ANNUAL REPORT OF THE SECRETARY OF THE TREASURY

ON

THE STATE OF THE FINANCES

FOR THE FISCAL YEAR ENDED JUNE 30 1927

With Appendices



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON
1928

TREASURY DEPARTMENT
Document No. 2985
Secretary

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Term o	of service		Don't la ta
From- To-		Secretaries of Treasury	Presidents
Sept. 11, 1789 Feb. 3, 1795 Jan. 1, 1801 May 14, 1801 Feb. 9, 1814 Oct. 6, 1814 Oct. 22, 1816 Mar. 7, 1825 Mar. 6, 1829 Aug. 8, 1831 May 29, 1833 Sept. 23, 1833 July 1, 1834 Mar. 6, 1841 Sept. 13, 1841 Mar. 8, 1843 July 4, 1844 Mar. 8, 1845 Mar. 8, 1849 July 23, 1850 Mar. 7, 1853 Mar. 7, 1857 Dec. 12, 1860	Oct. 5, 1814 Oct. 21, 1816 Mar. 6, 1825 Mar. 5, 1829 June 20, 1831 May 28, 1833 Sept. 22, 1833 June 25, 1834	Alexander Hamilton, New York Oliver Wolcott, Connecticut. Samuel Dexter, Massachusetts Albert Gallatin, Pennsylvania 1 George W. Campbell, Tennessee Alexander J. Dallas, Pennsylvania Wm. H. Crawford, Georgia. Richard Rush, Pennsylvania 2 Samuel D. Ingham, Pennsylvania 8 Louis McLane, Delaware Wm. J. Duane, Pennsylvania. Roger B. Taney, Maryland 4 Levi Woodbury, New Hampshire 5 Thomas Ewing, Ohio 6 Walter Forward, Pennsylvania 7 John C. Spencer, New York 8 Geo. M. Bibb, Kentucky Robt. J. Walker, Mississippi 9 Wm. M. Meredith, Pennsylvania Thos. Corwin, Ohio James Guthrie, Kentucky Howell Cobb, Georgia 10 Philip F. Thomas, Maryland	Washington, Adams. Adams, Jefferson. Jefferson, Madison. Madison. Madison. Madison, Monroe. Adams, J. Q. Jackson. Jackson. Jackson. Jackson. Jackson. Jackson. Jackson, Van Buren. Harrison, Tyler. Tyler. Tyler. Tyler, Polk. Polk. Taylor, Fillmore. Fillmore. Fillmore. Fierce. Buchanan
Jan. 15, 1861	Mar. 6, 1861	John A. Dix, New York	Buchanan.

While holding the office of Secretary of the Treasury, Gallatin was commissioned envoy extraordinary and minister plenipotentiary Apr. 17, 1813, with John Quincy Adams and James A. Bayard, to negotiate peace with Great Britain. On Feb. 9, 1814, his seat as Secretary of the Treasury was declared vacant because of his absence in Europe. William Jones, of Pennsylvania (Secretary of the Navy), acted ad interim Secretary of the Treasury from Apr. 21, 1813, to Feb. 9, 1814.

- ³ Rush was nominated Mar. 5, 1825, confirmed and commissioned Mar. 7, 1825, but did not enter upon the discharge of his duties until Aug. 1, 1825. Samuel L. Southard, of New Jersey (Secretary of the Navy), served as ad interim Secretary of the Treasury from Mar. 7, to July 31, 1825.
 - ³ Asbury Dickens (chief clerk), ad interim Secretary of the Treasury from June 21 to Aug. 7, 1831.
 - MeClintock Young (chief clerk), ad interim Secretary of the Treasury from June 25 to 30, 1834.
 - McClintock Young (chief clerk), ad interim Secretary of the Treasury from Mar. 4 to 5, 1841.
 - 6 McClintock Young (chief clerk), ad interim Secretary of the Treasury Sept. 12, 1841.
 - 7 McClintock Young (chief clerk), ad interim Secretary of the Treasury from Mar. 1 to 7, 1843.
- ⁸ Spencer resigned as Secretary of the Treasury May 2, 1844; McClintock Young (chief clerk), ad interim Secretary of the Treasury from May 2 to July 3, 1844.
- McClintock Young (chief clerk), ad interim Secretary of the Treasury from Mar. 6 to 7, 1849.
- ¹⁰ Isaac Toucy, of Connecticut (Secretary of the Navy), acted as Secretary of the Treasury ad interim from Dec. 10 to 12, 1860.

Secretaries of the Treasury and Presidents under whom they served-Continued

Term o	f service	0	Describer
From-	То-	Secretaries of Treasury	Presidents
Mar. 7, 1861 July 5, 1864 Mar. 9, 1865 Mar. 12, 1869 Mar. 17, 1873 June 4, 1874 July 7, 1876 Mar. 10, 1877 Mar 8, 1881 Nov. 14, 1881 Sept. 25, 1884 Mar. 8, 1885 Apr. 1, 1887 Mar. 7, 1889 Feb. 25, 1891 Mar. 7, 1893 Mar. 6, 1897 Feb. 1, 1902 Mar. 4, 1907 Mar. 8, 1909 Mar. 6, 1913 Dec. 16, 1918	June 30, 1864 Mar. 3, 1865 Mar. 3, 1869 Mar. 16, 1873 June 3, 1874	Salmon P. Chase, Ohio!!	Lincoln, Johnson. Grant. Grant. Grant. Grant. Grant. Hayes. Hayes. Garfield, Arthur. Arthur. Arthur. Arthur. Arthur, Cleveland. Cleveland, Harrison. Harrison, Cleveland. Cleveland, McKinley. McKinley, Roosevelt. Roosevelt. Taft. Wilson.
Feb. 2, 1920 Mar. 4, 1921	Mar. 3, 1921	David F. Houston, Missouri Andrew W. Mellon, Pennsylvania	

¹¹ George Harrington, District of Columbia (Assistant Secretary), ad interim Secretary of the Treasury from July 1 to 4, 1864.

UNDERSECRETARIES OF THE TREASURY AND PRESIDENTS AND SECRETARIES UNDER WHOM THEY SERVED

Term o	f service ,			
From-	То	Undersecretaries i	Secretaries	Presidents
July 1, 1921 Nov. 20, 1923 Mar. 4, 1927	Jan. 31, 1927	S. Parker Gilbert, jr., New Jersey	Mellon Mellon	1 7

¹ Office established act June 16, 1921.

George Harrington (Assistant Secretary), ad interim Secretary of the Treasury from Mar. 4 to 8, 1865.
 John F. Hartley, of Maine (Assistant Secretary), ad interim Secretary of the Treasury from Mar. 5 to 11, 1869.

¹⁶ Hugh McCulloch was Secretary from Mar. 9, 1865, to Mar. 3, 1869, and also from Oct. 31, 1884, to Mar. 7, 1885.

¹⁶ Charles F. Conant, of New Hampshire (Assistant Secretary), ad interim Secretary of the Treasury from June 21 to 30 (July 6), 1876.

¹⁶ Henry F. French, of Massachusetts (Assistant Secretary), ad interim Secretary of the Treasury from Mar. 4 to 7, 1881.

¹⁷ William Windom was Secretary from Mar. 8, 1881, to Nov. 13, 1881, and also from Mar. 7, 1889, to Jan. 29, 1891.

¹⁸ Charles E. Coon, of New York (Assistant Secretary), ad interim Secretary of the Treasury from Sept. 4 to 7, 1884; Henry F. French, of Massachusetts (Assistant Secretary), ad interim Sept. 8 to 14, 1884; Charles E. Coon ad interim Sept. 15 to 24, 1884.

¹⁹ A. B. Nettleton, of Minnesota (Assistant Secretary), ad interim Secretary of the Treasury from Jan. 30 to Feb. 24, 1891.

ASSISTANT SECRETARIES OF THE TREASURY AND PRESIDENTS AND SECRETARIES UNDER WHOM THEY SERVED

Term o	f service			
From-	То-	Assistant Secretaries 1	Secretaries	Presidents
Mar. 12, 1849	Oct. 9, 1849	Charles B. Penrose, Pennsylvania	Meredith	Taylor.
Oct. 10, 1849	Nov. 15, 1850	Allen A. Hall, Pennsylvania	Meredith, Corwin.	Taylor, Fillmore.
Nov. 16, 1850	Mar. 13, 1853	William L. Hodge, Tennessee	Corwin, Guthrie	Fillmore, Pierce.
Mar. 14, 1853	Mar. 12, 1857	Peter G. Washington, District of Columbia.	Guthrie, Cobb	Pierce, Buchanan.
Mar. 13, 1857	Jan. 16, 1861	Philip Clayton, Georgia	Cobb, Thomas, Dix.	Buchanan.
Mar. 13, 1861	July 11, 1865	George Harrington, District of Columbia. ²	Chase, Fessenden, McCulloch.	Lincoln, Johnson.
Mar. 18, 1864	June 15, 1865	Maunsell B. Field, New York	Chase, Fessenden, McCulloch.	Lincoln, Johnson.
Jan. 5, 1865	Nov. 30, 1867	William E. Chandler, New Hampshire.	Fessenden, Mc- Culloch.	Lincoln, Johnson.
July 11,1865	May 4, 1875	John F. Hartley, Maine	McCulloch, Bout- well, Richard- son, Bristow.	Johnson, Grant.
Dec. 2, 1867	May 31, 1868	Edmund Cooper, Tennessee	McCulloch	Johnson.
Mar. 20, 1869	Mar. 17, 1873	William A. Richardson, Massa- chusetts.	Boutwell	Grant.
Mar. 8, 1873	June 11, 1874	Frederick A. Sawyer, South Carolina.	Richardson, Bris- tow.	Grant.
July 1,1874	Apr. 3, 1877	Charles F. Conant, New Hamp- shire:	Bristow, Morrill, Sherman.	Grant, Hayes.
Mar. 4, 1875		Curtis F. Burnam, Kentucky	Bristow	Grant.
Aug. 12, 1876	Mar. 9, 1885	Henry F. French, Massachusetts.	Morrill, Sherman, Windom, Folger, Gresham, McCulloch, Manning.	Grant, Hayes, Garfield, Arthur, Cleveland.
Apr. 3, 1877	Dec. 8, 1877	Richard C. McCormick, Arizona.	Sherman	
Dec. 9, 1877	Mar. 31, 1880	John B. Hawley, Illinois	Sherman	Hayes.
Apr. 10, 1880	Dec. 31, 1881	J. Kendrick Upton, New Hamp- shire.	Sherman, Win- dom, Folger.	Hayes, Garfield, Arthur.
Feb. 28, 1882	Apr. 16, 1884	John C. New, Indiana	Folger	Arthur.
Apr. 17, 1884	Nov. 10, 1885	Charles E. Coon, New York	Folger, Gresham, McCulloch, Manning.	Arthur, Cleveland.
Mar. 14, 1885	Apr. 1,1887	Charles S. Fairchild, New York	Manning	Cleveland.
Nov. 10, 1885	June 30, 1886	William E. Smith, New York	Manning	Cleveland.
July 12, 1886	Mar. 12, 1889	Hugh S. Thompson, South Carolina.	Manning, Fair- child, Windom.	Cleveland, Harri- son.
Apr. 6, 1887	Mar. 11, 1889	Isaac N. Maynard, New York	Fairchild, Win- dom.	Cleveland, Harri- son.
Apr. 1,1889	July 20, 1890	George H. Tichner, Illinois	Windom	
Apr. 1, 1889	Oct. 31, 1890	George T. Batchelder, New York		Harrison.
July 22, 1890	Dec. 1, 1892	A. B. Nettleton, Minnesota	Windom, Foster	
July 23, 1890	June 30, 1893	Oliver L. Spaulding, Michigan	Windom, Foster,	Harrison, Cleve-
	1		Carlisle.	land.

¹ Office established act Mar. 3, 1849; appointed by the Secretary. Act Mar. 3, 1857, made the office presidential.

² Act Mar. 14, 1864, provides one additional Assistant Secretary.

Assistant Secretaries of the Treasury and Presidents and Secretaries under whom they served—Continued

Term o	of service			
From-	То-	Assistant Secretaries	Secretaries	Presidents
Apr27, 1891	Oct. 31, 1892	Lorenzo Crounse, Nebraska	Foster	Harrison.
Nov. 22, 1892	Mar. 3, 1893	John H. Gear, Iowa	Foster	Harrison.
Dec. 23, 1892	Apr. 3, 1893	Genio M. Lambertson, Nebraska.	Foster, Carlisle	Harrison, Cleve-
Apr. 12, 1893	Apr. 7, 1897	Charles S. Hamlin, Massachu- setts.	Carlisle, Gage	
Apr. 13, 1893	Mar. 31, 1897	William E. Curtis, New York	Carlisle, Gage	Cleveland, Mc- Kinley.
July 1, 1893	May 4, 1897	Scott Wike, Illinois	Carlisle, Gage	
Apr. 7, 1897	Mar. 10, 1899	William B. Howell, New Jersey	Gage	McKinley.
Apr. 7, 1897	Mar. 4,1903	Oliver L. Spaulding, Michigan	Gage, Shaw	McKinley, Roose- velt.
June 1, 1897	Mar. 5, 1901	Frank A. Vanderlip, Illinois	Gage	McKinley.
Mar. 13, 1899	June 3, 1906	Horace A. Taylor, Wisconsin	Gage, Shaw	McKinley, Roose- velt.
Mar. 6, 1901	Apr. 15, 1903	Milton E. Ailes, Ohio	Gage, Shaw	McKinley, Roose- velt.
Mar. 5, 1903	Mar. 5, 1905	Robert B. Armstrong, Iowa	Shaw	Roosevelt.
May 27, 1903	Jan. 21, 1907	Charles H. Keep, New York	Shaw	Roosevelt.
Mar. 5, 1905	Nov. 1,1909	James B. Reynolds, Massachu- setts.	Shaw, Cortelyou, MacVeagh.	Roosevelt, Taft.
July 1,1906	Mar. 15, 1908	John H. Edwards, Ohio	Shaw, Cortelyou	Roosevelt.
Jan. 22, 1907	Feb. 28, 1907	Arthur F. Statter, Oregon	Shaw	Roosevelt.
Apr. 23, 1907	Mar. 6, 1909	Beekman Winthrop, New York	Cortelyou	Roosevelt.
Mar. 17, 1908	Apr. 10, 1909	Louis A. Coolidge, Massachusetts	Cortelyou, Mac- Veagh.	Roosevelt, Taft
Apr. 5, 1909	June 8, 1910	Charles D. Norton, Illinois	MacVeagh	Taft.
Apr. 19, 1909	Apr. 3, 1911	Charles D. Hilles, New York	MacVeagh	Taft.
Nov. 27, 1909	July 31, 1913	James F. Curtis, Massachusetts_	MacVeagh, Mc- Adoo.	Taft, Wilson.
June 8, 1910	July 3, 1912	A. Piatt Andrew, Massachusetts.	MacVeagh	Taft.
Apr 4, 1911	Mar. 3, 1913	Robert O. Bailey, Illinois	MacVeagh	Taft.
July 20, 1912	Sept. 30, 1913	Sherman P. Allen, Vermont	MacVeagh, Mc- Adoo.	Taft, Wilson.
Mar. 24, 1913	Feb. 2, 1914	John Skelton Williams, Virginia.	McAdoo	Wilson.
Aug. 1, 1913	Aug. 9, 1914	Charles S. Hamlin, Massachu- setts.	McAdoo	Wilson.
Oct. 1, 1913	Oct. 1, 1917	Byron R. Newton, New York	McAdoo	Wilson.
Mar. 24, 1914	Jan. 26, 1917	William P. Malburn, Colorado	McAdoo	Wilson.
Aug. 17, 1914	Mar. 15, 1917	Andrew J. Peters, Massachusetts.	McAdoo	Wilson.
Apr. 17, 1917	Aug. 28, 1918	Oscar T. Crosby, Virginia	McAdoo	Wilson.
June 22, 1917	Nov. 20, 1919	Leo S. Rowe, Pennsylvania	McAdoo, Glass	Wilson.
Oct. 5, 1917	Aug. 26, 1921	James H. Moyle, Utah	McAdoo, Glass, Houston, Mel- lon.	Wilson, Harding.
Oct. 30, 1917	July 5, 1920	Russell C. Leffingwell, New York		Wilson.

³ Act July 11, 1890, provides for an additional Assistant Secretary.

⁴ Act Oct. 6, 1917, provided for two additional Assistant Secretaries for duration of war and six months after.

Assistant Secretaries of the Treasury and Presidents and Secretaries under whom they served—Continued

Term of service				
From-	То	Assistant Secretaries	Secretaries	Presidents
Dec. 15, 1917 Sept. 4, 1918 Mar. 5, 1919	June 30, 1920	Thomas B. Love, Texas	McAdoo, Glass McAdoo, Glass, Houston. Glass, Houston	Wilson. Wilson. Wilson.
Nov. 21, 1919 June 15, 1920	June 14, 1920	Norman H. Davis, Tennessee Nicholas Kelley, New York	Glass, Houston Houston, Mellon	
July 6, 1920 Dec. 4, 1920	June 30, 1921	S. Parker Gilbert, jr., New Jerseys Ewing Laporte, Missouri		Wilson, Harding. Wilson, Harding.
Dec. 4, 1920	Mar. 4, 1921	Angus W. McLean, North Carolina.	Houston	Wilson.
Mar. 16, 1921 May 4, 1921	Mar. 31, 1925 July 9, 1923	Eliot Wadsworth, Massachusetts. Edward Clifford, Illinois	Mellon	Harding, Coolidge. Harding.
Dec. 23, 1921 Mar. 3, 1923	,	Elmer Dover, Washington McKenzie Moss, Kentucky	Mellon Mellon	Harding. Harding, Coolidge.
July 9, 1923 July 1, 1924	Nov. 19, 1923 Nov. 5, 1927	Garrard B. Winston, Illinois 6 Charles S. Dewey, Illinois	Mellon Mellon	Harding, Coolidge. Coolidge.
Apr. 1, 1925 Dec. 28, 1926	July 31, 1927	Lincoln C. Andrews, New York Carl T. Schuneman, Minnesota	Mellon	Coolidge.
Aug. 1, 1927 Nov. 7, 1927		Seymour Lowman, New York Henry Herrick Bond, Massachu- setts.	Mellon Mellon	Coolidge. Coolidge.

⁵ Became Undersecretary July 1, 1921.

ASSISTANTS TO THE SECRETARY OF THE TREASURY AND PRESIDENTS AND SECRETARIES UNDER WHOM THEY SERVED

Term of service		е	Assistants to the Secretary	Secretaries	Presidents
From— Sept. 11, 1789 Mar. 6, 1917	Мау	8, 1792 4, 1921	Tench Coxe, Pennsylvania	Hamilton McAdoo, Glass, Houston.	Washington. Wilson.

¹ Office established Sept. 2, 1789; abolished act May 8, 1792; reestablished act Mar. 3, 1917. Appointed by the Secretary.

Became Undersecretary Nov. 20, 1923.

PRINCIPAL ADMINISTRATIVE AND STAFF OFFICERS OF THE TREASURY DEPARTMENT AS OF OCTOBER 31, 1927

OFFICE OF THE SECRETARY

SEYMOUR LOWMAN Assistant Secretary of the Treasury. JOHN KIELEY Assistant to the Secretary.
W. NORMAN THOMPSON Assistant to the Undersecretary.
CHARLES R. Schoeneman Assistant to the Undersecretary.
H. R. Sheppard Assistant to Assistant Secretary.
L. C. MARTIN Assistant to Assistant Secretary.
Francis C. Rose Assistant to Assistant Secretary.
FRANK A. BIRGFELD Chief Clerk and Superintendent.
W. H. Moran Chief, Secret Service Division.
EDWARD F. BARTELT Chief, Division of Bookkeeping and War-
rants.
JAMES E. HARPER Chief, Division of Appointments.
THOMAS L. LAWRENCE Chief, Section of Surety Bonds.
DAN C. VAUGHAN
ROBERT LE FEVRE Superintendent of Supplies, General Supply
Committee.
JOHN L. SUMMERS Disbursing Clerk.
JOSEPH S. McCoy Government Actuary.

SPECIAL STAFF ASSISTANTS

ELLSWORTH C. ALVORD	Special Assistant to the Secretary.
DAVID E. FINLEY	Special Assistant to the Secretary.
ALBERT G. REDPATH	Special Assistant to the Undersecretary.
Edward J. Cunningham	Member of the War Loan Staff.

CONSULTING ARCHITECTURAL SPECIALISTS

EDWARD H. BENNETT, Chairman. LOUIS AYRES. ARTHUR BROWN, Jr. WILLIAM B. DELANO, MILTON B. MEDARY, Jr. LOUIS A. SIMON.

PUBLIC DEBT SERVICE

WILLIAM S. BROUGHTON	Commissioner of the Public Debt.
S. R. JACOBS	Deputy Commissioner.
WALTER O. WOODS	Register of the Treasury.
FRANK A. DEGROOT	Assistant Register of the Treasury.
CHARLES N. McGroarty	Chief, Division of Loans and Currency.
MELVIN R. LOAFMAN	Chief, Division of Public Debt Accounts
	and Audit.
FRANK G. COLLINS	Chief, Division of Paper Custody.

OFFICE OF THE COMMISSIONER OF ACCOUNTS AND DEPOSITS

ROBERT G. HAND	Commissioner of Accounts and Deposits.
DANIEL W. BELL	Deputy Commissioner.
EDWARD D. BATCHELDER	Chief, Division of Deposits.
JOHN F. EBERSOLE	Chief, Section of Financial and Economic
· ·	Research

OFFICE OF THE COMPTROLLER OF THE CURRENCY

Joseph W. McIntosh	Comptroller of the Currency.
E. WILLEY STEARNS	Deputy Comptroller.
F. G. AWALT	Deputy Comptroller.
EUGENE H. GOUGH	Deputy Comptroller.
J. W. Pole	
ROBERT D. GARRETT	Supervising Receiver, Insolvent National
	Bank Division.
JOHN G. HERNDON	Chief Clerk.

OFFICE OF THE TREASURER OF THE UNITED STATES

FRANK WHITE	Treasurer	of	the	United	States.
FRANK J. F. THIEL					
H. T. TATE			asur	rer.	
W. F. WARNER	Chief Cler	rk.			

OFFICE OF THE COMMISSIONER OF INTERNAL REVENUE

DAVID H. BLAIR	Commissioner of Internal Revenue.
CHARLES R. NASH	Assistant to the Commissioner.
H. F. MIRES	Deputy Commissioner.
R. M. Estes	Deputy Commissioner.
CHARLES B. ALLEN	Deputy Commissioner.
CLARENCE M. CHAREST	General Counsel.

PROHIBITION SERVICE

JAMES M. DORAN	Commissioner of Prohibition.
ALF OFTEDAL	Assistant Commissioner of Prohibition.
JAMES E. JONES	Deputy Commissioner of Prohibition.
LEVI G. NUTT	Deputy Commissioner of Prohibition.

CUSTOMS SERVICE

ERNEST W. CAMP	Commissioner of Customs.
FRANK DOW	Assistant Commissioner of Customs.
Joseph D. Nevius	Deputy Commissioner of Customs.
NATHANIEL G. VAN DOREN	Deputy Commissioner of Customs.
THOMAS B. McKAIG	Assistant Deputy Commissioner of Cus-
,	toms.

MINT BUREAU

ROBERT J. GRANT	Director of the Mint.
MARY M. O'REILLY	Assistant Director.

FEDERAL FARM LOAN BUREAU

EUGENE MEYER	Farm Loan Commissioner.
JOHN J. GUILL	Member.
Louis J. Pettijohn	Member.
ALBERT C. WILLIAMS	Member.
GEORGE R. COOKSEY	Member.
FLOYD R. HARRISON	Member.
CHESTER MORRILL	Secretary and General Counsel.
VINCENT R. McHALE	Chief Examiner.

BUREAU OF ENGRAVING AND PRINTING

ALVIN W. HALL	Director of the Bureau of Engraving and
	Printing.
CLARK R. LONG.	Assistant Director (Administrative).
JESSE E. SWIGART	Assistant Director (Production).
VACANT	Assistant Director (Service).

PUBLIC HEALTH SERVICE

Hugh S. Cumming	Surgeon General.
THOMAS PARRAN, JR	Assistant Surgeon General.
C. C. Pierce	Assistant Surgeon General.
A. M. STIMSON	Assistant Surgeon General.
F. C. SMITH	Assistant Surgeon General.
W. F. DRAPER	Assistant Surgeon General.
FRANCIS A. CARMELIA	Assistant Surgeon General.
RALPH C. WILLIAMS	Assistant Surgeon General.
D. S. MASTERSON	Chief Clerk.

UNITED STATES COAST GUARD

REAR ADMIRAL F. C. BILLARD	Commandant.
LIEUT. COMMANDER S. S. YEANDLE	Aide to Commandant.
KENDALL J. MINOT	Chief, Division of Matériel.
OLIVER M. MAXAM	Chief, Division of Operations.

OFFICE OF THE SUPERVISING ARCHITECT

JAMES A. WETMORE	Acting Supervising	Architect.
HENRY G. SHERWOOD	Executive Officer.	
GEORGE O. VON NERTA	Technical Officer.	

STANDING DEPARTMENTAL COMMITTEES

Budget and Improvement Committee

S. R. JACOBS, Chairman. W. N. THOMPSON.	D. W. BELL. J. H. Schaefer.
D. S. Bliss.	MARVIN WESLEY.
	M. E. SLINDEE.
F. A. BIRGFELD.	
W. O. Woods.	F. G. LAWTON, Secretary
L. C. MARTIN.	

Committee on Enrollment and Disbarment of Attorneys and Agents

S. R. JACOBS, Chairman. JAMES B. CORBIDON, Vice Chairman.	O. V. EMERY. J. E. HARPER.
H. C. Armstrong. P. R. Baldridge.	LAWRENCE BECKER, Attorney. WILMER G. PLATT, Secretary.

Committee on Personnel

- F. A. BIRGFELD, Chairman. J. E. Harper. S. R. Jacobs.

Committee on Civil Service Retirement

F. J. F. THIEL, Chairman. F. A. BIRGFELD. J. E. HARPER.

E. W. CAMP. W. N. THOMPSON.

Committee on Simplified Office Procedure

F. A. BIRGFELD, Chairman. H. T. Tate. W. T. Sherwood. J. L. Nuber.

ANNUAL REPORT ON THE FINANCES

TREASURY DEPARTMENT,

Washington, November 19, 1927.

Sir: I have the honor to make the following report:

In the process of preparing estimates of future revenues and of carrying on current financing it is necessary for the Treasury to have at its command all available information concerning business and financial conditions.

BUSINESS CONDITIONS IN THE UNITED STATES AND ABROAD

A survey of the available data suggests the following summary conclusions as to business in the past year:

First. A large volume of business was done simultaneously with declining commodity prices—an unusual combination of circumstances.

Second. The volume of new construction remained large, as engineering and industrial and public works projects were in sufficient volume practically to offset a decline in construction of dwellings.

Third. High wages, due to increased average productivity per worker, and lower living costs, due to declining prices, resulted in a sustained purchasing power for a large variety of consumers' commodities.

Fourth. Business was free from the accumulation of excessive inventories, advance ordering subject to cancellations, and unreasonable speculation in commodities, and a spirit of caution prevailed generally among business men.

Fifth. Automobile production continued at a pace somewhat reduced from the year before, and dangers of a serious slump have been lessened as demands for replacements are now sufficient to absorb about half of the year's output.

Sixth. Competition became more intense and the largest profits were made by those concerns capable of introducing economies or capturing the market by adaptation of their products to the demand.

Seventh. Charges for the use of fixed capital were reduced both on industrial and Government securities and on farm loans.

Eighth. Banks in the United States increased their loans and investments about \$2,000,000,000 at the same time that they reduced somewhat their dependence upon the Federal reserve system, due mainly to gold imports and a decline in requirements for currency.

Business Conditions During the Fiscal Year

Volume of business.—The volume of business transacted during the year, when measured by the total money value of check payments through banks outside New York City or by recognized indexes of the physical volume of production, was about 3 per cent larger than during the prior fiscal year and larger than in any preceding year. There were three principal exceptions to this increase in business volume—the construction, automobile, and iron and steel industries did not move in harmony. New construction, measured by the value of contracts awarded, declined very slightly, but the year previous had registered such large totals that the fact of a decline is not so important as the smallness of the decline. Automobile production declined about 11 per cent and nearly to the level of the fiscal year 1924. The iron and steel industry, drawing its sustenance from many other sources of demand as well as from construction and automobiles. showed a gain in ingot production of about 1 per cent over the previous fiscal year. The increase in general business volume was made with the monthly average of factory employment, 2 per cent less than in the prior year, reflecting a higher degree of industrial efficiency.

The industrial advance made during the fiscal year just closed was not uniform. Overproduction occurred in oil, followed by price readjustments and declines in earnings of many oil-producing companies. The cotton textile industry, on the other hand, stimulated by the low price of cotton, was more active than for some years past. Other textile industries also reported a generally larger output. Profits reported by a selected group of 456 corporations for the first half of the calendar year 1927 showed gains, as compared with the first half of 1926, for public utilities, motors and accessories, food and food products, mining and smelting, chemicals, and miscellaneous, but losses for oil, steel, machines and machine manufacturing, building supplies, and railroads.

Commodity prices.—The prices of all commodities at wholesale began a decline in 1925, according to the index numbers of the Bureau of Labor Statistics, which continued throughout the fiscal years 1926 and 1927. Since May, 1927, there has been some recovery. The actual decline, in terms of 1926 as a base, was from 104.8 (in March, 1925) to 93.7 (in June, 1927), or nearly 11 per cent. The decline in the fiscal year 1927 alone was 5% per cent.

The prices of agricultural commodities followed much the same course except that their drop in the past fiscal year was slightly less than that of nonagricultural products, and their recovery since June has been vigorous and has accounted for most of the recent increase in the general average of prices.

Foreign business conditions.—The past year has, on the whole, been one of continued improvement in the economic and financial status of important foreign countries. Legal stabilization of currencies on a gold basis has been achieved by seven countries during the past year. With only a few exceptions, the countries whose currencies remain legally independent of the value of gold are now within measurable distance of legal stabilization.

Industrial production in Europe has risen throughout the year. The volume of exports, as well as the domestic trade, was larger, and commodity prices have been fairly stable in the last few months. Unemployment has been declining recently, and, in general, it may be said that the position of labor in Europe is better than a year ago; where wage increases have not occurred, a fall in the cost of living has brought about the same results. Capital issues were much larger in many countries, and with few exceptions savings-bank deposits have increased.

Banking and Finance

Federal reserve banking.—During the past fiscal year there was a decrease of more than \$100,000,000 in the total amount of credit the Federal reserve banks were called upon to provide, due largely to gold imports and a decrease in the requirements for currency, reflecting smaller factory pay rolls and probably further economy in the use of currency by an increase in the use of checks. The decrease in Federal reserve credit took the form principally of a decrease in borrowing by member banks, and the banks therefore found themselves at the close of the year in a position to lend somewhat more freely than a year previous. As a consequence, money conditions have become somewhat easier and money rates slightly lower.

The discount rates of the Federal reserve banks have been unusually stable during the past two years. The rate at all Federal reserve banks, except New York, was 4 per cent from November 23, 1925, to July 28, 1927, inclusive. The New York bank maintained a 4 per cent rate, except for the period April 23, 1926, to August 12, 1926, inclusive, when a 3½ per cent rate was effective. Shortly after the close of the past fiscal year the discount rates at all Federal reserve banks were reduced from 4 per cent to 3½ per cent, the first reduction being made at Kansas City (July 29) and the last at Minneapolis (September 13).

The general banking situation.—Total loans and investments of all banks in the country increased during the fiscal year about \$2,000,000,000, or about 4 per cent, an increase not inconsistent with the usual year-to-year growth in bank credit required by the normal increase in the country's trade. An unusually large proportion of

this increase in credit took place in bank investments and loans on securities, accompanying great activity in the security markets.

New security issues.—The new security issues of domestic borrowers totaled \$5,524,189,000 in the fiscal year ended June 30, 1927, or about 2 per cent above the previous year, and those of foreign borrowers totaled \$1,319,083,000, or 13 per cent above the previous year. The distribution of this large volume of securities has been facilitated by rising bond prices, the monthly average of bond prices being about 4 per cent higher than during the previous fiscal year; and by increased bank loans, based on securities as collateral and increased bank investments in securities.

The business effects of this large amount of new financing are to be seen principally in increases in construction for public utility companies, and of public works and highways.

The present situation of business

Total volume of business.—Business activity began in the spring months of this year to fall below the totals of last year. As a result of this recession business is now being conducted on a basis that conforms more nearly to the normal expectancy as judged from the regular rate of growth of the country that has prevailed on the average for some years. While business is not as active as in most of 1926, it can hardly be said to be subnormal and the underlying fundamentals appear to be sound.

Commodity prices.—Another indication of healthy business conditions is the recent recovery in commodity prices due in the main to the rise in agricultural prices. The Bureau of Labor Statistics index of wholesale prices for September was 3 per cent over the low point of May. The growing stability of prices in Europe moreover is favorable to our export commodities.

Agriculture.—The crop estimates of the Department of Agriculture now promise larger crops of wheat, corn, barley, flax, and potatoes than were realized last year. Although the cotton crop has been reduced about a third in quantity, it will probably sell at a price sufficiently higher so that the total return from the crop will be considerably larger than last year.

Judged from the group price index numbers of the Department of Labor the purchasing power of farm products, measured in terms of nonagricultural products, advanced steadily in every month since March, 1927, and reached a figure in September that was 12 per cent above that of March, nearly 11 per cent greater than in September of last year, and higher than in any other month but one since early in the year 1920.

Credit conditions.—The peak load of crop financing this year was handled without strain and the prevailing interest rates eased somewhat in the middle of October. Reporting member banks located in the larger cities have in general continued to expand their commercial and collateral loans and holdings of investments; the banks in New York City having done likewise, except for a reduction in their holdings of investments. The total credit expansion of member banks was \$317,000,000 between the last week of June and the last week of October, of which sum \$55,000,000 is accounted for by banks located in New York City. New financing, as represented by securities issued, has continued in very large volume.

RECEIPTS

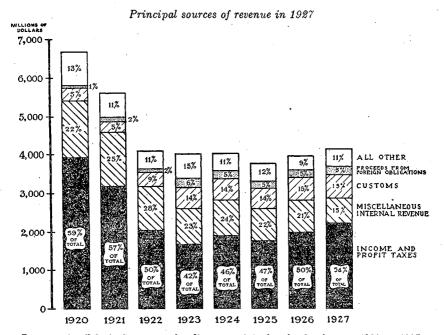


DIAGRAM 1.—Principal sources of ordinary receipts for the fiscal years 1920 to 1927

The fiscal year ended June 30, 1927, gives the first opportunity for analyzing the changes in the principal sources of revenue and in the distribution of the burden of internal taxation effected by the revenue act of 1926, approved February 26, 1926. The increase in the total ordinary receipts from \$3,962,755,690 in 1926 to \$4,129,394,441 in 1927, or \$166,638,751, came mainly from sources other than internal revenue taxation. The receipts from principal sources as compared with earlier years are shown in the following table and graphically in diagram 1, above.

Ordinary receipts, fiscal years 1920 to 1927

[On basis of daily Treasury statements (unrevised)]

Year ending June 30— Customs			36: 11	Miscellaneous revenues, in- cluding Panama Canal		
		Miscellaneous internal revenue	Proceeds from foreign obligations	All other	Total	
1920 1921 1922 1923 1924 1925 1926 1927	\$322, 902, 650 308, 564, 391 356, 443, 387 561, 928, 867 545, 637, 504 547, 561, 226 579, 430, 093 605, 499, 983	\$3, 944, 949, 288 3, 206, 046, 158 2, 068, 128, 193 1, 678, 607, 428 1, 842, 144, 418 1, 760, 537, 823 1, 982, 040, 088 2, 224, 992, 800	\$1, 460, 082, 287 1, 390, 379, 823 1, 145, 125, 064 945, 865, 333 953, 012, 618 828, 638, 068 855, 599, 289 644, 421, 542	\$74, 296, 622 114, 821, 206 75, 222, 068 232, 989, 156 221, 774, 675 183, 637, 677 194, 237, 957 206, 089, 173	\$892, 334, 542 605, 121, 383 464, 185, 439 587, 744, 697 449, 475, 487 459, 773, 890 351, 448, 263 448, 390, 943	\$6, 694, 565, 38 5, 624, 932, 94 4, 109, 104, 18 4, 007, 135, 48 4, 012, 044, 70 3, 780, 148, 68 3, 962, 755, 69 4, 129, 394, 44

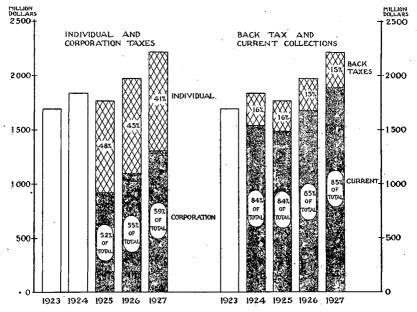


DIAGRAM 2.—Income tax collections for the fiscal years 1923 to 1927, distributed according to individual and corporation taxes and according to back taxes and current collections. (The former distribution was not made until 1925 and the latter until 1924)

Internal revenue collections, which include income taxes, tobacco, and other miscellaneons internal taxes, increased from \$2,837,639,377 to \$2,869,414,342, or \$31,774,965 over the preceding year; while receipts from customs and such miscellaneous sources as Government-owned securities, Panama Canal tolls, etc., were \$134,863,786 larger than in 1926, or \$1,259,980,099 as compared with \$1,125,116,313.

Closer analysis of internal revenue collections shows more definitely that tax changes were responsible for the failure of such receipts to increase. Income taxes, the most important internal taxes, yielded \$2,224,992,800, or \$242,952,712 more than in 1926.

However, larger back tax collections on incomes—\$331,476,826 in 1927 as compared with \$295,982,056 in 1926—were responsible for approximately \$35,000,000 of this increase. Such collections depend not upon current tax returns but on the administrative work of completing the audit and closing of returns for former years. The large volume during the fiscal year 1927 resulted from intensive work on returns for war years, the majority of which are now closed. Making allowance for receipts from this temporary source, current income tax receipts during 1927 increased about \$208,000,000. This is the increase in collections depending on the new law in which rates of tax on individual incomes were decreased, and credits and exemptions increased, while rates on corporation incomes were increased. Income and profits in the calendar years 1925 and 1926 were at an unusually high level, and collections on these incomes, half of which came in the fiscal year 1927, were larger in spite of the substantial reduction in individual income tax rates. Offsetting the additional current income tax collections of \$208,000,000 was a decline of about \$211,000,000 in collections from other internal taxes. These miscellaneous internal revenue taxes were seriously cut by the 1926 act from \$855,599,289 in 1926 to \$644,421,542 in 1927. If, therefore, allowance is made for collections not affected by the tax revision. internal revenue collections during 1927 were approximately the same as during 1926.

Receipts other than from internal revenue taxes come from the tariff and from a variety of other sources not of a taxation nature. These sources were responsible for the bulk of the increase in total ordinary receipts of the past year. Customs increased from \$579,430,093 to \$605,499,983, or \$26,069,890, the second successive year with a big gain, and the first time for customs to pass the \$600,000,000 mark. The additional customs accrued during the autumn months. Diagram 3, page 8, shows customs receipts, monthly, for the fiscal years 1925 to date. During the first three months of the fiscal year 1927 customs rose sharply over the same months of the preceding year until November, then declined rapidly until January, and remained about the same as in former years during the last six months, to June 30, 1927.

Miscellaneous receipts include a variety of sources, a few yielding as much as some of the more important miscellaneous internal taxes, a large number each producing a small amount from year to year. Among the more important miscellaneous receipts in recent years, shown separately in the following table, have been the proceeds from Government-owned securities (including foreign obligations, railroad securities issued under the transportation act of 1920, and Federal farm loan and other securities), sales of surplus property, and Panama Canal tolls. Less important individually are the items included

under "all other"—public domain receipts, profits from coinage and bullion receipts, fees, fines and penalties, interest on public deposits, receipts from revenues of the District of Columbia, receipts in administering trust funds, and smaller items. Revenues grouped under "all other" have not varied much during the last four years, ranging from \$230,000,000 to \$272,000,000. There have, however, been wide fluctuations in the receipts from certain of the more important sources. Receipts from railroad securities have fluctuated from \$36,700,000 to \$143,900,000 and from Federal farm loan and other securities from \$9,600,000 to \$63,500,000 during the four-year period.

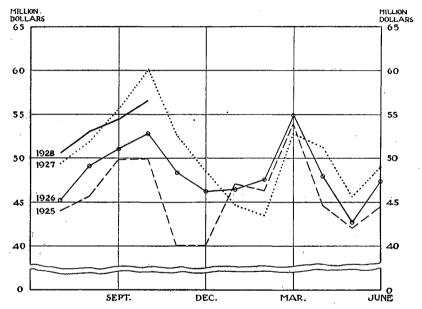


DIAGRAM 3.—Customs receipts, by months, for the fiscal years beginning 1925

Miscellaneous receipts, 1920 to 1927

[On basis of daily Treasury statements (unrevised); in millions of dollars]

Fiscal year	Proceeds from Government- owned obligations			Sale of surplus	Panama Canal All other	Total	
, 10012 Juni	Foreign	Railroad	All other	supplies	tolls		
1920	74. 3	(1)	(1)	309. 3	5. 6	² 577. 4	966. 6
	114. 8	(1)	(1)	183. 7	12. 3	² 409. 1	719. 9
	75. 2	(3)	8 26. 1	113. 6	11. 7	312. 8	539. 4
	233. 0	(99, 3	46. 3	91. 7	17. 3	333. 1	820. 7
1924	221. 8	94. 4	9. 6	46. 8	27. 1	271. 6	671. 3
1925	183. 6	143. 9	19. 8	23. 8	23. 1	249. 2	643. 4
1926	194. 2	36. 7	34. 6	25. 6	24. 7	229. 9	545. 7
1927	206. 1	89. 7	63. 5	18. 1	25. 8	251. 3	654. 5

Receipts on account of securities other than foreign-owned not shown separately for 1920 and 1921.
Includes in 1920 \$350,000,000 and in 1921 \$100,000,000 from liquidation of the United States Grain Corporation.
Receipts on account of reliroad securities not segregated.

The total received from miscellaneous sources was larger in the fiscal year 1927 than from either customs receipts or from miscellaneous internal revenue taxes, or \$654,480,116 as compared with \$605,499,983 and \$644,421,542, respectively. The increase over similar receipts during the preceding year was from \$545,686,220 to \$654,480,116, or \$108,793,896. Government-owned securities other than foreign securities yielded \$153,200,000 in 1927 as compared with \$71,300,000 in 1926, about \$82,000,000 of the entire increase in miscellaneous receipts. The principal sources in years of the more immediate future will be foreign obligations owned by the Government, sale of surplus property other than war property, Panama Canal tolls, and all other, the total receipts from which varied from about \$460,000,000 to \$530,000,000 during the last four years.

Income taxes

The changes in principal sources of receipts reviewed above show the general effect of the revenue act of 1926 from the point of view of total revenue for the Government and the productivity of main revenue producers. During the operation of the law to date information has become available showing the effect on individual sources of revenue and individual groups of taxpayers. The most important information is the compilation of statistics from income tax returns of corporations and individuals for the calendar year 1925, returns of which were filed during 1926, under the provisions of the new revenue act. Actual tax collections on these returns were made during the calendar year 1926, or during the last half of the fiscal year 1926 and the first half of the fiscal year 1927.

Not only did the 1926 revenue revision change the rates for different individuals subject to income tax but, through the increase in the income tax rate on corporations, it adjusted all income taxation so that corporations, as a group, pay an even larger proportion of the income taxes than formerly. The following table shows the percentage distribution of income tax returned by corporations and individuals for the calendar years 1922–1925:

	Corpora- tion	Individ- ual
1922	Per cent 47 59	Per cent 53 41
1924 1925	56 61	44 39

When the excess-profits tax on corporations was removed and surtax rates on individuals reduced in the revenue act of 1921, the normal rate on corporation income was increased from 10 to 12½

per cent. Individual rates were further reduced in the act of 1924, retroactive on returns for the calendar year 1923, but corporation rates remained unchanged, and corporations then returned more than half of the income taxes. The increased proportion of income taxes returned by corporations for the calendar year 1925 reflects only part of the last tax revision since the rate was set at 13 per cent for 1925 and at 13½ per cent for subsequent years. For the calendar years 1926 and following corporations will be returning well over three-fifths of the income taxes.

Individual income tax.—The revenue act of 1926 made sweeping changes affecting the taxation of individual incomes by increasing the personal credit exemption for single persons 50 per cent and that for married persons and heads of families 40 per cent, by increasing the earned income credit and by decreasing the normal and surtax rates. More than 44 per cent of the individual taxpayers were relieved from income tax payments. In 1924, 4,489,698 individuals returned taxable net income, whereas in 1925 the number fell to 2,501,166, a decrease of almost 2,000,000. Under the new law the rates of normal tax were reduced from 2 per cent, 4 per cent, and 6 per cent to $1\frac{1}{2}$ per cent, 3 per cent, and 5 per cent, respectively. Surtax rates were cut from a maximum of 40 per cent to a maximum of 20 per cent. The earned income provision was so extended as to apply to a maximum of \$20,000 of such incomes as compared with the limit in the former act of \$10,000.

It was very naturally anticipated that these changes would result in considerable loss of revenue. In fact, the report of the Ways and Means Committee submitted to the House estimated a reduction of \$46,000,000 in normal tax paid and a reduction of \$98,575,000 in returns from the surtax. As a matter of fact, however, the individual returns for the calendar year 1925 showed a larger tax than did those for 1924. The individual income tax returned for 1924 was \$704,-265,390, and for 1925, \$734,555,183, an increase of \$30,289,793. estimated, there was a very large falling off in the normal tax return. Before the deduction of earned income and capital loss credits, the normal tax returns decreased \$41,434,565. On the other hand, surtax returns decreased only \$4,687,627, while the capital gains tax increased \$68,967,907. There was a net gain of \$22,845,715, to which must be added \$6,067,280, representing a decrease in the earnedincome credit, and \$1,376,798, representing a decrease in the capital loss credit.

The results are attributable to several causes: First and most important was the increased prosperity of the country as exemplified by the increased income from certain sources, despite the reduction in number of returns. The income from dividends returned, which were \$3,250,913,954 in 1924 rose to \$3,464,624,648 in 1925 despite

fewer returns and the reduction in total income returned. More important than any other changes was the enormous increase in the income reported from the sale of property, both under the capital-gains section and under the general provisions. Income from the sale of property under the general provision reported for 1924 amounted to \$1,124,565,658, while in 1925 this figure had jumped to \$1,991,659,499, an increase of \$867,093,841, or 77 per cent. In addition, income under the capital net gains section increased from \$389,148,434 to \$940,569,341, an increase of \$551,420,907, or 142 per cent, and the tax from \$48,603,064 in 1924 to \$117,570,971 for 1925. In fact, the increased revenue from the capital gains tax more than offset the loss of \$46,122,192 in normal and surtax returns.

In the second place, the entire decrease in taxable incomes occurred in the classes not in excess of \$5,000, while for those in excess of \$5,000 it materially increased. The number of taxable returns with income of less than \$5,000 decreased 55 per cent, while the number in excess of \$5,000 increased 18 per cent; in excess of \$25,000, 32 per cent; in excess of \$100,000, 67 per cent; in excess of \$300,000, 104 per cent, and in excess of \$1,000,000, 176 per cent.

The Treasury Department has always contended that in the long run the taxation of income at moderate rates would be more productive than at very high rates. The soundness of this contention appears to have been amply borne out by the tax returns under the law of 1926, for both the calendar years 1925 and 1926.

The sources of the income returned for the calendar year 1925 as compared with 1924 clearly illustrate the effect of the new revenue The total national income was undoubtedly greater in 1925 than in 1924, due to increased prosperity, but the income actually returned for individual income tax purposes was less, due to the entire exemption of over 40 per cent of the 1924 income tax payers. The income returned on account of wages and salaries was about \$3,875,000,000 less; from individual businesses about \$1,100,000,000 less; from rents and royalties about \$538,000,000 less; and from interest and investments about \$467,000,000 less. On the other hand, increased income was returned from dividends and from sale of property. Dividends increased about \$214,000,000, while the gains from the sale of property, including that returned as capital net gains, increased about \$1,418,500,000. The largest reductions in net income reported for tax purposes, in the income from wages and salaries and in the income returned on account of individual business, were in the lower tax brackets. The reductions in returns from "rents and royalties" and "interest and investment income" were almost entirely in the lower brackets. The greatest beneficiaries of the 1926 act were. therefore, people of small incomes, wage earners, salaried men, and men operating small individual business enterprises.

Paradoxical as it may seem, the average tax paid for 1925 was \$136.83 greater than for 1924, an increase of over 87 per cent, in spite of lower normal and surtax rates in 1925. This is likewise true of the rate. In 1924 the average rate of those returning taxable net income was 3.62 per cent, while in 1925, despite all reductions, it increased to 4.20 per cent. The explanation is found in the elimination of about 2,000,000 of the small taxpayers and in the increase of the number of taxpayers reporting larger incomes.

Analyses of the returns made under the 1924 and 1926 acts indicate that the income tax in this country has become a class rather than a national tax. For the calendar year 1924, 259,808 individuals with net incomes of \$10,000 and over returned about \$627,800,000 of income tax out of a total tax of \$704,265,390; 4,229,890 returned the remaining tax of about \$76,500,000; about 2,880,000 made returns but paid no tax; and the balance of our population made no returns whatever. The average rate of tax of all those returning taxable incomes not in excess of \$5,000 was 0.49 of 1 per cent; and for those making taxable returns in excess of \$5,000 and not in excess of \$10,000, 0.99 of 1 per cent.

For the calendar year 1925, in contrast, 327,018 individuals with net income of \$10,000 and over returned \$701,497,726 out of a total of \$734,555,183, and 2,174,148 individuals returned the remaining tax, approximately \$33,000,000. According to these returns, less than 0.3 of 1 per cent of our population returned 95½ per cent of our total income tax, about 1.9 per cent returned 4½ per cent, and the remaining 97.8 per cent of the population returned no tax whatever. Furthermore, in returns for 1925 the average tax rate for those returning taxable net incomes not in excess of \$5,000 was 0.29 of 1 per cent, and for those returning taxable income in excess of \$5,000 and not in excess of \$10,000, 0.58 of 1 per cent—rates about 40 per cent lower than those under the preceding tax law.

Corporation income tax.—The largest number of corporations scheduled as making returns for tax prior to 1925 was 417,421. The returns for 1925, however, numbered 430,072. In no other year has this number reached 400,000. In 1924, of those making returns, only 236,389 reported net income and 181,032 reported no net income. For 1925, 252,334 corporations returned net income and 177,738 returned no net income. The net income for 1924 was \$7,587,000,000, while for 1925 it was \$9,584,000,000, an increase, due to the great corporate prosperity. For 1917 the net income of the 232,079 corporations making return of income was \$10,730,000,000. The net income returned for 1925, with this exception, was the largest on record.

The income tax returned by corporations for 1925 amounted to \$1,170,331,206 as compared with \$881,549,546 for 1924, an increase of

about 33 per cent. There were two reasons for this increase in the tax—the extraordinary prosperity, resulting in larger returns both in number and amount, and the slight increase made in the tax rate. The tax for the year 1925 was at the rate of 13 per cent instead of 12½ per cent as for the years 1922, 1923, and 1924. The tax returned for 1925, at the rate of 13 per cent, was \$1,170,331,206. Had the rate been 12½ per cent, the tax would have been about \$1,125,318,000, a difference of about \$45,013,000. That is, of the increase in corporate tax returned for 1925, \$45,000,000 was due to the increased rate of one-half of 1 per cent and about \$243,800,000 due to increased pros-

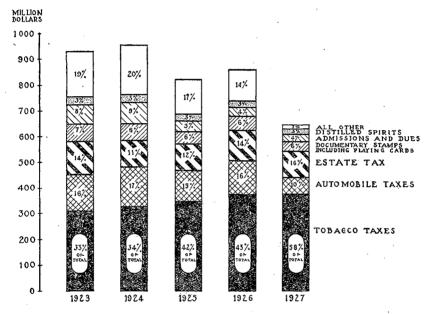


DIAGRAM 4.—Principal sources of miscellaneous internal revenue collections for the fiscal years 1923 to 1927

perity. Corporate prosperity was also illustrated by the fact that the deficit of those returning no net income was collectively less than for any year since 1919 and about 12 per cent less than for 1924.

Miscellaneous internal revenue

Revision in the revenue act of 1926 of internal taxes other than income taxes reached a wide variety of taxes on people in all economic groups through their manufacture or use of goods and services. The total burden of these levies was reduced about one-fourth. The effect of the changes on receipts, as compared with preceding years, is indicated graphically in diagram 4, above, showing collections of miscellaneous internal revenue by principal sources for

the fiscal years 1923 to 1927. During that period miscellaneous internal revenue collections declined almost one-third, due to tax reductions in the revenue acts of 1924 and 1926. The loss of revenue in the latter act was even greater than in the former.

Taxes in each of the major remaining sources were reduced, either by lower rates, increased exemptions, or omission of certain taxes. The collections as compared with the fiscal year 1926 were as follows:

[In millions of dollars]

Source	Fiscal year 1926	Fiscal year 1927	Increase or decrease
Tobacco taxes Automobile taxes Estate tax Documentary stamps, including playing cards Admissions and dues Distilled spirits All other	116. 0 54. 0 34. 1	376. 2 66. 4 100. 3 37. 3 28. 4 21. 2 15. 9	+5. 5 -71. 8 -15. 7 -16. 7 -5. 7 -5. 2 -106. 6
Total	861.9	645.7	-216. 2

¹ The figures are based on collectors' reports and give a slightly different total than from the daily Treasury statements shown above.

Tobacco tax collections, which had increased from \$16,000,000 to \$25,000,000 during each of the three preceding years, gained only \$5,500,000 in 1927 over 1926. The loss in revenue from the reduced rates on cigars and the omission of the special tax on manufacturers almost offset the gain in collections on small cigarettes. The effect of the revised tobacco rates on the importance of small cigarettes as revenue producers is shown in diagram 5, page 15. Collections from small cigarettes now yield almost three-fourths of all tobacco collections and over 40 per cent of the total miscellaneous internal revenue. The loss of taxes on automobile trucks and autowagons, and on tires, parts, and accessories, and the reduction of the rates on passenger automobiles from 5 to 3 per cent resulted in a reduction of \$71,-800,000 in collections on automobiles, the greatest loss in any one group of taxes with the exception of the capital stock tax. The decline in estate tax collections was not great—\$15,700,000—not because the tax was unchanged but because the increased exemptions, reduced tax rates, and increased credits for State inheritance taxes will not be fully reflected in collections until the fiscal years 1928 or 1929 and later. Documentary stamps collections decreased \$16,700,000 as a result of the omission of certain stamp taxes; also admissions and dues, because of the increased exemption for admission; and distilled spirits, because of the reduced rates on nonbeverage distilled spirits. The omission of a number of taxes not shown separately accounts for the decline in the "all other" item. Among these are the capital stock tax, collections on which amounted to \$97,400,000 during the fiscal year 1926; the gift tax, and miscellaneous excise taxes and occupational taxes.

Miscellaneous internal taxes, which yielded almost a third of the internal revenue collections in the fiscal year 1925 and about 30 per cent in the fiscal year 1926, produced less than one-fourth of the total in 1927, the remaining receipts coming from income taxes. Of the miscellaneous taxes, those on tobacco products now produce almost three-fifths (58 per cent) of the total, as compared with about two-fifths in 1925 and 1926, and will net an even larger proportion when

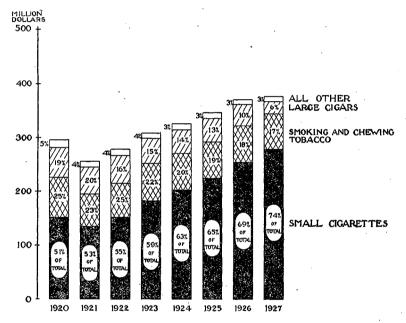


DIAGRAM 5.—Principal sources of collections on tobacco taxes for the fiscal years 1920 to 1927

the revisions in the 1926 law on estates and nonbeverage distilled spirits are fully reflected in collections. The burden of the tobacco taxes is, however, widely distributed among the numerous users of tobacco, particularly cigarette smokers. The other taxpayers benefiting especially by the 1926 act are those formerly paying the tax on passenger automobiles, trucks, and tires, parts and accessories, and those paying taxes on estates of decedents when all collections are made under the new rates. The removal of the capital stock tax resulted in little actual change in the tax burden of corporations because of the increased rate on corporate incomes.

EXPENDITURES

Increases and decreases in the fiscal year 1927

During the fiscal year ended June 30, 1927, the ordinary expenditures of the Federal Government decreased \$124,000,000, or over 4 per cent, as compared with the preceding year. As a result of this decrease, coupled with increased receipts, many of them of a temporary character, \$258,000,000 more were applied to the reduction of the public debt than in the previous year.

The expenditures of a government summarize its activities. The scope and relative importance of the various tasks required of the Federal Government are shown more clearly by a classification of its expenditures according to the various functions performed. As pointed out in my last report, there are several main groups of these functions. The first in importance at present is the service of the public debt, which includes debt retirements and interest payments: second, the military functions, which include aid to war veterans and the cost of special agencies for strictly military purposes as well as the military expenditures of the War, Navy, and other departments; third, expenditures for all other purposes from which must be deducted the amount of refunds, losses, contingencies, payments from trust funds and other nonfunctional miscellaneous disbursements in order to obtain the cost of the ordinary civil activities of the Federal Government. These ordinary civil expenditures may be further subdivided into six parts as follows: (a) "General government," which includes expenditures for Congress, the Executive office, and for administrative operations of a general character, such as the Treasury fiscal service, the work of the Civil Service Commission, and the maintenance of public buildings; (b) "Internal security," which includes disbursements for law enforcement, immigration, naturalization, public health, and special relief; (c) "Development and regulation," which includes outlays for education and research, the promotion or regulation of special groups of industries, such as, for example, agriculture, banking, commerce, labor, and railroads; (d) "Public domain, works, and industries," the most important item of which in recent years is that for the promotion of good roads; (e) "Local governments and Indians," which covers costs of the governments in the Territories and the District of Columbia, the subventions to the States, and the cost of the Indian wards of the Nation; (f) "Foreign relations," which is self-explanatory.

An interesting exhibit showing the relative importance of the functions of the Federal Government and comparisons between the last two fiscal years is given in the following table in which expenditures are classified according to the functional groupings above

described. Obviously there are other items included in "ordinary expenditures" which are nonfunctional in character and therefore not shown in these groups and not included in the table, such as repayments of trust funds and refunds of excess collections of taxes.

Comparison of expenditures in the fiscal years 1927 and 1926, by functional groups

[Tn	millions	۸f	dollarel	
1111	millions	OI	donarsi	

	1927	1926	Increase in 1927	Decrease in 1927
Cotal functional expenditures excluding public debt retirements	2,640.8	2,647.2		6.4
Ordinary civil functions	645.5	631. 3	14. 2	
General government	. 101. 9	102.3		0.4
Internal security	75.3	74. 0		
Development and regulation	124.4	109.0	15.4	
Public domain, works, and industries		274.3	.1	
Local governments and Indians.	53.3	56. 2		2. 9
Foreign relations	16.2	15.5	21.3	
Military functions Public debt	1,200.3	1,179.0	21.3	
Interest	787.0	1,710.1 831.9	215.5	44. 9
Premium		5.3	1 0	44. 0
Statutory retirements.		487. 4	32. 2	
Other retirements.		385. 7	226. 1	
Loans		1 -0.1	1.1	

¹ Excess of credits, deduct.

From the facts presented in the foregoing table it appears that the principal saving during the past fiscal year was in expenditures for interest on the public debt, which decreased nearly \$45,000,000. Increases as compared with the preceding year will be noted of \$21,000,000 in military expenditures and \$15,000,000 in expenditures for development and regulation. A steady enlargement is to be expected in this developmental and regulatory group, as I pointed out in my last report, because of the rising standards and expanding sphere of governmental activity. These widespread modern tendencies are caused in turn by the increasing congestion of population and the ever-widening commercial and humanitarian horizons that are making apparent in growing numbers the cases in which unsystematic private agencies are unable to cope adequately with large-scale undertakings of intimate public interest. This group of developmental and regulatory activities is the only one under ordinary civil functions that shows a material change in the amount spent in 1927 as compared with 1926. There were actual decreases in the expenditures for General Government and for local governments (including Indian affairs), and the three other groups show almost insignificant increases. It is interesting to note that the large group of civil expenditures designated "Public domain, works, and industries," remained practically stationary, showing that the Federal Government has not been making further invasions into the field of private business. The net change as compared with the preceding year in the total for all expenditures, excluding debt retirements and excluding nonfunctional items, was a decrease of \$6,400,000.

Percentage distribution of expenditures

The relative fiscal importance of the different functions of the Federal Government in any one year is concisely shown by the percentage of total expenditures which is due to each group. Such a percentage distribution for the fiscal year 1927, with corresponding 1926 data included for comparison, is given in the accompanying table. Diagram 6 gives the 1927 data in graphic form.

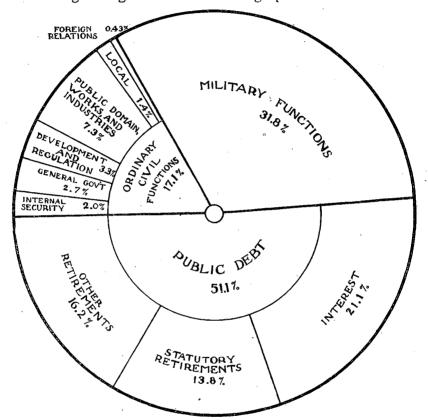


DIAGRAM 6.—Functional distribution of expenditures, by percentages, for the fiscal year 1927

Functional distribution of expenditures, by percentages, fiscal years 1927 and 1926

	1927	1926	b	1927	1926
Ordinary civil functions	Per ct. 17. 1 2. 7 2. 0 3. 3 7. 3 1. 4 4	Per ct. 17. 9 2. 9 2. 1 3. 1 7. 8 1. 6 . 4	Military functions. Public debt Interest. Premium Statutory retirements Other retirements Loans	Per ct. 31. 8 51. 1 20. 92 13. 8 16. 2 (1)	Per ct. 33.5 48.6 23.6 213.8 10.9 (1)

¹ Less than one-twentieth of 1 per cent.

Probably the most striking fact brought out by such a percentage distribution is the small fiscal importance of ordinary civil expenditures. These are often thought by those who have never looked into the matter to be typical of practically all the disbursements of the Government. When the average citizen grumbles over the size of his income tax payment he often visualizes his hard-earned money being spent by the Government to compile reports on business or agricultural conditions, or to erect public buildings, send diplomats abroad, carry on scientific investigations, or make and enforce laws. As a matter of fact, a small part of the taxpayer's dollar goes into work of this sort, only about one-sixth being used for all the multitudinous types of ordinary civil functions added together. One-half of each tax dollar is used for the service of the public debt, the equivalent of 20 cents being required for interest and premium payments and 30 cents for debt retirement. The remaining one-third of the taxpayer's dollar is spent on military expenditures for national defense or payments to military veterans.

Percentage of expenditures attributable to war

It is well known to students of public finance that the peace-time budgets of modern occidental nations are largely concerned with the costs of past and future wars. The question often arises as to the percentage of United States Federal expenditures that is attributable to actual or potential wars. Needless to say, many expenditures of the Government are either always partly military and partly civil or else are predominately military in war periods but change to a distinctly civil character in times of extended peace. Any definite figure of expenditures for war must, therefore, involve many judgments that are far from mathematical certainty. Nevertheless, such approximations are worth while. The best-known compilation of data in readily available form for use in answering this inquiry was made for the years 1910 to 1920 by the late Edward B. Rosa, of the United States Bureau of Standards. His classified figures were later brought up to the year 1924 by the United States Bureau of Efficiency. In the accompanying table is shown the percentage of Federal expenditures attributable to wars, based on these data. A similar computation that excludes from expenditures for wars the amount of public debt retired from payments by foreign governments, and the cost of civil agencies used for war purposes, such as the United States Emergency Fleet Corporation and the United States Railroad Administration, is also included in the table for comparative purposes. The period covered by this latter compilation is from 1915 to 1927, inclusive.

Percentage of net Federal expenditures for wars, past and future

[Source of Rosa's data: Rosa, E. B., Expenditures and Revenues of the Federal Government, opp. p. 12]

Fiscal year	By Rosa's classifi- cation	Excluding civil agen- cies used for war purposes ¹	Fiscal year	By Rosa's classifi- cation	Excluding civil agen- cies used for war purposes 1
1910	Per cent 67. 7 68. 4 67. 8 68. 3 69. 0 66. 0 70. 1 81. 7 97. 4	Per cent 62.8 66.7 86.1 90.2	1919 1920 1921 1922 1923 1923 1924 1925 1926	Per cent 98. 4 93. 7 2 87. 7 2 87. 5 3 86. 7 8 89. 1	Per cent 85. 5 70. 7 72. 6 87. 4 83. 5 85. 0 80. 2 81. 2 82. 0

E. g., Emergency Fleet Corporation and United States Railroad Administration.
 From data compiled by the United States Bureau of Efficiency.
 From data compiled by the United States Bureau of Efficiency from Budget estimates sent to Congress, but actual figures for debt retirement have been substituted for Budget figures.

This table shows that in modern times the Federal tax burden of one generation is largely determined by the military activities of the preceding one. In the fiscal year 1927 expenditures for interest on the public debt exceeded by over \$140,000,000 the aggregate amount of ordinary civil expenditures, while military expenditures were almost twice civil expenditures, and exceeded the amount of all retirements of the public debt by nearly \$70,000,000.

THE SURPLUS

Since 1920 each fiscal year has shown an excess in the ordinary receipts of the Government over expenditures chargeable against those receipts. This excess, called "the surplus," in the eight-year period since 1920 has totaled \$2,692,000,000. For the fiscal year just passed it amounted to \$635,000,000, the largest surplus in any one year from the operations of this Government. The following table presents the figures for each year since 1920:

Ordinary receipts and expenditures chargeable against ordinary receipts, 1920 to 1926

[On basis of daily Treasury statements (unrevised)]

Fiscal year	Total ordinary receipts	Expenditures chargeable against ordinary receipts	Surplus
1920 1921 1922 1923 1924 1924 1925 1926	\$6, 694, 565, 388 5, 624, 932, 960 4, 109, 104, 150 4, 007, 135, 480 4, 012, 044, 701 3, 780, 148, 684 3, 962, 755, 690 4, 129, 394, 441	\$6, 482, 090, 191 5, 538, 209, 189 3, 795, 302, 499 3, 697, 478, 020 3, 506, 677, 715 3, 529, 643, 446 3, 584, 987, 873 3, 493, 584, 519	\$212, 475, 197 86, 723, 771 313, 801, 651 309, 657, 460 505, 366, 986 250, 505, 238 377, 767, 817 635, 809, 922

The surpluses since 1920 have occurred in general because expenditures have been reduced in greater amount than have receipts under the various revisions in the tax system and because of the gradual liquidation of assets acquired during the recent war. Although receipts fell off rapidly during 1921 and 1922 on account of the cut in taxes in the revenue act of 1921 and the depression of those years, receipts exceeded expenditures because expenditures were cut in greater proportion. In 1923 and 1924 total receipts changed little, but expenditures continued to decline and the surplus increased. In 1925, when expenditures increased slightly and receipts declined, the surplus of the previous year was cut in half. The increase in surplus in 1926 over 1925 was due to the large yield of taxation.

In 1927 receipts increased over the preceding year and expenditures decreased, resulting in a large surplus. The increase in total receipts amounted to \$167,000,000. Ordinary expenditures decreased \$124,000,000. Public debt retirements chargeable against ordinary receipts increased \$32,000,000, giving a net decrease in total expenditures chargeable against ordinary receipts of \$92,000,000. The principal items of change are shown in the following table:

Principal change in ordinary receipts and expenditures chargeable against ordinary receipts in the fiscal year 1927 over 1926

Receipts—Increases	Expen	ditures
Receipts—Increases	Decreases	Increases
Customs	Interest payments. \$45,000,000 Customs and internal revenue refunds	General expenditures

[On basis of daily Treasury statements (unrevised)]

The surplus of 1927 was an anomaly, resulting from a combination of unusual and nonrecurring items in both receipts and expenditures. Almost two-thirds of the surplus of \$635,000,000 was due to receipts on account of the disposal of capital assets, of back collections in excess of tax refunds, and other items of a fast-disappearing or non-recurring character.

About \$103,000,000 of the surplus consisted of receipt items which will not occur again. The Federal farm loan bonds owned by the Government, which contributed \$60,000,000 in 1927 in the form of receipts from capital assets, have all been repurchased by the Federal land banks, so that no further receipts from this source can again

occur. The War Finance Corporation, accounting for \$27,000,000 in the 1927 receipts, has practically completed the liquidation of its assets. Receipts from minor securities amounted to \$3,000,000. The capital stock tax, which produced \$8,000,000 in 1927, has been repealed. The surplus was further increased by \$5,000,000 received from a judgment of the court relating to the naval oil leases.

Among the temporary or fast-disappearing receipts received in 1927 are those on account of railroad securities, which aggregated about \$89,000,000. Railroad securities to the amount of only \$230,-000,000 were held by the Government at the end of the last fiscal year. It is estimated that whereas \$169,000,000 will be received on account of principal and interest on these securities in the fiscal year 1928 the revenue from this source will drop to approximately \$24,000,000 in the fiscal year 1929, and after that little or no revenue is anticipated under this head. Back income tax collections in 1927 amounted to \$331,000,000, which, when reduced by the sum of \$117,000,000 paid in tax refunds, leaves a balance of \$214,000,000 in revenue from this source. The work of the Internal Revenue Bureau is becoming more nearly current every year, and while some net receipts on this account will continue to be realized it is expected that after the fiscal year 1929 the amount will be greatly reduced. Moreover, tax refunds in 1927 were \$35,000,000 less than Treasury estimates, due to a change in the application of the revenue law. This reduction represents merely a postponement of expenditures, the payment of which will swell expenditures in 1928, thus cutting down net receipts from back taxes for that year. Receipts from the sale of surplus war supplies amounted to \$8,000,000 in 1927.

Without the nonrecurring and fast-disappearing items listed above, aggregating about \$414,000,000, a surplus of only about \$221,000,000 would have resulted. The important part played by these temporary and nonrecurring receipts in producing the surplus of the last few years is shown in the table on page 23.

	. 1923	1924	1925	1926	1927	1928 1
Back income and profits tax collections 2. Less internal revenue refunds.	\$300, 000, 000 125, 000, 000	\$300, 000, 000 127, 000, 000	\$276, 000, 000 147, 000, 000	\$295, 000, 000 182, 000, 000	\$331, 000, 000 117, 000, 000	\$280, 000, 000 151, 000, 000
Net. Railroad securities, less railroad payments. Federal farm loan bonds and other minor securities. War Finance Corporation assets. Capital stock tax. Sale of surplus war supplies. Navy oil judgment.	175, 000, 000 3 14, 000, 000 46, 000, 000 109, 000, 000	173, 000, 000 58, 000, 000 9, 000, 000 52, 000, 000	129, 000, 000 136, 000, 000 19, 000, 000 43, 000, 000	113, 000, 000 36, 000, 000 34, 000, 000 19, 000, 000		129, 000, 000 169, 000, 000 1, 500, 000
Sale of surplus war supplies Navy oil judgment.	82, 000, 000	44, 000, 000	16, 000, 000	13, 000, 000	8, 000, 000 4 5, 000, 000	5, 500, 000 13, 000, 000
Total	398, 000, 000	336, 000, 000	343, 000, 000	215, 000, 000	414, 000, 000	318, 000, 000
Surplus Surplus exclusive of above net receipts Deficit exclusive of above net receipts.	309, 000, 000 89, 000, 000	505, 000, 000 169, 000, 000	250, 000, 000 93, 000, 000	377, 000, 000 162, 000, 000	635, 000, 000 221, 000, 000	455, 000, 000 137, 000, 000

Estimated.
 Back income tax collections for fiscal years 1923 and 1924 are best available estimates. Figures of actual collections were not kept separate for those years.

Excess payments.
 Exclusive of amount paid in Liberty bonds aggregating \$5,500,000 principal amount.

The surpluses since 1920 have been applied to a reduction of the public debt. Public debt retirements thus made do not occur at the end of each fiscal year from excess receipts accumulated during the year, but throughout the year, and especially as a part of Treasury financing from quarter to quarter. A few weeks prior to the 15th of each September, December, March, and June the Treasury determines what income it will need to meet the expenditures during the coming quarter, taking into account on the receipt side the net balance in the general fund and the Government receipts to be expected and on the expenditures side the amount of cash required to meet obligations maturing during the quarter and the probable expenses of the Government during the same period. The estimated excess of required expenditures over probable receipts during the ensuing quarter is met by the issue of new securities. If, therefore, receipts are running ahead of expenditures chargeable against such receipts, the amount of new securities sold at the quarterly date is less than the amount of maturing securities.

The following table shows the actual application of the surplus to public debt retirement, by quarters:

Surplus applied to public debt retirement, by quarters, fiscal year 1927
[On basis of daily Treasury statement (unrevised)]

	Quarters	:	Amount
Sept. 30, 1926	4		\$36, 296, 26
Mar. 31, 1927			164, 975, 45 5, 019, 10 405, 463, 72
Total		-	611,754,538

As a result of the foregoing operations \$611,000,000 of the fiscal year's surplus of \$635,000,000 was applied to the retirement of the public debt during the fiscal year, and the \$24,000,000 carried over as an increase in the net balance in the general fund of the Treasury at the close of the year over the net balance at the beginning was immediately used for the same purpose.

The existence of a surplus in any particular year or group of years is not prima facie evidence that the Government has sources of revenue in excess of normal needs for the exercise of its functions. The foregoing analysis of the surplus of 1927 should indicate clearly that that surplus can not be taken as a criterion of the future. Temporary and nonrecurring revenues must be discounted in estimates for coming years, the swing of the business pendelum must be taken into account, normal increases in expenditures must be provided for, and possible further effects of changes in the revenue act must be allowed to show themselves before reduction of taxes can be under-

taken. It is only if genuine surpluses occur after such provision that taxes can safely be cut to leave in the hands of the people that income which is unnecessary for the execution of Government activities.

ESTIMATES OF RECEIPTS AND EXPENDITURES

Estimates of previous years

Reductions in taxation since the war have been based on estimates of future receipts and expenditures of the Government, the estimated tax receipts and certain of the estimated miscellaneous receipts having been prepared by the Treasury. During the past five fiscal years two downward revisions of taxation have been made—in the revenue acts of 1924 and 1926—and another change is now in prospect. In making such tax revisions the estimates of Government income and outgo for coming years are important in determining how far taxation can be reduced. In this connection a reasonable accuracy in estimates of Government tax receipts is particularly important.

The three diagrams which follow on pages 26 and 27 have been prepared to show the discrepancies that have occurred in preparing estimates during the past five years, and the allocation of such amounts among the principal sources of revenue. The estimates shown are those submitted to Congress seven months before the end of the particular fiscal year, with the exception of 1926, for which year estimates are those prepared just after the passage of the revenue act of 1926. The first diagram (diagram No. 7, p. 26) shows the estimated and actual receipts, expenditures, and surplus during the five-year period, thus indicating the relation of differences between estimates and actual receipts and expenditures to the difference in the estimated and actual surplus. The two subsequent diagrams (diagrams 8 and 9, on pp. 26 and 27) show the estimated and actual receipts from each of the four general sources-income taxes, miscellaneous internal taxes, customs, and miscellaneous receipts. Percentages of difference inserted over the bars for each year permit a comparison of the discrepancies in the various sources.

There are two significant observations to be made from these diagrams: (1) Discrepancies in estimates of surplus have not resulted entirely from underestimation of receipts. This was especially true of the past fiscal year when expenditures ran 4.3 per cent below the estimate. (2) The greatest differences in estimated receipts have occurred in income tax receipts and in miscellaneous receipts. On the whole, the error in estimating miscellaneous receipts has been larger, both in amount and relative to the importance of the source, than the error in estimating income tax receipts.

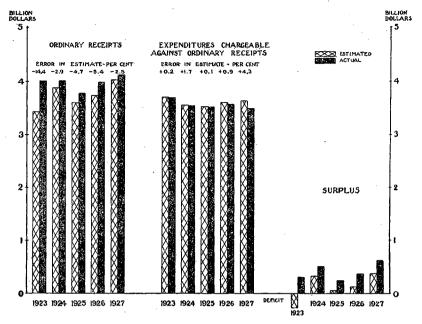


DIAGRAM 7.—Estimated ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit, compared with actual amounts for the fiscal years 1923 to 1927

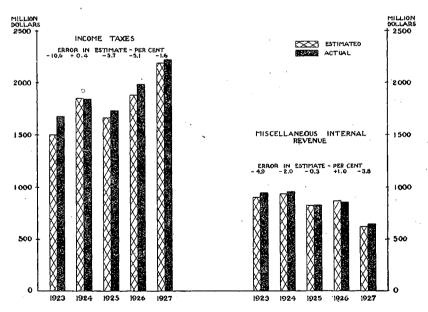


DIAGRAM 8.—Estimated receipts from income taxes and miscellaneous internal revenue for the fiscal years 1923 to 1927 compared with actual receipts

The Treasury estimates have been made in the face of a number of difficulties of no minor importance:

(1) Two thoroughgoing revisions have been made in internal taxation and one revision has been made in the tariff. The changes in internal taxes affected not only exemptions, credits, and tax rates on individual incomes and the rate on corporation income but also a large number of miscellaneous internal taxes. The effect of a tax change on the base of a tax, especially under changing business conditions, can be estimated with only a certain degree of accuracy. This accounts, in part, for discrepancies in estimates of income taxes and miscellaneous internal revenue in the fiscal years 1925, 1926, and 1927. The tariff act of 1922, approved September 21, 1922, accounts for the unusually large error in customs receipts for the fiscal year 1923.



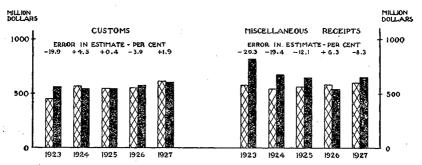


DIAGRAM 9.—Estimated receipts from customs and miscellaneous sources for the fiscal years 1923 to 1927 compared with actual receipts

- (2) The five-year period has been, on the whole, one of unusual prosperity for the Nation, which it was not possible accurately to forecast. It is because of such prosperity that incomes of corporations and individuals made a great increase in the calendar year 1923, sustained a remarkable part of these gains during the recession in the calendar year 1924, and reached new high levels in the calendar years 1925 and 1926.
- (3) During the same five years the Bureau of Internal Revenue has concentrated on a program of disposing of the accumulation of tax cases outstanding, especially income tax returns of the war years, and a reorganization of the bureau to promote prompter administration of current returns. The chief result has been large collections on prior year returns outstanding and therefore much larger back tax collections than anticipated. The unexpected size of these items has also added to the discrepancies shown in income tax estimates in the past three years.

(4) Receipts from miscellaneous items have been affected by unusual receipts from Government-owned securities, especially the railroad and Federal farm loan securities, due to favorable financial conditions. The Treasury has consequently reduced its holdings of such securities much faster than anticipated, and total receipts from miscellaneous sources have been much larger than estimated.

Estimates for the fiscal years 1928 and 1929, compared with actual amounts for the fiscal year 1927

The following table summarizes cash receipts and expenditures during the fiscal year 1927 and the estimated receipts and expenditures for the fiscal years 1928 and 1929 on the basis of the latest information received from the Bureau of the Budget:

Summary of receipts and expenditures on the basis of daily Treasury statements (unrevised)

	Actual, fiscal year 1927	Estimated, fiscal year 1928	Estimated, fiscal year 1929
Net balance in the general fund at the beginning of fiscal year. Receipts:	\$210,002,027	\$234,057,410	\$210, 002, 027
Ordinary Public debt	4, 129, 394, 441 12, 756, 410, 766	4, 075, 598, 091 3, 238, 115, 237	3, 809, 497, 313 1, 319, 176, 324
Total	7, 095, 807, 234	7, 547, 770, 738	5, 338, 675, 664
Expenditures: Ordinary. Public debt chargeable against ordinary receipts. Other public debt Net balance in the general fund at close of fiscal year	2, 974, 029, 675 519, 554, 845 13, 368, 165, 304 234, 057, 410	536, 185, 074 3, 716, 454, 426	3, 015, 333, 637 541, 623, 394 1, 571, 716, 606 210, 002, 027
Total	7,095,807,234	7, 547, 770, 738	5,338,675,664
POSTAL SERVICE			·
Postal receipts	683, 121, 989 710, 385, 180	710, 500, 000 740, 870, 400	753, 000, 000 768, 270, 042
Deficiency in postal receipts 2	27, 263, 191	30, 370, 400	15, 270, 042

Other public debt expenditures and public debt receipts, as shown in this statement, are exclusive of \$2,428,673,500 Treasury certificates issued and retired within the same fiscal year.
The postal deficiency for 1927 and the estimated postal deficiencies for 1928 and 1929 are included in the ordinary expenditures shown above and in the general classification of ordinary expenditures and estimated ordinary expenditures on p. 31.

Ordinary receipts, and expenditures chargeable against ordinary receipts, for the fiscal years 1926 and 1927, on the basis of daily Treasury statements (unrevised), with corresponding estimates for the fiscal years 1928 and 1929, are shown in the table on page 30. Ordinary receipts include all receipts other than those from public debt transactions. While ordinary expenditures similarly exclude expenditures for the retirement of the public debt, expenditures chargeable against ordinary receipts include, in addition to ordinary expenditures, the statutory retirements of the public debt from the

sinking fund and from special earmarked receipts, such as repayments of the indebtedness of foreign governments. The estimates in the table are on the basis of the latest information received from the Bureau of the Budget.

Public debt expenditures and receipts for the fiscal year 1927, by types of issue, with corresponding estimates for the fiscal years 1928 and 1929, are given in the table on page 33. The figures for 1927 are on the basis of daily Treasury statements (unrevised). Public debt expenditures and public debt receipts, as shown in this table, are exclusive of Treasury certificates issued and retired within the same fiscal year. They include, however, the amount of exchange transactions in public debt issues.

Receipts and expenditures for the fiscal years 1926 and 1927, and estimated receipts and expenditures for the fiscal years 1928 and 1929, on the basis of daily Treasury statements (unrevised)

	Fiscal year 1926	Fiscal year 1927	Fiscal year 1928	Fiscal year 1929
RECEIPTS				
Ordinary	•			·
Customs	\$579, 430, 092. 8	6 \$605, 499, 983. 44	. 1 \$602,000,000.00	1 \$602, 000, 000. 00
Internal revenue: Income tax	\$1, 982, 040, 088. 58	\$2, 224, 992, 800. 25	\$2,165,000,000.00	\$2,065,000,000.00
nue	855, 599, 289. 26	644, 421, 541. 56	638, 545, 000. 00	640, 545, 000. 00
Miscellaneous receipts: Proceeds of Government- owned securities— Foreign obligations—	2, 837, 639, 377. 8	2, 869, 414, 341. 81	2, 803, 545, 000. 00	2,705,545,000.00
Principal Interest Railroad securities All other securities	34, 147, 271, 62 160, 090, 685, 53 36, 735, 326, 87 34, 568, 379, 41	45, 699, 572. 81 160, 389, 599, 90 89, 737, 958, 98 63, 474, 987. 27	48, 677, 039. 00 160, 320, 218. 00 169, 478, 876. 00 1, 141, 816. 00	38, 747, 660. 00 160, 340, 908. 00 24, 090, 165. 00 1, 296, 559. 00
Trust fund receipts (reap- propriated for investment). Proceeds sale of surplus prop-	39, 796, 558. 07	48, 476, 630. 97	57, 532, 000. 00	47, 887, 640. 00
erty	25, 572, 012. 59 24, 648, 568. 58	18, 068, 529, 98 25, 768, 389, 71	10, 358, 883. 00 25, 000, 000. 00	9,807,457.00 26,000,000.00
appropriationsOther miscellaneous	18, 694, 008. 27 171, 433, 408. 50 545, 686, 219. 4	- 14, 361, 493. 71 188, 502, 952. 52 654, 480, 115. 85	8,317,923.00 189,226,336.00 670,053,091.00	7,653,021.00 186,128,904.00 501,952,314.00
Total ordinary receipts	3, 962, 755, 690. 1	4, 129, 394, 441, 10	4,075,598,091.00	3,809,497,314.00
expenditures			· ========	
Ordinary (checks and warrants paid, etc.)				
General expenditures: 7 Legislative establishment. Executive proper. State Department. Treasury Department. War Department of Justice. Post Office Department.	355, 072, 225. 92 23, 774, 129, 23	19, 678, 325, 13 612, 197, 93 16, 497, 688, 60 151, 560, 333, 78 360, 808, 776, 71 24, 819, 057, 70 189, 037, 77	17, 128, 804. 00 586, 333. 00 12, 544, 029. 00 157, 866, 735. 00 392, 477, 038. 00 28, 285, 484. 00	17, 290, 461. 00 420, 700. 00 13, 939, 006. 00 180, 800, 335. 00 392, 506, 915. 00 26, 653, 460. 00

Navy Department Interior Department Department of Agriculture Department of Commerce Department of Labor U. S. Veterans' Bureau' Other independent offices and commissions District of Columbia	155, 350, 432, 49 29, 132, 015, 82 8, 544, 899, 59	318, 909, 096, 28 302, 706, 745, 19 156, 287, 304, 95 30, 939, 749, 02 9, 921, 644, 26 391, 470, 413, 72 35, 442, 771, 15 37, 566, 520, 57	357, 074, 767, 00 297, 978, 599, 00 155, 442, 319, 00 37, 000, 758, 00 10, 120, 573, 00 414, 169, 512, 00 38, 429, 182, 00 39, 558, 024, 00	371, 227, 000, 00 280, 974, 343, 00 146, 593, 049, 00 37, 767, 000, 00 10, 725, 340, 00 412, 652, 360, 00 38, 493, 436, 00 38, 850, 900, 00
Total	1, 826, 959, 870. 26 232, 946. 52	1, 857, 409, 642. 76 448, 920. 63	1, 958, 662, 157. 00	1, 968, 893, 905. 00
TotalInterest on public debt	1, 826, 726, 923. 74 4 831, 937, 700. 16	1, 857, 858, 563. 39 787, 019, 578. 18	1, 958, 662, 157. 00 720, 000, 000. 00	1, 968, 893, 905. 00 670, 000, 000. 00
Customs Internal revenue Postal deficiency	39, 506, 490. 29	20, 320, 524. 37 117, 412, 172. 61 27, 263, 191. 12 8, 305, 345. 04	20, 010, 500. 00 151, 321, 500. 00 30, 370, 400. 00 9, 515, 534. 00	19, 013, 000, 00 136, 271, 500, 00 15, 270, 042, 00 9, 250, 000, 00
Panama Canal Operations in special accounts: Railroads War Finance Corporation		1, 042, 746. 21 \$ 27, 065, 781. 61	3,370,000.00 5 2,508,062.00	1, 033, 550. 00 500, 000. 00 17, 700, 000. 00
Shipping Board		19, 011, 397, 11 5 496, 117, 92 115, 219, 352, 30	26, 460, 182, 00 \$ 500, 000, 00 111, 220, 000, 00	\$ 500,000.00 111,220,000.00
ability fund 7	10, 815, 743. 02	⁵ 425, 194. 65	425,000.00	19, 500, 000, 00

Includes \$2,000,000 estimated by Department of Commerce for tonnage tax, receipts on account of which are covered into the Treasury as customs revenue. 2 During the fiscal year 1927 allotments for veterans' relief have been made to the Treasury Department in the amount of \$249,386.20, to the War Department in the amount of \$4,664,400.36, to the Navy Department in the amount of \$5,900, and to the Interior Department in the amount of \$30,000. Similar allotments in the fiscal year 1926 to the Treasury Department were \$372,878.55, to the War Department \$4,933,149.13, to the Navy Department \$754,451.62, and to the Interior Department in the amount of \$41.000. Expenditures under these allotments, however, appear as expenditures of the respective departments and not of the Veterans' Bureau.

Includes \$5,821,883.67 for 1926 and \$2,401,478.49 for 1927, accrued discount on war savings certificates of matured series.

* Excess of credits (deduct).

• For details of this account see p. 134. The difference between amounts of above charges and the amounts appropriated for investment is due to working balance required for use of Veterans' Bureau in making authorized payments from the fund.

7 Under provisions of the amendment of July 3, 1926, to the act establishing the civil service retirement and disability fund and regulations issued pursuant thereto, beginning July 1, 1926, expenditures for salary, pay, or compensation of employees entitled to the benefits of the act are at the full amount due. Retirement fund deductions are deposited monthly with the Treasurer for credit to the fund. Amounts not required for authorized payments are invested by the Treasury in special issues of Government obligations bearing interest at the rate of 4 per cent per annum, payable on June 30 each year, which is the same rate prescribed in the act for earnings on the deductions from salary, pay, or compensation. The figures for the fiscal years 1925 and 1926 represent only investments of employees' contributions not required for current expenditure. For a more detailed explanation of this account, see p. 135.

Receipts and expenditures for the fiscal years 1926 and 1927, and estimated receipts and expenditures for the fiscal years 1928 and 1929, on the basis of daily Treasury statements (unrevised)—Continued

	Fiscal year 1926		Fiscal year 1927		Fiscal year 1928		Fiscal year 1929	
Investment of trust funds: Government life insurance								
fund	\$3 8, 290, 345 . 65		\$47, 315, 972. 70		\$56, 567, 000. 00		\$46,837,640.00	
District of Columbia teachers' retirement fund	297, 036. 87		289, 980. 43		465, 000. 00		550,000.00	*
Foreign service retirement	100, 033. 44		87, 267. 50	•	100, 000. 00		294, 000. 00	
General railroad contingent fund	1, 209, 175. 55	\$3, 097, 611, 822. 81	870, 677. 84	-\$2, 974, 029, 674, 62	500, 000. 00	\$3,085,129,211.00	500, 000. 00	\$3,015,333.637,00
Public debt retirements charge-		,001,011,022.01		ψ2, 511, 025, 011. 02		40, 000, 120, 211. 0 0		
able against ordinary receipts: Sinking fund	317, 091, 750. 00		333, 528, 400. 00		353, 221, 424.00	i	369, 209, 094. 00	
Purchases from foreign re- payments	4, 393, 500. 00		19, 254, 500. 00		22, 188, 650. 00		10, 219, 300.00	
ernments under debt settle- ments	165, 260, 000. 00		159, 961, 800. 00		159, 775, 000. 00		160, 995, 000. 00	
banks and Federal inter- mediate credit banks) Forfeitures, gifts, etc	567, 900. 69 62, 900. 00		1, 231, 834. 78 5, 578, 310. 00		800, 000. 00 200, 000. 00		1,000,000.00	
		487, 376, 050. 69		519, 554, 844. 78		536, 185, 074. 00		541,623,394.00
Total expenditures charge- able against ordinary re- ceipts		3, 584, 987, 873, 50		3, 493, 584, 519, 40		3, 621, 314, 285. 00		3, 556, 957, 031, 00
Excess of ordinary receipts over	=					2, 322, 233, 200, 00		2, 223, 237, 001, 00
total expenditures chargeable against ordinary receipts		377, 767, 816. 64	1	635, 809, 921. 70		454, 283, 806. 00		252, 540, 283 . 00

Public debt expenditures and receipts for fiscal year 1927 and estimates for fiscal years 1928 and 1929, on the basis of daily Treasury statements (unrevised) 1

•	Fiscal year 1927		Fiscal year 1928		Fiscal year 1929	
EXPENDITURES Certificates of indebtedness.		\$454, 493, 500. 00		\$713, 565, 500, 00		\$1, 250, 000, 000. 00
Treasury notes and certificates of indebtedness (adjusted service series). Treasury notes and certificates of indebtedness (civil-service retire-		30, 400, 000. 00		25, 000, 000. 00		25, 000, 000. 00
ment fund series)	1	13, 700, 000. 00 1, 284, 450. 00		16, 074, 000. 00 500, 000. 00		17, 340, 000. 00 500, 000. 00
Victory notes Treasury notes and bonds, and Liberty bonds Treasury (war) savings securities	1	3, 294, 172, 950. 00 64, 162, 481. 55		3, 300, 000, 000. 00 175, 000, 000. 00		700, 000, 000. 00 100, 000, 000. 00
Loan of 1925. Retirements of Federal reserve bank notes and national-bank notes Old debt items.		196, 200. 00 28, 060, 775. 00 1, 249, 792. 72		22, 000, 000. 00 500, 000. 00		20, 000, 000. 00 500, 000. 00
Total public debt expenditures		3, 887, 720, 149. 27		4, 252, 639, 500. 00		2, 113, 340, 000. 00
Deduct public debt expenditures chargeable against ordinary receipts: Sinking fund Purchase of Liberty bonds from foreign repayments Received from foreign governments under debt settlements Retirements from Federal reserve bank and Federal intermediate	\$333, 528, 400. 00 19, 254, 500. 00 159, 961, 800. 00		\$353, 221, 424. 00 22, 188, 650. 00 159, 775, 000. 00		\$369, 209, 094. 00 10, 219, 300. 00 160, 995, 000. 00	
credit bank franchise tax receipts. Retirements from gifts. forfeitures, etc.	1, 231, 834. 78 5, 578, 310. 00		800, 000. 00 200, 000. 00		1, 000, 000. 00 200, 000. 00	•
		519, 554, 844. 78		536, 185, 074. 00		541, 623, 394. 00
• .		3, 368, 165, 304. 49		3, 716, 454, 426. 00		1, 571, 716, 606. 00
RECEIPTS	; ;					
Deposits to retire Federal reserve bank notes and national-bank notes. Treasury savings securities. Other new issues of securities, including Treasury notes and certificates.		27, 828, 137, 50 13, 572, 408, 43 2, 715, 010, 220, 00		15, 000, 000. 00 9, 115, 237. 00 3, 214, 000, 000. 00		15, 000, 000. 00 5, 176, 323. 00 1, 299, 000, 000. 00
Total public debt receipts.		2, 756, 410, 765. 93		3, 238, 115, 237. 00	-	1, 319, 176, 323. 00
Excess of public debt retirements over the retirements chargeable against ordinary receipts due to indicated surplus and decrease in general fund balance		² 611, 754, 538. 56		* 478, 339, 189. 00		252, 540, 283. 00

Public debt expenditures and public debt receipts, as shown in this statement, are exclusive of Treasury certificates issued and retired within the same fiscal year. Surplus, \$635,809,921.70. Difference of \$24,055,383.14 carried over as an increase in general fund balance and used for debt retirement in fiscal year 1928.

Includes \$24,055,383 referred to in note 2.

THE PUBLIC DEBT

General review of operations in the fiscal year 1927

During the fiscal year 1927 the gross debt of the United States was reduced from \$19,643,183,079.69 outstanding at the beginning of the year to \$18,510,174,266.10 outstanding at the close. The reduction accordingly was \$1,133,008,813.59. This reduction was brought about (1) through normal retirements of \$519,563,844.78 chargeable against ordinary receipts in accordance with the established debt-payment program, and (2) through the application of \$613,444,968.81 surplus revenue to debt payment.

The changes in the debt outstanding during the fiscal year 1927 are presented graphically in diagrams 10, below, and 11 on page 35.

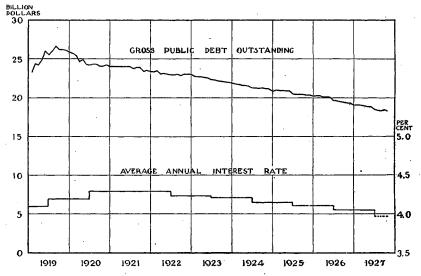


DIAGRAM 10.—Gross public debt outstanding and average annual interest rate from January, 1919, to October, 1927

Diagram 10 shows the gross public debt outstanding and the average interest rate since January, 1919. The amount of interest-bearing debt outstanding at the end of the year, by type of issue, as compared with preceding years since 1917 is shown in diagram 11.

During the year in regular course five issues of interest-bearing securities were offered to the public for cash subscription, all on quarterly tax-payment dates. The issue of September 15, 1926, was in the form of $3\frac{1}{2}$ per cent nine months' Treasury tax certificates of indebtedness, the amount of the issue being \$378,669,500. A similar issue was made on December 15, 1926, the rate, however, being $3\frac{1}{4}$ per cent, and the amount of the issue \$229,269,500. On March 15, 1927, two series of Treasury tax certificates of indebtedness were

issued—one with six months' maturity at 3½ per cent, in amount \$169,888,000, and the other with one year maturity at 3½ per cent, in amount \$314,408,000. The rates at which these securities were issued, as compared with rates on similar issues in preceding years and as compared with the average yield on 4–6 months' certificates of indebtedness, are shown in diagram 12, page 36. The issue of June 15, 1927, took the form of 16–20 year 3½ per cent Treasury bonds, and through this issue \$249,598,300 cash was brought into the Treasury. This issue was also offered in exchange for second Liberty loan bonds, and exchange subscriptions amounting to \$245,256,450 were received and accepted, making the total of the issue \$494,854,750, only \$467,801,650, however, having been issued to June 30, 1927.

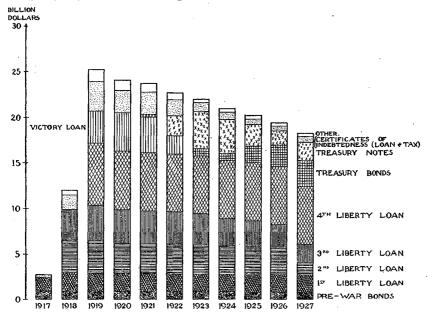


DIAGRAM 11.—Interest-bearing debt outstanding at the end of each fiscal year from 1917 to 1927, by type of issue

For the necessary financing for the first quarter of the fiscal year 1928 two offerings were made for September 15, 1927, an issue of Treasury tax certificates of indebtedness, bearing interest at 3 per cent and maturing in six months, in amount \$250,577,500, and an issue of $3\frac{1}{2}$ per cent Treasury notes, maturing in five years but callable on and after three years from date of issue. This latter was a combined offer, cash subscriptions and exchange subscriptions payable in second Liberty loan $4\frac{1}{4}$ per cent bonds being invited. Cash subscriptions amounting to \$250,522,600 and exchange subscriptions amounting to \$368,973,100 were accepted; the total of the issue was \$619,495,700.

In addition to the five regular issues of interest-bearing securities in the course of the year, above referred to, an issue of 3½ per cent Treasury notes maturing in five years, but callable on and after three years, was offered on March 15, 1927, in exchange for second Liberty loan 4½ per cent bonds. In response to this offer \$1,360,456,450 Treasury notes were issued against the surrender of a like amount of second Liberty loan 4½ per cent bonds. Details regarding the issue of September 15, 1926, may be found in report for the fiscal year 1926. Details concerning the other issues may be found elsewhere in this report.

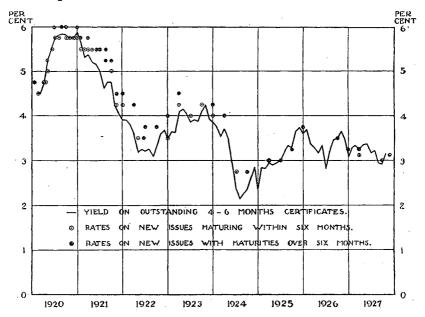


DIAGRAM 12.—Yield on outstanding 4-6 months' certificates of indebtedness and rate of interest on new issues for the calendar years 1920 to 1927

The effect of the year's operations on the amount of debt maturing in the near future is indicated graphically in diagram 13, page 37, which shows the amount of interest-bearing debt outstanding at the end of 1927, as compared with preceding fiscal years, distributed according to period before maturity.

The Secretary of the Treasury is required to invest and reinvest the moneys available on account of the adjusted service certificate fund, the civil service retirement fund, and the foreign service retirement fund. Investments are made in a special series of Treasury notes and Treasury certificates of indebtedness bearing interest at 4 per cent.

Refunding the second Liberty loan

Early in the present calendar year conditions were such as to warrant the belief that the Government could sell securities with a maturity in excess of two or three years at $3\frac{1}{2}$ per cent. In the circumstances the desirability of retiring $4\frac{1}{4}$ per cent bonds was obvious. It was also desirable, from a Treasury viewpoint, to make some rearrangement of maturities in more convenient amounts and on more convenient dates for serving the permanent debt-payment program.

There were outstanding, on February 28, 1927, \$2,160,006,900 third Liberty loan 41/4 per cent bonds due for payment on September 15,

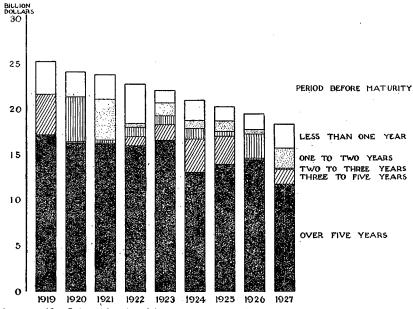


DIAGRAM 13.—Interest-bearing debt outstanding at the end of each fiscal year from 1919 to 1927, distributed according to the period before maturity

1928, but not callable before that date, and \$3,083,671,700 second Liberty loan converted 4½ per cent bonds together with \$20,848,350 second Liberty loan 4 per cent bonds, maturing in 1942, and callable, in whole or in part, on and after November 15, 1927, on six months' notice. As a practical matter these were the only two issues available for early retirement. Accordingly plans were considered for effecting a substantial reduction in the amount outstanding of either or both of these two issues. Both issues commanded substantial premiums in the market, and it was certain that some inducement must be offered holders, otherwise exchange offers, at lower interest rates, would not be availed of in advance of maturity or redemption date. As between these two issues the situation was more favorable

with respect to the second's for undertaking refunding operations. A conclusion was accordingly reached to offer to holders of second Liberty loan 4½ per cent bonds, an issue of 3½ per cent Treasury notes, dated March 15, 1927, due in five years, but callable at the option of the United States on and after three years from date of issue. These notes were issued only against the surrender of second Liberty loan 4½ per cent bonds, exchange being made at par, but as an inducement to holders of second Liberty loan 4½ per cent bonds to make the exchange, interest on the bonds surrendered was prepaid in full to May 15, 1927. In response to this offer \$1,360,456,450 second Liberty loan 4½ per cent bonds were exchanged for a like amount of 3½ per cent Treasury notes.

The response to this exchange offer, which reduced the outstanding second Liberty loan 4½ per cent bonds from \$3,083,000,000 to about \$1,723,000,000, made certain a successful refunding of the entire loan. Accordingly, on May 9, 1927, by public announcement, and through the issue of Department Circular No. 381 of the same date, all outstanding second Liberty loan bonds were called for redemption on November 15, 1927, with notice that interest would cease on that date.

Because of the intensive nation-wide campaigns conducted when the Liberty loans were issued, at which time every available facility was used to reach the public and secure subscriptions, which resulted in unparalleled widespread distribution of the bonds, the Treasury recognized an obligation to the holders of second Liberty loan bonds to make every effort through the use of every available facility to notify them that their bonds were called for redemption. The press, as usual, responded and carried the announcement widely as a matter of public concern. Banks and trust companies throughout the country were asked to cooperate and generously gave their assistance. The cooperation of the Postal Service was whole-heartedly given. Placards setting forth the call were displayed in practically every banking office and post office throughout the United States. The announcement in the form of an advertisement was placed in all daily, weekly, and semiweekly general newspapers throughout the United States which could be reached. For the first time the radio was used by the Treasury Department as a means of reaching millions of bond holders, the announcement of the call being broadcast through the courtesy of the National Broadcasting Co., its entire facilities being placed at the disposal of the Treasury, covering the country as far as Kansas City. Simultaneously similar broadcasts were made from Denver and from San Francisco by Treasury representatives.

At the time of the issue of the call it was intimated that at some time prior to the redemption date the Treasury might extend to holders an opportunity to exchange their bonds for other interestbearing securities of the United States. This privilege was extended in connection with the June 15, 1927, issue of 3% per cent Treasury bonds of 1943–1947, limited amounts of which were offered for cash subscription at 100½, and at the same time offered at par in exchange for second Liberty loan bonds. In response to this exchange offer \$2,966,700 second Liberty loan 4 per cent bonds and \$242,289,750 second Liberty loan 4¼ per cent bonds were exchanged for like amounts of the new 3% per cent Treasury bonds.

As a further step in the refunding, holders of second Liberty loan 4½ per cent bonds were offered the privilege of exchanging such bonds on September 15, 1927, for the identical issue of 3½ per cent Treasury notes, offered for that date for cash subscription. For this issue of Treasury notes, the terms and conditions of which were similar to those of the March 15 issue, the price on exchange subscriptions was fixed at 100½. Interest on second Liberty loan 4½ per cent bonds surrendered for exchange was prepaid in full to November 15, 1927. Under this offer \$368,973,100 second Liberty loan 4½ per cent bonds were exchanged for 3½ per cent Treasury notes.

Meanwhile under authority of section 2 of the act of Congress approved March 3, 1881, purchases of second Liberty loan bonds from time to time were made from surplus moneys in the Treasury. Such purchases for the most part were made under established procedure. authorizations being given the Federal Reserve Bank of New York for execution in the New York market, or through other Federal reserve banks in other markets. This procedure was varied on June 16, 1927, when, through Department Circular No. 384 of that date, proposals were invited from holders of second Liberty loan bonds for the sale of such bonds to the Government, the offer providing that purchases of such bonds would be made at the lowest acceptable prices offered. Under this offer \$324,700 second Liberty loan 4 per cent bonds were purchased at a total principal cost of \$326,010.81, the average price being 100.40369, and \$62,641,550 second Liberty loan 41/4 per cent bonds were purchased at a total principal cost of \$62,945,487.09, the average price being 100.4852.

Other purchases from surplus moneys aggregated \$182,442,200 par amount of second Liberty loan 41/4 per cent bonds, at a total principal cost of \$183,166,231.21, the average price being 100.39686.

Since July 1, 1927, second Liberty loan bonds have, from time to time, been purchased for the cumulative sinking fund, a total of \$126,767,250 par amount having been purchased to October 31, 1927. Until October 17 purchases were made under usual procedure at the market. On that date the Treasury, in calling attention to the fact

that the second Liberty loan had been called for redemption on November 15, 1927, announced that for the convenience of holders the Federal reserve banks had been authorized to purchase, at the option of holders, second Liberty loan $4\frac{1}{4}$ per cent bonds at $100\frac{3}{32}$ and accrued interest during the week October 17–22. A similar offer was made for the following week, October 24–29, the principal price for the week being fixed at $100\frac{2}{32}$. On October 31, 1927, announcement was made that purchases would be made at $100\frac{1}{32}$ during the period October 31 to November 7, and that thereafter until the close of business November 12, both 4's and $4\frac{1}{4}$'s would be purchased at par and accrued interest. Under these offers \$48,280,800 were purchased at $100\frac{3}{32}$, \$24,945,600 at $100\frac{2}{32}$, \$18,028,450 at $100\frac{1}{32}$, and \$2,314,100 at par.

Through these various operations conducted since March 1, 1927, the second Liberty loan was reduced from \$3,104,520,050 then outstanding to \$757,545,500 outstanding on October 31, 1927.

Except for such amounts as may have subsequently been retired through purchases for the cumulative sinking fund, the balance outstanding on October 31, 1927, was the amount outstanding and due for payment on November 15, 1927.

The various steps taken to effect the refunding of this loan are recapitulated in the following table:

Second Liberty loan

(Second 4's and Second 414's combined)

Original issue Nov. 15, 1917	\$3, 807, 865,000 3, 104, 520, 050
Retired Mar. 1 to Oct. 31, 1927: Mar. 15, exchanged for 3½ per cent Treasury notes, Series A-1930-1932 June 15, exchanged for 3% per cent Treasury bonds 1943- 1947	1, 360, 456, 450 245, 256, 450
Sept. 15, exchanged for 3½ per cent Treasury notes, Series B-1930-1932 Purchased for cumulative sinking fund Purchased from surplus money Forfeitures, gifts, etc	368, 973, 100 126, 767, 250 245, 408, 450
Total	2, 346, 974, 550 757, 545, 500

From the foregoing it will be observed that since March 1, 1927, to October 31, 1927, \$1,974,686,000 par amount has been refunded into other issues, and \$372,288,550 par amount has been redeemed. A comparison of the annual interest charges on account of the second Liberty loan on February 28, 1927, and on October 31, 1927, the exchange issues being included on the latter date, may be of interest. It follows:

Title	Amount . outstanding	Interest rate	Annual interest charge
Second Liberty loan bonds	Feb. 28, 1927 \$20, 848, 350 3, 083, 671, 700 3, 104, 520, 050	4 41⁄4	\$833, 934. 00 131, 056, 047. 25 131, 889, 981. 25
Second Liberty loan bonds. Do. Treasury notes, Series A-1930-1932. Treasury notes, Series B-1930-1932. Treasury bonds, 1943-1947.	Oct. 31, 1927 \$17, 171, 100 740, 374, 400 11, 360, 456, 450 2 368, 973, 100 2 245, 256, 450 2, 732, 231, 500	4 414 312 312 338	686, 844. 00 31, 465, 912. 00 47, 615, 975. 75 12, 914, 058. 50 8, 277, 405. 19 100, 960, 195. 44

¹ Amount issued on exchange; \$1,300,914,650 outstanding Oct. 31, 1927. Amount issued on exchange.

Redemptions as of November 15, 1927, of the balance of the second Liberty loan bonds then outstanding, which will have been made in part from remaining proceeds of September 15 issues of $3\frac{1}{2}$ per cent Treasury notes and 3 per cent certificates of indebtedness, and in part from proceeds of $3\frac{1}{8}$ per cent Treasury certificates of indebtedness, issued November 15, 1927, will show a further reduction in interest charges.

CONDITION OF THE TREASURY

The cash position of the Treasury on June 30, 1927, is set forth in the following table, which is on the basis of daily Treasury statements, revised on account of reports received after July 1. Assets in the form of securities held by the United States Government are shown in Table 65, page 626; and outstanding liabilities in the form of public debt issues are listed in Tables 23 and 24, pages 502 and 505.

Condition of the Treasury, June 30, 1927 [Revised figures]

[Revised figures]		
eneral fund:		
In Treasury offices—		
In Treasury offices— Gold	\$158, 704, 029, 52	'' '
Standard silver dollars	5, 179, 333, 00	
United States notes	3, 230, 183. 00	
Federal reserve notes.	210, 525, 00	
Federal reserve bank notes	192, 906, 00	
National-bank notes	84, 154, 50	
Subsidiary silver coin	5, 246, 728, 97	
Minor coin	2, 885, 629, 11	
Silver bullion (at cost)	6, 921, 159, 42	
Unclassified (unassorted currency, etc.)	1, 894, 701, 35	
,		\$184, 549, 349. 87
In Federal reserve banks—		4-0-,0-0,0-0,0
To credit of Treasurer of the United States	30, 656, 042, 52	
In transit		
	0,000,000.10	36, 986, 900, 62
In special depositaries—		00,000,000.02
Account of sales of Treasury bonds and certificates of indebtedness.		198, 606, 818, 09
In national-bank depositaries—		100,000,010.00
To credit of Treasurer of the United States	\$7,069,715.69	
To credit of the Government officers.	19, 760, 536, 44	
In transit		
III vi dusive	2,000, 212. 20	29, 183, 494, 41
In treasury of Philippine Islands—		20, 100, 7.71. 11
To credit of Treasurer of the United States	49A 297 68	
		•
In transit	114. 80	486, 502, 56
In foreign depositaries—		400, 002, 00
To credit of Treasurer of the United States.	93, 159, 45	
To credit of other Government officers	418, 447. 98	
To credit of other Government omcers	495, 00	
In transit	495.00	F10 100 42
•		512, 102, 43
•		450 205 167 00
Deduct current liabilities—		450, 325, 167. 98
Federal reserve note 5 per cent fund (gold) \$139, 873, 094. 78		
Less notes in process of redemption 749, 035. 00	139, 124, 059, 78	
	139, 124, 039. 78	÷
National-bank note 5 per cent fund 26, 299, 861. 14		
Less notes in process of redemption	# 0FF FOO 14	
	7, 355, 599. 14	
Treasurer's checks outstanding	4, 197, 638. 06	
Post Office Department balance	8, 839, 903. 94	
Board of trustees, Postal Savings System balance	7, 152, 609. 32	
Balance to credit of postmasters, clerks of courts, disbursing offi-	40 005 000 55	
cers, etc.	48, 695, 998. 55	
Retirement of additional circulating notes, act of May 30, 1908	2, 830. 00	
Uncollected items, exchanges, etc	2, 358, 408. 71	017 707 048 50
·		217, 727, 047, 50

Balance in the Treasury June 30, 1927, according to statement of the public debt of the United States.

The following is a summary of the net change in the general fund balances between June 30, 1926, and June 30, 1927, on the basis of daily Treasury statements (revised):

Summary of the net change in the general fund balances between June 30, 1926; and June 30, 1927, on the basis of daily Treasury statements (revised)

	Amount
General tund balances:	
Balance per daily Treesury statement, June 30, 1926. Add excess of receipts over expenditures in June reports subsequently received	\$210, 002, 026. 71 1, 126, 051. 72
Net balance June 30, 1926, according to statement of the public debt of the United States.	211, 128, 078, 43
Excess of ordinary receipts over expenditures chargeable against ordinary receipts in the fiscal year 1927	634, 915, 010. 86
Total to be accounted for	846, 013, 089. 29
Public debt retirements from surplus revenue. (This is additional to \$519,563,844.78 sinking fund and other debt retirements chargeable against ordinary receipts.)	613, 444, 968. 81
Balance in the Treasury June 30, 1927, according to statement of the public debt of the United States	232, 598, 120. 48
Total	846, 043, 089. 29

The amounts held in currency trust funds for the redemption of notes and certificates for which they are pledged are shown in the following table:

Gold coin and bullion_\$1,625,278,749 | Gold certificates out-standing _____ \$2, 102, 989, 609 Less amount in the Treasury_____ 477, 710, 860 Net_____ 1,625,278,749 Silver certificates out-472, 406, 063 standing ____ Less amount in the 2, 806, 163 Treasury_____ 469, 599, 900 Net____ Treasury notes (1890) outstanding _____ 1, 327, 804 Less amount in the 1,000 Treasury_____

Total _____ 2, 096, 205, 453

Total _____ 2, 096, 205, 453

1, 326, 804

The gold reserve fund was increased by \$1,231,834.78 during the year, and now amounts to \$155,420,720.98. Redemptions of United States notes (greenbacks) unfit for circulation amounted to \$280,500,000 during the year, and an equal amount was issued as required by law.

RECOMMENDATIONS FOR LEGISLATION

Revision of the revenue act

My statement before the Ways and Means Committee on October 31, 1927, was as follows:

As an essential preliminary to any program of tax reduction, it is necessary to estimate revenue and expenditures not only for the present but also for the next fiscal year. It is further desirable to ascertain if possible, by eliminating temporary and unusual items, what the normal revenues of the Government are under existing tax laws, given average business conditions. Financial policy to be sound must not be based upon the experience of a single year. We must not be unduly impressed by the revenue results of a year of unusual prosperity or a year of large receipts from temporary sources.

In cooperation with the Budget Bureau, the Treasury Department has prepared its estimates, but before presenting them it seems desirable to say a word or two about past estimates, and in order to avoid similar errors in the future to point out the reasons for such miscalculations as have occurred in the more immediate past.

The last estimates for the fiscal year 1926 were made just prior to the passage of the revenue act of 1926. As published in the Congressional Record, they showed total internal revenue collections of \$2,612,500,000, whereas actual collections aggregated \$2,835,999,892, or, in other words, internal revenue collections were underestimated by \$223,499,892. The return from corporation taxes was overesti-

mated by \$55,000,000, and that from miscellaneous internal revenue underestimated by approximately \$20,000,000. But the two principal items which contributed to this large underestimate of revenue were individual income taxes, the yield of which was estimated at \$603,800,000, whereas collections aggregated \$745,392,481, and back tax collections which were estimated at \$180,000,000 but which reached the figure of \$295,982,056. The revenue act of 1926 eliminated about 2,000,000 individual taxpayers; it increased by 50 per cent and 40 per cent, respectively, the exemptions for single and for married persons; it cut the normal tax rates drastically and reduced maximum surtax rates from 40 per cent to 20 per cent; it doubled the limit of income to which the earned income provision applied. It was very naturally anticipated that these changes would result in a considerable loss of revenue. In its report the Ways and Means Committee estimated a reduction of \$46,000,000 in normal tax, over \$98,000,000 in returns from the surtax, and a further loss in revenue of \$42,000,000 due to increased exemptions. As a matter of fact, however, the individual returns filed for the calendar year 1925 showed a larger tax return than did those for 1924, the total (net income) tax returned increasing from \$704,000,000 to \$734,000,000. The Treasury Department had always contended that lower rates would be more productive than the very high rates which prevailed, but neither the Treasury Department nor the Congress had anticipated such an immediate increase, an increase which was, of course, greatly accelerated by the rising tide of prosperity. Had the reductions contained in the 1926 act been applied to the 1924 returns, the tax would have been over 30 per cent less than that actually returned for 1924.

Back tax collections exceeded the estimates by approximately

\$116,000,000.

In October, 1926, after the new act had been in force for about nine months, the Secretary of the Treasury submitted estimates for the fiscal year 1927. In these estimates the return from the corporation income tax was estimated at \$1,120,000,000. Actual collections aggregated about \$1,125,000,000, or an underestimate of \$5,000,000. Individual income tax returns were estimated at \$820,000,000, whereas actual collections aggregated approximately \$763,000,000 or an overestimate of \$57,000,000. Back taxes were estimated at \$250,000,000; \$331,000,000 were actually collected, or an underestimate of \$81,000,000. Miscellaneous internal revenue was estimated at \$619,000,000, whereas actual collections aggregated \$646,000,000. The total internal revenue taxes were estimated at \$2,809,000,000, and actually \$56,000,000 more than the estimate were collected. But had there not been such a large increase in back tax collections, the estimate would actually have been some \$25,000,000 too high.

Turning now to the question of surplus, we find that the surplus for 1927 exceeded the estimate by \$252,000,000. This is accounted for by an increase of \$102,000,000 in total receipts and a decrease of \$150,000,000 in expenditures. On the receipt side, the increase is accounted for by two items—an increase of \$81,000,000 in back tax collections, and an increase of \$57,000,000 in receipts from the railroads on account of the realization of capital assets. The increase in these two items more than offset an overestimate of current revenue.

If the items going to make up the surplus be analyzed, it will be found that 65 per cent of the surplus of \$635,000,000 is due to receipts on account of the disposal of capital assets, back income tax collections in excess of internal revenue refunds, and other items of a fast disappearing or nonrecurring character. Without these special and nonrecurring items, which aggregated \$414,000,000, the surplus would have been \$221,000,000. This is likewise true of the fiscal year 1926. The surplus that year was \$377,000,000, but exclusive of net back tax collections and receipts from capital assets of a nonrecurring character, the surplus only amounted to \$162,000,000. In 1926 back tax collections, less revenue refunds, amounted to \$113,000,000, and in 1927 to \$214,000,000; receipts from railroad securities amounted in 1926 to \$36,000,000, and in 1927 to \$89,000,000; receipts from Federal farm loan bonds and other minor securities amounted to \$34,000,000 in 1926 and \$63,000,000 in 1927; receipts from the War Finance Corporation assets amounted to \$19,000,000 in 1926 and to \$27,000,000 in 1927; receipts from the capital stock tax, which was repealed in 1926, amounted in the year 1927 to \$8,000,000; receipts from the sale of surplus war supplies amounted to \$13,000,000 in 1926 and to \$8,000,000 in 1927; while the surplus was further increased to the extent of \$5,000,000 received from a judgment of the court relating to the naval oil lease.

All told, the receipts from these items of a nonrecurring character

amounted in 1926 to \$215,000,000 and in 1927 to \$414,000,000.

One of the principal items that has caused errors in past estimates is that of back taxes. In the fiscal year 1927 back tax collections on incomes alone were underestimated by \$81,000,000, whereas internal revenue funds were overestimated by \$35,000,000, these two items accounting for an error in the estimates aggregating \$116,000,000. The Treasury Department has made every effort to ascertain prospective back tax collections and probable refunds, but there seems to be no test which will determine accurately future yield. Accordingly, it seems wiser to segregate back tax collections and internal revenue refunds and present them in a separate part of the estimate as items more or less speculative in character. After the close of the fiscal year 1929, with the closing of all of the cases arising under the excess profits and other war taxes, it is reasonably certain that there will be a falling off in back tax collections.

In presenting the estimates of probable total revenue, the revenue from temporary sources that must disappear in the course of the next year or two is likewise presented separately. In this connection it should be noted that whereas \$169,000,000 will be received on account of principal and interest of loans made under sections 207 and 210 of the transportation act in 1928, the revenue from this source will drop to approximately \$24,000,000, or a falling off of \$145,000,000, in the fiscal year 1929, and after that little or no revenue is anticipated under this head, as only \$49,000,000 principal amount of railroad obligations will be left out of the \$230,000,000 held on June 30, 1927. This item and a difference of \$87,000,000 in estimated net back tax collections more than account for the difference of \$181,000,000

between the estimated surplus for 1928 and that for 1929.

I am submitting herewith two tables. The first shows for the fiscal years 1928 and 1929 estimated current or normal receipts, extraor-

dinary or temporary items, total receipts exclusive of temporary items, expenditures as estimated by the Budget Bureau, estimated surplus exclusive of extraordinary revenue items, and estimated actual surplus. The second table shows the principal receipt items of a temporary character for the fiscal years 1926, 1927, 1928, and 1929.

Estimated receipts and expenditures, fiscal years 1928 and 1929

	1928	1929 - 1
Current revenue:		
Customs	\$602,000,000	\$602, 000, 000
Internal revenue— Income tax Miscellaneous internal revenue Miscellaneous receipts	1, 885, 000, 000 638, 000, 000 482, 000, 000	1, 885, 000, 000 640, 000, 000 468, 000, 000
Special receipts including total back income tax collections	3, 607, 000, 000 469, 000, 000	3, 595, 000, 000 213, 000, 000
Total receipts	4,076,000,000	3, 808, 000, 000
Expenditures exclusive of internal revenue refunds	3, 470, 000, 000 151, 000, 000	3, 396, 000, 000 138, 000, 000
Total expenditures	3, 621, 000, 000	3, 534, 000, 000
Surplus of current revenue over expenditures exclusive of internal revenue refunds. Surplus of total receipts over total expenditures.	137, 000, 000 455, 000, 000	199, 000, 000 274, 000, 000

Principal receipt items of a nonrecurring type increasing the surplus in the fiscal years 1926, 1927, 1928, and 1929

	192 6	1927	1928	1929	
Back income tax collections. Less internal revenue refunds.	\$295, 000, 000 182, 000, 000	\$331, 000, 000 117, 000, 000	\$280, 000, 000 151, 000, 000	\$180, 000, 000 138, 000, 000	
Net	113, 000, 000 36, 000, 000	214, 000, 000 89, 000, 000	129, 000, 000 169, 000, 000	42, 000, 000 24, 000, 000	
Securities War Finance Corporation assets Capital stock tax	34, 000, 000 19, 000, 000	63, 000, 000 27, 000, 000 8, 000, 000	1, 500, 000	5, 000, 000	
Sale, surplus war supplies	13, 000, 000	8, 000, 000 1 5, 000, 000	5, 500, 000 13, 000, 000	4, 000, 000	
	215, 000, 000	414, 000, 000	318, 000, 000	75, 000, 000	
Surplus Surplus exclusive of above net receipts	377, 000, 000 162, 000, 000	635, 000, 000 221, 000, 000	455, 000, 000 137, 000, 000	274, 000, 000 199, 000, 000	

¹ Exclusive of amount paid in Liberty bonds aggregating \$5,500,000 principal amount.

Estimated surplus, exclusive of extraordinary revenue items, will amount to \$137,000,000 in the fiscal year 1928 and \$199,000,000 in the fiscal year 1929. Estimated total surplus, including extraordinary revenue items, will amount to \$455,000,000 in the fiscal year 1928 and \$274,000,000 in the fiscal year 1929.

In estimating the amount by which we can safely reduce the tax revenues in 1928 and 1929, the actual surplus figures are the important ones. But looking to the future, it is essential that Congress should take into consideration the temporary character of some of our existing resources.

The factor which definitely determines the extent to which we may reduce taxes is the 1929 surplus. Assuming that a tax revision bill becomes law prior to March 15 next, the reductions will only affect the revenue for the last six months of 1928. That is to say, tax reductions will be only 50 per cent effective during the present fiscal year. They will, however, apply to the full 12 months in 1929. Therefore, even leaving out of consideration the fact that the 1928 surplus largely exceeds the prospective surplus for 1929, a reduction in revenue which would be fully justified if the present year were considered alone would almost certainly produce a substantial deficit in the fiscal year 1929.

It may be urged that the estimated surplus for 1929 is placed at too low a figure in view of the actual large surplus in 1927 and the size of the estimated surplus in 1928. The answer is that these surpluses were in the main due to certain resources which can not be available in 1929, since by that time they will have been exhausted. In so far as current revenue is concerned, it should be noted that the Treasury estimates that substantially the same receipts will be available in 1929 as in 1928 and as were actually collected in 1927. There is no evidence available to justify the assumption that they will be larger. There are certain definite indications that they may be smaller, but the department hopes that these unfavorable factors will

be offset by the normal growth of the country.

For a number of years past the Treasury estimates have underestimated the revenue which was later realized. It is not true, however, that this was the result of deliberate intention or policy. Every effort to avoid a repetition of this result has been made in the preparation of the estimates here presented. It would be unwarranted and unwise to assume that in the present estimates there is any concealed surplus. In these figures the Treasury has not consciously nor as a matter of policy played safe. If tax reductions are made or appropriations voted on the assumption that the present figures understate probable future receipts, responsibility for such reductions or appropriations must be assumed by those who advocate them. The Treasury has placed the probable receipts at the highest figures compatible with the most dependable forecasts and facts which careful and disinterested investigation could secure. As far as expenditures are concerned, the estimates have been furnished by the Bureau of the Budget. It should be remembered that estimates do not include any expenditures that may be incurred by reason of new legislation. The Treasury believes that tax reduction should not in any event be in excess of approximately \$225,000,000.

I suggest the following:

1. A reduction of the rate of tax on corporate income from 13½ per cent to 12 per cent. It is estimated that such a change will result

in a loss in revenue of approximately \$135,000,000.

2. Amending those provisions of the law that apply to the tax on corporate income so as to permit corporations with net income of \$25,000 or less, and with not more than 10 stockholders, to file returns and pay the tax as partnerships at their option. It is estimated that such an amendment will result in a loss of from \$30,000,000 to \$35,000,000 in revenue.

3. A readjustment of the rates applicable to individual incomes that fall in the so-called intermediate brackets according to the plan

outlined below and the table contained in the body of this report. It is estimated that such a change will result in a loss in revenue of approximately \$50,000,000.

4. Repeal of the estate tax, resulting in a revenue reduction of

\$7,000,000.

5. Exemption from taxation of the income derived from American bankers' acceptances held by foreign central banks of issue.

I shall now discuss these recommendations in greater detail.

Corporation income tax.—Corporations last received relief from taxation in the revenue act of 1921, which repealed the excess profits tax, and even then the income tax rate was increased. Since that time, while other classes of taxpayers have been benefited either by the repeal of war taxes or the sharp reduction of war-time rates, corporations have continued to bear a heavy burden. The time has come to revise the corporation tax rates downward. Business conducted under the corporate form is to-day overtaxed as compared with individual business enterprises and partnerships, a condition which spells particular hardship to the small corporations with a limited net income and to the stockholder of limited means, whether he be a stockholder in a large or a small corporation. Corporations are not only large contributors to the Federal Treasury but they pay their full share of the cost of local and State governments.

In the calendar year 1924 all corporations reporting net income reported a net income, before all taxes, of \$8,890,821,499. They paid in taxes other than income tax \$1,304,169,207, and in income tax \$881,549,546 at the then rate of 12½ per cent, making a total of \$2,185,718,753. In other words, 24.58 per cent of their net income was paid in taxes. In the same year these corporations paid \$3,994,990,754 in cash dividends, which was 44.93 per cent of their net income. For every dollar paid in dividends 54 cents were paid in

axes.

If all corporations be included—that is to say, corporations reporting a deficit as well as those reporting net income—the percentage of net income paid in taxes is 36.28 per cent. Including both the Federal and State taxes the percentage of taxes to net income paid in some of our principal industrial States ranges from 26.25 per cent in Michigan to 41.04 per cent in Connecticut, 47.72 per cent in Minnesota,

and 49.78 per cent in Massachusetts.

Corporation taxes are paid either by the consumers or by the stockholders. No general rule can be laid down as to the incidence of this tax. It is estimated that there are not less than 3,000,000 individual owners of corporate stock in the United States. There are probably more. Through the corporation income tax these individuals are taxed at the rate of 13½ per cent on their proportionate share of the income of the corporation, and this irrespective of whether their individual income is sufficiently great to subject them to the individual income tax. If we include the tax paid by individuals on the dividends received from corporations, the rate of tax on net corporate income is 15.27 per cent, whereas had all the corporations been taxed as partnerships the average rate of tax on their net income would have been 9.1 per cent.

There are only 2,500,000 individuals who return taxable net income, and the average rate of tax on their income has been reduced to 4.2

per cent, as compared with 3,000,000 stockholders who are virtually taxed on a part of their income at the rate of 13½ per cent. are less than 9,000 individual income taxpayers whose average tax as returned equals or exceeds 131/2 per cent of their taxable income.

Thus we have a strange and inconsistent situation, in which the owners of our corporations, some 3,000,000 individuals, are taxed indirectly, at the rate of 131/2 per cent on all or part of their income, whereas under the present individual income tax law this rate of 13½ per cent or more is paid by less than 9,000 individuals, and

these with net incomes in excess of \$110,000.

It is interesting to note that according to the 1925 returns, of \$5,189,000,000 distributed in cash dividends, \$1,724,000,000 went to sources other than individuals making income tax returns. While, of course, a large part of this was paid to other corporations, it is certain that a very considerable sum was paid to individuals with incomes insufficient to require an income tax return. Of the dividends distributed, \$740,000,000 were returned by persons with net incomes of less than \$10,000, and the average rate of tax on all incomes not in excess of \$10,000 was 0.26 of 1 per cent.

The Treasury Department made a study of a number of corporations owned by a comparatively few people and with net incomes moderate in amount. It found that the chief stockholders in corporations having net incomes of \$55,000 or less would, without exception, have paid a smaller tax to the Federal Government had they done business as partners rather than as a corporation, whereas in 86 per cent of the cases where the net income of the corporation was \$100,000 and less a similar conclusion was true. Out of 252,334 corporations reporting net income for the calendar year 1925, no less than 232,346 had incomes of less than \$50,000 a year. So that the latest figures available show that 92 per cent of the corporations reporting net income paid higher taxes in a given year than they would have had they been partnerships. The situation is not quite as bad as these figures would indicate, for whereas the number of corporations with incomes of less than \$50,000 is high, the amount of income reported by them is comparatively small. One-third of the total corporation taxes is paid by 196 corporations with net incomes in excess of \$5,000,000; 53 per cent of the corporation income tax is paid by 1,113 corporations with net incomes in excess of \$1,000,000; over 70 per cent is paid by 4,469 corporations with net incomes of over \$250,000. But even so, the discrimination appears to weigh with more than usual severity on the stockholder in the closely held corporation whose net income falls in the smaller amounts.

It may be urged that the owner or owners of a closely held corporation with a limited income are no worse off than the stockholder of limited means in a very large corporation who is taxed 131/2 per cent on his proportionate share of the net income of the corporation, whereas the tax which the latter might have to pay on that net income were it derived from some other source might not exceed 11/2 While this is apparently true, it is probable that the latter class of stockholder looks upon his stock purchases as strictly of an investment character. In other words, he buys this share of stock, just as he would a bond, on the basis of its actual income yield, and to that extent in making the purchase he has completely discounted the corporation tax. Therefore, as I see the situation, while it is desirable to reduce the rate on all corporations, some additional relief should be granted the stockholders of the small, closely held corporations, whose situation is substantially the same as that of a partnership, though they do business in corporate form.

The Treasury Department recommends that the present corporation rate of 13½ per cent be reduced to 12 per cent. This will cause a

loss of revenue of approximately \$135,000,000.

In order to give further relief to the owners of the closely held corporations with a small net income, the Treasury recommends that all corporations with a net income of \$25,000 or less, and the number of whose stockholders does not exceed 10, be allowed to file their income tax returns as if they were a partnership and be taxed on the partnership basis. It is estimated roughly that this will occasion

a loss of revenue of from \$30,000,000 to \$35,000,000.

Surtax rates.—The revenue act of 1926 reduced the rates of the normal tax from 2, 4, and 6 per cent to 1½, 3, and 5 per cent, and cut the maximum surtax rate from 40 per cent to 20 per cent. While there was a readjustment of the intermediate surtax rates, the effect of the drastic cut in the maximum surtax rates and the sharp reduction in normal rates was to benefit the small taxpayers and the large taxpayers somewhat more than those whose taxable income fall in the brackets running from \$18,000 to \$70,000. In view of the above, I recommend a revision of the rates applicable to the so-called intermediate brackets.

Under the revenue act of 1926, incomes from \$14,000 to \$24,000 are graded by steps of \$2,000. That is to say, the income tax rate increases 1 per cent for every additional \$2,000 of income. From

\$24,000 to \$64,000 the brackets are graded by steps of \$4,000.

By the simple expedient of adjusting the rate so that it will rise uniformly, increasing 1 per cent for each additional \$4,000 of income on incomes from \$10,000 to \$70,000, some reductions will be granted to all surtax payers, but more particularly to those whose incomes fall in the intermediate brackets. Thus, under the act of 1926 a 10 per cent rate applies to incomes ranging from \$36,000 to \$40,000, whereas under the proposed plan the 10 per cent rate will apply to incomes ranging from \$46,000 to \$50,000; the 15 per cent rate, instead of being reached at \$56,000, will be reached at \$66,000; the 18 per cent rate at \$80,000 instead of \$70,000; and the 19 per cent rate at \$90,000 instead of \$80,000.

There are attached hereto two tables, the one showing the suggested changes in surtax rates from those of the 1926 act, and the second showing the individual income tax upon certain specified taxable net incomes under the revenue act of 1924, the revenue act of 1926, and

under the suggested rates.

Surtax rates—Suggested change in surtax rates from those of the 1926 revenue act

1926 revenue act		Proposed plan		
Income tax zones	Rates	Income tax zones	Rates	
\$10,000 to \$14,000 \$14,000 to \$16,000 \$16,000 to \$18,000 \$18,000 to \$18,000 \$20,000 to \$20,000 \$22,000 to \$22,000 \$22,000 to \$22,000 \$22,000 to \$28,000 \$22,000 to \$28,000 \$28,000 to \$32,000 \$32,000 to \$40,000 \$36,000 to \$40,000 \$44,000 to \$48,000 \$44,000 to \$48,000 \$48,000 to \$48,000 \$56,000 to \$66,000 \$56,000 to \$60,000 \$56,000 to \$60,000 \$56,000 to \$60,000 \$56,000 to \$70,000 \$70,000 to \$80,000 \$80,000 to \$70,000 \$70,000 to \$80,000 \$80,000 to \$80,000 \$80,000 to \$80,000 \$60,000 to \$70,000	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	\$10,000 to \$14,000 \$14,000 to \$18,000 \$18,000 to \$22,000 \$22,000 to \$26,000 \$22,000 to \$30,000 \$30,000 to \$34,000 \$34,000 to \$34,000 \$34,000 to \$46,000 \$42,000 to \$46,000 \$42,000 to \$46,000 \$40,000 to \$50,000 \$50,000 to \$54,000 \$50,000 to \$54,000 \$50,000 to \$54,000 \$50,000 to \$50,000 \$50,000 to \$50,000 \$50,000 to \$60,000 \$50,000 to \$75,000 \$70,000 to \$75,000 \$70,000 to \$75,000 \$70,000 to \$80,000 \$80,000 to \$80,000 \$80,000 to \$80,000	10 10 12 13 14 16 16 17	

Individual income tax upon certain specified taxable net incomes—Married person with two dependents, with no capital gains nor dividends, and with earned income of \$10,000

	Revenue act 1924		Revenue act 1926			Suggested surtax rate		
Taxable net income	Normal tax	Surtax	Total tax	Normal tax	Surtax	Total tax	Surtax	Total tax
				, toy				
\$ 10,000	\$141.00		\$141.00	\$93, 25	0	\$83, 25	0	\$83, 28
\$12,000		\$20.00	255, 00	143, 25	\$20.00	163, 25	\$20.00	163. 28
\$14,000		40.00	395, 00	237. 25	40.00	277. 25	40.00	277. 25
\$16.000	475.00	80.00	555.00	337, 25	80.00	417, 25	80.00	417. 2
\$18,000	595.00	140.00	735.00	437. 25	140.00	577. 25	120.00	557. 25
\$20,000		220:00	935.00	537. 25	220.00	757, 25	180.00	717. 28
\$22,000	835.00	320.00	1, 155. 00	637. 25	320.00	957. 25	240.00	877. 28
\$24,000	955.00	440.00	1,395.00	737. 25	440.00	1, 177, 25	320.00	1, 057, 28
\$26.000	1,075.00	580.00	1, 655. 00	837. 25	580.00	1, 417. 25	400.00	1, 237, 28
\$28,000		740.00	1, 935. 00	937. 25	720.00	1, 657. 25	500.00	1, 437. 28
\$30,000		920.00	2. 235. 00	1, 037. 25	880.00	1, 917. 25	600.00	1, 637. 25
\$32,000		1, 120. 00	2, 555. 00	1, 137. 25	1,040.00	2, 177. 25	720.00	1, 857. 28
\$36,000		1,540,00	3, 215. 00	1, 337. 25	1,400.00	2, 737. 25	980.00	2, 317. 28
\$40.000	1,915.00	2,040.00	3, 955, 00	1, 537. 25	1,800.00	3, 337. 25	1, 280. 00	2, 817. 28
\$45,000	2, 215. 00	2,730.00	4, 945, 00	1, 787. 25	2, 360. 00	4, 147. 25	1,710.00	3, 497. 25
\$50,000	2, 515, 00	3, 540. 00	6, 055. 00	2, 037. 25	2, 980. 00	5, 017. 25	2, 200. 00	4, 237. 25
\$55.000	2, 815, 00	4, 470. 00	7, 285. 00	2, 287. 25	3, 660.00	5, 947. 25	2, 760. 00	5, 047. 25
\$60,000	3, 115. 00	5, 480, 00	8, 595, 00	2, 537. 25	4, 400, 00	6, 937, 25	3, 380. 00	5, 917. 25
\$65,000		6, 570, 00	9, 985. 00	2, 787. 25	5, 210. 00	7, 997. 25	4, 060. 00	6, 847. 25
\$70.000	3, 715. 00	7, 780. 00	11, 495. 00	3, 037. 25	6,060.00	9, 097. 25	4, 800. 00	7, 837. 28
\$75,000	4, 015. 00	9, 090. 00	13, 105. 00	3, 287. 25	6,960.00	10, 247. 25	5, 600. 00	8, 887. 25
\$80,000	4. 315. 00,	10, 480. 00	14, 795, 00	3, 537. 25	7, 860: 00	11, 397. 25	6, 450. 00	9, 987, 28
\$90,000	4, 915. 00	13, 540 00	18. 455. 00	4, 037. 25	9,760.00	13, 797. 25	8, 250. 00	12, 287. 28
\$100.000		17. 020. 00	22, 535. 00	4. 537. 25	11,660.00	16. 197. 25	10, 150. 00	14, 687. 25
\$150,000 \$200,000		30, 520, 00 54, 020, 00	39, 035, 00 65, 535, 00	7, 037. 25 9, 537, 25	21,660.00	28, 697. 25	20, 150, 00	27, 187. 25
\$300,000 \$300,000		92, 020, 00	109, 535, 00	14, 537, 25	31,660.00	41, 197. 25 66, 197. 25	30, 150. 00	39, 687, 25 64, 687, 25
\$500,000		170, 020, 00	199, 535, 00	24, 537, 25	51, 660. 00 91, 660. 00	116, 197, 25	50, 150. 00 90, 150. 00	
\$1,000.000		370, 020, 00	429, 535, 00 429, 535, 00		191, 660. 00			114, 687. 28
ΦΤ'ΛΛΩ'ΩΩΩ	09, 919, 00	010,020.00	120, 000. UU	49, 537. 25	191,000.00	241, 197. 25	190, 150. 00	239, 687. 20

Estate tax.—The Treasury Department renews its recommendation that the Federal estate tax be repealed. By tradition, legal theory, and revenue necessity this tax belongs to the States. They and not the Federal Government have developed inheritance taxation in the

United States. It is true that they have made many mistakes, but it is not apparent that the entrance of the Federal Government into this field has had any beneficial effect. The Federal Government has only made use of the estate or inheritance tax four times in its history, and then during war emergencies. As soon as the emergency was past the tax was repealed. There is no occasion to change this policy. It is not based on opposition to the inheritance or estate form of taxation but on the theory that some taxes inhere to the States and can more properly be levied by them than by the Federal Government, and that the estate tax is one of these. It is beyond dispute that the States need this revenue and that the Federal Government does not.

Ever since the war Federal revenue needs have steadily diminished as the cost of government was reduced. It has been found possible to repeal most of the war taxes and to cut rates drastically. The contrary is true of the States and of their political subdivisions. Their cost of government continues to mount steadily. Taking the long point of view, this position, in so far as the Federal Government is concerned, is likely to continue. As the national debt is paid off the burden of Federal taxes should grow lighter. But it is impossible to foresee the point at which the upward movement of State and local expenditures will be arrested. Moreover, Federal taxes are fairly well diversified and bear some relation to the taxpayer's ability to pay; State and local taxes rest on altogether too narrow a base. The Federal Government should, therefore, retire from the inheritance tax field and should definitely announce the policy not to resort to this form of taxation save in emergencies.

The loss in revenue will be insignificant. Owing to the 80 per cent credit on the taxes paid the States it is estimated that in five years the Federal estate tax will not produce more than \$20,000,000. Should it be repealed, the loss in revenue in the fiscal year 1929 will

not exceed \$7,000,000.

Automobile tax.—I realize that great pressure will be brought to bear on the Congress to repeal the excise tax on the sale of automo-

biles. I can not agree to the advisability of such a repeal.

The Federal appropriation for good roads in the fiscal year 1928 runs as high at \$71,000,000, and in the fiscal year 1929 will be \$75,000,000. These expenditures by the Federal Government are for the direct and immediate benefit of automobile owners. They should make some contribution in return.

There is another aspect of this situation deserving consideration from the standpoint of justice and fairness. The automobile is one of the railroad's chief competitors. Our railroads are paying heavy taxes to the United States Government, a part of which is being used for highway purposes. The revenue act of 1926 materially reduced the tax on automobiles designed for the transportation of passengers, and repealed the tax on trucks and accessories. The latest available figures for railroad corporations having taxable net income indicate an increase in the income tax paid by them to the Federal Government from \$57,000,000 for the calendar year 1924 to \$94,000,000 for the calendar year 1925. Is it quite fair to ask the railroads to contribute to the construction and maintenance of the

roads on which their rivals operate while exempting the latter from

any contribution?

The automobile is a semiluxury article of such widespread use that it furnishes a broad base on which to apply a low tax. The rate being low, there is no appreciable hardship to the taxpayer; the base being broad, the tax is a good revenue producer. Unless we are to rely almost exclusively on direct taxes paid by a few and are prepared to see our National Government supported, not by the entire body of our citizens, but by a limited class, this is the kind of tax which should be retained.

The income tax has gradually become so restricted in its application that it is a class rather than a national tax. For the calendar year 1925, 9,560 taxpayers returned about 49 per cent of the total tax returned. Three hundred and twenty-seven thousand and eighteen individuals returned \$701,497,726 out of a total of \$734,555,183. Out of our entire population of 114,000,000 only 2,501,166 individuals returned taxable income, and of these 2,174,148 returned only \$33,000,000 of tax, the balance of \$701,000,000 being returned by 327,018 individuals. According to these returns, less than three-tenths of 1 per cent of our population returned 95.5 per cent of our total income tax, about 1.9 per cent returned 4.5 per cent, and the remaining 97.8 per cent of the population returned no tax whatsoever.

Obviously some other taxes should be retained.

Once the automobile tax is repealed, it can not be reimposed in This creates a situation which should squarely be time of peace. faced at this time. Both the Treasury Department and the Congress desire to reduce taxes to the greatest possible extent consistent with the prospective revenue needs of the Government. The reduction will be made under the reasonable assumption that business conditions will continue to be fairly prosperous. Should this assumption prove to be false and should there be a falling off in business, with a consequent immediate reduction in the yield of the corporation and individual income taxes, or should the day come when taxes as revised at this session of Congress are inadequate to meet the cost of government, it is obvious that revenue needs will compel an increase in rates of the taxes then existing. It is equally obvious that under such circumstances corporation income tax rates and income tax rates on individuals will have to be increased to an extent where they will not only make good the loss of revenue resulting from the reduction of income returned but will in addition be required to contribute the \$66,000,000, more or less, that the present excise tax on automobile sales now yields. In other words, the narrowing of the tax base in days of prosperity inevitably means that when the time for increased tax burdens arrives those taxpayers who are unfortunate enough to remain on the rolls are compelled to pay more than their just share. Injustices in the field of taxation are inevitably committed under the pressure of necessity, and the time to preserve the integrity of a wellrounded, well-balanced system is in days of prosperity when rates can be kept at a minimum and no particular hardship is inflicted on any one class. Under such circumstances to yield to the temptation to dispense with a tax which some day may prove to be an essential part of the tax system is to be guilty of the most short-sighted

economic error. It should never be forgotten that in taxation the ideal to be aimed at is a broad base and low rates.

We have eliminated most of our excise taxes. There remain for revenue purposes the excise tax on tobacco and automobile sales, the admissions tax, and a few stamp taxes. All of these should be retained in the interest of a well-balanced tax system. I have not seen it suggested that the excise tax on tobacco should be reduced, but when we consider the burden borne by the users of tobacco, an article which is likewise of the semiluxury type—though many would classify it as a necessity—the 3 per cent automobile sales tax appears insignificant in character. Because this 3 per cent is levied upon the factory, or wholesale price, which is much smaller than the retail price, the automobile tax amounts to but 2 cents for every dollar paid by the ultimate consumer. Contrast this with the fact that for every dollar spent by our citizens for the articles enumerated, there is a tax required of 2 cents to 5 cents on cigars, 9 cents on theater and other admissions, 20 cents on playing cards, from 4 cents to 22 cents on chewing and smoking tobacco, and from 17 cents to 40 cents on cigarettes.

For the fiscal year 1927 the tobacco taxes yielded \$376,170,205.04; as compared with \$66,437,881.32 from automobiles. The use of tobacco in its various forms is widespread, and the Federal tax on tobacco no doubt affects a greater number of our citizens than does any other class of tax. The man who smokes a nickel cigar now pays one-fifth of 1 cent in tax to the Government. This is at a rate double that upon automobiles. The man who smokes an 8-cent cigar pays a tax of three-tenths of 1 cent to the Government on every cigar that he smokes. Out of every 15 cents paid for a package of 20 cigarettes, 6 cents, or 40 per cent of the total retail cost, is paid to the Government. Chewing and smoking tobacco is now taxed at the rate of 18 cents per pound. During the fiscal year 1927 it accounted for \$65,070,195.26. That is, chewing and smoking tobacco alone produced practically as much tax as all of the automobiles sold that

year in the United States.

Admissions tax.—The same reasoning applies with equal force to the tax on admissions. It is difficult to imagine a more ideal tax than one on the \$40 ringside seats at the recent Tunney-Dempsey fight. Surely no one will contend that the men and women who were willing to pay \$40 for a seat for 30 minutes of boxing could not well afford to contribute \$3.64 to the United States Government. The revenue yield from that particular fight was \$242,065.71. The tax of 60 cents for a box seat costing \$6 for a world-series baseball game and the tax of 30 cents for a \$3 box seat at a representative theater is not considered excessive. The exemption of all admissions of 75 cents or less eliminates the tax on the recreation and amusement of an overwhelming majority of our citizens. Those who pay more than 75 cents can well afford to make a contribution to the Government, and such an excise tax can not be held to be burdensome or to impose a restriction on legitimate recreation.

Tables showing the exact amounts paid as tax, and the percentage of the tax to the retail prices, for the various makes of automobiles, the different kinds and brands of tobacco, and for selected samples

of admissions are submitted in an appendix.

Taxes on the income received from bankers' acceptances held by foreign banks of issue.—Under the provisions of section 230 of the revenue act of 1926 a tax of 13½ per cent is imposed upon the discount received by any foreign corporation on American bankers' acceptances. Sections 233 and 217 of that act, however, exempt from taxation any interest on bank deposits received by a foreign corporation not doing business within the United States and not having an office therein. Under the terms of section 236 interest upon obligations of the United States is not subject to tax.

An increasing number of countries have adopted the gold exchange standard. This means that banks of issue in those countries must carry large balances abroad, largely in the American market. Unless appropriate investments are available, however, these balances will

be lost to London or to some other gold standard country.

Generally speaking, the chief ways in which a foreign bank, especially a foreign bank of issue, employs its surplus funds in this market are: (1) on deposit, (2) in short-time Government securities, and (3) in bankers' acceptances. At the present time the law exempts from taxation income derived from the first two, but taxes the third. Foreign banks of issue with surplus funds to invest must seek the most liquid short-time investments available. Many banks of issue are prohibited by law from investing their funds for longer than three months. Others are prohibited from investing their funds in any Government securities which are not issued on a discount basis. In such cases as these, where funds can not be invested in Government securities for one reason or another, a bank of issue must invest its funds either in bankers' bills, subject to the tax, or else place its funds on deposit at materially lower rates of interest.

The serious effect of this is the resulting tendency to withdraw funds from this market for investment either in London or elsewhere. In other words, the present law places a serious handicap on the free development of our dollar acceptance market. In effect it tends to keep foreign funds out of our market and to force American merchants to finance their transactions abroad rather than through the

dollar acceptance.

One of the main purposes of the Federal reserve act was to authorize and foster the development of the American acceptance market as an effective and economical means of financing our foreign trade. Congress has done its part in aiding this development by a series of amendments to the Federal reserve act. Undoubtedly, however, the present provision of the revenue act, which imposes a tax on the discount earned from our bankers' acceptances, is proving an obstacle to the full accomplishment of this purpose.

I recommend, therefore, that the revenue act of 1926 be amended so as to exempt from the income tax income derived from American

bankers' acceptances held by foreign central banks of issue.

Improved administration of income taxes

For the purpose of acquiring exact information upon which to base recommendations designed to simplify the internal revenue laws, particularly the income tax, and to improve the efficiency of their administration, a special administrative committee made a compre-

hensive survey.

I agree unqualifiedly with the conclusions and recommendations stated by this committee and published in its report entitled "Survey of the Administration of Income and Excess-Profits Taxes," which I transmitted to the chairman of the Joint Committee on Internal Revenue Taxation.

This is the first comprehensive inventory that has been made of the work of the Bureau of Internal Revenue since 1923, and portrays conditions as they existed on June 30, 1927. It is hoped that this survey will assist the Joint Committee on Internal Revenue Taxation, the Committee on Ways and Means, the Committee on Finance, the Members of Congress, and the public in an appreciation of the task imposed upon the Treasury in the administration of eight recent and separate acts imposing internal revenue taxes, of the manner in which that responsibility has been borne, of the unprecedented administrative problems imposed, of the situation as it exists to-day, of the problems confronting the Treasury and awaiting solution, and of the soundness of the solutions suggested.

The more important facts, the conclusions, and the recommenda-

tions contained in the report follow:

Summary of causes contributing to congestion.

(1) THE SIZE OF THE JOB.

Over \$35,000,000,000 were collected and more than 62,000,000 returns were filed for the years 1917 to 1926, inclusive. Little real progress toward administrative organization could be made during the war years. Government officials, as well as taxpayers, were confronted with problems never before presented. The intricate facts surrounding practically every transaction of importance occurring during this period required ascertainment and analysis and their legal consequences determined. Principles for the valuation of most of the assets of the country had to be evolved and the valuation made. The books of the largest corporations in the world had to be audited. Methods of accounting adaptable to the determination of tax liability had to be installed. The Government had to develop a system in the offices of collectors competent to handle a business in tax collections ten times as large as during any previous period of its existence. The amounts contingent upon intangible theories are staggering. It is not surprising that attempted solutions have provoked delays and litigation.

(2) PERSONNEL.

It has been impossible to build up and retain an adequate personnel. The Government and the public have a right to demand that the personnel charged with the administration of the internal revenue laws possess extensive experience, ability, unquestionable integrity, and sound judgment. Persons capable of holding important positions have been developed by the Treasury, but in many cases it has been impossible to retain them. The turnover has been and is devitalizing. Each resignation imposes delay and immediate real loss to the taxpayer and the Government, for a knowledge of the

cases must be acquired by the successor. But the resulting delay to individual cases is relatively of minor consequence. The individual who resigns can not leave with his successor his experience, back-

ground, ability, and judgment.

Ability alone is insufficient. An individual must have had the necessary experience, that only time can give, to have an adequate insight into the effect of the decisions he is called upon to make. New men can not be trained rapidly enough to assume the positions of those who resign. The field from which persons competent to carry on the work can be selected has been and probably always will be decidedly limited. It is only by the retention of persons capable of holding positions of importance that an adequate personnel will be obtained.

The bureau loses regularly a large proportion of its ablest employees because it can not meet the terms offered by others. A certain amount of this leakage is inevitable. But the present turnover is excessive. Surely the bureau should be able to compete for the services of efficient employees whom it desires to retain with State tax commissions and business concerns of moderate size. The bureau should not remain indefinitely a training school in which young men and women of talent educate themselves and then resign to find a permanent career outside. The Government should find means in higher salaries and more attractive tenure to induce a larger proportion of its ablest employees to stay and find dignified careers in the public service. If this can not be done, it will be the body of taxpayers and the Treasury—not the employees of the bureau—who will suffer most.

The Government can well afford to retain a substantial portion of the personnel it has developed.

(3) THE POLICY TO DECIDE UPON A BASIS OF ABSOLUTE ACCURACY.

The difficulty in the past in closing big cases and in settling cases without litigation has arisen largely as a result of the attempt of the bureau to settle with mathematical accuracy and with pure logic questions which by their nature are not susceptible of mathematical or logical determination. The bureau in the past has attempted to determine such questions as the valuation of natural resources, the valuation of intangibles such as patents, the determination of the amortization of war facilities, and the computation of depreciation by the use of formulae and with mathematical accuracy. By far the majority of the questions arising in disputed cases can not be solved with exact precision, but should be settled by administrative action within the bureau on the basis of the best judgment of competent officials.

Important questions of law must, of course, be decided finally by judicial tribunals. But the best interests of the Government and of the taxpayer will be promoted if the great majority of the disputed questions involving no important principle are settled by administrative action within the bureau. Even a casual analysis of the history within the bureau and through the courts of various cases set out in this report will demonstrate that both the Government and the taxpayer will benefit by such action.

The nature of the problems involved in many classes of cases makes their solution adaptable to administrative and not judicial action. It is impossible to predict the decision of a judicial body upon such questions of fact as valuations of natural resources, patents, or good will; upon questions presented in an amortization determination; upon a case involving contemplation of death; upon the propriety of

depreciation allowances; or upon similar questions.

Furthermore, the bureau is not as well prepared as the taxpayer to litigate with any success these questions of fact and of opinion. It does not have, and so far has not been able to secure, sufficient attorneys to present properly to the Board of Tax Appeals and the courts the Government's position in these cases. The statistics show that the bureau has collected through the Board of Tax Appeals only about one-half of the tax claimed by it. It is apparent from a study of the board's decisions that the great majority of the reversals of the bureau have been in cases involving questions of fact, judgment, and opinion. It is believed confidently that as much or more tax can be secured by settling these cases by administrative action within the bureau than by litigation. But even more important than the tax collected will be the benefit both to the Government and the taxpayer of disposing of these old matters without protracted controversy.

(4) THE ATTITUDE OF THE TAXPAYER.

The taxpayer and his attorney must assume their fair share of the responsibility for the present situation. If the attitude of the Government is to change, the attitude of the taxpayer and his attorney must change. The taxpayer must be willing to review his entire case and to settle upon a basis fair both to the Government and himself. He must abandon his desire to litigate every doubtful point decided against him and to accept without question doubtful points decided in his favor. It is believed that a substantial majority of taxpayers will alter their attitude to conform to that of the Government.

It happens not infrequently that the presentation of the taxpayer's case to the bureau is insufficient. This fact is attributable to many causes, among them being the employment of incompetent representatives and the desire to avoid expense necessary to a complete and proper presentation. Many of the cases in which the bureau is reversed by the board would have been decided by the bureau in conformity with the board's decision had the taxpayer presented his case to the bureau in the manner in which it was presented to the Board of Tax Appeals.

Much of the criticism urged by taxpayers that they are unable to obtain a decision from the bureau is misleading. What is really meant is that the taxpayer can not obtain a favorable decision. The taxpayer's realization that an unfavorable decision will be forth-

coming prompts him to seek delay.

(5) REOPENING CASES.

Of cases for the years 1917 to 1921, inclusive, 1,109,939 once closed by the bureau have been reopened. An analysis of the causes occasioning the reopening of cases is given hereinafter. The opportunities to reopen must be brought to an end if an intolerable situation is not to continue.

(6) SHIFTING RESPONSIBILITY.

It is admitted that there has been a failure on the part of the personnel of the bureau to assume responsibility in the disposition of cases. Final decisions have been shifted from place to place in the bureau and from the bureau to the Board of Tax Appeals. "Passing the buck" undoubtedly exists. This is, in most instances, merely a consequence of the Treasury's inability to retain individuals competent and willing to assume responsibility and to make final decisions. A changing personnel can not grasp adequately vital and far-reaching problems of policy and law involved in final decisions of tax cases. An individual who does not possess an adequate appreciation of the decision he is asked to make can not be criticised for refusing to assume responsibility.

(7) DETERMINATIONS MADE BECAUSE OF THE RUNNING OF THE STATUTE OF LIMITATIONS.

It is admitted that in the past many deficiency letters have been mailed in order to protect the interests of the Government from the bar of the statute of limitations. The chart showing the status of the work of the Board of Tax Appeals reveals an extraordinary increase in the number of petitions docketed immediately following the expiration of the statutory period upon assessments for any particular year. The necessity for this practice in the past is apparent. There must be a considerable and immediate reduction in the number of deficiency determinations made in order to prevent the running of the statute of limitations.

Summary of outstanding facts.

(1) For the first time since the war it can now be said that the auditing work of the Bureau of Internal Revenue is practically current.

(2) Of the number of old cases still pending in the bureau, an almost negligible number are awaiting original audit. To a very large extent they are cases that have been reopened by taxpayers

through the filing of claims for refund.

(3) More than 19,000 undecided cases are pending before the Board of Tax Appeals, involving aggregate deficiencies of approximately \$550,000,000. The petitions being filed with the Board of Tax Appeals exceed the number disposed of by more than 200 per month.

(4) The office of the general counsel is literally swamped with work.

(5) Although the nature of the problems remains substantially the same, the burden has been transferred from the Bureau of Internal Revenue to the general counsel's office and the Board of Tax Appeals.

(6) In cases before the Board of Tax Appeals involving amounts of \$10,000 or more, the Government has succeeded in sustaining only

about 50 per cent of the deficiencies asserted.

(7) The period of delay between the date of the bureau's action and the final decision of the Board of Tax Appeals prevents the decision from becoming a precedent for the action of the bureau upon similar points. Taxpayers not involved in the proceedings before the board can protect their interests. The bureau can protect the Government's interests in doubtful cases only by deciding against the taxpayer or, after obtaining waivers, by failing to decide.

(8) There are only eleven attorneys in the office of the general

(8) There are only *eleven* attorneys in the office of the general counsel who have served in the office *more than six years*. Since July, 1924, 52 attorneys have resigned from the general counsel's office. There have been in the Income Tax Unit alone 4,727 resignations of

professional and technical officials during the last seven years.

Analysis of the problems.

(1) RELIEVING THE PRESENT CONGESTION BEFORE THE BOARD OF TAX APPEALS.

It is essential that effective measures be applied in order to relieve the congestion before the Board of Tax Appeals. There should be an opportunity to withdraw from the board cases which may be settled properly by administrative action within the Treasury and without the necessity of a decision by the board.

The Board of Tax Appeals is functioning at present at as great a speed as is consistent with sound decision. A material increase in its production should not be sought or expected. There are, however, some requirements occasioning unnecessary delays in its proceedings,

and these should be removed.

(2) PREVENTING FUTURE CONGESTION.

Unless methods are found for more effective and final closing by administrative action within the Treasury, the accumulation of cases before the board will increase. Notwithstanding the fact that the percentage of cases going to the Board of Tax Appeals is extraordinarily small (0.6 per cent of the total cases disposed of by the bureau), the actual number of petitions docketed by the board establishes conclusively that administrative settlement is essential in every case susceptible of administrative settlement.

(3) ELIMINATING DELAY IN DECISIONS BY THE BOARD OF TAX APPEALS.

At the present time the decisions of the Board of Tax Appeals are frequently handed down so long after the action of the bureau that the decision does not serve as a precedent for the bureau in its action in similar cases. The bureau can not tie up its cases, postpone its action, and await final decisions of the board. In the opinion of the Treasury, one of the most important functions of the Board of Tax Appeals is to render decisions upon important questions of law expeditiously, so that the decisions will serve as guides for the future action of both the Government and the taxpayers.

Failure to settle cases within the bureau creates a major problem which deserves the most careful attention. The problem can best be stated by an illustration. Take a disputed question such as the taxation of gain or loss resulting from the sale by a parent corpora-

tion of the stock of an affiliated subsidiary. The bureau holds that such gain or loss must be recognized. Many corporations take such losses to their advantage, while the companies with corresponding gains promptly appeal their cases to the Board of Tax Appeals. In any important question of this kind, two or three years are likely to elapse before the bureau makes a final ruling. After the bureau rules, two or three years additional are likely to elapse before the board renders its decision—and the more congested the board's docket, the longer the delay. After the board decides, two or three years may be required before the Supreme Court speaks. The interval elapsing before a point of this importance is finally decided can hardly be less than six years and may be eight or nine years.

This means that the period of limitations will have expired in many cases in which the disputed point was decided in the taxpayer's favor.—The bureau—if the Supreme Court reverses its ruling—can not go back and disallow the losses already allowed in cases barred by the period of limitation; and the taxpayers who paid taxes on the gains will have protected themselves by the filing of claims for refund, while others will have appealed to the board. The period consumed in appeal exceeds the statute of limitations, and this means for the

Treasury—" heads we lose, tails you win."

Whatever the ultimate remedy for this evil may be, the evil is aggravated by congestion and delay, and may be mitigated by a wider

settlement of cases through administrative action.

The above illustration is typical of a large number of cases, affecting many millions in tax liability, in which the bureau's decision however made affects adversely one group of taxpayers and is favorable to another group.

(4) RELIEVING THE GENERAL COUNSEL'S OFFICE.

The primary functions of the general counsel's office are to advise the bureau upon questions of law (with the facts necessary for the determination of tax liabilities ascertained by the bureau) and to protect the best interests of the Government in litigation. It is a physical impossibility for an attorney responsible for the handling of from 200 to 500 active cases to represent the Government properly in each case. He is forced to assume the defensive and to resort to every available device and technicality. A substantial step toward solution will be made if problems (1) and (2) above are solved satisfactorily.

Summary of outstanding conclusions.

(1) An opportunity to retain trained, experienced, and competent personnel is essential.

(2) The burden has been transferred to the Board of Tax Appeals and the general counsel's office, and this burden must be relieved if their true functions are to be performed properly.

(3) The Government is handicapped in litigation. It can well

afford to settle many more cases without resort to litigation.

(4) Cases must be closed fairly and finally by the bureau. The shifting of responsibility to the general counsel's office and to the board and the constant reopening of cases, as a result of decisions of the courts or the Board of Tax Appeals or a change in regulations, should be brought to an end.

(5) The Treasury is cognizant of its fair share of responsibility.

(6) Taxpayers should cooperate. They are by no means blameless for existing difficulties.

In order to present the situation in broad outline, the above con-

clusions must be supplemented by three truisms—

(1) At root, the major problem is one of personnel.

(2) All tax cases can not be closed upon a basis of absolute accuracy. To attempt to do so is to sacrifice accomplishment to unattainable ideal. Prompt and final settlement is often more important than meticulous accuracy.

(3) The collection of revenues is primarily an administrative and not a judicial problem. As far as the Federal income tax is concerned, a field of administration has been turned into a legal battle

field.

Detailed recommendations.

(1) PERSONNEL OF THE OFFICE OF THE GENERAL COUNSEL.

It is recommended that—

(a) The positions of the heads of the six divisions of the general counsel's office and of the two assistant general counsel should be classified in grade 7 of the professional service of the classification act, which specifies a salary of \$7,500 a year; and there should be at least 15 positions classified in professional grade 6, which specifies a minimum salary of \$6,000 a year.

(b) The Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, should be authorized to make original appointments in the office of the general counsel in professional

grade 5, which allows an entrance salary of \$5,200.

(c) The Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, should be authorized to appoint in professional grade 2 (at an entrance salary of \$2,400) graduates of law schools, without the professional experience now required.

(2) PERSONNEL OF THE BUREAU OF INTERNAL REVENUE.

It is recommended that—

(a) The Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, should be authorized to classify in grade CAF 14 the positions of three technical advisors to the commissioner, at salaries of \$10,000 a year.

(b) The positions of at least 75 technical experts of the Bureau of Internal Revenue should be classified in the grade CAF 13, which

specifies a minimum salary of \$6,000.

(c) The positions of 20 revenue agents in charge should be classified in grade CAF 13, which specifies a minimum salary of \$6,000, and the remaining revenue agents in charge should be classified in grade CAF 12, which specifies a minimum salary of \$5,200.

(d) The positions of the personnel in Washington and in the field should be reclassified so that their salaries will be increased to accord

with the responsibilities imposed.

(3) THE SPECIAL ADVISORY COMMITTEE.

The organization and functions of the special advisory committee are discussed in detail hereinafter. It is hoped that the outline of work to be accomplished by the committee will be approved and indorsed, and the committee will be accorded fullest cooperation. Every effort should be made to instill in the committee the spirit essential to its success.

(4) CHANGE IN ATTITUDE TOWARD SETTLEMENT OF CASES.

The change in attitude necessary for the effective closing of cases by administrative action within the Treasury has been discussed. It is appreciated fully that this change can not be accomplished except gradually. It is also appreciated fully that the use of sound discretion in the settlement of tax cases can not be expected from any but the most experienced, trained, and competent men. It is necessary to begin at the top. The authority should not be granted indiscriminately. Responsibility must at all times be fixed definitely. The special advisory committee is an experiment, admittedly. If the experiment proves successful, in time it may result in a change of attitude on the part of all concerned and the collection of income taxes become, as it should, an administrative problem rather than a legal battle.

(5) CLOSING AGREEMENTS.

The movement already begun to stimulate closing agreements under section 1106 (b) of the Revenue Act of 1926 should be continued. Closing agreements offer the greatest opportunity for the *final* closing of cases. Section 1106 (b) should be amended, as recommended by the Joint Committee on Internal Revenue Taxation, so as to permit closing agreements (subject to subsequent approval of the Secretary of the Treasury) whenever the taxpayer and the Government's representative agree upon the tax liability.

(6) DEFICIENCY DETERMINATIONS.

It is believed that the bureau is capable of making better determinations of deficiencies in many cases. Soundness of the determinations is far more important than volume of production. Determination should not be postponed so that the running of the statutory period requires hasty action.

(7) REVISION OF DEFICIENCY LETTER.

It is believed that many petitions are filed with the Board of Tax Appeals because the taxpayer is unable to understand from the deficiency letter the exact decision of the bureau. The proposed revision of the deficiency letter, so that it will state accumulatively all prior adjustments and determinations, is indorsed.

(8) STIPULATIONS.

Although the general counsel's office has disposed, by stipulations, of more cases pending before the Board of Tax Appeals than the board has disposed of by decision, it is believed that there is a substantial opportunity for increasing the number of stipulations. Stipulations of unimportant facts should be encouraged in order to facilitate proceedings before the board. Whenever the attorney in charge of the case can enter into stipulations of fact properly, he should do so. It should be borne in mind, however, that a proper personnel is essential before the practice of entering into stipulations can be increased extensively.

(9) REGULATIONS OF PROSPECTIVE RATHER THAN RETROACTIVE APPLICATION.

Many of the reopenings by the Government can be prevented by giving, in every instance where sound judgment will permit, only prospective effect to changes in regulations. The authority granted in section 1108 (a) of the revenue act of 1926 has been exercised in several recent instances. It is recommended that this practice continue. It should be noted, however, that the power granted by this section is limited to amendments not occasioned by a court decision.

The application of decisions of courts, decisions of the Board of Tax Appeals, and decisions of the general counsel's office to cases already closed by the bureau, or to cases in which a definite decision upon some particular issue has previously been made, presents an exceptionally difficult problem. Efforts to find a sound solution should be continued. There must be some method by which the practice of constantly reworking cases, after a fair and satisfactory decision of one or more of the issues involved have been reached, may be stopped.

Tax exemption of Federal bonds

As early as 1921 the Treasury favored an amendment to the Constitution permitting the United States to tax incomes derived from securities issued by the States and their political subdivisions after the ratification of the amendment, and conversely permitting each State to tax the income derived by its residents from securities issued under the authority of the United States. As recently as 1925 the Treasury Department has called the attention of the Congress to the evils arising from the existence of great masses of tax-exempt securities which offered to the wealthy the means of avoiding the payment of income taxes to the Federal Government. In the Sixtyseventh Congress a resolution providing for an amendment to the Constitution along the lines above indicated passed the House, but was not acted on by the Senate. In the Sixty-eighth Congress a similar resolution was defeated in the House by 41 votes. No further action looking to the submission of such an amendment to the States has been taken.

It is probable that the time when such an an endment could have been effective has passed. There are now outstanding \$15,946,000,000 of wholly tax-exempt securities, of which \$11,841,000,000 have been issued by the States and their political subdivisions, \$145,000,000 by Territories and insular possessions, \$2,165,000,000 by the United States Government, and \$1,795,000,000 by the Federal farm loan system. Since these securities are being issued at the rate of over a billion a year, it is apparent that so many will be in existence before the constitutional amendment in question could be submitted and adopted by the necessary number of States that it would be ineffective. Moreover, the revenue act of 1926 reduced surtax rates to such an extent that the inducement to avoid them by resort to investment in tax-exempt securities has to a very large extent disappeared.

The Statistics of Income for 1925 show that the total amount of tax-exempt securities returned by individuals was \$5,041,000,000. The income received from these securities amounted to \$230,000,000. Had these securities been fully taxable, the revenue to the Government would not have been in excess of \$11,000,000.

Given all of these circumstances, I have reached the conclusion that the reasons which led the Treasury to urge the adoption of a constitutional amendment relating to tax-exempt securities have been so modified by time and subsequent events, including the failure of two separate Congresses to act in the matter, as to justify a reconsideration of the problem and the following conclusions:

If States and their political subdivisions are to continue to issue tax-exempt securities at the rate of a billion dollars a year, there is no logical reason why the Federal Government should continue to issue its securities under a provision of law which only permits exemption from the normal tax. This puts the Federal Government at a serious disadvantage, a disadvantage which is very considerably mitigated, however, owing to the fact that corporations are subject only to the normal tax and that United States securities held by corporations are therefore tax exempt. On the other hand, this very situation makes it difficult, if not impossible, for the United States Government to sell new issues of its securities to individual investors. United States securities are sufficiently attractive to corporations so that the latter are more than willing to take the entire block of new issues offered from time to time. This being the case, the price which corporations are willing to pay inevitably fixes the price at which the United States is able to market its securities, and since the corpo-· rations are wholly tax exempt on their income from such securities, whereas the individual income derived from these securities is subject to the surtax, the former are in a position to pay a price which might well make the securities unattractive from the standpoint of the individual investor. Thus, for instance, the Treasury 33% per cent bonds were selling on October 4 on a basis to yield 3.25 per cent. On that basis they would have yielded to a man with an income of \$100,000 from other sources, after tax payment, but 2.60 per cent: to a man with an income of \$50,000, 2.83 per cent; and to a man with an income of \$25,000, 3.02 per cent; whereas the corporation would get the full yield of 3.25 per cent. Three and one-half per cent three to five year Treasury notes were selling on October 4 on a basis to yield 3.51 per cent; they would yield but 2.81, 3.05, and 3.26 to individual investors with incomes of \$100,000, \$50,000, and \$25,000, respectively, as compared with a yield of 3.51 to the corporation. The corporations were thus able to obtain the full advantage of the extraordinary quality of a United States security from the standpoint of safety, and, because of this tax-exempt feature, obtain a

return equivalent, in so far as the 3% per cent Treasury bonds are concerned, to 3.76 per cent on a taxable security, and in so far as the 3½ per cent Treasury notes are concerned, equivalent to 4.06 on a taxable security. But this, obviously, is not true of the individual investor.

The Treasury Department is sometimes criticized for not making a greater effort to distribute its securities more widely. The situation above described under which United States securities are wholly tax exempt when held by corporations, but not wholly tax exempt when held by individuals, makes it impossible to do so. situation is undesirable. During the war Government securities were very widely distributed, as the result of vigorous campaigns conducted in every community, and which reached almost every home. At that time it was held, and rightly held, that it was desirable, if Government securities were to be issued in large blocks, that they should be held by as many separate individuals as possible rather than in the hands of a few large holders. Such a feeling was sound. It is still sound to-day. But under existing circumstances, as the war loans are gradually being refunded into securities bearing a lower rate of interest—and there would be no justification, of course, for not refunding them—the number of holders of United States securities tends constantly to become more limited.

How could it be otherwise, when States and municipalities are in a position to issue their securities free from all taxation? The average rate of interest paid by all States on their total indebtedness during 1926 was about 4.14. New York City municipal stock with a life of 30 years sells on a basis to yield 4 per cent to the individual investor, while the man with an income of \$25,000 will receive but a net yield of 3.02 per cent on a 16-20-year 3% per cent United States Government bond. Moreover, even after Federal taxes, he can receive approximately 4 per cent on the highest grade of public utility bonds.

These figures make it perfectly apparent that in so far as the individual investor is concerned, the United States Government is at a serious disadvantage to-day in marketing its securities because of the provisions in the Liberty loan act which limits the tax-exempt privilege to the normal tax.

To be sure the Treasury Department has the authority to issue notes exempt from surtaxes, but, because of the Treasury's position on tax-exempt securities, it was not thought advisable to make use of this authority. Moreover, the individual investor is interested in bonds rather than in notes and certificates.

Under these circumstances, I believe that the Congress should give serious consideration to an amendment of the second Liberty loan bond act, as amended, authorizing the Secretary of the Treasury in issuing long-term securities in the future to make them exempt from the surtax as well as the normal tax.

The enactment of such an amendment would not in any way interfere with the adoption of an amendment permitting the taxation of so-called tax-exempt securities, should Congress and the States deem this to be desirable. But pending its adoption there is no reason why the Treasury Department should be put at a disadvantage in the marketing of its securities as compared with States and their subdivisions, or why individual investors who desire to acquire United States Government securities should be discriminated against. Taking the long-time view of the situation, I believe that the enactment of such a constitutional amendment is desirable, for I consider it inconsistent with our principles of democratic government that our laws be so framed as to permit any class of our citizens to escape their just tax obligations.

Disposition of sequestrated alien property and payment of mixed claims

Though the war ended nine years ago, the United States Government is still holding property of the German, Austrian, and Hungarian nationals of a value in excess of \$250,000,000. In addition there are certain claims against the United States Government for damages arising from acts of the United States during the war. On the other hand, there are pending and unpaid claims of the United States Government and its citizens against the German, Austrian, and Hungarian Governments for damages arising from the war aggregating many millions of dollars.

The property held by the Alien Property Custodian is property seized under what is known as the trading with the enemy act, which provided that it should be held until after the war and disposed of as Congress shall direct. Congress has amended the trading with the enemy act from time to time, and as a result of these amendments much of the property originally seized has been returned.

Under the decision of the Supreme Court in the case of United States v. Chemical Foundation (Inc.) and under the provisions of the treaties of Berlin, Vienna, and Budapest there seems to be no doubt that the United States Government has the legal right to confiscate the property held by the Alien Property Custodian and to apply it to the satisfaction of the claims of American citizens, though it should be noted that the preamble of our treaty with Germany,

known as the treaty of Berlin, includes in full the provision of the joint resolution of Congress declaring peace, approved July 2, 1921, which provided that the property of German nationals held by the United States Government "shall be retained by the United States of America and no disposition thereof made, except as shall have been heretofore or specifically hereafter shall be provided by law until such time as the Imperial German Government * * * shall have made suitable provision for the satisfaction of all claims against said Government * * *." Moreover, a program of confiscation is repugnant to the American sense of justice and would constitute a violation of the sound policy hitherto pursued by our country of recognizing the inviolability of the property of private citizens in time of war. There may not be a legal duty to return the property to the alien owners, but there is most certainly a moral duty.

There is, however, an even stronger obligation on the part of the United States Government to protect its own citizens and to see that their just claims arising from the war are provided for, and inasmuch as the alien property is held as security for the payment of these claims, it should not be returned until suitable provision has been made for their payment.

Under agreements made with Germany, Austria, and Hungary, commissions were set up, known as the Mixed Claims Commission and the Tripartite Claims Commission, the duty of the former being to determine and to adjudicate all claims of the United States and its nationals against Germany and its nationals, based on the terms of existing treaties, and the duty of the latter being to perform a similar task in respect of all claims against Austria and Hungary and their nationals. So far as claims against Germany are concerned, the commission has about completed its work, while the Tripartite Commission has reached a point where it is in a position to make a fair estimate as to what the claims allowed against Austria and Hungary will amount to.

As compared with the claims against Germany the latter are insignificant in amount. Those against Austria can be met in large measure, if not wholly, by property of the Austrian Government at present held by the Alien Property Custodian. If this sum is inadequate, it should be possible to reach some agreement with the Austrian Government which will insure the payment of the claims allowed by the Tripartite Commission in full. And this is true likewise of Hungary. Once the Austrian and Hungarian Governments have made such an agreement and furnished adequate guaranties, there is no reason why the property of their nationals now held by the Alien Property Custodian should not be returned to them.

The situation in so far as Germany is concerned is somewhat different. The awards of the Mixed Claims Commission constitute a direct

obligation of the Government of Germany. But Germany has found herself unable to meet all of her treaty obligations. Accordingly, in 1924 the powers entitled to reparations, but not including the United States, signed what is known as the London protocol, under the terms of which the so-called Dawes agreement was adopted. Subsequently, in January, 1925, the representatives of the powers who had signed the London protocol and representatives of the United States signed what is known as the Paris agreement, allocating the Dawes annuities to the various governments having claims against Germany and allowing the United States Government, for the purpose of meeting the awards of the Mixed Claims Commission, an annual payment of 21/1 per cent of the Dawes annuities after certain deductions. Under the terms of this agreement the United States Government will receive out of the Dawes annuities \$11,000,00 a year when the maximum annuities are reached. But inasmuch as the amounts due American claimants aggregate over \$175,000,000, it is obvious that an annual payment of \$11,000,000 will take many years to extinguish the debt. It would be obviously unfair to our own nationals to return all of the property held by the Alien Property Custodian immediately and so deprive them of their security while asking them to wait many years for the ultimate satisfaction of their claims. While this would be doing justice to the German claimants, it would be doing considerably less than justice to American claimants.

There is a third phase of the problem which must be mentioned. During the war our Government seized ships, radio stations, and patents belonging to German nationals. Having received the benefit of the property taken and used, it is only fair that we should pay just compensation. But here again the question arises as to why German claimants should receive immediate payment while American citizens should be compelled to accept installments over the period of a lifetime.

In March, 1926, the Treasury prepared a comprehensive plan for the settlement of the existing questions, which embodied all of the principal matters left over from the war, and would have made provision for the payment of the just claims of all concerned. Serious opposition developed to this plan and it was accordingly laid aside. At the last session of Congress the Ways and Means Committee reported a bill which had the approval of both German and American claimants and which passed the House of Representatives with substantial unanimity. The plan proposed was essentially of a compromise character, but it was a compromise based on equity. Each of the three groups of claimants were to be asked to make a sacrifice, not a sacrifice of any part of their claims but a sacrifice entailing a delay in the payment of part of their claims. Ultimately all would be paid in full, but all claimants were asked to agree, in the interest of a com-

mon and early settlement, to extend the payment of a portion of what is due them over a period of years. If the plan is not an ideal one, it is at least fair and practicable. If it does not give each man all that he is entitled to immediately, it at least imposes an equal measure of sacrifice upon all and it does not satisfy the just claims of one group at the expense of the equally meritorious claims of another.

The Treasury believes that the bill which passed the House during the Sixty-ninth Congress contains all of the elements necessary for a fair and lasting solution of this difficult problem, which so seriously demands an immediate settlement.

Acquisition of land for Federal buildings in the District of Columbia

A bill authorizing the acquisition of all lands within the so-called triangle area, excepting property owned by the Government or the District of Columbia, and excepting square 256, was passed by the Senate December 15, 1926, and passed by the House of Representatives with amendments February 7, 1927. Conditions in the Senate between that time and the close of the session prevented its consideration of the House amendments and the bill failed of enactment. It is the recommendation of the Treasury Department that the first session of the Seventieth Congress authorize the purchase of the necessary land within the "triangle" as a preliminary to carrying out the projected scheme for the group of Federal buildings in the District of Columbia.

Surety bonds

There is a notable increase in the number of bonds that are now being taken by the various departments and establishments of the Government with individuals as sureties. Since the department has no direct supervisory control over the resources of individuals and is therefore unable to follow their continuing solvency, it is believed that bonds with such individuals as sureties should not be accepted in large amounts, if at all. Suitable legislation along this line is necessary, however. When the original law was enacted in 1894, uncollectible judgments and claims against individual sureties amounted to \$35,000,000. Such a situation should certainly not be allowed to develop again. In order to accomplish this and other desired results, however, it will be necessary to amend the existing law on the subject. I, therefore, reiterate my recommendation contained in previous annual reports that there be authorized higher standards of financial requirements of surety companies writing bonds in favor of the United States, adequate and satisfactory control of records pertaining to claims against them, and the number and character of obligations which they assume in favor of the United States, and

uniform procedure with respect to the forms of bonds taken by the various departments and establishments of the Government. It is urged that such revisions of the existing law as will meet these requirements as they exist to-day shall have the careful consideration of the Congress.

OTHER SUBJECTS OF IMPORTANCE

Federal reserve system and gold movements

In my annual report a year ago I called attention to the desirability of an early rechartering of the Federal reserve banks. This end has now fortunately been achieved by the passage last February of the McFadden bill, one of the clauses of which provided that the charters of these banks be indeterminate. The unanimity of public opinion upon the rechartering provision has indicated general public appreciation of the value of the reserve system to this country.

This value has again been demonstrated during the past year, during which Federal reserve policy has contributed largely to the stability of the domestic money market, and has in addition proved a powerful force for world stability of monetary affairs and trade. The present transitional stage through which the nations are passing in their progress toward the return to a gold basis has placed peculiar responsibilities on the United States as the custodian of nearly half of the world's monetary gold. Several of the countries of the world are once more practically on a full gold standard; others have adopted various forms of gold exchange standard; and still others have achieved practical, but not legal, stabilization. This confused world monetary situation affects our money market in many ways. Foreign countries have balances here amounting to upward of \$2,000,000,000, which constitute a claim upon our gold reserves which may be exercised at any time. Foreign loans of many countries and many kinds are being offered in our market at a rate of over \$1,000,-000,000 a year. Large movements of gold to and from the United States have continued. For the present calendar year gold exports and imports, purchases and sales abroad, and changes under earmark have already totaled more than half a billion dollars. When gold is earmarked in the United States, or sales made of gold held for us in foreign countries, it is equivalent to an export of gold from the United States. The character of these gold movements is shown in the following table, which is brought up to November 7, 1927, and also includes the whole of uncompleted movements under way at that time.

Gold exports and imports or their equivalent in 1927

[In millions of dollars]

Imports or their equivalent:		Exports or their equivalent:	
Imports from—		Exports to—	•
Canada	53	Brazil	38
England	39	Argentina	33
France	21	Germany	
Japan	20	Canada	6
Holland	15	Mexico	
Australia	22	Other countries	9
Chile	7	Sale of gold held abroad	62
Mexico	5	Increase in gold earmarked	131
Other countries	12		
Purchased abroad	62	Total _=	299
-			
Total	256		

The huge movements of gold which have made up these totals would, in the absence of offsetting influences, have created serious disturbance in credit conditions in this country. But the reserve banks, largely by the purchase or sale of securities, have so offset these gold movements that money rates have been unusually steady during the year and the money market undisturbed.

Moreover, Federal reserve policy during the year, as during several preceding years, has been an important influence in avoiding still heavier gold movements. By their purchase of \$62,000,000 of gold abroad in May the reserve banks without doubt kept that gold from coming to this country. Later they were able to dispose of the gold abroad, which would have been difficult had the gold come here. In August and September reductions in discount rates relieved somewhat the pressure upon European money markets and probably prevented gold movements to this country, as well as enabled foreign countries to buy American products more freely.

In this connection it may be interesting to observe that since the autumn of 1924, when the Dawes plan went into effect and England and certain other European countries were preparing to return to a gold basis and were in a position to use gold, there has been no net movement of gold either to or from the United States, when account is taken of changes in gold held under earmark. The country's total gold stock on October 31, 1927, was \$4,548,000,000, compared with \$4,554,000,000 on October 31, 1924. For this result reserve policy is at least in part responsible, not simply through specific operations designed to deal with gold movements, but principally by the pursuance of a larger plan, which has had as its objective the restoration of the gold standard throughout the world and which has found expression in the granting of credits to a number of the European banks of issue, and in a discount and open-market policy which as far as possible has avoided a rate position which would attract gold to this country and would put a strain on the European money markets.

It is indeed fortunate in this disturbed period in monetary affairs, when so large responsibilities for world stability have been placed upon this country, that we have had in the Federal reserve system an agency capable not only of exercising an important influence toward stability in our own money markets, but also of aiding in financial reconstruction abroad. For financial stability abroad is almost as important to the American farmer or business man as stability in our own money market.

The presence of the Federal reserve system as an agency for dealing with monetary problems relieves the Treasury from a responsibility which in former days frequently fell upon it. In times of stress the Treasury frequently had to consider means of relief, such as advancing the date of payment of interest coupons or the deposit of gold in the banks. It is a more wholesome situation to have responsibilities of this sort borne entirely by an agency independent of the Treasury and devoted solely to the preservation of sound monetary conditions.

Federal farm loan system

The unsatisfactory conditions which developed in some of the banks of the farm loan system were discussed in my last annual report. When rumors of these conditions came to my attention it appeared advisable as chairman ex officio and member of the Farm Loan Board to report the situation to the full board.

In the fall of 1925, upon the order of the Farm Loan Board, special examinations were directed to be made of certain of the joint-stock land banks, and these examinations disclosed improper and unsound practices as well as apparent violations of the law. These disclosures were brought to the attention of the Department of Justice, which department took action resulting in the indictment of some of the officials of three of the banks. Early in 1926 the assistance of the Bureau of Efficiency was enlisted and, at my request, a survey was made by that organization of the office operations and procedure of the Farm Loan Bureau.

These steps developed the fact that the regulations of the Farm Loan Board were defective in many respects and that the examining department of the Farm Loan Bureau was inadequate and unable to cope with this important phase of the situation. The farm loan act requires that Federal land banks and joint-stock land banks shall be examined twice a year by examiners appointed by the Farm Loan Board, and the act creating the Federal intermediate credit banks provides that they shall be examined and audited at least once a year. With nearly 80 banks in the system, the board was attempting to make the required examinations with a force of only five examiners.

As a result, some of the banks were not examined for periods ranging from 12 to 18 months and many of the examinations that were made were superficial. A number of the national farm-loan associations, of which there are more than 4,600 and through which the loans of the Federal land banks are made, had not been examined for several years and some of them not at all. Furthermore, there was no adequate analysis of examination reports received by the bureau, important matters covered by them and requiring attention were neglected or ignored, and in many instances appropriate remedial action was not taken to correct abuses which had grown up in some of the banks over a period of years. The staff in Washington was insufficient to properly handle the business of the bureau, several important phases of the work were not coordinated or systematized, and many of the files and records were in unsatisfactory condition.

At the instance of the Treasury, additional funds were made available by the Congress to the Farm Loan Bureau during the latter part of the fiscal year 1926 and an examining division was organized, with a chief examiner in charge and an enlarged examining staff. The rules and regulations of the Farm Loan Board also were revised in June, 1926, at the instance of the Treasury and other improvements in practice and procedure were effected.

As the Treasury continued to study the situation, however, it became more and more apparent that the action taken by it met the problem only in part. There continued to be lack of harmony in the board, as well as confusion and indecision in fundamental matters of policy, and it was clear that the bureau was not organized or equipped to meet its large administrative and supervisory responsibilities.

At the last session of Congress there was introduced, at the suggestion of the Treasury, a bill proposing certain amendments to the farm loan act. The bill provided, among other things, for the transfer to the Treasury of the work of examining the banks of the farm loan system and the handling of accounting matters in connection therewith. The purpose of this measure was to make more effective the supervision of the banks of the system. The matter was considered by the Banking and Currency Committee of the House, but no action was taken thereon.

Reorganization.—In the early part of May, 1927, three members of the Farm Loan Board resigned and Messrs. Eugene Meyer, George R. Cooksey, and Floyd R. Harrison, directors of the War Finance Corporation, were appointed by the President as their successors, taking the oath of office on May 10, 1927, and Mr. Meyer was designated by the President as Farm Loan Commissioner. The other members of the board are Messrs. A. C. Williams, John H. Guill, and L. J. Pettijohn.

The new members were selected because of their demonstrated ability and wide experience in the field of agricultural finance gained largely through the extensive and successful operations of the War Finance Corporation, which, during the emergency that confronted agriculture in 1921 and immediately thereafter, made loans aggregating more than \$300,000,000 to hundreds of thousands of farmers through country banks, livestock loan companies, and cooperative marketing associations. Their work with the corporation brought them into contact with agricultural problems throughout the country, and it was felt that they possessed the special qualifications required for the task of improving and developing the administration and supervision of the farm loan system. Since their appointment, the board has been functioning harmoniously and the work of the Farm Loan Bureau has been undergoing a thorough reorganization. Although much remains to be done, substantial results already have been accomplished.

With the reorganization of the bureau that is in process, the Treasury feels that it is not now desirable or necessary to transfer the examining and accounting functions from the bureau, but the enactment of some of the other provisions included in the bill proposed by the Treasury at the last session of Congress, which were designed to clarify or correct defects in the act is, it is believed, very necessary.

There has been some public discussion about "Treasury domination" of the farm loan system. This discussion is undoubtedly due to a misunderstanding of the situation. When conditions exist in the Farm Loan Bureau, or any other bureau of the Treasury Department, which require correction, the Secretary of the Treasury would fail in his duty if he did not immediately take such steps as lie within his power to remedy them. The farm loan system has rendered a valuable service to the farmers of the country, and everything possible should be done to preserve its integrity and to maintain it on a sound The ability of the system to extend and develop its usefulness to farmers depends upon its ability to market, in large amounts at reasonable rates, the bonds of the Federal land banks and joint stock land banks and the debentures of the Federal intermediate credit banks, and this in turn depends upon the manner in which the operations of the system are conducted and the effectiveness of the supervision exercised by the Farm Loan Board. The only purpose of the Secretary of the Treasury has been to improve the administration of the system and to see that adequate safeguards are provided against the recurrence of the unfortunate conditions which resulted, in considerable part at least, from the lack of proper supervision, so that the system may continue to grow and increase its service to the agricultural interests of the country.

Federal land banks.—During the fiscal year ended June 30, 1927, the Federal land banks closed 40,921 loans, amounting in the aggregate to \$147,560,875. Net earnings for the same period amounted to \$9,372,017.80. Against this amount real estate aggregating \$4,393,-202.08 was charged off, and a portion of the remainder was used to increase reserve and undivided profits accounts from \$12,605,498.71 to \$13,342,757.14. The net amount of mortgage loans outstanding as of June 30, 1927, was \$1,130,647,908.35. The amount of farm loan bonds issued by Federal land banks and outstanding as of June 30, 1927, was \$1,102,196,980. On May 1, 1927, all the outstanding Federal land bank bonds issued in 1917, 1918, and 1919, aggregating \$92,800,000, bearing interest at the rate of 41/2 per cent, and dated May 1 and November 1, 1917, November 1, 1918, and May 1 and November 1, 1919, were called for redemption, and at the same time a new issue of \$100,650,000, bearing interest at 41/4 per cent, was sold for the purpose of refunding the called bonds and providing additional funds for current requirements. During the year the loan rate of 3 Federal land banks was reduced from 51/2 per cent to 51/4 per cent, of 4 banks from 51/2 to 5 per cent, and of 1 bank from 51/4 per cent to 5 per cent, so that on June 30, 1927, 8 banks were on a 5 per cent basis, 3 on a 51/4 per cent basis, and 1 on a 51/2 per cent basis.

National farm loan associations increased in number during the fiscal year from 4,664 to 4,667.

The combined capital stock of all Federal land banks on June 30, 1927, amounted to \$60,574,983, of which \$59,060,420 was owned by national farm loan associations, \$672,555 by individual borrowers, and \$842,008 by the Federal Government. The last named figure is the balance outstanding of the total of \$8,892,130 originally subscribed by the Treasury to the initial capital of the Federal land banks, which aggregated \$9,000,000. Under the law, the capital provided by the Treasury is retired out of the proceeds of stock subscriptions by national farm loan associations. On June 30, 1927, such capital had been retired entirely in eight of the banks.

Joint-stock land banks.—During the fiscal year one joint-stock land bank was chartered, two were liquidated, one was placed in the hands of a receiver, and one was being voluntarily liquidated. At the end of the fiscal year there were 54 joint-stock land banks in operation, all of the States of the Union being covered by one or more joint-stock land banks except the New England States, Delaware, Florida, and New Mexico. Since June 30, 1927, two additional banks have been placed in receivership, reducing the number of going banks to 52.

Loans numbering 6,668 were made by joint-stock land banks during the fiscal year in an aggregate amount of \$25,725,057.

The combined capital stock of all joint-stock land banks on June 30, 1927, as shown by reports submitted by them to the Farm Loan Board, was \$40,720,485.24; legal reserve, \$4,545,538.74; surplus, undivided profits and other net worth accounts, \$6,759,392.76. The net amount of mortgage loans outstanding as of June 30, 1927, was \$607,516,796.92, and the amount of farm loan bonds issued by joint-stock land banks and outstanding on June 30, 1927, was \$576,531,200.

Receiverships.—Since the close of the fiscal year 1926, three jointstock land banks have been placed in the hands of receivers in order to conserve their assets and protect the interests of all concerned. A receiver of the Kansas City Joint-Stock Land Bank, with capital stock of \$3,800,000 and outstanding bonds of \$44,376,500, was appointed by the Farm Loan Board on May 4, 1927, and immediately took charge of its affairs. The bank did not have on hand sufficient funds to meet the interest due on its bonds on May 1, 1927, and a short time before the receivership a number of the officers and directors of the bank were indicted in the Federal court at Kansas City, Mo., for alleged improper conduct in connection with its operations, involving misapplication of funds of the bank and falsification of its books and records. The receiver on May 6, 1927, with the approval of the Farm Loan Board, applied to the United States District Court for the Western Division of the Western District of Missouri for authority to issue receiver's certificates, not exceeding \$700,000 in the aggregate, for the purpose of meeting the interest due on the bonds of the bank on May 1 and subsequent dates prior to November 1, 1927. This authority was granted by the Court on May 9, 1927, and the receiver issued certificates in the amount of \$500,000, all of which have since been retired. The condition of the bank and its income did not permit or warrant the receiver to pay the bond interest falling due on November 1.

The receiver found the affairs of the bank in a chaotic condition; and relations with subsidiary or affiliated concerns have complicated the situation greatly, making it exceedingly difficult for the receiver to trace the various transactions and determine the exact condition of the bank.

The Bankers Joint-Stock Land Bank of Milwaukee, Wis., with capital stock of \$1,200,000 and outstanding bonds of \$15,771,600, failed to pay the interest due on its bonds on July 1, 1927, and as a result a receiver was appointed by the Farm Loan Board on that date to take charge of its affairs. The difficulties of this bank were due largely to mismanagement.

The Ohio Joint-Stock Land Bank, of Cincinnati, Ohio, defaulted in the payment of interest due on its bonds on September 1, 1927, and the Farm Loan Board on that date appointed a receiver to take charge of its affairs. This bank was one of the smaller institutions

of the system. Its capital stock was \$250,000, while its outstanding bonds totaled \$1,369,300. It had issued no bonds since January, 1924, and had been virtually in liquidation for two or three years.

In all three cases the receivers have been making every effort to ascertain the true condition of the banks of which they have charge, and it is their purpose to make full information available to the security holders as soon as they are in a position to do so.

Federal intermediate credit banks.—The 12 Federal intermediate credit banks authorized by the agricultural credits act of March 4, 1923, have been in operation for more than four years. Each bank, with the exception of that at Columbia, S. C., has a paid-in capital of \$2,000,000, with the right to call upon the Treasury for an additional \$3,000,000 of its subscribed capital. In the case of the Columbia bank, an additional \$1,000,000 of capital was paid in by the Treasury in December, 1926, making its paid-in capital \$3,000,000 and the balance of its subscribed capital \$2,000,000.

Original advances to cooperative marketing associations from the beginning of operations to June 30, 1927, aggregated \$201,411,957.86, while renewal notes totaled \$132,430,890.89. The amount outstanding at the close of the fiscal year was \$15,520,452.76.

The advances to cooperative marketing associations were distributed by commodities, as follows:

Tobacco	\$62, 614, 909. 50	Broomcorn	\$335, 447. 60
Cotton	83, 721, 406. 85	Redtop seed	95, 800. 00
Raisins	17, 600, 000. 00	Olive oil	107, 520. 00
Wheat	13, 653, 053. 33	Coffee	708, 500.00
Wool	6, 095, 101. 95	Hay	75, 000. 00
Prunes	1, 956, 800. 00	Grimm alfalfa seed	163, 054. 39
Canned fruits and veg-		Beans	50, 000. 00
etables	8, 959, 642. 40	-	004 444 075 00
Peanuts	565, 530.00		201, 411, 957. 86
Rica	4 710 101 84		

Original rediscounts aggregated \$148,022,039.13 and renewals \$64,496,242.51. The amount outstanding at the close of the fiscal year was \$49,530,809.95. The corporations through which these rediscounts were made are classified as follows:

Agricultural credit corporations	\$96, 323, 406. 84
National banks	259, 048. 73
State banks	3 , 466, 598. 03
Livestock loan companies	
Savings banks and trust companies	

148, 022, 039. 13

As provided in the law, 50 per cent of the net earnings of these banks each year must be paid into the Treasury as a franchise tax. For that part of the year 1923 during which they functioned the banks paid as a tax \$152,271.20; on December 31, 1924, \$528,313.30; at the close of 1925, \$508,589.86; and 1926, \$413,613.07. The net earnings in these years, based on invested capital, and after providing substantial reserves, were reported as follows: 1923, 2.7 per cent; 1924, 4.7 per cent; 1925, 4.2 per cent; and 1926, 3.2 per cent. The decrease in net earnings reported for 1926 was occasioned by losses, principally by the Columbia bank; by increased reserves amounting to \$377,734.49 set apart by eight other banks; and by the smaller spread, as compared with previous years, between debenture rates and rates charged borrowers. Improper conduct on the part of the officers of a credit corporation for which the Columbia bank had discounted a large volume of farmers' notes contributed to the losses of that bank.

On June 30, 1927, the surplus, reserves, and undivided profits accounts of the 12 banks aggregated \$2,280,731.63.

It is estimated that approximately 141,485 farmers have been served through the rediscount of their individual notes and that 995,554 have benefited from the advances made to cooperative marketing associations.

Throughout the fiscal year the interest rate on loans to cooperative marketing associations continued at $4\frac{1}{2}$ per cent and the rate on rediscounts at $4\frac{3}{4}$ per cent. Debentures issued on September 15 were sold on a $3\frac{1}{2}$ per cent basis, and debentures issued on October 15, 1927, bore interest at the rate of $3\frac{1}{2}$ per cent per annum and were sold at par, the lowest rate thus far obtained.

Cotton situation in 1926.—Increased acreage, coupled with unusually favorable weather conditions during the growing season, resulted in the production in 1926 of the largest crop of cotton ever grown in this country. Prices declined sharply as the crop moved to market and in the early part of October, 1926, the President appointed a committee consisting of the Secretary of the Treasury, the Secretary of Agriculture, the Secretary of Commerce, Mr. Eugene Meyer, managing director of the War Finance Corporation; Mr. A. C. Williams, then Farm Loan Commissioner; and Mr. George R. James, member of the Federal Reserve Board, to consider the problem with the view of seeing what assistance could be rendered by the Government. The Farm Loan Board cooperated with the committee and tendered the facilities of the Federal intermediate credit banks. Mr. Meyer, as chairman of the committee, and Mr. Williams, of the Farm Loan Board, visited the principal cotton growing States and held a series of conferences which resulted in action looking toward the formation of credit corporations, with an aggregate capital of \$16,000,000 and having capacity to borrow from the Federal intermediate credit banks a total of \$160,000,000, if necessary, to assist in financing the storage of the surplus for a period of 18 months, or until it could be marketed in an orderly manner. These organizations were intended to supplement the facilities of the cooperative marketing associations and other agencies and to provide machinery through which the resources of the intermediate credit banks could be made available on a larger scale during the emergency than otherwise would have been possible. Unquestionably the plan for the formation of the credit corporations, and the readiness and ability of the intermediate credit banks to make advances through them, as well as through the cooperative marketing associations and other agencies. running into the hundreds of millions of dollars, were a vital factor in stabilizing the market and preventing further demoralization in prices. The very fact that machinery was being set up to take advantage of the facilities of the intermediate credit banks in a way and on a scale that would insure an orderly marketing program changed the psychology of the situation, stimulated freer advances by banks and other lending agencies, encouraged the owners of cotton to-slow up on selling, which was going on at a panicky rate, gave greater confidence to buyers at home and abroad, as well as to producers, and steadied conditions generally by providing more time for the absorption and better handling of the crop by the normal agencies. fact, many of those familiar with the situation have expressed the opinion that but for the action taken there would have been a further substantial decline in prices.

Flood situation.—The Federal intermediate credit banks played a part in helping to meet the problems arising out of the flood conditions in the Mississippi Valley. Following conferences in Washington with representative business men and bankers from the flooded districts, the intermediate credit banks at St. Louis and New Orleans, with the approval of the Farm Loan Board, agreed to make advances to farmers in the affected areas, through special credit corporations organized by the local interests, to enable them to replant their crops and continue their operations. Special credit corporations were formed in Arkansas and Mississippi, each with \$500,000 capital, while in Louisiana plans were formulated to utilize the facilities of the cotton financing organization, with a capital of approximately \$750,000, which was created in the fall of 1926 to assist in stabilizing the cotton situation. Subsequently, at the request of the President, the United States Chamber of Commerce undertook to raise among the business men and bankers of the country outside of the flooded sections sufficient funds to match the capital provided by the local interests and assist in the work of rehabilitation. The facilities of the intermediate credit banks were not utilized to a great extent, but the knowledge that their resources were available in case of need not only facilitated the operations of the credit corporations but helped to maintain confidence generally. It is expected that these credit corporations will continue to function next year, and that they may make wider use of the privilege of rediscounting with the intermediate credit banks.

Federal public buildings program

Program for buildings in the District of Columbia.—In my last report there was included a statement of some general considerations bearing on the Federal building program for the District of Columbia. Since then study has been continued on this great project, which is necessarily of vital importance to the development of the National Capital.

From a consideration of the placement for such buildings as the Federal Government may construct under the present authorization, it soon became evident that the future expansion of the Government's housing needs called for a decision as to whether the Government's policy should be aligned with one or the other of two opposing ideas. According to one of these, Government buildings should be separated by locating them in various parts of the District, each building treated individually, each creating its own center of activities and personnel, all depending for interdepartmental communication on the various methods of rapid transit and transportation that play their part in the equipment of a modern city. Whereas, from the second point of view, the grouping of new Federal buildings in one large area under a system of reasonable concentration interspersed with open spaces would better serve the Government's needs. department unhesitatingly recommends the latter plan as the means of accomplishing certain very definite objectives which include the following:

- 1. With the dominating position which the Capitol Building occupies, and with the White House, the Lincoln Memorial, the Mall, and the bridge to Arlington in their respective locations, there is set up a series of isolated focal points of the major plan. In furtherance of this plan it is proposed to form a connecting link by the establishment of a group of buildings worked out with due regard to the maintenance of a proper relationship to the Mall and to the other focal points of this portion of the city's plan.
- 2. The grouping of the new buildings places them in such relation to each other that the transaction of public business is facilitated.
- 3. In reclaiming the south side of Pennsylvania Avenue, the opportunity is presented to dignify that thoroughfare as an important artery between the Capitol and the White House; and by the rehabilitation of B Street, a second important line of circulation is created connecting the Capitol with the Lincoln Memorial and the bridge to Arlington.
- 4. The proposed grouping gives recognition to the plan of L'Enfant, and accords with steps heretofore taken by officially appointed commissions in furtherance of that plan.

To give assurance that the solution of the problem in hand would be conceived with breadth of vision and a thorough recognition of all the elements involved in it, advantage has been taken of the provisions of the act of May 25, 1926, permitting the employment of advisory technical service. Five nationally known architects have been retained to act with the Supervising Architect's Office in giving direction to the problem for Federal buildings in the District of Columbia. By this means, and with a keen appreciation of the importance of the task which Congress has entrusted to the Treasury Department in placing this building program under its supervision, a general plan has been devised for a group of buildings. As now proposed, it looks to the acquirement by the Federal Government of the entire triangle of land bounded by Fifteenth, B, and Sixth Streets and Pennsylvania Avenue. Given the present authorizations for the construction of three buildings for the Department of Commerce, Internal Revenue, and National Archives, respectively, and the very obvious necessity for relating these buildings to other future buildings which are even now needed to eliminate rental charges and temporary housing of a very unsatisfactory character, the general plan as developed gives opportunity for the placement of eight other Federal buildings in an orderly and related way in addition to the three now authorized.

In the composition of the general layout great care has been exercised to avoid overconcentration in the socalled triangle area. a grouping of public buildings which are to be used for the purposes in view, there is a real problem involved in avoiding congestion of traffic incident to the assemblage of the large number of people employed in the buildings and those coming to this area for the transaction of business. The difficulty in question is avoided by introducing into the scheme a large open plaza which not only serves the purpose of opening up the general plan, but also forms a major point of interest when treated with planting and framed with monumental buildings. In further extension of this principle a secondary plaza, circular in plan, occurs adjoining the first, from which through openings of ample size a vista is obtained between the two open spaces, bringing into the composition that imaginative element which is so essential to success in planning a project of this kind. With these open spaces and a proper treatment of streets and parkways, with the possibility of subsurface levels for automobile parking, and provisions by which rapid transit facilities and vehicular and pedestrian traffic may effectively operate, a comprehensive solution of the entire problem is promised.

In approaching the subject of new Federal buildings for Washington the department has not failed to note the opinions of those who see in such a project a great opportunity for casting aside the estab-

lished precedent in architectural forms and following in the wake of those who see progress only in the employment of new forms and new relationships of forms; but for the National Capital there are other considerations involved. The early builders have here set a very definite stamp on the character of buildings erected for the Federal Government, and the spirit of this is sufficiently marked to have become a tradition which may not be lightly disregarded. eminently fitting that the United States Government should cherish its national inheritance and should perpetuate in the National Capital the general spirit of the architectural character expressed in the best of the earlier Government buildings in Washington. With this in view, the new buildings will take on the character of the eighteenth century adaptation of the classic style, seeking to maintain such a measure of difference in the treatment of the several buildings as may be necessary to obtain a unified individuality free from the monotony of a stereotyped repetition.

In carrying on the work of this program conferences have been held with the National Commission of Fine Arts and the National Capitol Park and Planning Commission to avoid the possibility of conflict with related matters intrusted to those commissions. The layout as described has received the approval of the Public Buildings Commission, charged with the duty of designating sites for Federal buildings in the District of Columbia, and the approval of space allotments to the various activities to be carried on therein.

Program for buildings outside the District of Columbia.—The Sixtyninth Congress during the second session inaugurated a new policy in respect to public building construction, placing upon the Secretary of the Treasury and the Postmaster General the duty of ascertaining construction needs throughout the country and submitting to Congress recommendations for appropriations.

The act, approved May 25, 1926, authorized a total of approximately \$165,000,000 to be expended at the rate of not exceeding \$25,000,000 per annum, of which \$10,000,000 may be expended in the District of Columbia.

In order to ascertain building needs throughout the country surveys have been made of 1,950 places, partly by means of questionnaires and in the most important cases by personal inspection; based upon which recommendations have been submitted to Congress in a report which was printed as House Document No. 710, second session. Sixty-ninth Congress. As the bill in the last session of the Congress carrying appropriations for public buildings failed of passage in the Senate, only such projects could be taken up as had been previously authorized and for which appropriations had been made in whole or in part.

The act of July 3, 1926, made appropriation for carrying out a portion of this program involving (under sec. 3) 69 projects previously authorized but for which the limit of cost was insufficient, and (under sec. 5) 8 additional projects, making a total of 77 projects exclusive of the District of Columbia. To carry out this work it was necessary to make a large increase in the technical force and a lesser increase in the clerical force, which was accomplished with the assistance of the Civil Service Commission within six months. Of the 77 places enumerated in the act, 69 were included in section 3, of which 23 involve the acquisition of sites. As the titles to only 4 have been secured, 19 projects are necessarily deferred. Of the remaining 50, there are 6 where the limit of cost is still insufficient, so that there are only 44 workable projects; the working drawings for most of these have been completed, and on June 30, 1927, 24 were under contract, involving \$4,006,465. It is expected that the remaining 20 will be placed under contract during the fiscal year 1928, besides the 19 involving acquisition of sites, provided titles to the sites are secured in time through the Department of Justice.

Under section 5 eight items are authorized, exclusive of the District of Columbia; three are for the purchase of sites only, which have been acquired; four projects have been placed under contract involving \$899,636; and the eighth project (Memphis, Tenn.) has been delayed with the intention of securing amended legislation.

Revision of paper currency designs

In former reports reference has been made to the revision of paper currency designs, which has been before the department for many years, and to the reasons which prompted the restudy of the whole situation which was undertaken two years ago. This restudy has been completed, conclusions have been reached, and new designs are in process of execution.

The most important of the conclusions reached provides for reduction in size. The present size of currency is $7\frac{7}{16}$ by $3\frac{1}{8}$ inches. The new size will be $6\frac{5}{16}$ by $2\frac{1}{16}$ inches. Public announcement of the reduction in size was made on May 26, 1927. A copy of the announcement will be found on page 369 of this report.

As the reduction in size will require new engraved work throughout, the elimination of unnecessary designs will be greatly facilitated and correction of the confusion now existing in outstanding currency issues will be insured. Current issues present a different design for each face and back of each denomination of each kind of currency. For the new issues there will be uniform characteristic designs for the face and back, respectively, of each denomination regardless of the class of currency, with only enough variation in minor details of the face designs to indicate the class. As an example, the respective

face and back designs of all \$10 bills will be substantially uniform, whether the bill is a gold certificate or a Federal reserve note, or any other kind of currency. The finely engraved portraits executed at the Bureau of Engraving and Printing will continue to be the outstanding protective feature against counterfeiting, and the definite assignment of particular portraits as indicative of denomination will be the outstanding protective feature against raising of denominations.

Reduction in size is the first radical change in design since the original issue of paper currency by the Government in 1861. This step will prove of very great practical importance, for apart from important economies in production that will be brought about, it will insure that existing facilities for producing currency will be able to meet current demands without difficulty, and provide for a greatly increased output if required.

During the past decade there has been a notable change in the paper currency outstanding. The normal increase in the population and wealth of this country has required additions to the circulating media. At the same time there has been a constant demand for more bills of the smaller denominations. The change in the paper currency outstanding between July 1, 1917, and July 1, 1927, may be appreciated by reference to the following table:

	July 1, 1917	July 1, 1927	Increase	Per cent
Total gold and silver, money stock	\$3, 857, 710, 653	\$5, 398, 836, 963	\$1,541,126,310	40
Amount	\$4, 212, 422, 700	\$5, 715, 031, 422	\$1, 502, 608, 722	35. 6
	536, 571, 429	865, 301, 312	328, 729, 883	61
	\$7, 85	\$6, 80	1 \$1, 05	1 13. 3
Average amount per capita	5. 15	7. 40	2. 25	43. 7
	\$40. 44	\$48. 87	\$8. 43	20. 8

¹ Decrease.

During the fiscal year 1917 the bureau delivered 514,688,180 pieces of paper currency. During the fiscal year 1927 the bureau delivered 992,339,984 pieces. Deliveries during 1927 were not all utilized for issue, a portion being set apart as a necessary reserve under an emergency printing program authorized for the purpose. Accordingly the currency in circulation was maintained at a standard fixed several years ago, with the result that a large part of paper currency outstanding is below a standard acceptable by the public only under protest. The presence in circulation of worn-out bills or bills approaching that condition is a constant menace to the security of the currency, facilitating, as it does, the circulation of spurious issues. Within its facilities the department has been unable to improve this condition and at the same time meet increased demands and set apart during the three-year period the equivalent of three months' reserves of new notes. To meet the situation which has existed for

many years and which continues, it became more and more apparent that plans must be considered for increase in production. Reduction in size will solve all difficulties in this respect and obviate the necessity for greatly increased appropriations. Aside from this practical consideration, however, other benefits will accrue through reduction in size. Convenience of the public will be served through the greater facility with which the smaller notes may be handled or carried. A substantial saving in the cost of production will be brought about, and at the same time it will be possible to improve the standard of bills in circulation.

It is not possible at this time to state definitely when the reduced-size bills will be issued. The change involves entirely new engraved work at the bureau and many changes in the mechanical equipment. The full program will doubtless extend to the close of the fiscal year 1929, and thereafter only bills of the smaller size will be produced. It is now believed that the issue of silver certificates of the \$1 denomination in reduced size will be made about October 1, 1928, and that the issue of all other denominations of all kinds will be made toward the close of the fiscal year ending June 30, 1929. The program for reducing the size at present makes no provision for national-bank notes. Such provision, however, will be made if later it is determined that national-bank notes shall continue indefinitely after April 1, 1930, as a part of the money circulation of the United States.

The McFadden Act

The legislation, popularly known as the McFadden Banking Act, became effective on February 25, 1927, three years after its first introduction in Congress. The bill originated in the Treasury and its passage was urged by this department throughout its discussion.

The McFadden Act is generally acknowledged as one of the most significant measures passed during the last session of Congress, and represents the most important piece of banking legislation enacted since the passage of the Federal reserve act. It revises the national banking act in a number of ways, bringing it into conformity with administrative rulings and current practice. Its more important provisions, however, are those increasing the powers of national banks, making them commensurate with those of State banks, and that granting indeterminate charters to the Federal reserve banks. The fundamental purpose of these provisions is to strengthen and perpetuate the Federal reserve and national banking systems, and in this lies the great importance of the act.

We have in the United States two systems of banks—State and National—which enter potentially the same field. They serve the same class of customers and cooperate in the same clearing houses. While the State banks are invited to join the Federal reserve system.

the national banks are the backbone of the system, since they are required by law to become members. The perpetuity of the Federal reserve system, consequently, demands that national banks shall enjoy charter powers coordinate with those of State banks.

Postwar economic conditions developed many changes in the procedure of corporate financing and in business methods and organization, all of which demanded commensurate adjustments in the field of banking. The State banks, in many States, secured a broadening of their charter powers soon after the close of the war, and to some extent Congress also liberalized the national bank act. But the disparity of competitive opportunity between the two institutions was sufficiently great to cause many national banks, in recent years, to withdraw from the national system and take State charters. Although it is yet too early to judge its full effect (only eight months having elapsed since passage) the passage of the McFadden Act has been fully justified as the additions to the resources of the national banking system have more than offset the losses during the three-year period prior to the enactment of the act.

Because of the controversy aroused, the branch banking provisions of the McFadden Act, giving to national banks intracity branch banking privileges commensurate with those of State banks in the same States, were thrown into great prominence. Now that the bill has become law and is in actual operation, the branch banking provisions appear in their proper perspective, and the importance of other provisions of an equalizing nature has become apparent.

Although the section granting the Federal reserve banks indeterminate charters was added to the original bill as an amendment during the 1925-26 session of Congress, it is without doubt one of the most important and significant sections of the act. Coupled with the similar provision for the perpetuity of national bank charters, it has placed the entire banking system of the country on a permanent basis, and outside the field of partisan controversy. With the charters of the Federal reserve banks now perpetuated indefinitely, no partisan minority can bring the Federal reserve system to an end, as might have been possible were renewal legislation necessary. A majority of both Houses of Congress and the approval of the President now would be required to terminate the Federal reserve system, and this could be accomplished only if the country as a whole were distinctly dissatisfied with the institution. This system which in so short a life, under such trying circumstances, has proved itself invaluable, both nationally and internationally, richly deserves the statesmanlike confidence which Congress showed in assuring its continuity, and will inevitably further demonstrate its value in our increasingly complex financial world of the future.

Money cost of the World War to the United States Government

The last official statement of the money cost of the World War to the United States Government was contained in the Annual Report of the Secretary of the Treasury for the fiscal year ended June 30, 1920. After deducting the amount of loans to foreign governments, the net cost to that date was estimated at slightly over \$24,000,000,000. Since that statement was prepared additional expenditures have been made on account of the war, which, together with certain necessary adjustments, have materially increased the amount as estimated up to 1920.

For the purpose of a new estimate of the cost of the war, the "war period" has been taken as extending from April 6, 1917, to June 30, 1921. This is based on a proclamation of the President dated November 14, 1921, declaring that the state of war between Germany and the United States officially ended July 2, 1921. It is not possible to ascertain accurately the exact cost of the war on account of the fact that it is necessary to deduct from the total expenditures the estimated normal expenditures of the Government for the war period, and in some instances it is necessary to estimate the value of the assets on hand. During the past year the Treasury has, however, made a detailed analysis of the total expenditures of the Government for the war period, as well as of the continuing costs thereafter up to June 30, 1927. As a result of this analysis it is believed that a conservative estimate of the net cost of the war to the United States to that date has been ascertained.

This estimate makes allowances for the estimated normal expenditures under the War and Navy Departments on a peace-time basis, receipts on account of the sale of war supplies and surplus government property, etc., and assets held on June 30, 1921, except the foreign obligations and the amount due from Germany on account of reimbursement of the costs of the American Army of Occupation which are taken as of June 30, 1927. Some of the assets shown as held on June 30, 1921, have, subsequent to that date, been converted into cash and covered into the Treasury. The receipts and assets are credited against the total war expenditures.

It is not believed that the assets representing obligations of foreign governments and claims against Germany for Army costs should be listed at their face value, but should be stated at their present value based upon the average rate of interest the United States is paying on its public debt. This average rate was on June 30, 1927, slightly under 4 per cent per annum. The payments, therefore, to be received under the various funding agreements have been discounted so as to show their present value on a basis of 4 per cent per annum, payable semiannually. This amounts to approximately \$7,440,000,000, or

about 60 per cent of the value of these foreign debts based on the terms of the original obligations. Assuming that Austria and Greece will settle their debts on the same average basis, 60 per cent thereof or \$30,000,000 should be added to the above. On account of the present conditions in Armenia and Russia the indebtedness of these governments has been eliminated from the assets. The total assets representing foreign obligations are, therefore, \$7,470,000,000.

The amount due from Germany on account of reimbursement of the costs of the American Army of Occupation was on June 30, 1927, approximately \$225,000,000. The United States is to receive annually out of the Dawes annuities the sum of 55,000,000 gold marks until this claim is satisfied. Assuming, therefore, that the United States will receive on this account the sum of \$13,000,000 per annum for 17 years, the present value of this asset, discounted on the same basis as the foreign obligations, amounts to approximately \$158,000,000.

The continuing costs of the war are the expenses of the Veterans' Bureau, interest on that part of the public debt of the United States created as a result of the war, and construction of hospitals for the care of veterans of the war.

There follows a summary statement showing the net war costs under the various headings, the details of which will be found in Table 78, page 642. The war expenditures of the War and Navy Departments, the United States Shipping Board, and the United States Railroad Administration, have been submitted to those departments and establishments and have been approved as herein stated as fairly representing their war expenditures.

	Total war costs	Receipts	Assets June 30, 1921 (partly estimated)	Net war costs
Military activities	\$16, 283, 569, 220 3, 480, 781, 737 4, 387, 600, 269	\$981, 573, 735 24, 438, 786 487, 728, 506	\$452, 401, 819 55, 000, 000 892, 460, 280	\$14, 849, 593, 666 3, 401, 342, 951 3, 007, 411, 483
ments and war agencies Interest on war debt to June 30, 1927 Foreign obligations (June 30, 1927)	3, 541, 823, 843 8, 116, 343, 095 9, 598, 236, 575	446, 746, 177 1, 743, 930, 407	283, 370, 479 7, 470, 000, 000	2, 811, 707, 186 8, 116, 343, 095 384, 306, 169
Veterans' Bureau (continuing costs to June 30, 1927)	2, 548, 917, 595			2, 548, 917, 595
Total	47, 957, 272, 3 33	3, 684, 417, 611	9, 153, 232, 578	35, 119, 622, 144

Inauguration of the statement of expenditures on the basis of checks issued

It has been realized for some time that a more accurate method should be devised for exhibiting the detailed expenditures of the Government in the annual reports than the one heretofore observed. Except in the case of the daily Treasury statements the detailed expenditures have been exhibited on the basis of warrants issued against appropriations provided by Congress in accordance with section 305 of the Revised Statutes. Accountable warrants, so called because the disbursing officers must regularly account for expenditures therefrom, are issued to place funds to the credit of disbursing officers upon the books of the Treasurer of the United States, subject to their official check for the payment of Government obligations. Settlement warrants authorize the Treasurer to make direct payments to claimants upon settlements of the accounting officers.

Funds placed to the credit of disbursing officers by means of accountable warrants have been exhibited heretofore as expenditures during the period in which such advances were made. As a matter of fact, some of the money in many instances is not actually spent until the period following the one in which the advance is made, and, to some extent, not at all, the unexpended portion being returned to the appropriation accounts on the books of the Secretary of the Treasury in a subsequent period, which operates to reduce expenditures on a warrant basis for that year. The expenditures on a warrant basis, therefore, do not accurately reflect the trend of governmental expenditures since they include unexpended balances remaining to the credit of disbursing officers at the end of the year but not expenditures from unexpended balances at the beginning of the year. It may be stated, however, that the differences between the expenditures on a warrant and check-issue basis are not so material in cases where the unexpended balances to the credit of disbursing officers remain more or less constant from year to year.

In the early history of the Government when payments to public creditors were made by direct Treasury warrant, the warrants issued during a given fiscal year represented the actual expenditures of the Government. Subsequently, however, as the expenditures increased with the growth of governmental activities and it was found impractical to make all payments by direct warrants, advances or credits in round amounts were authorized to be established in favor of disbursing officers, so that, at the present time the major part of the general expenditures of the Government are made by means of disbursing officers' checks from funds advanced to them upon accountable warrants as stated above. The funds thus advanced are placed to the credit of disbursing officers practically as a bookkeeping expedient, and, to the extent that the unexpended balances of the funds so advanced vary between the beginning and close of the fiscal year, the warrant expenditures differ from the actual expenditures for that year.

Before the World War these balances averaged about \$60,000,000. On account of the enormously increased expenditures of the war

period, which gradually increased until they reached over \$2,000,000,000 a month, the balances of disbursing officers averaged over \$2,000,000,000 for a long period of time. With the decrease in expenditures, these balances have gradually decreased until at present the active balances are about \$300,000,000 and will probably remain near that figure for some time.

In order to correct the situation described above and exhibit the expenditures on the best practicable basis, the several departments and establishments have cooperated with the Treasury in furnishing the unexpended balances to the credit of disbursing officers under their respective jurisdiction at the beginning and end of the fiscal year 1927, classified by appropriations. These figures, when used in conjunction with the warrants issued during this year, make it possible to include checks drawn during 1927 against unexpended balances of disbursing officers at the beginning of the fiscal year, and to exclude from expenditures all unexpended balances remaining in their hands or to their credit at the close of the year. Detailed expenditures on the new basis are shown in Table 3, page 425.

When comparative figures are obtained for expenditures on the basis of checks issued during the fiscal year 1928, it is contemplated that the exhibit of expenditures on the basis of warrants issued, as shown in Table 5, page 436, will be discontinued.

ADMINISTRATION AND ORGANIZATION

Changes in Treasury organization

In my last annual report mention was made of the recommendation of the Treasury for the enactment of legislation to provide for bureau organizations for the Customs Service and the Prohibition Unit. The magnitude of the operations of the Customs Service had long since called for an organization on a basis comparable to that of other major branches of the department in order to secure a more effective and direct supervision of that service. There was equal need for the creation of a Bureau of Prohibition, with the additional necessity for granting relief to the Commissioner of Internal Revenue in order that he might be free to devote his whole attention to the vast operations of the Internal Revenue Service. In accordance with the law then governing, he had exercised dual supervision with the Commissioner of Prohibition over the operations of the Prohibition Unit. By legislative enactment of March 3, 1927, authority was granted to carry out the recommendation of the Treasury for the creation of these two bureaus and steps were taken for their organization, orders being issued effective April 1, 1927, to govern their operations. Further reference to the organization of these bureaus will

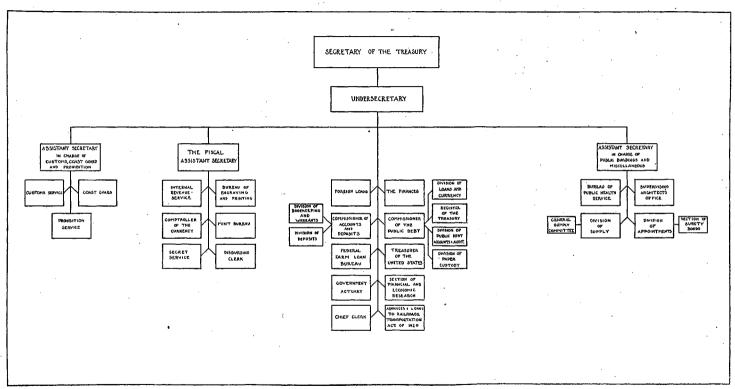


DIAGRAM 13.-Organization of the Treasury Department, November 1, 1927

be found below on pages 113 and 117, and copies of the orders regulating their operations will be found as Exhibits 33 and 34, pages 340 and 347.

By order of June 3, 1927, the Section of Statistics in the Office of the Secretary (Commissioner of Accounts and Deposits) was changed to the Section of Financial and Economic Research in order more clearly to imply the nature of its functions.

By virtue of legislative enactment in the appropriation act of January 26, 1927, a Division of Supply was established in the Treasury, taking over the functions of the Bureau of Supply and the Division of Printing, the existence of the latter offices being terminated.

Following the appointment of new officials to the offices of Undersecretary and Assistant Secretary, reassignments of bureaus and offices and divisions of the Secretary's office to the administrative supervision of the Undersecretary and the Assistant Secretaries were made on two occasions during the year, as provided in revisions of Department Circular No. 244, of June 7, 1927 (Exhibit 41, p. 378), and of November 1, 1927 (Exhibit 42, p. 380). Under the revision of June 7 major changes in assignments were the transfer from the Assistant Secretary in charge of Internal Revenue and Miscellaneous to the Undersecretary of supervision over the Internal Revenue Service, and of the Federal Farm Loan Bureau from the Undersecretary to the Fiscal Assistant Secretary. Changes of similar importance made under the revision of November 1 were the transfer from the Undersecretary to the Fiscal Assistant Secretary of supervision over the Internal Revenue Service; and from the Fiscal Assistant Secretary to the Undersecretary of the Commissioner of the Public Debt, the Treasurer of the United States, and the Federal Farm Loan Bureau.

Bureau of Internal Revenue

Previously in this report there have been enumerated certain recommendations for improving the administration of the income taxes. The special administrative committee that proposed these recommendations based them on their findings in a comprehensive survey of the work of the Bureau of Internal Revenue. Certain portions of their report on this survey that I desire to bring especially to your attention are quoted in the following paragraphs:

Present status of the work.

The work of the Bureau of Internal Revenue is practically current to-day; 99.8 per cent of all returns filed for years prior to 1923 have been closed, and 99.5 per cent of all returns filed for years prior to 1924 have been closed. All the returns filed for 1923 will be closed by December 31, 1927. According to the present program, the returns for 1924 will be audited by June 30, 1928, and the 1925 returns

by September 30, 1928. Seventy-six per cent of the 1926 returns already are accepted and closed, and 87 per cent of the 1926 returns will be finally closed by the end of this year. Following a practice which has recently been adopted, each taxpayer whose return has been accepted has been notified by the Commissioner of Internal Revenue. Stated in numbers of returns, the job before the bureau with respect to returns filed for years prior to 1926 was, on October 14, 1927, as follows:

Number of returns for years 1917 to 1925, inclusive, to be audited as of October 14, 1927

Year .	Number of returns	Year	Number of return
1917 1918 1919 1920 1921	512 736 1, 035 1, 615 1, 818 3, 662	1923. 1924. 1925. Total	20, 445 81, 482 213, 824 325, 129

There appears in the appendix a tabulation showing the results of the survey, by internal revenue agents located in offices of collectors of internal revenue, of returns filed for the calendar year 1926.

INDIVIDUAL AND CORPORATION RETURNS

Number of returns filed for the years 1917 to 1926, inclusive

The following table gives the number of individual and corporation returns (partnership, fiduciary, and other information returns are not included) filed for the years 1917 to 1926, inclusive. It appears that the total number of returns has fallen off rapidly since 1923. These figures, however, should be examined in connection with the second following table, which shows that the number of larger returns—those entailing the greater labor of audit and interpretation—has steadily and strikingly increased.

Years	1040	1040-A	1120	Total
1917	657, 659 784, 511 695, 607 730, 780 625, 897	3, 040, 228 3, 946, 152 4, 675, 101 7, 253, 272 6, 162, 818 6, 160, 289 7, 327, 551 6, 716, 854 3, 451, 391 2, 118, 683	351, 426 317, 579 320, 198 345, 595 356, 397 382, 883 398, 933 417, 421 430, 072 470, 622	3, 824, 316 4, 742, 693 5, 652, 958 8, 383, 375 7, 214, 822 7, 273, 952 8, 352, 381 7, 831, 413 4, 712, 133 4, 453, 637
Total	7, 798, 218	50, 852, 339	3, 791, 126	62, 441, 683

All 1917 returns were forwarded to Washington. All individual returns for 1918 to 1922 filed on Form 1040 and showing net income, and all corporation returns were forwarded to Washington. All individual returns for 1923 showing gross income in excess of \$15,000, and all corporation returns were forwarded to Washington. All

individual returns for 1924 and 1925 showing gross income in excess of \$25,000, and all corporation returns were forwarded to Washington. All individual returns filed on Form 1040 and all corporation returns for 1926 were surveyed by field forces of Income Tax Unit under the preliminary audit theory and forwarded to Washington.

There follows a tabulation showing the enormous increase in the number of returns filed by corporations and the larger individual taxpayers over the five-year period from 1922 to 1926. A corresponding increase for the future may be expected.

Table showing total number of corporation returns filed in each of the calendar years 1922-1927, individual returns by size of net income for the same years, per cent of increase or decrease over the preceding year, and the per cent of increase for 1927 over 1922

	Десеш-	Corp tion tur	re-			_	Indiv	idual r	eturns	;			
Income year	January to,		orease or	Net in under s		Net in \$5,000 \$50,00)-	Net in \$50,0 \$100,	00-	\$100	ncome 0,000- 0,000	\$300	ncome 0,000 over
	Filing year, J.	Number filed	Per cent of increase or decrease over pre- ceding year	Number filed	Per cent of increase	Number filed	Per cent of increase	Number filed	Per cent of increase	Number filed	Per cent of increase	Number filed	Per cent of increase
1921 1922 1923 1924 1925 1926	1923 1924 1925 1 1926	356, 397 382, 883 398, 933 417, 421 430, 072 442, 251	7.43 4.19 4.63 3.03	6, 136, 570 6, 193, 270 7, 072, 424 6, 672, 650 3, 340, 381 3, 227, 674	0. 92 14. 20 -5. 66 -49. 94	514, 537 578, 180 609, 263 675, 607 800, 152 817, 971	12. 37 5. 38 10. 89 18. 43	8, 717 12, 000 12, 452 15, 816 20, 958 20, 351	37. 66 3. 77 27. 02 32. 51 -2. 90	2, 106 3, 494 3, 640 4, 941 7, 982 7, 964	4. 17 35. 74 61. 54	542 774	103.87
Rate of increase in number of re- turns filed in 1927 over 1922, per cent	/	2	1	-4	7	59		13	33	2	78	5	43

¹ For 1927 the figures represent returns filed up to Aug. 31. When all returns up to Dec. 31, are filed the small decrease, as compared with the calendar year 1926, for the income classes \$50,000 to \$100,000 and \$100,000 to \$300,000 will be overcome.

The manner in which the accumulation before the bureau has been reduced is best shown by study of the following tabulation which indicates the balances on hand at the end of the several fiscal periods from that ended June 30, 1923, to that ended June 30, 1927:

Balances of returns on hand at end of fiscal periods from 1923 to 1927

June 30, 1923 June 30, 1924	
June 30, 1925	
June 30, 1926	
June 30, 1927	474, 535

In the space of five years the bureau had on June 30, 1927, reduced the accumulation with which it was confronted on June 30, 1923, from 3,032,544 cases to 474,535 cases, besides keeping pace with the current returns as they were filed.

Statistics of cases remaining open

The following table gives complete statistics for the years 1917 to 1925, both inclusive, of the number of returns audited and the percentage remaining open:

Percentages of returns for 1917 to 1925 remaining open on June 30, 1927

Return years	Total closed to date	Percentage remaining open June 30, 1927	Return years	Total closed to date	Percentage remaining open June 30, 1927
1917	1, 312, 980 1, 274, 134 1, 498, 590 1, 642, 268 1, 471, 218	0. 05 . 05 . 08 . 13 . 14	1922 1923 1924 1925	1, 552, 925 1, 236, 945 1, 024, 486 573, 679	0. 33 2. 77 9. 51 33. 52

What is meant by "current"

It might be well at this time to explain what is meant by "current." In the opinion of the Treasury, the administration of any particular year is "current" when all the returns for that year are, or will be, audited within a reasonable period prior to the expiration of the period allowed by law for the assessment of additional amounts found due or for the refund of amounts overpaid. For example, in the case of a three-year statute of limitation upon assessments the audit should be completed within two and one-half years after the returns were filed. During 1927 it will be possible to complete all the audits for 1923. This is the first time it has been possible to complete the audit of any year prior to the running of the statute of limitations for that year. There are to-day less than 22,000 returns for 1923 in process of audit, and they will be closed by December 31 of this year, while the applicable statute of limitations will not expire until March 15, 1928. The Treasury is confident that, if given the necessary cooperation, the returns for 1924 and all subsequent years will be completed a reasonable period prior to the expiration of the statute of limitations governing.

Final closing of cases the objective

The responsibility of the Treasury does not end until the amount of tax properly due has been collected. This responsibility for final closing is one of the important factors prompting this survey. No case has been closed finally, from the Treasury's point of view, until the tax has been collected and there is no possible opportunity for reopening.

The effectiveness of closing by the bureau

The number of cases pending before the Board of Tax Appeals, of suits pending in the courts, and of claims for refund filed might well give the impression to persons not familiar with all the facts that in a large percentage of cases taxpayers must appeal from the decision of the bureau. But the cases before the board or in the courts or the subject of refund claims now pending represent less than six-tenths

of 1 per cent of the cases closed by the bureau. Closing by the bureau means a final disposition of the case in 99.4 per cent of the returnsthat is, petitions in only 0.6 per cent of all the cases closed by the bureau have been filed with the Board of Tax Appeals. It is believed that this fact is frequently overlooked in the various surveys of the administration of the internal revenue laws undertaken outside of the department. During the three-year period ended June 30, 1927, 6,289,567 tax-year cases were closed by the Income Tax Unit alone; 96.5 per cent of these cases were closed prior to the issuance of a deficiency letter. Deficiency letters were issued with respect to 223,659 tax years (3.5 per cent of the total tax-year cases). The taxpayers acquiesced with respect to 125,760 tax years (representing 2 per cent of the total). That is, over 50 per cent of the cases in which 60-day letters are issued are acquiesced in by the taxpayers without further action or protest on their part. Agreements in 57,650 tax-year cases were signed and filed by the taxpayers involved (0.9 per cent of the total tax years). From the standpoint of cases handled by the Income Tax Unit, 99.4 per cent are closed without petition to the board.

Considering the cases in respect of which deficiency letters had to be issued, in more than 81 per cent of the cases handled during the three-year period the taxes proposed were acquiesced in by the tax-payer. Petitions were filed with the Board of Tax Appeals with respect to 40,249 of the tax years closed during this three-year period, or 0.6 per cent of the total years closed. The following tables present

a summary of the above statistics:

(a) Disposition of cases by the bureau

	Per cent
Total number of cases closed during 3-year period 6, 289, 567	
Number closed without mailing deficiency letter 6, 065, 908	96. 5
No action by taxpayer after mailing deficiency letter 125, 760	2. 0
Agreements with taxpayer after mailing deficiency letter 57,650	. 9
Petitions filed with Board of Tax Appeals with respect to 40,249	. 6

(b) Disposition of cases after mailing of deficiency letters

Number of deficiency letters mailed during 3-year period	223, 659	Per cent
No action by taxpayer 125, 760 Protests, but agreements finally signed by taxpayer 57, 650		56 25
Total acquiesced in by taxpayer	183, 410	81
Petitions filed with the Board of Tax Appeals with respect to-	40, 249	19

The above statistics show conclusively the effectiveness of the closing of the case by the Bureau of Internal Revenue. Although the situation concerning the department in respect of the accumulation before the Board of Tax Appeals is discussed in detail hereinafter, it is appropriate to invite attention to the fact that the number of cases docketed with the Board of Tax Appeals represents only 0.6 per cent of all tax-year cases closed by the Income Tax Unit during the three-year pediod ending June 30, 1927, and that 81 per cent of the deficiency letters mailed are accepted without filing a petition with the Board of Tax Appeals.

Analyses and tabulations of the work of the Board of Tax Appeals in respect of the 19 per cent of the deficiency letters in which petitions to the board have been filed are given in the appendix.

EXCESS PROFITS TAX CASES PENDING

Number of old cases pending

Statements have been made from time to time to the effect that there were large numbers of old cases still pending in the bureau; that taxpayers had found it impossible to close their cases in the bureau; and that the tremendous burden of the old cases was handicapping the bureau severely in its work upon current cases. The statistics should remove this misapprehension. There are in fact but 3,898 cases in process of audit in the bureau for the years 1917 to 1920. A statement showing the number on hand for each year, as of October 14, 1927, is as follows:

1917	512
	736
1919	1, 035
	,
Total	3.898

Estimate of amounts involved

An accurate determination of the amounts involved in the old cases still pending is impossible. It is estimated, however, that only \$25,000,000 are involved in cases awaiting original audit, that \$40,000,000 are involved in cases open because of the filing of claims in abatement, and that about \$100,000,000 are involved in cases open because of the filing of claims for refund.

Causes for not closing

An analysis has been made in order to determine why these cases, small as the number is, are still pending. For the purposes of this analysis an "original case" is considered to be one concerning which the bureau has at no date in the past stated a conclusion. All other cases are "reopened cases," reopened at the instance of the taxpayer or by the Government. Under this classification also are included delinquent returns. A detailed discussion of the reopening of cases is given hereinafter. The following analysis is submitted solely for the purpose of determining the status of original cases for the years in question:

1917 cases

	Total cases	Original cases	Reopened cases
Field audit review. Consolidated returns Special adjustment	126 249 58	0 69 0	126 180 58
Total	433	69	364

The 69 cases described as "original cases" are in the consolidated returns audit division. The following tabulation indicates the reasons why such cases have not been heretofore closed:

Number held pending determination of affiliations in a single large case Number pending recommendations by the office of the general counsel, or	13
awaiting opinions by the general counsel	10
Number held pending engineer's or revenue agent's reports	
Number in the 30-day status	9
Number of foreign steamship companies	9
Awaiting information from taxpayer	4
Being transferred to field	3
Pending review.	6
Awaiting conference with taxpayer	1
Memorandum, transferring cases to special assessment being prepared	3

1918 cases

	Total	Original	Reopened
	cases	cases	cases
Field audit review	234	90	144
	323	172	151
	91	33	58
Total	648	295	353

The 295 cases described as original cases are in the three sections mentioned above. The following tabulation indicates the reasons why such cases have not heretofore been closed:

Pending compliance with recommendations by the office of the general
counsel or are awaiting opinions to be submitted by the general
counsel
Held pending engineer's or revenue agent's reports
In 30-day statusForeign steamship companies
Foreign steams in Companies
Held pending determination of affiliations in the case of the M Company_
Audit complete—closing letter being typed
Being reworked in accordance with memorandum from acting deputy commissioner
Receiving original consideration in consolidated returns audit division. All cases assigned
Being forwarded to 60-day file
Awaiting information from taxpayer
Awaiting completion of assembly
Being considered under protest of taxpayer
Pending conference
Being reconsidered in accordance with B. T. A. ruling
Statutory invested capital and income being determined prior to trans-
ferring case to special assessment
Awaiting receipt of taxpayer's agreement
Awaiting decision of Board of Tax Appeals
Memorandum transferring case to other division being typed
Pending completion of conference report
Closing letter awaiting signature
Pending consideration under section 328, cases unassigned
Awaiting receipt of returns requisitioned from collector
Letter being prepared allowing special assessment
Claims rejection—letter prepared—ready for review
Awaiting comparatives
Awaiting legal ruling from rules and regulations
In process of review
Cases receiving original consideration under Sections 327 and 328

Below is a tabulation of the pending 1919 cases:

1919 cases

	Total cases	Original cases	Reopened cases
Field audit review Consolidated returns audit division Special assessment section.	278 439 139	115 282 43	163- 157 96
Total	856	440	416

The 440 cases described as original cases are in the three sections mentioned above. The following tabulation indicates the reasons why such cases have not heretofore been closed:

Pending compliance with recommendations by the office of the general	
counsel or awaiting opinions to be submitted by the general counsel	25
Held pending engineer's or revenue agent's report	85
In the 30-day status	52
Foreign steamship companies	39
In process of audit—cases recently made available as result of receipt of	
revenue agent's report, engineer's report or legal rulings	93
Fraud not present—returned to consolidated section for audit	3
Awaiting legal ruling	6
Pending completion of audit of related cases	2
Pending completion of assembly	9
Being audited under T. D. 4053 recently issued	1
Pending conference	9
Awaiting information from taxpayer	28
Pending review	13
Closing letter written or mailed	63
Pending supplementary conference report	3
Receiving original consideration under sections 327 and 328	9

Below is a tabulation of the pending 1920 cases:

1920 cases

	Total cases	Original cases	Re- opened cases
Field audit review	324 740 238	155 516 129	169 224 109 502

The 800 cases described as original cases are in the three sections mentioned above. The following tabulation indicates the reasons why such cases have not heretofore been closed:

Pending compliance with recommendations by the office of the general counsel or awaiting opinions to be submitted by the general counsel Held pending engineer's or revenue agent's report	44 192 152 34 133 95 10 69
Awaiting information from taxpayersAwaiting revenue agent's audit	
Awareng revenue agent's address-series and series and series and series are series are series and series are s	2.8

Pending completion of assemblyPending conference of completion of conference reportsAwaiting legal rulings	23
Pending review	
Transferred to other divisions	

Outline of substantial accomplishments.

PRODUCTION

The following chart presents in graphic form, for all years subsequent to 1917 for which information is available, the statistics showing:

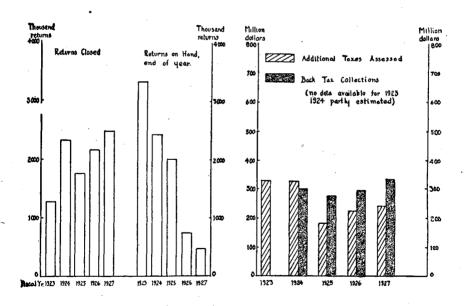
(1) The number of returns closed during each year.

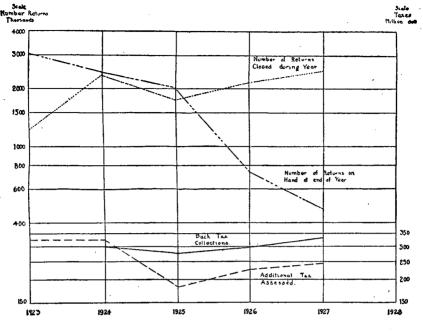
- (2) The number of returns on hand at the end of each year.
- (3) The additional taxes assessed.
- (4) The additional taxes collected.

BACK TAXES ON INCOMES

Number of Returns Closed, Number on Hand, Additional Taxes Assessed and Back Tax Collections, Fiscal Years 1923-1927.

(Reports of Bureau of Internal Revenue)





COST OF ADMINISTRATION

The expenditures made for administering the internal revenue laws for the fiscal year 1927 were \$32,967,764.17, not including expenditures for refunding internal revenue collections and taxes illegally collected, which in no sense are administrative expenses. The aggregate receipts of internal revenue for the fiscal year 1927 were \$2,865,683,129.91. Accordingly, the cost of operation last year was \$1.15 for each \$100 collected, as compared with \$1.23 for each \$100 collected for the fiscal year 1926, or a reduction of 6.5 per cent.

Approximately 40 per cent of the cost of administering internal revenue tax laws during the fiscal year 1927 was expended in the auditing of back-year returns. It is not possible for the bureau to segregate the cost of auditing back-year returns from the cost of collecting the current year's revenue, as the work is interlocking to a vast extent, and the attempt to segregate such cost would require a very extensive as well as an expensive system of cost accounting.

The cost of collecting the internal revenue averaged very close to \$1.80 for each \$100 collected for 10 years prior to the World War. Following is a statement showing internal revenue receipts and expenditures, additional assessments, refunds, and number of employees, as well as the relative net cost of collecting each \$100 for the fiscal years 1917 to 1927, inclusive. The cost of enforcing the narcotic and national prohibition acts is excluded.

INTERNAL REVENUE' BUREAU

Number of Employees, Total, in Bureau and in Field; and Cost of Collecting each \$100 °° gf Revenue, Fiscal Years 1921-1927

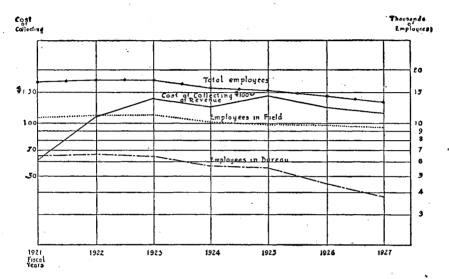


Table showing for each of the fiscal years 1917-1927, total expenditures, total internal revenue receipts, additional assessments from office and field investigations, refunds of taxes illegally collected, cost of collecting \$100, and number of employees as of June 30

Fiscal year ended June 30—	Total expenditures	Total internal- revenue receipts	Amount of addi- tional assessments from office and field investiga- tions	Amount of refunds of taxes illegally col- lected	Cost of collecting \$100	Number of em- ployees as of June 30
1917	\$7, 699, 031. 08 12, 003, 214. 07 20, 573, 771. 52 27, 037, 134. 50 33, 174, 309. 17 34, 286, 651. 42 36, 501, 062. 94 34, 676, 688. 11 37, 266, 573. 16 34, 948, 483. 37 32, 967, 764. 17	\$809, 393, 640, 44 3, 698, 955, 820, 93 3, 850, 150, 078, 56 5, 407, 580, 251, 81 4, 595, 357, 061, 95 3, 197, 451, 083, 00 2, 621, 745, 227, 57 2, 796, 179, 257, 06 2, 584, 140, 268, 24 2, 835, 999, 892, 19 2, 865, 683, 129, 91	\$16, 597, 255, 00 29, 984, 655, 00 123, 275, 768, 00 466, 889, 359, 00 416, 483, 708, 00 266, 978, 873, 00 600, 670, 632, 00 577, 710, 044, 00 312, 667, 876, 00 404, 537, 468, 00 383, 965, 350, 00	\$887, 127, 94 2, 088, 565, 46 8, 654, 171, 21 14, 127, 098, 00 28, 656, 357, 95 48, 134, 127, 83 123, 992, 820, 94 137, 006, 225, 65 151, 885, 415, 60 174, 120, 177, 74 103, 855, 687, 78	\$0. 95 . 33 . 53 . 50 . 72 1. 07 1. 39 1. 24 1. 44 1. 23 1. 15	5, 053 9, 597 14, 055 15, 848 17, 470 17, 710 17, 613 15, 884 15, 568 14, 333 13, 211

The preceding chart presents in graphic form certain of the data included in the above tabulation; that is, the relation of personnel to product, and of cost of collection to each \$100 of revenue secured.

64761-FI 1927---9

The total amount of additional assessments and collections resulting from office audits and field investigations (\$404,537,468) for the fiscal year 1926 is made up as follows:

install year 1020 is intade up as 10110 iie.	•
Income tax	¹ \$285, 358, 165. 32
Estate tax	20, 540, 328. 39
Gift tax	202, 039, 87
Capital-stock tax	7 , 800, 434. 54
Sales tax	1 , 103, 268. 89
Miscellaneous tax	
Tobacco tax	195, 663. 31
Accounts and collections unit:	
Deputy collectors \$78, 5	00, 438. 00
Special squads 10, 70	
	89, 204, 603. 00
Total fiscal year 1926	404, 537, 467. 93
Similar figures covering the fiscal year 192	7 (\$909 065 950) and ac
	(\$505,505,550) are as
follows:	_
Income tax	2 \$278, 095, 961. 24
Estate tax	
Gift taxCapital-stock tax	6, 136, 335. 72
Sales tax	
Miscellaneous tax	59, 530. 34
Tobacco tax	
Accounts and collections unit:	
Deputy collectors \$78, 6	
Special squads4, 79	91, 609. 00
•	83, 408, 488. 00
Total fiscal year 1927	383, 965, 350. 26

It is interesting to note that the total amount of refunds of taxes illegally collected which were made during the past 11 years, namely, \$793,410,776.10, is approximately 22.04 per cent of the total amount of additional assessments and collections resulting from office audits and field investigations (\$3,599,760,988) which have been made during the same period. The percentage of the total refunds made during the past 11 years to the total internal-revenue collections made during the same period (\$35,262,635,711.66) is approximately 2.2 per cent.

SUMMARY OF OPERATIONS

62,441,683 individual and corporation returns have been filed for the years 1917 to 1926, inclusive.

906,583 taxpayers have been discovered who had failed to file returns, and collections aggregating \$45,885,129 have been obtained from them.

Less than one-fourth of 1 per cent of all returns for 1921 and prior vears remain open.

The audit for years subsequent to 1921 is practically current.

1,343,024 offers in compromise were submitted to the bureau during the period 1919 to June 30, 1927, and all have been adjusted but 1,803. 2.214.472 claims have been received during the years 1917 to 1926,

inclusive, and all but approximately 18,000 have been adjusted.

ments).

² Exclusive of \$32,704,156.33 deficiency assessments subject to provisions of secs. 279 and 280 (jeopardy assessments) of revenue act of 1926.

¹ Exclusive of \$148.867,165.26 deficiency assessments subject to provisions of sec. 274(d) of revenue act of 1924, and secs. 279 and 280 of revenue act of 1926 (jeopardy assess-

GROWTH OF THE BUREAU OF INTERNAL REVENUE

Prior to the year 1913 the greater part of the revenue of the Government was derived from the tax on distilled spirits, liquors, and tobacco. The tax collected in 1913 was only \$344,424,453.85.

The income tax law was passed in 1913. The provisions were comparatively simple, the amounts involved were not large, and the tax collected for the next few years averaged \$436,137,734 annually. But when we entered the World War the tax on incomes was greatly extended in order to meet the greatly increased expenditures of the Government.

The following tabulation is indicative of the increase in the size of the undertaking:

Returns filed with and revenue collected by Bureau of Internal Revenue from 1916 to 1920, showing also percentage of increase for years 1917 to 1920 over

Year	Return filed	Percentage increase over 1916	Revenue col- lected	Percentage increase over 1916
1916 1917 1918 1919 1920	778, 289 3, 824, 316 4, 742, 693 5, 652, 958 7, 605, 539	392 510 627 878	\$512, 723, 287, 77 809, 393, 640, 44 3, 698, 955, 820, 93 3, 850, 150, 078, 56 5, 407, 580, 251, 81	58 621 658 956

With the increase in the revenue and the returns shown above went a corresponding increase in the difficulty and burden of the work to be performed. To get immediately a sufficient number of men with the proper qualifications was impossible. Many of the best qualified men were in the war. The bureau had the keenest competition with private industry in securing such accountants and engineers as were not actually in the war. We were unable to meet the salaries that private concerns could pay. Lastly, there were few whose training and experience had equipped them to meet the novel, intricate problems presented.

Complexities of the work.

A review of the more difficult and technical tasks thrust upon the bureau in the administration of the internal revenue laws may be described briefly.

VALUATIONS

The laws require valuations of all natural resources—mines, minerals, timber, oil, and gas—in this country as of March 1, 1913, and also as of the date any of the above property was transferred to a corporation for stock. The valuation of all tangible property as of the same two dates for invested capital and depreciation purposes was necessary. Valuation of intangible properties, including patents, copyrights, good will, processes and secret formulas (no precedents for the valuation of which existed), for invested capital and depreciation purposes was also necessary.

AMORTIZATION ALLOWANCES

The allowance of a deduction for amortization of war facilities imposed upon the bureau a unique problem in the determination of which more than \$600,000,000 was involved. This novel allowance required the determination of such questions as what property is to be classed as a war facility and the value of the property to the taxpayer after the war period.

DEPLETION

The allowance for depletion has the appearance of comparative simplicity. What is actually involved, however, is the valuation as of March 1, 1913, or some other basic date, of all the natural resources in operation for profit. Practically all the natural resources in this country have been valued in the short space of five years.

AFFILIATIONS

Some of the most complex problems in the administration of the revenue laws are involved in the determination of invested capital of

a closely allied, or consolidated, group of corporations.

The proportions which a single case may assume are brought out by the case of a certain large corporation, where the assessment letter, merely showing the mathematical adjustments, covered 2,267 pages, with 317 pages of exhibits. The difficulty of the questions involved in adjusting cases is shown by the fact that in 15 recent tax cases decided by the Supreme Court of the United States 9 have been decided by a divided court.

A report from several attorneys in the general counsel's office is included in Chapter V showing the issues involved in the cases pending before them. There will also be found in the appendix illustrations of the problems involved in a few typical cases and of the procedure preceding settlement of a case. Undoubtedly, many of the most aggravating complexities will disappear with the final disposition of the excess-profits tax cases. New and unforeseen problems, however, are constantly arising and will continue to do so. We have not yet reached the difficulties involved in reorganizations, for example.

Recent changes in administrative procedure.

Numerous changes have been made from time to time directed toward increasing the efficiency and effectiveness of the work in the bureau. A few of these changes are described below:

PRELIMINARY AUDIT

In section 274 (f) of the revenue act of 1926, there appears the following language:

SEC. 274 (f) * * * If the taxpayer is notified that, on account of a mathematical error appearing upon the face of the return, an amount of tax in excess of that shown upon the return is due, and that an assessment of the tax has been or will be made on the basis of what would have been the correct amount of tax but for the mathematical error, such notice shall not be considered, for

the purposes of this subdivision or of subdivision (a) of this section, or of subdivision (d) of section 284, as a notice of a deficiency, and the taxpayer shall have no right to file a petition with the board based on such notice, nor shall such assessment or collection be prohibited by the provisions of subdivision (a) of this section.

The purpose of this legislation was to permit the Bureau of Internal Revenue to correct immediately mathematical errors found in current year returns. Prior to this enactment no amount of tax could be assessed in excess of that indicated by the taxpayer, even though an erroneous amount was plainly indicated, without full compliance with all of the procedure provided for the assessment of deficiency taxes.

To obtain the full benefits of this legislation a force of comptometer operators is assigned to each collector's office to verify the arithmetical accuracy of the returns as submitted. This work is done before the amount of tax to be assessed is listed, in order that the correct

charge may be set up against the taxpayer.

This feature of the preliminary audit procedure has saved much time to the Government and has resulted in a more prompt collection

of many millions of dollars.

The comptometer process is, in fact, the so-called preliminary audit, but the term "preliminary audit" is directed at this time to a wider range of effort. To-day it means also "job selection." This means that instead of looking upon the job for a current year as an intensive audit of all returns filed, the appropriate representatives of the unit (revenue agents) familiar with local conditions, and who in many instances have conducted investigations of the taxpayers for prior years, now survey all the returns that are to be forwarded to Washington for the purpose of segregating them into the following classifications: "Accepted," "Office audit," and "Field audit."

A case marked for "Field audit" is one which, based upon the experience of the agent making the segregation, ought to be carefully examined at the books of the taxpayer. The previous history of the case, deductions which are not properly explained, or a tax result not in harmony with that which ought to have been reached upon the basis of the income statement, having in mind the particular territory and industry involved or other similar circumstances, will determine

whether or not a case is to be investigated in the field.

A case marked for "Office audit" is one with respect to which it appears to the agent that it might be beneficial both to the taxpayer and the Government to have the taxpayer called at the proper office and discuss certain features which are not clearly explained upon the return.

The value of the office audit work (although considerable revenue is derived from the work) is educational in that taxpayers with whom items not sufficiently explained are discussed, will benefit in the opportunity thus presented to learn the manner in which the items questioned should be presented in subsequent years. This, of course, means a saving to the Government in subsequent years' audit.

The "accepted" return is the return which, in the opinion of the revenue agent, reports the tax result to be logically expected upon

the basis of the income figures.

Approximately 75 per cent of all returns which under the regulations of the department are forwarded to Washington are marked

"accepted" by revenue agents. It is reasonable to expect that this ratio will increase as the laws are simplified and taxpayers become

better acquainted with the laws.

As a consequence of the preliminary audit, the bureau, within a few months after the returns of the current year have been filed, has selected as the job of the Income Tax Unit for audit about 25 per cent of the returns, and 75 per cent have been closed. The confusion incident to an attempt, under the lengthy procedure previously followed, to handle the great number of returns has been eliminated, and the job is found to be an intensive audit, not of 1,200,000 returns, but of 600,000 returns.

During the fiscal year ended June 30, 1927, there were examined in the field divisions 688,816 tax years. The Bureau of Internal Revenue should be developed and organized as so to handle within

two years all the audits for the current year.

DECENTRALIZATION

Perhaps the outstanding change in policy from which more benefits to the bureau were derived and, as a consequence of which more progress was made upon the audit than from any other, is the change which definitely established in the field offices the basic audit activity of the Bureau of Internal Revenue.

For several years the bureau undertook what was called a "desk" or "correspondence" audit. The results of that audit were never satisfactory and in practically every case, where a deficiency in tax was proposed, after the lapse of long periods, it had to be referred to the field. As a consequence of the policy of having the initial action in all audits taken in the field, the department eliminated the waste of time that had theretofore resulted.

Decentralization has resulted as well in benefit to taxpayers, particularly in permitting an opportunity to discuss their cases with a representative of the bureau at their place of business or at their home. It has saved both the taxpayer and the Government money and time. It has resulted in a better understanding on the part of

the taxpayer of the tax laws and of the purposes of the audit.

A striking benefit of decentralization of audit is observed in the savings that have been effected for the Government in the consideration of refund claims filed by taxpayers. It frequently occurs that in the course of an examination of the books of the taxpayer and of the circumstances upon which the taxpayer depended for refund, compensating changes favorable to the Government have been made, with the result that the taxpayer, while maintaining the contention the basis of the claim, is not entitled to a refund. If these claims had been considered in Washington and no thorough investigation of the books conducted, they would have been allowed. During the fiscal year ended June 30, 1927, consideration in the field of refund claims of the face value of \$47,600,000 resulted in recommendations for the rejection of about \$28,000,000 and the allowance of about \$7,600,000. It is interesting to note that as a result of these investigations the bureau also recovered additional taxes aggregating over \$11,000,000.

ABOLISHING CLAIMS SECTION

Prior to the year 1922 a section designated the claims section handled the adjustment of all claims. It was separate and distinct from the audit section and had no direct relation to the audit of returns. An audit of a case might be under conduct in a separate unit and at the same time a claim might be on file in the claims section. In January, 1922, the claims section was abolished and the consideration of a claim became an incident of the audit.

ABOLISHING SPECIALIZATION IN AUDIT

Until March 21, 1924, the policy was followed of maintaining audit units specializing in the audit of cases involving manufacturing, trad-

ing, finance, public utilities, etc.

On the date above referred to specialization in audit was abolished and audit units were developed based upon a geographical outline. This arrangement was more in harmony with the needs of the public, and developed a better understanding between the field forces and the audit units in Washington.

CONSOLIDATION OF OPERATING UNITS

A constant and orderly policy has been pursued to eliminate excessive overhead and to bring under one management related undertakings. During the early history of the Income Tax Unit many independent units were established. It appeared that specialization was necessary to handle the task. There was an inventory section, an amortization section, a claims section, an independent review division, and other special units to handle particular problems. This necessitated a constant transfer of cases, with an accompanying loss of time and of files. In the rearrangement and reduction of the units there is a concerted and continued move to correct this unsatisfactory condition.

SENDING THE MAN TO THE JOB

The policy of sending the man to the job is constantly being promoted. In the early years of the bureau's history the effort appeared to be to move the work to the force. However, it became evident that if it were possible to move the employees to the work much better results could be obtained. This has proved to be a very sound policy. An outpost review has been established. Representatives of the general counsel's office have been placed in the audit units of the Income Tax Unit. By decentralization of the audit the field forces have become the fact-finding representatives of the bureau. Formerly it was customary to attempt to secure all necessary facts by correspondence with the taxpayer.

CLOSINGS UNDER THE PROVISIONS OF SECTION 1106 (B) OF THE REVENUE ACT OF 1926

Within recent months the bureau has adopted the policy of advocating a closing agreement, under the provisions of section 1106 (b) of the revenue act of 1926, in cases involving an amount in excess of \$5,000 for any one year.

Cases closed under such an agreement will not be subject to claim for refund, with consequent reopening and reconsideration. Neither

can it be reopened by the Government.

The bureau hopes to close with final agreements a large number

of the cases now pending for 1922 and prior years.

During the months of August and September 582 applications were received. Inasmuch as the average number received per month is fourteen and one-half times the average per month from November 23, 1921, to June 1, 1927, it is evident that the new procedure is responsible for the increase in the number of requests received.

PROCEDURE WITH RESPECT TO JEOPARDY ASSESSMENTS

After the passage of the revenue act of 1926 changes were initiated in procedure with respect to jeopardy assessments as follows:

(a) No jeopardy assessments are made because of the running of the statute

(b) Jeopardy assessments are made (A) where taxpayers are in bankruptcy or where corporations are in dissolution, and (B) in cases where it is necessary to prevent taxpayers from disposing of their property in an effort to defeat the collection of such tax as may be due. Instances of this character would be where it is known or presumed that a taxpayer was intending to leave the country or where fraudulent transactions were developed; also where it is known that the taxpayer is or intends to dissipate the assets. Usually jeopardy assessments are made only in cases in which fraud circumstances are developed.

The audit sections work up the case with appropriate schedules, attaching thereto a memorandum addressed to the head of the unit explaining fully the circumstances and basis for the assessments.

The case comes to the office of the head of the unit for approval or disapproval, after which it goes to the proving section for assess-

ment if the jeopardy assessment is approved.

The 60-day letter is held by the proving section for a period of 30 days after the assessment has been made, so that the collector may advise the head of the unit if his office has secured bonds or if the taxpayer has made payment of the tax. At the expiration of the 30-day period the 60-day letter is registered and mailed to the taxpayer.

As a consequence of this change of procedure the jeopardy assessments for 1927 were \$32,704,000, as compared with \$148,867,000 for

the previous fiscal year.

The reasons for making these assessments during the fiscal year ended June 30, 1927, are as follows:

Taxpayers have not sufficient assets	25
Under indictment, using mail to defraud	
Illegal alcohol transactions	21
Convicted of embezzlement	1
Disposing of assets	60
Taxpayer leaving United States	
Property in hands of Alien Property Custodian	
Serving term in workhouse	1
Proof of claim must be filed at once; estate in process of administration	4
Taxpayers transferring assets	5
Question of priority of tax between New York State and Federal Govern-	
ment	
Concealing assets	
Offers in compromise	
Leaving State	
Address unknown	$\bar{2}$
·	

Total______ 140

SPECIAL ADVISORY COMMITTEE

The Treasury's appreciation of the necessity for immediate and effective relief of the burden now imposed upon the Board of Tax Appeals and the general counsel's office, after a careful analysis of the cases contributing to the congestion and of the classes of cases capable of disposition by administrative action within the Treasury, led to the establishment in the office of the Commissioner of Internal Revenue of an agency known as the special advisory committee. In the opinion of the Treasury the best interests of the Government, of the Board of Tax Appeals, and of the public demand that every effort be directed toward practical and effective solutions of the problem. It is expected that the committee will render material assistance in the disposition of cases within the following classes:

(1) Cases involving deficiencies of less than \$1,000 and not involv-

ing important principles;

(2) Cases involving difficult or technical questions of fact, such as valuations, rates of depreciation, bad debts, reasonable salaries, etc., but not involving questions of law;

(3) Cases in which the deficiency letters were mailed in order to protect the interests of the Government from the bar of the statute

of limitations:

(4) Cases involving administrative policies in which the interests of the Government require a change in the policy in force at the time the deficiency letter was mailed; and

(5) Cases in which the petition was filed by the taxpayer because of a misunderstanding of the position of the bureau, or on account

of a clerical error in the bureau's determination.

In the establishment of the committee every effort has been made to avoid the creation of a new agency to whom the taxpayer may appeal. If the committee is to function properly, it must do so by a careful selection of the cases to be considered by them. No taxpayer should, as of right, be given an opportunity to present his case to the committee. Nevertheless the taxpayer whose case is before the committee should be given an opportunity to have a hearing wherever practical before at least one of the persons by whom the decision will be made.

The committee is organized into divisions, each division consisting of three members. Conferees are assigned to divisions to assist in the expeditious preparation of the case and in hearing and considering the arguments of the taxpayer. Upon the conclusion of the hearing a memorandum is prepared by the conferees and is routed, together with the case, to the three members of the division. Each member of the division passes upon the case individually. If the recommendations made are concurred in by each of the three members, or are revised and the revision concurred in by each of the three members, the case is submitted to the chairman of the board. If the chairman approves, the case is then transmitted to the Commissioner of Internal Revenue for his approval or disapproval. The final responsibility for the disposition of the case, therefore, rests directly upon the commissioner.

The committee has not been operating during a sufficient period of time to permit an accurate prediction based upon its production record. The final settlements effected by it (averaging about 260 a month) have resulted in a rather substantial reduction in the number of petitions, which would otherwise have required decisions by the board. As its experience and personnel permit effective functioning, the number of cases finally settled without action by the board should approximate 500 a month. The success of the committee will depend ultimately upon its ability to bring cases to a settlement promptly, expeditiously, and satisfactorily, and upon the support and cooperation accorded it.

Personnel.

The bureau has been handicapped severely in its administration by the constant turnover in personnel, particularly of professional and technical officials; in the Income Tax Unit alone 11,934 appointments were made during the period from October 1, 1919, to June 30, 1927. There were 11,038 separations, of which 5,178 were highly trained technical or professional employees.

It is impossible to estimate the cost to the Government resulting from the loss of experienced and efficient employees. The figure undoubtedly runs into the millions. Considering the cost of training—about one-half of a year's salary—the turnover in the Income Tax Unit has cost \$13,086,750. And this amount is insignificant in comparison with the actual cost resulting from the loss of ability,

experience, and judgment.

The cost of collecting internal revenue taxes for the fiscal year 1927 was \$32,967,764.17. There was assessed and collected from delinquent taxpayers alone—that is, those who failed to file returns—the amount of \$24,568,996. In other words, the revenue secured as a consequence of the efforts of the personnel (never more than 1,900) directed toward discovering delinquent taxpayers covered approximately 75 per cent of the cost of collecting all internal revenue taxes.

Bureau of Customs

Customs receipts have continued to increase under the tariff act of 1922, reflecting not only the productivity of the rates in that act but also the effect of general business prosperity on the merchandise imports of the country. Receipts from customs and from the tonnage tax, which are included together under the head "customs receipts," were \$605,672,465 for the fiscal year ended June 30, 1927, about \$26,000,000 more than in the preceding fiscal year, and \$61,000,000 more than in the fiscal year 1924. The latter year was the first complete fiscal year of operation of the new rates.

The growth of customs receipts has accompanied the expanding importations by the country of both dutiable and free goods. This is shown by the following table giving for the calendar years 1922–1926 the value of total merchandise exports and imports, the value of imports for consumption distributed by those free and dutiable, and the proportion of imports entered free of duty:

[In thousands of dollars]

	Merchan- Merchan-	Excess	Imports for consumption				
Calendar year	dise exports	dise imports	exports (+), imports (-)			Per cent free	
1922 1923 924 925 1926	3, 831, 777 4, 167, 493 4, 590, 984 4, 909, 848 4, 808, 660	3, 112, 747 3, 792, 066 3, 609, 963 4, 226, 589 4, 430, 888	+719, 030 +375, 427 +981, 022 +683, 257 +377, 772	3, 073, 773 3, 731, 770 3, 575, 111 4, 176, 218 4, 408, 076	1, 888, 240 2, 165, 148 2, 118, 168 2, 708, 828 2, 908, 107	1, 185, 533 1, 566, 622 1, 456, 943 1, 467, 390 1, 499, 969	61. 4 58. 0 59. 3 64. 9 66. 0

During the five-year period, the value of total merchandise exports increased from \$3,831,777,000 to \$4,808,660,000, and of merchandise imports from \$3,112,747,000 to \$4,430,888,000. There was a similar increase in imports for consumption, both in those free of duty and those dutiable. The increase in imports free of duty has been slightly greater than in dutiable commodities, and correspondingly, the percentage of duty-free imports for consumption increased from 61.4 per cent in 1922 to 66 per cent in 1926. While, therefore, the increasing customs duties have accompanied the development of foreign trade, they have not grown as rapidly as the free importations into the country.

The more important commodities, on the basis of value, which the United States imports are not the important commodities producing customs revenue under the tariff act of 1922. The ten imports of the United States having the highest value in the calendar year 1926 were crude rubber, raw silk, coffee, cane sugar, paper except printed matter, petroleum and its products, paper-base stocks, furs and manufactures, wool and mohair, and tin, totaling almost half the value of merchandise imports. The imports of crude rubber amounted to \$505,818,000. This represents 75 per cent of the world's total crude rubber production. Raw silk imports reached the value of \$392,-760,000, or 77 per cent of the world's total production. The value of imported coffee was \$322,746,000, this being 50 per cent of the world's total production. Only two of the commodities listed above, cane sugar and wool and mohair, are among the leading customs producers. Looking at imports from the point of view of Government revenue from the tariff, the six leading customs producers are cane sugar, unmanufactured tobacco, manufactured wool, unmanufactured wool, manufactures of cotton, and manufactures of silk. The tariff on these items produced over half the customs during the calendar year 1926, while the imports of these commodities were only about 13 per cent of the total imports.

Important changes were made during the year in the organization of the service for administering the tariff act. Under the act of March 3, 1927, creating a Bureau of Customs in the Treasury Depart-

ment, the activities formerly carried on by the division of customs and the special agency service (customs) were consolidated and organized into a bureau. On March 19, 1927, the Secretary of the Treasury issued an order effective April 1, 1927, prescribing the duties and functions of the Commissioner of Customs. (A revision of this order, dated April 12, 1927, is included on page 347 of this report as Exhibit 34.) In addition to the Commissioner of Customs there were appointed an assistant commissioner and two deputy commissioners. The work of the bureau is divided into eight divisions—four legal divisions, the special agency service, legal digest and records, personnel, and finance. The assistant commissioner has immediate supervision of the business administration of the Customs Service; one deputy commissioner has charge of the legal divisions and the other deputy of the special agency service.

Almost coincident with the organization of the Bureau of Customs, the department, with the cooperation of the Bureau of Efficiency, completed an important step in the field organization—the classification of the field service on the basis of comparable positions in the District of Columbia as graded by the Personnel Classification Board. The classification of positions in the field service and the allocation of employees to their respective grades was made by the Bureau of Efficiency after studying and working on the project during the greater part of the year.

The increasing work of administering the tariff act is shown in the following tabulation of the number of entries with the Customs Service for the past five fiscal years, classified by kind of entry:

Entries	Fiscal year ending June 30—							
	1923	1924	1925	1926	1927			
Consumption:								
Free	209, 778	206, 154	209, 319	226, 382	246, 257			
Dutiable	389, 511	416, 469	428, 989	459, 726	486, 274			
Informal	145. 151	164, 102	182, 505	196, 036	209, 002			
Mail	560, 498	638, 773	742, 917	768, 811	786, 683			
Baggage declarations	284, 644	339, 541	340. 685	383, 607	392, 128			
Warehouse and rewarehouse	54, 100	55, 129	58, 983	60, 235	63, 294			
Immediate transportation without ap-								
	116, 664	124, 898	133, 164	144, 664	148, 32			
praisement Transportation and exportation Warshause with drawals	101, 196	103, 401	107, 033	117, 621	120, 417			
wateriouse withdrawars.				· .				
Duty paid	178, 160	205. 807	216, 957	222, 097	249, 67			
All other	38, 232	41, 337	39, 558	38, 425	38, 677			
All other entries	4, 059	7, 247	12, 457	27, 451	14, 03			
Drawback notices of intent	66, 004	117, 757	164, 672	192, 070	220, 87			
Drawback entries,	11, 021	13, 971	21, 477	24, 388	25, 23			
Total	2, 159, 018	2, 434, 586	2, 658, 746	2, 861, 513	3, 000, 85			

Although the tariff rates apply only to merchandise subject to duties, all merchandise, whether free or dutiable, must be entered and cleared through the customs service and subjected to a sufficient examination to determine its character and customs classification.

The total entries in the above table show the amount of work involved, the various classifications of merchandise entering the country, and the changes in such work from year to year. The total entries have increased at the rate of approximately 200,000 a year. The entries of dutiable imports for consumption have also increased; from 1926 to 1927 the increase was relatively greater than that for the total entries. Other entries of incidental interest are the baggage declarations, the growth in which reflects the very substantial gain made in ocean travel, and entries of mail, which are indicative of the use made of this method of shipping merchandise.

A serious administrative problem which is developing is the steadily increasing volume of automobile traffic across the northern border. This traffic consists not only of tourists but also of many travelers returning from European countries who land at Canadian seaports and later enter the United States. The facilities for the inspection of automobiles and baggage are woefully inadequate, such inspection in many instances having to be made at the side of the roadway, with no protection from the weather. Such conditions not only result in great inconvenience to the traveling public but endanger the revenue. As the Immigration Service has a similar problem along the border, this department asked the Department of Labor to have representatives of the Bureau of Immigration cooperate with the Bureau of Customs in a study of the situation with a view to developing plans for a uniform type of building and facilities for use of Immigration and Customs Services on highways crossing the international borders. The plan contemplates the provision of suitable office quarters for both services and facilities for the inspection of automobiles sheltered from the weather and off the main highway in such a manner as to avoid traffic congestion. Representatives of the respective bureaus concerned are now engaged in an investigation of the problem.

The agenda for the International Economic Conference held at Geneva, Switzerland, in May, 1927, included various phases of customs administration and procedure as a subject of major consideration and discussion. An official of the Customs Bureau was designated to represent the Treasury Department as an adviser to the American delegation. The conference convened on May 4 and concluded its work on May 23. Among other things, the resolutions adopted by the conference favor the principle of "equality of treatment" and the "unconditional most favored nation clause" in the levying of import duties. Recognizing that frequent tariff changes cause uncertainty in trade, the resolutions urge "tariff stability." The conference went on record in opposition to direct and indirect subsidies and export duties and restrictions. As the United States levies no export duties, and as the principle of equality of treatment

was strictly followed in the framing of the present tariff law, there is but little in the resolution not in harmony with the tariff policies and administration of the customs laws of this country.

Coast Guard.

During the fiscal year 1927, persons saved or rescued from positions of peril numbered 3,313, being 276 in excess of the corresponding number in the preceding fiscal year, 1926, and exceeding all previous records since the present organization of the Coast Guard. The total number of instances of assistance rendered during the year was 5,508, also the largest in the history of the service, and exceeding last year's record by 677. The value of vessels assisted, including their cargoes, was \$37,801,357, being \$14,783,848 in excess of last year's figures and largely surpassing the record of any one year since 1923. There were 14,496 persons on board vessels assisted as compared with 15,398 for the fiscal year 1926. There were 136 derelicts and other obstructions to navigation removed or destroyed, exceeding last year's number by 35. Persons in distress cared for numbered 899 as against 490 during the fiscal year 1926.

There were 1,788 vessels seized or reported for violations of law during the year, being 99 less than in the preceding year. In the interests of the enforcement of the laws of the United States 68,223 vessels were boarded and examined in the course of the year by the agencies of the Coast Guard. This exceeds last year's number by 15,143. It is again gratifying to be able to record that the service operations against smuggling, heavy and onerous as the duty is, have in no way diminished, impaired, or disturbed the accustomed humanitarian work of the Coast Guard.

For many years the Coast Guard has taken an active part in rendering assistance upon occasions of storms and floods in various parts of the country. The service agencies have gone into the stricken areas and removed imprisoned dwellers to places of safety, rescued victims from dangerous situations, furnished food and water to those threatened with famine, saved household goods, livestock, and other property from destruction, and rendered countless other services. Three notable instances of the kind occurred during the fiscal year 1927. First, the Florida hurricane in September, 1926; second, the Illinois River Valley flood in October and November, 1926; and, third, the Mississippi Valley flood in the months of April, May, and June, 1927. The Coast Guard rendered important relief services in all three of these calamities, and the record of the work of the officers and men of the service on these occasions forms an intensely engaging chapter in the history of the Coast Guard. the Mississippi Valley flood, particularly, the work was of immense

magnitude, almost beyond human reckoning, and of the most heroic order. The Coast Guard threw into the flooded areas 674 officers and men and 128 vessels and boats, and removed from positions of peril to places of safety nearly 44,000 persons and saved from drowning more than 11,000 head of livestock. It would be almost impossible to enumerate all the items of service rendered by the Coast Guard personnel in this overwhelming disaster, or to estimate the value of the work accomplished. The entire personnel of the Coast Guard engaged in the relief work on the occasions named deserve the highest praise.

The enforcement by the Coast Guard of the customs laws of the country and the laws relating to navigation and motor boats was attended during the year with satisfactory results. The general enforcement of the customs laws by the service is annually supplemented by the stationing of harbor cutters, or launches, at the principal ports to assist the customs authorities in boarding incoming vessels and in performing other customs duties. Assistance was also rendered, as needed, to other branches of the public service in the enforcement of the Federal laws.

The law-enforcement work of the service has continued to bring excellent results. The Coast Guard has entirely eliminated the once notorious rum row. The service continues to give unremitting attention toward preventing the reestablishment of that menace on our coastal waters, and to those foreign vessels that endeavor to transfer their cargoes of liquor, many miles at sea, into domestic craft or try to enter our greater ports with their contraband cargoes, hoping to escape detection in the large volume of legitimate traffic. The fact that the Coast Guard must now search diligently to find the rumrunning vessels, a number being undoubtedly engaged in the traffic, necessitates extensive scouting operations over wide sea areas, which really occasions a greater burden and responsibility upon personnel and ships than was the case when rum row existed and the foreign liquor vessels anchored in groups near our shores.

Prohibition law enforcement

Under the act of March 3, 1927, creating a Bureau of Prohibition and a Bureau of Customs in the Treasury Department, there have been new bureau organizations established in charge of the Commissioner of Prohibition and the Commissioner of Customs, respectively. The supervision of the Coast Guard, Bureau of Prohibition, and Bureau of Customs has been retained under one Assistant Secretary in order to maintain that close coordination between the three services that is essential to effective enforcement of the prohibition laws.

The operation of the division of foreign control has placed at the disposal of all three services, particularly the Coast Guard, shipping

information that has been a major factor in breaking up the so-called rum fleet on the coast. This division has been very effective in securing information relative to miscellaneous cargoes, and smuggling by sea has become expensive and hazardous.

The decentralized administration of the enforcement and permissive features of the national prohibition act have been maintained in the new Bureau of Prohibition and much has been accomplished in the strengthening of decentralized administration along the lines of uniformity of practice.

The past year has seen an improvement in the permissive control of industrial alcohol and other intoxicating liquors and a consequent tendency to development of the illicit manufacture of liquor. Many large illicit distilleries, employing grain and corn sugar as raw materials, have been destroyed and the administrative districts are giving more of their attention to the climination of these large-scale moonshine operations.

The control of the manufacture and illegal disposal of beer of an alcoholic content greater than one-half of 1 per cent has greatly improved through the special attention given by the administrators to the brewery permit work. There has been a noticeable development, however, of the manufacture of beer from malt sirup and wort in illicit breweries not covered by a permit of any character. This illicit so-called alley brewery has come into existence in a manner somewhat analogous to the moonshine alcohol plant, both characters of violations following improved control of permit breweries and alcohol plants.

Each district has formed special conspiracy squads to work on major conspiracy cases involving violations of the national prohibition act, and many important alcohol and beer cases have been reported to the Department of Justice during the past year. The enforcement work of the districts is being continually directed to get at the sources of supply and the financial backers of these commercially organized illegal operations.

The following table of seizures under the prohibition act epitomizes in concrete form the results of improvements in these various law-enforcement activities:

Prohibition seizures

	Dis- tilleries	Stills .	Still worms	Fer- menters	Autos seized	Arrests
June, July, August, 1926. June, July, August, 1927. Increaseper cent	2, 660	2, 291	1, 400	33, 022	1, 694	14, 328
	4, 029	4, 323	2, 325	52, 792	1, 872	19, 275
	51	88	66	59	10	34

Narcotic law enforcement

Enforcement of Federal narcotic laws has vigorously continued. Special attention was given to the problem of apprehending those persons engaged in large-scale operations with respect to illicit drugs with the result that while there has been a decrease in the number of cases reported for prosecution, a larger proportion of convictions has been obtained, together with a substantial increase in the total length of sentences imposed, notwithstanding the decreased number of cases reported for prosecution. During the latter part of the fiscal year the United States Supreme Court sustained the constitutionality of one of the enforcement provisions of section 1 of the Harrison narcotic law, as amended.

A comparatively small quantity of those narcotic drugs lawfully imported and afterwards manufactured in this country is diverted into illegitimate channels. Narcotic drugs that are unlawfully introduced into this country form the chief source of supply of the non-medical addict. The vast and varied commerce through the principal seaports of our country, particularly along the Atlantic seaboard, makes possible the clandestine introduction into the United States of quantities of illicit narcotics under the guise of legal merchandise, or hidden in personal effects of members of crews.

Public Health Service

Reports to the Surgeon General indicate that health conditions throughout the country were unusually favorable during the fiscal year ended June 30, 1927. However, the record for the calendar year 1926 was not so favorable. The general death rate increased slightly over that for 1925, and the infant mortality rate also increased. These increases were due, largely, if not entirely, to the epidemic of influenza which occurred during the winter and spring of 1926. No human plague occurred in the United States during the fiscal year ended in 1927.

In addition to the information regarding the prevalence of quarantinable and communicable diseases in the United States which is required to be given to foreign governments by international agreements, there has been an increasing interchange of sanitary information between the Public Health Service and the Pan American Sanitary Bureau, the Health Section of the League of Nations, and the International Office of Public Hygiene.

The experiment of examining prospective immigrants in the country of origin, which was begun during the preceding fiscal year, continued during the fiscal year 1927 and apparently proved very successful. Early in the fiscal year this work was extended to Copenhagen, Denmark; Berlin, Bremen, Cologne, Hamburg, and Stuttgart,

Germany; and Bergen and Oslo, Norway. Later in the year it was inaugurated at Goteborg and Stockholm, Sweden; and Warsaw, Poland. Through representation to the Department of State by the respective governments, arrangements are being completed to open new stations at Genoa, Naples, and Palermo, Italy; and Prague, Czechoslovakia, early in the new fiscal year.

During the time of the Mississippi flood, an officer of the Public Health Service was detailed to serve at the national disaster relief headquarters of the American Red Cross as liaison officer between the Red Cross organization and the national and State public health officials. In this capacity this officer was enabled to secure needed assistance from the United States Public Health Service and from State, municipal, and local health departments throughout the country. From its rural sanitation force the Public Health Service immediately placed at the service of each of the State health officers in the flood area a medical officer thoroughly experienced in public health emergency work and familiar with the localities affected by the flood. The value and efficiency, in this emergency, of the officers trained in the rural sanitation work of the Public Health Service was sufficient proof of the necessity for continued support of this important and valuable activity.

With the recession of the flood, the problem of providing public health protection for the inhabitants of the devastated areas during the period of rehabilitation confronted health officials. At a conference called under the auspices of the American Red Cross a plan for the establishment of county health units in afflicted areas was developed, which was believed to afford the best practical means for the protection of the flood area against epidemic disease during the rehabilitation period. In addition, its character was such as to enable the communities to work out a permanent program of health and sanitation.

Upon the request of the State and local authorities, two medical officers and three sanitary engineers were sent to the disaster area in Florida on September 21 and 23, 1926, to assist in establishing emergency public health measures. Adequate measures for the prevention of the spread of smallpox and other epidemic diseases were effectively carried out through the medium of State and local health officials.

Bureau of Engraving and Printing

During the fiscal year ended June 30, 1927, the Bureau of Engraving and Printing printed and delivered greater quantities of work than ever before in its history. This was accomplished in spite of decreases in expenditures and in the number of employees as compared with the previous year. At the same time a new low record

for spoilage in all classes of currency was established. Such laudable accomplishments are numbered among the many demonstrable results of the improvements in administration that were put into operation during the year. Elsewhere in this volume are enumerated the improvements which contributed to these accomplishments.

Division of Supply

By providing an appropriation for personnel for the Division of Supply, the Congress, in the act of January 26, 1927 (44 Stat. 1029), recognized and approved the central purchasing agency in the Treasury Department, which had been created by Department Circular 283, of March 28, 1922, and had functioned for five years as the "Bureau of Supply." The "Division of Supply" became a unit of the office of the Secretary on July 1, 1927. In this division the purchasing work of the department is conscilidated and coordinated with the accounting, distribution, and traffic duties related thereto. The chief of the Division of Supply is charged also with immediate supervision over the work of the General Supply Committee.

Prior to the formation of this central purchasing office these duties were distributed among various bureaus and offices, in several of which were distinct organizations doing purchasing work for the units they served, in most cases without regard to consolidated and coordinated purchasing power, systematic efforts to effect standardization, or persistent hammering for quantity-purchase or promptapayment discounts.

The operations of the division of supply during the fiscal year 1927 are summarized in its report printed elsewhere in this volume.

General Supply Committee.—The General Supply Committee's policy of contracting for commonly used items in definite quantities each quarter was described in my last report. This plan of procurement has developed with such excellent results that it has been extended to include staple food supplies, making possible not only the purchase of such supplies at lower cost but also the inspection of each delivery, the latter through the cooperation of the Department of Agriculture. The inclusion of the purchases of the District of Columbia under the General Supply Committee contracts (as provided for by section 6 of the act making appropriations for the government of the District of Columbia for the fiscal year 1928) promises, from work already accomplished, to make possible appreciable savings, both because of the advantage of the larger volume of pur-

chases and also because it has been possible to combine certain of the needs of the District of Columbia with similar requirements existing in the Federal departments and thus to make contracts on a definite quantity basis.

War Finance Corporation

The War Finance Corporation, which has been in liquidation since January 1, 1925, continued to make steady progress in winding up its affairs. Its charter expires by law on April 4, 1928. The amount advanced for all purposes from its creation in May, 1918, to October 15, 1927, was \$690,278,000, of which \$685,759,000 has been repaid. The amount outstanding on the books of the corporation on October 15, 1927, was \$4,407,000. The corporation's personnel and operating expenses are being reduced as rapidly as the condition of its business permits.

Attention is invited to the attached reports of the various bureaus and divisions of the Treasury Department and to the exhibits and tables accompanying the report on the finances.

A. W. Mellon, Secretary of the Treasury.

To the President of the Senate.

ADMINISTRATIVE REPORTS OF BUREAUS AND DIVISIONS

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ADMINISTRATIVE REPORTS OF BUREAUS AND DIVISIONS

OFFICE OF THE COMMISSIONER OF ACCOUNTS AND DEPOSITS

Obligations of foreign governments

During the fiscal year ended June 30, 1927, the Treasury received on account of the indebtedness of foreign governments to the United States the sum of \$206,089,172.71, of which \$45,699,572.81 represented principal and \$160,389,599.90 represented interest. Since the close of the fiscal year up to November 15, 1927, additional payments have been received amounting to \$10,246,564.00, of which \$53,424.92 was on account of principal and \$10,193,139.08 on account of interest.

Payments were regularly received during the year under the terms of the various funding agreements except the agreement concluded with the Government of France. This last-mentioned agreement has not yet been ratified by either the French Parliament or the Congress of the United States. France has, however, continued to pay the interest amounting to over \$20,000,000 per annum on the obligations now held by the United States, received in connection with the surplus war material sold on credit. It also paid during the year \$10,000,000 on account of its indebtedness to the United States exclusive of obligations given for surplus war material. The Treasury applied the amount received as a payment on account of the principal of the demand obligations taken for cash advances under the Liberty bond acts. This payment, together with the interest payments made during the fiscal year 1927, is practically equal to the annuity of \$30,000,000 that would have been paid under the funding agreement if it had been ratified. Copies of press releases embodying correspondence concerning the \$10,000,000 payment will be found as Exhibit 26, page 315.

The following shows the amount of payments received from France since June 15, 1925, which will be applied toward the annuities due under the funding agreement upon ratification, and the amounts specified as payable under that agreement:

	Fiscal year	Payments received	Annuities under funding agreement
1926 1927		\$20, 367, 057. 25 30, 367, 057. 25	\$30, 000, 00 0 30, 000, 000
Total	·	50, 734, 114. 50	60, 000, 000

The Government of the Republic of Liberia, on July 6, 1927, liquidated its indebtedness in full, amounting to \$26,000 principal and

\$9,610.46 accrued interest. This indebtedness was evidenced by demand obligations of that Government which were acquired under the Liberty bond acts for cash advances. Copy of a press statement issued July 6, 1927, from the Office of the Liberian Consul General at Baltimore containing a copy of a letter of the Secretary of the Treasury to the consul general of Liberia regarding the payment and a statement of the consul general will be found as Exhibit 27, page 316.

The Governments of Italy and Latvia delivered to the Treasury on May 19, 1927, and May 3, 1927, respectively, their new obligations provided for in the respective funding agreements in exchange for the old obligations held by the Treasury. Belgium and Czechoslovakia have not exchanged their obligations, although payments have been received regularly under the funding agreements. Yugoslavia has not exchanged its obligations because the funding agreement has not been formally ratified by the United States. Payments have, however, been received regularly under this agreement.

All of the funding agreements concluded contain a provision allowing the respective governments to pay either interest or principal due under the terms thereof in any obligations of the United States issued since April 6, 1917. The Government of Great Britain is the only one that has regularly taken advantage of this provision. On one occasion the Governments of Finland and Italy each paid in obligations of the United States.

There is set out below a statement showing the total payments received up to the end of the fiscal year on account of the principal of the funded indebtedness:

		In United Sta	tes obligations	
Country	Cash	Face amount	Accrued interest to date of payment	Total principal payments
Belgium Czechoslovakia Finland Great Britain Hungary Italy Lithuania Rumania Yugoslavia	\$4, 200, 000. 00 6, 000, 000. 00 141, 000. 00 35, 723. 62 29, 920. 50 5, 000, 000. 00 92, 185. 00 500, 000. 00 400, 000. 00	\$44, 850 94, 742, 700 5, 000, 000	\$150.00 221, 576.38	\$4, 200, 000. 00 6, 000, 000. 00 186, 000. 00 95, 000, 000. 00 29, 920. 50 10, 000, 000. 00 92, 185. 00 500, 000. 00 400, 000. 00
Total	16, 398, 829, 12	99, 787, 550	221, 726. 38	116, 408, 105. 50

There is set out below a statement showing the total payments received up to the end of the fiscal year on account of interest due on the funded indebtedness:

			In United Star	tes obligations	Total
Country	In bonds of debtor governments	Cash	Face amount	Accrued interest to date of payment	interest payments including funded interest
Belgium Estonia		\$3, 740, 000. 00 175, 000. 00		2552.70	\$3, 740, 000. 00 175, 000. 00
Finland Great Britain Hungary Latvia	\$43, 555. 50	1, 048, 749. 28 49, 761, 376. 80 161, 977. 57 95, 000. 00	\$154, 750 563, 704, 400	\$550. 72 1, 939, 223. 20	1, 204, 050. 00 615, 405, 000. 00 295, 533. 07 95, 000. 00
Lithuania Poland	224, 775. 00	321, 978. 39 3, 500, 000. 00			546, 753. 39 3, 500, 000. 00
Total	268, 330. 50	58, 804, 082. 04	563, 859, 150	1, 939, 773. 92	624, 871, 336. 46

The Treasury recently issued a publication entitled "Combined Annual Reports of the World War Foreign Debt Commission, With Additional Information Regarding the Foreign Debts Due the United States." This publication combines all of the annual reports of the World War Foreign Debt Commission as embodied in the annual reports of the Secretary of the Treasury for each of the fiscal years ended June 30, 1922, to June 30, 1926, together with additional data incident to the settlement of the debts. This publication makes available in convenient form a complete history of the debt settlements.

During the past year certain unofficial statements were issued relative to foreign debts due the United States. Some of these statements urged reconsideration with a view to granting more lenient terms; some suggested outright cancellation, and others indorsed the Government's policy in funding the debts. In this connection there will be found, as Exhibits 28 to 31, pages 318 to 336, a copy of a statement made by Senator Smoot in the United States Senate on December 22, 1926, replying to a statement issued by certain professors of Columbia University asking for a joint conference of debtor and creditors governments to fix the amount of the debts to be paid; copy of a letter dated March 15, 1927, from the Secretary of the Treasury to Mr. John Grier Hibben, president of Princeton University, replying to a press statement issued by certain members of the faculty of that university, indorsing the statement issued by the Columbia professors and urging reconsideration of the debt settlements; copy of a note from the British Government commenting upon the Secretary's letter to President Hibben; and copy of a reply made by the Secretary of State, together with copy of the press statement released by the Secretary of the Treasury on May 5, 1927, commenting upon the letter of the British Government.

For a detailed statement of the principal amount of the indebtedness of foreign governments as of November 15, 1927, payments made on account of the principal thereof, and the interest accrued and

unpaid thereon as of the last interest payment date prior to or ending with November 15, 1927, see Table 66, page 628.

Statement of the payments made up to November 15, 1927, on account of interest on all obligations of foreign governments held by the United States, funded and unfunded, appears as Table 67, page 629.

The "present values" of payments to be received from the several foreign governments under the respective funding agreements, calculated a different rates of interest, are shown in Table 68, page 630.

Receipts from Germany

Under the terms of the agreement providing for the distribution of the Dawes annuities, signed at Paris on January 14, 1925, the United States is entitled to receive annually from Germany certain payments on account of the reimbursement of the costs of the United States army of occupation and the awards of the Mixed Claims Commission established in pursuance of the agreement of August 10, 1922, between the United States and Germany.

Army costs.—The agreement of January 14, 1925, provides that, out of the amount received from Germany on account of the Dawes annuities, there shall be paid to the United States, beginning September 1, 1926, the sum of 55,000,000 gold marks per annum, as reimbursement of the costs of the American army of occupation. This annual payment constitutes a first charge on cash made available for transfer by the transfer committee out of the Dawes annuities, after the provision of the sums necessary for the service of the 800,000,000 gold mark German external loan, 1924, the costs of the Reparation Commission, the organizations established pursuant to the Dawes plan, the Interallied Rhineland High Commission, the Military Control Commissions, and the payment to the Danube Commission, and for any other prior charges which may hereafter, with the assent of the United States, be admitted. The annual amounts are cumulative and any arrears bear interest at 41/2 per cent from the end of the year in which payable, until satisfied. The United States is also recognized as having an interest, with respect to any arrears in the annual amounts due on this account, in any disposition of railway bonds, industrial debentures, or other bonds issued under the Dawes plan.

Under this agreement the United States is entitled to receive its payments at the time any cash is made available for transfer by the transfer committee. In order to facilitate the operation of the plan, an arrangement was made during the third annuity year with the agent general for reparation payments, under which the United States received its share in monthly installments. The operation of this arrangement was entirely satisfactory from the standpoint of the Treasury, and an arrangement similar in character has been made

for the fourth annuity year. During the third annuity year, ended August 31, 1927, the United States received on this account the 55,000,000 gold marks provided for in the agreement of January 14, 1925, or the equivalent of \$13,057,939.47. The Army cost account as of September 1, 1927, stood as follows:

Total Army cost charges (gross), including expenses of Inter-

allied Rhineland High Commission (American department) __ \$292, 663, 435.79 Credits to Germany:

Armistice funds (cash requisition on Ger-		
man Government)	\$37, 509, 605. 97	•
Provost fines	159, 033. 64	
Abandoned enemy war material	5, 240, 759. 29	
Armistice trucks	1, 532, 088. 34	
Spare parts for armistice trucks	355, 546. 73	
		44, 797, 033. 97

247, 866, 401, 82

Payments received-

Under the Army cost agreement of May 25. 1923, which was superseded by agreement of Jan. 14, 1925______ \$14, 725, 154. 40

Under Paris agreement of Jan. 14, 1925___ 13, 057, 939. 47

27, 783, 093, 87

Balance due as of Sept. 1, 1927

220, 083, 307. 95

Mixed claims.—The agreement of January 14, 1925, also provides that, out of the amount received from Germany on account of the Dawes annuities, there shall be paid to the United States, for the purpose of satisfying the awards of the Mixed Claim Commission established in pursuance of the agreement of August 10, 1922, between the United States and Germany, 21/4 per cent of all such receipts available for distribution as reparations, provided that the annuity resulting from this percentage shall not in any year exceed the sum of 45,-000,000 gold marks. The United States is also recognized as having an interest, proportionate to its 21/4 per cent share in the part of the annuities available for reparations, in any disposition of railway bonds, industrial debentures or other bonds issued under the Dawes plan.

During the first two years the bulk of the payments made under the Dawes plan, except those for the service of the German external loan, were made in reichs marks within Germany, chiefly for deliveries in kind and for the costs of the armies of occupation. This appeared to be in accord with the intention of the experts sponsoring the plan, who stated in their report that, in the interest of currency stability and to aid the successful inauguration of the new Reichsbank, the proceeds of the German external loan should be used exclusively for financing internal payments, such as deliveries in kind and that part of the costs of the armies of occupation which represented expenditures in Germany. In view of the fact that the United States had no arrangement for accepting payments within

Germany, its share of the first two annuities was allowed to accumulate to its credit on the books of the agent general for reparation payments until, on August 25, 1926 (practically the end of the second annuity year) in connection with a cash transfer, the United States received 14,858,882.24 gold marks, or \$3,523,819. Special arrangements were subsequently made under which the United States received the aggregate of 20,144,639.73 gold marks, or \$4,780,952.40.

In order, however, that the United States might realize currently upon its 21/4 per cent share, an arrangement was made about the middle of the third annuity year with the Government of Germany, substantially analogous to an agreement for the financing of deliveries in kind. Under this arrangement the agent general for reparation payments, about three days prior to the beginning of each calendar month, advises the finance minister of the Reich of the reichsmark credit held by the agent general for account of the United States and available for payment during the month in question in accordance with the program established for that month by the Reparation Commission after consultation with the transfer committee. Upon receipt of advice from the agent general as to the available credit for the month, the German Government undertakes to prevail upon German firms delivering goods or rendering services to the United States to deposit each month to the credit of the agent general with the Federal Reserve Bank of New York, out of the dollar credits arising from said deliveries and services, an amount equivalent to the credit specified by the agent general. The agent general then transfers such dollars to the Government of the United States as payment on account of the 21/4 per cent share.

Up to the end of the third annuity year the United States received, through cash transfers and under the arrangements mentioned, the sum of 58,636,148.82 gold marks, or \$13,920,133.66, practically extinguishing the credits due up to that time. Due to the fact that Congress has as yet enacted no legislation authorizing the payment of the mixed claims receipts to the claimants, the Secretary of the Treasury, in order to benefit the fund held for this account, has invested the dollar proceeds in obligations of the United States. As further payments are received they will likewise be invested until Congress disposes of the matter by legislation. The account stood as of September 1, 1927, as follows:

Balance held in special deposit account in Treasury on Sept. 1, 1927_____

37.45

Railroad obligations

The total principal amount of railroad obligations held by the United States on June 30, 1927, was \$230,484,076.05. During the fiscal year payments amounting to \$69,708,400.42 were received on account of principal as follows:

Equipment trust notes		\$33, 600. 00
Federal control act, section	7	25, 950, 000. 00
	207	
Transportation act, section ?	210	24, 365, 174. 59

69, 708, 400. 42

The amounts above set opposite section 7 of the Federal control act and section 207 of the transportation act are the proceeds of sales during the year by the Director General of Railroads at par and accrued interest to the date of sale of obligations acquired under the respective sections of the acts, except a small amount of payments due carriers for services rendered, which was withheld by the Comptroller General and applied to the principal under section 207. For detailed statement see Table 70, page 631. The principal payments received on account of loans under section 210 of the transportation act, amounting to \$24,365,174.59, represented payments of \$1,191,300 on account of maturing obligations and \$23,173,874.59 on account of payments before maturity. The Secretary of the Treasury has no authority, according to a ruling of the Attorney General, to sell the obligations acquired under section 210. Most of the obligations, however, contain a provision which gives the carrier the right to pay them at any time before maturity, which has enabled the carriers to take advantage of opportunities to refinance their obligations at lower rates of interest and thereby reduce the indebtedness of the railroads to the Government.

On the basis of the Daily Treasury statement, the total receipts on account of railroad securities for the fiscal year were \$89,737,958.98, of which \$69,708,400.42 was on account of principal and \$20,029,558.56 on account of interest.

Between July 1 and October 31, 1927, receipts on account of obligations of carriers have totaled \$83,202,341.71, of which \$43,000,000 was a payment of principal before maturity and \$17,000,000 was on account of sales made by the Director General of Railroads of obligations acquired under section 207, \$17,327,562.16 represented payments by the carriers on account of principal of obligations under section 210, and \$5,868,500.57 was on account of interest.

Section 204.—This section provides for reimbursement of deficits of the so-called "short-line" railroads during Federal control. Payments during the fiscal year on this account aggregated \$166,981.57, making total payments to June 30, 1927, of \$10,337,436.84 under this section. Of this total, \$8,418,918.93 was paid to the carriers direct,

and \$1,918,517.91 was paid to the Director General of Railroads on account of amounts certified to be due from the carriers to the President as operator of the transportation systems under Federal control. See Table 69, page 631.

Section 209.—This section provides for the guaranty of net railway operating income during the six months' period immediately following the termination of Federal control on March 1, 1920. During the fiscal year there was paid to the carriers under the provisions of this section the sum of \$605,868.15, making total payments, to June 30, 1927, of \$533,323,567.29. This total includes \$3,402,740.52 due from the following carriers as of June 30, 1927, in cases where the certificates made by the Interstate Commerce Commission were in excess of the amounts actually due, resulting in overpayments under the provisions of paragraphs (g) and (h) of this section:

Buffalo & Susquehanna R. R. Corporation	\$21, 749. 31
Chicago, Indianapolis & Louisville Ry. Co	198, 484. 95
Fort Dodge, Des Moines & Southern R. R. Co	69, 065. 55
Great Northern Ry. Co	1, 329, 785. 98
Minneapolis & St. Louis Railroad Co., Receiver	292, 022. 23
Missouri & North Arkansas R. R. Co., Receiver	41, 375. 46
Northern Pacific Ry. Co	1, 320, 241. 73
Oregon Electric Railway Co. (subsidiary Spokane, Portland	
& Seattle Ry. Co.)	25, 741. 83
Spokane, Portland & Seattle Ry. Co	104, 273. 48
-	

Total______ 3, 402, 740. 52

The carriers in these cases have refused to make payment of the amounts due to the United States. In some eases the matter is now in litigation; two cases are in receivership, and in other cases the carriers have disclaimed any liability in the matter.

For a detailed statement showing payments made during the fiscal year to carriers under this section and total of all payments and advances made, see Table 71, page 632.

Since publication of the last annual report the Treasury has been notified by the Attorney General that no further action can be taken by the Government to appeal from the judgment of the district court in favor of the Interstate Railroad Company.

Section 210.—This section established a revolving fund of \$300,000,000 to be used for loans to railroads under the conditions set forth in a certificate of the Interstate Commerce Commission authorizing each loan. As the period during which the carriers could file application for loans has expired, it is not anticipated that any further loans will be made. This fund was made available also for paying judgments, decrees, and awards rendered against the Director General of Railroads. The expenditures by the Director General during the fiscal year for this purpose amounted to \$749,182.61, making total net expenditures to June 30, 1927, of \$32,683,781.82.

For a statement showing the principal amount of obligations held as of June 30, 1926 and 1927, on account of loans made, see Table 72, page 633.

The following is a list of the carriers in default as of June 30, 1927, on account of their obligations given for loans under this section:

0,000		
	\$19,005.00	\$50, 000. 00 19, 005. 00
5, 000	18, 000. 00 309, 767. 00	93, 000. 00 309, 767. 00
1,400	130, 892. 00	564, 652, 82 162, 292, 00
	6, 840. 00	112, 360. 00 6, 840. 00 415, 800. 00
	80, 167. 50	80, 167. 50 1, 813, 884. 32
	75, 000 11, 400 06, 000 32, 400	309, 767, 00 564, 652, 82 13, 400 16, 000 6, 360, 00 6, 360, 00 415, 800, 00 80, 167, 50

Securities owned by the United States Government

The aggregate amount of securities owned by the Government on June 30, 1927, as compiled from the latest reports received, was \$11,288,039,038.95, as against \$11,037,161,411.66 on June 30, 1926, an increase of \$250,877,627.29. A summary comparison of the holdings at the end of the last two fiscal years is as follows:

	June 30, 1927	June 30, 1926
Foreign obligations:	## 010 1F4 FOF 49	\$4 FOF 400 CCF 00
Received under debt settlements	\$6, 818, 154, 785, 43 4, 094, 393, 840, 16	\$4, 725, 490, 865. 00 5, 807, 062, 185. 73
Constal stack of man amazona compositions	10, 912, 548, 625. 59	10, 532, 553, 050. 78
Capital stock of war emergency corporations	48, 911, 396, 00 230, 484, 076, 05	53, 167, 076. 17 299, 112, 850, 64
Capital stock of Panama Railroad	7, 000, 000, 00	7, 000, 000. 00
Capital stock of Inland Waterways Corporation Federal land bank securities:	4, 000, 000. 00	1, 500, 000. 00
Capital stock of Federal land banks	842, 008. 00	1, 180, 440. 00
Federal farm loan bonds. Capital stock of Federal intermediate credit banks. Miscellaneous securities received by War and Navy Depart-	25, 000, 000. 00	60, 495, 000. 00 24, 000, 000. 00
ments and United States Shipping Board	59, 252, 933. 31	58, 152, 994. 1 2
	11, 288, 039, 038. 95	11, 037, 161, 411. 66

The principal increases are, in round figures, \$380,000,000 in foreign obligations and \$2,500,000 in the capital stock of the Inland Waterways Corporation. Principal decreases are \$69,000,000 in railroad obligations, \$60,495,000 in Federal farm loan bonds, and \$4,000,000 net in the capital stock of war emergency corporations. The increase in foreign obligations is due to the delivery of bonds under the funding agreements in exchange for the old obligations held, which bonds included in their face amount the accrued and unpaid interest on the old indebtedness to the date of settlement.

The decrease in railroad obligations is due to sales of such obligations made by the Director General of Railroads and payments received on account from the carriers. The farm loan bonds purchased by the Secretary of the Treasury under the authority of the act approved January 18, 1918, as extended by joint resolution approved May 26, 1920, have now all been repurchased by the Federal land banks at par and accrued interest, as required by law. Treasury purchases of these bonds under the authority mentioned aggregated \$195,925,000.

A detailed statement of the securities held on June 30, 1927, will be found as Table 65, page 626.

Trust funds administered by the Treasury

Adjusted service certificate fund.—During the fiscal year the Treasury continued to make investments for the account of the adjusted service certificate fund in special issues of Treasury notes and certificates of indebtedness bearing interest at the rate of 4 per cent per annum, in accordance with the procedure outlined in the Annual Report of the Secretary of the Treasury for the fiscal year 1925.

The new investments made during the year were in Treasury notes and aggregated \$123,400,000 face amount. The funds available for this purpose were an appropriation of \$116,000,000 and interest on investments of \$7,400,000, both available on January 1, 1927. Redemptions during the year to provide funds for authorized payments amounted to \$14,400,000 face amount; \$23,800,000 face amount of the one-year certificates of indebtedness held in the investment account of the fund matured January 1, 1927, and after redemption the proceeds of the principal amount were reinvested in like obligations maturing January 1, 1928.

A statement of the condition of the fund as of June 30, 1927, follows:

Adjusted service certificate fund as of June 30, 1927

FUND ACCOUNT

Appropriations:	
To June 30, 1926	\$220, 000, 000. 00
Available Jan. 1, 1927	116, 000, 000. 00
Interest on investments	11, 565, 172. 56
Checks issued by Veterans' Bureau against credits from fund	347, 565, 172. 56
and paid by the Treasurer of the United States	33, 495, 532. 13
Balance in fund June 30, 1927	314, 069, 640. 43
·	

FUND ASSETS

(includes outstanding checks)	1, 109, 040. 45
Balance to credit of disbursing officer of Veterans' Bureau	1, 169, 640, 43
	\$312, 900, 000. 00
1927 34,000,000	
Redemptions to June 30,	
Net issues \$50,000,000	
4 per cent one-year Treasury certificates—	
1932 123, 400, 000	
Dated Jan. 1, 1927, maturing Jan. 1,	
1931 70, 000, 000	
Dated Mar. 5, 1926, maturing Jan. 1,	
1931 53, 500, 000	
1930\$50, 000, 000 Dated Jan. 1, 1926, maturing Jan. 1,	
Dated Jan. 1, 1925, maturing Jan. 1,	
4 per cent Treasury notes—	
investments:	

Civil service retirement and disability fund.—Investments for the account of the civil service retirement and disability fund were made during the fiscal year 1927 in special issues of Treasury notes bearing interest at the rate of 4 per cent per annum in accordance with the procedure outlined in the Annual Report of the Secretary of the Treasury for the fiscal year 1926.

At the beginning of the fiscal year under review there was held in the fund, among other securities, \$30,500,000 face amount of second Liberty loan 4½ per cent bonds at a principal cost of \$30,656,870.50. In view of the plan of the Treasury adopted during the fiscal year for refunding the second Liberty loan bonds outstanding and the market prices of the bonds at that time, it was decidedly advantageous to the fund to sell the bonds so held and simultaneously reinvest the proceeds in special issues of 4 per cent Treasury notes in accordance with the established procedure relative to investments for account of the fund. The second 4½'s were therefore sold in the market, the principal proceeds being \$30,738,281.25. This sum plus accrued interest on the sale and a small balance in the fund was immediately invested in \$31,200,000 face amount of 4 per cent special Treasury notes maturing June 30, 1931.

The procedure adopted July 1, 1926, covering the investments for account of the fund assures the maximum amount of investments at all times. Investments are made in amounts of \$100,000 or multiples thereof, and as soon as this amount is available it is immediately invested for account of the fund. The new investments made dur-

ing the year in this manner aggregated \$14,400,000 face amount 4 per cent special Treasury notes maturing June 30, 1932.

Credits to the fund during the fiscal year aggregated \$27,168,463.84, of which \$24,355,882 was on account of deductions from basic compensation of employees and service credit payments and \$2,812,581.84 representing interest and profits on investments. The expenditures on account of refunds to employees, annuities, etc., amounted during the fiscal year to \$13,429,092.90 as compared with \$10,183,345.27 for the previous year.

The following statement shows the status of the fund as of June

30, 1927.

Civil service retirement and disability fund, June 30, 1927

	•
Credits:	•
On account of deductions from basic compensation of em-	
ployees and service credit payments	\$116, 274, 888. 41
On account of interest and profits on investments	10, 162, 899. 31
	126, 437, 787. 72
Less:	
Checks of disbursing officer account of	
annuities and refunds paid by the Treas-	
urer of the United States \$58,012,899.14	
Settlement warrants paid by Treasurer of	
United States	
•	58, 013, 502. 54
Balance in the fund June 30, 1927	68, 424, 285. 18
Assets: Principal cost	
Assets: Principal cost \$22,695,050 face amount fourth Liberty	•
loan 4¼ per cent bonds \$22, 399, 454. 01	
31, 200, 000 face amount 4 per cent special	•
Treasury notes, payable	
June 30, 1931 31, 200, 000. 00	
14, 400, 000 face amount 4 per cent special	
Treasury notes, payable	
June 30, 1932 14, 400, 000. 00	
	67, 999, 454. 01
68, 295, 050	
Unexpended balances June 30, 1927	424, 831. 17
Total fund assets	68, 424, 285, 18

District of Columbia teachers' retirement fund.—The total investments made by the Treasurer of the United States for account of this fund during the fiscal year 1927 consisted entirely of Federal farm loan bonds and were as follows: \$321,100 face amount 4½ per cent bonds at a principal cost of \$324,198.12, \$118,700 face amount 4½ per cent bonds at a principal cost of \$120,173.68, and \$47,800 face amount 4¾ per cent bonds at a principal cost of \$49,323.63.

The second Liberty loan $4\frac{1}{4}$ per cent bonds held in the investment account on June 30, 1926, aggregating \$202,150 face amount, were sold on March 16, 1927, in anticipation of the call of these bonds by the Treasury for payment on November 15, 1927. The price realized was $100\frac{2}{3}$ and accrued interest. With the proceeds \$203,000 face amount of $4\frac{1}{4}$ per cent Federal farm loan bonds were acquired at a principal cost of \$204,776.24. The securities in the investment account June 30, 1927, were as follows:

	Face amount	Principal cost
First Liberty loan 4½ per cent bonds. Third Liberty loan 4½ per cent bonds. Fourth Liberty loan 4½ per cent bonds. 4½ per cent Treasury bonds of 1947-52. 4½ per cent Federal farm loan bonds. 4½ per cent Federal farm loan bonds. 4½ per cent Federal farm loan bonds.	10,000	\$27, 529. 64 157, 611. 47 704, 371. 27 10, 000. 00 324, 198. 12 415, 928. 21 49, 323. 63

Foreign service retirement and disability fund.—The foreign service retirement and disability fund, established by section 18 of the act of May 24, 1924 (vol. 43, p. 144), is under the administrative supervision of the Secretary of State, but under the act the Secretary of the Treasury is directed to make investments from time to time of such portion of the fund as in his judgment may not be immediately required for authorized payments, the income derived from such investments to be credited to the fund as a part thereof.

Section 18 (i) of the act of May 24, 1924, requires that in case an annuitant dies without having received in annuities an amount equal to the total amount of his contributions from salary with interest thereon at 4 per cent per annum compounded annually up to the time of his death, the excess of the said accumulated contributions over the annuity payments shall be paid to his legal representatives, and in case a foreign service officer dies without having reached the retirement age, the total amount of his contributions with accrued interest shall be paid to his legal representatives. In view of this requirement, the same considerations as to savings and simplified procedure are applicable to investments made by the Treasury for account of this fund as are indicated in connection with investments for account of the adjusted service certificate fund and the civil service retirement and disability fund.

The following procedure, therefore, was prescribed effective on and after July 15, 1927:

(1) Investments for account of the fund will be made in special issues of Treasury certificates of indebtedness and Treasury notes bearing interest at the rate of 4 per cent per annum payable on June

30 in each fiscal year, or on earlier redemption. Such obligations to be issued in denominations of \$1,000 or multiples thereof, and at par as of dates of issue.

(2) The Treasurer of the United States will act as disbursing officer for the investments in the same general manner as at present. The commissioner of accounts and deposits will be responsible for the investments from available funds, and the commissioner of the public debt for issuance of the securities and safe-keeping thereof in the same general manner as is done with the adjusted service certificate fund and the civil service retirement and disability fund. Credits to meet monthly requisitions of the disbursing clerk of the Department of State for authorized payment will be provided when necessary through redemption of the special issues.

During the fiscal year 1927 the fund was credited with the sum of \$162,024.98, including \$10,007.54 earnings on investments. The fund was charged with \$74,000 on account of advances to the disbursing officer of the State Department for the payment of annuities, etc., and \$87,267.50 on account of investments, leaving an unexpended balance on June 30, 1927, of \$757.48. The total interest and profits collected on investments to June 30, 1927, amounted to \$19,805.23.

All of the securities in the investment account of the fund on June 30, 1927, were held in safe-keeping by the Division of Loans and Currency of this department and the Federal Reserve Bank of New York.

The following statement shows the status of the fund as of June 30, 1927:

Foreign service retirement and disability fund, June 30, 1927

Credits:	
On account of 5 per cent deductions from basic compensation	
of employees subject to the foreign service act	\$446, 094. 97
Interest and profits on investments	19, 805. 23
All other	2, 673. 38
•	468, 573. 58
Less net advances to disbursing officer of State Department for the	
payment of annuities, etc	197, 946. 25
Balance in the fund June 30, 1927	270, 627. 33
Assets:	
\$79, 150 face amount fourth Liberty loan 41/4 per	
cent bonds \$81,069.85	
188, 800 face amount 31/2 per cent Treasury notes,	
Series A-1930-1932 188, 800. 00	
007.000	269, 869. 85
267, 950	
Unexpended balance June 30, 1927	757. 48
Total fund assets	270, 627. 33

Library of Congress trust fund.—Under provisions of the act approved March 3, 1925, the Library of Congress trust fund board consists of the Secretary of the Treasury, the chairman of the Joint Committee on the Library, the Librarian of Congress, and two persons appointed by the President. The act authorizes the board to accept, receive, hold, and administer such gifts or bequests of personal property for the benefit of, or in connection with, the Library, its collections, or its service as may be approved by the board and by the Joint Committee on the Library. The moneys or securities given or bequeathed to the board are required to be receipted for by the Secretary of the Treasury, who is authorized to invest, reinvest, or retain investments, as the board may determine. In accordance with the policy adopted by the board, investments and reinvestments of the principal of trust funds are made in interest-bearing securities of the highest rating.

The earnings credited to the fund during the fiscal year amounted to \$7,974.70, making total earnings received to June 30, 1927, of \$8,748.99.

During the fiscal year the board received a donation from Mrs. Elizabeth Sprague Coolidge of \$124,438.20 face amount of securities, the income from which is to be used according to the terms of the donation for the purpose of maintaining certain activities in connection with the music division of the Library. A first mortgage note for \$15,000 face amount was paid during the year at a 1 per cent premium, the proceeds of which were reinvested in \$15,400 face amount of $4\frac{1}{2}$ per cent first mortgage bonds of the New England Telephone & Telegraph Co., making a total face amount of securities held under this donation of \$124,838.20.

The following statement shows the securities received by the board up to June 30, 1927, including the \$15,400 face amount of New England Telephone & Telegraph Co. bonds purchased by the Secretary of the Treasury under the Coolidge donation. All the securities are held in safe-keeping by the Treasurer of the United States, subject to the order of the Secretary of the Treasury for account of the board.

Library of Congress trust fund board, securities held on June 30, 1927

Name of securities	Face amount	Rate	Class of securities
Elizabeth Sprague Coolidge donation Central Illinois Public Service Co Chicago Railways Co Great Northern Railway Co Houston Home Telephone Co Potosi & Rio Verde Ry. Co Public Service Co. of Northern Illinois. Rio Grande Southern R. R. Co Jacob M. and Tillie Fine and Charles and Birdie Fine. Utah Power & Light Co American Shipbuilding Co American Telegraph & Telephone Co American Window Glass Machine Co Board of Trade Building Trust of Boston. Commonwealth Edison Co Elgin National Watch Co Mexican Northern Ry. Co Public Service Co. of Northern Illinois. New England Telephone & Telegraph Co James B. Wilbur donation!	15, 000, 00 10, 000, 00 1, 000, 00 13, 000, 00 1, 000, 00 10, 000, 00 10, 000, 00	5 4 51/2 5	First and refunding mortgage bonds. First mortgage bonds. General mortgage bonds. First mortgage bonds. Do. First and refunding mortgage bonds. First mortgage bonds. Fromissory note. First mortgage bonds. Common stock. Do. Do. Do. Do. Do. Do. Do. Do.
Public Service Co. of Northern Illinois William E. Benjamin donation	100, 000, 00	7	Preferred stock.
Standard Oil Co. of California	32, 500. 00		Common stock.
Detroit Edison Co German Government. Japanese Government Austrian Government	2,000.00	5 7 6½ 7	First mortgage bonds. German external loan. Sinking fund gold bonds. Sinking fund bonds guaranteed loan.
Total	267, 338. 20		

United States Government life insurance fund.—Under the provisions of section 18 of the act approved December 24, 1919, as amended March 4, 1923, the Secretary of the Treasury is authorized to invest in interest-bearing obligations of the United States or in bonds of the Federal land banks all moneys received in payment of premiums on converted insurance in excess of reserve requirements and authorized payments. Under this authority investments were made as and when funds were available upon advice received from the Director of the United States Veterans' Bureau. However, under the act approved March 3, 1927, the Director of the United States Veterans' Bureau is authorized to make loans to veterans upon their adjusted service certificates out of the United States Government life insurance fund. After the passage of this last mentioned act, all moneys received for account of the fund in excess of ordinary requirements were devoted to the making of loans to veterans. In order to meet the immediate demands of the veterans for loans, it was necessary to sell \$3,000,000 net face amount of the investments in Government obligations to provide additional funds for that purpose. Between March 3, 1927, and June 30, 1927, the

¹ Six-sevenths of income retained for the present by the donor.
² Life interest in six-sevenths of income retained under terms of donation.

director reports loans aggregating \$20,818,116.70 made to veterans under this authority. Until the funds were needed to make loans to veterans, the Secretary of the Treasury continued to make investments for the fund in Federal farm loan bonds in accordance with an arrangement between the fiscal agent of the Federal land banks, the Director of the Bureau, and the Treasury. During this period \$32,550,000 face amount of 4½% bonds of these banks were purchased, making a total face amount of \$101,750,000 of all farm loan bonds now held for account of the fund.

Monthly reports are made by the Treasury to the Veterans' Bureau of all securities in the fund and the principal cost thereof as the result of investments made by the Secretary of the Treasury, and periodic verifications of the security holdings are made through reports rendered to the director by the safe-keeping offices.

The securities held in the fund on June 30, 1927, were as follows:

	Par value	Principal cost
First Liberty loan converted 4½ per cent bonds. Fourth Liberty loan 4½ per cent bonds. 4½ per cent Treasury bonds.	\$6, 639, 900. 00 52, 103, 650. 00 49, 173, 200. 00	\$6, 316, 209. 21 49, 996, 971. 80 49, 201, 905. 28
Total	107, 916, 750, 00 69, 200, 000, 00 32, 550, 000, 00	105, 515, 086. 29 69, 742, 644. 40 32, 477, 590. 04
Total investments made by Secretary of the Treasury	209, 666, 750. 00 20, 818, 116. 70	207, 735, 320. 73 20, 818, 116. 70
Total investments in the fund	230, 484, 866. 70	228, 553, 437. 43

Division of Bookkeeping and Warrants

Summary of receipts and expenditures.—A summary of receipts and expenditures during the fiscal year ended June 30, 1927, adjusted to the basis of daily Treasury statements, revised, is set forth in the following table:

Ordinary receipts	\$4, 128, 422, 887. 61
Expenditures chargeable against ordinary receipts	3, 493, 507, 876. 75
Surplus of ordinary receipts over total expenditures chargeable against ordinary receipts	634, 915, 010. 86
Surplus revenues applied to reduction of the public debt, in addition to \$519,563,844.78 debt retirements chargeable against ordinary receipts	613, 444, 968. 81
June 30, 1926	21, 470, 042. 05
Total surplus revenues accounted for, as above	634, 915, 010. 86
Public debt receipts	5, 185, 083, 142. 93

Public debt expenditures, including public debt expenditures chargeable against ordinary receipts	\$6, 318, 091, 956. 52
Excess of total public debt expenditures over public debt receipts	1, 133, 008, 813. 59
Public debt retirements chargeable against ordinary receipts. Public debt retirements from surplus revenues	519, 563, 844. 78 613, 444, 968. 81
Net reduction in public debt during fiscal year, as above	1, 133, 008, 813. 59
Total ordinary and public debt receipts Total ordinary and public debt expenditures	9, 313, 506, 030. 54 9, 292, 035, 988. 49
Excess of all receipts over all expenditures	21, 470. 042. 05
Balance in general fund on basis of daily Treasury statements (revised) June 30, 1926Balance in general fund on basis of daily Treasury state-	211, 128, 078. 43
ments (revised) June 30, 1927	232, 598, 120. 48
Net increase in balance in general fund June 30, 1927, over such amount June 30, 1926	21, 470, 042, 05
The general fund.—	· .
Balance according to the daily Treasury statement, June 30 1926 (unrevised) Add net excess of receipts over expenditures in June reports	210, 002, 026. 71
subsequently received	
Increase in book credits of disbursing officers and agencies with the Treasurer, June 30, 1927, as compared with June 30, 1926 \$21, 865, 540. 41 Deduct: Pay warrants issued in excess of receipts, fiscal year 19271 \$51, 939. 42 Decrease in unpaid warrants June 30, 1927, as compared with June 30, 1926 343, 558. 94	3
	- 21, 470, 042. 05
Balance held by the Treasurer of the United States June 30, 1927	232, 598, 120. 48
Balance held by the Treasurer, according to daily Treasury statement, June 30, 1927 (unrevised)	234, 057, 409. 85
subsequently received	1, 459, 289. 37
	232, 598, 120. 48
Warrante seemed during the field wear 1997 admis	ted to basis of

Warrants issued during the fiscal year 1927 adjusted to basis of daily Treasury statements (revised).—The following table shows the

¹ After adding \$29,253.06 for decrease in uncovered moneys and \$20 for relief of John Burke, former Treasurer United States, under act of June 3, 1922.

total number of warrants issued and the gross amounts involved on account of the receipts and expenditures recorded during the fiscal year, adjusted to basis of daily Treasury statements (revised):

		· ·		
General classes	Number	Warrants issued (amount)	Adjustments to basis of daily Treasury state- ment, revised, on account of dis- bursing officers' credits, unpaid warrants, uncov- ered moneys, and receipts credited direct to appro- priations	Adjusted figures on basis of daily Treasury state- ments, revised
Receipt warrants: Ordinary	637 12	1\$4, 030, 098, 901. 33 5, 185, 083, 142. 93	+\$98, 323, 986. 28	\$4, 128, 422, 887. 61 5, 185, 506, 142. 93
Total	649	9, 215, 182, 044. 26	+98, 323, 986. 28	9, 313, 506, 030. 54
Pay and transfer warrants: Ordinary Public debt	86, 800 28	4, 032, 723, 922. 11 6, 318, 165, 590. 52	-21, 521, 961. 47	² 4, 011, 201, 960. 64 ⁸ 6, 318, 165, 590. 52
Total	86, 828	10, 350, 889, 512. 63	-21, 521, 961. 47	10, 329, 367, 551. 16
Repay and counter warrants: OrdinaryPublic debt	1,060 21	1, 135, 611, 168. 01 73, 634. 00	-98, 353, 239. 34	1, 037, 257, 928. 67 73, 634. 00
Total	1,081	1, 135, 684, 802. 01	-98, 353, 239. 34	1, 037, 331, 562. 67
Pay warrants (net)		9, 215, 204, 710. 62	+76, 831, 277. 87	9, 292, 035, 988. 49
Grand total of warrants issued.	88, 558	20, 701, 756, 358. 90		

Receipt accounts to the number of 1,188, representing receipts from customs, internal revenue, public lands, miscellaneous sources, Panama Canal tolls, and public debt and appropriation accounts to the number of 6,187, covering expenditures for all executive departments, other Government establishments, the District of Columbia, and the public debt, have been credited and charged, respectively, to the general fund of the Treasury, details of which are exhibited on pages 431 to 444 of this report. Of the total receipts and repayments to appropriations deposited during the year, aggregating \$9,595,514,-487.48, no amount remained uncovered by warrant as of June 30. 1927.

Transfer and counter warrants amounting to \$1,510,704,717.58 were issued for adjustment of appropriation accounts, largely for the service of the Army and Navy, without affecting the general fund.

Appropriation warrants were issued to the number of 476, crediting detailed appropriation accounts with amounts provided by law for disbursement and transfer-appropriation and surplus-fund warrants charging and crediting detailed appropriation accounts to the number of 363, a total of 839.

On August 8, 1927, this department submitted to the Comptroller General for his consideration a revised form of covering warrant,

Includes \$6,370,621.39 referred to in note 3, p. 431.
 Exclusive of \$519,563,844.78 public debt expenditures chargeable against ordinary receipts.
 Includes \$519,563,844.78 public debt expenditures chargeable against ordinary receipts.

together with an outline of procedure in connection with its preparation and posting. Under the proposed plan, in lieu of the present 12 classes of covering warrants, there will be a single series, money columns being provided in the warrant for (1) revenues, (2) repayments to appropriations, and (3) counter entries in the Treasurer's revenue account. A column is also provided for departmental desig-The details of deposits will be transferred directly from the certificates of deposits to the warrant, and at the same time there will be written by machine process not only the necessary number of copies of the warrant, but the receipts ledger, a fiscal officer's register of deposits, and a departmental deposit list. The foregoing plan was approved by the Comptroller General on October 5, 1927.

District of Columbia account of revenues and expenditures.—The total charges and credits to the District of Columbia for the fiscal year ended June 30, 1927, on the basis of warrants issued, as shown by the District of Columbia ledger of revenues and expenditures established in accordance with the act of June 29, 1922 (42 Stat. 669), were as follows:

rΩn	hacia	Λf	warrants	hornosi	000	n	4911	
LOH.	Dasis	OI	warrants	issuea,	see	p.	4211	

	General funds	Special funds	Trust funds	Total
Balance June 30, 1926	\$10, 164, 873. 07 1 24, 859, 514. 55	\$244, 705. 59 2, 981, 273. 45	\$468, 625. 99 2 2, 670, 766. 74	\$10, 878, 204. 65 30, 511, 554. 74
2, 1927	9, 000, 000. 00			9, 000, 000. 00
Expenditures fiscal year 1927	44, 024, 387. 62 1 32, 572, 443. 46	3, 225, 979. 04 2, 471, 417. 04	3, 139, 392. 73 2 2, 722, 554. 81	50, 389, 759. 39 37, 766, 415. 31
Balance June 30, 1927	11, 451, 944. 16	754, 562. 00	416, 837. 92	12, 623, 344. 08

¹ Exclusive of \$468,115.36 general revenues of the District of Columbia covered into the Treasury to credit of "Policemen and firemen's relief fund (trust fund)" under act of Sept. 1, 1916, vol. 39,φ. 718, sec. 12, to meet deficiencies in said fund.
³ Includes \$468,115.36 referred to in note (1).

Alien Property Custodian account.—Under the provisions of the act of Congress approved October 6, 1917, and the proclamations and Executive orders issued thereunder by the President, the Secretary of the Treasury purchased and exchanged during the year for account of the Alien Property Custodian United States securities of a par value of \$306,475,000. There were on hand on July 1, 1926, similar securities of a par value of \$178,639,500. Securities amounting to \$305,246,500 were sold or redeemed during the year, the proceeds being reinvested when not required for disbursement. The total face amount of such securities carried by the Secretary of the Treasury in trust for the Alien Property Custodian on June 30, 1927, was \$179,868,000.

Under decision of the Supreme Court of the United States, dated May 24, 1926, in the case of Max Henkels, appellant, v. Howard Sutherland, as Alien Property Custodian, and Frank White, as Treasurer of the United States of America, and opinions of the Attorney General, dated August 25, 1926, and July 7, 1927, rendered in connection therewith, there has been paid to eligible claimants to November 1, 1927, upon certificates of the Alien Property Custodian the sum of \$1,968,041.83, and to the Alien Property Custodian for administrative expenses the sum of \$24,876.36, a total of \$1,992,918.19, representing earnings accrued on investments to March 4, 1923, \$1,710,131.43, and earnings on such earnings, \$282,786.76. The Supreme Court decision and opinions of the Attorney General mentioned above are printed as Exhibits 44, 45, and 46, respectively, on pages 395 to 402 of this report.

The total amount paid during the fiscal year 1927 upon authorizations of the Alien Property Custodian and the Attorney General was \$16,840,260.94.

Purchase of farm loan bonds.—On July 1, 1926, there were held by the Secretary of the Treasury \$60,495,000 Federal farm loan bonds, purchased under the provisions of the act of January 18, 1918, as amended by the joint resolution dated May 26, 1920. During the fiscal year 1927 the Secretary made no further purchases, but the Federal land banks repurchased \$60,495,000, thus leaving no bonds on hand at the close of the fiscal year 1927. The following table shows face amount of purchases of Federal farm loan bonds made by the Secretary of the Treasury and repurchases by Federal land banks:

Fiscal year .	Face amount purchased by the Secretary of the Treasury from Federal land banks	Face amount repurchased by Federal land banks from the Secretary of the Treasury	Face amount held by the Secretary of the Treasury at close of each fiscal year
1918 1919 1920 1921 1922	\$64, 160, 000 85, 615, 000 29, 500, 000 16, 650, 000	\$7, 190, 000 5, 700, 000 44, 400, 000	\$56, 970, 000 136, 885, 000 166, 385, 000 183, 035, 000 138, 635, 000
1923 1924 1925 1926 1927		36, 750, 000 13, 000, 000 28, 390, 000 60, 495, 000	101, 885, 000 101, 885, 000 88, 885, 000 60, 495, 000
Total	195, 925, 000	195, 925, 000	

State bonds and stocks owned by the United States.—The following statement shows the nonpaying State bonds and stocks, formerly in the Indian trust fund, now in the Treasury, belonging to the United States:

State	Principal	Interest cou- pons due and unpaid
Louisiana. * North Carolina	\$37, 000. 00 58, 000. 60 335, 666. 66%	\$17, 220. 00 88, 140. 00 157, 830. 51
Total	430, 666. 66%	263, 190. 51

A history of these State stocks and bonds is given in House Document No. 263, Fifty-fourth Congress, second session.

Division of Deposits

For several years past the Treasurer of the United States, Federal reserve banks and their branches, special depositaries, foreign depositaries, national-bank depositaries—both general and limited—and depositaries in the insular possessions of the United States, have comprised the depositary system of the Treasury. During the fiscal year ended June 30, 1927, there were no changes in the system as a whole, such changes as occurred being confined to the normal readjustment affecting individual depositaries; and the high degree of efficiency with which the Government's depositary work has been transacted since the inauguration of the present system was maintained throughout the year. Likewise, there was no modification of the Treasury's policy with respect to deposits of public moneys with banks during the year, which, in recent years, has been to maintain with depositary banks only such deposits as are actually necessary for the conduct of the Government's business.

Amount of deposits.—Government deposits with banks are divided into two broad classes: (1) The active working balances of the Treasury maintained with Federal reserve banks, general national-bank depositaries, and depositaries outside the continental limits of the United States, and (2) the demand deposits with special depositaries for replenishment of the working cash balance of the Treasury with the Federal reserve banks. The following table indicates the distribution of these deposits among the various classes of depositaries at the close of business June 30, 1927:

Government deposits with banks, June 30, 1927

Type of depositary	Amount of deposits
Federal reserve banks (including branches) Special depositaries: Foreign depositaries:	\$30, 656, 042. 52 198, 606, 818. 08
To credit of Treasurer of the United States. To credit of other Government officers.	93, 159. 45 418, 447. 98
National-bank depositaries: To credit of Treasurer of the United States. To credit of other Government officers.	6, 832, 264. 08 18, 549, 177. 58
Insular depositaries: To credit of Treasurer of the United States. To credit of other Government officers. Philippine treasury to credit of Treasurer of the United States.	237, 451, 61 1, 211, 358, 86 486, 387, 66
	257, 091, 107. 8

As stated in the report of last year upon this subject, it is doubtful if there can be any further material curtailment in these deposits until such time as the fiscal business of the Government decreases substantially in volume. This prediction is borne out by a comparison of the average deposits during the past year with those of the two preceding fiscal years. It will be noted from the foregoing

table that the actual working balance of the Treasury with banks (eliminating the official checking accounts of other Government officers) totaled only \$38,305,305.32 on June 30, which may be taken as a fair average for the year. Considering the fact that a substantial proportion of the total ordinary receipts and disbursements of the Government pass through the Treasury's accounts with the Federal reserve banks and other depositary banks and, in addition, that the Federal reserve banks perform many fiscal-agency functions, it is obvious that further reduction in this class of deposits is not desirable if the system is to operate properly. The deposits held by special depositaries, which comprise by far the largest part of all Government deposits with banks, are governed, first, by the amount of Government securities issued from time to time for which payment may be made by credit, and, second, the extent to which depositaries take advantage of this privilege. Deposits with special depositaries in the future will, therefore, be determined by these two factors.

Interest on deposits.—All Government depositaries, except Federal reserve banks, are required to pay interest at the rate of 2 per cent per annum upon daily balances. The interest received upon deposits with special depositaries during the fiscal year 1927 was \$4,212,265.07, and the total received from this source, from April 24, 1917, to June 30, 1927, was \$73,646,000.69. Interest received from other depositaries during the year was \$520,421.69, and the total amount received from June 1, 1913, when this requirement became effective, to June 30, 1927, was \$18,930,866.68.

A brief summary of the changes within the depositary system of the Treasury during the fiscal year ended June 30, 1927, follows:

General national-bank depositaries.—General depositaries are those which are authorized to carry balances to the credit of the Treasurer of the United States, such balances being subject to analysis and adjustment periodically upon the basis of the amount and character of the essential Government business transacted by such depositaries. On June 30, 1926, there were 316 general depositaries and on June 30, 1927, 321 national banks held such designation. During the fiscal year 8 general national-bank depositaries were discontinued and 13 were designated. Adjustments in the fixed balances of 16 general national-bank depositaries were made during the year. At the close of the fiscal year 1926 deposits to the credit of the Treasurer of the United States in general national-bank depositaries totaled \$6,485,560.61 as against \$6,832,264.08 on June 30, 1927.

Limited national-bank depositaries.—Limited national-bank depositaries of public moneys are designated for the sole purpose of receiving up to specified maximum amounts deposits made by postmasters and United States courts and their officers, for credit in their official checking accounts, with such depositaries. This class of depositaries

is not authorized to accept deposits for credit in the account of the Treasurer of the United States. During the fiscal year ended June 30, 1927, the Treasury designated 45 additional limited national-bank depositaries of public moneys, and 118 limited depositaries qualified by pledging additional collateral to accept increased amounts of deposits made by postmasters and United States courts and their officers for credit in their official checking accounts. During the year 57 limited depositaries were discontinued and, as a result of the withdrawal of collateral, reductions were made in the maximum qualifications of 74 such depositaries. On June 30, 1927, 960 national banks held designation as limited depositaries.

Deposits held by general and limited national-bank depositaries, to the credit of Government officers other than the Treasurer of the United States, on June 30, 1926, totaled \$20,198,204.33 and on June 30, 1927, \$18,549,177.58.

Insular depositaries.—Insular depositaries are maintained upon substantially the same basis as national-bank depositaries. During the fiscal year ended June 30, 1927, there were 10 such depositaries, located in the Canal Zone, Panama, the Philippine Islands, and Porto Rico. The total Government deposits on June 30, 1920, were \$2,176,441.30 and on June 30, 1927, \$1,935,198.13.

Foreign depositaries.—During the fiscal year 1927 the Treasury maintained depositaries of public moneys in foreign countries as follows: 2 in China, 3 in England, 3 in France, 1 in Haiti, and 1 in Italy, with deposits totaling \$154,270.12 on June 30, 1926, and \$511,607.43 on June 30, 1927. The increased deposits during the year were due in a large measure to the increased activity of the Army and Navy in China.

The total of all Government deposits carried with the foregoing depositaries averaged \$26,021,084.50 during the fiscal year ended June 30, 1927, as against an average of \$25,867,105.50 for the fiscal 'vear 1926.

Special depositaries.—Special depositaries of public moneys are designated under the provisions of the act approved September 24, 1917, as amended and supplemented, and are authorized to participate in deposits of public moneys arising from such sales of bonds, notes, or Treasury certificates of indebtedness of the United States offered from time to time, as, under the terms of the official offering, may be paid for by credit. Any incorporated bank or trust company is eligible for designation as a special depositary. During the fiscal year ended June 30, 1927, 138 banks were designated and 392 banks were discontinued as special depositaries. At the close of the fiscal year 7,224 banks held designation as special depositaries, of which 3,728 were national banks and 3,496 State banks and trust companies. The deposits with special depositaries during the fiscal year 1927 averaged \$210,613,253.50, while such deposits during the preceding fiscal year averaged \$196,103,338.

DIVISION OF APPOINTMENTS

Employees of the Treasury Department

Number.—The departmental service of the Treasury Department in Washington shows a decrease in personnel of 662 employees from June 30, 1926, to August 31, 1927. There has been a tendency to decrease the personnel in the Treasury Department as a whole, nineteen of the offices showing a decrease, nine an increase, while two have remained the same. The largest reduction occurred in the Internal Revenue Bureau, where there was a decrease of 1,093 employees, but 344 of these employees were taken over by the Bureau of Prohibition when it became a separate bureau on April 1, 1927. The office of the Register of the Treasury had the second largest reduction with a decrease of 162 employees, which was largely due to the discontinuing of the arranging of coupons. An increase of 125 employees occurred in the Division of Loans and Currency, which was due to the extra work created by the purchasing and refunding of second and third Liberty loan bonds and the redemption of Treasury savings certifi-The General Supply Committee and the Public Health Bureau show decreases. A number of employees of these offices were taken over by the division of supply, for which specific appropriation was made for the year 1928. The division of printing became a part of the division of supply on July 1, 1927. The Office of the Supervising Architect shows an increase of 125 employees, which was due to the extensive building program authorized by Congress. On June 30, 1926, there were in the departmental service of the Treasury 14,501 employees, and on August 31, 1927, there were 13,839. number of employees in the departmental service of the Treasury classified according to bureaus and offices at the end of each month from June, 1926, to August, 1927, is shown in Table 84, page 660 of this report.

An increase of nearly 2,000 employees in the field service was due to an increase in the enlisted personnel of the Coast Guard, in connection with the enforcement of the national prohibition law. A comparison of the number of employees in the departmental and field services of the Treasury on June 30, 1926, and June 30, 1927, is contained in Table 82, page 658.

Retirement.—Since the retirement act went into effect on August 20, 1920, 2,452 persons have been retired from the departmental and field services of the Treasury Department. At the present time

124 persons above the retirement age are retained in the Treasury Department in Washington and 634 in its field service. Several classes of employees formerly retirable at 70 years of age have been placed in the class as retirable at the age of 65 years by the Civil Service Commission, which accounts for the large number retained. There have been no changes in the retirement law during the year. The division is of the opinion that a more liberalized enactment would be in the interest of the service.

Table 83, page 659, shows the number of persons retired and the number retained in the departmental and field services of the Treasury under the provisions of the act of July 3, 1926, amending the act of May 22, 1920, and the amendments thereto.

Section of surety bonds

On June 30, 1927, 57 insurance corporations held certificates of authority from the Secretary of the Treasury to write direct or reinsure bonds in favor of the United States as provided by existing law, and 28 other insurance companies reported to the department for reinsurance purposes only.

The combined premium income for these 85 companies reporting to the Treasury at the close of the year 1926 amounted to \$1,049,173,097. They claimed admitted assets of \$1,882,704,299 and showed combined reserves for liabilities of \$1,441,494,195, leaving as surplus to policyholders \$441,210,104, divided as to capital \$170,306,500 and surplus over all liabilities of \$270,903,604. The Treasury appraises the assets and liabilities of these companies twice a year for the information and guidance of all branches of the United States Government taking bonds with them as corporate sureties.

The companies holding certificates of authority reported in their annual statements for the year 1926 approximately 6,000 claims in favor of the United States representing a total gross value of about \$56,000,000. Most of these claims are adjusted through amicable settlements, it being necessary to resort to litigation in comparatively few cases where the obligors feel that they have a good defense.

As a result of examinations by the department of the financial condition and affairs of the companies, some of them during the past year have reorganized and increased their finances so that they might continue business. In two cases it was necessary to revoke the certificate of authority issued by the Secretary of the Treasury, but the same were subsequently reinstated on condition that a satisfactory financial program would be carried out. This is now in process of completion in both cases.

There is a notable increase in the number of bonds that are now being taken by the various departments and establishments of the Government with individuals as sureties. Since the department has no direct supervisory control over the resources of individuals and is therefore unable to follow their continuing solvency, it is believed that bonds with such individuals as sureties should not be accepted in large amounts, if at all. Suitable legislation along this line is necessary, however. When the original law was enacted in 1894, uncollectible judgments and claims against individual sureties amounted to \$35,000,000. Such a situation should certainly not be allowed to develop again.

In order to accomplish this and other desired results, however, it will be necessary to amend the existing law on the subject. In this connection the recommendations contained in the department's previous annual reports are reiterated. There is urgent need for higher standards of financial requirements of surety companies writing bonds in favor of the United States, adequate and satisfactory control of records pertaining to claims against them, and the number and character of obligations which they assume in favor of the United States, and uniform procedure with respect to the forms of bonds taken by the various departments and establishments of the Government. It is therefore hoped that a revision of the existing law so as to meet the requirements as they exist to-day will have the careful consideration of the Congress at its next session.

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BUDGET AND IMPROVEMENT COMMITTEE

The budget and improvement committee is responsible, under the direction of the Undersecretary and budget officer, for the preparation and examination of Treasury estimates of appropriations and for the improvement of administrative methods and procedure within the Treasury Department. In addition to examining all estimates the committee makes inquiries as to the reserves which may be set up under the various appropriations and considers other matters affecting expenditures of the department. It makes inquiries along various lines with the purpose of improving methods and procedure, and from time to time, under special instructions, makes a detailed examination of some particular office or service of the department. Its reports and recommendations thereon are submitted to the Secretary of the Treasury through the budget officer of the department.

For the fiscal year 1929, heads of bureaus and offices submitted estimates aggregating \$1,548,650,143.79, which included \$1,211,623,-393.53 for interest on and retirement of the public debt, payable from ordinary receipts; \$137,000,000 for refunding internal revenue taxes illegally collected: \$24,929,980 for public buildings construction under the act of May 25, 1926; \$8,000,000 for purchase of a building for appraisers' stores, New York; \$27,058,580 for permanent and indefinite appropriations and special funds; and \$140,038,-190.26 for annual appropriations. The President allocated to the Treasury Department as a tentative maximum amount for annual appropriations \$135,406,276, or \$4,631,914.26 less than the estimates submitted by heads of bureaus and offices. After careful examination by the committee and on its recommendations the Secretary made deductions of \$278,793 in the estimates for annual appropriations and approved \$135,404.283.26 as the regular estimates, and \$4,355,114 as a supplemental statement of the absolutely necessary requirements of the department under these appropriations.

During the year ending June 30, 1927, supplemental and deficiency estimates were submitted aggregating \$227,124,964.64, of which \$175,000,000 was for refunds of internal revenue taxes. After examination by the committee these estimates were revised and reduced to \$227,023,410.94.

At the beginning of the fiscal year 1927, initial general reserves amounting to \$1,047,525 were set aside from appropriations for that year to meet extraordinary or emergency demands that might arise. Further reserves amounting to \$1,309,009.60 were added

on account of the "2 per cent personnel club" for the purpose of saving not less than 2 per cent of the total amount available for salaries during the fiscal year 1927, such savings to be accomplished by omitting to fill current vacancies. This made a total in reserve of \$2,356,534.60. Subsequently additional reserves of \$237,100 were added and reserves amounting to \$433,960 were released, leaving \$2,159,674.60 in reserve at the close of the fiscal year. Whenever it was shown toward the close of the fiscal year that the 2 per cent saving could not be effected without serious impairment of the service, the reserve previously set up was released, in whole or in part. The department ended the year with a saving in expenditures for personal services of \$1,812,797.43, which was well in excess of the 2 per cent requirements, in addition to which there were substantial savings under other headings of expenditure.

For the fiscal year 1928, heads of bureaus and offices have reported reserves of \$1,120,031. After examination by the committee \$290,554 was added, making a total for the year of \$1,410,585.

COAST GUARD

The principal operations of the Coast Guard during the fiscal year ended June 30, 1927, were as follows:

Lives saved or persons rescued from peril	3, 313
Persons on board vessels assisted	14, 496
Persons in distress cared for	899
Vessels boarded and papers examined	68, 223
Vessels seized or reported for violations of law	1, 788
Fines and penalties incurred by vessels reported	\$375, 069
Regettas and marine parades patrolled	39
Instances of lives saved and vessels assisted	2, 791
Instances of miscellaneous assistance	2,717
Derelicts and other obstructions to navigation removed or de-	
stroyed	136
Value of vessels assisted (including cargoes)	\$37, 801, 357
Value of derelicts recovered and delivered to owners	\$120, 290
Persons examined for certificates as lifeboat men	4, 617
Appropriation for 1927, office of the commandant	\$236, 750.00
Expended and obligated	\$235, 809. 37
Unencumbered balance June 30, 1927	\$940. 63
Appropriation for 1927, maintenance of Coast Guard	\$24, 050, 187. 00
Expended and obligated	\$22, 258, 092. 06
Unencumbered balance	\$1, 792, 094. 94
Appropriation for 1927, repairs to cutters	\$1,768,410.00
Expended and obligated	\$1,720,009.17
Unencumbered balance	\$48, 400. 83
Appropriation for construction and equipment, Coast Guard	
cutter 1925-March 31, 1927:	•
Unencumbered balance June 30, 1926	\$51, 851. 84
Expended and obligated	\$15, 521. 71
Vunencumbered balance Mar. 31, 1927	\$36, 330. 13
Appropriation for construction and equipment, Coast Guard	•
cutters, 1927 and 1928	\$1,000,000.00
Expended and obligated	\$325, 852. 71
Unencumbered balance June 30, 1927	\$674, 147. 29
Appropriation for repair and reconditioning Coast Guard	
steamer for ice breaker, 1926-27:	
Unencumbered balance June 30, 1926	\$100, 000. 00
Expended and obligated	
Unencumbered balance June 30, 1927	\$13, 442. 00
Appropriation for additional vessels, Coast Guard, 1926-Dec.	
31, 1926:	
Unencumbered balance June 30, 1926	\$92, 257. 43
Expended and obligated	1/
Unencumbered balance Dec. 31, 1926	\$33, 238. 95
154	
\ ,	

Comparisons with the operations of preceding years are important. The persons saved or rescued from positions of peril numbered 3,313, being 276 in excess of the preceding fiscal year, 1926, a record never before attained since the present organization of the Coast Guard. The total number of instances of assistance rendered during the year was 5,508, also the largest in the history of the service, and exceeding last year's record by 677. The value of vessels assisted, including their cargoes, was \$37,801,357, being \$14,783,848 in excess of last year's figures and largely surpassing the record of any one year since 1923. There were 14,496 persons on board vessels assisted as compared with 15,398 for the fiscal year 1926. There were 136 derelicts and other obstructions to navigation removed or destroyed, exceeding last year's number by 35. Persons in distress cared for numbered 899 as against 490 during the fiscal year 1926.

There were 1,788 vessels seized or reported for violations of law during the year, being 99 less than in the preceding year. In the interests of the enforcement of the laws of the United States 68,223 vessels were boarded and examined in the course of the year by the agencies of the Coast Guard. This exceeds last year's number by 15,143. It is again gratifying to be able to record that the service operations against smuggling, heavy and onerous as the duty is, have in no way diminished, impaired, or disturbed the accustomed humanitarian work of the Coast Guard.

The foregoing summary does not include the hurricane and flood relief work afforded by the Coast Guard described in a subsequent paragraph.

Protection to navigation

Ice pâtrol.—During the season of 1927 the international service of ice patrol was carried on by the Coast Guard cutters Tampa and Modoc, based on Halifax, Nova Scotia, with the Coast Guard cutter Mojave as the stand-by vessel. The patrol was inaugurated on March 22, 1927, on which date the Tampa sailed from Boston, Mass., on the duty. The Modoc left Boston in sufficient time to relieve the Tampa after the latter vessel had been on the patrol for 15 days. Thereafter these two cutters, alternatingly, carried on the patrol throughout the season, one of the cutters being on guard in the ice regions continuously. The total period the cutters were on duty was 95 days. There was slightly more ice during the spring of 1927 than occurs in a normal year. The weather generally was good. Both the Tampa and the Modoc on their first cruises experienced unusually fine weather, the opposite of last year, when during the entire first month of the season the patrol encountered a long, persistent rough spell.

About 450 steamships are known to have taken advantage of the service provided by the patrol during the season, and doubtless many more listened in for the daily broadcasts from the cutters of ice conditions.

A commissioned officer of the Coast Guard accompanied the cutters on their patrols throughout the season, as scientific and oceanographic observer, transferring from one cutter to the other as each took up its work.

The patrol was discontinued for the season on June 25, 1927.

Winter cruising.—In order better to safeguard shipping, the President annually designates certain Coast Guard vessels to perform special cruising upon the coast in the season of severe weather, usually from December 1 to March 31, to afford such aid to distressed navigators as their circumstances may require. On November 4, 1926, the President, upon the recommendation of the Secretary of the Treasury, designated the following-named cutters to perform this duty for the winter season of 1926–27: Ossipee, Tampa, Redwing, Mojave, Acushnet, Tuscarora, Seneca, Seminole, Gresham, Manning, Carrabasset, Modoc, and Yamacraw.

These cutters in the prosecution of their duties cruised nearly 66,000 miles, and afforded assistance to 39 vessels in distress, the value of which, including their cargoes, was more than six and one-half million dollars. There were 435 persons on board the vessels assisted.

The Tampa and the Modoc were detached from this cruising duty on March 15 and 18, 1927, respectively, for assignment to the international ice patrol.

Removal of derelicts.—In the course of the year the vessels and stations of the service removed from the paths of marine commerce 136 derelicts and other floating dangers and obstructions to navigation. The estimated value of property involved, where values are given, amounted to \$120,290.

Anchorage and movements of vessels.—The utilization of Coast Guard personnel and equipment in the enforcement of the rules and regulations governing the anchorage and movements of vessels at the larger ports and at other places where Federal regulations are in effect was continued throughout the year. There have been no material changes in the general plan and arrangement during the year. At the larger ports, especially, this duty is one of great importance to the maritime interests and others concerned.

Regattas.—The Coast Guard vessels and stations patrolled and supervised during the year 39 regattas, marine parades, and boat races, and, informally, a number of other events of like character of local interest.

Flood and hurricane service

For many years the Coast Guard has taken an active part in rendering assistance and giving aid and succor upon occasions of storms and floods in various parts of the country. The service agencies have gone into the stricken areas and removed imprisoned dwellers to places of safety, rescued victims from extremely dangerous situations, furnished food and water to those threatened with famine, saved household goods, livestock, and other property from destruction, and rendered countless other services. Three notable instances of the kind occurred during the fiscal year 1927. First, the Florida hurricane in September, 1926; second, the Illinois River Valley flood in October and November, 1926; and, third, the Mississippi Valley flood in the months of April, May, and June, 1927. The Coast Guard rendered important relief services in all three of these calamities, and the record of the work of the officers and men of the service on these occasions forms an intensely engaging chapter in the history of the Coast Guard. In the Mississippi Valley flood, particularly, the work was of immense magnitude, almost beyond human reckoning, and of the most heroic order. The Coast Guard threw into the flooded areas 674 officers and men and 128 vessels and boats, and removed from positions of peril to places of safety nearly 44,000 persons and saved from drowning more than 11,000 head of livestock. It would be almost impossible to enumerate all the items of service rendered by the Coast Guard personnel in this overwhelming disaster, or to estimate the value of the work accomplished. The entire personnel of the Coast Guard engaged in the relief work on the occasions named deserve the highest praise.

Enforcement of customs and other laws

The enforcement by the Coast Guard of the customs laws of the country and the laws relating to navigation and motor boats was attended during the year with satisfactory results. The general enforcement of the customs laws by the service is annually supplemented by the stationing of harbor cutters, or launches, at the principal ports to assist the customs authorities in boarding incoming vessels and in performing other customs duties. Assistance was also rendered, as needed, to other branches of the public service in the enforcement of the Federal laws.

The law-enforcement work of the service has continued to bring excellent results. The Coast Guard has entirely eliminated the once notorious rum row. The service continues to give unremitting attention toward preventing the reestablishment of that menace on our coastal waters, and to those foreign vessels that endeavor to transfer their cargoes of liquor, many miles at sea, into domestic craft or try

to enter our greater ports with their contraband cargoes, hoping to escape detection in the large volume of legitimate traffic. The fact that the Coast Guard must now search diligently to find the rumrunning vessels, a number being undoubtedly engaged in the traffic, necessitates extensive scouting operations over wide sea areas, which really occasions a greater burden and responsibility upon personnel and ships than was the case when rum row existed and the foreign liquor vessels anchored in groups near our shores.

Cruises in northern waters.—The regular annual patrol of the waters of the North Pacific Ocean, Bering Sea, and southeastern Alaska is for the protection of the fur seal and sea otter, and of the game, fisheries, and fur-bearing animals of Alaska. The patrol in progress at the close of last fiscal year was carried on for the season of 1926 by the Coast Guard cutters Algonquin, Bear, Haida, Snohomish, and Unalga. The veteran Bear made her accustomed trip to Arctic waters and visited Point Barrow. She returned to Oakland, Calif., on September 13, 1926, successfully completing her last journey to the northern country. The record of this notable 53-year old craft, no longer suitable for the rigors of the northern service, is remarkably interesting. She is succeeded by the new cutter Northland. In the performance of their duties the vessels cruised more than 44,000 miles.

The patrol for the present season of 1927 is in progress and is being made by the Coast Guard cutters Algonquin, Haida, Unalga, Northland, and Snohomish.

Northern Pacific halibut fishery.—The Coast Guard cutters Unalga and Snohomish were assigned this year to the duty of patrolling certain waters off the coast of Washington and southeastern Alaska in the interest of the enforcement of the law with respect to halibut fishing. This work is performed by the Coast Guard in behalf of the Bureau of Fisheries, Department of Commerce. The Unalga was engaged on this patrol from November 10, 1926, to November 17, 1926, and cruised about 1,000 miles. The Snohomish, on February 14–16, and on February 23–24, 1927, cruised on the halibut banks.

Communications

The communications service is concerned with the provision, construction, operation, and maintenance of all Coast Guard communication facilities of whatever nature, and with the instruction and training of the personnel connected therewith.

Telephones and cables.—The Coast Guard owns and operates a telephone line system consisting of 183 separate and distinct lines connected with commercial exchanges for local and long distance service. The total mileage of the lines is approximately 2,650 miles, including

480 miles of submarine cable. All Coast Guard stations and a number of other Government agencies are furnished service over these lines.

During the year additions were made to the coastal communication system by the construction of a telephone line to Poverty and St. Martins Islands, in Lake Michigan, thus connecting all the outlying islands at the end of the Wisconsin Peninsula, starting at Gills Rock, Wis., across Porte Des Morts Passage to Plum Island, thence across Detroit Island Passage to Washington Island, thence to Jackson's Harbor, Rock Island, St. Martins Island and Poverty Island. This project provides a telephone circuit for all the isolated lighthouses and important lookouts along the dangerous Detroit Island and Porte Des Morts passages, and is of great value to shipping using these passages.

The Manitou Island, Mich., line was completely rebuilt during the year, and the 14 miles of new submarine cable authorized by Congress for connecting the Manitou Islands with the mainland were laid in the early part of the year.

A cable was laid connecting the coastal telephone lines on Long Island, N. Y., with the mainland at Bay Shore, N. Y.

The hurricane which swept the coast of Florida in September, 1926, completely demolished the Biscayne Bay station line, the Fowey Rock Lighthouse line, the Fort Lauderdale station line, the Mosquito Lagoon line, and several other spur lines on the Florida Keys. These lines have been rebuilt and telephone service has been restored.

There is a pressing need of 16 miles of submarine cable to replace the old and greatly deteriorated cable between Cape Henry and Cape Charles, Va. Reference to this matter was made in last year's report. The condition of the present cable does not justify repairs. This cable is an important connecting link for communications north and south of Norfolk, Va.

Radio coordination representatives.—An officer of the Coast Guard continues to represent the entire Treasury Department on the interdepartmental radio advisory committee, which committee coordinates certain governmental radio activities and acts in an advisory capacity to the Secretary of Commerce. An officer of the Coast Guard also represents the Treasury Department on the interdepartmental electrical communications committee, which committee is advisory to the State Department on matters affecting electrical communications. During the year this latter committee was actively engaged in making preparations for the International Radiotelegraph Conference to be held in Washington in October, 1927, in preparing the proposals of the United States for revision of the Radiotelegraph Convention

signed in London in 1912, and in studying the proposals as submitted by other nations adhering to the convention.

Lieuts. E. M. Webster and R. J. Mauerman, United States Coast Guard, were appointed by the Secretary of State as technical advisors to the United States delegation at the forthcoming conference.

Equipment

Floating equipment.—On June 30, 1927, there were in commission in the Coast Guard 17 cruising cutters, first class; 16 cruising cutters, second class; 25 Coast Guard destroyers; 37 harbor cutters and launches; thirty-three 125-foot patrol boats; thirteen 100-foot patrol boats; one hundred ninety-eight 75-foot patrol boats; 7 other patrol boats, viz, Cook, Cygan, Patrol, Smith, Swift, Tingard, and Vaughan; 73 cabin picket boats and 39 open picket boats. There were also in commission 16 small craft that have been seized and forfeited. The foregoing floating equipment, it should be stated, does not include the primarily life-saving boat equipment attached to Coast Guard cutters and stations.

The thirty-three 125-foot patrol boats, and the cruising cutter *Northland* to replace the *Bear*, mentioned in last year's report as being under construction, were completed during the fiscal year.

The Congress by act approved June 10, 1926, authorized the construction and equipment of 10 Coast Guard cutters to be designed and equipped for Coast Guard duties, at a cost not to exceed \$9,000,-000. In the second deficiency act, fiscal year 1926, approved July 3, 1926, the sum of \$1,000,000 was appropriated to commence the construction of three of these cutters. Subsequently funds were appropriated to complete the three cutters and to commence the construction of two more. The design plans and specifications for five of the cutters (Nos. 45-49) were completed and forwarded to prospective bidders. Bids for the construction of the hulls of these cutters and the installation of the machinery were received June 21, 1927. It is earnestly hoped that funds will be provided at the earliest possible date to the end that the entire program of 10 cutters authorized by Congress may be brought to completion. This is a matter of great importance to the service. The additional equipment is urgently needed for the general duties of the Coast Guard.

Three special 34-foot shallow-draft cabin picket boats, from specifications prepared by the Coast Guard, were built for the service during the year by a private boat builder.

In addition to the work on vessels at the Coast Guard repair depot, detailed below, the *Kickapoo* was converted into an icebreaker, under contract with a private shipyard. The work of reconditioning the five 1,000-ton destroyers, under the supervision of Coast Guard

personnel, at the navy yard at Philadelphia Pa., for Coast Guard duty, was completed early in the fiscal year.

Aviation.—During the year five modern seaplanes of the latest types in use by the Army and Navy were purchased under Navy inspection. Three are Loening amphibian planes and two are of the Voight UO type. An air station with three planes was placed in operation on Ten Pound Island, off Gloucester, Mass., and operated as an auxiliary of the Coast Guard patrol base at Gloucester. In addition to the law-enforcement work of that base, in which seaplanes were used in searching coastal sea areas in cooperation with Coast Guard destroyers and patrol craft, these planes have searched for missing vessels of New England fishing fleets and for lost trans-Atlantic aviators.

The naval appropriation act approved August 29, 1916 (39 Stat. 600), provided in part as follows:

* * That for the purpose of saving life and property along the coasts of the United States and at sea contiguous thereto, and to assist in the national defense, the Secretary of the Treasury is authorized to establish, equip, and maintain aviation stations, not exceeding ten in number, at such points on the Atlantic and Pacific coasts, the Gulf of Mexico, and the Great Lakes as he may deem advisable, and to detail for aviation duty in connection therewith officers and enlisted men of the United States Coast Guard. * * *

In accordance with this intent of Congress, the patrol aircraft have conducted experiments in the direction of life-saving operations, such as the method of carrying lines to distressed vessels by means of airplanes.

Operations were started during the year from another air station, at Cape May, N. J., utilizing existing facilities of the former naval air station at that place, now occupied by the Coast Guard.

Ordnance.—During the year considerable progress has been made toward increasing the efficiency of the ordnance equipment in the Coast Guard. The general condition of the guns of larger caliber has been materially improved by overhauls at navy yards and by renewing parts. The 3-inch guns of the Ossipee and the Yamacraw have been replaced by newer ones. A standard fire-control system has been adopted and installed on all the destroyers and several of the cutters. It is hoped to complete this work during the fiscal year 1928. The plans for new cutters include improvements both in fire-control system and in the magazines.

Landing-force equipment as uniform as may be obtained is being provided all service units. Defective and obsolete small arms are being replaced as rapidly as funds will permit. It has been necessary to dispose of a large quantity of small-arms ammunition, due to deterioration, and its replacement has been a serious drain on the appropriation.

An earnest effort has been made to improve the gunnery training of personnel. Excellent results are being attained in the Destroyer Force and, notwithstanding the difficulties involved, more cutters have held target practice this year. While the number of cutters firing is still not as great as is desired, it is anticipated that next year will show a marked increase. It is hoped that funds may be had for cash prizes for gun crews, fire-control parties, and shipcontrol parties, as it is believed that the payment of such prizes would greatly increase the interest in target practice and that a higher degree of gunnery efficiency would be attained thereby.

All the Coast Guard destroyers and several of the cutters conducted small-arms target practice.

In the furnishing of ordnance equipment, and in its maintenance, the assistance of the Bureau of Ordnance, Navy Department, has been invaluable. The Coast Guard appreciates this helpful cooperation.

Grateful acknowledgment is also made of the advice and assistance of the Division of Fleet Training, Office of Naval Operations, in the preparation of plans for target practice.

The academy, stations, repair depot, etc.

Coast Guard Academy.—There were 47 cadets under instruction at the Coast Guard Academy, New London, Conn., at the close of the fiscal year. The resignations of 26 cadets were accepted during the year. On January 28, 1927, 22 cadets were graduated, and commissions were issued to them as ensigns in March, 1927, three months before the usual time, owing to the emergent need for additional commissioned personnel. As a result of the examination held in June, 1926, 54 cadets were appointed, and 1 cadet who had previously resigned was reappointed, making a total of 55 appointed during the year. Entrance examinations were held June 21, 1927, and it is expected that appointments will issue to the successful competitors during August, 1927.

As stated in last year's report, the practice cruise for 1926 of the Alexander Hamilton was in progress at the close of the fiscal year 1926. The vessel visited Parris Island, S. C.; Hamilton, Bermuda; Halifax, Nova Scotia; Shelburne, Nova Scotia; Bar Harbor, Me.; Rockland, Me.; Portland, Me.; Boston, Mass.; Provincetown, Mass.; New Bedford, Mass.; Newport, R. I.; and New York, N. Y., arriving at the academy, New London, Conn., on the return voyage August 26, 1926.

The Alexander Hamilton entered upon the practice cruise for 1927, leaving the academy June 1, 1927. When only a few days out, however, she lost her propeller and had to be towed back to New London.

The Coast Guard cutter *Mojave* took up the cruise, leaving New London on June 25. The cruise was in progress at the close of the fiscal year.

The annual reports for the fiscal years 1924, 1925, and 1926 pointed out the extremely unfavorable physical conditions prevailing at the academy with respect to the inadequacy, unsuitability, and dilapidation of the buildings on the grounds and expressed the hope that means might be found to remedy the situation. It is desired again to invite attention to the matter. It is important that something be done to correct these very unsatisfactory and discouraging conditions.

Stations and bases.—On June 30, 1927, there were 252 Coast Guard (life-saving) stations in an active status. There were 3 floating section bases (Colfax, Pickering, and Wayanda); 1 destroyer floating flag office (Argus); and 18 shore section bases, established for law-enforcement purposes. The service craft attached to these bases operate against smuggling activities.

Repairs, improvements, alterations, and additions, more or less extensive, were completed during the year at 33 Coast Guard stations and other shore units. Minor repairs were made to the buildings and accessories at 196 Coast Guard stations and 21 other shore units. Contracts were awarded, or work was begun, during the year in connection with construction projects at seven Coast Guard stations and one other shore unit.

Attention has been invited in former reports to the need of rebuilding, repairing, and improving existing Coast Guard stations and for constructing new stations the establishment of which has been authorized by law. It is necessary to rebuild some of the stations and to repair and improve others that have fallen into a state of dilapidation on account of age and usage. The moneys appropriated from year to year are not ample to meet the actual pressing requirements of modernization and sanitation of which many of the stations are sorely in need. The appeal can not be too strongly stated, and it is earnestly hoped that means may be found to correct these very unfavorable conditions.

Repair depot.—The following-named Coast Guard vessels were overhauled during the year at the Coast Guard repair depot at Curtis Bay, Md.: Gresham, Carrabasset, Manhattan, Manning, Kickapoo (outfitted), Seminole, Tuscarora, Apache, and Pequot. Repairs were also made to harbor cutters and launches of the service.

The boat-building shops at the depot constructed 57 standard boats for distribution to units of the service. The depot also constructed six surfboats for power for the Navy Department, ready to receive the engines which were to be installed by the Navy. The reconditioning of a number of 75-foot patrol boats and the overhauling and repair of a number of 100-foot patrol boats were also undertaken by the depot in the course of the year.

Personnel

On June 30, 1927, there were on the active list of the Coast Guard 287 regular commissioned officers and 72 temporary commissioned officers, 47 cadets, 22 chief warrant officers, 388 regular warrant officers, 444 temporary warrant officers, 9,924 enlisted men, and 36 civilian employees in the field.

Recruiting.—The recruiting service of the Coast Guard on July 1, 1926, the beginning of the fiscal year, consisted of 9 main recruiting stations and 28 substations located at suitable strategic points in the East, South, and Middle West.

During the fiscal year 1927 there were 14,773 applicants for enlistment, of which number 3,507 were enlisted, the remainder being rejected for physical disability and other disabling causes. On December 1, 1926, due to the limited funds available for travel, recruiting at all stations was restricted to the enlistment of ex-service men only. On March 4, 1927, due to the fact that the funds for travel of recruits were practically exhausted, and the further fact that the second deficiency bill, carrying a provision for such funds for the Coast Guard for the remainder of the fiscal year, failed of passage, recruiting at all main stations and substations, except in four instances, was suspended. Recruiting at these four stations was continued, as the recruits upon enlistment could be transferred to Coast Guard units near-by without involving cost for travel.

On June 30, 1926, the enlisted personnel of the Coast Guard numbered 8,784. At the close of the fiscal year 1927 there were 9,924 enlisted men in the service, an increase of 1,140.

During the year all recruits without former service in the Coast Guard or Navy were trained at the Coast Guard receiving unit, New London, Conn., and in order that the recruits might become fully indoctrinated with service routine, methods, and processes, a destroyer was utilized as a training ship at that station with excellent results.

The introduction into the service of patrol boats propelled by Diesel engines necessitated the training of enlisted personnel in the operation and care of these engines. Through the courtesy of the Navy Department, 165 enlisted men were so trained during the year at the Navy submarine base, New London, Conn.

Also, while these engines were being assembled at the plant of the Winton Engine Co., Cleveland, Ohio, 48 enlisted men were instructed in their operation and care, making a total of 213 enlisted men who were trained for the duty during the year.

Welfare.—Every effort is being made, with the limited funds available, to provide healthful diversion for the enlisted men, as it is realized that the morale of the service depends in a large degree upon

adequate recreational facilities and opportunities to ameliorate, so far as possible, the hardships and privations to which the men are necessarily subjected.

The continued interest of the men in the training courses is gratifying, and the Coast Guard expresses its great appreciation of the courtesy of the training division of the Bureau of Navigation, Navy Department, for making the educational facilities of that department available to the service. All means for recreation and education that have been offered the men have met with hearty response and appreciation.

Award of life-saving medals

Sixteen life-saving medals of honor, 5 gold and 11 silver, were awarded by the Secretary of the Treasury during the fiscal year, under the provisions of law, in recognition of bravery exhibited in the rescue of persons from drowning in waters over which the United States has jurisdiction, or upon an American vessel.

COMPTROLLER OF THE CURRENCY

National banks organized, consolidated, insolvent, in voluntary liquidation, and in active operation

From the inauguration of the national banking system in 1863 to June 30, 1927, charters have been issued to 13,097 national banking associations, of which 7,844 are in active operation. By reason of liquidations, consolidations, and failures, 5,253 associations have been terminated.

The capital of the banks in active operation on June 30, 1927, was \$5,481,279,615, an increase during the fiscal year of \$61,192,210. While charters were issued during the year to 145 associations, there was a net decrease of 194 in the number of banks—that is, from 8,038 to 7,844—by reason of voluntary liquidations, receiverships, and consolidations.

Summaries of operations during the last year, relating to the number and capital of national banks organized, increases and reductions of capital, with number of national banks organized under various acts of Congress, and number closed for various reasons during the existence of the system, together with the number organized, consolidated, failed, liquidated, and in existence in each State and geographical division, are shown in the statements following:

Organizations, capital stock changes, and liquidations of national banks during the fiscal year ended June 30, 1927

			Total		
	Num- ber of banks	Capital	Num- ber of banks	Capital	
Charters granted Increases of capital (214 banks 1) Restorations to solvency	145	\$47, 430, 000 69, 196, 210 150, 000	148	\$116, 776, 210	
Voluntary liquidations. Receiverships ² Decreases of capital (16 banks).	175 142	42, 515, 000 8, 002, 000 1, 330, 000	140	\$110, 770, 210	
Closed under consolidation act of Nov. 7, 1918, and amount of capital decrease incident thereto	29	4, 337, 000	² 346	² 56, 184, 000	
Net decrease in banks			194	61, 192, 210	
Charters in force June 30, 1926, and authorized capital.			8,038	1, 420, 087, 405	
Charters in force June 30, 1927, and authorized capital.			7,844	1, 481, 279, 615	

¹ Includes 8 increases aggregating \$2,675,000, which were effected as a result of consolidations under the act of Nov. 7, 1918, and 7 increases aggregating \$2,910,000, incident to the consolidation of State banks with national banks under the act of Feb. 25, 1927, and 69 increases by stock dividends aggregating \$7,176,350 ² Includes 4 banks with aggregate capital of \$600,000, which had been previously reported in voluntary liquidation.

Number of national banks organized since February 25, 1863, number passed out of the system and number in existence June 30, 1927

Organized under—	,	
Act Feb. 25, 1863	456	
Act June 3, 1864	8,023	
Gold currency act, July 12, 1870	10	
Act Mar. 14, 1900	4,608	
Total number of national banks organized		13.097
Voluntary liquidations		•
Expirations of corporate existence		
Consolidations under act Nov. 7, 1918		
Receiverships, exclusive of those restored to solvency		
Total number passed out of the system		5, 253
Number now in existence		7, 844

Number of national banks organized, consolidated under act of November 7, 1918, insolvent, in voluntary liquidation, and in existence on June 30, 1927, by States

State	Organ- ized	Consolidated under act Nov. 7, 1918	Insol- vent	In liqui- dation	In exist- ence
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	113 73 76 347 65 118	1 1 7 2 3	4 7 16 1 6	55 13 22 169 49 44	57 55 46 155 13 65
Total New England States	792	15	34	352	391
New York. New Jersey. Pennsylvania Delaware. Maryland District of Columbia	901 365 1, 132 29 127 30	23 8 19	52 10 51 2 4	268 54 190 10 41 10	558 293 872 19 84 13
Total Eastern States	2, 584	53	119	573	1, 839
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	234 163 127 113 167 108 160 67 83 1,036 121 231	10 3 2 5 4 	7 6 14 12 18 16 13 3 8 64 14 6	48 32 34 30 62 27 42 28 41 311 26 78 73	169 122 77 66 83 65 105 36 32 652 80 142
Total Southern States	2, 803 630 399 702 265 237 442 498 268	15 5 3 2 3 3 3 6	192 36 21 29 17 13 60 72 16	238 137 179 112 65 96 131 111	341 236 491 134 156 283 292 135
Total Middle Western States	3, 441	40	264	1,069	2, 068
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado	242 200 345 433 189 57 204	1 1 1 4 2	56 60 42 43 62 12 28	43 41 147 129 51 15 49	142 98 155 257 74 30 124

37					
numoer (OT.	national	оапкѕ	organizea,	etc.—Continued

State	Organ- ized	Consolidated under act Nov. 7, 1918	Insol- vent	In liquidation	In exist- ence
New MexicoOkiahoma	78 714	3	24 48	25 313	29 350
Total Western States	2, 462	15	375	813	1, 259
Washington	200 135 479 106 38 16 29	12	31 13 22 26 3 2 3	56 27 200 28 13 4 9	109 95 245 52 20 10
Total Pacific States	1,003	18	100	337	548
Alaska	5 6 1			1 4 1	4 2
Total Alaska and insular possessions	12			6	6
Total United States	13, 097	187	1, 084	3, 982	7, 844

Condition of national banks

The aggregate resources of 7,796 reporting national banks in the continental United States, Alaska, and Hawaii, June 30, 1927, amounted to \$26,581,943,000, as compared with resources of 7,978 reporting national banks in the sum of \$25,315,624,000 on June 30, 1926. The increase in resources for the year amounted to \$1,266,319,000.

Loans and discounts, including rediscounts, were \$13,955,696,000 on June 30, 1927, an increase of \$538,022,000 over June 30, 1926.

United States Government securities owned totaled \$2,596,178,000, which is an increase of \$126,910,000 in the year. Other miscellaneous bonds and securities amounted to \$3,797,040,000 and show an increase of \$424,055,000 since June, 1926.

Amounts due reporting banks from other banks and bankers, including lawful reserve with Federal reserve banks, aggregated \$3,374,002,000 and were \$9,983,000 more than in June of last year. Cash in banks, \$364,204,000, shows an increase of \$4,253,000 in the year.

Capital stock paid in was \$1,474,173,000 and shows an increase of \$61,301,000 since June 30, 1926. Surplus and undivided profits were \$1,765,366,000, as compared with \$1,676,486,000 a year ago.

Circulating notes outstanding of \$650,946,000 show a decrease of \$209,000 in the 12-month period.

Balances on the books of reporting banks due to correspondent banks and bankers, including certified checks and cashiers' checks outstanding, aggregated \$3,395,927,000, which is a decrease in the year of \$9,321,000.

Total deposits amounted to \$21,775,123,000 and were greater by \$1,132,959,000 than in June of 1926. The total deposits include United States funds of \$139,843,000, other demand deposits of \$10,923,729,000, and individual time deposits, including postal savings, in the sum of \$7,315,624,000. Total individual deposits, time and demand, were \$18,239,353,000 and show an increase of \$1,146,941,000 over June 30, 1926.

Borrowed money amounted to \$368,042,000, which is a decrease of \$53,914,000 in the year. The liability for borrowed money was represented by bills payable and rediscounts of \$248,018,000 and \$120,024,000, respectively.

The percentage of loans and discounts to total deposits was 64.09 on June 30, 1927, in comparison with 65 on June 30, 1926.

The resources and liabilities of national banks at the date of each report since June 30, 1926, are shown in the following statement:

Abstract of reports of condition of national banks at the date of each report since June 30, 1926

[In thousands of dollars]

	June 30, 1926— 7,978 banks	Dec. 31, 1926— 7,912 banks	Mar. 23, 1927— 7,828 banks	June 30, 1927— 7,796 banks
RESOURCES			-	
Loans and discounts (including rediscounts) 1	13, 417, 674	13, 573, 275	13, 647, 640	13, 955, 696
Overdrafts	9,719	9, 332	12,662	9, 788
United States Government securities owned	2, 469, 268	2, 282, 571	2, 652, 367	2, 596, 178
Other bonds, stocks, securities, etc., owned	3, 372, 985	3, 507, 821	3, 671, 313 246, 250	3, 797, 040
Customers' liability account of acceptances	232, 460 632, 842	255, 464 644, 880	663, 959	253, 131 680, 218
Other real estate owned	115, 869	114, 108	117, 571	115, 817
Lawful reserve with Federal reserve banks	1, 381, 171	1, 359, 386	1, 400, 317	1, 406, 052
Items with Federal reserve banks in process of collec-	2,002,172	1,000,000	2, 100, 017	1, 100, 002
tion	501, 409	543, 268	443, 145	496, 916
Cash in vault	359, 951	352, 709	373, 905	364, 204
Amount due from national banks	1, 080, 617	1, 124, 188	1, 026, 760	1, 044, 653
Amount due from other banks, bankers, and trust	400 000	400 500	000 174	100 001
companies Exchanges for clearing house	400, 822	423,766	393, 174	426, 381
Checks on other banks in the same place	899, 901 97, 179	969, 432 117, 264	626, 687 74, 304	947, 94 6 101, 574
Outside checks and other cash items.	69, 316	72, 928	47, 126	89, 480
Redemption fund and due from United States	00,010	12,020	1., 220	00, 100
Treasurer	33, 023	32, 810	32, 505	32, 917
United States Government securities borrowed	24, 442	23, 787	16, 986	17, 721
Bonds and securities, other than United States, bor-				
rowed		3, 299	4, 646	3,826
Other assets		273, 561	247, 830	242, 405
Total	25, 315, 624	25, 683, 849	25, 699, 147	26, 581, 943
LIABILITIES				
Capital stock paid in	1, 412, 872	1, 410, 723	1, 460, 491	1, 474, 173
Surplus fund	1, 198, 899	1, 216, 979	1, 239, 810	1, 256, 945
Undivided profits, less expenses and taxes paid	477, 587	477, 217	519, 670	508, 421
Reserved for taxes, interest, etc., accrued	64, 618	61, 308	70, 409	70, 326
National-bank notes outstanding	651, 155	646, 449	642, 558	650, 946
Due to Federal reserve banks		38, 179	35, 281	36, 379
Amount due to national banks	979, 814	983, 661	980, 891	976, 119
Amount due to other banks, bankers, and trust com-	1 00# 040	1 018 055	1 784 000	1 044 490
panies	1, 885, 848 217, 123	1, 816, 955 219, 759	1, 764, 982 200, 381	1, 844, 439 223, 884
Cartified checks outstanding Cashiers' checks outstanding	288, 669	365, 087	200, 381	315, 10 6
Demand deposits	10, 778, 603	10, 768, 669	10, 430, 341	10, 923, 729
Demand deposits	6, 313, 809	6, 533, 442	7, 056, 467	7, 315, 624
United States deposits	144, 504			
	•			

¹ Includes customers' liability under letters of credit.

Abstract of reports of condition of national banks at the date of each report since June 30, 1926—Continued

thousands	

	June 30,	Dec. 31,	Mar. 23,	June 30,
	1926—	1926—	1927—	1927—
	7,978 banks	7,912 banks	7,828 banks	7,796 banks
Total deposits	20, 642, 164	20, 863, 991	20, 912, 209	21,775,251
	24, 442	23, 787	17, 011	17,746
rowed	3, 173	3, 299	4, 646	3, 826
Agreements to repurchase United States Government, or other securities sold. Bills payable (including all obligations representing	3, 489	18, 485	4, 480	3, 529
borrowed money other than rediscounts)	253, 807	391, 593	306, 203	248, 018
	168, 149	138, 716	92, 840	120, 024
or drafts sold with indorsementLetters of credit and travelers' checks outstanding	100, 652	95, 349	95, 035	111, 010
	12, 880	7, 778	9, 812	15, 449
Acceptances executed for customers and to furnish dollar exchange less those purchased or discountedAcceptances executed by other banks	221, 131	250, 361	242, 265	248, 184
	29, 801	23, 268	17, 636	20, 353
Liabilities other than those stated above	50, 805	54, 546	64, 072	57,870
Total.	25, 315, 624	25, 683, 849	25, 699, 147	26, 581, 943

Banks other than national

The aggregate resources of 19,265 reporting banks other than national in the various States, Alaska, and the insular possessions on June 30, 1927, were \$41,550,615,000, and exceeded by \$1,972,877,000 the resources of 20,168 associations on June 30, 1926.

Loans and discounts of \$23,314,682,000 were \$731,326,000 greater than in the year previous; investments in United States and other miscellaneous bonds and securities of \$10,861,875,000 showed an increase of \$888,987,000; banking house, furniture and fixtures, \$899,887,000, were greater by \$39,679,000; and other real estate owned, \$283,656,000, was \$40,608,000 in excess of this item a year ago.

Amounts due from correspondent banks and bankers, including lawful reserve with Federal reserve banks and other reserve agents, amounted to \$3,526,400,000 as compared with \$3,405,042,000 a year ago. Checks and other cash items of \$869,936,000 were greater by \$110,322,000, while exchanges for clearing house showed a decrease of \$39,320,000. Cash on hand was increased from \$636,569,000 to \$643,692,000.

All liability items reported by banks other than national as of June 30, 1927, showed increases over the returns of this class of banks for June 30, 1926, save bills payable and notes and bills rediscounted, which were decreased in the year \$32,990,000 and \$6,730,000, respectively.

Capital stock paid in aggregated \$1,902,325,000; surplus, \$2,507,-582.000; and undivided profits, \$622,785,000.

Individual deposits, including dividends unpaid and postal savings, were \$32,893,201,000, an increase of \$1,103,317,000; certified checks and cashiers' checks outstanding, \$580,953,000, were greater by \$431,096,000; and United States deposits were \$54,181,000, or \$10,858,000 more than on June 30 of the preceding year.

Bills payable and notes and bills rediscounted in the current year

aggregated \$353,363,000 and \$108,103,000, respectively,

Comparison of the resources and liabilities of these banks for the years ended June 30, 1926 and 1927, is shown in the following statement:

Resources and liabilities of banks other than national June 30, 1927, compared with June 30, 1926

[In thousands	of dollars]
---------------	-------------

. ·	June 30, 1926— 20,168	June 30, 1927— 19,265	Increase	Decrease, 903 banks
RESOURCES				
Loans and discounts. Overdrafts Investments (including premiums on bonds)	39, 751	23, 314, 682 33, 662 10, 861, 875	731, 326 888, 987	6, 089
Banking house (including furniture and fixtures) Other real estate owned Due from banks. Lawfulreserve with Federal reserve banks or other reserve	860, 208 243, 048 1, 859, 627	899, 887 283, 656 1, 999, 498	39, 679 40, 608 139, 871	
Lawful reserve with Federal reserve banks or other reserve agents. Checks and other cash items.		1, 526, 902 869, 936		18, 513
Exchanges for clearing house Cash on hand Other resources	211, 551 636, 569			39, 320
Total resources	865, 711 39, 577, 738			
LIABILITIES		•		
Capital stock paid in	1, 860, 431 2, 273, 069 585, 584 1, 431, 149 149, 857	1, 902, 325 2, 507, 582 622, 785 1, 432, 400 580, 953		
postal savings). United States deposits (exclusive of postal savings) Notes and bills rediscounted Bills payable Other liabilities.	386, 353	32, 893, 201 54, 181 108, 103 353, 363 1, 095, 722	1, 103, 317 10, 858 	6, 730 32, 990
Total liabilities		41, 550, 615		

All reporting banks

[National, State (commercial), savings, and private banks, and loan and trust companies]

On June 30, 1927, there were 7,796 reporting national banks and 19,265 reporting banks other than national, a total of 27,061 associations, the combined recurs of which showed resources aggregating \$68,132,558,000, and exceeded by \$3,239,196,000 the resources of all reporting banks on June 30, 1926.

Loans and discounts, including rediscounts, amounted to \$37,270,378,000, in comparison with \$36,233,490,000 on June 30, 1926, an increase of \$1,036,888,000. The current figure also did not include customers' liability on account of acceptances executed and outstanding, \$253,131,000, reported separately by national banks, while a similar item in the sum of \$232,460,000 was included with loans and discounts of all reporting banks on June 30, 1926. Overdrafts showed a reduction of \$6,020,000. Investments in United States and other miscellaneous bonds and securities totaled \$17,255,093,000, and exceeded by \$1,439,952,000 the amount reported a year ago. Banking houses, furniture and fixtures, and other real estate owned were valued at \$1,979,578,000, and showed an increase of \$127,611,000 in the year.

Balances due from correspondent banks and bankers, including lawful reserve with Federal reserve banks, totaled \$6,900,402,000, an increase of \$131,341,000; checks and other cash items, including exchanges for clearing house, \$2,181,167,000, were greater by \$143,606,000, and cash on hand, \$1,007,896,000, was \$11,376,000 more than on June 30, 1926.

The paid-in capital stock aggregated \$3,376,498,000, and showed an increase of \$103,195,000; surplus of \$3,764,527,000, exceeded the amount a year ago by \$292,559,000, and undivided profits of \$1,131,-206,000 increased in the sum of \$68,035,000.

Total deposit liabilities were \$56,735,858,000, or \$2,679,481,000 greater than the year previous. With the exception of amounts due to other banks and bankers, which declined \$41,268,000, each of the other deposit items showed increases as follows: Individual deposits, including unpaid dividends and postal savings, \$2,250,258,000; certified checks and cashiers' checks outstanding, \$464,294,000; and United States deposits, \$6,197,000.

Obligations for money borrowed, \$829,508,000, represented by bills payable of \$601,381,000, and rediscounts of \$228,127,000 were less by \$194,286,000 than the amount reported a year ago.

The following tables show a comparison of the resources and liabilities of all reporting banks for the year ended June 30, 1926 and 1927, and similar items on June 30, of each year from 1921 to 1927, inclusive:

Resources and liabilities of all reporting banks June 30, 1927, compared with June 30, 1926

[In thousands of dollars]

	June 30, 1926— 28,146	June 30, 1927— 27,061	Increase	Decrease, 1,085 banks
RESOURCES				
Loans and discounts (including rediscounts) Overdrafts Bonds, stocks, and other securities Due from other banks and bankers * Real estate, furniture, etc.³ Checks and other cash items * Cash on hand. Other resources.	6, 769, 061 1, 851, 967 2, 037, 561 996, 520	37, 270, 378 43, 450 17, 255, 093 6, 900, 402 1, 979, 578 2, 181, 167 1, 007, 896 1, 494, 594	1, 036, 888 1, 439, 952 131, 341 127, 611 143, 606 11, 376 354, 442	6, 020
Total	64, 893, 362	68, 132, 558	3, 239, 196	
LIABILITIES				
Capital stock paid in. Surplus fund. Other undivided profits. Circulation (national banks). Certified checks and cashiers' checks. Individual deposits.	3, 471, 968 1, 063, 171 651, 155 655, 649 48, 882, 296	3, 376, 498 3, 764, 527 1, 131, 206 650, 946 1, 119, 943 51, 132, 554	68, 035 464, 294 2, 250, 258	
United States deposits Due to other banks and bankers Other liabilities 4	187, 827	194, 024 4, 289, 337 2, 473, 523	6, 197	41, 268
Total	64, 893, 362	68, 132, 558	3, 239, 196	

The following statement shows the number of national banks, June 30, 1927, in each State, with the amount of capital and aggregate assets, in comparison with similar information for all reporting banks:

Number, capital, and assets of national banks, and all reporting banks, June 30, 1927, by States

•		National b	anks	All banks, including national banks			
States, etc.	Num-	Capital	Aggregate	Num-	Capital	Aggregate	
	of	(000	assets (000	of	(000	assets (000	
	banks	omitted)	omitted)	banks	omitted)	omitted)	
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut	57	\$7,770	\$161,719	144	\$13, 201	\$466, 694	
	55	5,400	80,317	123	6, 530	304, 088	
	46	5,110	72,351	105	7, 976	261, 716	
	153	79,788	1,500,182	442	125, 528	4, 911, 842	
	13	4,870	63,792	37	14, 265	571, 441	
	65	21,702	312,463	250	42, 662	1, 320, 034	
Total New England States	389	124, 640	2, 190, 824	1, 101	210, 162	7, 835, 815	
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	554	278, 584	6, 315, 727	1, 151	629, 386	18, 894, 762	
	291	47, 037	942, 119	568	125, 903	2, 619, 291	
	868	151, 490	3, 146, 453	1, 640	349, 104	6, 512, 856	
	19	1, 759	25, 591	59	10, 507	151, 230	
	84	18, 409	312, 475	244	43, 923	941, 067	
	13	10, 527	166, 663	43	24, 451	315, 184	
Total Eastern States	1, 829	507, 806	10, 909, 028	3, 705	1, 183, 274	29, 434, 390	

Includes acceptances reported by national banks.
 Includes lawful reserve with Federal reserve banks.
 Includes banking house and other real estate owned.
 Includes exchanges for clearing house.
 Includes bills payable and rediscounts.

REPORT ON THE FINANCES

Number, capital, and assets of national banks, and all reporting banks, June 30, 1927, by States—Continued

•		National b	anks	All bank	s, including 1	national banks
States, etc.	Num-	Capital	Aggregate	Num-	Capital	Aggregate
	of	(000	assets (000	of	(000	assets (000
	banks	omitted)	omitted)	banks	omitted)	omitted)
Virginia. West Virginia North Carolina South Carolina	167	\$30, 559	\$398, 130	497	\$59, 048	\$671, 672
	122	13, 519	206, 569	339	35, 012	452, 494
	77	14, 838	195, 917	540	38, 240	503, 958
	65	9, 950	133, 123	281	20, 015	234, 841
Georgia Florida Alabama Mississippi Louisiana	83	17, 800	273, 454	471	40, 795	462, 843
	62	16, 790	288, 935	327	36, 887	562, 565
	105	14, 095	204, 090	356	28, 098	349, 241
	36	5, 485	93, 189	348	17, 006	276, 588
	32	9, 075	123, 582	232	33, 386	529, 314
Texas. Arkansas. Kentucky. Tennessee.	649	82, 995	1, 016, 777	1,426	117, 606	1, 314, 162
	79	7, 115	101, 533	455	22, 617	268, 903
	142	20, 296	301, 247	590	43, 832	591, 418
	104	17, 664	255, 744	520	41, 215	526, 826
Total Southern States	1,723	260, 181	3, 592, 290	6,382	533, 757	6,744,825
Ohlo Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	340	58, 055	900, 513	1,067	178, 970	3, 238, 029
	233	32, 445	440, 325	1,065	80, 216	1, 200, 393
	490	99, 662	1, 839, 001	1,843	273, 232	4, 617, 864
	134	30, 415	579, 511	796	119, 992	2, 267, 854
	156	27, 780	464, 538	973	64, 178	1, 100, 628
	277	36, 153	644, 069	1,196	62, 586	1, 129, 048
	287	24, 065	362, 755	1,438	71, 102	1, 024, 005-
	135	44, 495	659, 689	1,439	121, 684	1, 601, 480
Total Middle Western States.	2, 052	353, 070	5, 890, 701	9, 817	971, 960	16, 179, 299
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Okláhoma	141	5, 820	90, 766	530	12, 893	165, 726
	98	4, 545	71, 857	417	12, 047	168, 640
	153	14, 130	228, 845	1,025	36, 918	541, 422
	257	18, 383	261, 226	1,180	43, 443	541, 455
	74	5, 380	88, 146	210	11, 735	170, 389
	30	2, 460	43, 267	88	4, 225	68, 419
	124	12, 280	262, 349	297	18, 157	337, 856
	29	2, 035	30, 357	59	3, 218	41, 297
	350	27, 450	426, 592	696	34, 479	521, 251
Total Western States	1, 256	92, 483	1, 503, 405	4, 502	177, 115	2, 546, 455
Washington Oregon California Idaho Utah Nevada Arizona	109	18, 601	322, 535	358	31, 555	520, 146
	95	11, 910	218, 741	253	20, 702	326, 755
	240	94, 472	1, 778, 798	544	192, 209	3, 833, 958
	52	3, 635	56, 121	144	6, 562	97, 503
	20	3, 650	56, 217	107	11, 598	175, 893
	10	1, 400	19, 902	35	3, 262	46, 529
	15	1, 525	27, 946	46	5, 117	82, 804
Total Pacific States	541	135, 193	2, 480, 260	1,487	271, 005	5, 083, 588
Alaska (nonmember banks) The Territory of Hawaii (non-	4	200	4, 841	17	840	13, 781
member banks)		600	10, 594	23	8, 338	105, 643
Porto Rico				15 12	7, 279 12, 768	61, 576 127, 186
Total Alaska and insular possessions	6	800	15, 435	67	29, 225	308, 186
Total United States	7, 796	1, 474, 173	26, 581, 943	27, 061	3, 376, 498	68, 132, 558

Resources and liabilities of all reporting banks, 1921-1927

[In thousands of dollars]

Classification	1921—30,812 banks	1922—30,389 banks	1923—30,178 banks	1924—29,348 banks	1925—28,841 banks	1926—28,146 banks	1927—27,061 banks
RESOURCES					,		
Loans and discounts (including rediscounts) Overdrafts Bonds, stocks, and other securities Due from other banks and bankers 2 Real estate, furniture, etc.3 Checks and other cash items 4 Cash on hand Other resources	81, 849 11, 381, 923 4, 794, 205 1, 147, 521 1, 290, 667 946, 567 1, 096, 647	1 27, 860, 443 74, 600 12, 547, 567 5, 414, 241 1, 276, 631 1, 574, 608 829, 892 847, 385	1 30, 416, 577 57, 982 13, 672, 547 5, 597, 150 1, 432, 217 1, 196, 075 797, 101 865, 262	1 31, 427, 717 56, 334 14, 228, 745 6, 121, 093 1, 590, 259 1, 992, 370 911, 500 816, 672	133, 883, 733 50, 259 15, 400, 113 6, 774, 392 1, 736, 585 2, 181, 137 951, 286 1, 079, 532	1 36, 233, 490 49, 470 15, 815, 141 6, 769, 061 1, 851, 967 2, 037, 561 996, 520 1, 140, 152	37, 270, 378 43, 450 17, 255, 093 6, 900, 402 1, 979, 578 2, 181, 167 1, 007, 896 1, 494, 594
Total LIABILITIES	49, 671, 390	50, 425, 367	54, 034, 911	57, 144, 690	62, 057, 037	64, 893, 362	68, 132, 558
Capital stock paid in. Surplus fund Other undivided profits. Circulation (national banks). Certified checks and cashiers' checks. Individual deposits. United States deposits. Due to other banks and bankers. Other liabilities ⁸	2, 542, 032 910, 743 704, 147 614, 583 34, 844, 572 390, 230 2, 809, 414 3, 951, 708	2, 943, 950 2, 697, 409 933, 843 725, 748 552, 553 37, 194, 318 128, 887 3, 244, 386 2, 004, 321	3, 052, 367 2, 799, 494 954, 145 720, 001 358, 110 40, 034, 195 238, 439 3, 610, 211 2, 267, 949	3, 114, 203 2, 967, 359 971, 730 729, 686 664, 857 42, 954, 121 152, 302 3, 928, 292 1, 662, 140	3, 169, 711 3, 173, 334 1, 007, 439 648, 494 698, 861 46, 765, 942 147, 220 4, 370, 909 2, 075, 127	3. 273, 303 3, 471, 968 1, 063, 171 651, 155 655, 649 48, 882, 296 187, 827 4, 330, 605 2, 377, 388	3, 376, 498 3, 764, 527 1, 131, 206 650, 946 1, 119, 943 51, 132, 554 194, 024 4, 289, 337 2, 473, 523
Total	49, 671, 390	50, 425, 367	54, 034, 911	57, 144, 690	62, 057, 037	64, 893, 362	68, 132, 55

Includes acceptances reported by national banks.
 Includes lawful reserve with Federal reserve banks.
 Includes real estate owned other than banking house.
 Includes exchanges for clearing house.
 Includes bills payable and rediscounts.

CUSTOMS SERVICE

Volume of business

The comparative statement of entries of merchandise for the fiscal years 1926 and 1927 printed below shows that the increase in business reported last year continued during the fiscal year 1927:

Class of entries	Number of entries, fiscal year—		
	1926	1927	
Consumption: Free. Dutiable. Informal Mail Baggage declarations. Warehouse and rewarehouse. Immediate transportation without appraisement. Transportation and exportation Warehouse withdrawals, duty paid Warehouse withdrawals, all other All other entries. Drawback notices of intent. Drawback entries.	383, 607 60, 235 144, 664 117, 621 222, 097 38, 425	246, 257 486, 274 209, 002 786, 683 392, 128 63, 294 148, 321 120, 417 249, 671 38, 677 14, 034 220, 871 25, 230	
Total	2, 861, 513	3, 000, 859	

Receipts

The receipts exceeded all past records, amounting to \$25,955,855 more than those for the previous record year of 1926. A total of \$605,672,465 was collected in customs duties and covered into the Treasury during the fiscal year 1927, compared with \$579,716,610 during the fiscal year 1926.

The increase in the net proceeds realized from the customs collections for the year is even greater than indicated by the total amounts collected, due to a reduction in customs refunds. The total refunds dropped from \$27,811,261 in 1926 to \$20,285,317 in 1927. Comparative figures, showing in detail the total collections, refunds, and net receipts from all sources for the fiscal years 1926 and 1927, are listed in the following table:

Fiscal year 1926	•	
Collections:		
Duties		\$579, 716, 610
Miscellaneous-		
Sale of unclaimed merchandise	\$6, 146	
Sale of abandoned goods	6, 062	
Sale of seizures	155, 200	
Customs fees, etc	70, 873	,
Fines	1, 167, 781	
· ·		1, 406, 062
Total		581, 122, 672

Refunds:		
Refunds of excessive duties\$6	, 347, 397	No.
Drawback payments21	., 463, 864	\$27, 811, 261
Net customs receipts from all sources		553, 311, 411
Fiscal year 1927		-
Collections:		
Duties		605, 672, 465
Miscellaneous-		
Sale of unclaimed merchandise	\$1,796	
Sale of abandoned goods	8, 285	
Sale of seizures	100, 450	
Customs fees, etc	106, 140	
	l, 377, 197	
		1, 593, 868
Total		607, 266, 333
Refunds:		, ,
Refunds of excessive duties \$"	7, 804, 035	
Drawback payments1		
<u> </u>	· · · ·	20, 285, 317
Net customs receipts from all sources		586, 981, 016

Mention should be made of the fact that the proceeds from the sales of unclaimed and abandoned merchandise and seizures do not represent the total received from such sales and deposited in the Treasury. It is the practice to deposit from the proceeds of these sales as "duties" amounts equal to the duties accruing on the merchandise. The amounts in the above table, therefore, represent only the balances remaining from the proceeds of sales after deduction of the accrued duties.

The legislation prescribing the procedure to be followed in connection with the audit by the General Accounting Office of customs accounts, referred to in the last Annual Report as pending in the Congress, failed of passage, as did also a substitute bill. Through conferences between representatives of the Comptroller General and the department, however, an understanding was reached for the making of audits of customs accounts in the field by the General Accounting Office. Accordingly, auditors from the General Accounting Office during the fiscal year traveled to all the ports in the United States, and periodically examined the accounts of collectors of customs. The differences and disallowances resulting from these field audits were negligible, and such as were reported had in practically every instance been developed by the audit at the seat of government from papers submitted to the General Accounting Office with the collectors' accounts in support of expenditures from annual appro-It is gratifying to have the thoroughness and efficiency of the department's administrative examination of customs transactions through the comptrollers of customs thus confirmed.

Enforcement activities

During the year several seizures and recoveries involving large sums of money were effected. In one case there was collected a forfeiture value amounting to \$11,200, and a personal penalty of 100 per cent on certain diamond rings and other jewelry which a passenger attempted to conceal on landing at New York. In another case a member of the crew of a vessel was apprehended in an effort to smuggle cut diamonds appraised at \$102,285. The diamonds were sold at auction by the United States marshal for \$75,811.25, which included duty of \$15,736.20. The offender was sentenced to a year and a day in the penitentiary at Atlanta. Four hundred and forty-one wrist-watch movements, appraised at \$2,386, were seized from a member of the crew of another vessel, who pleaded guilty to a charge of smuggling and was sentenced by the United States district court to four months' imprisonment.

Large seizures of liquors were made by customs officers at the seacoast ports, as well as by the customs patrols along the international borders. Patrol officers using automobiles covered in their operations a distance of 2,351,577 miles, at a cost for maintenance and operation of \$0.05 per mile. The automobile patrols made 1,293 seizures during the year, the liquors of which were valued at \$259,967, other commodities and the vehicles used in transporting the liquors at \$664,220, and in connection with which fines amounting to \$34,395 were imposed.

The table below shows in detail the number of seizures and the appraised values thereof, classified by certain groups of commodities, for the fiscal year ended June 30, 1927, and similar information for the period from January 1 to June 30, 1926. Similar statistics were not compiled prior to January 1, 1926, so that comparative figures for the previous fiscal year are available for only a six-month period:

	Jan. 1 to J 1926		July 1, 1926, to June 30, 1927	
Class of commodities	Appraised value	Num- ber of seiz- ures		Num- ber of seiz- ures
Beads and beaded articles. Furs. Jewelry and precious stones. Laces and embroideries. Livestock, farm, dairy, and meat products. Perfumery and toilet articles. Silk, linen, woolen, and cotton goods. All other, except as detailed below. Vehicles, etc., used in transporting liquors:	256, 715 3, 312 8, 629 1, 364 46, 902	2, 623	30, 144 376, 636 11, 670 12, 2 30 2, 865 174, 958	4,350
Automobiles. Boats. Horses and mules. Horse-drawn vehicles. Liquors. Alcohol. Narcotics.	363, 137	5, 697	789, 221 4, 197 4, 724 2, 012, 327 3, 402, 959 415, 040	14, 374
Total		8, 471		18, 869

Expenditures and statistics

Other statistics concerning the volume of customs transactions in the various districts, values of imports and exports, the cost of collection, collections made, etc., are published in Table 17, p. 490 of this report. It is interesting to note that, notwithstanding the increase of \$25,000,000 in collections, the total cost of maintenance and operation of the service exceeded that of last year by only \$318,000, amounting to \$16,964,000 in 1926, and \$17,282,000 in 1927. The proportionate cost of collection per dollar was reduced from \$0.0292 to \$0.0285.

With the slight increase in the total expenditures, the Customs Service not only cared for the additional work reflected in the increased receipts, but cared for extraordinary activities at the port of Philadelphia, Pa., due to the Sesquicentennial International Exposition held in that city during the fiscal year. While the duties collected on merchandise sold by exhibitors at the exposition amounted to only approximately \$300,000, it was necessary to examine merchandise and wares assembled from all the markets of the world, so varied in character that their classification covered almost the entire range of the tariff act. Every article was checked against the exhibitor's invoice, marked for identification purposes, appraised and classified. Experienced appraising officers and liquidators were detailed from other ports to assist the regular force at the port of Philadelphia, which was also augmented by temporary employees in subordinate positions. The detail of experienced officers greatly expedited the customs work at the exposition and resulted in a saving to the Government, as is evidenced by the fact that a special appropriation for the customs work at the exposition was not necessary, although such appropriations were made to care for the customs work in connection with similar expositions in the past.

Undervaluations

Rugs.—The values at which imported rugs were entered, while maintaining a certain uniformity of invoice prices, nevertheless raised serious doubt of appraising officers at New York as to whether the correct dutiable value was indicated. Domestic manufacturers also complained that they could not compete with the prices at which the imported rugs were sold and intimated that the merchandise was undervalued, although they were unable to submit substantiating evidence. An investigation to determine the correct basis for appraisement was accordingly instituted. The uniformity of price in the consular invoices, it was developed, was due to an understanding or agreement in the foreign market to control the invoice values with the intent to deceive the appraiser and deprive the United States

of a portion of its lawful revenue. The investigation resulted in an increase of approximately 60 per cent in the entered values of the quality of rugs which represent the bulk of importations from Smyrna and Greece, and at considerably higher prices for other qualities.

In order to meet market value, importers increased by \$800,000 the value on their rugs entered at New York during the last seven months of the fiscal year. This increase, at 55 per cent duty, produced a revenue of \$440,000. Rugs are heavily imported at other ports and it is believed that the total amount of increased revenue as a result of this investigation is not less than a million dollars. It is believed further that the recoveries on account of importations made prior to the beginning of the investigation will approximate a half million dollars.

Leather gloves.—A similar inquiry was made into market values of leather gloves, which resulted in advances by importers of from 8 to 15 per cent in their invoice values. At New York, since the investigation was undertaken, the importers' increases of entered values amounted to \$80,000. In addition, several payments approximating \$16,000 have been collected through the special agency service.

French perfumery.—Early in the fiscal year 1927 appraising officers at New York became convinced that the entered values of French perfumery did not represent actual market value, in view of the continued depreciation of the franc, and investigations abroad confirmed this opinion. Subsequent importations were returned by the appraiser at a value increased from 100 to 150 per cent. The increased values amounted, in the case of a single importer, to over \$180,000, on which amount the duty and internal revenue tax will approximate 100 per cent. In addition, the amount collectible under section 489 of the tariff act of 1922 will amount to about \$400,000.

Other commodities.—Other investigations concerning the market values resulted in a saving of approximately \$100,000 in connection with importations of Madeira embroideries. Advances were made in the values of tie silks of from 15 to 60 per cent, the total advances amounting to \$200,000; bismuth metal, 7½ per cent; carbonic-acid gas capsules, 50 per cent; whiting, 10 per cent; artists' colors from Holland, 30 per cent; and from Germany, 20 per cent.

Classification of wool.—The Supreme Court of the United States rendered an important decision concerning the classification of wool, sustaining the Government's contention that long and short staple wool (combing and carding) both were commonly used and known as "clothing wool." The importers contended that the "clothing wool" was the short-staple wool, and that the long-staple wool was provided for as "wool of the sheep" under the free paragraph. The classification of wool had been in litigation since 1921, and the per-

sistent efforts of the Government resulted in the saving of millions of revenue not only in the duties on raw wool but also on importations of manufactures of such wool.

Chemical laboratory

The customs laboratory at the port of New York in connection with its varied activities accomplished three outstanding results of unusual interest because of their character and economic importance.

A publication consisting of 200 pages, representing almost five years of work in establishing coal-tar dye standards and determining the appraisement basis of every coal-tar dyestuff imported during that time, has been compiled and is ready for issue. It contains the names of about 1,100 standards that have been established by the Secretary of the Treasury, with the other names under which each standard is known, and an alphabetical index of approximately 3,100 different names (standardized and others) under which dyestuffs have been imported since 1922, together with their competitive or noncompetitive status at the present time.

The conclusion of a difficult and lengthy investigation to determine the presence of foreign aromatic substances in bergamot oil resulted in establishing the presence of ethyl laurate, an aromatic chemical, in a number of large importations. The amount of duty involved and the ethical aspects of the situation commanded much publicity in this country and abroad.

Through extensive research work in the laboratory, it was discovered that pure acenaphthene had been added to many large shipments of refined naphthalene, with a solidifying point of more than 79° C., in order to reduce its solidifying point to below 79° C. in an attempt to secure free entry of a dutiable article.

Trade routes

There has been a decided increase in importations from Europe through Canada via the St. Lawrence Waterway and the ports of Montreal, Quebec, and St. John. At the port of Chicago heretofore the major part of the importations arrived via the port of New York, and that port still holds the lead in number of importations, but when measured by tonnage the importations received through Canadian ports exceed those received via New York. It is claimed that importers have found the new artery of transportation as fast and more economical than the old route. The dock charges and brokerage fees assessed at New York are practically eliminated at the Canadian ports, and the methods of handling cargoes at these ports for transportation to destination with a minimum of customs formalities, both Canadian and United States, should be given serious

consideration in connection with the study and improvement of the present system of transporting merchandise in customs custody in bond. On two cargoes of cast-iron water pipe imported direct from Brest, France, for the city of Des Moines, it is said that over \$25,000 was saved in freight and handling charges.

There is also a gradual increase in the number of foreign vessels trading at Chicago—British (Canadian) and Norwegian. During the year 6,740,328 bushels of wheat and 1,908,191 bushels of corn were exported by vessel from Chicago, of which 5,648,898 bushels of wheat and 1,190,906 bushels of corn were exported in foreign vessels.

The increase in the use of Canadian ports by tourists returning from Europe is also quite noticeable, particularly at the ports along the eastern frontier where the increase in the number of tourists and baggage from Europe arriving by automobile from Canadian seaports is proportionately greater than the increase in the general automobile traffic.

In conjunction with the Bureau of Immigration a system for the collection of head tax and the accounting for such head tax by collectors of customs along the northern border was worked out during the year and placed in operation. Head tax was heretofore collected and accounted for through collectors of customs along the southern border and at all seacoast ports. With the extension of this cooperative procedure in the collection of head tax on the northern border, all such collections are now handled through the Customs Service.

Air ports

The rapid development of foreign air commerce, with an early promise of further expansion in the transportation of freight and passengers, indicates the necessity of new regulations to clarify the situation. Under section 58 of the Air Commerce Regulations the laws of the United States and regulations made thereunder with respect to the entry and clearance of vessels engaged in foreign commerce are made applicable to aircraft engaged in foreign commerce. It is impracticable in many instances for aircraft arriving from contiguous foreign territory to report at the customhouse nearest to the place where the aircraft crosses the boundary line, as is required by existing regulations. Many cities adjacent to contiguous foreign territory have established, or are about to establish, municipal air ports. A survey and study of the situation with a view to designating convenient places having suitable landing fields as air ports, under the provisions of section 7 of the air commerce act of 1926, will probably be found desirable in the very near future.

Special agency activities

In accordance with the provisions of the act of March 3, 1927, the special agency service was reorganized as a division of the Bureau of Customs, the offices of director and assistant director being abolished, and the duties formerly devolving upon those officers being now performed by a Deputy Commissioner of Customs, assisted by a staff of eight. All the accounting work formerly done in this division is now performed in the finance division, Bureau of Customs, resulting in a reduction of expenses. The number of field districts was reduced from 17 to 9, each being under the immediate control of a supervising agent, with enlarged powers, who is required to visit every suboffice in his district at least once every 90 days. These changes result in simplified procedure, elimination of duplication of work, more intensive supervision, economy of administration, and more efficient methods and better results.

Examination of the books, records, and accounts of collectors and other officers of customs, for the information of the Commissioner of Customs and the Secretary of the Treasury, was continued systematically by the special agency service. This work is not confined to a mere check of the financial transactions, but comprises also a survey of the administration, organization, personnel, operations, and efficiency of the customs force in each port and district, and as a result of the reports of the agents engaged on this class of work administrative officers of the Treasury Department and Customs Bureau in Washington are able more effectively to supervise and harmonize the functioning of the Customs Service.

The financial portion of the appended tabular statement sets forth the results of the activities of the special agency service so far as they can be reduced to dollars and cents, and represents the salvage of revenue lost to the Government in the regular routine of customs administration, through fraud or other irregularities. It should be borne in mind that this record of tangible accomplishments does not include the increased duties collected in connection with investigations which have cleaned up bad situations and brought about the entry of merchandise at its proper value. The customs revenue suffers the greatest loss through the undervaluation of merchandise, and this class of fraud originates abroad in connection with the preparation of the consular invoices used in the entry of merchandise upon its arrival in the United States. The department, through the Division of Special Agents of the Customs Service, has continued diligently to make inquiries abroad in the ascertainment and verification of market values for the purpose of checking up invoiced and entered values, this information also being of value in connection with the "dumping" of merchandise (i. e., sale at less than its fair value). A dishonest shipper who defrauds the customs revenue by understating the value of his merchandise obtains an advantage over the honest competitor in his own country, and a dishonest importer who knowingly makes false declarations as to value at the time of entry acquires an advantageous position through his saving of duty whereby he is able to drive out of business the honest importer of the same class of merchandise. The prevention and detection of this class of fraud is clearly the paramount duty of the Customs Service, and a substantial proportion of the force of employees in the special agency service is engaged in this class of work at home and abroad.

The Treasury Department has maintained customs representatives abroad for more than 40 years for the purpose of securing necessary information, as provided by law, and these officers have performed their difficult and delicate duties in this field with commendable tact and success, their reports being of value to appraising officers and to customs agents engaged in domestic investigations, and also being presented as evidence in reappraisement hearings before the customs court. Incident to the visit of the commissioner to the international customs conference, Geneva, Switzerland, in June, 1927, a survey was made by him of the European staff of the special agency service, resulting in the augmentation of the force and the bringing of the business of the offices up to current investigations.

The detail of a customs attaché to the foreign-service school of the Department of State for the instruction of newly appointed consular officers in customs law and invoice requirements, mentioned in the report for 1925, has continued. The result of this instruction has been a measurable improvement of invoicing, and while the saving effected and additional revenue collected due to this arrangement can not be accurately estimated and stated, the aggregate amount has not been inconsiderable. The Department of State and consular officers have been cordially cooperating with the Treasury Department in this work.

The actual cash recoveries set forth in the tabulation herewith take no account of vastly increased sums collected on subsequent importations of similar merchandise, and likewise do not reflect the deterrent influence on unscrupulous importers resulting from the operations of this branch of the Customs Service.

During the fiscal year the Customs Information Exchange continued to function as the clearing house for information respecting market values and classifications for the entire Customs Service. In this capacity the following work was done:

Number of appraisers' reports of value received	15, 695
Number of appraisement appeal reports received	11,854
Number of advanced value reports received	13, 557
Number of changes in value circulated	5, 581
Number of requests for investigations abroad	2, 108
Number of antidumping investigations made	20

Drawback investigations have been broadened in their scope to include not only processes of manufacture and the sufficiency of manufacturing records, but also the verification of kinds and quantities of material, whether or not actually manufactured, and whether or not really used in the actual exported product. Furthermore, reinvestigations have been instituted to bring up to date all drawback authorizations heretofore issued, to revoke and discontinue those not being used, and to revoke any which are found to be used improperly. More intensive supervision and investigation of all doubtful claims has been assigned to specially qualified agents of long experience.

Experience has demonstrated that it is desirable to have all smuggling conspiracies, including liquor smuggling, investigated by trained customs officers rather than to treat liquor cases separately. Arrangements accordingly were made during the last month of the fiscal year to organize in each special agency district a group of picked men to handle liquor smuggling conspiracies. These groups are being assembled and assigned to duty as rapidly as available funds and other conditions will permit.

A new special agency district, comprising territory in the Dominion of Canada east of the eighty-ninth meridian of longitude, with headquarters at Montreal, was instituted May 1, under a supervising agent, the need for this being recognized as urgent.

The statistical summary of special agency activities follows:

Number of ports examined	37
Number of drawback investigations	978
Number of foreign investigations	2, 116
Number of arrests	715
Number of convictions	378
Number of acquittals	. 98
Failures to indict	86
Indictment cases pending	325
Number of seizures made	1, 017
Number of seizures appraised	536
Number of seizures released or pending	27
Appraised value of seized merchandise	\$1, 104, 416. 98
Proceeds of sale of seized merchandise	125, 475. 77
Merchandise entered free but found dutiable	112, 861. 93
Fines imposed by United States courts	406, 134. 50
Fines, penalties, and forfeitures incurred, exclusive of court fines_	216 , 184 . 6 3
Bail forfeited	41, 750.00
Amount of increased and additional duties collected	683, 502, 70
Amount deposited in offers of compromise	994, 225. 40

DISBURSING CLERK

The following is a summary of the work performed by the office of the disbursing clerk during the fiscal year ended June 30, 1927:

	Number	Amount
Disbursements: Checks (salaries, expenses, supplies, etc.) Cash (salaries). Checks (refunding taxes illegally collected).	254, 645 192, 000 269, 351	\$35, 774, 902. 23 15, 157, 417. 16 111, 622, 418. 00
Total	715, 996	162, 554, 737. 39
Collections on account of rents, sales, etc	3, 682 208, 154 10, 211 444	408, 463. 36

The cash payments and the checks for salaries, expenses, supplies, etc., cover disbursements for all bureaus and divisions of the Treasury Department in the District of Columbia (except the Bureau of Engraving and Printing), and a large portion of the salaries and expenses outside the District of Columbia under the Public Health Service, the Supervising Architect's office, the Bureau of Internal Revenue, the Bureau of Prohibition, the Federal Farm Loan Board, the Comptroller of the Currency, the Coast Guard, the Secret Service, the Bureau of Customs, and the Public Debt Service (Division of Loans and Currency).

Collections represent moneys received and accounted for on account of rents of buildings and sites, sales of public property, etc., under various bureaus and offices of the department.

During the year the Comptroller General adopted the procedure of sending to the disbursing clerk for payment by check, after audit by the General Accounting Office, claims and demands by common carriers covering all classes of service—passenger, Pullman, freight, and express. Theretofore these claims had been allowed and paid by certificate settlement and warrant.

BUREAU OF ENGRAVING AND PRINTING

During the fiscal year ended June 30, 1927, the bureau printed and delivered greater quantities of work than ever before in its history. Deliveries for the year reached a total of 490,264,868 sheets as compared with the deliveries for the previous year of 482,307,106 sheets, an increase over the preceding year of 7,957,762 sheets, or 1.65 per cent. This net increase is accounted for by an increase of 22,397,061 sheets of currency, bonds, notes, certificates, and miscellaneous work, and a decrease of 14,439,299 sheets of stamps.

The average number of persons employed in 1927 was 5,097, as compared with 5,173 in 1926, a decrease of 76 persons, or 1.47 per cent.

There was expended during 1927 a total of \$10,415,742.42, as compared with \$10,483,647.68 in 1926, a decrease of \$67,932.26, or 0.65 per cent.

An analysis of the preceding paragraphs will disclose that while the sheets delivered for 1927 represent an increase over 1926 of 1.65 per cent, the expenditures were decreased 0.65 per cent, and the personnel was decreased 1.47 per cent.

The bureau had a balance on June 30, 1927, of 27,913,317 sheets of currency backs, and 20,945,385 sheets of currency backs and faces, aggregating 48,858,702 sheets, as compared with 34,102,815 sheets of backs, and 15,328,655 sheets of backs and faces, aggregating 49,431,470 sheets on June 30, 1926, a net decrease of 572,768 sheets. This decrease is accounted for by a decrease of 6,189,498 sheets of backs and an increase of 5,616,730 sheets of backs and faces.

A new low record for spoilage was established when the level of 1.96 per cent for all classes of currency was reached. The total spoilage for the fiscal year 1926 was 3.7 per cent, or a decrease in 1927 under 1926 of 1.74 per cent. The spoilage for 1927 was less than that for any previous year for which records are available. The following is a statement of the percentage of spoilage since 1917:

Year	Percentage	Year Pe	rcentage
1917	3.81	1923	7. 11
1918	4. 63	1924	_ 12.69
1919	6. 48	1925	5.80
1920	5. 44	1926	3.70
1921	7.39	1927	_ 1.96
1922	6.63		

The reduction in the amount of spoilage during the past two years has been accomplished by the salvaging of parts of sheets in the numbering division, a change in the examination of sheets of currency backs in the examining division, and adequate seasoning of the paper prior to the various operations through which it passes.

The audit committee of the Division of Public Debt Accounts and Audit of the Public Debt Service has continued its periodical count of securities in process. During the past year the committee conducted approximately 100 audits, and has checked every class and denomination of securities printed in this bureau as well as proof impressions made in the engraving division.

The planning unit, headed by an investigator detailed from the Bureau of Efficiency, has, as a result of its constructive study of methods and procedure, submitted many valuable recommendations and suggestions, which were adopted and put into operation.

The installation of the rotary presses having been completed on June 30, 1926, all postage stamps of the denomination of 10 cents and under were printed by this method during the year. This change reduced the cost of the production of stamps and resulted in a saving to the Post Office Department of approximately \$210,000 for the year.

The overprinting in the surface-printing division of national-bank currency in one operation and the elimination of the Treasury serial number was completed and in full operation during the fiscal year 1927. This change reduced the cost of production of national-bank currency by \$45,000.

Reference was made in the annual report for the fiscal year 1926 to the fact that the examination of silver certificates and United States notes, following the trimming operation had been discontinued. The discontinuance of this examination was extended during this year to other denominations of these classes of currency, and also to gold certificates, and has effected a saving to the bureau of approximately \$60,000.

A more economical use of ink, brought about by cleaning out the ink fountains with much less frequency and the exercise of greater care in issuing it to the printers, created a considerable saving in the quantity of ink used.

The installation of automatic feeders on sizing machines was begun in the early part of this fiscal year, and was completed about the middle of April. Practically all currency is now being sized in eight-subject sheets and is being automatically fed into the sizing machines. The reduction in the cost of sizing during the fiscal year amounts to approximately \$19,000, and thereafter it is hoped that the savings will reach \$25,000 a year.

The discontinuance of the use of woolen blanketing on flat-bed printing presses which was undertaken last year, and which was referred to in last year's report, was carried to a successful conclusion during the present fiscal year. Rubber drilling and tag board have been substituted for the woolen blanketing, resulting in an

annual saving of approximately \$100,000 on a printing program the size of the one for this fiscal year.

Electrolytic printing plates are now being used in printing approximately 75 per cent of United States currency as compared with 50 per cent during the previous year. The cost of producing these plates is less than that for producing steel plates and their extended use resulted in plates now being made to take care of the printing program 20 per cent in excess of that for 1925, with a smaller total engraving cost than the cost for 1925.

Through a rearrangement of the flow of work and a revision of related methods and organization, it was possible to secure an increase in the production in the numbering division where all United States and Federal reserve notes are numbered and sealed. This change resulted in a decrease in production cost of approximately \$100,000 a year. Readjustment in rates of pay in this and other divisions, however, absorbed this amount.

During the year platering (pressing) currency in eight-subject size instead of four-subject size was undertaken. This change is being gradually made at the present time. A substantial saving was effected during 1927, but a greater saving will be realized when the procedure has been made fully effective.

The installation of a system for a centralized control in the accounting division over all stock supplies maintained in the various storerooms, which was referred to in the annual report for last year, has been completed. Under this system there is maintained an administrative check on quantities of materials ordered and on all balances maintained in the stock rooms. Periodically a representative of the accounting division verifies by a physical count the quantities on hand according to the control records and checks these amounts with the accounts maintained in the stock rooms.

Extensive changes have been made in the testing laboratory during the year. The laboratory has been enlarged and rearranged and considerable amount of new equipment has been purchased and installed. A special room has been built in which all classes of paper are to be tested. For the purpose of maintaining a uniform temperature to make these tests, humidifying apparatus was purchased and installed.

A new method for maintaining control of proof impressions printed in the engraving division was adopted and put into operation. Copies of schedules of impressions printed are forwarded each day to the Division of Public Debt Accounts and Audit of the Public Debt Service, the accounting division, and the press register division of this bureau. At the end of the month all proof impressions which are not required in the operation of the engraving division are verified by representatives of the three offices heretofore

mentioned and then delivered to the destruction committee. The proofs which have been destroyed are then checked from the record of impressions printed, leaving a balance in the division to be accounted for. At the end of each year the audit committee from the Division of Public Debt Accounts and Audit makes a check of the proof impressions on hand in the engraving division and reconciles the physical count with the records of the three offices concerned.

During the year a number of experiments were conducted with paper as a wiper on rotary and flat-bed plate printing presses instead of cotton rag. Two kinds of paper were used; one a commercial sulphate paper commonly used as toweling, and the other a paper made from macerated currency and bonds. The results were very gratifying, and the experiments are being continued in order to determine the best finish for the paper. The undertaking has every indication of proving successful.

A comparative statement of receipts and expenditures for the fiscal years 1926 and 1927 follows:

Detail	Year 1927	Year 1926	Increase	Decrease
Appropriated by Congress:			,	
Salarios	\$470,000,00	\$460, 540, 00	\$9.460.00	
Salaries Compensation of employees	3, 893, 000. 00	3, 826, 083, 00	66, 917, 00	
Plate printing	1, 916, 900, 00	1, 955, 200. 00		\$38, 300, 00
Plate printing Materials and miscellaneous expenses	1, 487, 500. 00	1, 496, 327. 00		8, 827, 00
New machinery and other equipment, 1925–26.	1, 401, 000.00	112, 522. 07		
		112, 022. 01		112, 522. 07
Reimbursements to appropriations from other bu-				
reaus for work completed:	1 740 000 11	1 7 700 001 00		20 000 00
Compensation of employees	1,742,629.11	1,780,831.99		
Plate printing	509, 435. 82	560, 619. 62		51, 183, 80
Plate printing Materials and miscellaneous expenses 1	1, 013, 730. 51	997, 250. 31	16, 480. 20	
Total	11, 033, 195. 44	11, 189, 373. 99	92, 857. 20	249, 035. 75
Net decrease				156 170 55
Net decrease				156, 178. 55
Expended:				
	405 000 10	452 104 00	11 000 17	
Salaries	465, 083. 19	453, 184. 02	11, 899, 17	
Compensation of employees	5, 298, 613. 16	5, 239, 065. 05	59, 548, 11	
Plate printing	2, 407, 050. 08	2, 434, 684, 32		27, 634, 24
Materials and miscellaneous expenses.	2, 244, 995. 99	2, 305, 975. 03		
New machinery and other equipment, 1925-26		50, 766, 26		50, 766. 26
Total 3	10, 415, 742, 42	10, 483, 674, 68	71, 447, 28	139, 379, 54
	<u> </u>			
Net decrease	!			67, 932. 26
Unexpended balance:				
Salaries		7, 355. 98		2, 439, 17
Compensation of employees	337, 015. 95	367, 849, 94		30, 833, 99
Plate printing	19, 285. 74	81, 135, 30		61, 849, 56
Materials and miscellaneous expenses	256, 234. 52	187, 602, 28	68, 632, 24	
New machinery and other equipment, 1925-26		61, 755. 81		61, 755. 81
Total	617, 453. 02	705, 699, 31	68, 632, 24	156, 878. 53
Net decrease	1 _	1		88, 246, 29

¹ An additional amount of \$48,520.58, received from sale of by-products and useless property, was deposited to the credit of the Treasurer of the United States as miscellaneous receipts.

² Includes \$281,632.42 and \$201,861.05 transferred to retirement fund in the fiscal years 1927 and 1926, respectively.

A comparative statement of deliveries of finished work in the fiscal years 1926 and 1927 follows:

	Sh	eets	Face value	
Classes	1926	1927	1927	
Currency: United States notes. Silver certificates. Gold certificates. National-bank currency. Federal reserve notes.	22, 596, 000 141, 030, 000 12, 616, 000 13, 999, 949 37, 325, 000	24, 075, 000 153, 250, 000 13, 925, 000 14, 249, 996 42, 585, 000	\$354, 900, 000 613, 000, 000 905, 960, 000 507, 015, 540 1, 564, 900, 000	
Total	227, 566, 949	248, 084, 996	3, 945, 775, 540	
Bonds, notes, and certificatés: Pre-war bonds. Liberty bonds. Treasury bonds. Treasury notes. Certificates of indebtodness. Insular bonds— Porto Rican Philippine.	4, 073 208, 233}4 309, 833}4 1, 650 45, 750 28, 115}3	4, 915 182, 41624 485, 63314 256, 525 61, 325 2, 450	17, 972, 760 890, 990, 000 1, 396, 070, 000 2, 491, 200, 000 2, 405, 500, 000 8, 400, 000 2, 950, 000	
Federal farm loau bonds. Collateral trust debentures. Philippine treasury certificates. Philippine national bank circulating notes. Interim certificates for Federal reserve banks. Interim transfer certificates for postal savings bonds. Interim certificates for Porto Rican bonds.	1,007,840	3, 150 1, 042, 295 31, 400 1, 020, 000 25, 000 1, 000	435, 500, 655 269, 200, 000 2, 550, 000	
Specimens—	1	1,770		
Treasury bonds. Treasury notes Certificates of indebtedness. Insular bonds—	1	11/6 11/2 2		
Porto Rican Philippine	13 ₂₀	3 2		
Total	2, 088, 493 7 σ	3, 117, 8893⁄3	7, 920, 333, 415	
Stamps: Customs Internal revenue— United States (includes opium) Philippine Porto Rican Virgin Islands.	32, 500 85, 949, 185½ 51, 556 673, 000 225	65, 000 87, 307, 52034 67, 519 743, 729	Subjects, 1927 1, 950, 000 7, 828, 371, 758 8, 752, 400 74, 372, 900	
Virgin Islands. Specimens— United States Postage— United States. United States urcharged "Canal Zone" Philippine. Specimens— United States Postal savings	225 4 155, 428, 695 25, 166% 435, 502% 397% 4, 284	139, 392, 361 31, 166% 549, 870 7147 3, 621	15, 750, 849, 734 3, 420, 000 56, 067, 000 5, 344 362, 100	
Total	242, 600, 158 ₁₈₆	228, 160, 8581300	23, 724, 151, 236	
Miscellaneous: Checks Drafts. Warrants. Commissions. Certificates Transportation requests Passports. Liquor permits.	5, 745, 696 1, 600 50, 100 72, 331 993, 595 350, 485 89, 680 2, 384, 875	6, 747, 812 13, 950 49, 780 93, 012 1, 283, 083 295, 495 2, 321, 92916	33, 722, 685 31, 000 244, 400 54, 127 3, 357, 283 1, 477, 475	
Other miscellaneous Specimens— Checks. Transportation requests. Liquor permits Liquor permits, blank sheets. Other miscellaneous.	358, 015½ 4 122 5, 000 2	96, 057	618, 821	
Total	10, 051, 5051/2	10, 901, 1231/6	53, 897, 896	
Grand total	482, 307, 106 _x 3 ₀	490, 264, 8673347		

The following statement shows total deliveries made, total expenses, and average number of employees engaged by the bureau since 1878:

Fiscal year—	Total number of sheets de- livered	Expenditures	A verage number of em- ployees	Fiscal year—	Total number of sheets de- livered	Expenditures	Average number of em- ployees
1878 1879 1880 1881 1881 1882 1883 1884 1885 1886 1887 1890 1891 1892 1893 1894 1896 1896 1897 1898 1896 1897 1898 1899 1900 1901	23, 438, 708 26, 017, 661 31, 112, 484 33, 330, 746 30, 205, 865 28, 217, 706 26, 655, 496 32, 652, 207 38, 040, 984 39, 207, 164 36, 512, 719 46, 390, 381 52, 508, 438 48, 853, 528 55, 516, 961 70, 886, 033 85, 050, 595 86, 174, 766 92, 979, 478	\$538, 861. 33 814, 077, 01 883, 171, 95 901, 165, 26 936, 757, 62 1, 104, 986, 43 977, 301. 85 965, 195, 47 763, 207. 84 794, 477. 90 948, 995, 83 932, 577, 78 1, 012, 789, 18 1, 285, 263, 29 1, 316, 585, 80 1, 238, 464, 36 1, 317, 389, 61 1, 439, 265, 94 1, 469, 359, 70 1, 450, 611. 86 1, 570, 598, 46 1, 584, 441, 39 2, 011, 702, 01 2, 393, 494, 26 2, 967, 091, 74	522 804 905 908 1,011 1,173 1,193 1,193 1,193 886 995 917 992 1,161 1,338 1,338 1,338 1,427 1,605 1,605 1,605 1,903 1,90	1903 1904 1905 1906 1907 1908 1909 1910 1911 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925	155, 743, 691 159, 918, 061 165, 354, 514 180, 289, 766 201, 123, 528 210, 589, 197 239, 405, 723 252, 710, 864 262, 806, 113 262, 434, 739 287, 192, 192 280, 272, 282 307, 634, 334 300, 711, 800 343, 345, 005 396, 790, 285 447, 464, 105 440, 2711, 759 438, 694, 824 416, 820, 113 411, 546, 429 431, 868, 658 464, 869, 695 482, 307, 106	\$3, 136, 477. 73 3, 159, 940. 69 3, 355, 186. 23 3, 849, 064. 39 3, 841, 173. 60 4, 355, 935. 65 4, 375, 365. 57 4, 180, 284. 20 4, 319, 246. 57 4, 489, 726. 22 4, 372, 922. 81 5, 039, 204. 80 5, 066, 048. 72 6, 324, 118. 70 9, 086, 303. 90 11, 571, 186. 10 11, 571, 186. 10 11, 854, 171. 45 13, 965, 233. 71 10, 812, 756. 38 10, 106, 320. 28 9, 401, 925. 68 10, 041, 457. 46 10, 483, 674. 62	2, 850 2, 928 3, 002 3, 084 3, 437 3, 572 3, 977 3, 964 3, 814 3, 899 3, 920 3, 920 4, 119 4, 048 6, 214 7, 508 6, 912 7, 097 6, 416 5, 535 4, 980 5, 173 5, 173 5, 198

COMMITTEE ON ENROLLMENT AND DISBARMENT OF ATTORNEYS AND AGENTS

The committee on enrollment and disbarment, created by Department Circular No. 230 dated February 15, 1921, is responsible for the examination of applicants wishing to practice as attorneys and agents before the Treasury Department, and for the discipline of those attorneys and agents who violate the regulations. The conclusions of this committee in each case are submitted as recommendations to the Secretary of the Treasury.

Approximately 20,000 attorneys and agents are now enrolled and engaged in active practice before the Treasury Department. Nineteen thousand, nine hundred and twenty-five applicants have been enrolled since the organization of the committee in 1921, and applications are being received at the rate of several thousand each year. Some 8,600 persons were enrolled prior to the organization of the committee, and many of them are now in active practice.

During the year, 2,557 applications for admission to practice as attorneys or agents were approved, and 40 were disapproved. In addition, 95 attorneys and agents who were enrolled prior to August 15, 1923, furnished affidavits relative to contingent fees and were therefore enrolled to continue in practice before the department.

Department Circular No. 230, containing laws and regulations governing the recognition of attorneys, agents and other persons representing claimants and others before the Treasury Department and offices thereof, was revised and reissued July 1, 1927. The principal changes in the revised regulations are (1) practitioners not attorneys at law are prohibited from preparing legal instruments affecting or transferring title to property or advising clients as to the sufficiency thereof in connection with Federal tax matters; (2) requiring that all affidavits, briefs, or statements of fact filed by a practitioner shall have thereon a statement by the practitioner showing who prepared the same and whether or not he knows of his own knowledge that the statements of fact contained therein are true; (3) the requirement as to filing affidavits relative to contingent fees is discontinued but the department may at any time require an attorney or agent to make full disclosure as to how he procured employment in a particular case and the arrangement regarding compensation; (4) the causes for rejection of an applicant for enrollment or for discipline of an enrolled person are more fully set forth. The following matters, among others, are specifically prohibited in case of any practitioner: (a) Publishing a so-called "tax

service" in connection with his practice before the department; (b) holding himself out as an attorney at law when not a member of the bar, or as a certified public accountant when not the holder of a certificate of certified public accountant from a legally constituted board; (c) sharing fees with an unenrolled person who is not engaged in the practice of law or accountancy; (d) making a false financial statement for a person, firm, or corporation and certifying that such statement is true and correct.

The extensive interests involved in tax matters and the large fees obtainable have attracted some disreputable practitioners and offered a great temptation for them to adopt unethical and unprofessional methods in procuring employment in tax cases and to perpetrate frauds upon the Government in their practice, resulting in numerous complaints charging such enrolled attorneys or agents with violations of the laws or regulations governing practice before the department. All such complaints are investigated by the Committee on Enrollment and Disbarment, and whenever deemed necessary or advisable action has been taken looking to the discipline of the enrolled attorney or agent charged with such violation. There were 95 cases unsettled on June 30, 1926, and in addition formal complaints were filed against 77 individuals during the year, making a total of 172 complaints before the committee. The answers of respondents to formal complaints were considered by the committee, and formal hearings were held when necessary. In each case the committee reported its findings of fact and recommendations to the Secretary of the Treasury for his approval, disapproval, or modification. In 19 cases the respondent's answer was accepted as satisfactory without a formal hearing. Sixty-nine formal hearings were held. In 24 of these cases the complaint was found not proven. In 45 cases the complaint was found proven in whole or in part and the Secretary imposed penalties as follows: 11 were disbarred from further practice before the department, 5 were suspended from practice for various periods, and 28 were reprimanded. One agent was permitted to resign with prejudice. There were 84 cases pending on June 30, 1927.

It is the policy of this committee, when deemed advisable, to give an attorney or agent opportunity to show cause why formal disbarment proceedings should not be instituted against him, 15 such cases occurring during the year.

BUREAU OF INTERNAL REVENUE

General

Internal revenue receipts.—Receipts from internal revenue taxes during the fiscal year 1927, compared with 1926, were as follows:

Sources	1927	1926	Increase (+) or decrease (-)
Income tax:1			
Corporation	\$1, 308, 012, 532, 90 911, 939, 910, 82	\$1, 094, 979, 734. 17 879, 124, 407. 16	+\$213, 032, 798. 73 +32, 815, 503. 66
Total	2, 219, 952, 443, 72	1, 974, 104, 141, 33	+245, 848, 302. 39
Estates of decedents	100, 339, 851. 96	116, 041, 036, 09	-15, 701, 184, 13
Gifts of property.	100,000,001.00	3, 175, 338, 73	-3, 175, 338, 73
Distilled spirits and alcoholic beverages	21, 195, 551, 96	26, 452, 028, 63	-5, 256, 476, 67
Receipts under national prohibition	502, 876, 72	416, 197. 63	+86, 679, 09
Tobacco manufactures, etc	376, 170, 205. 04	370, 666, 438. 87	+5, 503, 766. 17
Oleomargarine, adulterated and process or reno-			
vated butter, filled cheese, and mixed flour-	3, 185, 297. 13	3, 092, 540. 42	+92, 756. 71
Bonds of indebtedness, capital stock issues, capital			
stock transfers, sales of produce for future de-	07 047 551 49	E4 014 000 00	10 000 007 00
livery, playing cards, etc Excise taxes, manufacturers', including automo-	37, 345, 551. 43	54, 014, 239. 36	-16, 668, 687. 93
biles, etc.	66, 829, 031, 21	138, 260, 154, 53	-71, 431, 123, 32
Other excise taxes (secs. 600, 602, and 604, revenue	00,020,001.21	100, 200, 101.00	- 11, 101, 120.02
Fact of 1924)	li	11, 938, 011, 35	-11, 938, 011, 35
Corporations, on capital stock	2 8, 970, 230, 93	97, 385, 755, 61	-88, 415, 524, 68
Brokers and other occupational taxes (sec. 701,	1		1 1
pars. 1-8, revenue act of 1924)		4, 323, 653. 46	-4, 323, 653. 46
Use of yachts, pleasure boats, etc	3 7, 966. 72	223, 324. 75	-215, 358. 03
Admissions to theaters and other places of amuse-			
ment, and club dues	28, 376, 657. 48	34, 054, 515. 05	-5, 677, 857. 57
Narcotics: Opium, coca leaves, etc., including spe-	707 005 20	001 790 07	100 010 75
mediataxes of importers, manufacturers, and dealers. Internal revenue collected through customs offices	797, 825. 32 40, 302. 99	981, 739, 07 55, 065, 43	-183, 913, 75 -14, 762, 44
Other miscellaneous receipts 4	1, 969, 337, 30	815, 711, 88	+1, 153, 625, 42
O supi miscellancons receibes	1, 503, 007, 30	010, 711.00	f 1, 100, 020. 42
Total miscellaneous taxes	645, 730, 686. 19	861, 895, 750. 86	-216, 165, 064, 67
Total receipts from all sources 5	2, 865, 683, 129. 91	2, 835, 999, 892. 19	+29. 683, 237. 72

Includes income tax on Alaska railroads (act of July 18, 1914) amounting to \$18,827.34 for 1927 and \$15,784.13 for 1926.

2 Tax due prior to July 1, 1926.

Refunds.—In the foregoing statement of receipts no deductions have been made on account of refunds, which during the fiscal year 1927 were made from the several appropriations as follows:

Tax due prior to July 1, 1926.
 Tax on foreign-built yachts and boats only, purchased after July 1, 1926.
 Includes \$1,915,745.36 for 1927 and \$803,551.69 for 1926, delinquent taxes collected under repealed laws.
 The figures concerning internal revenue receipts as given in this statement differ from such figures carried in other Treasury statements showing the financial condition of the Government, because the former represent collections by internal revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal revenue stamps and deposits of internal revenue collected through customs offices, while the latter represent the deposits of these collections in the Treasury or depositaries during the fiscal year concerned, the differences being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited, or are not reported to the Treasury as deposited until after June 30, thus carrying them into the following fiscal year as recorded in the statements showing the condition of the Treasury.

Refunding taxes illegally colle	erunging ta	xes 11	педану	и соно	ectea :
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1925 and prior years

	шши	Dr.or	J	φου, οποι σο
1926	and	prior	years	654, 691. 39
1927	and	prior	years	34, 751, 602. 80
1928	and	prior	years	68, 388, 865. 56
		_	•	

Net total______ 103, 858, 687. 78

\$63 528 03

The interest allowed on claims for refunds under provisions of the revenue acts of 1921, 1924, and 1926, amounting to \$21,243,900.53, is included in the above statement. In addition to the foregoing statement of refunds, three schedules containing three claims, amounting to \$11,727.03, were paid from funds provided under the act of July 27, 1912, which included interest in the amount of \$7,055.96. There were also 1,159 schedules containing 25,480 claims, amounting to \$3,777,524.15, which were paid from funds provided under the appropriation for refunding automobile and cigar taxes, 1926 and 1927.

Cost of administration.—The expenditures in administering the internal revenue tax laws for the fiscal year 1927 were \$32,967,764.17, not including expenditures for refunding internal revenue collections and taxes illegally collected, which are in no sense administrative expenses. The aggregate receipts of internal revenue were \$2,865,683,129.91, which makes the cost of operation, for the fiscal year 1927, \$1.15 for each \$100 collected, compared with \$1.23 for each \$100 collected for the fiscal year 1926, or a reduction of 6.5 per cent.

Income Tax Unit

The total number of income and excess-profits tax returns audited during the year was 2,482,021 (1,772,137 individual and partnership and 709,894 corporation), compared with the production of 2,155,933 for the previous fiscal year. This production exceeded that of the next highest year, 1924, by 152,830 returns.

While keeping current with new work received, particular attention was directed to the completion of the audit of returns for prior years. Notwithstanding a large number of such returns were reaudited, as the result of claims filed or under decision by the Board of Tax Appeals or the United States courts, large reductions were made in the returns outstanding for the years 1917 to 1924, inclusive.

The net reduction effected in the number of returns outstanding for all years was 268,215. On June 30, 1927, exclusive of the returns in the 60-day file, 474,535 returns were under consideration, compared with 742,740 returns unaudited on June 30, 1926.

Revenue agents' service.—The number of reports of field examinations submitted was 688,816 for 1927, compared with 574,246 for 1926, an increase of 20 per cent. The number of returns sent to the

field for examination was 685,715 compared with 830,498 for the previous fiscal year.

Recommendations were made by agents conducting examinations for the closing of 155,227 returns by assessment of additional tax, of 51,253 returns through the issuance of certificates of overassessment, and of 432,336 returns without change in tax liability.

Adjustment of claims.—The number of claims scheduled as adjusted during the year was 66,755. In addition 52,262 certificates of overassessment were scheduled in cases in which no claims were

Adjustment of claims.—The number of claims scheduled as adjusted during the year was 66,755. In addition 52,262 certificates of overassessment were scheduled in cases in which no claims were filed. Of the claims scheduled, 40,733 were allowed. The total amount involved, including overassessments in cases in which no claims were filed, was \$303,266,847.42, of which amount \$82,614,487.25 was refunded and \$221,650,060.17 abated or credited. The amount of interest paid on amounts refunded or credited was \$21,243,900.53. The number of claims rejected was 25,981 involving \$520,768,614.82.

\$520,768,614.82. The number of claims received was 47,808, involving \$462,896,449.48, compared with 72,195, involving \$1,008,290,704.43, for the previous year. The number of claims on hand at the end of the fiscal year 1927 was 17,462, compared with 29,234 at the close of the fiscal year 1926, or a decrease of 11,772. This reduction in unadjusted claims is further evidenced by the progress of the Income Tax Unit in bringing its work to a current basis. The balance of claims outstanding, 17,462, is the lowest the unit has ever had on hand and was obtained by adjustment of claims as quickly as possible after their receipts.

Additional revenue.—During the year \$276,096,454.33 was assessed in additional taxes. Included in this sum is an amount of \$32,704,156.33, which was assessed without a preliminary hearing before the bureau, it being felt that collection was in jeopardy. This, however, did not affect the taxpayer's right of appeal to the Board of Tax Appeals. During the previous year \$148,867,165.26 was entered under jeopardy assessments.

The great decrease in assessments of this nature during the year was made possible by provisions contained in sections 274, 277, and 278 of the revenue act of 1926, which allows the extension of the statute of limitations by the mailing of a 60-day letter to the tax-payer within the statutory period to (1) 120 days from the date of the 60-day letter if no appeal is filed with the Board of Tax Appeals, or (2) within 60 days after the final decision of the board where an appeal has been filed.

Further revenue in the amount of \$34,703,663.24 was made possible of immediate collection through the rejection of claims in abatement and claims for credit.

Personnel.—Improvements in organization and procedure adopted during the year permitted the Income Tax Unit materially to reduce

its force. A reduction of 734 was made in the number in the Washington office. On June 30, 1927, the technical personnel in Washington was 1,200, and the number of clerks 1,430, a total of 2,630, while on June 30, 1926, the technical employees numbered 1,489 and the clerical force 1,875.

The field force was increased by 329 technical and clerical employees. There were assigned to the field on June 30, 1927, 2,732 revenue agents and 715 clerks, or a total of 3,447, while at the close of the previous year there were 2,442 revenue agents and 629 clerks, or a total of 3,071. Of the additional personnel assigned to the field 146 auditors and 62 clerks were transferred from the Washington office.

The net reduction in personnel of 358 employees results in a direct annual saving in salaries of approximately \$450,000.

Miscellaneous Tax Unit

The Miscellaneous Tax Unit is charged with the administration of all taxes other than income tax. The unit is composed of four divisions—namely, capital stock tax division (for completion of the work in connection with the capital stock tax, repeal effective July 1, 1926), the estate tax division, miscellaneous division, tobacco division, and appeals and review section, which is attached to the office of the deputy commissioner in charge.

Capital stock tax.—Collection of the capital stock tax for the fiscal year 1927 amounted to \$8,970,230.93, compared with \$97,385,755.61 for the fiscal year 1926, a decrease of \$88,415,524.68. As the capital stock tax was repealed effective July 1, 1926, no returns were due to be filed for the fiscal year 1927.

During the year the personnel was reduced from 86 employees, with a pay roll of \$169,320, to 29 employees, with a pay roll of \$65,900, a net reduction of \$103,420.

Estate tax division.—The estate tax collections aggregated \$100,-339,851.96, compared with \$116,041,036.09 for the fiscal year 1926, a decrease of \$15,701,184.13. The number of estate tax returns audited was 16,087, compared with 13,912 for the previous year. There were 895 cases awaiting audit at the close of the fiscal year.

On July 1, 1926, the number of refund claims on hand was 304, involving \$10,459,350.20. There were received during the year 3,460 refund claims, involving \$37,287,225.93. The number of refund claims allowed was 2,810, amounting to \$9,304,269.87, including \$502,750.41 interest. The number of refund claims rejected was 567, involving \$25,594,532.67. There were 387 refund claims on hand at the end of the fiscal year, amounting to \$13,350,524.

The number of abatement claims on hand at the beginning of the fiscal year was 16, involving \$293,592.43. The number received dur-

ing the year was 398, involving \$4,916,222.99, and the number allowed was 401, the abatements amounting to \$5,034,071.12. The number of abatement claims rejected was 12, involving \$171,261.40. There was one claim for abatement on hand at the end of the fiscal year amounting to \$4,482.90.

There were pending at the beginning of the year 107 protest letters, and during the year 2,054 such letters were received. There were 1,794 protest letters disposed of, involving \$34,636,661.97, leaving 367 on hand at the close of the fiscal year.

Miscellaneous taxes.—Receipts from admissions, dues, and excise taxes for the fiscal year 1927 amounted to \$95,205,688.69, compared with \$184,252,680.93 for 1926. This decrease is due to changes in tax legislation provided by the revenue act of 1926. Collections from miscellaneous stamp and special taxes were \$40,538,815.28, compared with \$61,653,757.99 for 1926. Receipts under prohibition, narcotic, and related laws during the last three months of the fiscal year 1927 were \$5,040,853.55.

A total of \$210,984,285.90, representing 209,815 items, was entered on the miscellaneous assessment lists approved by the commissioner. These lists, on which are entered all assessments of taxes administered by the unit, carried additional assessments amounting to \$25,429,294.02 as a result of field investigations and office audit. The amount of interest paid and assessed aggregated \$1,087,071.30.

There were 15,305 offers in compromise, amounting to \$527,487.69, pending in the Miscellaneous Tax Unit on July 1, 1926. There were 30,456 received during the year and 40,022 disposed of, leaving 5,739 on hand June 30, 1927. Of the 40,022 offers handled, 38,896 were accepted for amounts aggregating \$2,009,805.63.

Tobacco taxes.—Collections from the tobacco taxes were \$376,170,-205.04, compared with \$370,666,438.87 for the fiscal year 1926—an increase of \$5,503,766.17. This increase resulted from the unparalleled receipts from taxes on small cigarettes, which amounted to \$278,928,561.81, an increase of \$24,103,753.62 compared with the preceding year, and which represents 74.15 per cent of the total tobacco collections. The following seven States produced \$343,338,781.73, or 91.27 per cent of the total tobacco collections: North Carolina, \$185,941,504.24; Virginia, \$57,775,134.62; New York, \$26,919,774.26; New Jersey, \$19,956,537.18; Pennsylvania, \$17,956,264.47; California, \$12,511,121.61; Ohio, \$12,061,905.69; Missouri, \$10,216,539.66.

Accounts and Collections Unit

The Accounts and Collections Unit, which has to do with the work of the 64 collection districts, is divided into three divisions—collection accounting division, collectors' personnel, equipment, and space division, and disbursement accounting division.

Collection accounting division.—There were filed in the various collectors' offices during the fiscal year 1927 a total of 5,249,543 tax returns, of which 4,895,071 represented income tax returns of various classes. During the fiscal year 1926 a total of 7,015,008 tax returns was filed in collectors' offices, of which 5,185,593 were income tax returns of all classes. The enactment of the revenue act of 1926 materially reduced the number of taxpayers required to file miscellaneous tax returns.

The Accounts and Collections Unit and Income Tax Unit, working in cooperation, prepared instructions with reference to preliminary examination of income tax returns in collectors' offices. All individual returns filed on form 1040 and all corporation returns filed during the 1927 filing period were examined in collectors' offices for mathematical errors. The returns were then reviewed by revenue agents, and a large number of cases were definitely closed within a few weeks after the returns were filed. As the result of this procedure, taxpayers were notified promptly of corrections in their returns, and a statistical amount of revenue was produced.

A total of 7,615,505,838 revenue stamps, valued at \$439,166,373.74, was issued to collectors of internal revenue.

The field work was reorganized. During the year 1 collector's office, 11 division offices, and 1 stamp office were discontinued, resulting in an annual saving of \$60,278 in personnel cost. At the close of the fiscal year there were 64 collectors' offices, 32 division offices, and 47 stamp offices, 18 of which were operated in conjunction with division offices.

The average revenue production of a zone deputy is approximately \$40,000 a year. Using this figure as a basis, it is expected that as a result of the discontinuance of the 11 division offices and with the assignment of the division chiefs to productive work there will be a substantial increase in the amount of revenue produced, without additional cost to the Government.

Special attention was given by collector's field forces to the serving of warrants for distraint, the verification of information returns, the investigation of returns filed indicating additional tax due, and the conduct of delinquent drives. In 1927, 85,097 warrants for distraint were served, which resulted in the collection of \$54,047,883. compared with 127,571 warrants served and \$50,249,181 collected for the fiscal year 1926. An average of 1,836 deputy collectors made a total of 367,658 revenue-producing investigations, including the serving of warrants for distraint, compared with 492,367 revenue-producing investigations, including the serving investigations, including the serving of warrants for distraint, made by an average of 2,109 deputy collectors for the fiscal year 1926. The total amount collected and reported for assessment by deputy collectors during the fiscal year was \$78,616,879, whereas the

total collections and assessments for the previous fiscal year aggregated \$78,500,438. The average number of investigations made per deputy and the average amount of tax collected and reported for assessment for the fiscal year were 200 and \$42,820, respectively, while the average number of investigations made per deputy and the average amount of tax collected and reported for assessment for the fiscal year 1926 were 233 and \$37,222, respectively.

The special force of internal revenue agents working under the direction of the Accounts and Collections Unit collected and reported

for assessment \$4,791,609, an average of \$116,869 per agent.

The total collected and reported for assessment as a result of the activities of both the force of field deputy collectors working under the collectors and the special squads working under supervisors of accounts and collections amounted to \$83,408,488, compared with \$89,204,603 for the fiscal year 1926.

Collectors' personnel, equipment, and space division.—At the close of the fiscal year 1927 there was a total authorized force, including collectors, of 5,294 employees, at an annual salary rate of \$10,351,200. During the year there was a net reduction of 721 in the total number of positions and \$1,040,560 in the annual salary rate, or, in other words, the reduction amounted to approximately 11.9 per cent of the total authorized force and 9.1 per cent of the total annual rate.

A total of \$88,520.17 was expended for the employment of temporary help in collectors' offices, compared with \$47,688.34 expended for this purpose during the preceding fiscal year. This increase was due in a large measure to a change in procedure requiring the preliminary examination of income tax returns in collectors' offices and also to a special drive conducted in the district of Florida to collect delinquent taxes on real-estate transfers.

On February 1, 1927, the fourth internal revenue collection district of Michigan, with headquarters at Grand Rapids, was consolidated with the first Michigan collection district, with headquarters at Detroit. Much overhead expense has been saved by this action. From reports received there has been no complaint on the part of taxpayers residing in the former fourth district of the service rendered under the new arrangement.

Disbursement accounting division.—The disbursement accounting division administratively examined and recorded 1,443 monthly accounts of collectors of internal revenue, revenue agents in charge, and Federal prohibition administrators, together with 104,206 supporting vouchers, in addition to which 8,929 expense vouchers of employees and 10,782 vouchers covering transportation and freight, miscellaneous expenses, special employees, informers, etc., were audited and passed to the disbursing clerk of the Treasury Depart-

ment and General Accounting Office for payment. The monthly pay rolls of the bureau were examined and audited.

With the removal of the prohibition enforcement accounts from the Bureau of Internal Revenue to the Bureau of Prohibition April 1, 1927, there has been a reduction in the volume of work and in the personnel of the disbursement accounting division.

General counsel

The work of the general counsel's office, which embraces the legal phases of the whole field of Federal taxation, is divided into six divisions—appeals, interpretative I, interpretative II, penal, civil, and administrative.

Appeals division.—The work of the appeals division during the fiscal year consisted in defending proposed assessments of deficiencies from which taxpayers have appealed to the Board of Tax Appeals and, in cooperation with the Department of Justice, handling appeals in the circuit courts of appeals or the Court of Appeals of the District of Columbia from decisions of the board. Special attention was given to settlement of cases without trials. In this regard the division was assisted materially by the 60-day conference section of the Income Tax Unit. The number of cases closed during the year upon stipulations without trials totaled 2,682.

Thirty-one field trips were made by divisions of the board during the year. Hearings were held at Portland, Me., St. Paul, Minn., Denver, Colo., Des Moines, Iowa, Atlanta, Ga., New Orleans, La., New York, N. Y., Fort Worth, Galveston, and Austin, Tex., Oklahoma City and Tulsa, Okla., Columbus and Cleveland, Ohio, Miami and Jacksonville, Fla., Kansas City and St. Louis, Mo., Boston, Mass., Memphis, Tenn., Portland, Oreg., San Francisco and Los Angeles, Calif., Detroit, Mich., Indianapolis, Ind., Seattle and Spokane, Wash., and Salt Lake City, Utah. From one to five attorneys from the appeals division accompanied each division of the board to represent the commissioner at the field hearings. The field hearings were carried on without interruption to the regularly scheduled hearings before the board and its divisions at Washington.

A special advisory committee was established in the commissioner's office, effective July 1, 1927, to consider settlements of cases appealed to the board. It is anticipated that the work of the committee will be effective in bringing about a greater number of settlements of cases without trials within the next year.

Interpretative division I.—This division considers questions relating to the income and excess-profits tax provisions of the several revenue acts, as well as those questions of procedure (particularly in connection with liens and distraints) which arise in connection

with the administration of the internal revenue laws. It also passes finally upon all matter proposed for publication in the Internal Revenue Bulletin.

The assignment of members of the division to several of the sections of the Income Tax Unit continues. This practice has proved to be of great benefit in the audit work of those sections of the Income Tax Unit to which members have been assigned, as there is at hand a representative of the general counsel's office to advise promptly in matters covered by positive precedent. Where there is doubt as to the law in a particular case or where a new proposition of law is advanced, the question is submitted to this office for formal decision.

Interpretative division II.—The work of this division embraces (1) interpretation of the provisions of law relating to the following taxes—admissions and dues, beverage, capital stock, gift, estate, excise, insurance, legacy, occupational, oleomargarine special stamp, telegraph and telephone, tobacco, transportation; (2) preparing and reviewing regulations, treasury decisions, informal memoranda, and letters relating to such taxes; (3) reviewing and approving claims for refund of all taxes, including income and excess profits taxes, involving a net refund of \$50,000 or more, and all cases involving a proposed allowance, including interest, for any year or years aggregating \$75,000, where there is a net refund in any amount; (4) preparing statements of fact to be submitted to the Joint Committee on Internal Revenue Taxation as required by the first deficiency act, fiscal year 1927, approved February 28, 1927, where a claim has been allowed in excess of \$75,000; (5) assisting in the drafting of contemplated revenue legislation relating to the above taxes; (6) supervising the disposition of real estate acquired by the Government under the provisions of internal revenue laws and, with the approval of the Secretary, authorizing the sale at public vendue of the interest of the United States in such realty; (7) disposing of deficiency protests in income and estate tax cases pending June 30, 1926. In March, 1927, the work of preparing statements of fact to be submitted to the Joint Committee on Internal Revenue Taxation, required by the first deficiency act, fiscal year 1927, was given to this division.

During the year, the division conducted 134 hearings, and from March 1 to the end of the fiscal year prepared statements of fact to be submitted to the Joint Committee on Internal Revenue Taxation in 188 cases. The following regulations were considered and revised; Regulations 59 and Regulations 43, Part II.

Penal division.—Cases handled by the penal division are classified as (1) interpretative and (2) law cases. These are subdivided so that under each classification there are income tax cases and mis-

cellaneous tax cases, the latter consisting of the large variety of cases other than those involving income taxes.

At the beginning of the fiscal year there were pending in the penal division 767 cases. During the year there were received 1,076 new cases, compared with a total of 639 cases received during the previous fiscal year. During the year ended June 30, 1927, there was a total of 1,843 cases under consideration, while 1,164 cases were disposed of, leaving 679 cases pending June 30, 1927. There was, therefore, a net decrease in cases pending at the close of the year of 88. Special effort was made finally to dispose of the older cases, not only those which had been in the division longest but likewise those involving the earlier tax years. This effort has been quite successful and a considerable number of the older cases have now been closed. However, certain cases of this character, such as those in litigation, can not finally be disposed of until the litigation ends.

An additional attorney attached to the penal division was assigned to the branch of the general counsel's office in New York City so that for the greater part of the year there have been two attorneys in the New York office. Also an attorney was sent from the Washington office to the branch of the general counsel in Chicago as the general counsel's representative in that city and an attorney from the Washington office also was assigned to represent the general counsel in the Rocky Mountain and Pacific Coast States with headquarters at San Francisco.

Civil division.—The civil division, in cooperation with the Department of Justice and the United States attorneys' offices, handles all civil internal revenue cases pending in the Federal courts. These cases include the prosecutions of suits by the United States to recover unpaid taxes, and the defense of suits brought by taxpayers against collectors of internal revenue or the United States to recover taxes alleged to have been erroneously assessed and collected. While the United States attorneys are charged with the responsibility for the conduct of these cases, the attorneys of the civil division assemble the evidence, prepare and brief the cases for trial both as to the facts and the law, and an attorney of the civil division is usually present to assist at the trial. In most instances the trial of the case, at the suggestion of the United States attorney, is conducted by the attorney of the civil division. Where cases are appealed the attorneys of the civil division assist in preparing the record, and a brief for the appellate court is forwarded to the United States attorney for printing and filing. Cases in appellate courts are frequently argued by the attorneys of the civil division. In appeals to the Supreme Court or petitions for certiorari the petition is prepared in the civil division and forwarded to the Department of Justice, and a

brief is prepared for the use of the Solicitor General in the argument of the case.

The principal centers of litigation with reference to the number of cases pending and the amounts involved are New York, Philadelphia, Boston, Chicago, Pittsburgh, and San Francisco.

The total number of civil internal revenue tax cases decided by the Federal courts during the fiscal year 1927 was 306.

The number of civil internal revenue tax cases pending in the Federal courts at the end of the fiscal year 1927 was 2,808, compared with 2,400 on July 1, 1926. During the fiscal year 1927, 1,530 new civil cases were received and 1,187 civil cases were closed.

MINT BUREAU

Institutions of the mint service

General.—All of the 11 mint service institutions were in operation during the fiscal year ended June 30, 1927—coinage mints at Philadelphia, San Francisco, and Denver; assay office at New York, which makes large sales of fine gold bars; mints at New Orleans and Carson City conducted as assay offices; and assay offices at Boise, Helena, Deadwood, Seattle, and Salt Lake City. The seven last-named institutions are, in effect, bullion-purchasing agencies for the large institutions and also serve the public by making assays of ores and bullion. Electrolytic refineries are operated at the New York, Denver, and San Francisco institutions.

Deadwood assay office closed.—The Deadwood, S. Dak., assay office was closed June 30, 1927, the Congress having discontinued the appropriations for its support. This office was established 30 years ago under the acts of June 11, 1896, and February 19, 1897, its natural and exclusive territory being the Black Hills region of South Dakota. Its receipts of bullion were never large, except during a period of about three years (1910-1913) when the Homestake Co., the only large producer in that territory, was induced to deposit its product at the Deadwood office; the yearly receipts were then from \$6,000,000 to \$8,000,000 in value. During five years the deposits amounted to about \$1,000,000 annually, but during most of the life of the office the values received varied from a few hundred thousand dollars to a very few thousand dollars in recent years. Only 14 bullion deposits, worth \$2,936.52, were received during its last two years of operation. The principal work of the office during recent years has been the making of assays of samples of ores for prospectors and others.

Gold and silver receipts and transfers

Gold operations.—Gold acquired by the Government at the several mint service institutions during the fiscal year 1927 totaled \$224,246,630.64. United States gold coin received by the mints for recoinage amounted to \$2,704,940.81; transfers of gold between mint offices totaled \$11,821,953.15; the aggregate amount of gold received by the several mint service institutions during the fiscal year

1927 was \$238,773,524.60, which compares with \$208,493,228.17 during the prior year.

Silver operations.—Receipts of purchased silver during the fiscal year 1927 totaled 6,747,524.27 fine ounces, the average cost of which was 59.9 cents per ounce, total cost being \$4,041,552.81. Silver received in exchange for bars bearing the Government stamp totaled 992,969.28 fine ounces; United States silver coin received for recoinage totaled 2,630,930.19 fine ounces, the recoinage value being \$3,637,021.17; silver deposited in trust by other governments totaled 285,961.04 fine ounces; and transfers between mint service offices totaled 969,555.07 fine ounces, making the aggregate quantity of silver received by the several mint service offices during the fiscal year 11,626,939.85 fine ounces, as compared with 13,016,507.07 ounces during the prior year.

Silver dollars remaining to be coined from bullion purchased under the Pittman Act amounted to about 2,000,000.

The New York market price of silver during the fiscal year ended June 30, 1927, averaged \$0.57672; the lowest price was \$0.518125 on October 19, 1926, and the highest price \$0.660625 on July 2 and 3, 1926.

Refineries

The New York and San Francisco refineries were in operation throughout the year, as usual. The Denver refinery operated only during the last half of the year, on silver bullion only. The quantity of gold and silver in unrefined bullion on hand was reduced during the year by about 45 tons, but there is still on hand about 437 tons, approximately 54 per cent of which is gold.

Production of electrolytically refined gold during the fiscal year ended June 30, 1927, totaled 2,752,093 fine ounces (94.35 tons), as compared with 3,272,689 fine ounces (112.2 tons) during the prior fiscal year, and electrolytically refined silver totaled 3,690,118 fine ounces (126.5 tons), as compared with 4,977,646 fine ounces (170.7 tons) during prior year.

Coinage

Regular domestic coinage.—The domestic coinage executed by the United States mints during the fiscal year 1927 was greater in value than that of the prior fiscal year by about \$14,000,000, although the number of pieces was approximately 61,000,000 fewer. The principal factors in this result were about \$20,000,000 more gold coin and 68,000,000 fewer pieces of minor coin. The total domestic coinage was 310,960,019 pieces, with value \$102,653,129.50, as compared with the prior year's 372,171,282 pieces, valued at \$88,614,418. The 1927 total consisted of gold, \$83,955,000; silver dollars, \$4,456,900; sub-

sidiary silver, \$9,572,659.50; nickel, \$2,910,100; and bronze, \$1,758,470. As is usual, the Philadelphia Mint made most of the minor and subsidiary silver coin, as well as some silver dollars and about \$26,000,000 in gold. The San Francisco Mint was principally engaged upon gold coin and silver dollars, while the Denver Mint made silver dollars and small coin.

Commemorative coins.—Coins of special design, authorized by Congress, were issued during the fiscal year 1927 as follows:

The Vermont-Bennington half dollar was authorized by act of Congress approved February 24, 1925, in commemoration of the one hundred and fiftieth anniversary of the independence of Vermont and of the battle of Bennington. It was designed by Charles Keck. In addition to the legends and inscriptions required by basic law, the obverse of the coin bears a likeness of Ira Allen with his name as founder of Vermont. The reverse carries a figure of a catamount, the name and date of the battle of Bennington, which occurred August 16, 1777, also the year of the coin's issue, 1927, and the words "Half dollar."

The Oregon Trail half dollar is a special-design coin authorized by act of Congress May 17, 1926, to commemorate the heroism of the pioneers who traveled to the far West and to aid in erection of suitable monuments to commemorate the tragic events associated with that emigration, which resulted in adding new States to the Union. The obverse of the coin bears a likeness of an old-time Conestoga wagon drawn by oxen over the brow of a hill and toward the setting sun. The phrase "Oregon Trail Memorial" appears, as well as other inscriptions required by law. On the reverse of the coin appears the full-length figure of an Indian with typical headdress, blanket, and bow. The left hand of the Indian is raised as if in warning to those of the East. The Oregon Trail is traced across a map of the United States as a background on this side of the coin, which was designed by Mrs. Laura G. Frazer.

Coinage for foreign governments.—Coinage for foreign governments was made during the past fiscal year only at the Philadelphia Mint. The total was 7,099,000 pieces, which compares with 16,676,000 pieces during the prior year. For Guatemala 90,000 gold pieces were made, for Venezuela 1,545,000 silver pieces and 2,800,000 nickel pieces, for Peru 620,000 silver pieces and 1,194,000 nickel pieces, and for Nicaragua, 500,000 silver pieces, 100,000 nickel pieces, and 250,000 bronze pieces.

The 1927 combined total of domestic and foreign pieces, 318,059,019, compares with last year's 388,847,282 pieces.

Expenses, income, etc.

Appropriations available for mint service during the fiscal year 1927 totaled \$1,684,750, and reimbursements to appropriations for

services rendered amounted to \$58,023.03, making a total of \$1,742,773.03.

Expenses amounted to \$1,668,244.53, of which \$1,606,311.35 was chargeable to appropriations and \$61,933.18 chargeable to income.

The income realized by the Treasury from the mint service aggregated \$9,416,010.56, of which \$8,842,025.89 was seigniorage. The seigniorage included \$1,009,519.98 on the coinage of silver dollars, which amount offsets an equal loss which was incurred when the silver dollars were melted and sold under terms of the Pittman Act. The seigniorage on subsidiary silver coin was \$3.848,205.08, on nickel coin \$2,443,230.81, and on bronze coin \$1,541,070.02.

Summary of appropriations, expenses, and balances, fiscal year 1927

Item	Salaries and Wages	Contingent expenses	Freight on bullion	Total
Appropriations	\$1, 358, 250. 00 45, 380. 73	\$319, 000, 00 12, 642, 30	\$7, 500. 00	\$1, 684, 750. 00 58, 023. 03
Total available	1, 403, 630, 73 1, 324, 700, 73	331, 642, 30 277, 278, 82	7, 500. 00 4, 331. 80	1, 742, 773. 03 1, 606, 311. 35
Unexpended balances	78, 930. 00	54, 363. 48	3, 168. 20	136, 461. 68

The number and value of deposits, transfers, gross income, and expenses for the fiscal year 1927 and the number of employees on June 30, 1927, at each institution are shown in the following table:

Deposits of gold and silver, income, expenses, and employees, by institutions

Institutions	Num- ber of deposits of gold and silver	Num- ber of mint serv- ice trans- fers	Coining value of gold and silver re- ceived 1	Grossincome	Gross expense	Excess of income (+) or of expenses (-)	Em- ployees June 30, 1927
Philadelphia San Francisco Denver New York New Orleans Carson City Boise Helena Deadwood Seattle Salt Lake City	10, 360 11, 351 2, 631 14, 754 434 173 376 272 8 1, 497 64	1, 195 308	\$21, 007, 010. 92 101, 900, 272. 00 17, 390, 671. 99 107, 532, 026. 46 1, 178, 910. 87 167, 557. 80 144, 456. 15 295, 207. 73 1, 137. 06 6, 223, 120. 78 27, 304. 91	\$6, 706, 419. 76 1, 151, 991. 55 1, 235, 874. 02 315, 658. 23 1, 084. 49 315. 70 1, 124. 27 655. 73 472. 57 2, 017. 10 397. 14	\$740, 546. 49 290, 447. 81 196, 943. 49 331, 944. 45 13, 119. 88 6, 038. 17 7, 269. 05 6, 673. 49 5, 412. 30 26, 286. 14 4, 195. 49	+\$5, 965, 873. 27 +861, 543. 74 +1, 038, 930. 53 -16, 286. 22 -12, 035. 39 -5, 722. 47 -6, 144. 78 -6, 017. 76 -4, 939. 73 -24, 269. 04 -3, 798. 35	310 124 80 124 7 3 4 3 3 11
Total Mint Bureau	41, 920	2,876	255, 867, 676. 67	9, 416, 010. 56	1, 628, 876. 76 39, 367. 77	+7,787,133.80 -39,367.77	671 14
Grand total	41,920	2,876	255, 867, 676. 67	9, 416, 010. 56	1, 668, 244. 53	+7,747,766.03	685
Fiscal year 1926	41, 530	5, 207	192, 609, 510. 97	10, 400, 989. 25	1, 800, 042. 69	+8, 600, 946. 56	719

 $^{^1}$ Gold valued at \$20.67+ per fine ounce, silver for standard dollars valued at \$1.29+ per fine ounce, and silver for subsidiary coin at \$1.38+ per fine ounce.

Gold and silver in the United States

Stock of coin and monetary bullion.—On June 30, 1927, the estimated stock of domestic coin in the United States was \$2,138,004.166,

of which \$1,304,469,861 was gold, \$537,944,446 standard silver dollars, and \$295,589,859 subsidiary silver coin.

The stock of gold bullion in the mints, assay offices, and Federal reserve banks on the same date was valued at \$3,260,628,275, a decrease during the year of \$8,105,370; the stock of silver bullion was 9,068,349.88 fine ounces, a reduction of 1,005,387.72 fine ounces.

Production of gold and silver.—Domestic gold production during the calendar year 1926 was \$48,269,600, as compared with \$49,860,200 in 1925. The output has declined to under 48 per cent of that for the record year 1915, when the total was \$101,035,700.

Silver of domestic production during 1926 totaled 62,718,746 ounces, valued at \$39,136,497; this compares with 66,155,424 ounces, valued at \$45,911,864, for 1925, and with the record production of 1915, 74,961,075 fine ounces, valued at \$37,397,300.

Industrial consumption of gold and silver.—Gold consumption in the industrial arts during the calendar year 1926 is estimated at \$74,333,684, of which \$43,268,236 was new material.

Silver used in the arts is estimated at 39,408,393 fine ounces, of which 29,407,601 fine ounces was new material.

As compared with the prior year, silver consumption was about the same and gold consumption increased about \$8,400,000.

Net export of domestic gold coin.—The net export of domestic gold coin during the fiscal year ended June 30, 1927, was \$5,500,953; during the prior fiscal year there was net export of \$46,614,511. During the 13 fiscal years 1915–1927, since the beginning of the World War, there has been a net export of domestic gold coin of \$941,219,179, although the net balance of imports and exports of both gold coin and bullion was an import of approximately \$2,000,000,000 during the same period. Since 1870 the net export of domestic gold coin has been \$1,818,868,243.

PERSONNEL CLASSIFICATION OFFICER

A total of 276 appeals from classification allocations which had been presented to the Personnel Classification Board prior to July 1, 1926, were still receiving consideration by said board. During the first five months of the fiscal year these appeals were disposed of as follows: Approved as recommended, 201; disapproved, 63; withdrawn or canceled, 12.

Between July 1, 1926, and June 30, 1927, 657 appeals were presented to the department and transferred to the Personnel Classification Board for appropriate action. Of this number 608 appeals were approved by the classification officer and 49 disapproved as being without merit. The Personnel Classification Board approved 194 appeals out of the 657 presented and disapproved 264, leaving at the close of the fiscal year 199 cases still pending.

In addition to the foregoing an appeal was presented by an employee in one of the large activities of the department on behalf of a group of 833 persons doing the same class of work. This appeal was disapproved by the Personnel Classification Board and immediately affected 833 jobs.

In addition to the large number of appeals requiring study and investigation by the classification officer to enable appropriate recommendation to be made from the department, an unusually large number of classification sheets were handled through the department because of certain reorganization in forces, as well as a large turnover in personnel.

During the year considerable was accomplished looking to a uniform procedure within the activities of the department in connection with the handling of efficiency ratings. The annual ratings for the period ended May 15, 1927, were more satisfactory than any previous ratings prepared pursuant to the requirements of law and regulation.

BUREAU OF PROHIBITION

The act of March 3, 1927, creating a Bureau of Prohibition in the Treasury Department became effective April 1, 1927, on which date the working organization of the Prohibition Unit of the Bureau of Internal Revenue was transferred to the Bureau of Prohibition.

During the year several changes were made in districts with the view to better organizing the forces of the bureau to meet local conditions and to centralizing authority over territory where the problems are similar. The district of Florida was abolished and a new district created consisting of South Carolina, Georgia, and Florida, with headquarters at Savannah, Ga. The State of West Virginia was combined with the western Pennsylvania district, with headquarters at Pittsburgh. The State of North Carolina was attached to the Virginia district, with headquarters at Richmond. The State of Delaware was transferred from the Maryland district to the eastern Pennsylvania district, with headquarters at Philadelphia. The State of New Jersey was detached from the eastern Pennsylvania district and made into a separate district, with headquarters at Newark. The middle judicial district of Pennsylvania was attached to the eastern administrative district.

The policy of decentralizing the operations of the Prohibition Service during the past two years has proved to be of material benefit. The control of permits within their districts has given the administrators a larger appreciation of their responsibilities.

Further decentralization of the bureau was accomplished by abolishing the offices of the supervisor of alcohol and brewery control and the supervisor of wine control, the employees of these organizations having been transferred to other agencies in the field. The office of the chief investigator was discontinued and there was created in its stead the office of chief special agent. The chief special agent of the bureau supervises and directs the activities of approximately 120 trained investigators known as special agents. They operate at all times as specifically assigned by the commissioner and frequently assume full responsibility for the investigation of difficult and complicated cases, including interdistrict and nation-wide conspiracies to violate the law. In certain border districts these special agents act as a coordinating agency of the department in the investigation of cases involving major smuggling operations. To accomplish the

desired results in that connection, they are empowered to utilize to the best possible advantage the information and evidence that is being gathered from time to time by the Coast Guard, Customs, and Prohibition Services.

Prohibition agents made 64,986 arrests during the year ended June 30, 1927, and seized 7,137 automobiles, valued at \$3,529,296.70, and 353 boats, valued at \$316,323. As a result of the work of such agents, 51,945 prohibition cases against individuals were handled in Federal courts and 36,546 persons were convicted, of which number 11,818 were given jail sentences.

The Federal courts imposed sentences aggregating 4,477 years for violation of the national prohibition laws. In addition, as shown by the records of the Solicitor of the Treasury Department, there were certain collections through the Federal courts, such as fines and forfeitures, incident to enforcing the national prohibition act, amounting to \$4,143,040.02, compared with \$5,231,130.90 for the fiscal year 1926.

During the year 2,832 compromise cases involving civil liabilities under the prohibition law were examined and determined, 2,221 of which were favorably acted upon and 611 rejected, the total amount accepted being \$1,018,969.71.

In the course of the year 322 applications for pardon for persons serving sentences for violation of the national prohibition act were considered, 22 of which were recommended for approval, 217 recommended for rejection, 61 returned to the Department of Justice without recommendation, and 22 referred to other departments.

A total of 995 applications for parole of persons serving sentences for violation of the national prohibition act were considered, 13 of which were recommended for approval, 767 for rejection, 140 were returned to the Department of Justice without recommendation, and 75 referred to other departments.

The technical division conducts the chemical work of the Bureau of Prohibition as well as work of this character for the Bureau of Internal Revenue in Washington. It supervises generally the activities of the chemical laboratories of the Bureau of Prohibition in the field. The laboratory at Washington made 20,835 analyses during the year and 93,323 analyses were made in the field laboratories.

During the fiscal year ended June 30, 1927, 2 concentration warehouses, 2 distillery warehouses, and 2 special bonded warehouses were closed out, and 1 concentration warehouse was established. At present there are 28 concentration warehouses containing 22,053,-141.8 gallons of distilled spirits. There are 8 distillery warehouses and 2 general bonded warehouses containing 1,465,820.1 gallons of distilled spirits which have not as yet been concentrated, owing

to the fact that the security, storage, and bottling facilities are adequate, and as most of them are contiguous to a distillery, industrial alcohol plant or industrial alcohol bonded warehouse where Government officers are maintained, no additional expense for supervision is incurred by the Government.

At the close of the fiscal year there were 337 permanent and 7 temporary employees on the bureau roll, and 3,932 permanent and 10 temporary employees on the field rolls, making a total of 4,269 permanent and 17 temporary employees on the rolls of the Bureau of Prohibition on June 30, 1927. The personnel on June 30, 1926, consisted of 3,570 permanent and 19 temporary employees.

Narcotics

On June 30, 1927, 306 persons were registered under the Harrison narcotic law, as amended, as importers and manufacturers, 1,778 as wholesale dealers, 48,523 as retail dealers, 144,056 as practitioners, and 120,699 as dealers in and manufacturers of untaxed narcotic preparations, the latter number including registrants not required to pay special tax by reason of paying another tax under the act, or a total of 315,362 registrants.

A total of 4,469 convictions under the Harrison and smoking opium acts was had, for which the courts imposed sentences aggregating 7,088 years 10 months and 1 day and fines amounting to \$175,127.90. A total of 2,083 cases was compromised, the aggregate amount collected being \$104,166.64. During the year ended June 30, 1926, a total of 10,342 cases of criminal character was reported, whereas during the last fiscal year 8,851 such cases were reported. A decrease of 1,491 cases over the previous year is to be noted. This however, does not indicate less activity or less effective operation of the field force, as more effort was concentrated on the larger illicit purveyors of drugs which is reflected by the increase of 290 years 10 months and 21 days in sentences over the sentences imposed for the year ended June 30, 1926. Sentences for the past year totaled 7,088 years 10 months and 1 day, whereas the aggregate for the preceding year was only 6,797 years 11 months and 10 days.

PUBLIC DEBT SERVICE

Division of Loans and Currency

This division is the active agent of the Secretary for the issue of all public debt obligations of the United States and for conducting transactions in such obligations after issue. It is also charged with the issue of bonds or other obligations of the governments of Porto Rico and the Philippine Islands as to which the Treasury Department acts as fiscal agent. The division undertakes the safe-keeping of public debt and insular loan securities for certain government offices, and counts and delivers to the destruction committee United States currency canceled as unfit, and mutilated paper (spoilage, etc.) received from the Division of Paper Custody and the Bureau of Engraving and Printing.

Issue and retirement of securities.—The following is a résumé of the activities in connection with the issue and retirement of securities:

	Registered	Nonregistered	Total
ISSUES			
Stock shipments to Federal reserve banks: ³ For exchange transactions Allotment for original issue	1 \$150.00	\$2, 159, 557, 450. 00 3, 659, 366, 250. 00	\$2, 159, 557, 450. 00 3, 659, 366, 400. 00
Original issue by the division	150. 00 ² 2, 245, 498, 110. 00 430, 036, 785. 00	5, 818, 923, 700. 00 39, 839, 110. 00 49, 206, 650. 00	5, 818, 923, 850. 00 2, 285, 337, 220. 00 479, 243, 435. 00
Total securities issued and shipped	2, 675, 535, 045. 00	5, 907, 969, 460. 00	8, 583, 5 04, 5 0 5. 0 0
RETIREMENTS			
Securities retired on exchange	180, 546, 165. 00 ² 2, 307, 396, 394. 25	298, 697, 270. 00 202, 684. 80	479, 243, 435. 00 2, 307, 599, 079. 05
exchange authorization retirements)	421, 439, 900. 00	17, 430. 00	421, 457, 330. 0 0
Total securities retired	2, 909, 382, 459. 25	298, 917, 384. 80	3, 208, 299, 844. 05
STOCK ACTIVITIES			
Securities received from Bureau of Engraving and Printings. Securities restored to stock by Federal reserve	² 2, 561, 845, 840. 00	6, 875, 793, 760. 00	9, 437, 639, 600. 00
banks Securities canceled and delivered to Register of Treasury	2, 995, 600. 00	909, 283, 300. 00	21, 345, 000. 00 912, 278, 900. 00

Deliveries to the Treasury cash room as an allotment.
 Includes \$2,016,000,000 special, one-day certificates of indebtedness.
 Does not include standard, full paid interim certificates issued by Federal reserve banks at a value of \$4,823,500.

The detail of transactions in public debt securities is presented in formal statements elsewhere in the report but of special note are the following data regarding new issues and retirements, covering transactions handled by the division and not including transactions conducted by the Federal reserve banks.

New issues by the division consisted of 3% per cent Treasury bonds of 1943–1947 amounting to \$23,942,950, of which \$21,492,750 were in registered form; $2\frac{1}{2}$ per cent postal savings bonds (thirty-first and thirty-second series) amounting to \$689,620, of which \$650,860 were in registered form; bearer Treasury notes, Series A-1930-1932, amounting to \$35,600,150; and registered 4 per cent Treasury notes amounting to \$169,000,000 and registered 4 per cent certificates of indebtedness amounting to \$37,500,000 for the World War adjusted service certificate fund and the United States civil service retirement and disability fund. In addition, original issues of Philippine Islands and Porto Rican securities were made in total amount of \$2,604,500.

During the fiscal year two exchange offerings were made in connection with the redemption of the second Liberty loans which resulted in the retirement of second loan registered bonds to the amount of \$164,776,200. There were also retired second loan registered bonds amounting to \$4,751,200 purchased with surplus money in the Treasury. On December 15, 1926, Treasury savings certificates began to mature (five years from date of sale), resulting in a great increase in the volume of retirements of public debt securities for redemption. The redemption value of Treasury savings certificates retired during the fiscal year amounted to \$64,298,414.25, and of War, Treasury saving, and thrift stamps to \$125,584.80. Other retirements for redemption amounted in the aggregate to \$57,647,680 with the exception of the special one-day certificates of indebtedness.

Individual registered accounts activities.—In connection with public debt registered issues, individual registered accounts are maintained and interest is paid periodically in the form of checks.

The interest-bearing accounts open June 30, 1927, were as follows:

	Number of accounts	Principal
Pre-war loans Liberty and Treasury loans Treasury notes and certificates of indebtedness (i. e., special fund accounts)	12, 725 1, 629, 127 6	\$743, 801, 830 3, 409, 285, 900 358, 500, 000
	1, 641, 858	4, 511, 587, 730

During the year the amount of Liberty bonds, Victory notes, and Treasury bonds in registered form decreased from \$3,735,249,500 to \$3,409,586,850, a loss of \$325,662,650, and the individual accounts maintained for these bonds and notes decreased from 1,760,378 to

1,630,443, a loss of 129,935 accounts. A considerable reduction in second Liberty loan registered accounts was evidenced due to the refunding which started in March. From February 28 to July 31 the registered second loan bonds outstanding were reduced by 150,701 pieces, amounting to \$314,726,700, while the individual accounts were reduced approximately 20 per cent, from 314,456 to 252,825. There was a net gain in the registered principal of unmatured pre-war loans of \$1,245,530 but a loss of approximately 336 accounts. There were 206,137 individual accounts for registered Liberty bonds, Victory notes, and Treasury bonds closed and 28,237 accounts decreased, representing the retirement of securities amounting to \$716,355,250 par In connection with the same loans, 76,202 new accounts amounting to \$390,692,600 principal were opened. Forty-eight thousand, seven hundred and eighty-nine changes in address for the mailing of interest checks were made on the registered accounts during the year.

Interest on registered Liberty and Treasury bonds was paid on due dates in the form of 3,417,696 checks amounting to \$150,611,884.06, and on registered securities of the pre-war loans in the form of 45,747 checks, amounting to \$15,486,946.30. Interest on registered Treasury notes of the adjusted service and civil service retirement and disability series was paid in the form of four checks aggregating \$6,825,983.54. There were received from the Bureau of Engraving and Printing 3,383,335 checks and there were canceled and delivered to the destruction committee 84,355 checks.

Claims.—Claims for relief on account of lost, stolen, destroyed, and mutilated securities handled by the division during the fiscal year were as follows:

	Claims	Pieces	Amount
Received	3, 402	12, 833	\$2, 102, 098. 50
Settled: By reissue or redemption of securities. By recovery of securities. By disallowance of claims. By allowance of credit.	2, 174 975 123 2	6, 467 2, 204 1, 308	783, 632. 00 771, 075. 00 32, 570. 00 2, 500. 00
Total	3, 274	9, 986	1, 589, 777. 00

Safe-keeping of securities.—At the beginning of the year there were securities amounting to \$381,174,475 in safe-keeping for various Government offices, against which formal, audited receipts were outstanding. Throughout the year securities amounting to \$245,098,150 were received for safe-keeping and receipts therefor issued and securities amounting to \$130,218,850 were delivered from safe-keeping upon the surrender of outstanding receipts, leaving a balance of securities amounting to \$496,053,775 in safe-keeping June 30, 1927.

Mutilated paper and redeemed currency.—Mutilated paper verified and delivered to the destruction committee consisted in total of 22,679,258 and 2869/3400 sheets, of which 22,632,407 and 1169/3400 were received from the Bureau of Engraving and Printing and 46,851½ from the Division of Paper Custody. Redeemed currency counted and delivered to the destruction committee which was destroyed during the year amounted to 636,043,979 pieces, representing \$1,518,482,117.94.

Publicity.—The division maintains a mailing list, in addition to its list of holders of registered bonds, for the purpose of placing new public debt offerings and such matters before the public. Approximately 2,554,939 circulars were distributed during the year by this means.

Personnel.—For the conduct of the foregoing work there were on the rolls of the division at the beginning of the year 993 employees. During the year there were 13 employees transferred to other bureaus, 72 resigned, and 2 retired, while there were 20 employees appointed, 92 transferred from other bureaus, and 46 reinstated. A net increase in force of 71 employees thus resulted, leaving a personnel of 1,064 employees on the rolls at the end of the fiscal year 1927.

Register of the Treasury

The Register of the Treasury performs the final audit of all retired Federal securities that evidence debt principal or bearer interest, and is charged with the custody of these documents. It is the duty of the register to determine the credits to which the Treasurer of the United States is entitled on account of the redemption of such securities, and to which the Division of Loans and Currency and the Federal reserve banks are entitled on account of such securities retired otherwise than through redemption.

During the fiscal year 1927, 50,467,077 security documents, with a face value of \$11,243,181,277.38, were functioned in the register's office. Of that number there were 39,469,076 that represented cash redemptions aggregating \$6,852,438,058.87; 2,958,680, aggregating \$2,734,325,525 in face value, were surrendered in exchange for other securities, and 8,039,321, aggregating \$1,656,417,693.51 in face value, represented canceled securities surrendered because they were no longer appropriate for issue. Of the securities redeemed from the holders for cash, 37,201,801 were interest coupons that aggregated \$561,272,713.54.

The personnel of the register's office was reduced during the fiscal year from 568 employees to 429. The reduced number would probably have proved to be sufficient properly to carry on the work of the office but for added clerical effort made necessary by the unanticipated offer made by the department March 8 to holders of part of

the second Liberty loan bonds to exchange them for Treasury notes. The acceptance of the offer by many of the holders so increased the volume of securities transmitted to the register's office for audit that the number of employees was found to be insufficient to prevent certain portions of the work from falling in arrears.

The total expenditures made from funds available for the conduct of the register's office during the fiscal year 1927 aggregated \$745,905.26. That amount includes the salaries and the rent paid and the equipment, maintenance, and supplies that were purchased for the use of the office.

The following statement sets forth by class, pieces, and amount the securities received, examined, and filed during the fiscal years 1926 and 1927, respectively:

Summary of securities received, examined, and filed in the register's office during the fiscal years ended June 30, 1926 and 1927

		1926	1927		
Class of security	Pieces	Amount	Pieces	Amount	
REDEEMED					
Bearer					
United States securities: Pre-war loans Liberty loans Treasury bonds Treasury notes Certificates of indebtedness Treasury (war) savings securities Interest coupons Securities not affecting public debt: District of Columbia loans District of Columbia interest cou-	100, 776	1 * \$11, 851, 680, 00 393, 044, 200, 00 1, 000, 00 930, 485, 300, 00 784, 042, 500, 00 6, 480, 196, 93 3 638, 089, 246, 55	132 598, 159 1, 480 317, 114 54, 705 735, 674 4 37, 201, 801	\$50, 610. 00 1, 992, 946. 200. 00 10, 000, 000. 00 1, 119, 511, 900. 00 859, 354, 000. 00 1, 765. 206. 31 4 561, 272, 713. 54 1, 100. 00	
pons	6 74	⁶ 166. 07	6	54.75	
Total	43, 649, 396	2, 740, 287, 629. 55	38, 909, 075	4, 544, 901, 784, 60	
Registered					
United States securities: Pre-war loans Liberty loans Certificates of indebtedness Treasury (war) savings securities Interest checks (Liberty loans)	14, 680 580	134, 432, 240. 00 18, 714, 850. 00 1, 665, 700, 000. 00 33, 321, 809. 33 47, 81	75 58, 420 584 500, 913	162, 630, 00 174, 711, 350, 00 2, 067, 900, 000, 00 64, 762, 180, 63 113, 64	
Total	1, 157, 298	1, 852, 168, 947. 14	560, 001	2, 307, 536, 274. 27	
Total redeemed	44. 806, 694	4, 592, 456, 576. 69	39, 469, 076	6, 852, 438, 058. 87	
RETIRED ON ACCOUNT OF EXCHANGES FOR OTHER SECURITIES, ETC.		=======================================			
Bearer		÷		,	
United States securities: Pre-war loans Liberty loans Treasury bonds Treasury notes	695 2, 495, 641 85, 563 98, 350	379, 330. 00 987, 960, 250. 00 269, 687, 300. 00 529, 739, 600. 00	813 2, 364, 378 67, 554 68, 049	594, 670, 00 909, 020, 550, 00 213, 624, 900, 00 433, 793, 950, 00	

In adjustment of previous figures a transfer from redeemed to canceled is made.
 The audit figure is used instead of received figures for the May and June settlement months which were in process of audit at release of last report.
 Includes received figures for May and June settlement months which are in process of audit.
 In adjustment of previous figures a transfer from canceled to redeemed is made.
 1926 fiscal year figures received after report was submitted.

Summary of securities received, examined, and filed in the register's office during the fiscal years ended June 30, 1926 and 1927—Continued

· · ·		1926	1927		
Class of security	Pieces	Amount	rieces	Amount	
RETIRED ON ACCOUNT OF EXCHANGES FOR OTHER SECURITIES, ETC.—contd.					
Bearer-Continued					
United States securities—Continued. First 3½ per cent Liberty loan in- terim certificates. Standard full-paid interim certifi-	150	\$41, 600. 00	95	\$13, 600. 00	
cates Certificates of indebtedness Treasury (war) savings securities	62, 167 1 257	474, 116, 500. 00 1 1, 261. 25	58, 078	4, 823, 500. 00 569, 842, 500. 00	
Securities not affecting public debt: Insular possessions loans	2, 293	2, 293, 000. 00	727	727, 000. 00	
Total	2, 744, 602	2, 264, 216, 318. 75	2, 559, 704	2, 132, 440, 670. 00	
Registered					
United States securities: Pre-war loans Liberty loans Treasury bonds Treasury (war) savings securities Securities not affecting public debt:		59, 963, 940. 00 400, 962, 800. 00 15, 025, 100. 00 2, 370, 675. 00	9, 992 5 374, 206 4, 863 7, 315	52, 720, 890. 00 509, 874, 400. 00 31, 769, 500. 00 1, 474, 565. 00	
Insular possessions loans	2,837	4, 698, 000. 00	2,600	6, 045, 500. 00	
Total	603, 753	483, 020, 515. 00	398, 976	601, 884, 855. 00	
Total retired account exchanges,	3, 348, 355	2, 747, 236, 833. 75	2, 958, 680	2, 734, 325, 525. 00	
UNISSUED STOCK RETIRED				,	
Bearer		-			
United States securities: Pre-war loans Liberty loans Treasury bonds Treasury notes Certificates of indebtedness Treasury (war) savings securities Interest coupons Securities not affecting public debt: Insular possessions loans	5, 935, 990	11, 943, 190. 00 169, 857, 300. 00 121, 900. 00 517, 831, 200. 00 310, 388, 000. 00 36, 420. 00 329, 874, 722. 75	8, 062 911, 428 179 114, 930 119, 564 39 6, 836, 293	17, 890, 000. 00 197, 800, 600. 00 306, 400. 00 323, 680, 300. 00 591, 832, 500. 00 377, 354, 065. 51	
District of Columbia loans	8 7	§ 3, 500. 00	3	3, 000. 00	
Total	8, 149, 734	1,340,056,232.75	7, 99 0, 498	1, 508, 867, 068. 51	
Registered					
United States securities: Pre-war loans Liberty loans Treasury bonds Treasury notes	22, 610 350 15	1, 184, 130. 00 581, 600. 00 22, 000. 00	24, 094 221 8 2	63, 190, 250. 00 2, 809, 550. 00 18, 500. 00 No value.	
Certificates of indebtedness	1	No. value. 1,706,650.00	26	1, 325. 00	
Railroad loans	2, 101	2, 137, 000. 00	12, 811 8, 840	31, 339, 000. 00 42, 449, 000. 00	
ness			550	5, 500, 000. 00	
District of Columbia loans	ļ		2, 271	2, 243, 000. 00	
Total	34, 510	5, 631, 380. 00	48, 823	147, 550, 625. 00	
Total unissued stock retired	8, 184, 244	1, 345, 687, 612. 75	8, 039, 321	1, 656, 417, 693. 51	

¹ Deduct.
5 In adjustment of previous figures a transfer from canceled to redeemed is made.

Summary of securities received, examined, and filed in the register's office during the fiscal years ended June 30, 1926 and 1927—Continued

		1926	1927		
Class of security	Pieces	Pieces Amount		Amount	
RECAPITULATION					
Bearer					
Jnited States securities: Pre-war loans Liberty loans Treasury bonds Treasury notes First 3½ per cent Liberty loan interin certificates	1 9 11, 746 4, 431, 026 85, 588 555, 292	* \$470, 840. 00 1, 550, 861, 750. 00 269, 810, 200. 00 1, 978, 056, 100. 00 41, 600. 00	9, 007 3, 873, 965 69, 213 500, 093	\$18, 535, 280. 0 3, 099, 767, 350. 0 223, 931, 300. 0 1, 876, 986, 150. 0	
terim certificates Standard full-paid Interim certificates Certificates of indebtedness Treasury (war) savings securities Interest coupons Securities not affecting public debt:	175, 352 1, 923, 867 8 47, 381, 832	1, 568, 547, 000. 00 6, 515, 355. 68 9 967, 963, 969. 30	10 232, 347 735, 713 4 44, 038, 094	4, 823, 500. 0 2, 021, 029, 000. 0 1, 765, 409. 3 4 938, 626, 779. 0	
Insular possessions loans District of Columbia loans District of Columbia interest coupons	2, 293 4 6 74	2, 293, 000, 00 200, 00 6 166, 07	730 4 6	730, 000. 0 1, 100. 0 54. 7	
Total	54, 543, 732	6, 344, 560, 181, 05	49, 459, 277	8, 186, 209, 523. 1	
Registered		=======================================			
United States securities: Pre-war loans Liberty loans Treasury bonds Treasury notes Certificates of indebtedness	406, 510 3, 991	195, 580, 310, 00 420, 259, 250, 00 15, 047, 100, 00	34, 161 432, 847 4, 871 2 584	116, 073, 770. 0 687, 395, 300. 0 31, 788, 000. 0 No value 2, 067, 900, 000. 00	
Treasury (war) savings securities Interest checks (Liberty loans) Securities not affecting public debt: Insular possessions loans	9	47. 81	508, 254 9 15, 411 8, 840	66, 238, 070. 6 113. 6 37, 384, 500. 0 42, 449, 000. 0	
Cherokee certificates of indebted-			550 2, 271	5, 500, 000. 0	
Total	1, 795, 561	2, 340, 820, 842. 14	1, 007, 800	3, 056, 971, 754. 2	
Grand total	56, 339, 293	8, 685, 381, 023. 19	50, 467, 077	11, 243, 181, 277. 3	

1 Deduct.

In adjustment of previous figures a transfer from redeemed to canceled is made.
 The audit figure is used instead of received figures for the May and June settlement months which were in process of audit at release of last report.
 Includes received figures for May and June settlement months which are in process of audit.
 1926 fiscal year figures received after report was submitted.

Division of Public Debt Accounts and Audit

During the fiscal year this division continued to maintain its administrative control accounts over all official transactions in public debt securities of all issues conducted by the several Treasury offices and the Federal reserve banks as fiscal agents of the United States, and over all transactions involving the receipt, custody, and issue of distinctive silk fiber and nondistinctive paper used for printing public debt securities, United States currency, national-bank notes, Federal reserve notes, United States postage stamps, internal revenue stamps, and other miscellaneous securities and documents.

The division has also continuously conducted administrative physical audits of distinctive and nondistinctive paper in the custody of the Bureau of Engraving and Printing, and of securities in other Treasury offices held as stock or in safe-keeping, unclaimed securities, surrendered securities canceled and retired or in process of retirement; of registered interest checks in stock, held as unclaimed, or canceled and delivered for destruction; of registered bondholders' accounts; of numerical registers reflecting the issues and retirements of public debt securities and those outstanding; and of various accounting records relating to security and security-paper transactions. The following is a summary of the physical audits conducted by the division during the fiscal year:

Physical audits, fiscal year 1927

Description	Pieces, etc.	Value
In Division of Loans and Currency: Securities, unissued stock	1 9, 726, 929	\$9, 383, 622, 040. 00
Securities in safe-keeping. Unclaimed securities. Surrendered securities in process of retirement		504, 688, 625. 00 16, 677, 98
Interest checks, unissued stock. Void interest checks held for reference. Interest checks held for destruction.	738, 144 125, 901	
Unclaimed interest checks Registered bondholders' accounts Numerical records of registered notes and certificates-entries examined	349, 638 464, 567	
Treasury savings certificate stubs. In office of Register of the Treasury: Retired Treasury savings certificates.	1, 124	
Specimen securities Numerical records of coupon bonds, notes and certificates-entries examined	380	
In Division of Paper Custody: Distinctive silk fiber and nondistinctive paper, unissued stock-sheets.	92, 925, 159 3, 247, 877	
Distinctive silk fiber paper, unissued stock-rolls. In office of Commissioner of the Public Debt: Specimen securities. In Bureau of Engraving and Printing: Distinctive silk fiber and non-	1,607	
distinctive paper, printed or in process of printing-sheets	1 101, 136, 291	

¹ Includes 4,319,641 pieces package counted. ² Includes 30,908,755 sheets package counted.

Detail of audits of distinctive silk fiber and nondistinctive paper in the Bureau of Engraving and Printing

	Num-	Sheets audited in various divisions					Market.	
Class of paper	ber of audits		Examin- ing	n- Surface Number- Postag	Postage	Or- ders	Total sheets	
Currency	35 46 51 41 12	8, 622, 109 124, 308 38, 000 97, 576 250	50, 267, 449 134, 006 34 2, 044	423, 880 5, 803, 304 25, 180, 899 2, 521, 113	3, 036, 300	4, 829, 372 54, 935	227 87 62 332	62, 349, 742 6, 061, 845 4, 867, 493 25, 333, 472 2, 523, 739
Total	185	8, 882, 243	50, 403, 533	33, 929, 196	3, 036, 300	4, 884, 307	712	101, 136, 29

Note.—Fractional sheets disregarded in obtaining aggregate totals. Sheets counted in each audit were found in agreement with bureau records and reconciled with controlling accounts in Division of Public Debt Accounts and Audit.

Division of paper custody

Kind	On hand July 1, 1926	Received from con- tractors	Issued to bureau	On hand June 30, 1927
Distinctive paper for United States currency, Federal reserve notes, Federal reserve and national-bank currency. Internal revenue paper. Postage stamp paper. Check paper. United States bond paper. Parchment, artificial parchment, and parchment deed paper. Miscellaneous paper.	5, 764, 488	Sheets 1 247, 462, 250 87, 839, 600 4 1, 009, 363 6 4, 221, 010 8 4, 570, 701 214, 853 2, 008, 722	Sheets 2 253, 482, 458 3 82, 275, 200 5 2, 989, 619 7 3, 238, 249 2, 199, 940 259, 991 2, 473, 594	Sheets 30, 432, 952 29, 045, 607 3, 784, 232 1, 344, 738 5, 829, 947 154, 010 1, 981, 769
Philippine Islands paper: Distinctive paper for silver certificates, national-bank and Treasury notes. Postal card. Internal revenue Porto Rican internal revenue paper. Total.	322, 837 24, 029 82, 948 70, 318 72, 665, 939	1, 993, 550 50, 000 101, 154 196, 453 349, 667, 656	10 1, 848, 020 51, 491 11 72, 613 12 266, 227 349, 157, 402	468, 36 22, 533 111, 489 54 73, 176, 193
Rolls postage stamp paper	152	8, 901 13 583	8, 385 14 511	1, 62 22

¹ Includes 59 sheets net overs, 119,000 sheets exchange paper, 2,191 sheets replacement paper, and 52,000

Includes 5,621 sheets destroyed.
Includes 359 sheets net overs.
Includes 206 sheets destroyed, 7 sheets for samples, and 36 sheets for test.
Includes 101 sheets net overs.
Includes 101 sheets net overs.
Includes 45 portions delivered to Division of Loans and Currency.
Includes 20 portions delivered to Division of Loans and Currency.
Includes 188 sheets destroyed.
Includes 224 sheets destroyed.
Includes 98 rolls for replacement.
Includes 98 rolls returned to contractor.

Custody of Federal reserve notes, series 1914 and 1918

Federal reserve bank	On hand July 1, 1926			On band June 30, 1927	
Boston. New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco.	205, 700, 000 137, 100, 000 107, 320, 000 35, 280, 000 158, 900, 000 63, 860, 000 40, 980, 000 48, 000, 000	\$108, 000, 000 485, 300, 000 99, 000, 000 150, 000, 000 130, 000, 000 131, 000, 000 14, 000, 000 14, 000, 000 39, 000, 000 39, 000, 000 152, 000, 000	\$130, 000, 000 404, 100, 000 125, 440, 000 165, 444, 000 41, 840, 000 84, 220, 000 229, 800, 000 25, 680, 000 29, 360, 000 39, 040, 000 37, 300, 000	\$140, 800, 000 275, 440, 000 179, 260, 000 121, 680, 000 113, 480, 000 81, 080, 000 52, 180, 000 34, 620, 000 47, 980, 000 124, 280, 000	
Total	1, 306, 320, 000	1, 564, 900, 000	1, 445, 760, 000	1, 425, 460, 00	

sheets Special A, B, and C.

Includes 409,000 sheets issued for exchange, 3,492 portions and 8,249 damaged sheets delivered to Division of Loans and Currency, 2,191 sheets shipped to mill for replacement, and 6,000 sheets special paper Includes 1,663,800 sheets of rejected paper, returned to mill, and 4,709 sheets destroyed.
 Includes 10,000 sheets received in case labeled 20¾ by 37.
 Includes 5,621 sheets destroyed.

PUBLIC HEALTH SERVICE

The activities of the Public Health Service during the fiscal year ended June 30, 1927, are summarized by the Surgeon General as follows:

Division of sanitary reports and statistics

Reports of the prevalence of diseases dangerous to the public health were received throughout the fiscal year by telegraph and mail from all parts of the United States and from foreign countries. They came from officers of the Public Health Service, American consuls, State and local health officers, foreign governments, the health section of the secretariat of the League of Nations, the International Office of Public Hygiene at Paris, the Pan American Sanitary Bureau, and other sources.

Some of the telegraphic reports were summarized and mimeographed copies sent to State health officers. In this way early notice was given of the prevalence of diseases which must be especially guarded against.

The data generally are tabulated, comparisons are made with preceding years, and the resulting statistics are published in the weekly Public Health Reports or in supplements issued from time to time.

The reports from the United States of the prevalence of diseases dangerous to the public health are not as complete or accurate as they can be made. The establishment of definite standards of reporting and the inclusion in a registration area of all States and cities which reach these standards would do much to increase our knowledge of the prevalence of communicable diseases in the United States.

The weekly Public Health Report was issued regularly during the fiscal year. This publication is now in its forty-second year.

The obligations imposed upon our Government by sanitary conventions to notify foreign governments of the appearance of quarantinable diseases and the prevalence of certain communicable diseases were met during the fiscal year, and sanitary information was exchanged between the Public Health Service and the Pan American Sanitary Bureau, the health section of the League of Nations, and the International Office of Public Hygiene at Paris.

Another volume was added to the series of annual compilations of Federal and State laws and regulations pertaining to public health.

Laws and regulations pertaining to smallpox vaccination were collected, compiled, analyzed, and published, together with abstracts of all decisions on this subject by courts of last resort in the United States.

Many requests were received for information as to the laws and regulations on subjects pertaining to health. These requests were complied with as far as possible.

The dissemination of health information of a popular nature by radio was continued by the Public Health Service throughout the fiscal year. Two broadcasts were sent out each month through 49 cooperating stations.

Reports to the Surgeon General indicate that health conditions throughout the country were unusually favorable during the fiscal year. During the first three months of 1927, although there was a widespread epidemic of influenza in Europe, the United States was fortunate in having comparatively few cases of this disease, and these were generally mild, with few cases in which pneumonia developed.

The record for the calendar year 1926 is not so favorable. The general death rate increased slightly over that for 1925, and the infant mortality rate also increased. These increases were due, largely, if not entirely, to the epidemic of influenza which occurred during the winter and spring of 1926. Measles was unusually prevalent at the same time.

There was a continuation of the reduction in the death rate from tuberculosis, although the difference between the rates for 1925 and 1926 was small.

In 1925 the death rate from typhoid fever showed a reaction from the steady decline which had been observed for three decades at least. In 1926, however, the typhoid fever death rate in 40 States was 6.7 per hundred thousand, as compared with 8.3 in 1925.

The case and death rates for diphtheria for the year 1926 were the lowest ever recorded in the United States, but during the first six months of 1927 the incidence of this disease increased, although the numbers of cases and deaths were much smaller than those reported a few years ago.

During the fiscal year there was not much change in the number of ports reporting cases of quarantinable diseases. Plague and typhus fever were widespread and cholera was confined to Asia, but appeared to be spreading at the close of the fiscal year. Yellow fever has been eliminated from many places where it was formerly a scourge, but it still exists in parts of Africa and occasional cases appear in South America.

Plague was reported from nearly all parts of the world with which we carry on commerce. It appeared in Asia, Africa, Europe, and South America. Sporadic or imported cases, reported from ports

where the disease is unusual, emphasized the necessity for constant vigilance. Although the number of cases decreased in countries where the disease is usually prevalent, there was little, if any, decrease in the number of ports in which plague appeared.

The number of cases of plague reported in India was less than the number reported for the preceding fiscal year. India is the principal center of infection for this disease. The incidence of plague also decreased in Siam, French Indo-China, and Java.

The Japanese steamship Manila Maru, from Pacific ports and ports in South America, arrived at New Orleans on October 24 with two human cases of bubonic plague. The cases were removed in quarantine, where one patient subsequently died. Diagnosis in both cases was confirmed clinically and bacteriologically. Repeated cyanide fumigations were made during the discharge of cargo under supervision into barges alongside. After complete discharge the vessel was given thorough fumigation throughout and was then surveyed to locate the breeding places of rats on the ship and permanently to eliminate all these in so far as possible. The vessel left New Orleans on November 17, 1926, bound for Cristobal, Canal Zone; San Pedro, Calif.; Honolulu, Hawaii; and Japan.

Cholera was prevalent during the fiscal year in India, Siam, French Indo-China, China, Manchuria, and Korea. There was a severe epidemic during the summer of 1926 in Shanghai. Just after the close of the fiscal year the disease spread to ports in the Persian Gulf, Iraq, and Persia.

There has been a decrease in the number of cases of typhus fever since shortly after the close of the World War, but the disease is still a serious problem in the Ukraine, Russia, Poland, Rumania, and other parts of Eastern Europe and Asia. The disease is prevalent in Mexico and along the western coast of South America. Cases were reported in the Irish Free State.

Yellow fever was reported at Bahia, Brazil, early in the fiscal year. The only other cases of this disease reported were in Africa—Liberia, the Gold Coast, Togoland, Dahomey, Nigeria, and French West Africa. In some parts of this territory the disease was more prevalent than it has been for several years.

Smallpox was reported from Europe, Africa, Asia, North and South America, and many isolated ports.

Division of foreign and insular quarantine and immigration

Quarantine transactions.—During the fiscal year 29,229 vessels and 3,054,594 persons were inspected by quarantine officers. Of these, 20,284 vessels, 820,793 passengers, and 1,140,922 seamen were inspected upon arrival at stations in the continental United States;

2,991 vessels, 169,461 passengers, and 226,373 seamen were inspected at insular stations; and 5,954 vessels, 424,172 passengers, and 272,873 seamen were inspected at foreign ports prior to embarkation for the United States.

Of the passengers who embarked at European ports 60,774 were vaccinated and 62,995 were deloused under the supervision of medical officers of the service. Their clothing and baggage, amounting to 63,472 pieces, were disinfected.

A total of 7,116 vessels were fumigated either because of the occurrence of disease on board or for the destruction of rodents, 31,073 rats were recovered, of which number 18,334 were examined for plague infection.

The efforts of the service to exclude quarantinable disease from the United States and its possessions were successful. During the year 17 cases of smallpox, 2 of leprosy, and 2 of human plague reached our quarantine stations. No case of yellow fever, typhus, or cholera arrived at quarantine. The prophylactic measures applied by Public Health Service officers at foreign ports of departure undoubtedly contributed to this result.

During the past year quarantine officers were authorized to accept as competent evidence, fumigation certificates properly visaed by a United States consul, provided the certificate contains the same, or substantially the same, information as Certificates of Fumigation of the United States Public Health Service, and, in addition, indicates the treatment of substantially all parts of the vessel, and if, after a thorough inspection of the vessel the medical officer accepting the certificate is satisfied that the fumigation has been performed in accordance with the requirements of the United States Public Health Service, and the vessel shows a satisfactory freedom from rat infestation.

In view of the fact that the yield of rats after fumigation of oil tankers is relatively low, the extension of the period between fumigation of such vessels has been authorized, provided, upon actual detailed inspection they show no evidence of rat infestation. The necessity for fumigating tankers is now based upon the presence or absence of observed rat infestation and not upon previous ports of call or time elapsed since last acceptable fumigation. If, after inspection, tankers are not free of rats, they will be fumigated. It is expected that this procedure will materially diminish the number of tankers fumigated.

In November of the past fiscal year medical officers of quarantine stations were authorized to begin the use of Zyklon-B in the fumigation of ships. Fumigation with this HCN material not only greatly reduces the amount of equipment necessary, as compared with other

fumigants, but allows the work to be done with much less personnel and will reduce the cost of fumigation.

In conformity with the Pan American Sanitary Code, the Public Health Service has now printed and is now using the form of bill of health set forth in the appendix of said code and adopted as the standard bill of health.

During the past year a great deal of consideration has been given to the possible exemption from fumigation of ships from noninfected ports, provided they show no rat infestation and very slight rat harborage under a careful inspection of all parts of a vessel. In order to maintain a vessel in a rat-free condition, or at least to have the rat population reduced to an unimportant number, fumigation is necessary at least every six months or the vessel must be relatively rat-proof, and a great many steamship companies have come to realize in the past year the importance and economic value of rat-proofing their vessels.

In accordance with article 28, International Sanitary Convention of Paris, 1926, a combined form of deratization or deratization exemption certificate was drawn up and was submitted at the last meeting of the Office International in April of this year. This certificate was received very favorably and is now in use at a number of the quarantine stations of the Public Health Service for recording results of inspections for rat infestation and rat harborage.

At the meeting of the First Pan American Conference of Directors of Health, which met in Washington, September 27–29, 1926, a committee was appointed to formulate a program for the investigation of plague. This committee consisted of Dr. Lucas Sierra, of Chile; Dr. Pablo A. Suarez, of Ecuador; and Dr. S. B. Grubbs, United States Public Health Service. This committee recommended that the Pan American Sanitary Bureau request each of its signatory powers to begin in one or more places, preferably ports, a plague survey of rats and fleas. Some of this work has now been started and reports of these surveys are being received, particularly from Ecuador. Ratflea surveys are now being conducted in New York; San Juan, P. R.; Savannah, Ga.; and Norfolk and Newport News, Va.

Medical inspection of aliens.—There were 881,699 alien passengers and 996,198 alien seamen examined by medical officers at the various stations. Of this number 24,292 passengers and 3,117 seamen were "certified" in accordance with the act of Congress approved February 5, 1917.

The most important causes of certification of alien passengers were trachoma, 412; tuberculosis, 213; feeble-mindedness, 168; insanity, 87; syphilis, 96; and gonorrhea, 354.

Of the alien seamen certified 112 were for trachoma, 44 for tuber-culosis, 420 for syphilis, 428 for chancroid, and 915 for gonorrhea.

Examination of alien passengers abroad.—There were 148,539 applicants for immigration visas examined by medical officers abroad. Of this number, 1,502 were reported to the consular officers as afflicted with one or more of the diseases listed in class A as mandatorily excludable; 11,485 were reported as afflicted with a disease or condition listed in class B as liable to affect their ability to earn their own living; 1,496 of the applicants reported in class A and 5,084 of those reported in class B were refused immigration visas by the consular officers because of the result of the medical examination.

Of 141,959 aliens who had been given a preliminary medical examination abroad and to whom visas had been issued, only a total of 9 were certified upon arrival at a United States port as being afflicted with class A diseases, resulting in mandatory deportation.

Division of domestic quarantine

Public health problems resulting from the Mississippi flood were immediately met by the detail of Public Health Service officers to work in cooperation with the American Red Cross headquarters and with the State health officers in the flood area. Through the Public Health Service public health personnel for the affected area was secured not only from the Federal Government but from State and local health organizations throughout the country. In addition to trained personnel, biologic products such as smallpox vaccine, antityphoid vaccine, and the like were obtained from State and municipal agencies in the large quantities required. Response to the appeals for assistance were so prompt and generous that all needs were supplied within a few days from the beginning of the flood.

Upon the return of the people in the flooded area to their homes a comprehensive plan of county health work was developed; which, in the opinion of Federal and State health officials, Red Cross representatives, and representatives of the Rockefeller Foundation, will meet the needs during the rehabilitation period, and afford a foundation for the development of permanent health service. This plan was developed at a conference of public health officials and others held in New Orleans, La., on June 5, 1927.

As presented to the department and approved, the plan provides for the establishment of county health units in the affected counties to be conducted under the immediate direction of the State boards of health and county authorities and made possible through the financial cooperation of the United States Public Health Service and the Rockefeller Foundation. It is proposed that this arrangement continue for a period of 18 months from the time of its establishment, when it is believed that the States and communities will be in position to assume a much larger proportion of the expense, and that a reorganization of the plan will be in order.

Ninety counties in 7 States (Kentucky, Tennessee, Mississippi, Missouri, Louisiana, Illinois, and Arkansas) are included in the plan. During the fiscal year 1928, the cost of the work to the several agencies is estimated as follows:

State departments of health	\$198, 245
Counties	365, 390
United States Public Health Service	
Rockefeller Foundation	130, 000
•	955, 635

Through its participation in the plan as indicated, the United States Public Health Service will be enabled to prevent the spread of smallpox, trachoma, and typhoid fever within the flooded areas and to other States, and to meet any emergencies due to other epidemic diseases that may arise. Through the program of work thus promptly inaugurated, grave apprehension on the part of the people in the flooded region as to the likelihood of widespread occurrence of pestilential disease following the flood has been allayed and confidence in health protection and conservation is being restored.

A serious epidemic of typhoid fever, resulting in approximately 5,000 cases of that disease and 500 deaths, developed in Montreal, Canada, beginning about March 1, 1927. The problems in connection with the prevention of the spread of the disease to the United States became so acute that a board of commissioned officers was detailed to make a survey of the typhoid fever situation in Montreal, permission having been granted by Canadian health officials. It was ascertained that the cause of the epidemic was infected milk, and the conclusions of the board were to the effect that Montreal for the time being was not a comparatively safe place for visitors. In addition health authorities of the States receiving shipments of milk and cream from Canada were strongly advised to see that all such products were pasteurized or otherwise processed under official supervision, so as to be rendered free from typhoid, tuberculosis, or any other infection liable to endanger human health.

Immediately upon notification of the hurricane disaster in Florida two medical officers and three sanitary engineers were dispatched to the disaster area for the purpose of aiding State and local health authorities in emergency measures for the protection of the public health. Smallpox vaccine and other biologic products were made available, and advice and assistance were given in the safeguarding of water supplies, sanitary disposal of wastes, and prevention of mosquito breeding.

No human plague has occurred in the United States during the current fiscal year. Plague in ground squirrels continues to exist over a large section of California and is a continuous public health

menace. Present methods of operation are not sufficiently intensive to eradicate ground-squirrel plague.

Hospitals for the eradication of trachoma, conducted in cooperation with State and local authorities, were operated at Rolla, Mo.; Knoxville, Tenn.; Russellville, Ark.; and Richmond, Ky.

Activities pertaining to the certification of water supplies used on trains and vessels engaged in interstate traffic were conducted as heretofore, as were activities relating to the sanitary control of shell-fish and to sanitation in national parks.

The Twenty-fifth Annual Conference of State and Territorial Health Authorities with the Public Health Service was held on May 20 and 21, 1927.

Division of scientific research

Although the intensive student of public health is constantly observing the humanitarian and economic benefits which accrue from the application of scientific research in his subject, these benefits are often less apparent to those immersed in other affairs and to the public, unless some large emergency brings them conspicuously to light. During the past year the great emergency precipitated by the Mississippi floods gave opportunity for the application on a large scale of methods which had been developed in the kind of researches carried out by the Public Health Service and here briefly summarized. The malaria researches developed methods of screening the ill-constructed cabins commonly encountered in certain malarious regions, so that a great measure of protection against the mosquito carriers of the disease was afforded at moderate costs. The nutrition researches have ascertained the pellagra-preventing properties of many common foodstuffs, so that it is possible to select a dietary calculated to prevent pellagra. Aside from certain diseases, the method of prevention of which was already known, malaria and pellagra were the most serious menaces to the flood-stricken populations, and these researches have furnished the most practicable and economic means for minimizing the danger.

The stream-pollution studies have furnished during the year additional instances of the value of resorting to scientific inquiry rather than to legal controversy in the settlement of sanitary questions arising from the pollution of interstate waterways, as well as of the indispensable nature of fundamental studies which made these inquiries possible.

The areas in which Rocky Mountain spotted fever is prevalent are becoming opened up more and more to tourist and commercial invasion, thus magnifying the danger of increasing the number of infections with this often fatal malady. The administration of a vaccine devised and prepared by research workers of this service

appears to have greatly reduced the number of infections and absolutely prevented fatal outcomes for the exposed persons who received it.

Diversified studies in pressing health problems encountered in industry have continued to furnish reliable and up-to-date information of value both to employers and employed. The studies of certain aspects of child hygiene have been continued with satisfactory progress. The sanitary studies of milk supplies have been of noteworthy benefit in the places where they have been carried out, resulting not only in improving to a marked degree the safety of milk from a health standpoint, but in actually increasing the total supply of market milk, while the administrative difficulties of health officials have been reduced and the producers encouraged to improve their methods. In view of the disasters which can be caused by improperly controlled milk, as illustrated during the year in a large Canadian city, the importance of these studies is self-evident.

The survey of the salt-marsh mosquito menace completed its first full season with several reassuring developments. The problem, which is serious enough from an economic standpoint, appears, however, not to have the stupendous scope which was assumed from a preliminary study of the maps. The immense potential mosquito-breeding area appears to be producing only in certain spots, and it is believed that sufficiently cheap methods of eradication may be developed greatly to ameliorate conditions.

At the Hygienic Laboratory studies of great diversity have been prosecuted, ranging from those in the underlying sciences on which modern health practice is founded to investigations of acute practical problems demanding early solution. Among the latter is the somewhat disturbing increased prevalence of typhus fever in this country, which offers some unexplained differences from the accepted conception of European typhus, although evidently due to an identical ultimate agent.

Among other studies in which satisfactory progress has been made are those of leprosy, goiter, influenza, Malta fever, and trachoma. In the case of tularaemia, accumulating evidence shows this disease, discovered during researches conducted by the service, is widespread throughout many parts of the country, although the actual number of human infections has fortunately been relatively small. The means of avoiding this infection having been shown, it is hoped that still fewer cases will be encountered in the future.

It is apparent that no matter how much knowledge may be available regarding the means of avoiding disease and improving health these ends will not be achieved unless the knowledge becomes applied. For this reason the Public Health Service attempts to bring this knowledge to the attention of health officials, physicians, and the

general public by all available measures. Among these perhaps none is more helpful than the publishing of the results of surveys of health administration in States and cities. During the past year the assembled surveys of the 100 largest cities of the United States were published by the service, thus enabling health officials to become acquainted with current practice in many places and to profit in their own jurisdiction by the advances or the mistakes which were being made elsewhere.

Division of marine hospitals and relief

The American merchant marine, which in 1789 carried only 201,562 tons of cargo, now carries more than 17,000,000 tons annually and employs nearly a quarter of a million seamen. The medical care and treatment of merchant seamen was undertaken by the Federal Government in 1798 and has been continued, without interruption, as a tangible contribution to the effort to keep the merchant flag on the seas. Many merchant seamen are still living who contributed to the Marine Hospital fund directly from their wages according to laws existing previous to 1884, when direct levies were discontinued and the tonnage tax on vessels was imposed. Among these seamen and some others there is a widespread belief that sums greatly in excess of expenditures were thus collected by the Government between 1798 and 1884. This fallacy has sometimes resulted in criticism of the Federal Government and merits a correction. All collections from seamen from 1799 to 1884, inclusive, aggregated \$15,794,807.63, the amounts collected from each seaman by the customs officers being 20 cents per month from 1799 to 1870, and 40 cents per month from that time until 1884.

Cost of construction, repairs, and maintenance of marine hospitals, fiscal years 1798-1884, inclusive

Fiscal year	Cost of con- struction, repairs, etc.	Cost of main- tenance	Fiscal year	Cost of con- struction, repairs, etc.	Cost of main- tenance
1798–1877 1878 1879	\$3, 304, 704. 80 8, 140. 01 5, 051. 17	\$13, 302, 667. 06 367, 950. 32 375, 164. 01	1882 1883 1884	\$54, 192. 02 45, 138. 16 37, 460. 08	\$413, 928. 14 434, 525. 29 456, 767. 37
1880	12, 050. 74 2, 042. 75	402, 185. 49 400, 404. 46	Total	3, 468, 779. 73	16, 153, 592. 14

It is evident from the above statement that the sums collected from seamen did not equal the expenditures for the period, which aggregated for maintenance and construction purposes \$19,622,371.87.

During the fiscal year ended June 30, 1927, approximately 300,000 beneficiaries applied at the 25 United States marine hospitals and 126 other relief stations of the Public Health Service, of whom 41,951 were treated in hospitals, 210,252 in out-patient offices, and 62,008

were given physical examinations not related to treatment and requiring a written report to the master of an American vessel or some requesting agency of the Federal Government. Civilian seamen from American merchant vessels continued to be the principal beneficiaries, a complete list of which follows:

Seamen, American merchant marine.

Officers and enlisted men, United States Coast Guard.

Officers and seamen, United States Coast and Geodetic Survey.

Keepers and assistant keepers, United States Lighthouse Service.

Seamen, vessels of the United States Army (Engineer Corps and Army Transports).

Seamen, Mississippi River Commission.

Patients of the United States Employees' Compensation Commission.

Lepers.

PAY PATIENTS

Patients of the United States Veterans' Bureau. Personnel of the Army, Navy, and Marine Corps. Foreign seamen and nonbeneficiary seamen. Immigrants.

PHYSICAL EXAMINATIONS ONLY

Civil service applicants and employees.

Civil service employees for retirement.

Civil service employees suspected of having tuberculosis or other communicable disease.

Applicants for pilot's license.

Able-bodied seamen, for rating.

Applicants for military pensions.

Applicants for Officers' Reserve Corps, United States Army.

Applicants for citizens' military training camps.

Food handlers on vessels engaged in interstate trade.

Applicants for aviator's license to the Department of Commerce.

Medical officers on duty at marine hospitals and relief stations, in addition to their other duties, instruct and examine all ships' officers for American vessels in first aid; give medical advice by radio to inquiring ships at sea; issue permits to ships for medicinal liquor and narcotics and bills of health to outbound vessels; make special investigations of claims for compensation for injury for the Employees' Compensation Commission and for the Committee on Claims, House of Representatives; vaccinate Government employees engaged in handling mail or in interstate or foreign travel; inspect immigrants; treat sick immigrants and detained Federal prisoners; and serve on all Coast Guard boards for admission, promotion, and retirement. Twenty-four medical and dental officers are detailed to the commandant, United States Coast Guard, for duty aboard cruising cutters and elsewhere, and 99 contract physicians provide emergency medical care for small Coast Guard stations remote from marine hospitals and other regular relief stations. Medical supplies are furnished to all vessels and shore stations of the Coast Guard and vessels of the Lighthouse Service. The personnel of the Coast Guard now numbers 10,984 officers and men, an increase of 11.62 per cent for the year, and furnish approximately 14 per cent of the hospital and out-patient clientele.

The number of physical examinations has increased rapidly within recent years, particularly among civil service applicants and postoffice employees, and it was not possible to comply with all requests, although a careful physical examination by an impartial medical officer is of great value in determining fitness for specified duties, in preventing sickness and disability, and to safeguard against fraudulent claims for compensation. It is of much greater value than what President Harding termed "the friendly certificate of the family physician." The secretary of the Civil Service Commission, in a letter dated June 27, 1927, states that because of recent legislation enlarging the benefits to employees under the retirement and the employees' compensation statutes an increasing number of physical examinations will be required. The chairman of the Employees' Compensation Commission, in a letter dated June 21, 1927, has also requested a much larger amount of service than that previously rendered because of the longshoremen's and harbor workers' compensation act, affecting approximately 400,000 longshoremen and harbor workers and requiring examinations involving a very special degree of care, amounting often to complete medical surveys. The Post Office Department, in a letter dated June 22, 1927, requests additional services involved in the physical examination of post-office employees to determine fitness for certain duties and for first aid in the large establishments. To comply with the above requests it will be necessary to increase the appropriations to augment the personnel at the relief stations concerned, and estimates to the desired end have accordingly been made by the Surgeon General.

Division of venereal diseases

Various phases of research in connection with venereal diseases were undertaken during the year. One of the most important of these has been the effort to determine the prevalence of these diseases in the general population, which has been carried out in a number of cities and rural districts. As a result of these studies it has been found that on an average 1.5 per cent of the population of the cities studied are constantly under treatment for gonorrhea or syphilis.

The venereal-disease clinic at the Hot Springs National Park has been continued, 3,682 patients receiving 58,489 treatments during the year. This clinic serves as a laboratory in which various practical phases of venereal-disease control can be investigated. Attention

was given to the prevention of venereal diseases among beneficiaries of the service by the utilization of the facilities offered in certain of the marine hospitals for study of more effective measures of prevention and treatment. A publication was issued which was designed primarily for merchant seamen giving the facts concerning venereal diseases and their prevention. During the year studies were undertaken to determine the value of nonspecific methods of therapy in syphilis, to investigate the immunity which is developed during the course of this disease, and to investigate certain bacteriological problems in gonorrhea.

Although no money has been appropriated since 1925 for allotment to States for venereal-disease control, active cooperation of the States has been maintained, and reports are being received regularly from nearly 500 venereal-disease clinics in which 107,688 patients were given 1,964,233 treatments during the year.

Educational work consisted of informing the public through bulletins, pamphlets, and motion pictures of the importance of the venereal diseases, in furnishing material to more than 200 summer schools upon which they based courses in sex education, and a study of methods being employed in the high schools of the country in connection with sex hygiene and venereal-disease control. This study initiated such a large volume of requests for information from school authorities that a symposium on sex education was issued and is being distributed to them.

Division of personnel and accounts

At the close of the fiscal year the regular commissioned officers of the service numbered 228, which included the Surgeon General, 3 assistant surgeons general at large, 21 senior surgeons, 135 surgeons, 21 passed assistant surgeons, and 47 assistant surgeons. Eighteen officers were on waiting orders. Four resignations and four deaths occurred in the regular commissioned corps during the year.

Seventy-two reserve officers were on active duty July 1, 1927, including 1 assistant surgeon general, 1 senior dental surgeon. 6 surgeons, 3 dental surgeons, 9 passed assistant surgeons, 16 passed assistant dental surgeons, 31 assistant surgeons, and 5 assistant dental surgeons.

The following list shows the total personnel on duty July 1, 1927:

Commissioned medical officers, regular corps	228
Commissioned officers, Reserve Corps	72
Acting assistant surgeons	496
Attending specialists and consultants	224
Contract dental surgeons	34
Internes	18
Scientific personnel, general	24

Pharmacists	35
Administrative assistants	16
Druggists	11
Nurses	342
Aides	35
Dietitians	21
Laboratorians	.26
Scientific—Hygienic Laboratory	. 26
Pilots	36
Marine engineers	36
Clerks	414
All other employees	2, 305
Total	4, 399

This total does not include 4,418 persons appointed, at nominal compensation, to assist in the collection of epidemiologic data. They are for the most part officers or employees of State and local health organizations who transmit to the service reports of disease prevalence gathered by those agencies.

Financial statement

A statement of appropriations and expenditures for the fiscal year 1927 follows:

Appropriation title	Appropriated	Expended
Appropriation title	Inppropriated	Dapended
Public Health Service proper: Salaries, office of Surgeon General. Pay, etc., commissioned officers and pharmacists. Pay of acting assistant surgeons Pay of other employees. Freight, transportation, etc. Maintenance, Hygienic Laboratory. Preparation and transportation of remains of officers. Books. Pay of personnel and maintenance of hospitals. Quarantine service. Preventing the spread of epidemic diseases. Field investigations of public health. Interstate quarantine service. Studies of rural sanitation. Control of biologic products. Expenses, division-of venereal diseases. Survey of salt-marsh areas, South Atlantic and Gulf States. Total, Public Health Service proper.	1, 175, 000. 00 300, 000. 00 1, 000, 000. 00 25, 000. 00 1, 500. 00 1, 500. 00 1, 500. 00 1, 500. 00 280, 000. 00 280, 000. 00 280, 000. 00 75, 000. 00 75, 000. 00 75, 000. 00 25, 000. 00	\$98, 982, 30 1, 171, 648, 83 292, 065, 67 977, 113, 74 24, 696, 30 42, 495, 86 348, 00 498, 96 5, 476, 377, 94 455, 846, 16 229, 126, 79 273, 825, 20 64, 859, 61 70, 562, 18 44, 468, 99 74, 749, 37 18, 474, 04
Allotments from U. S. Veterans' Bureau: Medical and hospital service, Veterans Bureau	2 262, 895. 40	262, 895. 40
Total, U. S. Veterans' Bureau funds	262, 895. 40	262, 895. 40
Grand total	9, 885, 861. 71	9, 579, 035. 34

Includes \$267,966.31 reimbursement for care and treatment of U. S. Veterans' Bureau patients and miscellaneous.
 Includes \$13,595.40 obligations not yet reimbursed.

SECRET SERVICE DIVISION

On charges involving counterfeiting and forgery, as well as miscellaneous offenses against Federal statutes relating to the Treasury Department and its several branches, 722 persons were arrested by agents of the service or by their direction during the fiscal year ended June 30, 1927. Of the total number apprehended, 331 were note counterfeiters, passers of counterfeit notes, or engaged in raising and passing altered currency; 62 coin counterfeiters; and 249 check and bond forgers and passers.

Twenty-nine new counterfeit note issues made their appearance during the year, several productions being expertly made and widely circulated, although for the most part the specimens were crudely executed and quickly detected. The greater volume of counterfeit notes made and circulated during the year centered in and around New York City. An aggregate of \$239,326.90 in counterfeit notes, including fractional currency, was captured or seized during the year by agents of this service, and counterfeit coins, aggregating \$16,729.71, were also confiscated in connection with raids and Agents also seized or captured 309 plates for printing counterfeit obligations and securities, 43 molds for counterfeiting coins, 1 die, together with a large amount of miscellaneous materials and apparatus, including printing presses, plating outfits, ladles, melting pots, inks, cameras, files, crucibles, etc. A large number of stolen Treasury checks, either in blank or fraudulently prepared for negotiation, were recovered during the year.

Of the persons arrested for the offenses of which this service takes cognizance, 355 were convicted and sentenced, 226 are awaiting court action, and 37 were acquitted. The others were variously disposed of, some being committed to insane asylums, others turned over to military or police authorities, and four died while awaiting trial.

Agents during the year investigated 1,166 forged-check cases and 116 bond cases, as well as a number of miscellaneous matters affecting the several branches of the Treasury Department involving frauds and irregularities.

Cases involving altered adjusted service certificates, representing violations of section 704 of the World War adjusted compensation act, with the investigation of which this service is charged, are being received in this office in steadily increasing volume. In order to carry on more expediently and efficiently the work of the service,

with its added duties imposed by law in enforcing the World War adjusted compensation act, Federal farm loan act, and investigation of counterfeiting and forgery of transportation requests, it will be necesary to increase the personnel of the field force. New districts and divisions of established districts have been planned with a view to securing a wider distribution of agents, thereby enabling the division to handle more thoroughly and effectively the increasing volume of work.

Representing the Treasury Department, the chief of the Secret Service Division attended meetings of a mixed committee of experts in Geneva June 23–28 to consider the subject of suppressing counterfeiting. As a result of the committee's deliberations, recommendations for the establishment of central bureaus, uniform laws, and procedure were agreed upon to form the basis of a draft convention to be submitted to the interested Governments for ratification and approval. More or less extensive circulation in Europe of counterfeit United States currency, including altered notes, influenced the Treasury Department in sending a representative to this conference, and it is believed that the establishment of these central bureaus, charged with the specific duty of suppressing counterfeiting and providing for the direct interchange of information and records between these bureaus, will be a distinct advantage to the participating Governments having agencies engaged in stamping out counterfeiting.

OFFICE OF THE SUPERVISING ARCHITECT

Operations under public buildings construction program

The Sixty-ninth Congress during the second session inaugurated a new policy in respect to public-building construction, placing upon the Secretary of the Treasury and the Postmaster General the duty of ascertaining construction needs throughout the country and submitting to Congress recommendations for appropriations.

The act, approved May 25, 1926, authorized a total of approximately \$165,000,000 to be expended at the rate of not exceeding \$25,000,000 per annum, of which \$10,000,000 may be expended in the District of Columbia.

In order to ascertain building needs throughout the country, surveys have been made of 1,950 places, partly by means of questionnaires and in the most important cases by personal inspection; based upon which recommendations have been submitted to Congress.

The act of July 3, 1926, made appropriation for carrying out a portion of this program involving (under sec. 3) 69 projects previously authorized but for which the limit of cost was insufficient, and (under sec. 5) 8 additional projects, making a total of 77 projects exclusive of the District of Columbia. To carry out this work it was necessary to make a large increase in the technical force and a lesser increase in the clerical force, which was accomplished with the assistance of the Civil Service within six months. Of the 77 places enumerated in the act, 69 were included in section 3, of which 23 involve the acquisition of sites. As the titles to only 4 have been secured, 19 projects are necessarily deferred. Of the remaining 50, there are 6 where the limit of cost is still insufficient, so that there are only 44 workable projects; the working drawings for most of these have been completed, and on June 30, 1927, 24 were under contract, involving \$4,006,465. It is expected that the remaining 20 will be placed under contract during the fiscal year 1928, besides the 19 involving acquisition of sites, provided titles to the sites are secured in time through the Department of Justice.

Under section 5 eight items are authorized, exclusive of the District of Columbia; three are for the purchase of sites only, which have been acquired; four projects have been placed under contract involving \$899;636; and the eighth project (Memphis, Tenn.) has been delayed with the intention of securing amended legislation.

Statement of post offices, customhouses, courthouses, marine hospitals, quarantine stations, sanatoriums, and miscellaneous work for the year endiny June 30, 1927

Number of buildings completed (occupied or ready for occupancy) at the end of the fiscal year 1926, exclusive of marine hospitals and quarantine stations	
New buildings completed during the fiscal year ending June 30, 1927, exclusive of marine hospitals and quarantine stations	8 1, 321
Buildings placed under contract during the fiscal year ending June 30, 1927, exclusive of hospitals	
Total buildings completed and in course of erection June 30, 1927, exclusive of marine hospitals and quarantine stationsBuildings authorized under acts of May 25 and July 3, 1926, and	1,345
all previous acts not under contract June 30, 1927, exclusive of marine hospitals, quarantine stations, and extensions	47
Total buildings, miscellaneous projects, etc., completed, in course of erection, or authorized, not including extensions_	
Marine hospitals and quarantine stations: Number of marine hospitals and quarantine stations (both include a number of buildings each); new quarantine station, Mobile, Ala. (Sand Point), completed during fiscal year 1927 (old quarantine station abandoned) Public building acts approved May 25 and July 3, 1926, and	5 7
previous acts provided for additional hospitals, two of them on new sites to take the place of old ones at present in serv- ice and two additional buildings on present sites.	<

Projects completed.—During the fiscal year 1927 eight Federal buildings were completed at Cheboygan, Mich., Comanche, Tex., Fairmont, Minn., Prescott, Ark., Sandusky, Ohio, Tullahoma, Tenn., Walden, N., Y., and Vineland, N. J.; also an additional story at Sandusky, Ohio, and betterments at Prescott, Ariz.

Eighteen major miscellaneous projects were completed, with a total expenditure of \$267,522.68, and one quarantine station at Mobile (Sand Point), Ala.

Projects in course of construction.—On June 30, 1927, 24 Federal buildings were in course of construction at Athens, Tenn., Bayonne, N. J., Branford, Conn., Buffalo, Wyo., Central City, Nebr., Chamberlain, S. Dak., Cody, Wyo., East Las Vegas, N. Mex., Lancaster, S. C., Leominster, Mass., Lewistown, Pa., Madison, Wis., Marianna, Fla., McKees Rocks, Pa., Montclair, N. J., Montevideo, Minn., Mount Carmel, Ill., Newburyport, Mass., Red Bluff, Calif., Sandpoint, Idaho, Shelbyville, Ky., Syracuse, N. Y., Winchester, Mass., and Yonkers, N. Y., at a cost of approximately \$4,006,465. Also first extension at Missoula, Mont.: additional story at Paris, Tex.; additional story at Birmingham, Ala.; and medical officers' quarters, attendants' quarters, and rehabilitation of the hospital building and

extension to the power house, marine hospital, Chicago, Ill., totaling approximately \$912,326, making a grand total of \$4,918,791.

The office is called upon to make examinations of the structural safety of the various buildings in Washington, D. C., under the control of the Treasury Department, as well as other departments, and also give expert technical advice to various departments, which includes the preparation of drawings and specifications.

Under authority of the acts of June 7, 1924, and of July 2, 1926, the construction of 15 buildings, including water supply, sewage-disposal plant, and other utilities, aggregating in cost nearly \$1,000,000, were completed at the Federal Industrial Institution for Women, Alderson, W. Va. The institution is now in operation with a limited number of inmates. Plans were completed and contracts awarded for 17 additional buildings, in amount \$662,242.15. This fulfills the requirements of the acts to provide an institution for 500 inmates.

Under authority of the act of March 4, 1924, the construction of a hospital for disabled volunteer soldiers at Sawtelle (Santa Monica), Calif., was completed at a cost of nearly \$1,200,000, giving a bed capacity of 525.

Buildings authorized in public building acts approved May 25, 1926, and July 3, 1926, and all previous acts

NOT UNDER CONTRACT JUNE 30, 1927

Alaska: Juneau (post office, etc.).

Arizona: Globe.

California: San Pedro. Colorado: Durango. Connecticut: Putnam. District of Columbia:

Archives Building.

Department of Commerce.

Internal Revenue Building.

Agricultural Department— Extensible building.

Central part Administration

Building.

Government Printing Office. Liberty Loan Building.

Georgia: West Point.

Idaho: Coeur d'Alene.

Illinois:

Batavia.
Metropolis.

Iowa: Des Moines, courthouse, etc.

Kentucky: Winchester.

Maine:

Caribou.

Fort Fairfield.

Massachusetts:

Malden.

Southbridge.

Waltham.

Michigan: Wyandotte.

Missouri: St. Louis, Federal building. Montana: Missoula, second extension.

Nevada:

Fallon.

Goldfield.

New Jersey: East Orange.

Millville.

Newark.

New York:

Fort Plain.

Long Island City.

Utica.

North Carolina: Wilson.
North Dakota: Jamestown.

Ohio:

Akron.

Fremont.

Wilmington.

Pennsylvania:

Donora.

Olyphant.

Sayre.

Pennsylvania—Continued.

Tamaqua.

Tarentum.

Waynesburg.

Tennessee: Memphis, sub post office.

Washington: Seattle.

West Virginia: Williamson.

Wisconsin: Tomah.

EXTENSIONS AND ENLARGEMENTS COMPLETED DURING THE FISCAL YEAR 1927

Sandusky, Ohio: Additional story.

| Prescott, Ariz.: Betterments.

IN COURSE OF CONSTRUCTION JUNE 30, 1927

Missoula, Mont.: First extension. Paris, Tex.: Additional story.

Birmingham, Ala.: Additional story.

MARINE HOSPITALS, EXTENSIONS, ETC.

Chicago, Ill.:

Construction medical officer's and

attendants' quarters.

Rehabilitation of hospital buildings and extension to power house (under contract June 30, 1927). Savannah, Ga.: Medical officer's quar-

ters.

Detroit, Mich.: New hospital. Cleveland, Ohio: New hospital.

District of Columbia building program

At the present time the preliminary drawings for the Department of Commerce Building are approaching completion, and their approval in the near future will be followed by the development of the actual working drawings and preparation of the specifications. As the site for this building is now owned by the Government, it may be possible to enter into a contract for general excavation for the new building before January 1 and to proceed with the main contracts for the construction work before the end of the fiscal year. In the meantime a contract is to be awarded for the demolition of existing buildings on the site.

Preliminary drawings for the Internal Revenue Building, revised to conform to the new grouping for buildings in the triangle area, are about completed. The site for the Internal Revenue Building, lying between B and C and Tenth and Twelfth Streets, includes square 350, which the Government is seeking to acquire by condemnation, and an award is promised in the very near future. Pending the entire removal of the farmers' market, with the cooperation of the District Commissioners, arrangements are being made to vacate the western half of that space, and this will enable the Treasury Department to proceed with the construction of at least one-half of the Internal Revenue Building as soon as the necessary drawings and

specifications are completed. Indications are that the first contract for excavation should be in force about the end of the present calendar year and that contracts for the remainder and for the construction of the building proper will follow in proper sequence.

Under the authorization for additional buildings for the Department of Agriculture, drawings are in preparation for a central wing to connect the two existing wings of the main Agriculture Department Building, and it is hoped to have the drawings ready for the solicitation of proposals in March next. Drawings are nearly completed for a large office and laboratory building to be constructed on square 264. This building is so designed as to permit future expansion to squares 296 and 263. Condemnation proceedings are necessary to acquire square 264, and this matter is now in the hands of the Department of Justice.

In connection with the proposed archives building a very careful study is being made as to the requirements of the building as affected by the amount and character of the files in the various executive departments and independent establishments. The detail involved in this procedure is considerable and must be completed before any steps can be taken other than the making of preliminary studies which have been prepared for this building.

Remodeling and enlarging public buildings

There was an appropriation of \$600,000 for the fiscal year 1927 for remodeling and enlarging public buildings. The limit of expenditure for any one building under this appropriation was \$20,000. Under this authority 107 buildings received attention. In 51 of these the contracts ranged from \$1,190 to \$19,867, totaling \$598,453.95.

Location	Work	Amount of contract	Space gained in square feet
Aberdeen, S. Dak., post office	Extension	\$17, 507. 00	2, 100
Adrian, Mich., post office	Changes	2, 750, 00	50
Amarillo, Tex., post office and courthouse	Extension	19, 867, 00	1,880
Americus, Ga., post office	do	10, 584, 00	616
Annapolis, Md., post office	do	19, 327, 00	1,360
Ann Arbor, Mich., post office	ldo	18, 895. 00	1,100
Bristol, Conn., post office	do	17, 487, 00	1,240
Brownsville, Tex., courthouse, customhouse, and	Changes	1, 240, 00	200
post office. Chicago, Ill., post office, and courthouse	100	1, 240, 00	200
Des Moines, Iowa, post office and courthouse	do	4, 500. 00	750
Durham, N. C., post office.	Extension.	16, 088, 80	1,600
Eau Claire, Wis., post office.	do	12, 434, 10	730
Erie, Pa., post office	Changes.		800
Eugene, Oreg., post office.	Extension.	13, 042, 00	1,650
Evanston, Ill., post office	Mezzanine		500
Evansville, Ind., post office and customhouse	Changes	4, 092. 00	600
Grand Haven, Mich., post office and customhouse	Extension		960
Greenville, S. C., post office and courthouse	Changes	1, 250.00	200
Hamilton, Ohio, post office	do	2, 169. 00	300
Hazelton, Pa., post office	Extension	16, 588. 00	1,215
Janesville, Wis., post office	Changes	3, 268, 00	

Location	Work	Amount of contract	Space gained in square feet
Kewanee, Ill., post office	Extension	\$16,626.00	1,800
Logansport Ind post office	do do	17, 466, 00	1,650
Logansport, Ind., post office Louisville, Ky., post office and courthouse	Changes	1, 190. 00	200
McKeesport, Pa., post office	do	3, 283, 00	445
McKeesport, Pa., post office	Extension	19, 729, 00	1.900
Middletown, N. Y., post office	do	19, 484. 50	1,300
Milwaukee, Wis., post office	Changes	4, 250.00	700
Middletown, N. Y., post office. Milwaukee, Wis., post office. Mishawaka, Ind., post office.	Extension	16, 525.00	2,794
Nasqua, N. H., post office	a0	12, 431. 78	1,260
New Bedford, Mass., post office and customhouse (old).	Extensive alterations	9, 665. 25	1,600
New Orleans, La.:			
Mint	Remodeling	11,771.37	2,000
Customhouse	Extension	19, 734. 05	11,700
Newport, Ky., post office	do	19, 273. 00	2,200
Newport News, Va., customhouse and post office New York, N. Y., marine hospital Northampton, Mass., post office	do	19, 646. 75	1,880
New York, N. Y., marine hospital	Unanges	1,680.00	450
Northampton, Mass., post omce	ao	8,647.00	285
Olean, N. Y., post office. Orlando, Fla., post office. Oswego, N. Y., post office. Petersburg, Va., post office. Philadelphia, Pa., post office. Plattsburg, N. Y., post office and custombouse. Portland, Me., marine hospital. Pottsville, Pa., post office. Providence, R. I., post office and courthouse.	Extension	18, 158. 00 19, 544, 58	1,900
Oriando, Fia., post office	Changes	1,547.50	2,000 200
Potoroburg Vo post office	Extension	17, 604, 90	1,500
Philadelphia Pa nost office	Extension.	12, 618. 00	516
Platteburg N V nost office and custombouse	40	14, 997, 00	1.580
Portland Me marine hospital	do	18, 300, 00	3,000
Pottsville. Pa., post office	Changes	1,800.00	300
Providence, R. I., post office and courthouse	do	6,091,00	900
		1,320.00	200
Rome, N. Y., post office	Extension	15, 247, 10	1,675
Saginaw, Mich., post office	Changes	4,877.40	1,870
Santa Barbara, Calif., post office	do	2, 553.00	1,900
Spokane, Wash., post office. Stevens Point, Wis., post office. St. Augustine, Fla., post office. St. Joseph, Mo., post office and courthouse.	do	1,429.00	568
Stevens Point, Wis., post office	Extension	17, 262. 40	1,680
St. Augustine, Fla., post office	Changes	3, 988. 65	600
St. Joseph, Mo., post office and courthouse	do	1,450.30	231
Washington, D. C., customhouse.	do	3, 018. 00	500
Washington, D. C., customhouse	Extension	19, 583. 72	1,926
r reeport, 111., post omce (contract revoked)		3, 500. 00	
Total		598, 453. 95	73, 761
Miscellaneous and minor items			
Total amount obligated		- 	600, 000. 00
•		8	Square feet
Total space gained under above contracts (51 buildings Total space gained under minor contracts (56 buildings))		73.761
Total space gained			74.761

War claims

Under the acts of August 25, 1919, March 6, 1920, and January 22, 1926, which permitted the filing of claims for relief to contractors, subcontractors, and others for reimbursement for losses alleged to have been due to war conditions, 193 claims including all special claims were paid up to July 1, 1926, and the balance paid on a special claim up to July 1, 1927, making a total payment of \$2,640,244.52. Total amount appropriated by Congress, \$2,650,000; balance, \$9,755.48.

There are still pending 57 claims awaiting audit, and 2 claims awaiting court decision. The status of war claims at the close of business June 30, 1927, is shown in the following table:

340 claims filed, original amount Special filed March, 1926	
	3, 292, 831. 79
193 claims paid up to July 1, 1927Balance paid on special, Dec. 11, 1926, Mahoney Construction Co_	
Total amount of appropriation	2, 640, 244. 52
Balance	9, 755. 48
91 claims disallowed July 1, 1927Amount disallowed July 1, 1927, Mahoney Construction Co	
Total amount claims paid	
Total amount claims paid, disallowed, or withdrawn	3, 170, 093. 40
57 claims awaiting audit (this amount may be more or less in final settlement)	109, 359. 53 22, 931. 51

Expenditures, liabilities, and unencumbered balances

The expenditures from July 1, 1926, to June 30, 1927, contract liabilities charged against appropriations, and unencumbered balances were as follows:

	Expenditures	Contract lia- bilities charged against appro- priations	
Statutory roll	\$333, 906. 86 6, 406, 326. 82	\$296, 706, 76	\$37, 813. 14 1, 728, 200. 0
Construction of new buildings	. 885, 941, 07	4, 662, 179. 17	11, 834, 421. 9
Extensions to buildings	462, 494, 49	626, 080, 47	1, 098, 464. 0
Miscellaneous special items	. 59, 418, 35	25, 401. 50	67, 488, 40
Rent of buildings			30, 000. 0
Veterans' hospitals. Remodeling and enlarging public buildings. Relief of contractors, etc., for public buildings under Treas-	871, 855, 45	59, 452, 17	1, 445. 2
ury	15, 214, 97		9, 755, 4
Hospital construction, Public Health Service	6, 681, 48	16, 932, 25	16, 196, 0
Hospital facilities, etc., for war patients	45, 862, 54	1, 371. 78	23, 298, 70
Lands and other property of the United States	1, 677. 88	127. 17	794. 9
Repairs and preservation	938, 540. 77	151, 955, 83	19, 769, 8
Mechanical equipment	559, 382, 18	93, 744, 06	19, 777. 5
Vaults and safes	78, 028, 34	49, 078, 44	1 10, 450. 9
Operating supplies.	2, 809, 287. 96 797, 301. 03	311, 721, 59 56, 958, 00	\$ 622, 987. 04 \$ 455, 778. 44
General expenses	669, 330, 46	136, 700, 54	93, 507. 97
Operating force		547, 653, 69	22, 143, 8
Additional lock-box equipment	11, 091. 08	021,000.00	531. 93
Rent of temporary quarters	11, 611, 43	8, 342, 57	155, 046, 00
Outside professional services	1, 442. 09	48, 000. 00	100, 557. 91
Total	21, 407, 146. 29	7, 092, 405, 99	16, 348, 429. 6
	1	l .	

¹ Includes \$5,000 reserve 1927. 2 Includes \$20,000 reserve 1926; \$5,000 reserve 1927. 3 Includes \$5,000 reserve 1926; \$21,849.80 reserve 1927. 4 Includes \$5,000 reserve 1926; \$5,000 reserve 1927.

Classification of public buildings under control of the Treasury Department, by titles, showing expenditures in each class, prepared pursuant to act approved June 6, 1900 (31 Stat. 592)

	c	onstruction	8	Extensions, alterations, and special items	Annual repairs	Total expenditures, June 30, 1927
Post office, courthouse, customhouse buildings, etc. Courthouse buildings. Customhouse buildings. Marine hospital buildings. Post office buildings. Quarantine station buildings. Veterans' hospital buildings. Miscellaneous buildings. Total.	8	33, 054, 324, 27 350, 558, 01 33, 112, 241, 60 4, 183, 028, 84 41, 184, 066, 93 3, 043, 242, 87 493, 355, 47 11, 497, 089, 45 19, 917, 847, 44		6, 259, 317. 08 42, 223. 99 3, 373, 580. 37 3, 031, 610. 71 3, 941, 086. 24 2, 282, 569. 47 369, 076. 52 3, 990, 571. 76 3, 290, 036. 14	\$16, 714, 273, 02 272, 577, 89 2, 249, 250, 41 2, 948, 072, 48 8, 760, 351, 03 1, 339, 132, 22 104, 010, 20 5, 281, 995, 52 37, 669, 662, 77	\$136, 027, 914, 37 665, 359, 89 28, 735, 072, 38 10, 162, 712, 03 96, 385, 444, 20 6, 664, 944, 56 966, 442, 19 40, 769, 656, 73
		Cost of site	s		ng liabilities against appro-	Unencum- bered balances of appropria-
. •				Sites	Buildings	tions
Post office, courthouse, customhouse bui ings, etc Courthouse buildings Customhouse buildings Marine hospital buildings Post office buildings Quarantine station buildings Veterans' hospital buildings Miscellaneous buildings		\$20, 183, 571. 173, 334. 3, 783, 322. 665, 243. 28, 976, 096. 248, 091.	69 33 78 85 60	\$65, 000. 00 46, 955. 76 112, 500. 00 72, 251. 00	5, 040, 00	125, 183. 59 33, 826. 00 869, 777. 40 4, 399, 603. 98 91, 472. 99
Total		63, 070, 472.	76	296, 706. 76	5, 610, 367. 90	14, 758, 574. 51

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DIVISION OF SUPPLY

The Division of Supply (which was known as the Bureau of Supply prior to July 1, 1927), was recognized by Congress as a division of the office of the Secretary of the Treasury in the act of January 26, 1927 (44 Stat. 1029), which provided an appropriation for its personnel. In anticipation of this action on the part of Congress, the former division of printing was transferred to and consolidated with the Division of Supply during the fiscal year 1927, and consequently appropriations for the division of printing as a separate office of the department ceased with that fiscal year.

The Division of Supply is the central procuring or purchasing agency of the Treasury Department, and as such it does the purchasing for all local and field activities, with the exception of those from appropriations for the Bureau of Engraving and Printing (which are exempted by law), the Coast Guard, and to some extent the Bureau of the Mint. It is charged also with certain duties closely related to purchasing, such as accounting for funds appropriated or allotted to it; supervision over printing and binding for the Treasury Department and engraving work by the Bureau of Engraving and Printing for all departments and establishments, unless money, bonds, or stamps are involved; control over newspaper and periodical advertising for the department; routing of all freight, express, and parcelpost shipments; and warehousing and distribution of stationery and miscellaneous supplies, including blank books and forms, to Washington and field offices of the Treasury Department. The appropriations to the department for purchases of stationery, for printing and binding, and for postage are under its administrative control, and it exercises immediate supervision over the work of the General Supply Committee.

Expenditures from various appropriations

The following table gives the total cost of purchases made by the Division of Supply during each of the past five fiscal years from specified appropriations from which allotments were made to the division to cover expenditures made by it, and also purchases chargeable to appropriations from which no allotments were made:

Expenditures by Division of Supply, fiscal years 1923-1927, by appropriations

				I	
Bureaus and offices, and titles of appropriations	1923	1924	1925	1926	1927
Chief clerk and superintendent: Contingent expenses, Treasury De-	, .				
partment— Carpets and repairs	\$351.86	\$496. 17	\$494.02	\$498.93	\$496. 57
Carpets and repairs File holders and cases	4, 968. 15	4, 943. 55	3, 979. 50	3, 996, 87	4, 974, 21
Freight, telegrams, etcFuel, etc	10, 008, 08 29, 973, 70	10, 230, 05	9, 886. 50 19, 663. 58	9, 856. 30 18, 396. 30	9, 904, 21 18, 002, 16
Furniture, etc. Furniture, 1924-25. Gas, etc. Motor vehicles. Miscellaneous items.	4, 873. 60	4, 901. 43	4, 422, 57	4, 480. 25	7, 462, 68
Furniture, 1924-25			1, 991, 84		
Motor vahioles	24, 873. 34 4, 733. 00	23, 167, 95	20, 859. 45	18, 144. 52 6, 976. 42	18, 392, 51 9, 351, 86
Miscellaneous items	15, 819. 58	4, 730. 17 14, 345. 77	7, 496. 24 13, 220. 33	12, 769. 81	11, 439, 41
Newspaper chippings and books	1 489.00	493. 83	483. 53	985, 16	997. 28
Rent Labor-saving machines, Treasury De-	16, 850. 00	14, 650. 00	14, 649. 92	14, 650. 00	12, 500. 00
partment	4, 587. 43	5, 694. 85	19, 909. 58	13, 799. 36	13, 924. 13
Treasury Department Annex	13, 469. 54	13, 949. 21	12, 935. 35	11, 988. 56	11, 877. 40
Annex Building, Fourteenth and B Streets NW	36, 156. 77	33, 053. 86			
Darby BuildingLibrary, Treasury Department	3, 783. 97	3, 981. 04	3, 820. 51	3, 560. 03	3, 824. 36
Library, Treasury Department					1, 999. 75
Total	170, 938. 62	159, 562. 45	133, 812. 92	120, 102. 51	125, 146. 53
Division of Supply: Stationery, Treasury Department Printing and binding, Treasury De-	379, 725. 06	319, 045. 61	342, 952. 44	368, 948. 86	458, 556. 57
	(t) (1)	(1) (1)	(1) (1)	(1)	² 788, 641. 70
Postage, Treasury Department. Materials for bookbinder, Treasury		.,	i ''	, ''	1, 000. 00
Department	246. 84	247. 49	249. 84	(3)	(3)
Department. General Supply Committee— Transfer of office material, supplies, and equipment.	118, 506. 98	111, 436. 68	105, 606. 55	41, 339. 73	
Salaries, General Supply Commit- tee	(1)	(1)	(1)	77, 188. 71	
Salaries and expenses, General Supply Committee					115, 683, 58
Total	498, 478. 88	430, 729. 78	448, 808. 83		1, 363, 881. 85
Division of Positionning and Womentay					
Division of Bookkeeping and Warrants: Contingent expenses, public moneys Bureau of Customs: Collecting the reve-	1, 493. 50	3, 193, 67	2, 442. 41	1, 269. 92	2, 643. 23
Bureau of Customs: Collecting the reve-	1, 200, 00	i	· /	· ·	•
nue from customs		4 46, 117. 78	179, 643. 84	233, 483. 02	271, 195. 76
Public Health Service:	1				
Pay of personnel and maintenance of hospitals	1, 631, 791, 15	1, 568, 170, 65	1. 736 589 68	1, 632, 874. 69	1 570 880 71
Quarantine service	348, 693. 98	303, 170. 57	311, 462. 22	296, 458. 24	311, 630, 66
Interstate quarantine service	610. 69	363. 47	1 204.92	474.99	5, 247. 36
Interstate quarantine service, 1925–26. Maintenance of hygienic laboratory	27, 302. 51	33, 831. 94	1, 989. 66 33, 815. 11	7, 115. 34 33, 959. 64	33 589 88
Field investigations Preventing the spread of epidemic dis-	14, 861. 52	12, 369. 70	17, 624. 55	15, 600. 72	33, 589. 88 20, 901. 09
Preventing the spread of epidemic dis-					
Preventing the spread of epidemic dis-	20, 450. 15	23, 470. 53	37, 495. 77	21, 704. 93	33, 845. 45
eases, 1925-26			7, 200. 62 4, 423. 69	25, 165. 13 2, 302. 06	
Expenses, division of venereal diseases.	2. 951. 72	4, 541. 80	4, 423. 69	2, 302. 06	4, 572. 22
Control of biologic products Books	19, 759. 90 212. 61	25, 658. 36 494. 25	26, 452. 97 499. 93	22, 671. 28 493. 24	18, 087. 66 448. 24
Studies of rural sanitation	388. 23	130. 12		40.00	
Boston (Mass.) Quarantine Station Investigation of United States Coal	2, 402. 00	708.00	3, 110. 00		
{ :ommission	10. 56				
Marine hospital, Savannah, Ga Marine hospital, Baltimore, Md Marine hospital, New Orleans, La		4,811.76	7, 059. 74	7, 641. 33	
Marine hospital, New Orleans, La		5, 395. 29		885. 26	
Survey of Sait marsh areas. South At-					
lantic and Gulf States					1, 610. 29
Total	2, 069, 435. 02	1, 983, 116. 44	2, 188, 128. 86	2, 067, 386. 85	2, 000, 813. 56
	(

Appropriation accounting not done by Division of Supply.
 Includes \$43,573.85 received from sales of customs forms and reimbursed to the appropriation, and \$30,495.85 paid from appropriations other than printing and binding.
 Included in appropriation for printing and binding.
 The purchase and accounting for supplies for the Bureau of Customs assumed Apr. 1, 1924.

Expenditures by Division of Supply, fiscal years 1923-1927, by appropriations-Continued

Bureaus and offices, and titles of appropriations	1923	1924	1925	1926	1927
Supervising Architect: Repairs and preservation of public buildings. Mechanical equipment for public buildings. Vaults and safes for public buildings. General expenses of public buildings. Furniture and repairs of same for public buildings.	50, 046. 00 37, 626. 28 4, 510. 37	95, 259. 00 53, 925. 18 7, 128. 17	59, 971. 69 12, 981. 63	96, 140. 22 70, 980. 62 13, 567. 59	91, 730, 90 49, 196, 71 27, 625, 56
Operating supplies for public buildings. Total					1, 100, 269. 29 1, 912, 164. 90
Bureau of Internal Revenue: Collecting the internal revenue. Bureau of Probibition: Enforcement of nar- cotic and national prohibition acts 6	396, 824. 27 131, 407. 53	311, 279. 34	369, 278. 26	194, 899. 85	194, 086. 16
Public Debt Service: Expenses of loans (act Sept. 24, 1917, as amended and extended) Salaries and expenses incident to foreign loans and transporation acts Public Debt Service.	23, 646. 50 20. 47 39, 457. 82	3. 50			
Total	63, 124. 79				
Treasurer of the United States: Repairs to canceling and cutting machines. Labor-saving and filing devices.	164. 48 3, 777. 96	141.77	67. 95		
Total	3, 942. 44	141.77	67. 95		
Total appropriations and allot- ments. Purchases from appropriations from which no allotments were made 7.	4, 104, 064. 50 165, 942. 19	' '	5, 577, 763. 24 68, 980, 00		
			5, 646, 743. 24		-

The expenditures detailed in the foregoing table involved the examination and audit for settlement through the disbursing clerk of the Treasury Department of 87,982 vouchers in 1927 and 84,465 in 1926, an increase of 3,517.

The possible cash discounts for prompt payments of bills aggregated \$12,377.65 and \$11,153.86 in 1927 and 1926, respectively, of which only \$234.71 in 1927 and \$296.99 in 1926 were lost, due generally to failure of vouchers requiring certifications of field officers to reach the division for settlement within the limited periods for discounts.

During the fiscal year 1927 the purchasing work of the division required the preparation and issue of 38,886 formal purchase orders. an increase of 3,929 over the number for 1926, which was 34,957.

Open-market purchases by the division required the preparation and circulation among approximately 95,000 prospective bidders of 7,025 sets of specifications and invitations for proposals in 1927,

Purchasing for Supervising Architect transferred to Division of Supply on Oct. 17, 1922.
 Under supervision of Commissioner of Internal Revenue prior to fiscal year 1927.
 Appropriation accounting for these purchases was done by bureaus and offices for which the purchases were made.

compared with 5,993 sets in 1926, an increase of 1,032, or more than 17 per cent.

In February, 1923, the department adopted the policy of carefully routing every freight and express shipment made by its several bureaus and offices, with the view of getting the benefit of the most economical transportation. This work has been done vigilantly during the past year, with considerable savings to the department's appropriations.

Purchases and issues of stationery supplies

The appropriation to the department for stationery for the fiscal year 1927 was \$480,000, of which \$443,446.53 was expended, leaving a balance of \$36,553.47 to revert to the Treasury. In addition, \$15,110.04 was expended for stationery from other available appropriations, making a total of \$458,556.57 expended in 1927, compared with \$436,405.17 in the preceding fiscal year, or an increase of \$22,151.40.

The following statement summarizes the appropriations, reimbursements, and expenditures for articles of stationery for the past five years:

Appropriations, reimbursements, and expenditures for stationery, fiscal years 1923-1927

	1923	1924	1925	1926	1927
Appropriation	\$388, 450. 00 125, 298. 50	\$349, 815. 00 122, 719. 08	\$350, 000. 00 83, 332. 85	\$437, 760. 00 67, 440. 52	\$480, 000. 00 15, 110. 04
Available creditsTransferred to Department of Commerce	513, 748. 50 2, 400. 00	472, 534, 08	433, 332. 85	505, 200. 52	495, 110. 04
Total expenditures	511, 348. 50 505, 023. 56	472, 534. 08 441, 764. 69	433, 332. 85 426, 285. 29	505, 200. 52 436, 405. 17	495, 110, 04 458, 556, 57
Balance	6, 324. 94	30, 769. 39	7, 047. 56	68, 795. 35	36, 553. 47

The issues of stationery items, as distinguished from expenditures therefor, during the fiscal year 1927 totaled \$463,666.67, which were \$10,442.43 in excess of the issues for the preceding fiscal year, when they totaled \$453,224.24. Of the total issues, \$448,556.63 in 1927 and \$385,783.72 in 1926 were chargeable to the departmental appropriation for stationery, while \$15,110.04 in 1927 and \$67,440.52 in 1926 were reimbursed from various other available appropriations.

The value of stationery articles issued in 1927 was \$5,110.10 in excess of expenditures therefor, but both a cancellation of this deficiency and a further addition to the inventory value of stock on hand resulted from surrenders of surplus stock from some of the bureaus of the department.

The following table shows the value of stationery supplies issued to each bureau, office, and service of the department during each of the last five fiscal years:

Issues of stationery supplies to bureaus, offices, and services of the Treasury Department, fiscal years 1923-1927

Bureau, office, or service	1923	1924	1925	1926	1927
Secretary, Undersecretary, and Assistants.		\$1, 805. 31	\$1, 575. 06	\$1,630.22	\$1, 617. 03
Appointment division	347. 16	827. 08	941. 49	474.80	675, 52
Board of Tax Appeals	864. 74	694, 88	476. 21	5, 209. 33 481. 67	3, 452. 37 514. 77
Bureau of Engraving and Printing		5, 595, 07	6, 192, 02	7, 863, 68	8, 227, 46
Bureau of the Budget	1, 211, 01	1, 352, 60	679. 55	667. 36	543. 20
Division of Supply	8, 660. 67	1, 415, 52	2, 783, 81	2, 914, 29	2, 358, 03
General Supply Committee	1, 793, 90	4, 756, 39	4, 235. 52	936, 56	707, 75
Chief clerk and superintendent		1, 201. 68	1, 057. 99	1, 364, 34	1, 629, 29
Commissioner of Accounts and Deposits	107. 16	98. 68	99. 93	117. 29	543, 24
Comptroller of the Currency	8, 175. 43	13, 879. 61	7, 961. 47	7, 821. 33	8, 541. 22
Contingent expenses, national currency	608. 59	618. 52	334. 23 2. 048. 75	50. 33	36. 56 1. 732. 77
Custodians of public buildings	1, 486, 85 62, 191, 43	2, 075. 81 77, 574. 73	67, 686, 75	2, 031, 57 67, 099, 34	63, 138, 35
Disbursing clerk	1, 101, 09	903. 68	675.00	551. 19	723. 51
Division of Deposits	168. 88	147, 63	119.69	155, 36	
Federal Farm Loan Board	1, 926. 08	3, 125, 70	2, 610, 35	2, 282, 42	2, 422, 03
Federal Reserve Board	3, 934, 31	4, 634. 57	5, 000. 57	3, 547, 07	4, 209, 53
Government actuary	54. 27	21. 15	5.86	9. 58	15. 38
Insolvent national-bank fund		446. 43	920. 97	919. 66	1, 017. 80
Internal Revenue Bureau		205, 677. 23	202, 179, 89	233, 878, 04	203, 234, 04
Mint Bureau National bank examiners	1, 682. 72 4, 899, 58	2, 027. 76 4, 659. 48	943, 22 2, 065, 72	1, 284, 48 1, 414, 68	962, 96 1, 737, 42
National bank redemption agency	2, 374. 30	2, 823. 34	2,003.72	1, 689. 97	1, 686, 13
Printing division	783, 51	233. 27	128, 47	177. 79	(1)
Prohibition Bureau	45, 539, 86	71, 734, 94	47, 911, 64	27, 738, 50	48, 058, 81
Public Debt Service		35, 756. 47	23, 545, 90	23, 508, 17	25, 583. 17
Public Health Service	38, 023. 66	17, 453, 17	15, 327, 47	16, 443, 31	16, 344, 10
Second Pan-American conference	64. 21	49. 34			
Secret ServiceSupervising Architect	1, 255. 41	1, 067. 73	845, 54		823, 51
Treasurer of the United States	3, 805. 80	3, 724. 91	4,002.54	4, 755. 34 10, 395. 03	7, 425. 29 8, 791. 39
Coast Guard	11, 211. 29 7, 098, 52	10, 250, 82 15, 353, 69	8, 304. 21 24, 520. 08	25, 172, 03	26, 909, 04
War Finance Corporation	250, 92	44. 90	71. 40	50. 69	5.00
Expended for transportation (partly esti-	200. 32	11.00	11. 10	00.00	0.00
mated)					20, 000. 00
Total	533, 935. 14	492, 032. 09	437, 256. 01	453, 224. 24	463, 666. 67
Reimbursed from other appropriations	125, 298. 50	122, 719. 08	83, 332, 85	67, 440, 52	15, 110. 04
Total charged to stationery appro-					
priation	408, 636. 64	369, 313. 01	353, 923. 16	385, 783. 72	448, 556. 63

¹ Included in Division of Supply in 1927.

Shipments and inventories

Warehouse shipments of stationery and miscellaneous supplies by the Division of Supply from Washington to field offices totaled 14,849 packages, boxes, etc., weighing 629 tons, in 1927, compared with 12,604 packages, etc., weighing 598 tons, in 1926. The shipments in 1927 were made up of 4,597 franked parcels, weighing 13,791 pounds; 1,784 parcel-post packages, weighing 21,560 pounds, and costing \$1,132.69 in postage; and 8,468 express and freight boxes, crates, etc., weighing 1,223,738 pounds (of which only 6,732 pounds were shipped by express). The freight and express shipments involved the use of 2,911 Government bills of lading in 1927, against 2,346 in 1926.

Shipments by mail of blank forms in 1927 aggregated 7,725 sacks, containing 254,750 packages, weighing 545,000 pounds, or 272 tons. Thus, the total of warehouse shipments to field offices was 901 tons, or about 3 tons for each working day. The increased weight of the shipments over those of 1926 was approximately 28 tons.

A summary of conditions portrayed by the annual inventory of the stock of stationery supplies is shown in the following table:

	1923	1924	1925	1926	1927
On hand at beginning of fiscal year Purchases during year	\$173, 477. 27 505, 023. 56	\$215, 442. 22 441, 764. 69	\$155, 290. 37 426, 285. 29	\$162, 070. 26 436, 405. 17	\$157, 399. 28 458, 556. 57
Total Add value of stationery articles received from various divisions as surplus for	678, 500. 83	657, 206. 91	581, 575. 66	598, 475. 43	615, 955. 85
reissue	59, 904. 08		17, 983. 72	9, 851. 13	17, 385. 40
·	738, 404. 91	657, 206. 91	599, 559. 38	608, 326. 56	633, 341. 25
Less value of stationery articles transferred to General Supply Committee as surplus		4, 887. 93		3, 519. 08	
Value available for issue Issued during the year	738, 404, 91 533, 935, 14	652, 318. 98 492, 032. 09	599, 559. 38 437, 256. 01	604, 807. 48 453, 224. 24	633, 341. 25 463, 666. 67
On hand at end of year	204, 469. 77	160, 286. 89	162, 303. 37	151, 583, 24	169, 674. 58
Inventory value June 30	204, 469. 77 215, 442. 22	160, 286. 89 155, 290. 37	162, 303. 37 162, 070. 26	151, 583. 24 157, 399. 28	169, 674. 58 162, 367. 96

The July 1, 1927, inventory revealed a stock of 32,239,145 blank books and forms valued at \$121,665, compared with 37,285,575, valued at \$135,905.56, a year ago. This is exclusive of internal revenue and prohibition forms, the stock of which is held by the Bureau of Internal Revenue.

Printing and binding

A most gratifying decrease is reported in expenditures for printing and binding during the fiscal year 1927 compared with 1926, this making possible a return to the Treasury of an unexpended balance of \$120,428 from the appropriation for this service. The total expenditures were \$884,275.95 in 1926 and \$788,641.70 in 1927.

Expenditures for printing and binding, by bureaus, offices, and services, for each of the last five fiscal years are shown in the following table:

Appropriations, expenditures, and reimbursements for printing and binding, fiscal years 1923–1927 ¹

SUMMARI							
	1923	1924	1925	1926	1927		
Appropriation, printing and binding, Treasury Department. Reimbursements from sales of customs forms. Expended from other appropriations.	\$500, 000. 00 37, 595. 20 537, 879. 09	\$930, 000. 00 39, 054. 56 90, 998. 49	\$850, 000. 00 39, 159. 52 31, 873. 03	² \$834, 750. 00 42, 616. 51 36, 129. 43	2 \$835,000. 00 43, 573. 85 30, 495. 85		
Total available Total expenditures	1, 075, 474. 29 1, 013, 111. 40	1, 060, 052. 95 969, 207. 21	921, 032. 55 912, 817. 43	913, 495, 94 884, 275, 95	909, 069, 70 788, 641, 70		
Balance	62, 362. 89	90, 845. 74	8, 215. 12	29, 219. 99	120, 428. 00		

¹ Figures subject to slight variations, due to necessary delays in receiving bills from the Public Printer for certain items until pending work is completed after the close of each fiscal year. Exclusive of \$82,500, available for 1926-27 (44 Stat. 868), which was not expended

Appropriations, expenditures, and reimbursements for printing and binding, fiscal years 1923-1927 1—Continued

EXPENDITURES FROM APPROPRIATION FOR PRINTING AND BINDING, BY BUREAUS, OFFICES, AND DIVISIONS

	1923	1924	1925	1926	1927
Secretary, Undersecretary, and As-					
sistant Secretaries	\$7,500.76	\$8, 863, 32	\$6, 938, 77	\$10, 084. 21	\$12, 964, 76
Appointment division	1, 194, 94	944. 22	1, 293. 68	674. 29	1, 457, 94
Bookkeeping and Warrants Division.		10, 172, 77	17, 144, 45	8, 957. 94	18, 919. 53
Bureau of Engraving and Printing	9, 110. 12	6, 741. 10	7, 500. 17	5, 454. 77	7, 185. 81
Bureau of Prohibition 8.					59, 277. 14
Division of Supply	2, 193. 26	2, 643. 15	3, 998. 46	4, 618. 44	7, 728. 87
General Supply Committee Bureau of the Budget	23, 801. 89	18, 313, 45 25, 827, 11	23, 424. 38	27, 147. 50	29, 885. 11
Chief clerk and superintendent	2, 536, 52	2, 083, 00	1, 623, 94	1, 382, 57	1, 331, 46
Commissioner of Accounts and De-	2, 030. 02	2,000.00	1,020. 54	1, 302. 01	1, 001. 40
posits	71.64	119, 19	183. 34	61. 31	123. 39
posits Committee on enrollment and dis-			100.01		
barment		156.05	30, 61	49. 16	
Comptroller of the Currency	27, 787. 29	18, 778. 13	23, 618. 36	24, 356. 31	28, 922. 67
Custodians of public buildings	3, 006. 65	1,603.62	2, 306. 81	1, 259. 27	1, 805. 13
Customs:					
Bureau		64, 015. 73	5, 486. 27	5, 481. 10	5, 531. 28
Service			35, 598. 33	42, 563. 90	34, 089. 02
Special agency	946, 50		830. 15 804. 17	839. 81 712. 29	1, 389. 86 530. 36
Disbursing clerk Division of Deposits		622.56	61.59	712. 29 44. 48	29. 96
Federal Farm Loan Bureau	2, 962. 24	5, 043, 67	3, 132. 43	44. 40	25. 50
Government actuary	1, 239, 55	1, 426, 23	1, 775. 89	1, 719, 19	1, 570. 86
			1, 110.00	1, .10.10	2,0,0.00
Internal revenue: Bureau Prohibition enforcement.	98, 825, 30	468, 005. 66	33, 830, 92	64, 794, 81	65, 991 04
Prohibition enforcement.			62, 978. 04	54, 241. 58	(3)
Service	i .		386, 836. 61	341, 576. 22	179, 002, 79
Loans and Currency Division 4	2, 418. 64	2, 504. 41	2, 232. 90	2, 435. 43	2, 640. 58
Mint:				0 400 00	0.007.05
Bureau	6, 416. 38	5, 787. 12	3, 416. 34	3, 406, 92	3, 337. 25
Service National-bank depositaries	2, 487. 96	2, 824, 33	2, 159, 41 2, 817, 27	2, 584, 86 3, 273, 00	2, 516. 82 2, 120. 98
Printing division	495. 31	325. 92	202.92	516.39	180. 22
Public Debt Service	400.01	26, 366, 97	22, 127, 79	20, 361. 39	24, 036, 20
Public Health:		20,000.01	22, 12., 10	20,001.00	22,000.20
Bureau	89, 595. 15	93, 099, 49	88, 387, 01	76, 854, 90	103, 650, 52
Service			2, 432. 16	4, 359, 27	4, 182, 11
Service	584. 65	628.06	679.48	713. 08	(4)
Secret Service	1 288.47	724. 31	406. 61	295. 33	`327, 95
Supervising Architect	3, 757. 86	1,868.68	2, 371. 11	2, 765. 24	5, 876. 49
Tax simplification board	5. 05				
Treasurer of the United States	12,030.70	10, 575. 71	13,020.72	11, 167. 76	11, 908. 81
Coast Guard: Bureau	16, 101, 84	24, 230. 46	11, 407, 51	11, 985, 41	14, 677, 24
Service		24, 200. 40	19, 510. 54	22, 160. 93	18, 477, 33
Materials for bookbinder			10,010.04	256. 48	(5)
Miscellaneous	39, 061. 92	34, 813. 40	51, 225, 74	46, 374, 47	62, 902. 52

Total	437, 637. 11	839, 154. 26	841, 784. 88	805, 530. 01	714, 572. 00
	,	,		100	

REIMBURSED EXPENDITURES

					
Agricultural Credit Corporation	\$340.99			\$20.65	
Bureau of Engraving and Printing.	834. 78	\$898. 47	\$724. 21	2, 803. 68	\$340.05
Bureau of the Budget	5, 733. 59 88. 81				
Consultants on hospitalization	1, 127, 61				
Contingent expenses, national cur-					
rency	542. 14	558. 49	869. 44	749. 14	1, 254. 59
Customs Service blank forms 6	37, 595. 20	39, 054. 56	39, 159. 52	42, 616. 51	43, 573. 85
as amended and extended)					5, 828, 91
Federal farm loan banks	498. 01	138. 64	252. 68	671, 59	687. 32
Federal Farm Loan Bureau, mis-				0 504 05	0.707.00
cellaneous expenses				3, 734. 37	2, 737. 36

¹ Figures subject to slight variations, due to necessary delays in receiving bills from the Public Printer for certain items until pending work is completed after the close of each fiscal year.

1 Included under Bureau of Internal Revenue prior to 1927. The full fiscal year 1927 charged to newly created Bureau of Prohibition.

1 Public Debt Service includes Register of the Treasury for 1927, and the greater part of loans and currency printing for all years.

2 Not separately shown for 1927; included in Division of Supply.

3 Reimbursed to printing and binding appropriation.

Appropriations, expenditures, and reimbursements for printing and binding, fiscal years 1923-1927 1—Continued

	1923	1924	1925	1926	1927
General Supply CommitteeInsolvent national bank fundInternal Revenue Bureau	\$91. 84 584. 50 377, 231, 13	\$1, 551. 83	\$2, 595. 45 7, 729, 73	\$2, 247. 05	\$3, 156. 02
National bank examiners National Bank Redemption Agency National Sesquicentennial Exhibition	11, 978. 55 4, 249. 98	9, 469, 58 9, 816, 99	12, 190. 48 3, 994. 06	12, 404, 44 11, 202, 82 1, 629, 61	10, 337. 13 2, 520. 42
Public Debt Service Public Health Service World War Foreign Debt Commis-	133, 990. 76 320. 66	68, 349. 09 60. 00	3, 359. 01		20.00
sion	265. 74 575, 474. 29	155. 30 130, 052. 95	157. 97 71, 032. 55	78, 745. 94	3, 614. 05 74, 069. 70

¹ Figures subject to slight variations, due to necessary delays in receiving bills from the Public Printer for certain items until pending work is completed after the close of each fiscal year.

Postage

The expenditures for postage for the fiscal year 1927 to prepay matter addressed to Postal Union countries and for postage for the Treasury Department were as follows: For postage stamps for department use, \$804.34; for transmission of matter addressed to Postal Union countries through the Bureau of International Exchanges, \$153.95; for publications mailed by the Superintendent of Documents for the department, \$41.71; a total of \$1,000, corresponding with the exact amount of the appropriation for the purposes described. The expenditures for 1927 were \$3.72 in excess of those for 1926, when \$996.28 was expended from a like appropriation.

Department advertising

Authorizations to publish advertisements were issued to 2,543 newspapers and periodicals in the fiscal year 1927, an increase of 118 over 1926, when the number was 2,425, while the expenditures thus authorized increased from \$17,473.26 in 1926 to \$23,062.39 in 1927, the actual increase being \$5,589.13.

General Supply Committee

Purchases made under General Supply Committee contracts during the fiscal year 1927 show an increase of \$781,323.06 over those for 1926. Reported purchases, which aggregate \$7,506,923.41, represent increased consumption of practically all classes of commodities, as there was no general increase in cost.

There was a material reduction in the amount obtained from the disposition of surplus property, caused by both lower prices and smaller quantities. There was realized from public and contract sales \$144,449.05, and receipts from transfers to Government activi-

ties amounted to \$33,085.62, making a total of \$177,534.67 deposited in the Treasury from this source. This is a reduction of \$85,155.56 from the amount derived from the disposition of surplus during 1926, which was \$262,690.23.

The following statement summarizes these transactions for the fiscal years 1925, 1926, and 1927:

·	1925	1926	1927	Increase (+) or decrease (-)
Purchases from General Supply Committee contractors	\$6, 645, 195. 64	\$6, 725, 600. 35	\$7, 506, 923. 41	+\$781,323.06
Receipts from disposition of surplus property: Auction sales. Contract sales. Transfers to Government activities.	63, 112. 81 165, 972. 77 78, 028. 61	83, 310, 32 130, 929, 07 48, 450, 84	65, 258. 13 79, 190. 92 33, 085. 62	-18, 052, 19 -51, 738, 15 -15, 365, 22
Total	307, 114. 19	262, 690. 23	177, 534. 67	-85, 155. 56
Grand total	6, 952, 309. 83	6, 988, 290. 58	7, 684, 458. 08	+696, 167. 50

The general activities of the General Supply Committee are summarized in the following tables:

Value of purchases reported by executive departments under contracts negotiated by the Secretary of the Treasury through the General Supply Committee, fiscal years ended June 30, 1918–1927, by classes

Class No.1	1918	1919	1920	1921	1922
	\$2,096,321.53 113,616.94	\$2, 103, 974. 31 138, 763. 59	\$1, 641, 112. 03 97, 032. 92	\$2, 149, 091. 04 181, 574. 90	\$1, 371, 881, 92 87, 847, 50
	196, 087. 94 77, 760. 43	78, 288. 54 102, 438. 75	262, 145, 21 163, 939, 37	206, 681. 43 96, 875. 48	190, 714. 63 179, 357. 34
	60, 625. 93 230, 721. 80	54, 671. 79 174, 502. 43	63, 631. 37 158, 241. 44	83, 308. 28 183, 775. 30 48, 126. 03	64, 064. 59 112, 954. 79 124, 815. 24
	97, 432. 97 85, 216. 89 1, 423, 139. 12	31, 253. 09 100, 930. 01 1, 429, 884. 65	142, 954. 84 116, 397. 28 999, 664. 35	149, 400. 10 809, 858. 98	204, 822. 37 615, 965. 55
1	41, 360. 20	171, 593. 89 188, 363. 21 121, 814, 71	458, 324. 05 207, 816. 93 161, 280. 90	407, 640. 98 128, 896. 55 148, 757. 20	345, 089, 87 99, 050, 86 237, 055, 15
3	12, 831. 02 175, 893. 08	5, 262, 73 3, 234, 22	21, 269. 55 38, 297. 73	20, 692. 25 45, 583. 09	11, 289. 56 32, 451. 41
5	2, 867, 123. 80	2, 530, 664. 35 3, 121. 64 No purchases.	1, 326, 218. 87 3, 282. 69 7, 579. 38	1,314,772.50 4,444.08 Not adver-	1, 167, 779. 99 1, 504, 57. 50, 473, 15
8	1, 592, 225. 85	1, 088, 558. 88	475, 466. 85	tised. 223, 516. 45	189, 413. 01
.9. 	280, 811. 04 456, 496. 38	509, 022, 58 1, 485, 154, 81	486, 719. 30 795, 689. 76	486, 263. 77 634, 976. 99	464, 000. 10 541, 393. 94
Total	10, 180, 021. 31	10, 321, 438. 18	7, 627, 064. 82	7, 324, 145. 40	6, 091, 925. 54

¹ Footnote at end of table.

Value of purchases reported by executive departments under contracts negotiated by the Secretary of the Treasury through the General Supply Committee, fiscal years ended June 30, 1918-1927, by classes-Continued

Class No.1	1923	1924	1925	1926	1927
	\$1, 395, 355. 96	\$1, 419, 197. 94	\$869, 003. 38	\$860,650.96	\$1,061,239.13
· • • • · · · · · · · · · · · · · · · ·		98, 555. 86	113, 113. 63	134, 354. 67	159, 282, 15
		233, 839. 35	245, 870. 79	314, 542. 71	227, 621. 29
		89, 481. 42	105, 523. 69	106, 719. 49	82, 147. 46
		80,007.80	111, 470. 86	118, 689. 42	82, 866. 60
'	. 191, 409. 05	203, 468. 87	194, 093. 22	185, 063. 50	245, 273. 92
	. 183, 059. 86	179, 341. 14	230, 667. 23	233, 224. 35	319, 628. 68
- 	. 192, 563. 04	190, 733. 65	159, 860. 70	233, 751. 49	258, 115. 25
· · · · · · · · · · · · · · · · · · ·	. 724, 315. 31	669, 787. 33	859, 060, 67	764, 243. 55	985, 528. 50
)	. 382, 231. 21	408, 683. 87	445, 897. 01	575, 135. 43	518, 680. 39
1		108, 753. 32	121, 599. 64	124, 608. 39	119, 322. 63
2		243, 486. 19	259, 412, 90	254, 731. 02	324, 734. 7 3
3		3, 719. 91	3, 863. 47	4, 312. 42	3, 946. 56
\$. 22, 444. 69	14, 730. 42	16, 784. 68	20, 649. 20	17, 198. 46
5	. 858, 537. 47	823, 926. 75	805, 073. 74	718, 717. 03	742, 568. 22
5	. 3, 018. 71	1, 510. 05	1, 546. 47	1, 513. 03	1, 698. 92
7	76, 772. 58	96, 633. 21	151, 972, 75	485, 911, 78	485, 966. 53
3_ <i>_</i>	. 382, 308, 85	662, 764, 81	969, 308, 68	665, 294, 70	930, 583, 00
9	487, 259, 89	512, 363, 95	488, 564, 46	463, 593, 34	462, 719, 56
)	486, 180. 97	457, 633. 39	492, 507. 67	459, 893. 87	477, 801. 43
Total	6, 223, 961, 89	6, 498, 619. 23	6, 645, 195, 64	6, 725, 600. 35	7, 506, 923, 41

1 Class No.

iss No.—
1. Stationery, paper articles, and drafting supplies.
2. Hardware, metals, leather and leather goods.
3. Dry goods, clothing, boots and shoes, flags, wearing apparel, window shades, and cordage.
4. Drugs and medicines, and chemicals.
5. Laboratory apparatus, and hospital appliances and surgical instruments.
6. Electrical, engineering, and plun bing supplies.
7. Lumber, millwork, excelsior, sawdust, packing boxes, building materials, and asphalt, oil, and tar for road building.
8 Brushes glass lubricants fuel oils, and paints and painters' supplies.

- tar for road building.

 8. Brushes, glass, lubricants, fuel oils, and paints and painters' supplies.

 9. Furniture and floor coverings.

 10. Groceries and provisions, cleaner, polish, floor wax and polishing compounds, scouring compound, soap and soap dispensers, meat, fish, lard, eleomargarine, and household supplies.

 11. Forage, flour, and seed.

 12. Photographic gunplies metacoclerical instruments appearable, and towers and meating patterns.
- 12. Photographic supplies, meteorological instruments, apparatus, and towers, and meat-inspection
- supplies.

 13. Engraving, printing, and lithographic supplies (excluding supplies for the Government Printing Office and the Bureau of Engraving and Printing).

14. Ice.

14. 1cc.
 15. Incandescent electric lamps.
 16. Incandescent gas-lamp supplies.
 17. Motor trucks, tires, tubes, and accessories.
 18. Computing, addressing, dictating, duplicating, folding, sealing, and typewriting machines; labor-saving devices; typewriter exchange allowances, repair parts, and equipment.

20. Telephone service

Note.—Total purchases, all classes, for the fiscal year 1913 were \$2,728,767.64; 1914, \$2,382,203.52; 1915, \$2,557,497.54; 1916, \$2,714,883.17; and 1917, \$3,734,923.85.

Receipts from surplus and salvaged materials disposed of by General Supply. Committee, fiscal years 1921-1927

	Auction sales	Contract sales	Transfers	Total
1921. 1922: 1923: 1924: 1924: 1925: 1926:	\$20, 186. 32 79, 595. 35 114, 492. 74 179, 613. 00 63, 112. 81 83, 310. 32 65, 258. 13	\$3, 230. 45 1138, 129. 25 1130, 390. 40 1165, 972. 77 1130, 929. 07 179, 190. 92	\$989, 234, 25 685, 097, 35 324, 376, 77 150, 002, 96 78, 028, 61 48, 450, 84 33, 085, 62	\$1,009,420.57 767,923.15 576,998.76 460,006.36 307,114.19 262,690.23 177,534.67

¹ Includes estimated amounts of \$75,000 in 1923 and 1924, and \$80,000 in 1925, and actual amounts of \$50,633.58 in 1926 and \$29,704.41 in 1927, received from the sale of waste paper from the various departments, the receipts for which do not pass through the General Supply Committee but are paid direct to the selling services and deposited in the Treasury by them.

Number of specifications mailed by the General Supply Committee, bids received, contracts entered into, items on which awards and no awards were made, and samples received and retained, fiscal year ended June 30, 1927

Q1	Sets of specifica-	Bids	Samples	Contracts			No-
Class No. 1	tions mailed	received	received	Number	Award items	Samples retained	award items
	8, 796	380	6, 989	240	3, 890	1, 174	310
	902	82	648	42	2, 173	233	22
	8,411	151	1,572	107	1,411	312	21
	508	69	65	47	1,073	15	6
	435	89	1,242	48	1,078	309	15
	623	71	450	47	1,236	148	19
	300	29	117	23	700	40	14
	8,486	70	578	49	636	94	6
	504	72	659	37	1,460	364	12
	9,948	364	1,720	190	826	310	12
	300	30	42	23	288	10	6
	228	41	80	38	1,635	41	19
	120	8	53	7	57	27	Î
	17	2		2	29		
	54	5		5	118	ll	
	10	1	l	1	71		
	626	80	325	31	816	73	4
	204	41	51	36	1,194	20	
		1		1	44		
		1		1	122		
Total	41, 384	1, 587	14, 591	975	18, 857	3, 170	1,94

¹ See titles of classes on preceding page.

Statement of surplus property received and issued by the General Supply Committee, fiscal year ending June 30, 1927, by departments and establishments

The state of the National	Receipts	Issues	
Departments and establishments	(invoice price)	Cost 1	Charge !
Agriculture, Department of		\$2,179.75	\$1,939.06
Alien Property Custodian	734.89	20.03	20.03
American Battle Monuments Commission		1.80	1.80
Columbia Institute for Deaf		. 72	. 72
Commerce, Department of	12, 100. 76	2,353.17	2, 207. 30
Commission of Fine Arts		. 96	. 96
District of Columbia		5, 657. 50	5, 404. 75
Federal Board for Vocational Education.	779.19	40. 58	85. 58
Federal Board for Vocational Education Federal Trade Commission General Accounting Office.		2.88	2.88
General Accounting Office	150.00	3.30	8.30
Government Printing Office		113.96	94.08
House of Representatives		188.00	144.00
Interior, Department of	22, 102. 84	2,050.99	2,042.65
Interstate Commerce Commission	1,645.00	1,724.67	1,352.14
Justice, Department of. Labor, Department of. National Advisory Committee for Aeronautics.	38.00	6, 015, 01 1, 100, 87	5, 981. 26 1, 080. 45
Notional Advisory Committee for Agreementing	26, 012. 90	54.00	45. 50
National Home for Disabled Volunteer Soldiers		30.00	30. 00
National Capital Park and Planning Commission		30.00	22. 50
Notional Training School for Boye		214.50	213. 37
National Training School for Boys	1 004 00	296. 14	292.89
Panama Canal		1, 578, 86	1, 564, 11
Pan American Union		110.00	82.49
Post Office Department.		652.98	497.48
Public Buildings and Parks of National Capital	3, 392, 73		45. 76
Reclaimed salvage	603.14		20, 10
Smithsonian Institution	13, 95	1, 73	1.73
State Department.		2,830.65	2,785.80
Treasury Department		6, 268, 56	6,007.77
U. S. Board of Education	2,011.00	43. 50	34.50
U. S. Railroad Administration	11, 304, 38		2. 55
U. S. Bureau of Efficiency.			
U. S. Tariff Commission		7.80	7.80
U. S. Veterans' Bureau	25, 950. 63	162.30	162, 80
U. S. Shipping Board	8, 142, 48	218.79	218.79
U. S. Shipping Board	151, 110. 22	758.42	758.42
White House		. 90	. 90
Total	273, 913. 31	34,769.94	33,085.62

Original cost of surplus property as shown by transfer invoices.
 Net amount of vouchers.

Recapitulation of surplus property stores account of General Supply Committee, July 1, 1926, to June 30, 1927

Balance of stores as of June 30, 1926 Transferred to the General Supply Committee during fiscal year	\$269, 669. 69
1927	273, 913. 31
Total	•
Net sales	33, 085. 62
Discounts allowed on above	1, 684. 32
Net proceeds from auction sales	65, 258. 13
Difference between invoiced value and proceeds from auction sales.	402, 906. 05
Balance on hand June 30, 1927	40, 648. 88
Total	
Net decrease in stores during fiscal year 1927	

TREASURER OF THE UNITED STATES

During the fiscal year 1927 the total ordinary receipts from all sources (exclusive of postal revenues) on the basis of daily Treasury statements revised were \$4,128,422,887.61, an increase of \$165,451,322.64 as compared with those for the fiscal year 1926. The cash expenditures chargeable against ordinary receipts amounted to \$3,493,507,876.75. The net result for the fiscal year was an excess of ordinary receipts over total expenditures chargeable against ordinary receipts of \$634,915,010.86. The postal revenues deposited in the Treasury and credited to the account of the Post Office Department during the fiscal year 1927 amounted to \$683,754,924.75.

Receipts from tolls, etc., for movement of tonnage through the Panama Canal during the fiscal year 1927 were \$25,544,701.45, as compared with \$23,941,917.87 for the previous fiscal year. Disbursements made on account of the canal, exclusive of fortifications, on the basis of warrants drawn (not cash expenditures), were \$7,613,376.03 for the fiscal year 1927, as against \$8,419,333.57 for the fiscal year 1926.

The receipts and expenditures on account of the principal of the public debt during the fiscal year 1927 are shown in the following statement:

Receipts on account of-

receipes on account of	
. Certificates of indebtedness	\$3, 108, 235, 000. 00
Treasury notes and certificates of indebtedness (adjusted	•
service series)	147, 200, 000. 00
Treasury notes and certificates of indebtedness (civil	
service retirement fund series)	59, 300, 000. 00
Treasury notes	1, 360, 456, 450. 00
Treasury bonds	467, 801, 650. 00
Treasury savings securities	13, 572, 408. 43
Postal Savings bonds	689, 620. 00
Deposits for retirement of national-bank notes and	
Federal reserve bank notes	27, 828, 137, 50
Total	5, 185, 083, 265. 93
Expenditures on account of—	
Certificates of indebtedness	2, 875, 354, 000. 00
Treasury notes and certificates of indebtedness (adjusted	•
service series)	38, 200, 000. 00
Treasury notes and certificates of indebtedness (civil	
service retirement fund series)	13, 700, 000. 00
Treasury notes	1, 119, 511, 900. 00
Treasury bonds	
260	

158, 704, 029. 52 3, 651, 406, 435. 42

Expenditures on account of—Continued.	
War savings securities	. \$99, 765. 75
Treasury savings securities	
First Liberty bonds	
Second Liberty bonds	
Third Liberty bonds	
Fourth Liberty bonds	27, 565, 500. 00
Victory notes	
Loan of 1925	196, 100, 00
Other debt items	1, 249, 792. 72
National-bank notes and Federal reserve bank notes	28, 060, 775. 00
Total	6, 318, 092, 079. 52
Excess of expenditures	
The retirements of the debt were effected as follow	
,	
· From—	#999 #99 400 00
Cumulative sinking fund	
Purchases and retirements from foreign repayments Received from foreign governments under debt settle	
ments	159, 961, 800. 00
Purchases and retirements from franchise tax receipts (Federal reserve and Federal intermediate credi	
banks)	
Forfeitures, gifts, etc	* *
Total	519, 563, 844. 78
Surplus of ordinary receipts applied to public debt retire	
ments	
Total	1, 133, 008, 813. 59
There was a slight decline in the gold holdings	
during the fiscal year. The amount on June 30, 1 daily Treasury statements, was \$3,713,832,294.02, 1927, \$3,651,406,435.42, a net decrease of \$62,425,858.	926, as shown by and on June 30,
of gold during the fiscal year were \$251,756,004	
\$103,843,669. Set apart for the respective uses, the	gold was held on
the following accounts:	
For redemption of gold certificates outstanding	_ \$1,625,278,749.00
Gold fund, Federal Reserve Board	
Gold reserve	
	450 504 000 50

The balance in the gold fund of the Federal Reserve Board at the close of the fiscal year 1926 was \$1,717,348,235.12. During the fiscal year 1927 deposits were made therein aggregating \$1,267,151,059.74, and withdrawals therefrom amounted to \$1,272,496,358.94, leaving a balance on June 30, 1927, of \$1,712,002,935.92.

The gold reserve received an increase during the fiscal year of \$1,231,834.78 on account of franchise tax receipts. The Secretary of

the Treasury, exercising the discretion given him under provisions of existing law, directed that the aggregate amount of franchise tax receipts paid into the Treasury by the Federal reserve banks and Federal intermediate credit banks on account of earnings for the calendar year 1926 be applied to supplement the gold reserve against United States notes and Treasury notes of 1890 established by the act of March 14, 1900.

Of the amount shown in the general fund \$139,873,094.78 was held for the redemption of Federal reserve notes.

Public moneys on deposit in designated Government depositaries, exclusive of items in transit, on June 30, 1927, amounted to \$257,091,107.83, distributed as follows:

Depositaries:	
---------------	--

In Federal reserve banks	\$30, 656, 042 52
In special depositaries	198, 606, 818. 09
In foreign depositaries	511, 607. 43
In national-bank depositaries	25. 381, 441. 66
In insular depositaries	1, 448, 810. 47
In Philippine treasury	486, 387. 66

During the fiscal year 1927 interest accrued on balances held by general and limited national-bank, foreign, and insular depositaries amounting to \$520,421.69, and on balances arising from the sales of bonds, notes, and certificates of indebtedness, amounting to

\$4,212,265.07, making a total of \$4,732,686.76.

Funds aggregating \$121,539,768 were transferred by wire through the Federal reserve banks and branches to national-bank and insular depositaries and the Philippine treasury to restore balances depleted by cashing Government checks and warrants during the fiscal year 1927, as against \$122,519,401 during the fiscal year 1926.

United States bonds to the amount of \$666,991,130 pledged to secure national-bank note circulation were in the custody of the Treasurer at the close of the fiscal year 1927. United States bonds and other securities held to secure public deposits in national banks amounted to \$46,741,500 and securities held for the safe-keeping of postal deposits in postal savings depositaries amounted to \$165,485,622. Under provisions of law or by direction of the Secretary of the Treasury the Treasurer of the United States is custodian of several special trusts consisting of bonds and other obligations to the amount of \$11,452,641,497.4423. The aggregate amount of the trust accounts is \$12,331,859,749.4423.

The proceeds of currency counted into its cash by the National Bank Redemption Agency during the fiscal year amounted to \$522,596,266.57. Of this sum \$503,680,969.50 was in national-bank notes, \$917,073 in Federal reserve bank notes, \$17,828,962.50 in Federal

eral reserve notes, and \$169,261.57 in United States currency. Canceled and uncanceled Federal reserve notes amounting to \$1,370,635,100 were received from Federal reserve banks and branch Federal reserve banks for credit of Federal reserve agents. Such notes are settled for between the Federal reserve banks and the Federal reserve agents either direct or by adjustments in their redemption funds, and are therefore not taken into the cash accounts of the National Bank Redemption Agency. The number of notes counted, sorted, and delivered by the agency during the fiscal year was 211,056,618.

The number of pieces of paper currency issued directly by the Government (gold certificates, silver certificates, and United States notes) during the fiscal year 1927 was 634,132,800, with a valuation of \$1,406,168,000, as against 646,267,503 pieces, with a valuation of \$1,575,650,000, for the fiscal year 1926, a decrease of 12,134,703 in the number of pieces and \$169,482,000 in the amount.

The gold certificates outstanding decreased \$65,895,350 and the Treasury notes of 1890, \$32,000, while the silver certificates increased \$12,065,700 and the United States notes remained the same. Treasury notes are no longer issued, and the amount outstanding is gradually being redeemed. Under the provisions of the act of May 31, 1878, United States notes are issued and redeemed in the same amount, and the amount outstanding does not change.

The shipments of United States paper currency from the Treasury in Washington to Treasury offices, Federal reserve banks, and others during the fiscal year 1927 amounted to \$1,345,635,218, as against \$1,522,778,857 for the previous fiscal year.

During the current fiscal year the Treasurer's office authorized and directed shipments of current gold, silver, and minor coins between the Treasury, mints, assay office, New York, and Federal reserve banks and branches for use in public disbursements and exchanges and for special purposes to an aggregate amount of \$41,710,429.50. Shipments of uncurrent coins to the mints from the Treasury and Federal reserve banks and branches were authorized in the amount of \$8,900,132.01. Transfers of gold bars were also authorized from the assay office, New York, to the Federal Reserve Bank of New York, amounting to \$190,027,308.94.

During the fiscal year 1927 funds requisitioned and advanced to United States disbursing officers by accountable warrants aggregated \$2,387,473,404 and Treasurer's checks issued on settlement warrants in payment of claims settled by the Comptroller General of the United States, General Accounting Office, aggregated \$93,577,522.85, which latter amount includes claims settled in foreign currencies by drafts purchased at a total cost of \$63,331.93. Drafts in foreign currencies were also purchased for other departments and bureaus at a cost of \$40,733.92. Accountable warrants aggregating

\$7,114,486,226.99 were also issued increasing the gold reserve and reimbursing the Treasurer for public debt principal and interest payments.

Checks drawn on this office by Government disbursing officers were paid during the fiscal year 1927 to the number of 32,741,718, an increase over the previous fiscal year of 2,433,095 checks. Balances to the credit of disbursing officers and Government agencies in 3,334 accounts on June 30, 1927, amounted to \$396,903,153.36, an increase of \$15,778,259.26 over the total of such balances in 3,382 accounts on June 30, 1926.

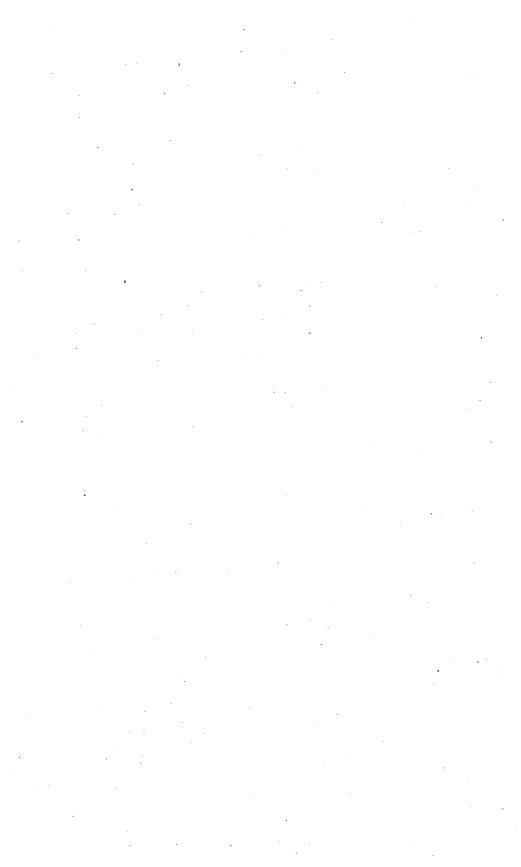
WAR FINANCE CORPORATION

The War Finance Corporation, which has been in liquidation since January 1, 1925, continued to make steady progress in winding up its affairs. The last annual report indicated the status of the corporation's business on October 15, 1926. From that date until October 15, 1927, the expense advances made by the corporation aggregated \$237,000. During the same period the repayments on account of the corporation's agricultural and livestock loans, including \$243,000 on account of expense advances, totaled \$5,057,000. Of this amount, \$1,588,000 was repaid by banking institutions, \$3,174,000 by livestock loan companies, and \$295,000 by cooperative marketing associations, while \$16,545,000 was repaid on the corporation's war loans, making the total repayments for the year \$21,602,000.

The amount advanced by the corporation for all purposes, from its creation in May, 1918, to October 15, 1927, was \$690,278,000, of which \$685,759,000 has been repaid. The amount outstanding on the corporation's books on October 15, 1927, was \$4,407,000, of which \$200,000 represented war loans and \$4,207,000 agricultural and livestock loans (including expenses advances of \$25,000).

The corporation's personnel and operating expenses, both in Washington and in the field, were greatly reduced during the year, and further reductions are being made as rapidly as the condition of its business permits.

The charter of the corporation expires by law on April 4, 1928.



EXHIBITS

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EXHIBITS

THE PUBLIC DEBT

Financing transactions of December, 1926

EXHIBIT 1

Offering of certificates of indebtedness, Series TS-1927 (31/4 per cent) (Department Circular No. 373, December 8, 1926)

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness of Series TS-1927, dated and bearing interest from December 15, 1926, payable September 15, 1927, with interest at the rate of three and one-quarter per cent per annum, payable on a semiannual basis.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates will have two interest coupons attached, payable March 15, 1927, and September 15, 1927.

The certificates of said series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

The certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of this series will be acceptable to secure deposits of public moneys, but will

not bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before December 15, 1926, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TD-1926, maturing December 15, 1926, will be accepted at par, in payment for any certificates of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective

districts.

A. W. Mellon, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
December 8, 1926.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above. If you desire to purchase, at the market price, certificates of the above issue after the subscriptions close, or certificates of any outstanding issue, you should apply to your own bank, or, if it can not obtain them for you, to the Federal reserve bank of your district, which will then endeavor to fill your order in the market.

Ехнівіт 2

Subscriptions and allowments, certificates of indebtedness, Series TS-1927 (press release, December 13, 1926)

Secretary Mellon today announced that the total amount of subscriptions received for the issue of 3½ per cent Treasury certificates of indebtedness, Series TS-1927, dated December 15, 1926, maturing September 15, 1927, aggregated some \$1,096,000,000, and that the total amount of subscriptions allotted was \$229,269,500.¹ As previously announced, holders of Treasury certificates, Series TD-1926, maturing December 15, 1926, were permitted to subscribe to the new issue to the extent of 50 per cent of their holdings of the maturing certificates and of these exchange subscriptions \$103,888,000 were received and allotted. All cash subscriptions in amounts not ex-

¹ Revised figures.

ceeding \$1,000 were allotted 50 per cent, but not less than \$500 on any one subscription; while allotments on subscriptions in amounts over \$1,000 were allotted 10 per cent, but not less than \$500 on any one subscription.

The subscriptions and allotments were divided among the several

Federal reserve districts as follows:

Federal reserve district	Total cash	Total ex-	Total sub-
	subscrip-	change sub-	scriptions
	tions	scriptions	allotted
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	356, 427, 000 104, 696, 000 58, 961, 500 40, 289, 000 102, 446, 000 26, 014, 500 11, 654, 000 13, 690, 000 25, 311, 500	\$1, 208, 500 89, 264, 500 73, 500 1, 169, 500 639, 000 6, 411, 000 798, 000 1, 080, 000 1, 015, 000 1, 245, 000	\$13, 293, 500 1 126, 060, 000 19, 378, 000 9, 064, 500 9, 356, 000 18, 040, 000 5, 319, 500 2, 898, 000 2, 772, 500 4, 367, 500 13, 425, 000

¹ Revised figures.

Financing transactions of March, 1927

Ехнівіт 3

Offerings of certificates of indebtedness, Series TS2-1927 (31/8 per cent) and Series TM-1928 (31/4 per cent) (Department Circular No. 378, March 7, 1927)

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness, in two series, both dated and bearing interest from March 15, 1927, the certificates of Series TS2-1927 being payable on September 15, 1927, with interest at the rate of three and one-eighth per cent per annum, payable on a semiannual basis, and the certificates of Series TM-1928 being payable on March 15, 1928, with interest at the rate of three and one-quarter per cent per annum, payable semiannually.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series TS2-1927 will have one interest coupon attached, payable September 15, 1927, and the certificates of Series TM-1928 two interest coupons attached, payable September 15, 1927, and March 15, 1928.

The certificates of said series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits

of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. The certificates of these series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of these series will be acceptable to secure deposits of public moneys, but do not bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis

of allotment will be publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before March 15, 1927, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim certificates pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury notes of Series B-1927, maturing March 15, 1927, will be accepted at par in payment for any certificates of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

> A. W. Mellon, Secretary of the Treasury.

TREASURY DEPARTMENT,

Office of the Secretary,

March 7, 1927.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above. If you desire to purchase, at the market price, certificates of the above issues after the subscriptions close, or certificates of any outstanding issue, you should apply to your own bank, or, if it can not obtain them for you, to the Federal reserve bank of your district, which will then endeavor to fill your order in the market.

Ехнівіт 4

Subscriptions and allotments, certificates of indebtedness, Series TS2-1927 and Series TM-1928 (from press releases, March 10 and March 12, 1927)

Secretary Mellon announced that subscriptions for the two issues of Treasury certificates of indebtedness, Series TS2-1927, 31/8 per cent, dated March 15, 1927, maturing September 15, 1927, and Series TM-1928, 31/4 per cent, dated March 15, 1927, maturing March 15, 1928, closed at the close of business on March 8, 1927. Holders of 43/4 per cent Treasury notes, Series B-1927, maturing March 15, 1927, were permitted to subscribe to the new issues to the extent of 50 per cent of their holdings of the maturing notes, and on these exchange subscriptions about \$24,000,000 have been allotted. Allotments on the other subscriptions for both the 31/8 per cent and the 31/4 per cent series were made as follows: All subscriptions in amounts not exceeding \$1,000 for any one subscriber were allotted 50 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$1,000 but not exceeding \$1,000,000 for any one subscriber were allotted 40 per cent but not less than \$500 on any one subscription; and subscriptions in amounts over \$1,000,000 were allotted 30 per cent, but not less than \$400,000 on any one subscription.

The total amount of subscriptions received for the two issues of Treasury certificates of indebtedness, Series TS2-1927 and Series TM-1928, was \$1,255,082,500. The total amount of subscriptions allotted was \$484,296,000, of which \$24,416,000 represents allotments on subscriptions for which Treasury notes of Series B-1927, maturing March 15, 1927, were tendered in payment. All of such exchange subscriptions were allotted 50 per cent. Allotments on other subscriptions were made on a graduated scale on the basis already

announced.

The subscriptions and allotments were divided among the several Federal reserve districts as follows:

Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted	Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted
SERIES TS2-1927			SERIES TM-1928		
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas Ban Francisco Total	25, 075, 000 18, 148, 500 28, 763, 000 41, 323, 500	\$20, 454, 000 52, 426, 000 20, 503, 000 9, 570, 000 7, 186, 000 12, 186, 000 16, 667, 000 4, 999, 000 3, 135, 500 1, 067, 500 17, 037, 500	Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	35, 024, 000 94, 320, 000	\$24, 292, 00 92, 799, 500 46, 808, 501 21, 622, 00 13, 702, 501 14, 880, 00 38, 879, 00 11, 168, 00 3, 300, 50 10, 770, 50 30, 041, 00 314, 408, 00

Total subscriptions, both series... Total allotments, both series.... 51, 255, 082, 500 484, 296, 000

Ехнівіт 5

Offering of Treasury notes, Series A-1930-32 (3½ per cent), in exchange for second Liberty loan bonds (Department Circular No. 379, March 8, 1927)

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, March 8, 1927.

To holders of second Liberty loan converted 41/4 per cent bonds of 1927-42:

1. Second Liberty loan converted 41/4 per cent bonds of 1927-42 are callable for redemption, in whole or in part, on and after

November 15, 1927.

- 2. The Secretary of the Treasury offers for subscription, at par, through the Federal reserve banks, in exchange for second Liberty loan converted 41/4 per cent bonds of 1927-42 (hereinafter referred to as second 41/4's), Treasury notes of Series A-1930-32 of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended. The amount of the issue will be limited to the amount of second 41/4's tendered and accepted. The notes will be dated March 15, 1927, and will bear interest from that date at the rate of 3½ per cent per annum payable semiannually on March 15 and September 15 in each year until the principal amount becomes payable. The notes will mature March 15, 1932, but may be redeemed at the option of the United States on and after March 15, 1930, in whole or in part, on any interest day or days, on six months' notice of redemption given in such manner as the Secretary of the Treasury may prescribe. In case of partial redemption the notes to be redeemed will be determined by such method as may be prescribed by the Secretary of the Treasury. From the date of redemption designated in any such notice, interest on the notes called for redemption shall cease. The principal and interest of the notes will be payable in United States gold coin of the present standard of value.
- 3. Bearer notes with interest coupons attached will be issued in denominations of \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form. The notes will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

4. Applications will be received at the Federal reserve banks. Payment for any such notes subscribed for may be made only through the surrender of a like principal amount of second 4½'s. Interest on any such second 4½'s so surrendered and accepted will be paid in

full to May 15, 1927.

5. The notes of this series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations.

6. The notes of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the notes, and, with respect to any such notes that may be called for prior redemption, will be receivable in like manner and

for the same purpose at the redemption date fixed.

7. The right is reserved to reject any subscription, in whole or in part, and to allot less than the amount of notes applied for, and to close the subscriptions at any time without notice, and the act of the Secretary of the Treasury in these respects will be final. Payment for notes subscribed for should be made when the subscription is tendered, and may be made only in second 4½'s, which will be accepted at par. If any subscription is rejected in whole or in part, any bonds which may have been tendered and not accepted will be returned to the subscriber.

8. Surrender of coupon bonds.—Second 4¼'s in coupon form tendered for exchange for Treasury notes issued hereunder should be presented and surrendered to a Federal reserve bank. The bonds must be delivered at the expense and risk of the holder. Facilities for transportation of bonds by registered mail insured may be arranged between incorporated banks and trust companies and the Federal reserve banks, and holders may take advantage of such arrangements when available, utilizing such incorporated banks and trust companies as their agents. Incorporated banks and trust companies are not agents of the United States under this circular.

Coupons dated May 15, 1927, and all coupons bearing dates subsequent thereto, must be attached to such coupon bonds when presented. At the time of delivery of the Treasury notes of Series A-1930-32 (or interim certificates) upon allotted subscriptions, Federal reserve banks will pay to the subscriber or his authorized agent the interest from November 15, 1926, to May 15, 1927, on the coupon second 41/4's

surrendered in exchange.

9. Surrender of registered bonds.—Second 4¼'s in registered form, tendered for exchange for Treasury notes issued hereunder, should be assigned by the registered payee or assigns thereof to "The Secretary of the Treasury for redemption," in accordance with the general regulations of the Treasury Department governing assignments for transfer or exchange into coupon bonds, and thereafter should be presented and surrendered to a Federal reserve bank. The bonds must be delivered at the expense and risk of the holder. At the time of delivery of the Treasury notes of Series A-1930-32 (or interim certificates) upon allotted subscriptions, Federal reserve banks will pay to the subscriber or his authorized agent the interest from November 15, 1926, to May 15, 1927, on the registered second 4½'s surrendered in exchange.

10. The Federal reserve banks, as fiscal agents of the United States, are hereby authorized and requested to receive subscriptions for Treasury notes hereunder, to receive second 4½'s tendered in exchange, to make allotments of subscriptions on the basis and up to the amounts indicated to them by the Secretary of the Treasury, and to make delivery of Treasury notes on full-paid subscriptions allotted, and, pending delivery of definitive notes, to issue interim certificates.

1. Any further information which may be desired as to the exchange of second 4½'s for Treasury notes under the provisions of this circular may be obtained upon application to a Federal reserve bank. The Secretary of the Treasury may at any time, or from time to time, prescribe supplemental or amendatory rules and regulations governing the exchange, and may terminate the offer at any time in his discretion.

A. W. Mellon, Secretary of the Treasury.

Ехнівіт 6

Exchange subscriptions and allotments, Treasury notes, Series A-1930-32

Subscription books on the offering of $3\frac{1}{2}$ per cent Treasury notes of Series A-1930-32 in exchange for second Liberty loan $4\frac{1}{4}$ per cent bonds closed at the close of business March 22. The total amount of subscriptions received was \$1,360,456,450.

The allotments, by Federal reserve districts, are set forth below.

Federal reserve district :	Total amount of allotments	Federal reserve district :	Total amount of allotments
Boston	\$72, 925, 450	Minneapolis	\$22, 916, 700
New York	756, 318, 650	Kansas City	28, 557, 300
Philadelphia	69, 338, 450	Dallas	15, 479, 250
Cleveland	68, 530, 550	San Francisco	53, 466, 350
Richmond	30, 819, 500	Treasury	35, 600, 150
Atlanta	4, 452, 700		
Chicago	157, 132, 300	Total	1, 360, 456, 450
St. Louis	44, 919, 100	`	

Financing transactions of June, 1927

EXHIBIT 7

Notice of call of second Liberty loan bonds (press release, May 9, 1927, with Department Circular No. 381)

Secretary of the Treasury Mellon announces that, in accordance with the terms of the second Liberty loan bonds, requiring six months' notice of call, he is, on Monday, May 9, 1927, calling for payment on November 15, 1927, all outstanding second Liberty loan 4 per cent bonds and second Liberty loan converted 4½ per cent bonds. Interest on these bonds will cease on November 15, 1927.

While the bonds will be paid on November 15, 1927, the Secretary said that it is quite probable that some time prior to that date the Treasury will extend to the holders of second Liberty loan bonds an opportunity to exchange them for other Government securities. The Secretary explained that this call does not mean that the bonds will be paid at the present time but merely places the holders on notice that their bonds will be redeemed on November 15 next and will cease to bear interest on that date. If holders of second Liberty loan

bonds desire to have their bonds redeemed, they should present them for payment any time after October 15 and prior to November 15, 1927; but if they desire other Government obligations in place of their seconds, they should await a further announcement and notify their bank to keep them informed of any exchange offering that may

later be made by the Treasury.

The Secretary recalled that when the Government was selling bonds of the several Liberty loans, an intensive nation-wide campaign was conducted, every available facility being used to reach the public and to sell the bonds. Under the circumstances the Treasury Department recognizes its obligation to the holders of second Liberty loan bonds to make every effort to notify them that their bonds are called for redemption. While such an elaborate canvass as took place in 1917 is out of the question, the Treasury nevertheless is making a special effort to reach individual bondholders. Banks and trust companies throughout the country have been asked to cooperate with the Government in spreading the news of this call for redemption and in advising the holders of bonds that the Treasury may offer new securities in exchange. At the request of the Treasury, banking institutions generally will display in their banking offices placards announcing the call for redemption. In addition, through the cooperation of the Postmaster General, a placard setting forth the call for redemption will be displayed in every post-office station and branch, including all contract stations, throughout the United States.

The announcement in the form of an advertisement will be carried on Monday, May 9, in every daily paper printed in the American language throughout the United States and in many of the foreign-language newspapers. This same announcement will be carried during the week beginning May 9 in every weekly and semiweekly

newspaper throughout the United States.

For the first time the radio will be used by the Treasury Department as a means of reaching millions of bondholders. On Tuesday next, through the courtesy of the National Broadcasting Co., Assistant Secretary of the Treasury Dewey will broadcast the announcement of the call from station WEAF and associated stations. The company has placed its entire facilities at the disposal of the Treasury, and the hook-up will include both its "red" and "blue" networks, extending as far west as Kansas City. Simultaneously, a similar broadcast will be made from San Francisco, to include the stations on the Pacific coast.

The importance of acquainting bondholders with the fact that their bonds have been called is emphasized by the Treasury records of previous calls for redemption or exchange. These records show that there are still outstanding at the present time in the hands of the public about \$30,000,000 in Government securities on which interest has ceased. It is for this reason that the Treasury Department is making a special effort to see that the present announcement reaches as many second Liberty loan bondholders as possible, through the press, the radio, and the post offices and banks of the country.

The second Liberty loan was offered for subscription on October 1, 1917. Subscriptions amounting to \$4,617,532,300 were received from 9,400,000 subscribers. A total of \$3,807,865,000 was alloted. The bonds issued were dated November 15, 1917, bore interest at 4 per cent, were

payable 25 years after date of issue, but were subject to redemption on and after 10 years after date of issue at the option of the United States. These bonds carried a conversion privilege which might be exercised in the contingency of the first subsequent issue of bonds at a higher rate. This contingency arose when the third Liberty loan was issued on May 9, 1918, and thereafter \$3,707,933,850 of the 4 per cent bonds were converted into 4½ per cent bonds. The terms of the 4½ per cent bonds were identical with those of the 4 per cent bonds except for the interest rate.

Of the original issue of \$3,807,865,000 about \$750,000,000 have been redeemed on various accounts, and about \$1,360,000,000 have been refunded into 3½ per cent Treasury notes of 1930-32. A balance of nearly \$1,700,000,000 is now outstanding and the bonds representing this amount are now called for redemption on November 15, 1927, the

tenth anniversary of the issue.

A copy of the official circular is attached.

[Department Circular No. 381]

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, May 9, 1927.

To holders of second Liberty loan bonds and others concerned:

1. Call for redemption.—All outstanding second Liberty loan bonds, otherwise known as second Liberty loan 4 per cent bonds of 1927–1942 (hereinafter referred to as second 4's) and second Liberty loan converted 41/4 per cent bonds of 1927–1942 (hereinafter referred to as second 41/4's), are hereby called for redemption on November 15, 1927, pursuant to the provisions for redemption contained in the bonds and in Treasury Department Circular No. 90, dated October 1, 1917, and Treasury Department Circular No. 114, dated May 9, 1918. Interest on all second 4's and second 41/4's will cease on said redemption date, November 15, 1927.

2. Payment or exchange.—Holders of second 4's and second 4'4's will be entitled to have the bonds redeemed and paid at par on November 15, 1927. Such holders may, however, in advance of November 15, 1927, be offered the privilege of exchanging all or part of their bonds for other interest-bearing obligations of the United States. Holders who desire to avail themselves of the exchange privilege, if and when announced, should request their bank or trust company to notify them when information regarding the exchange offering is

received.

3. Presentation and surrender of coupon bonds.—Second 4's and second 41/4's in coupon form should be presented and surrendered to any Federal reserve bank or branch, or to the Treasurer of the United States, at Washington, for redemption on November 15, 1927. (Note.—If to be presented for exchange, see subsequent announcements.) The bonds must be delivered at the expense and risk of the holder, and should be accompanied by appropriate written advice. Facilities for transportation of bonds by registered mail insured may be arranged between incorporated banks and trust companies and the Federal reserve banks, and holders may take advantage of such ar-

rangements when available, utilizing such incorporated banks and trust companies as their agents. Incorporated banks and trust companies are the state of the United States and the circular

panies are not agents of the United States under this circular.

Coupons dated November 15, 1927, which become payable on that date, should be detached from any second 4's or second 4'4's presented for redemption on November 15, 1927, and such coupons should be collected by the holders thereof in regular course. All coupons bearing dates subsequent to November 15, 1927, must be attached to any such bonds when presented for redemption on November 15, 1927, provided, however, if any such coupons are missing from bonds presented for redemption, the bonds will nevertheless be redeemed, but the full face amount of any such missing coupons will be deducted from the payment to be made on account of such redemption, and any amounts so deducted will be held in the Treasury to provide for the redemption of such missing coupons as may subsequently be presented.

4. Presentation and surrender of registered bonds.—Second 4's and second 4'/s in registered form presented and surrendered for redemption must be assigned by the registered payees or assigns thereof, or by their duly constituted representatives, to "The Secretary of the Treasury for redemption," in accordance with the general regulations of the Treasury Department governing such assignments, and thereafter should be presented and surrendered to any Federal Reserve Bank or branch, or to the Treasury Department, Division of Loans and Currency, Washington, for redemption on November 15, 1927. (Note.—If to be presented for exchange, see subsequent announcements.) The bonds must be delivered at the expense and risk of the holder, and should be accompanied by appropriate written advice.

If assignment for redemption is made by the registered holder of record, payment of principal and interest will be made to the registered holder at his last address of record, unless written instructions to the contrary are received from such registered holder. If assignment for redemption is made by an assignee holding under proper assignment from the registered holder of record, or by a duly constituted representative of such registered holder or assignee, payment of principal and interest will be made to such assignee or representative, at the address specified in the form of advice. Assignment in blank, or other assignment having similar effect, will be recognized, and in that event payment of principal and interest will be made to the person surrendering the bonds for redemption, since under such assignments the bonds become in effect payable to bearer. In case it is desired to have payment of the registered bonds made to some one other than the registered holder of record, without intermediate assignment, the bonds may be assigned to "The Secretary of the Treasury for redemption for account of ______

(Here insert name and address of payee desired)

but assignments in this form must be completed before acknowledgment and not left in blank. Assignments in blank, or assignments having similar effect, should be avoided, if possible, in order not to lose the protection afforded by registration.

The transfer books for registered bonds of the second Liberty loan will not close prior to November 15, 1927. Final interest due on that date will not be paid by interest checks in regular course but will be

covered by payments to be made simultaneously with the payments

on account of principal.

5. Presentation prior to November 15, 1927.—In order to facilitate the redemption of second 4's and second 4'4's on November 15, 1927, any such bonds may be presented and surrendered in the manner herein prescribed, at any time after October 15, 1927, for redemption on November 15, 1927. Such early presentation by holders, in advance of November 15, 1927, will insure prompt payment of principal and interest when due on November 15, 1927. This is particularly important with respect to registered bonds, for payment can not be made until registration shall have been discharged at the Treasury Department. It will expedite redemption if bonds are presented to Federal reserve banks or branches.

6. Further information.—Any further information which may be desired as to the redemption of second 4's and second 4'4's under this circular may be obtained from any Federal reserve bank or branch, or from the Commissioner of the Public Debt, Treasury Department, Washington, where copies of the Treasury Department regulations governing assignments also may be obtained. The Secretary of the Treasury may at any time, or from time to time, prescribe supplemental or amendatory rules and regulations governing the matters

covered by this circular.

A. W. Mellon, Secretary of the Treasury.

Ехнівіт 8

Offering of Treasury bonds of 1943-47 (3 3/8 per cent) (press release, May 31, 1927, with Department Circular No. 383)

The Treasury announces an offering of Treasury bonds of 1943-47, dated June 15, 1927, bearing interest at 3% per cent, maturing June 15, 1947, and callable on four months' notice, in whole or in part, on and after June 15, 1943. The offering will be a combined offering for cash and in exchange for outstanding second Liberty loan bonds.

Cash subscriptions are invited at $100\frac{1}{2}$ and accrued interest. The amount of the cash offering will be \$200,000,000, or thereabouts.

On exchange subscriptions second Liberty loan bonds and the new Treasury bonds of 1943–47 will be exchanged at par for each, and in addition interest from May 15 to June 15 on second Liberty loan bonds accepted in exchange will be paid in cash. The amount of the exchange offering will be limited by the amount of second Liberty loan bonds tendered and accepted.

It will be remembered that the second Liberty loan bonds are called for redemption on November 15, 1927, and that interest thereon ceases on that date. The present exchange offering gives holders of second Liberty loan bonds an opportunity to secure a long-term Government bond in place of those they now hold. The exchange offering will in all probability be kept open until June 15, 1927, but the Secretary of the Treasury reserves the right to close the exchange offering, as well as the cash offering, at any time without notice.

A copy of the official circular is attached.

[Department Circular No. 383]

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, May 31, 1927.

The Secretary of the Treasury invites subscriptions, from the people of the United States, for 33% per cent Treasury bonds of 1943-47, of an issue of gold bonds of the United States authorized by the act of Congress approved September 24, 1917, as amended.

Cash subscriptions are invited, at 100½ and accrued interest. The amount of the issue for cash will be \$200,000,000, or thereabouts.

Exchange subscriptions, in payment of which only second Liberty loan converted 4½ per cent bonds of 1927–1942 (hereinafter referred to as second 4½'s) or second Liberty loan 4 per cent bonds of 1927–1942 (hereinafter referred to as second 4's) may be tendered, are invited, at par with an adjustment of accrued interest as of June 15, 1927. The amount of the issue upon exchange subscriptions will be limited to the amount of second 4½'s or second 4's tendered and accepted.

DESCRIPTION OF BONDS

The bonds will be dated June 15, 1927, and will bear interest from that date at the rate of 3% per cent per annum payable semiannually on June 15 and December 15 in each year until the principal amount becomes payable. The bonds will mature June 15, 1947, but may be redeemed at the option of the United States on and after June 15, 1943, in whole or in part, at par and accrued interest, on any interest day or days, on four months' notice of redemption given in such manner as the Secretary of the Treasury shall prescribe. In case of partial redemption the bonds to be redeemed will be determined by such method as may be prescribed by the Secretary of the Treasury. From the date of redemption designated in any such notice, interest on the bonds called for redemption shall cease. The principal and interest of the bonds will be payable in United States gold coin of the present standard of value.

Bearer bonds with interest coupons attached will be issued in denominations of \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Bonds registered as to principal and interest will be issued in denominations of \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$50,000 and \$100,000. Provision will be made for the interchange of bonds of different denominations and of coupon and registered bonds and for the transfer of registered bonds, without charge by the United States, under rules and regulations prescribed by the Secretary of the

Treasury.

The bonds shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excessprofits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and

amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause

(b) above.

The bonds will be acceptable to secure deposits of public moneys, but do not bear the circulation privilege and are not entitled to any privilege of conversion. The bonds will be subject to the general regulations of the Treasury Department, now or hereafter issued, governing United States bonds.

APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks, as fiscal agents of the United States. Banking institutions generally will handle applications for subscribers, but only the Federal reserve

banks are authorized to act as official agencies.

The right is reserved to reject any subscription and to allot less than the amount of bonds applied for and to close the subscriptions at any time without notice, and the act of the Secretary of the Treasury in these respects will be final. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final.

PAYMENT

Cash subscriptions.—Payment at $100\frac{1}{2}$ and accrued interest for any bonds allotted on cash subscriptions must be made on or before June 15, 1927, or on later allotment. Any qualified depositary will be permitted to make payment by credit for bonds allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TJ-1927, maturing June 15, 1927, will be accepted at the Federal reserve banks at par, to be applied in part payment for any Treasury bonds of 1943-47 now offered which shall be subscribed for and allotted.

Exchange subscriptions.—Payment for any bonds allotted on exchange subscriptions may be made only in second 41/4's or second 4's, which will be accepted at par with an adjustment of accrued interest as of June 15, 1927. Payment for bonds subscribed for should be made when the subscription is tendered. If any subscription is rejected in whole or in part, any bonds which may have been tendered and not accepted will be returned to the subscriber.

SURRENDER OF BONDS

Surrender of coupon bonds.—Second 4½'s or second 4's in coupon form tendered in exchange for Treasury bonds issued hereunder should be presented and surrendered to a Federal reserve bank. The bonds must be delivered at the expense and risk of the holder.

Facilities for transportation of bonds by registered mail insured may be arranged between incorporated banks and trust companies and the Federal reserve banks, and holders may take advantage of such arrangements when available, utilizing such incorporated banks and trust companies as their agents. Incorporated banks and trust companies are not agents of the United States under this circular. Coupons dated November 15, 1927, and all coupons bearing dates

Coupons dated November 15, 1927, and all coupons bearing dates subsequent thereto, must be attached to such coupon bonds when presented. At the time of delivery of the Treasury bonds of 1943–47 (or interim certificates) upon allotted subscriptions, Federal reserve banks will pay to the subscriber or his authorized agent the interest from May 15, 1927, to June 15, 1927, on the coupon second 41/4's and

second 4's surrendered in exchange.

Surrender of registered bonds.—Second 4½'s or second 4's in registered form, tendered in exchange for Treasury bonds issued hereunder, should be assigned by the registered payee or assigns thereof to "The Secretary of the Treasury for redemption," in accordance with the general regulations of the Treasury Department governing assignments, and thereafter should be presented and surrendered to a Federal reserve bank. The bonds must be delivered at the expense and risk of the holder. At the time of delivery of the Treasury bonds of 1943–47 (or interim certificates) upon allotted subscriptions, Federal reserve banks will pay to the subscriber or his authorized agent the interest from May 15, 1927, to June 15, 1927, on the registered second 4½'s and second 4's surrendered in exchange.

The Federal reserve banks, as fiscal agents of the United States, are hereby authorized and requested to receive subscriptions for Treasury bonds hereunder, to receive second 4½'s or second 4's tendered in exchange, to make allotments of subscriptions on the basis and up to the amounts indicated to them by the Secretary of the Treasury, and to make delivery of Treasury bonds on full-paid subscriptions allotted, and, pending delivery of definitive bonds, to issue

interim certificates.

FURTHER DETAILS

Any further information which may be desired as to the issue of Treasury bonds under the provisions of this circular may be obtained upon application to a Federal reserve bank. The Secretary of the Treasury may at any time, or from time to time, prescribe supplemental or amendatory rules and regulations governing the exchange, and may terminate the offer at any time in his discretion.

A. W. Mellon, Secretary of the Treasury.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above, and to the fact that second Liberty loan bonds may be exchanged for the Treasury bonds offered.

EXHIBIT 9

Cash subscriptions and allotments, Treasury bonds of 1943-47 (from press releases, June 10 and June 14, 1927)

Secretary Mellon announced that the allotment of cash subscriptions for the issue of 3% per cent Treasury bonds of 1943-47, dated June 15, 1927, maturing June 15, 1947, and callable on and after June 15, 1943, has been made on the following basis: All cash subscriptions in amounts not exceeding \$100,000 for any one subscriber were allotted 50 per cent, but not less than \$50 on any one subscription; cash subscriptions in amounts over \$100,000 but not exceeding \$1,000,000, were allotted 40 per cent, but not less than \$50,000 on any one subscription; and cash subscriptions in amounts over \$1,000,000 were allotted 30 per cent, but not less than \$400,000 on any one subscription. Cash subscriptions for this issue of Treasury bonds were invited at 100½ and accrued interest.

The total amount of cash subscriptions received for the Treasury bonds of 1943-47 was \$617,604,800, and the total of subscriptions

allotted was \$249,598,300.

The subscriptions and allotments were divided among the several Federal reserve districts as follows:

Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted	Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted
Boston New York Philadelphia Cleveland Richmond	\$68, 536, 500 118, 591, 050 92, 349, 850 54, 557, 900 22, 053, 300	\$29, 535, 750 41, 674, 950 39, 451, 550 20, 985, 700 9, 866, 700	St. Louis	\$13, 539, 600 9, 178, 700 8, 009, 100 23, 858, 100 95, 555, 650	\$6, 442, 850 4, 539, 400 4, 004, 550 11, 318, 400 30, 908, 250
Atlanta Chicago	39, 361, 000 72, 014, 050	19, 430, 500 31, 439, 700	Total	617, 604, 800	249, 598, 300

Ехнівіт 10

Time extended for exchange subscriptions for Treasury bonds of 1943-47 (press release, June 15, 1927)

The Secretary of the Treasury announces that exchange subscriptions for the issue of 33% per cent Treasury bonds of 1943-47, for which second Liberty loan 4 per cent bonds and second Liberty loan converted 4½ per cent bonds are exchangeable at par for each, will not close on June 15, as previously announced, but will remain open. until the close of business on June 30. * *

On the basis of reports received to date from Federal reserve-banks exchange subscriptions aggregate approximately \$170,000,000. They have come in steadily at the rate of about \$12,000,000 a day and, with few exceptions, have been received in comparatively small lots. There has been a marked absence of large blocks, such as were offered for exchange for notes in March last. This confirms the opinion of the Treasury Department that outstanding second Liberty loan bonds are still widely scattered in the hands of individual investors, many of them original subscribers, and many not familiar with investment securities nor in contact with such matters. In

March, of approximately \$1,360,000,000 bonds offered in exchange, no less than \$1,021,000,000 were of \$10,000 denomination and over. Approximately \$751,000,000 exchange subscriptions for the March offering were received through the New York Federal Reserve Bank. It seems probable, therefore, that the banks, insurance companies, and other large holders of Government securities, rather than the individual investor, were those to whom the March offering appealed, and that most of the large holdings were exchanged at that time.

The process of reaching thousands of individual investors is necessarily a slow one. The bonds were originally sold in many cases by a house-to-house canvass. To-day the sole means of contact and communication are the banks, public press, and radio. It is probable that many holders of seconds even to-day do not know that their bonds have been called and will cease to bear interest on November 15 next, and that many more have no knowledge of the fact that their bonds are exchangeable for new 20-year United States Government bonds

The Treasury Department desires that they should know of this exchange offering. A long-time bond was offered with the needs of the individual investor particularly in mind. The Secretary believes that from the public standpoint it is desirable that United States Government securities should be widely held, as were the original Liberty loan issues, rather than concentrated in the hands of a comparatively few large banking, insurance, and industrial companies. This concentration almost inevitably takes place when current Treasury financing and refunding operations are effected by means of short-term certificates and notes.

It seems proper to point out to them that with the second Liberty loan bonds called for redemption in November, the early maturity of the thirds, the fact that fourths are callable in six years, and with debt retirement proceeding at the present rate, long-term United States bonds will no longer be available in such volume as we have been accustomed to since the war.

Many thousands of holders of second Liberty loan bonds have already availed themselves of the exchange offering. It is for the benefit of those who have not heard of it, or who have failed to act promptly, that the subscriptions will remain open for another 15 days.

EXHIBIT 11

Exchange subscriptions and allotments, Treasury bonds of 1943-47

The privilege of exchanging second Liberty loan bonds for the new 33/8 per cent Treasury bonds of 1943-47 expired on June 30. Second Liberty loan bonds offered for exchange aggregated \$245,256,450. All exchange subscriptions were allotted in full.

Allotments were divided among the several Federal reserve districts as follows:

Boston New York Philadelphia Cleveland Richmond	54, 790, 150 24, 196, 650 31, 112, 950	Minneapolis Kansas City Dallas San Francisco	17, 360, 450 4, 593, 700 9, 825, 450
Atlanta Chicago St. Louis	3, 640, 550 34, 603, 350	Treasury	245, 256, 450

Ехнівіт 12

Offer to purchase second Liberty loan bonds (press release, June 16, 1927, with Department Circular No. 384)

Secretary Mellon made the following announcement:

Holders of second Liberty loan bonds, both second 4's and second 41'4's, who may not desire to exchange them for the new 33% per cent Treasury bonds of 1943-47, are now given the opportunity, until the close of business on June 22, to sell their bonds direct to the Government, with the understanding that the lowest offers may be accepted, if satisfactory to the Secretary of the Treasury.

This procedure will save commission charges to the seller and to

the Treasury.

Accordingly, the Treasury invites all holders of second Liberty loan bonds to submit proposals for the sale of these bonds. From the lowest proposals received the Treasury expects to purchase a limited amount of such bonds. All proposals should be handled through a bank, trust company, or recognized dealer, who will deal with the Federal reserve banks, which are the official agencies for the Treasury in these transactions. Full information with respect to the tender of bonds may be obtained from such banks, trust companies, or recognized dealers. Proposals should reach a Federal reserve bank before the close of business on June 22, 1927. In the event of a proposal being accepted, bonds must be delivered to a Federal reserve bank on or before June 28. Payment, in the case of coupon bonds, will be made on June 28, 1927, and in the case of registered bonds on June 28, 1927, or as soon thereafter as registration may be cleared.

Second Liberty loan bonds have been called for redemption on

November 15 next.

The Treasury reserves the right to reject any or all proposals. A copy of the official circular is attached.

[Department Circular No. 384]

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, June 16, 1927.

To holders of second Liberty loan bonds and others concerned:

- 1. In pursuance of the authority contained in section 2 of the act approved March 3, 1881, public notice is hereby given that with a view to the purchase of a limited amount of the bonds of the second Liberty loan (second 4's and second 4'/4's), proposals for the sale of such bonds to the Government will be received at the Federal reserve banks on and after this date and until the close of business June 22, 1927.
- 2. Purchases of such bonds will be made at the lowest prices offered, plus accrued interest from May 15, 1927, to date of payment, provided such prices are acceptable to the Secretary of the Treasury, and may be made from time to time on the basis of the proposals then in hand. The Secretary of the Treasury reserves the right to

reject or to accept in whole or in part any and all proposals, and

his action in this respect shall be final.

3. All transactions in connection with the proposals for sale, the delivery of bonds, and payment therefor should be handled through banks, trust companies, or recognized dealers, which will act as agents of the owners of the bonds. The banks, trust companies, and dealers will deal with Federal reserve banks, which are the only official agencies of the United States in these transactions.

4. Proposals must be in writing, and should reach a Federal reserve bank before the close of business on June 22, 1927. Federal reserve banks will notify the presenting agency of the acceptance or

rejection of proposals.

5. Upon notification of the acceptance of any proposal, the agency which forwarded such proposal will thereupon transmit the second Liberty loan bonds described in the proposal, at the seller's own expense and risk, to the Federal reserve bank. All bonds to be surrendered for purchase should reach the Federal reserve bank as soon as possible after receipt of such notification, but, in any event, not later than the close of business on June 28, 1927. For all bonds delivered in accordance with accepted proposals, payment will be made, in the case of coupon bonds, on June 28, 1927, and, in the case of registered bonds, on June 28, 1927, or as soon thereafter as registration may be cleared. Payment may also be made in advance of June 28, 1927, by mutual agreement.

6. Coupon bonds of the second Liberty loan presented hereunder should have attached coupons bearing date November 15, 1927, and all subsequent dates. Registered bonds presented hereunder must be duly assigned to "The Secretary of the Treasury for Purchase," in accordance with the general regulations of the Treasury Department governing assignments. Bonds registered in the names of minors or incompetents will not be accepted unless accompanied by a certificate of court of competent jurisdiction showing that the person assigning such bonds has authority so to assign. Bonds registered in the names of two or more persons must be assigned by

all of the coowners.

7. The Secretary of the Treasury reserves the right to reject in whole or in part any and all bonds tendered, and his action in this respect shall be final.

8. Any further information which may be desired may be obtained.

from any Federal reserve bank.

A. W. Mellon, Secretary of the Treasury.

Note.—Second Liberty loan bonds have been called for redemption on November 15, 1927, on which date they will cease to bear interest. The right to tender such bonds for sale in accordance with the above circular may therefore be exercised in the discretion of the owners of such bonds.

Ехнівіт 13

Purchase of second Liberty loan bonds (press release, June 23, 1927)

Secretary Mellon announced that the privilege of tendering second Liberty loan 4 per cent and $4\frac{1}{4}$ per cent bonds for sale to the United States expired at the close of business on June 22. Under the terms

of the Secretary's earlier announcement, the purchases were to be made at the lowest prices offered, plus accrued interest.

According to reports received from the Federal reserve banks about \$72,000,000 face amount of bonds were tendered, including \$324,000

of 4 per cent bonds.

The Treasury has accepted proposals aggregating \$62,966,250 ¹ face amount at an average price for the 4½ per cent bonds of par and fifteen and one-half thirty-seconds. The balance of the proposals were rejected because the price demanded was considered excessive.

In the case of offers which have been accepted the bonds should be in the hands of the Federal reserve banks on or before June 28, 1927. Payment, in the case of coupon bonds, will be made on June 28, and in the case of registered bonds, on June 28, or as soon thereafter as registration may be cleared.

Financing transactions of September, 1927

Ехнівіт 14

Offerings of certificates of indebtedness, Series TM2-1928 (3 per cent), and Treasury notes, Series B-1930-32 (3½ per cent) (Department Circulars Nos. 386 and 387, September 6, 1927)

[Department Circular No. 386]

CERTIFICATES OF INDEBTEDNESS

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
September 6, 1927.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness of Series TM2-1928, dated and bearing interest from September 15, 1927, payable March 15, 1928, with interest at the rate of three per cent per annum, payable on a semi-annual basis.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates will have one interest

coupon attached, payable March 15, 1928.

The certificates of said series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individals, partnerships, associations, or corporations. The inter-

¹ Final figure.

est on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be

exempt from the taxes provided for in clause (b) above.

The certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of this series will be acceptable to secure deposits of public moneys, but will not

bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be

publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before September 15, 1927, or on later allotment. After allotment and upon payment, Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TS-1927 and TS2-1927, both maturing September 15, 1927, will be accepted at par, in payment for any certificates of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective

-districts.

OGDEN L. MILLS,
Acting Secretary of the Treasury.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above. If you desire to purchase, at the market price, certificates of the above issue after the subscriptions close, or certificates of any outstanding issue, you should apply to your own bank, or, if it can not obtain them for you, to the Federal reserve bank of your district, which will then endeavor to fill your order in the market.

[Department Circular No. 387]

TREASURY NOTES

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
September 6, 1927.

1. The Secretary of the Treasury invites subscriptions, through the Federal reserve banks, for three and one-half per cent Treasury notes of Series B-1930-32, of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended.

2. Cash subscriptions are invited, at par and accrued interest. The amount of the issue for cash will be \$250,000,000, or thereabouts.

3. Exchange subscriptions, in payment of which only second Liberty loan converted $4\frac{1}{4}$ per cent bonds of 1927-1942 (hereinafter referred to as second $4\frac{1}{4}$'s) may be tendered, are invited at $100\frac{1}{8}$. Interest on any second $4\frac{1}{4}$'s so surrendered and accepted will be paid in full to November 15, 1927. The amount of the issue upon exchange subscriptions will be limited to the amount of the second $4\frac{1}{4}$'s tendered and accepted.

DESCRIPTION, OF NOTES

4. The notes will be dated September 15, 1927, and will bear interest from that date at the rate of 3½ per cent per annum payable semiannually on March 15 and September 15 in each year until the principal amount becomes payable. The notes will mature September 15, 1932, but may be redeemed at the option of the United States on and after September 15, 1930, in whole or in part, on any interest day or days, on six months' notice of redemption given in such manner as the Secretary of the Treasury may prescribe. In case of partial redemption the notes to be redeemed will be determined by such method as may be prescribed by the Secretary of the Treasury. From the date of redemption designated in any such notice, interest on the notes called for redemption shall cease. The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

5. Bearer notes with interest coupons attached will be issued in denominations of \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form. The notes will be acceptable to secure deposits of public moneys, but will not bear the

circulation privilege.

6. The notes of this series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations.

7. The notes of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of

the Treasury, in payment of income and profits taxes payable at the maturity of the notes, and, with respect to any such notes that may be called for prior redemption, will be receivable in like manner and for the same purpose at the redemption date fixed.

APPLICATION AND ALLOTMENT

8. Applications will be received at the Federal reserve banks, as fiscal agents of the United States. Banking institutions generally will handle applications for subscribers, but only the Federal reserve

banks are authorized to act as official agencies.

9. The right is reserved to reject any subscription, in whole or in part, to allot less than the amount of notes applied for, and to close either the cash or the exchange subscriptions at any time without notice, and the act of the Secretary of the Treasury in these respects will be final. Exchange subscriptions will probably remain open until September 29, 1927. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final.

PAYMENT

10. Cash subscriptions.—Payment at par and accrued interest for any notes allotted on cash subscriptions must be made on or before September 15, 1927, or on later allotment. Any qualified depositary will be permitted to make payment by credit for notes allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TS-1927 and TS2-1927, both maturing September 15, 1927, will be accepted at the Federal reserve banks at par, to be applied in payment for any Treasury notes of Series B-1930-32 now offered which shall be subscribed for and allotted.

11. Exchange subscriptions.—Payment for any notes allotted on exchange subscriptions may be made only through the surrender of a like principal amount of second 4½'s which will be acepted at par, and, at the time of delivery of the notes, interest on any such second 4½'s so surrendered and accepted will be paid in full to November 15, 1927, less the amount of the premium on the notes. Second Liberty loan converted 4½ per cent bonds tendered in payment for notes subscribed for should be presented when the subscription is tendered. If any subscription is rejected in whole or in part, any bonds which may have been tendered and not accepted will be re-

turned to the subscriber.

SURRENDER OF BONDS ON EXCHANGE SUBSCRIPTIONS

12. Surrender of coupon bonds.—Second 41/4's in coupon form tendered in exchange for Treasury notes issued hereunder should be presented and surrendered to a Federal reserve bank. The bonds must be delivered at the expense and risk of the holder. Facilities

for transportation of bonds by registered mail insured may be arranged between incorporated banks and trust companies and the Federal reserve banks, and holders may take advantage of such arrangements when available, utilizing such incorporated banks and trust companies as their agents. Incorporated banks and trust companies are not agents of the United States under this circular.

13. Coupons dated November 15, 1927, and all coupons bearing dates subsequent thereto, must be attached to such coupon bonds when presented. At the time of delivery of the Treasury notes of Series B-1930-32 (or interim certificates) upon allotted subscriptions, Federal reserve banks will pay to the subscriber or his authorized agent the interest from May 15, 1927, to November 15, 1927, on the coupon second 41/4's surrendered in exchange, less the amount of the

premium on the notes issued.

14. Surrender of registered bonds.—Second 4½'s in registered form, tendered in exchange for Treasury notes issued hereunder, should be assigned by the registered payee or assigns thereof to "The Secretary of the Treasury for redemption," in accordance with the general regulations of the Treasury Department governing assignments for transfer or exchange into coupon bonds, and thereafter should be presented and surrendered to a Federal reserve bank. The bonds must be delivered at the expense and risk of the holder. At the time of delivery of the Treasury notes of Series B-1930-32 (or interim certificates) upon allotted subscriptions, Federal reserve banks will pay to the subscriber or his authorized agent the interest from May 15, 1927, to November 15, 1927, on the registered second 4½'s surrendered in exchange, less the amount of the premium on the notes issued.

15. The Federal reserve banks, as fiscal agents of the United States, are hereby authorized and requested to receive subscriptions for Treasury notes hereunder, to receive second 4½'s tendered in exchange, to make allotments of subscriptions on the basis and up to the amounts indicated to them by the Secretary of the Treasury, and to make delivery of Treasury notes on full-paid subscriptions allotted, and, pending delivery of definitive notes, to issue interim certificates.

FURTHER DETAILS

16. Any further information which may be desired as to subscriptions for Treasury notes under the provisions of this circular may be obtained upon application to a Federal reserve bank. The Secretary of the Treasury may at any time, or from time to time, prescribe supplemental or amendatory rules and regulations governing the exchange, and may terminate the offer at any time in his discretion.

OGDEN L. MILLS, Acting Secretary of the Treasury.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above, and to the fact that second Liberty loan converted 41/4 per cent bonds may be exchanged for the Treasury notes offered.

Ехнівіт 15

Cash subscriptions and allotments, certificates of indebtedness, Series TM2-1928, and Treasury notes, Series B-1930-32 (from press releases, September 9 and September 12, 1927)

Secretary Mellon today announced that the subscription books on the offering of 3 per cent Treasury certificates of indebtedness of Series TM2-1928 and the subscription books on the cash offering of $3\frac{1}{2}$ per cent Treasury notes of Series B-1930-32, closed at the close of business Wednesday, September 7.

THREE PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TM2-1928

Allotment of subscriptions for the certificates has been made on the following basis: Subscriptions in amounts not exceeding \$1,000 for any one subscription were allotted in full; subscriptions in amounts over \$1,000, but not exceeding \$10,000 were allotted 60 per cent, but not less than \$1,000 on any one subscription; subscriptions in amounts over \$10,000, but not exceeding \$1,000,000 were allotted 50 per cent, but not less than \$6,000 on any one subscription, and subscriptions in amounts over \$1,000,000 were allotted 35 per cent, but not less than \$500,000 on any one subscription. The subscriptions and allotments were divided among the several Federal reserve districts as follows:

Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted	Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted
Boston	\$41, 847, 500 328, 868, 000 40, 559, 000 21, 411, 000 25, 402, 000	\$20, 167, 000 122, 188, 500 22, 460, 000 8, 958, 500 11, 859, 500	St. Louis	\$16, 639, 500 1, 502, 500 5, 362, 500 12, 531, 500 32, 239, 500	\$9, 706, 500 889, 000 3, 184, 500 6, 635, 000 14, 053, 000
Chicago	21, 557, 000 33, 400, 000	12, 556, 000 17, 920, 000	Total	581, 320, 000	250, 57.7, 500

CASH OFFERING OF 31/2 PER CENT TREASURY NOTES OF SERIES B-1930-32

Allotment of the cash subscriptions for the $3\frac{1}{2}$ per cent Treasury notes has been made on the following basis: Cash subscriptions in amounts not exceeding \$1,000 for any one subscription were allotted 40 per cent, but not less than \$50 on any one subscription; cash subscriptions in amounts over \$1,000 but not exceeding \$500,000 were allotted 25 per cent, but not less than \$400 on any one subscription; and cash subscriptions in amounts over \$500,000 were allotted 20 per cent, but not less than \$125,000 on any one subscription. The subscriptions and allotments were divided among the several Federal reserve districts as follows:

Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted	Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted
Boston New YorkPhiladelphia Cleveland Richmond	107, 195, 600 74, 743, 050 42, 899, 050	\$22, 455, 750 89, 194, 950 27, 590, 750 17, 314, 200 10, 103, 500 12, 321, 950	St. Louis_ Minneapolis Kansas City Dallas San Francisco	\$28, 828, 700 11, 997, 000 11, 778, 500 34, 883, 350 93, 096, 200	\$7, 269, 550 2, 945, 300 3, 143, 400 8, 711, 100 19, 616, 900
Chicago	117, 126, 900	29, 855, 250	Total	1, 093, 697, 750	250, 522, 600

Ехнівіт 16

Exchange subscriptions for Treasury notes, Series B-1930-32 (press release, October 4, 1927)

* * The privilege of exchanging second Liberty loan 4½ per cent bonds for the new 3½ per cent Treasury notes of Series B-1930-32 terminated at the close of business on October 1. * * * According to reports received from the twelve Federal reserve banks and the Treasurer of the United States, total exchange subscriptions received aggregate over \$368,000,000.

With the closing of this exchange privilege the Treasury Department brought to a successful conclusion the major part of its second Liberty loan refunding operation. Of the second Liberty loan bonds still outstanding, some will be retired from the sinking funds. The balance can readily be redeemed from cash on hand and from the proceeds of the sale of short-term obligations, an operation which

is equivalent to refunding seconds into this class of security.

With the second Liberty loan bonds callable on November 15, 1927, on six months' notice, two alternatives were open to the Treasury Department last winter. It could proceed to call the second Liberty loan bonds in blocks of about 600 million, an operation which would have had to be suspended almost immediately because of the maturity of the third Liberty loan—unless the Treasury was prepared in advance to forego liberty of action and to refund the major part of that issue into long-term securities—and which in all probability could not have been concluded by 1933 when the fourth Liberty loan, which amounts to over six billion dollars, is callable; or it could call all second Liberty loan bonds, aggregating over three billion dollars, on the first callable date, to wit, November 15, 1927. Fully realizing the difficulties in time of peace of an operation which involved the refunding or retirement of over three billion dollars of securities during the course of eight months, the Treasury Department elected to adopt the bolder course because of the advantage that would accrue from its successful completion.

The effect of this program is that a \$3,000,000,000 debt, bearing interest at 4½ per cent, only 600 million of which could probably have been retired prior to 1931—and a large part of which would either have had to be refunded into long-term bonds in 1932 or 1933 or allowed to remain outstanding until maturity date—will have been refunded into \$245,000,000 of 3¾ per cent sixteen-twenty year bonds callable during the year following the maturity date of the second Liberty loan bonds, \$1,728,000,000 of five-year notes callable at the end of three years, and the balance into short-term securities bearing a lower rate of interest and which will be retired periodically from surplus and foreign repayments. Thus by the full use of the call privilege, without sacrificing its ability to retire them at an early date, the Treasury has succeeded in refunding a great mass of securities bearing a high rate of interest into securities bearing a

low rate of interest.

Exclusive of the second Liberty loan bonds to be retired from the proceeds of the sale of short-term securities, the interest saving on which can not be estimated until the operation is brought to a final conclusion on November 15 next, and exclusive of retirements from

sinking fund and surplus, the annual interest saving on the securities issued as contrasted with an equivalent amount of seconds amounts

to over \$15,000,000.

If interest on second Liberty loan bonds retired from surplus and sinking fund since the operation was begun in March last also be taken into consideration, the interest reduction amounts to approximately \$28,000,000 per annum.

October and November operations in connection with the retirement of second Liberty loan bonds

Ехнівіт 17

Offer to purchase second Liberty loan 41/4 per cent bonds (press release, October 17, 1927)

Secretary Mellon, in again calling attention to the fact that second Liberty loan bonds have been called for redemption on November 15, 1927, and will cease to bear interest after that date, announced that for the convenience of holders he has authorized the Federal reserve banks to purchase, at the option of holders, second Liberty loan 4½ per cent bonds at 100 3/32 and accrued interest to date of such optional purchase. Such purchases will be made for account of the sinking fund. This offer will remain open during the week beginning Monday, October 17, and ending Saturday, October 22, and will terminate on the latter date without further notice. Second Liberty loan 4 per cent bonds are not included in this offer to purchase.

Ехнівіт 18

Offer to purchase second Liberty loan 41/4 per cent bonds (press release, October 24, 1927)

Secretary Mellon, in again calling attention to the fact that second Liberty loan bonds have been called for redemption on November 15, 1927, and will cease to bear interest after that date, announced that for the convenience of holders he has authorized the Federal reserve banks to purchase, at the option of holders, second Liberty loan $4\frac{1}{4}$ per cent bonds at $100\frac{2}{32}$ and accrued interest to date of such optional purchase. Such purchases will be made for account of the sinking fund. This offer will remain open during the week beginning Monday, October 24, and ending Saturday, October 29, and will terminate on the latter date without further notice. Second Liberty loan 4 per cent bonds are not included in this offer to purchase.

Ехнівіт 19

Offer to purchase second Liberty loan bonds (press release, October 31, 1927)

Secretary Mellon, in again calling attention to the fact that second Liberty loan bonds have been called for redemption on November 15, 1927, and will cease to bear interest after that date, announced that

for the convenience of holders he has authorized the Federal reserve banks to purchase, at the option of holders, second Liberty loan 4½ per cent coupon bonds at $100_{3\frac{1}{2}}$ and accrued interest to date of such optional purchase. Said purchases will be made for account of the sinking fund. This offer will remain open during the period beginning Monday, October 31, and ending Monday, November 7, and will terminate at the close of business on the latter date without further notice. It should be noted that coupon bonds only may be presented under this offer, registered bonds being excluded because of the impossibility of discharging registration after October 31 on any account except for redemption on November 15. Second Liberty loan 4 per cent bonds are not included in this offer to purchase.

Secretary Mellon further announced that he has authorized the Federal reserve banks, beginning Tuesday, November 8, to purchase at the option of holders second Liberty loan 4 per cent and 4½ per cent coupon bonds at par and accrued interest to the date of such optional purchase. Such purchases will be made for account of the sinking fund. This offer will remain open until the close of business Saturday, November 12, and will then terminate without further

notice.

Ехнівіт 20

Offering of certificates of indebtedness, Series TJ-1928 (34/8 per cent) (press release, November 7, 1927, with Department Circular No. 389)

The Treasury announces an offering of seven-month 3½ per cent Treasury certificates of indebtedness, dated and bearing interest from November 15, 1927, and maturing on June 15, 1928. The certificates are tax certificates, and the amount of the offering is \$400,000,000, or thereabouts.

The Treasury will accept in payment for the new certificates the 4 per cent and 4½ per cent bonds of the second Liberty loan. It will be remembered that the second Liberty loan bonds are called for redemption on November 15, 1927, and that interest thereon ceases

on that date.

A copy of the official circular is attached.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness of Series TJ-1928, dated and bearing interest from November 15, 1927, payable June 15, 1928, with interest at the rate of $3\frac{1}{2}$ per cent per annum.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates will have one interest coupon attached, payable June 15, 1928.

The certificates of said series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the

United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

The certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury in payment of income and profits taxes payable at the maturity of the certificates. The certificates of this series will be acceptable to secure deposits of public moneys, but will not bear the

circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, to make preferred allotments upon applications for which second Liberty loan 4 per cent bonds of 1927–1942 (hereinafter referred to as second 4's) and second Liberty loan converted 41/4 per cent bonds of 1927–1942 (hereinafter referred to as second 41/4's) are tendered in payment, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before November 15, 1927, or on later allotment. After allotment and upon payment, Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district, except upon subscriptions for which second Liberty loan bonds are tendered in payment. Bonds of the second 4's and second 41/4's, called for redemption on November 15, 1927, will be accepted at par, in payment for any certificates of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for

Bonds of the second 4's and second 41/4's tendered in payment for any certificates of the series now offered should be presented when the subscription is tendered. The bonds must be delivered at the expense and risk of the holder. Coupons dated November 15, 1927, which will become payable on that date, should be detached from any bonds of the second 4's or second 41/4's in coupon form so tendered, and such coupons should be collected by the holders in regular course.

All coupons bearing dates subsequent to November 15, 1927, must be attached to such coupon bonds when presented. Second 4's and second 4½'s in registered form tendered in payment for certificates subscribed for must be assigned by the registered payee or assigns thereof, or by their duly constituted representatives, to "The Secretary of the Treasury for redemption," in accordance with the general regulations of the Treasury Department governing assignments for transfer or exchange into coupon bonds. Final interest due November 15, 1927, on registered bonds so tendered will not be paid by interest checks in regular course but will be covered by payments to be made simultaneously with the delivery of the certificates upon allotted subscriptions. Facilities for transportation of bonds by registered mail insured may be arranged between incorporated banks and trust companies and the Federal reserve banks, and holders may take advantage of such arrangements, when availble, utilizing such incorporated banks and trust companies as their agents. Incorporated banks and trust companies are not agents of the United States under this circular.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Féderal reserve banks of the respective districts.

A. W. Mellon, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
November 7, 1927.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above, and to the fact that bonds of the second 4's and second 4''s will be accepted at par in payment for any certificates of the series now offered which shall be subscribed for and allotted.

Miscellaneous

EXHIBIT 21

"Some Problems in Treasury Financing," an address by Undersecretary of the Treasury Mills, June 7, 1927, before the New York State Bankers' Association, Washington, D. C.

It is a very great honor indeed to be invited to address this representative gathering of business men and, in addition, from a more personal standpoint, a great pleasure for me to be with you and to have the opportunity to say a word of greeting to my friends and neighbors of the Empire State.

I assume, however, that you have invited me not in my capacity as a fellow New Yorker but as the Undersecretary of the Treasury to talk to you about some of our financial and fiscal problems. The outstanding fact to be noted in considering them is the magnitude of the operations conducted by the Treasury Department. We become so

used in this country to doing things in a big way, and on the whole these operations have been so smoothly conducted, that in spite of their size they have been almost taken for granted. Yet in any other period or country they would arouse the most widespread interest. Consider what happened last March, for instance. As a result of the various operations of the Treasury Department the total volume of transactions at the New York Federal Reserve Bank on the single day of March 15 reached the stupendous total of two billion dollars. The adjective is hardly necessary, for the figures speak for themselves. The net result of these transactions was to reduce the public debt by about 185 million and the annual interest charge by about 25 million.

This was but the first step in what is probably the largest financial transaction undertaken by this or any other Government in time of peace. It was the initial move in a program looking to the conversion or retirement of over three billion dollars of second Liberty loan 4 per cent and 4½ per cent bonds, callable on November 15, next,

and which have since been called.

The second Liberty loan, which was issued in November, 1917, was the second large loan floated by the Government during the war. You will all remember—for doubtless many of you participated—how a nation-wide campaign was conducted to sell these bonds, how Liberty loan committees were formed in every community throughout the land, and how, spurred on by a great national crisis, every patriotic impulse was appealed to in order to place these bonds in every home in the land. Let me give you a brief summary of the history of this issue. The second Liberty loan was offered for subscription on October 1, 1917. Subscriptions amounting to \$4,617,-532,300 were received from 9,400,000 subscribers. A total of \$3,807,-865,000 was allotted. The bonds issued were dated November 15, 1917, bore interest at 4 per cent, were payable in 25 years, but were subject to redemption on and after ten years from the date of issue. They carried a conversion privilege which might be exercised in the contingency of the first subsequent issue of bonds carrying a higher This contingency arose when the third Liberty loan was issued on May 9, 1918, and thereafter \$3,707,933,850 of the 4 per cent bonds were converted into 41/4 per cent bonds.

Stated in terms of pieces, 14,938,073 bonds were originally delivered; 19,801,102 bonds have since been delivered on conversion, exchange, etc., against the cancellation of a like amount of other bonds. Altogether 34,739,175 bonds have been delivered to owners. These bonds would weigh 222 tons, and if spread out would cover almost exactly one square mile of the earth's surface. During this period 31,114,759 bonds have been cancelled on all accounts, leaving now outstanding 3,624,416 bonds. Since 1917 interest aggregating \$1,327,600,885 accrued and became payable on this loan to May 15, 1927, involving the issue and payment of some 7,750,000 interest checks and the payment of more than 130,000,000 interest coupons.

On March 8, 1927, the Secretary of the Treasury announced an offering of 3½ per cent Treasury notes, maturing in five years, but callable on six months' notice on and after March 15, 1930. These notes were offered only to holders of second Liberty loan 4¼ per cent bonds, to be exchanged at par for their Libertys, interest on the bonds surrendered to be paid to May 15, 1927. The offering was

well received and exchanges fully came up to our expectations. No less than \$1,360,456,450 of second Liberty bonds were exchanged for the new 3½ per cent notes. Of the original issue of this loan, bonds amounting to \$790,461,800 have been redeemed from time to time on various accounts, and, as just stated, \$1,360,456,450 have been refunded into Treasury notes. There remains outstanding a balance

of \$1,656,946,750.

On May 9 last Secretary Mellon called for payment on November 15, 1927, the tenth anniversary of the issue, all outstanding second Liberty loan bonds. This means that interest on these bonds will cease on November 15 next and that holders are definitely confronted with the decision of what they ought to do. They may, of course, hold their bonds until maturity and receive cash for them—which incidentally involves the problem of how to invest the proceeds—or, in view of the announcement made a week ago by the Treasury, they may, on or before June 15, exchange their second Libertys for new long-term United States bonds.

On May 31 the Secretary announced an offering of 20-year bonds callable at the end of 16 years, bearing 3% per cent interest, to be issued in exchange at par for second Liberty loan 4 per cent and 4½ per cent bonds at par, accrued interest on seconds up to June 15

to be paid in cash.

Two hundred million dollars of the new issue were offered for cash subscriptions at a premium of one-half of 1 per cent. This cash offering was largely oversubscribed, subscriptions aggregating over \$610,000,000, though only approximately \$200,000,000 of subscriptions were invited

The yield of the new bond to the cash subscriber is approximately 3.33 per cent; to the holder of a second Liberty bond who makes the exchange at par about 3.37 per cent, though the latter, of course, sacrifices the premium which the second Liberty bonds now command, but which will gradually disappear during the course of the next five months. The closing market prices of second 4½'s during the last two weeks in May was on an average of 100½°, or \$1,003.12½, per thousand dollar bond. On exchange a holder receives a bond which has been largely oversubscribed at a premium of \$5 per bond, showing an apparent gain of \$1.87½ per thousand-dollar bond.

I am going into these details not with a view to advising holders as to what course they should pursue, but because I know that before you came here and after you return to your homes you are going to be asked by your many customers what to do, and it occurred to me that it would be of interest to analyze the proposal from the standpoint of the bondholder. I recognize, of course, that the decision must be largely governed by the circumstances in each particular case, by the character of the investment desired, and by your own

judgment as to the long-time trend of interest rates.

Such a discussion is all the more valuable because I am satisfied that a great majority of the second Liberty loan bonds still outstanding are in the hands of investors, using that term in the narrowest sense, and that many of them are held by persons of moderate means having but limited knowledge of security values or investment possibilities. I base that conclusion upon the widespread distribution of the original issue and upon the facts disclosed by the

results of our March exchange offering. The Treasury Department feels itself to be under a real obligation to these holders to acquaint them with all the facts because of the conditions under which the original subscriptions were made, a feeling which I have no doubt

you gentlemen share.

Of some \$59,000,000 of \$50 coupon bonds only \$1,739,000 were exchanged for 3½ per cent notes in March; of approximately \$116,000,000 of \$100 bonds only \$4,167,000; of approximately \$141,000,000 of \$500 bonds only about \$11,000,000; of \$605,000,000 of \$1,000 bonds only about \$115,000,000; while of \$1,366,000,000 of \$10,000 bonds no less than \$1,026,000,000 were exchanged. The figures relating to the registered bonds are if anything more conclusive.

It is not unreasonable to conclude from these figures that the banks, insurance companies, and other big holders of Government securities were the ones to whom the March exchange offering appealed and that the individual investor whose holdings of Governments are of moderate amount and who generally favors a long-term bond rather than a security of comparatively short maturity either took no particular notice of the Treasury offering or else decided to hold on to a bond that did not mature until 1942 and which might conceivably not be called prior to that date.

As to those who failed to learn of the Treasury program, we have made every effort to reach them, both on the occasion of the notice of the call of the seconds, and, more recently, when the announcement was made of the new issue of the 1943-47 bonds. And I trust that you gentlemen will cooperate in the future as you have in the past with a view to bringing this information to the attention of every

holder of a second Liberty bond.

As to those investors who are loath to part with a security of possibly long maturity for one of comparatively short life, their seconds are now definitely called and are five months' paper. Moreover, the Treasury, in reaching the decision to offer a 20-year bond in exchange, took into consideration their apparent preference for a long-time security. I do not say that this was the only consideration.

I do say that it was an important one.

May I now, speaking from a limited experience, say a word or two about the rather simple principles which govern Treasury refunding and retirement operations? There is no reason why they should be shrouded in mystery, and yet in reading discussions and prophesies as to our financial transactions, present and future, I frequently notice a tendency to surround a necessarily technical problem with an excessive amount of-shall I say-professional atmosphere.

The general program is twofold in character. It contemplates, in the first place, a steady reduction of debt by retirement, and secondly, a reduction of the burden by refunding as rapidly as possible securities bearing high rates of interest with those bearing a lower rate. To date the Treasury has been singularly successful in both operations.

This program of steady debt retirement is in accordance with the historic policy of the National Government. It has been steadfastly adhered to by the administrations of Presidents Harding and Coolidge, and helped by the large surpluses which have come from

the prosperity of the country and the business-like administration of our National Government which has resulted in reducing our gross national debt from \$25,484,000,000 on June 30, 1919, to \$18,873,-000,000 on May 31, 1927, or a reduction of \$6,611,000,000. Last year the Treasury Department retired \$873,000,000 of debt, and in the fiscal year which ends on June 30 debt retirement will aggregate over one billion dollars. This means, to be sure, fewer Government securities for the investor, but it spells an enormous saving in interest charges and consequent relief to the taxpayer. This is strikingly illestrated by the fact that interest payments next year will be less by \$63,000,000 than they are during the current fiscal year, due entirely to debt reduction and refunding operations. So, when you read the surplus figures for this present fiscal year, do not be regretful that Congress might have given you the benefit of greater tax reduction, but rather realize that this entire surplus having been applied to the reduction of the national debt the reduced interest charges will represent a permanent annual saving which will inure to your benefit in reduced taxes with just as much certainty as would the more direct method of tax reduction.

I trust I have not wearied you with this somewhat long and technical discussion, but the subject of what the investor is to do with his second Liberty loan bonds is a pertinent, and to him an important, question at this time, while the magnitute of the operations conducted by the Treasury Department merit the attention of the many thoughtful citizens who are ever interested in the sound and efficient administration of their Government and look with pride upon its accomplishments in the financial as well as in other fields.

Ехнівіт 22

"United States Treasury Financing," extracts from an address by Assistant Secretary of the Treasury Dewey, June 8, 1927, before the Pennsylvania Bankers' Convention, Pittsburgh, Pa.

It is with considerable trepidation that I attempt to discuss Treasury finance in the home city of Secretary Mellon, and doubly so as he himself has talked here within the past fortnight. The only reason that I have courage to proceed is due to the fact that I have had the honor for the past three years of serving under Mr. Mellon and of studying his methods.

When one thinks of the Treasury Department one usually thinks

of taxes, bond issues, and our currency. As a matter of fact, this department is charged with many other and varied duties, but I shall endeavor to discuss but two—our financing and the new-sized

currency which the Secretary has recently authorized.

Generally speaking, Treasury borrowings since the beginning of the war and up to the present time have been made in the first instance through the sale of short-time paper in the form of Treasury certificates of indebtedness, with maturities not exceeding one year.

These certificate issues offered to the public have been of two classes, (1) in anticipation of loans, and (2) in anticipation of tax receipts.

The needs of the Treasury to meet the expenditures occasioned by the war were so great that enormous borrowings were necessary. It was, of course, obvious that the maturities must be spread over a considerable period of time, and so four of the five great loans during the war and post-armistice periods were issued in the form of bonds. In order to float a loan of the size of one of the Libertys considerable preparation was necessary. In all probability the market could not have stood an initial issue of several billions of dollars. At the same time the Treasury needs were urgent, and so in anticipation of a long-term loan temporary borrowings were resorted to as required and Treasury certificates of indebtedness were issued. The first issue of certificates in anticipation of the first Liberty loan was made on April 25, 1917. Other issues followed at frequent intervals up to the time of the issue of the first loan. The same procedure was followed with respect to each of the other Liberty loans. Maturities, generally, were arranged to coincide with the dates of installment payments on the Liberty issues. It is apparent that an issue of certificates placed the Treasury in immediate funds and that the later Liberty issue, in effect, became a refunding operation. Loan certificates aggregating \$17,018,187,000 were issued in anticipation of Liberty issues aggregating \$21,432,294,700.

A similar procedure was followed in issuing certificates of indebtedness in anticipation of tax receipts. The heaviest tax collections were made toward the close of the Treasury fiscal year, as it was not until February, 1919, when the revenue act of 1918 became effective, that the principle of quarterly tax payments was established. By use of short-term borrowings of amounts expected to be received when taxes became due, the same result was brought about as in the case of certificates in anticipation of loans—the Treasury was placed in immediate funds and maturing certificates offset tax payments. The fixing of quarterly tax payment dates by the revenue act of 1918 brought about the fixing of certificate maturities for the same dates,

and this practice has been followed consistently ever since.

As you are aware, the structure of our debt now consists of three classes of securities—bonds with a maturity of over five years, notes with a maturity of from one to five years, and certificates of indebt-edness with a maturity of not more than one year. It is with these latter two classes we will deal as the bonds present a different

problem.

The Government collects its principal taxes every three months on the fifteenth days of March, June, September, and December, respectively. It is the custom for the Treasury to calculate its operations for this period, and in order not to upset the money market has spread its short-term indebtedness so that it falls due in more or less even amounts upon these dates. In arranging its financing, the Treasury officials estimate the amount needed for expenditures of all kinds during the ensuing three-month period, add to this the amount of notes or certificates maturing, and compare the sum with the estimated receipts from taxes and all other sources. The difference will be the amount it will be necessary to borrow. This difference is generally less than the amount of debt maturing so that, as a result of this refunding for a lesser amount, the public debt is reduced out of surplus, which is the excess of receipts over expenditures.

The question then arises as to what form the borrowing shall take, the length of maturity, and the rate of interest. We examine our list of maturities and discover that, for example, we have a vacant maturity date 18 months hence. This maturity should be filled or we will have a large receipt of cash from taxes and no securities to pay off, thus temporarily upsetting the money market. Having reached this decision it is obvious that an 18-month note is the proper form of security to offer.

The matter of rate of interest is a little more difficult. If the new note, for instance, is to mature on June 15, we will first consider the yield of our securities maturing three months before and three months after that date; the mean should be about right for the new offering. Consideration is given to a number of other factors which will affect the rate and must be taken into account, which are of too broad a nature to consider here. This, however, describes briefly our general

method.

To return to the example we are considering, let us assume that we have decided to issue an 18-month note with a given rate of interest, this to refund securities maturing December 15. What are the ad-

ministrative steps to be taken?

The Federal reserve banks act as the fiscal agents of the Government, although, of course, it is perfectly possible to purchase or exchange Government securities through the Treasurer of the United States, but such transactions represent a mere fraction of 1 per cent of the whole. Therefore it is necessary to notify our fiscal agents first that we contemplate offering new securities, and, secondly, what they are to be. This latter information, however, is not given until the last moment.

Upon receipt of the final advice each Federal reserve bank simultaneously notifies the banks in its district, requesting them to forward their subscriptions. Upon the same date the Treasury releases a statement to the press describing all of the details of the issue. In this way the whole transaction is given the broadest publicity. As a matter of fact, so accustomed has the public become to the quarterly financing of the Treasury Department that the financial columns of many leading newspapers frequently hazard guesses as to what form it will take.

Immediately after the announcement subscriptions commence pouring into the Federal reserve banks from banks in their districts which have received them from their customers and are subscribing for their own account. These subscriptions are divided into two classes—first, exchange subscriptions, which are the offerings of the maturing security in exchange for the new, and, secondly, offers to purchase the

new security for cash.

It might be well to mention here that in order not to encumber this description with too many details, I have purposely omitted mention of many items that we must carefully consider. Among these is the percentage of exchange subscriptions we will allot. Acceptance of exchange subscriptions reduce in like amount the cash required to pay maturing issues so that the larger the percentage of this class of subscriptions accepted the more funds received from taxes and other sources will be available for expenses in this period. In other words, the entire matter is largely governed by the cash position of the Treasury at the time.

Each day the Federal reserve banks notify the Treasury by wire of the total subscriptions received, classifying them into the two groups mentioned, and further classifying the cash subscriptions by principal amounts. That is to say, how many individual subscriptions are received of \$1,000, \$10,000, \$50,000, etc. This information is necessary in order that the Treasury may make fair allotments. So popular have the short-term Government securities become as an investment by banks and corporations that for the past several years every issue has been heavily oversubscribed. It is therefore the duty of the Treasury to see that what it is offering is equitably allotted to each class of subscriber.

The period for receiving subscriptions generally lasts for three to four days, depending somewhat upon the size of the offering and the condition of the money market. When the Treasury sees from the daily reports from the Federal reserve banks that its requirements have been fully met, it sends out a notice terminating the offering as of a certain hour and date. When all of the banks have made their final report, allotment is made. This is based, as I have said, upon as nearly an equitable division among all classes of subscribers as possible. It is entirely contrary to Treasury policy to permit any class or district to receive preference in the matter of allotment.

About three days prior to the date of the offering the Federal reserve banks are notified as to how to accept subscriptions. For the sake of an example, those subscribing for a thousand-dollar note will receive their allotment in full. Those subscribing an amount up to \$10,000 but over \$1,000 will receive 80 per cent of their subscriptions and so on. The total allotment represents the sum the Treasury

requires. Payment must be made on the date of the issue.

Let us now consider this matter of payment. In the days prior to the Federal reserve system all Government receipts, either from taxes or otherwise, were paid into the subtreasuries and became impounded in a relatively few centers. This led to the constant upsetting of the money market, due to the withdrawal of funds from business, to meet which the Secretary of the Treasury had to redeposit the money in those sections in which he thought it would do the most good. This method was crude and unreliable and constantly led to embarrassment.

Under the present methods tax receipts are largely used to pay off maturing Government obligations, and hence the receipts are to a great extent paid back immediately into commercial channels, thus avoiding disturbance to the money and investment markets. The funds which the Treasury is to retain for Government expenses during the next three months, and which are derived from the sale of its securities, are largely paid for by credit in the following manner:

Any incorporated bank or trust company desiring to participate in deposits of public money arising from the sale of bonds, Treasury notes, or certificates of indebtedness may make application to the Federal reserve bank of its district to become a "special depositary" with a "war-loan" account, and qualify by depositing authorized securities.

Payments for subscriptions to public debt offerings are made in the form of exchanges of maturing issues or in cash, or in case the bank making the subscription is a special depositary having a "warloan" account, by a credit to that account in favor of the Federal reserve bank of its district as fiscal agent of the United States, which account, as has already been mentioned, is secured by the pledging of authorized securities with the Federal reserve bank of the district.

Too great emphasis can not be placed on the importance of the special depositary system. Since the new issues of securities are offered on tax payment dates, if the subscribing banks were required to make payment therefor in cash, such payment, together with the heavy withdrawals by depositors for the purpose of meeting quarterly installment of taxes, would create a serious financial disturbance unless prompt redeposit of the funds was made in the same localities from which drawn. Under the existing system, whereby the subscribing bank is permitted to make payment for the securities by credit in its "war-loan" account, the full amount of the subscription is for the time being retained by the bank. Withdrawals are subsequently made as the Government has need for funds, but such withdrawals are gradual, covering a period of several months following the deposit, with the result that there is complete avoidance of the shock which would be inevitable if these subscriptions, in the first instance, were required to be paid in cash on the date on which the securities were issued.°

Ехнівіт 23

"Treasury Financing," an address by Undersecretary of the Treasury Mills, August 10, 1927, at the Institute of Public Affairs, University of Virginia

The Treasury Department is the central agency through which the Federal Government conducts its financial affairs. Generally speaking, it receives and has the custody of all funds paid to the Government and disburses all moneys in payment of obligations of the Government. One of the primary duties, therefore, of the Treasury Department is to see that the Government always has on hand sufficient funds to meet its obligations, including public debt maturities, and to do so in such a way as to effect a minimum disturbance to money and business conditions. If taxes and receipts flowed uniformly throughout the year and expenditures ran an even course month by month, there would be no real financing problem, but this is true neither of receipts nor of expenditures. Tax receipts rise to a sharp peak four times a year, while heavy debt maturities and interest payments are not spread out, but come due on single days, the former at irregular intervals. Speaking in general terms, then, in so far as current financing is concerned, our problem is to synchronize peak tax payments with the maturing of heavy obligations and in the intervals to have in bank no more funds than are needed to meet current expenditures.

Ever since the war, Treasury financing has centered around the public debt. Whether in the form of short-term obligations or long-term bonds it is the all-important factor. I shall deal later with the mechanism of operations affecting public debt, but before doing so I want to deal briefly with the policy which the Government has pursued in respect of our war debt.

The first thing to be noted is that the service of such a debt is enormously expensive. From April 6, 1917, to June 30, 1927, the Government expended for interest \$8,322,000,000. One of the most direct methods, therefore, of reducing the cost for the Federal Government is to reduce the sums paid annually in interest charges. There is this further advantage in this reduction—it is not one of a temporary character, but constitutes a permanent annual saving.

There are two methods of bringing about the desired result: First, by debt retirement; secondly, by refunding outstanding securities bearing a high rate of interest into securities bearing a lower rate. Since 1921 the Treasury Department has availed itself of both methods. On June 30, 1921, the interest-bearing debt was \$23,738,000,000; on June 30, 1927, it was \$18,252,000,000, or a decrease of \$5,486,000,000. For the most part, this debt retirement was effected by means of the sinking fund, foreign repayments, and such miscellaneous items as franchise tax receipts especially assigned to debt retirement, but approximately \$2,000,000,000 is to be assigned to surplus of receipts over expenditures, which has continued year after year in spite of three sweeping tax-reduction measures. Due to this decrease in the debt, the average annual interest payments

have been cut by not less than \$200,000,000.

Turning, now, to the second method of reducing the burden of interest charges, we find that the average rate of interest paid on the United States Government debt was 4.29 per cent in 1921, whereas on June 30, 1927, the average rate of interest was 3.96. The difference between 3.96 and 4.29 per cent, on approximately \$18,250,000,000 of debt amounts to about \$60,000,000 a year. Thus we see that during the course of the last six years by debt retirement and by lowering of the interest rate interest charges have been reduced approximately \$260,000,000 a year. This, as I have already stated, constitutes a permanent annual saving which, over a 10-year period, amounts to \$2,600,000,000, or almost the equivalent of one year's internal revenue receipts, including the income tax. The program, then, of the Government in relation to the war debt is twofold in character: It contemplates, in the first place, a steady reduction of debt by retirement; and, secondly, a reduction of the burden by refunding, as rapidly as possible, securities bearing high rates of interest into those bearing a lower rate. As we have seen, to date the Treasury has been singularly successful in both operations. Let me now say a word or two about the rather simple principles which govern Treasury refunding and retirement operations.

We have to start with a definite amount of outstanding obligations extending over a period of 20 years or more, with varying maturities, some of which the Treasury controls by means of call provisions. We know the fixed dates on which certain obligations have to be met, and there are, in addition, a number of open dates which may be filled either by making use of the call provision of a particular issue or by the issue of a new maturity through a refunding operation. It is these open dates that give the Treasury a very considerable measure of freedom as to the maturities of Government

obligations.

But there are limitations. For instance, we must be careful, in preparing our schedule, to see that enough securities either mature

or are callable every year to enable us to effect the retirements from

the sinking fund required by law.

Sinking fund retirements must be effected at an average cost not in excess of par, and the great majority of retirements from this source from now on must be made at par. This means that unless there are adequate maturities in each year the Treasury Department might find itself unable to make any retirements from the sinking fund, for United States Government securities have a tendency to mount to a premium. It is not unreasonable to suppose that history will repeat itself and that in the future as in the past United States Government bonds will command a premium. Therefore, even if Congress should change the sinking fund provisions—which I am not suggesting Congress either should or would do—so as to require the Treasury Department to retire bonds at above par, it would prove to be an expensive proposition. This was done in the case of our Civil War bonds, which the Government, in pursuance of a policy of debt retirement, purchased in the open market at a price as high as 129. As Noyes says in his "Forty Years of American Finance":

A very extraordinary chapter in American finance now opened. During 1888 the Government 4 per cents ranged on the open market from 123 to 129; yet at these high prices the Treasury bought, within seven months, upward of \$50,000,000. * * * During 1888 and the two ensuing years \$45,000,000 was actually paid out in premiums * * *.

We know, in the second place, though not quite as accurately, what funds will be available for debt retirement from the sinking fund and foreign repayments, and we must estimate as best we can what sums may be expected by way of surplus, for it is obvious that this

last item is susceptible of very great variations.

With this information in hand we are enabled to prepare what may be called a time table of payments which, in so far as the aggregate amount to be retired over a given number of years is concerned, is probably fairly accurate. But should it prove otherwise, no difficulty need be experienced, since it would always be possible, if necessary in the later years, to extend the life of the debt by

refunding maturing obligations.

Within the limits thus staked out the Treasury, as stated above, retains considerable liberty of action, having as it has the option of filling the earlier open dates with short-term maturities or the later one with securities of a longer life. In reaching a decision on this question from time to time and as occasion arises, the Treasury must be governed, both as to rates and maturities, by current conditions, and these conditions vary rapidly. They do not permit a detailed program to be mapped out in advance, but only a general one, embodying a number of alternative propositions, the most appropriate one of which is to be selected when the time for action has come.

The problem of refunding the second Liberty loan bonds illustrates as well as anything could the nature of the problem. It is obvious that, with its long-term Government bonds selling on a basis to yield less than $3\frac{1}{2}$ per cent and its short-term maturities on a basis to yield $3\frac{1}{4}$ per cent and less, the Treasury Department could not permit over \$3,000,000,000 of $4\frac{1}{4}$ per cent bonds to remain outstanding once the time arrived when, under the law, they could be retired by call. Every consideration of sound financial management demanded that they should be refunded at as early a date as possible.

Such was the situation in the early part of this year. The question to be answered was what form or forms the refunding operation should take.

During the first week in March, Treasury short-term certificates and notes were selling on a basis to yield approximately 3.12 per cent, whereas long-term Treasury bonds were selling on about a 3.45 per cent basis. At that time it was not unreasonable to conclude that conditions favored a note issue of limited maturity rather than an offering of long-term bonds. Accordingly, the Treasury offered a 3-5 year 3½ per cent note in exchange for second Libertys, with certain concessions as to interest, intended to compensate for the premium which the Libertys then commanded. The response was most gratifying. No less than 44 per cent of the amount

outstanding was exchanged.

Two months later the situation was reversed. United States Government securities maturing within a year were selling on a basis to yield from 3.25 to 3.45 per cent, while, on the other hand, the three long-term Treasury issues were selling on a basis to yield approximately 3.30 per cent. It seemed probable that the conversion of about \$1,360,000,000 of seconds into five-year notes and the subsequent calling of \$1,700,000,000 of those remaining outstanding had resulted in an oversupply of short-term issues, accentuated by the early maturity of the third Liberty bonds. In addition, we believed that our appeal should be directed to the many thousands of small holders who had not been attracted by our note offering and who rather obviously seemed to prefer a long-term bond to one with an early maturity with the consequent necessity of early reinvestment. So in June as the second step in this major financial operation we offered in exchange for seconds still outstanding a 33/8 per cent 16-20 year bond and received \$245,000,000 of seconds in exchange.

So much, then, for the conditions which determine the character and maturity of a new issue. The question of interest rates is one requiring a greater degree of judgment, but here again current rates for different maturities offer a fairly reliable guide, always taking into consideration what the long-time trend is likely to be and never forgetting that the volume of United States Government securities is constantly and rapidly diminishing, and that not many more years will elapse before this most convenient and safe form of investment which we have become so thoroughly accustomed to during the last decade will be available only in limited amounts, and that their

scarcity value is a consideration which can not be neglected.

We have been discussing the refunding process. Let us now see how the actual maturities of these obligations running into billions are met. It should be noted that, with the exception of the third Liberty loan, all of the war loan bond issues are subject to call, in whole or in part, at a date some years in advance of the final maturity date. By the use of the call and exchange privilege the Treasury Department is enabled to extend the period of payment over a number of years. You have seen that before we called \$3,100,000,000 of second Liberty loan bonds in May we had exchanged \$1,360,000,000 into 3-5 year notes, which notes we will be able to pay off at the rate of approximately \$450,000,000 a year, beginning in 1930, and that after

the call had been issued we exchanged \$245,000,000 seconds into 16-20 year bonds. In addition to that, through purchases from surplus moneys, we further reduced the amount outstanding, so that, whereas, when the operation was begun in March there were \$3,104,000,000 of second Liberty loan bonds in the hands of the public, on June 30 the amount had been reduced to approximately \$1,276,000,000, and there will, of course, be further reductions prior to the maturity date on November 15 next. The funds necessary to meet those presented for cash payment on that date will be obtained by the sale of obligations maturing either on one or several of the future quarterly tax payment dates. At the same time these obligations will be offered in exchange for maturing second Liberty loan bonds, and unquestionably a number of the holders of seconds will avail themselves of the exchange When the entire transaction is completed many of the \$3,104,000,000 of seconds will have been retired for cash; others will have been exchanged into a long-term bond, bearing a materially lower rate of interest; others into 3-5 year 31/2 per cent notes; and others into short-term certificates carrying a low rate of interest.

This brings me to our short-term debt. In addition to our long-term Liberty loan and Treasury bonds, the United States Government has a short-term floating debt that is constantly retired and constantly renewed or replenished. This short-term paper is of war origin, though its use has been continued as a most convenient part of our current financing mechanism, and it furnishes the medium through which major disturbances in the money market, resulting

from Government financing, may be avoided.

* * * * * * *

It is obvious that, with the annual surpluses which we have enjoyed in recent years, the excess of revenue receipts would rapidly have extinguished the floating debt were it not for the fact that it was undesirable to permit this process to take place and had not the maturity of the Victory notes and of the notes issued in exchange for Victory notes and more recently the calling of the second Liberty loan bonds, enabled us to keep an adequate supply of short-term paper outstanding. As it was convenient during the war to anticipate receipts of Liberty loan bonds by the issuance of certificates, so it is convenient and economical to finance the maturities of these war-time issues, in part at least, by short-term paper that bears a low rate of interest and which can subsequently be gradually redeemed at convenient dates.

But, in addition, our short-term debt performs a very important function. It furnishes the machinery which enables the Treasury Department to keep Government cash balances at a minimum and to carry on its financial operations without major disturbances in

the money market every quarter day.

The Federal reserve banks are the fiscal agents of the Treasury and its payments are generally made through them. Treasury balances in the Federal reserve banks represent money withdrawn from the market. In view of the very heavy income tax payments made on the 15th of March, June, September, and December, unless some offset is devised and maintained, cash balances with the Federal re-

serve banks would rise to a peak on the quarterly dates and would drop to a minimum just before the next quarterly date. So, once every three months, great sums of money running as high as \$400,000,000 would be taken from the commercial banks by the taxe payer and paid into the Federal reserve banks to the Treasury's accounts, thereby taking that amount of money out of the money market with all of the consequences to interest rates that must follow. It would be possible, of course, to meet this situation by redistributing these deposits among the commercial banks upon some arbitrary basis, but this would inevitably subject the Treasury to all manner of pressure in favor of particular banks or particular districts. If, however, on each quarter day, the certificates mature in an amount approximately equal to tax payments, it is obvious that the two transactions wash. The tax checks drawn upon the commercial banks are deposited with the Federal reserve banks to the Treasury's account, but at the same time there is paid to the commercial banks a like amount in payment of interest and maturing securities.

This, however, is only part of the picture. We have not taken into consideration the Government's financial needs between quarter days and if the entire receipts from income taxes are absorbed by maturing certificates the Government might well find itself short of funds. Quarter-day financing, therefore, involves a careful estimate of the amount needed for expenditures of all kinds during the ensuing three-month period. This must be added to the amount necessary to meet maturing certificates, and this sum, less receipts, represents the amount of new certificates that will have to be issued on the quarter day. Stated a little differently, tax and other receipts, as a rule, are not sufficient to meet maturing certificates as well as to finance the governmental needs over the next three-month period. It is necessary, therefore, to issue new certificates, which in turn will mature on a future tax date, when the process will be repeated.

But, you will say, if tax payments and maturing certificates balance, so as to involve no withdrawal of funds from the money market, then the sale of additional certificates must result in the withdrawal of funds. This would be so, of course, if the new certificates were sold for cash. They are not, however. The banks pay for them by means of a deposit credit. Any responsible incorporated bank or trust company upon putting up security with the Federal reserve banks is permitted to pay for Government securities by the creation on its books of a credit in favor of the Treasury. Suppose, for instance, on September 15 next National Bank A subscribes for \$1,000,000 of certificates for itself and its customers. On that day the certificates are delivered to it and at the same time it credits the Treasury with \$1,000,000 on its books. No money changes hands. The bank acquires \$1,000,000 of additional deposits, which it can reasonably expect will remain with it for an average of 60 days and on which it pays 2 per cent interest. From time to time, as the Government needs cash, a call is made upon the various banks with which the Treasury has deposit credits. These banks pay the

money to the Federal reserve banks to the account of the Treasury, and as the money is immediately paid out in the form of Government expenditures the transaction occasions no withdrawal of funds from the market. This plan accomplishes three purposes: First, it makes Government deposits depend not upon the discretion of the Secretary of the Treasury but upon the amount of securities any bank sees fit to subscribe for. Second, it encourages the banks to buy Government bonds for the sake of the deposit, thus giving the Government a firstclass primary market, while at the same time the banks furnish the machinery through which a secondary distribution can be made to individual investors. This means that, without expense, the Treasury Department has at its command a nation-wide sales organization. and third, it permits large fiscal operations to be conducted without involving a large transfer or withdrawal of funds on a single date, with all of the consequent disturbance to money conditions and interest rates.

The point to remember is that the balance carried by the Treasury with the Federal reserve banks is equivalent to the withdrawal of a certain amount of funds from circulation. It is for this reason that the Treasury maintains two bank accounts—the deposit account with the regular banks, which it draws on from time to time as the funds are needed, and the checking balance with the Federal reserve banks, which is restricted to the normal day-to-day requirements of the There is no difficulty whatsoever in maintaining a proper balance except on or about the 15th of tax-payment months. The difficulty then arises because of the lag of tax payments behind security payments, though both are due on the same day. Let me illustrate: Suppose a large corporation has invested in \$10,000,000 of Treasury certificates maturing on September 15 next to meet the income tax payments it will have to make on that date. Some days before the 15th it delivers the certificates to its bank, and on the morning of the 15th that bank presents the certificates for payment to the Federal reserve bank and credits the corporation with \$10,000,000. That same day the corporation mails its check for taxes to the collector of internal revenue. The collector receives the check on the 16th, deposits it in the Federal reserve bank on the same day, and it goes through the clearing house on the 17th. Where checks are on banks outside the Federal reserve cities the delay in collection is longer. The result is that on the night of the 15th the Treasury finds that it has paid out more than it has taken in and has to borrow this amount from the Federal reserve banks for a few days to take care of the overdraft. So for three or four days every quarter day the Treasury Department finds it necessary to borrow from the Federal reserve banks. This overdraft represents an additional amount of money poured into the market, but the period is very brief, and the Federal reserve banks are in a position largely to offset the effects of these additional funds. Except for this minor disturbance, the machinery of Treasury financing is so well devised and adjusted that it functions with such smoothness as to be almost imperceptible in its influence on the normal financial conditions of the country. This is all the more remarkable when you consider the magnitude of the

transactions. Thus, for instance, as a result of the various operations of the Treasury Department the total volume of transactions at the New York Federal Reserve Bank on the single day of March 15

reached the stupendous total of \$2,000,000,000.

I do not know how well I have succeeded in making the picture clear to you, but let me briefly summarize the high spots. The public debt is the governing factor in Treasury financing. It is the policy of the Treasury to reduce our war debt at a reasonably rapid rate, and further to relieve the burden by replacing high interest-bearing securities with others carrying a lower rate whenever opportunity offers. This twofold process of exchange and retirement is effected in the main by calling outstanding issues at convenient dates. The funds needed to meet obligations actually presented for payment are obtained through the sale of short-term paper, maturing on taxpayment dates, thus enabling the Treasury further to ease any possible strain resulting from a heavy maturity. This process keeps in existence a short-term debt, which is of great value in facilitating current financing and in avoiding the disturbance that might result from heavy tax payment on quarter days. It is not a complicated process, but it is by no means an automatic one. It implies a definite policy, sound judgment in carrying it out, and a highly competent organization to deal promptly and accurately with the many details involved in transactions which not only involve huge totals, but the handling of hundreds of thousands of separate individual accounts. Being a comparatively recent addition to the Treasury staff, I think I can say without trespassing on the boundaries of good taste that I have never seen two more competent business organizations than those of the Federal reserve banks and the United States Treasury Department.

Ехнівіт 24

Regulations concerning United States Treasury savings certificates (supplement to Department Circular No. 149, revised February 1, 1927)

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, February 1, 1927.

To holders of Treasury savings certificates and others concerned:

1. Treasury Department Circular No. 149, revised, dated August 1, 1922, prescribing rules and regulations with respect to Treasury savings certificates, is hereby amended by striking out Paragraph IX 2 and Paragraph X 1 and inserting in lieu new paragraphs reading as follows:

IX

2. If a guardian of the estate has, to the knowledge of the Secretary of the Treasury, been appointed for an infant owner of a Treasury savings certificate, payment of the certificate will be made only to such guardian upon presentation of satisfactory proof of his appointment and qualification. In general, such proof should consist of a certificate from the proper court or a certified copy

of the order af the court appointing such guardian, showing the appointment and qualification of the guardian. In each case, the certificate or the certification should be under the seal of the court and dated not more than one year prior to the date of the presentation of the Treasury savings certificate for payment.

х

- 1. Payment of a Treasury savings certificate held by a person who has been legally declared to be incompenent to manage his affairs and for whose estate a conservator or other legally constituted representative has been appointed by a court of competent jurisdiction, to the knowledge of the Secretary of the Treasury, will be made only to such conservator or other legal representative, upon the presentation of satisfactory proof of his appointment and qualification. In general, such proof should consist of a certificate from the proper court or a certified copy of the order of the court appointing such conservator or other legal representative showing the appointment and qualification of such conservator or other legal representative. In each case the certificate or the certification should be under the seal of the court and dated not more than one year prior to the date of the presentation of the Treasury savings certificate for payment.
- 2. The Secretary of the Treasury may amend at any time or from time to time any of the provisions of this supplementary circular.

A. W. Mellon, Secretary of the Treasury.

Ехнівіт 25

Regulations concerning United States war-savings certificates (supplement to Department Circular No. 108, revised February 1, 1927)

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY.
Washington, February 1, 1927.

To holders of war-savings certificates and others concerned:

1. Treasury Department Circular No. 108, revised, dated August 1, 1923, prescribing rules and regulations with respect to war-savings certificates, is hereby amended by striking out Paragraph IX 3 and Paragraph X 1 and inserting in lieu new paragraphs reading as follows:

IX

3. If a guardian of the estate has, to the knowledge of the Secretary of the Treasury, or to the knowledge of the postmaster from whom payment is demanded, been appointed for an infant owner of a war-savings certificate, payment of the certificate, whether registered or unregistered, will be made only to such guardian upon presentation of satisfactory proof of his appointment and qualification. In general, such proof should consist of a certificate from the proper court or a certified copy of the order of the court appointing such guardian, showing the appointment and qualification of the guardian. In each case, the certificate or the certification should be under the seal of the court and dated not more than one year prior to the date of the presentation of the war-savings certificate for payment.

 \mathbf{x}

- 1. Payment of a war-savings certificate held by a person who has been legally declared to be incompetent to manage his affairs and for whose estate a conservator or other legally constituted representative has been appointed by a court of competent jurisdiction, to the knowledge of the Secretary of the Treasury or of the postmaster from whom payment is demanded, will be made only to such conservator or other legal representative, upon the presentation of satisfactory proof of his appointment and qualification. In general, such proof should consist of a certificate from the proper court or a certified copy of the order of the court appointing such conservator or other legal representative showing the appointment and qualification of such conservator or other legal representative. In each case, the certificate or the certification should be under the seal of the court and dated not more than one year prior to the date of the presentation of the war-savings certificate for payment.
- 2. The Secretary of the Treasury may amend at any time or from time to time any of the provisions of this supplementary circular.

A. W. Mellon, Secretary of the Treasury.

OBLIGATIONS OF FOREIGN GOVERNMENTS

Ехнівіт 26

Statement and letters concerning the payment of \$10,000,000 to be made by France on June 15, 1927 (press releases, March 1 and March 3, 1927)

March 1, 1927.

The Secretary of the Treasury to-day made the following announcement:

Mr. Lacour-Gayet, the French financial attaché, has told me the French Finance Minister is forwarding to me to-day a letter informing the Treasury Department that the French Government will pay to the Government of the United States on June 15 the sum of \$10,000,000 on account of the outstanding French debt, exclusive of the debt arising from the purchase of surplus war materials. If and when a debt-funding agreement has been ratified by the French Parliament and by the Congress, it is to be understood that this \$10,000,000 will be credited to the annuities provided for in such agreement.

The French Finance Minister further informs the Treasury Department that his Government will continue to make payments on account of the war material purchase debt in accordance with the terms of the obligations now held by the

United States Government.

The payment of the \$10,000,000 and the understanding outlined are satisfactory to the Treasury Department.

March 3, 1927.

The Treasury Department yesterday made public the letters exchanged between M. Poincaré and Secretary Mellon covering the payment of \$10,000,000 by the French Government to the United States on June 15, 1927.

PARIS, March 1, 1927.

My Dear Mr. Secretary: I have the honor to inform you that the French Government has authorized me to deliver to you the inclosed declaration by which they pledge themselves to pay to the Government of the United States

on June 15 next the sum of \$10,000,000 without prejudice to the ratification by the French Parliament of the definitive agreements.

I am personally pleased by this result of our conversations.

Please accept, my dear Mr. Secretary, the assurances of my high consideration.

(Signed)

R. Poincaré.

Hon. Andrew W. Mellon, Secretary of the Treasury, Treasury Department, Washington, D. C.

The French Government will pay to the Government of the United States on June 15, 1927, the sum of \$10,000,000 on account of the existing debt of the French Government to the United States, exclusive of the debt arising

from the purchase of surplus war materials.

After a debt-funding agreement has been ratified by the Congress of the United States and the French Parliament it is understood that the said sum of \$10,000,000 will be credited to the annuities provided for in such agree-

The French Government will continue to make payments on account of said war material purchase debt in accordance with the terms of the existing obligations of France now held by the United States.

It is understood that the foregoing would in no way prejudice the ratification of the debt-funding agreement concluded on April 29, 1926.

(Signed)

R. Poincaré.

MARCH 2, 1927.

MY DEAR MR. PRESIDENT: I have received from the State Department your communication of March 1, 1927, addressed to me, informing me of the intention of the French Government to make a certain payment to the United States Government on June 15, 1927, and outlining the understanding that is to govern the said payment.

I have examined your letter and would say in reply that the United States Government will be pleased to receive the sum specified in accordance with

the understanding outlined in your letter.

Assuring you, sir, of my highest esteem, believe me,

Very sincerely yours,

A. W. MELLON, (Signed) Secretary of the Treasury.

M. RAYMOND POINCARÉ. The French Prime Minister and Minister of Finance, Paris, France.

Ехнівіт 27

Payment of Liberia's indebtedness to the United States (press release, July 6, 1927)

> REPUBLIC OF LIBERIA, OFFICE OF THE CONSUL GENERAL, Baltimore, Md.

Dr. Ernest Lyon, consul general and special financial representative of the Republic of Liberia in the United States, to-day presented to Hon. Ogden L. Mills, Acting Secretary of the Treasury, a draft for \$35,610.46, drawn by the National City Bank of New York on the Riggs National Bank of Washington, D. C., in full payment of Liberia's indebtedness to the United States under the Liberty bond acts. Doctor Lyon, in making the payment, made a few remarks appropriate to the occasion and in returning the canceled obligations of the Republic of Liberia, Mr. Mills handed to Doctor Lyon a letter of felicitation from Secretary Mellon.

REMARKS OF THE LIBERIAN CONSUL GENERAL ON THE OCCASION OF THE PAYMENT OF LIBERIA'S DEBT TO THE GOVERNMENT OF THE UNITED STATES

DISTINGUISHED SIR: This monetary obligation which the Liberian Government settles to-day with the American Government carries our memories back to the great World War period. Liberia at the breaking out of the war had no grievances against the Central Powers then in war with the rest of Europe. She had elected, for various reasons, to remain neutral, notwithstanding political and other pressure to force her into taking sides with the allied forces. But when the American Government, after the tragic incident of the sinking of the Lusitania severed diplomatic relations with the Imperial German Government, and war was declared against the Central Powers, Liberia followed the example of her good and great friend.

In the struggle she supplied mariners from her seaport population which made maritime communication possible up and down the West Coast of Africa, after the Europeans had withdrawn in response

to the call of their respective nationalities.

Her men served as links of communication on the battle field rendering such other service, which brought down upon her national pate the ire of a German submarine, because the President of the Republic refused at the bidding of the commander to authorize the destruction of the wireless stations and other useful institutions in the service of the Allies.

Liberia as an ally was to share in the loan measure, which authorized the President of the United States to make loans to members of the allied compact to enable them to carry on the war to a successful

finish.

The armistice, however, was declared before Liberia secured her full quota allotted. She did, however, secure a portion of the five

million dollar allotment.

I come to-day, under official instructions, to settle that obligation covered by the face of this draft, issued through one of the most powerful and reputable financial institutions in the world. I refer to the National City Bank of New York. By this act Liberia not only sets a good example to the nations of the earth, but she emphasizes the fact that the respect which one nation entertains for another nation is based upon the integrity and promptness in the settlement of obligations monetary and otherwise.

You will be pleased to know that the Republic is entering upon a prosperous career, that her economic conditions have been wonderfully improved since the close of the war, that the opening up of the country to American capitalists marks a new day for the Govern-

ment and the people of the Republic.

It is with great pleasure, therefore, that I present to you this draft cancelling Liberia's war obligation, and in doing so I beg to convey to His Excellency the President of the United States, through your good offices, the distinguished consideration and high appreciation of His Excellency the President of the Republic of Liberia, and to express the hope that the relations of comity and good will will not only continue but will increase as the years of national life are prolonged.

I have the honor to be, sir, Your obedient servant,

Ernest Lyon,
Liberian Consul General in the United States of America.

June 28, 1927.

MY DEAR MR. CONSUL GENERAL: In accepting from your hands as special financial representative of His Excellency C. D. B. King payment in full of Liberia's indebtedness to the United States, permit me to congratulate your Government on the loyal and prompt manner in which it has met its engagements.

There is but one other nation among those whose obligations have been held by this Government that has made payment of its indebt-

edness without recourse to funding agreements.

The blow dealt to the economic system of Liberia by the war was severe in the extreme. That Liberia has been able to reestablish and strengthen her economic system, to regain her financial position, and to meet her public and private obligations in full constitutes an achievement that bears glowing tribute to the ability of her statesmen and to the industry of her people as a whole.

I trust that you will convey to His Excellency, President King, and to your Government an expression of the admiration felt here for a nation that has been able to accomplish such things, together with the hope of this Government that a future of peace and prosperity lies before Liberia in which the traditional friendship between the two

nations may find frequent and cordial reaffirmation.

I am, my dear Doctor Lyon, Very sincerely yours,

(Signed) A. W. Mellon, Secretary of the Treasury.

Dr. Ernest Lyon,

Consul General and Special Financial Representative

of the Republic of Liberia in the United States,

Baltimore, Md.

EXHIBIT 28

Senator Smoot's reply in the United States Senate, December 22, 1926, to the statement of certain professors at Columbia University concerning foreign debt settlements

Mr. Smoot. Mr. President, I ask consent of the Senate just for a few moments to make a very brief statement.

The President proceed. Without objection, the Senator will proceed.

Mr. Smoot. Mr. President, the publicity efforts of the professors of economics at Columbia in connection with the settlement of the war debts contain

assumptions which should have correction.

First. It is assumed by the Columbia professors that capacity to pay, as employed by the debt commission, meant the highest amount which could be collected from the debtor nation by complete exhaustion of the debtor's resources. As a matter of fact, capacity to pay in the conception of the commission represented the ability of the debtor nation to pay, taking into consideration all its external and internal obligations and the continued full development of its national life. France's debt agreements with America and England represent only half of what it expects to receive from Germany. Italy has set up a fund into which are paid German reparations and out of which can be paid the British and American debts. The prearmistice Belgian payments are fixed at less than the receipts from Germany on this same account. The debt settlements, particularly in the earlier years, do not interfere with the economic life of the continental nations. It is claimed too heavy a burden was imposed upon England. The settlement of the American debt was a material factor in the stabilization of the British currency. It is significant that by bringing sterling exchange to parity England in paying its adverse international trade balance saves each year much more than the annuity on the American debt. It has also been stated that England has lost more through the coal strike than the entire American debt. These examples simply illustrate the relative financial importance of the settlements, but for some reason every attack on the debt commission finds it necessary to exaggerate the actual financial burden imposed on the debtors.

Second. It is assumed that the debt commission was bound by limitations set by Congress. The debt commission was given the power, without returning to Congress, to make settlements on a 4¼ per cent 25-year basis. No settlements were made on that basis, but in each case the commission negotiated an agreement which it and the representatives of the debtor thought fair, and that particular agreement was approved by Congress. In no case were the limitations in the statute a restriction on negotiations. There was the utmost

flexibility.

Third. It is assumed that generosity did not enter into the negotiations of the commission. It certainly was very lenient to Italy, and it can not be condemned as harsh to France when there is imposed no greater burden on that nation than the collection of the postarmistice indebtedness at 5 per cent interest. The figures show that in the treatment of our half dozen or so relief debtors England imposed a much heavier relative burden than did America in settling for loans made by England at the same time to the same debtors and for the same purposes. French papers admit the Franco-British settlement all things considered, is much more burdensome than the Franco-American settlement. No test of generosity is set up by the Columbia professors, but it is

just assumed America was ungenerous.

Fourth. The Columbia professors complain because all debtors are not treated on an equality. They speak of a settlement of 80 per cent present value with Great Britain and 26 per cent present value with Italy. Do they propose to correct this want of equality by raising the Italian settlement to that of the British, which, of course, would impose a burden impossible of performance by Italy, or do they propose that the British be reduced to 50 per cent and the Italian raised to 50 per cent, which would make an easy settlement for Great Britain and still an impossible settlement for Italy; or do they propose that the British settlement shall be brought down to the Italian 26 per cent, thus imposing no real burden on England at all? If the last is their proposition, then why can not Italy say its 26 per cent should be reduced to zero because we are collecting nothing from another debtor, as, for instance, Armenia? The whole proposition is an absurdity. If it means anything it means complete cancellation. It seems disingenuous to state the professors are against cancellation and still urge a method of settlement of the question which inevitably means cancellation.

Fifth. As their suggestion is understood, it is proposed that the United States go into a joint conference to fix the amount of these debts upon the standard of "equality" and "generosity." They do not state at whose expense generosity is to take place. Of course, not of Columbia University, which enjoys the privilege of exemption from taxation and therefore would feel not at all any cancellation of debts. The whole proposition of the Columbia

professors amounts to a proposed conference between ourselves, a minority of one, and our debtors, all the rest of the proposed conferees. The debtors are to fix how much, if any, of their debts they wish to pay. The standards of "equality" and "generosity" will be applied by the debtors.

Sixth. Like so many good-intentioned people, the Columbia professors, instead of accomplishing the benefits which they seek to confer, are actually doing harm to those they say they would help. What Europe needs is certainty. The French can without question pay the earlier years of the debt settlement and, with a return of economic stability, the later years surely also can be met. What they need is some certainty in their fiscal affairs, which they can only obtain if they make definite the obligations which they have to meet. The pronouncement of the Columbia professors is, as was to be expected, now being used to strengthen the opposition in France to a ratification of the Mellon-Berenger agreement and therefore has become an active factor in the mainte-nance of this very uncertainty from which all Europe is trying desperately to rid itself. The Columbia professors permit their idealism to seek publicity just at this time to the embarrassment of Poincare in the difficult work which lies before him.

Exhibit 29

Letter of Secretary of the Treasury Mellon to President Hibben, of Princeton University, March 15, 1927

March 15, 1927.

MY DEAR PRESIDENT HIBBEN: Your statement and that signed by 116 members of the Princeton University faculty indorsing the statement issued by the faculty of political science at Columbia, and urging the reconsideration and revision of the debt settlements with our former associates in the war, have come to my attention. I recognize, of course, the propriety of a frank expression of opinion on important public questions on the part of those in responsible positions, but I am somewhat surprised that before giving the public the benefits of their conclusions neither the gentlemen of the faculty of Columbia University nor those of the faculty of Princeton University saw fit to make a thorough and first-hand investigation of data available at the Treasury or sought by personal interview to ascertain the views of the American officials who negotiated the settlements. The training of these gentlemen, their standing as economists, historians, and teachers of government, would have led me to believe that they would have conceived it to be their first duty to present a dispassionate analysis of the facts been accounted to present a dispassionate analysis of the facts based on original study rather than to submit their conclusions unsupported by facts.

Moreover, it would not have been amiss for you and your associates to have taken into consideration that one of these agreements has not been ratified and that the inevitable effect of such a pronouncement would be to encourage and strengthen the opposition in foreign countries to such ratification, an encouragement entirely unwarranted by the circumstances in view of the fact that the American people, expressing themselves through their chosen representatives in the House of Representatives, have approved of this agreement and that the debate, when the measure was before the House for consideration, indicated that an overwhelming majority of the Representatives were opposed to more lenient terms. It is highly probable that such expressions of opinion, far from making the adjustment of these outstanding obligations easier, will simply

increase the difficulties of obtaining a better understanding and a ratification of the agreement.

In this connection I can not refrain from pointing out in answer to the plea urging the reopening of all debt settlements, that it is not so long since that all of our soundest economists claimed and rightly claimed that the one prerequisite to the restoration of economic prosperity in the world was an early settlement of these debts between governments. The adoption of the Dawes plan, the ratification of the various agreements between governments providing for payment of this vast unfunded obligation, have, in the course of the last few years, contributed mightily to the progress that has been accomplished. Reopening all of the settlements would, in my judgment, be a step backward and not forward and one calculated to produce discord and confusion rather than to contribute to the eco-

nomic stability and orderly betterment of world prosperity.

In your statement you say that to divorce the financial provisions of the loans from the moral situation in which they were asked for and given is to invent an unreal economic abstraction. By this I take it you mean to indorse the argument advanced by the Columbia faculty that our war advances to our associates were not at the time they were made regarded as business transactions but rather as joint contributions to a common cause. Admitting, of course, that the congressional debates indicate clearly that the Congress was quite willing to loan this money, even on the assumption that there was a considerable element of risk in so far as ultimate recovery was concerned, nevertheless the record indicates beyond dispute that these were loans and not contributions and though not in form in actual effect loans from individual American citizens rather than contributions from the Treasury of the United States. The act providing for these loans authorized the United States Government to sell Liberty bonds to its own people and to invest the proceeds of the sale in the bonds of these foreign governments, the latter bonds to bear the same interest as the Liberty bonds sold and to have the same maturities. What we allowed our associates to do, in effect, was to borrow money in our investment market, but since their credit was not as good as ours, to borrow on the credit of the United States rather than on their own. Looking at the substance rather than the form of the transaction, the situation was no different than if they had actually sold their own bonds in the American market and our Government had indorsed them. Had this course been followed would anyone contend that the sums advanced were intended as contributions to a joint enterprise rather than loans expected to be repaid?

As a corollary to this first proposition it is urged that if these advances were not to be considered contributions as an original measure they ought now to be so considered because our associates were not fighting their own battle alone but ours as well, and that for some months we were unable to put many troops into line. I am not going to attempt a discussion of the military contribution made by the United States to the winning of the war other than to remark that when the crucial period was reached in the spring and summer of 1918 our troops were there. I recognize that there is merit in the contention that the associated governments might well have joined in pooling their resources in a common cause and that even now an argument can be made in favor of writing off debts incurred after our entry into the war to the extent that they were incurred for contributions to a common cause, but, and this is an all-important reservation, there is merit to such an argument only if the proposed adjustment is to be a mutual one and is to be applied to all on a strictly equal basis. This factor, however, is one that seems to have been completely overlooked by the faculties of Columbia and Princeton Universities and by other advocates of debt cancellation urging

the common cause contribution argument.

Early in the war, in order to minimize the dislocation of exchanges and for sound economic reasons, the general principle was established that goods and services purchased by one ally in the country of another ally should be financed by the latter. That is to say, that if France purchased supplies and services in England the British Government would furnish the pounds with which to buy them, and vice versa, when Great Britain bought goods and services in France the French Government would undertake to furnish the francs. As to whether in the latter case the francs were furnished on credit or for cash I do not know, but in the former case the pounds were furnished on credit. When we came into the war we readily agreed to apply this sound principle to our transactions with our associates. That is to say, we agreed to furnish them the dollars with which all their purchases in the United States should be consummated, and, what is more, we agreed to lend them those dollars. This was the origin of these debts. But here is the fact that is not mentioned and which you gentlemen have apparently overlooked. We purchased supplies and services from France and the British Empire by hundreds of millions. They had to be paid for in francs and in pounds. We did not get those francs and pounds on credit—we paid cash for them, except possibly in a few comparatively minor instances. In other words, we paid cash for the goods and services necessary to enable us to make our joint contribution to the common Our associates got the goods and services purchased in this country necessary to enable them to make that part of their joint contribution on credit. Here is the fundamental reason which explains why we ended the war with every one owing us and our owing no We are now urged to cancel these debts because it is alleged that they were incurred in a common cause, but neither abroad nor in this country has it been suggested that if this is to be done we are to be reimbursed the dollars actually expended by us in France and Great Britain so that the goods and services they sold us might constitute their contribution to the common cause.

In this connection one other fact may well be called to your attention. Among the purposes for which we made dollar advances was that of maintaining the franc and the pound at somewhere near their normal values. In other words, we loaned our associates the dollars with which to purchase bills on London and Paris and so permit them to peg the exchanges. When we were obliged to purchase francs and sterling for our own uses in the Paris and London markets, we did so at the artificial prices maintained by the use of

the very funds we had loaned. I have no desire to emphasize this point. I mention it, together with the situation above described, as factors which had to be considered by those charged with the responsibility of negotiating the settlements on behalf of the American Government, and which, with other important ones, could have been readily ascertained by those undertaking to advise our people, had they availed themselves of the opportunity which would have

been gladly afforded them to ascertain all of the facts.

Before leaving the question of the purposes for which the debts were incurred may I remind you that I have already had occasion to point out that the present value of these debt settlements at 5 per cent, a rate less than most of the debtor nations now have to pay for money, is, except in the case of Great Britain, either less than or approximately the same as the amounts borrowed after the armistice. France's after-war indebtedness with interest amounts to \$1,655,000,000; the Mellon-Berenger settlement has a present value of \$1,680,000,000. Belgium's post-armistice borrowings with interest were \$258,000,000, and the present value of the settlement is \$192,000,000. The post-armistice indebtedness of Italy with interest is \$800,000,000, and the present value of its debt settlement is \$426,000,000. The principal of Serbia's post-armistice indebtedness aggregates \$16,175,000, and the present value of its debt settlement is \$15,919,000. The loans to Finland, Estonia, Latvia, Lithuania, Poland, Czechoslovakia, Hungary, Austria, and Rumania were all

made after the armistice.

The Columbia professors criticized capacity to pay as a formula difficult, if not impossible, of just application, a criticism I understand you indorse. But no other formula is suggested. It is obvious that in the settlement of these huge debts, the burden of which must be borne either by foreign taxpayers or by our own, it was essential that the negotiations must be based on some guiding principle if justice was to be done between all parties; that is to say, not only as between creditor and debtor, but as between debtors. Frankly, I know of no fairer formula than that of capacity to pay generously applied. To ask a debtor nation to pay substantially less than it is able to without undue burden on its people is to do an injustice to our own taxpayers; while to ask a foreign debtor to pay more than its capacity, is to be guilty of an act of injustice such as I can assure you can not be charged against us. Apparently you would have all debtors treated on an equality. Does this mean that the Italian settlement should be raised to a point where it will correspond to the British, which, of course, would impose a burden impossible of performance by Italy, or do you propose that the British be reduced to 50 per cent and the Italian raised to 50 per cent, which would make an easy settlement for Great Britain and a still impossible settlement for Italy? Or do you propose that the British settlement shall be brought down to the Italian 26 per cent, thus imposing no real burden on England at all?

You say that "We do not desire to impose tremendous burdens of taxation for the next two generations on friendly countries." Are you quite sure that this is an accurate statement of the facts? In

estimating the debtor's capacity to pay without inflicting such a sacrifice as would cause a lowering of its standard of living, only incidental consideration was given to the reparation payments to be received by the debtor countries from Germany. Now, the fact is that all of our principal debtors [except Great Britain] are already receiving from Germany more than enough to pay their debts to the United States; and France and Italy, with the exception of this year in the case of the latter, are receiving from the same source more

than enough to pay their debts to Great Britain also.

France in the year 1926-27 will receive from Germany approximately \$176,000,000. Under the agreements with Great Britain and with the United States, France will pay \$30,000,000 to us and some \$71,000,000 to Great Britain, leaving to France a balance of \$75,000,-000. In 1927–28 that balance will grow to \$108,000,000. In 1928–29, in spite of the fact that the payment to Great Britain rises to \$85,-000,000, the balance available to France will amount that year to \$186,000,000; and in 1930, after meeting her obligations to the United States and to Great Britain, there will be a balance from reparation payments of \$237,000,000. Italy is paying us this year \$5,000,000 and to Great Britain \$19,000,000. They will receive from Germany \$22,000,000, which is just \$2,000,000 less than is necessary to meet their obligations to Great Britain and the United States. But in 1929 German reparations will have risen to \$45,000,000, leaving to Italy a balance, after her payments as debtor, of \$21,000,000. And even in 1936, when her payments to us will amount to \$16,000,000, and to Great Britain approximately \$20,000,000, those two amounts will still fall short by \$15,000,000 of the sums received from Germany.

Belgium this year will receive from Germany \$16,000,000 more than she will pay to other countries; in 1927-28, \$18,000,000 more; in 1929-30, \$27,000,000 more. Yugoslavia will receive this year \$11,000,000 more than they will have to pay, and next year \$13,000,000 more. All of the other powers that owe us money will, in the aggregate, receive this year \$3,000,000 less than they have to pay, but by

1929 will be receiving \$3,000,000 more than they have to pay.

Finally, we come to Great Britain. Under the agreements Great Britain will receive from France approximately \$71,000,000 this year; from Italy, approximately \$19,000,000; from Germany, approximately \$72,000,000; and will pay us \$160,000,000. Or, in other words, Great Britain will receive this year from her debtors \$2,000,000 more than she pays us. Next year Great Britain will receive from France \$69,000,000; from Italy, \$19,000,000; from Germany, \$87,000,000; or a total of \$175,000,000. Great Britain will pay us \$160,000,000, leaving a balance of \$15,000,000. In 1928–29 Great Britain will receive from France \$85,000,000; from Italy, \$19,000,000; from Germany \$127,000,000; or a total of \$231,000,000. Great Britain will pay us \$161,000,000, making a credit balance of \$70,000,000. It is true that in the past two years Great Britain has received about \$100,000,000 from Germany, France, and Italy less than she has paid to the United States, but it is equally true that from this year on Great Britain every year will receive from her debtors a substantial

¹ Inadvertently omitted in statement as given to the press, March, 15, 1927. See p. 334.

amount more than she will pay to us, so that her American payments will not constitute a drain upon her own economic resources.

It is true that Great Britain has agreed not to accept more from her debtors than the sums which when added to reparation payments will equal those which she pays the United States. But even taking this into consideration, it is obvious that your statement that the debt agreements which we have made impose a tremendous burden of taxation for the next two generations on friendly countries is not accurate, since the sums paid us will not come from taxation but will be more than met by the payments to be exacted from Germany.

It must also be obvious that if the amounts to be paid by all our debtors are to be reduced and a corresponding reduction is to be made in the amount of reparations to be paid by Germany the net effect of this change will be to transfer the burden of reparation payments from the shoulders of the German taxpayer to those of the American

taxpayer.

Finally, the joint faculties of Columbia and Princeton urge the American people to reconsider the debt settlements with allied countries "because of the growing odium with which this country is coming to be regarded by our European associates." I doubt whether European nations dislike us as much as some people tell us they do. But I know this, that if they do, the cancellation of that part of their debts which has not already been canceled will not of itself change their dislike into affection. Neither in international relations any more than in private life is affection a purchasable commodity, while my observation and reading of history lead me to conclude that a nation is hardly likely to deserve and maintain the respect of other

No one can insure the future; but given normal conditions, it is believed a true balance has been held between the duty of the debt commission to the American taxpayer and fairness toward those nations to which was extended aid during and after the war. The debts have not been canceled, but excessive demands have not been made. Certainly the debt settlements can not become too heavy a load in the next few years. In the future, with peace and the development of trade internally and externally, it is not too much to expect that this will be equally true of the later years also. The outstanding fact is that these debts have been settled. A fair trial can now be had, not on theory, but in practice, and a reopening of the whole question at the present time would do more to interrupt the steady progress achieved since settlement than might be gained from any ultimate minor adjustments that can be effected.

Very sincerely yours,

A. W. Mellon, Secretary of the Treasury.

Dr. John Grier Hibben,
President Princeton University,
Princeton, New Jersey.

nations by sacrificing its own just claims.

Ехнівіт 30

Note from the British Government, dated May 2, 1927, commenting on letter of the Secretary of the Treasury to President Hibben, and reply of the Secretary of State thereto

British Embassy, Washington, D. C., May 2, 1927.

Hon. Frank B. Kellogg,

Secretary of State of the United States,

Washington, D. C.

SIR: The attention of His Majesty's Government has been drawn to the letter on allied war debts addressed to Prof. John Grier Hibben, president of Princeton University, by Mr. Mellon, Secretary of the United States Treasury, which was published on March 17. So far as this letter deals with matters of domestic controversy, His Majesty's Government have of course no desire to offer any comment upon it. But the letter also contains certain specific references to the position of Great Britain; and His Majesty's Government feel bound to point out that on points of cardinal importance these statements do not correspond with the facts as known to His Majesty's Government. His Majesty's Government feel that in justice to themselves and in order that public opinion in both countries should have a fair opportunity of judging the position, it is essential that they should frankly bring such points to the attention of the United States Government.

2. In the first place, Mr. Mellon states that the United States "agreed to furnish the Allies dollars with which all their purchases in the United States should be consummated, and what is more, we agreed to lend them these dollars"; but "when the United States purchased supplies and services from France and the British Empire," they "did not get these francs and pounds on credit; they paid cash." The United States "are now urged to cancel these debts because it is alleged that they were incurred in the common cause, but neither abroad nor in the United States has it been suggested that if this is to be done the United States are to be reimbursed the dollars actually expended by us in France and Great Britain."

This statement implies that the United States Government lent the British Government all the dollars required to purchase supplies in America and that, over and above these loans, they paid dollars to Great Britain for the services and supplies they required from the British Empire and that these dollars were retained by His Majesty's Government for their own purposes. Such, of course, is not the case. All the dollar payments made by the United States for their sterling requirements in Great Britain—which though considerable were of course smaller in amount than the war loans to the United Kingdom—were taken into account in fixing the total amount of the war loans advanced to Great Britain and were applied directly to the purchase of supplies in America or to the repayment of debt. The arrangements made are clearly and concisely stated in an article published in "Foreign Affairs" (April, 1925) by Mr. Rathbone, who was during the war Assistant Secretary of the United States Treasury.

Mr. Rathbone's explanation was as follows:

For its own war purposes in Great Britain, France, and Italy, the United States did not borrow pounds or francs or lire. Our Treasury was obliged to procure these currencies for the use of our Army abroad. We bought pounds, francs, and lire from the Governments of Great Britain, France, and Italy, and made payment therefor in dollars here. The dollars thus obtained by Great Britain, France, and Italy were applied by them toward the cost of their war purchases here, and thus the amount of the dollar loans required by these countries from our Treasury was diminished in a corresponding sum.

It will be seen that the United States Government did not lend the whole of the money required for British purchases in America, but that the dollars received from the United States Treasury in payment of sterling provided by Great Britain were used to cover a corresponding part of Great Britain's dollar requirements, and only the net dollar requirements were covered by loans from the United States Government.

This arrangement was obviously equitable and satisfactory to both parties, and was in fact originally suggested by the United States Government in a letter dated the 3rd of December, 1917, from Mr. Leffingwell, then Assistant Secretary of the United States Treasury, to the British Treasury representative in Washington, which includes the following paragraph:

I assume that your Government will use the dollar fund thus received for meeting its dollar requirements for purchases here and would therefore reduce correspondingly its requests for dollar advances from the United States Treasury.

The dollar payments to Great Britain were thus regularly applied to reduce the dollar advances to Great Britain, so long as the latter continued. When they ceased in 1919, the dollar payments by the United States Government were utilized to reduce the debt incurred by Great Britain. The statement made in Mr. Mellon's letter on this point appears to His Majesty's Government to be likely to give a very erroneous impression of the facts.

3. His Majesty's Government now pass to Mr. Mellon's contention that the payments made to the United States Government in respect of the British war debt impose no burden on the British taxpayer.

Mr. Mellon states that "all our principal debtors are already receiving from Germany more than enough to pay their debts to the United States." So far as Great Britain is concerned this statement is incorrect. The receipts of Great Britain during the financial year 1926–27 from Germany on account of reparations represent approximately one-quarter of the payments made by His Majesty's Government to the United States Government, and their prospective reparation receipts during the present financial year 1927–28 (assuming that they are transferred in full) will fall substantially below one-half of the payments due to be made to the United States. Even if the receipts from Germany on account of army costs (which represent a partial reimbursement of the expenditure incurred by His Majesty's Government on the maintenance of their forces) and on account of the Belgian war debt (which represents a payment on behalf of Belgium) are included, the total receipts of Great Britain from Germany in either of these years will not exceed one-half of her payments to the United States. There can be no dispute as to the facts; the figures are published by the agent general for

reparation payments and are fully available to the United States

Treasury.

4. When he comes later to deal with the position of Great Britain, Mr. Mellon does not in fact compare British receipts from Germany alone with British payments to the United States Government; he compares the total receipts of Great Britain from reparations and interallied debts, together with the payments due by her to the United States Government. He gives figures purporting to show that Great Britain will receive \$2,000,000 (£412,000) more this year than she pays to the United States; \$15,000,000 (£3,090,000) more next year and \$70,000,000 (£14,403,000) more in 1928-29. While he admits that "in the past two years Great Britain has received about 100 million dollars (£20,576,000) from Germany, France, and Italy less than she has paid to the United States," he adds that "it is equally true that, from this year on, Great Britain will, every year, receive from her debtors a substantial amount more than she will pay to us, so that her American payments will not constitute a drain upon her own economic resources."

5. This statement is also inaccurate both as regards the past and

as regards the future.

From the 1st of April, 1919, to the 31st of December, 1926, Great Britain has paid the sum of \$828½ millions or £170½ million in respect of the debt to the United States Government, whereas the sums received by Great Britain on account of reparation, Belgian war debt, and allied war debts up to the same date amount to £41 millions (\$200 millions) leaving a deficit of £129½ millions (\$628½ millions).

There seems no special reason to select the past two years only, as is done in Mr. Mellon's letter, but the position as regards this period is that during the first two years of the operation of the Dawes plan (1924–25 and 1925–26) the receipts of this country from reparation (including Belgian war debt) and allied war debts together fell short of British payments to the United States Govern-

ment by approximately £50,000,000 (\$243,000,000).

6. As regards the financial year 1926-27, the share of the United Kingdom in the third Dawes plan annuity in respect of reparation and Belgian war debt amounts to £12 millions and the receipts from interallied war debts to £8½ millions, or a total of £20½ millions, as against the payment due to the United States Government of \$33 millions. During the following year (1927-28) the share of the United Kingdom in the fourth Dawes annuity in respect of the Belgian war debt and reparation should amount to £141/4 millions and the receipts from interallied war debts to £10½ millions, or a total of £24% millions, as against the payment of £33 millions to the United States. The share of the United Kingdom in the fifth and subsequent Dawes annuities (i. e., after the 1st of September, 1928) for Belgian war debt and reparation should amount to £22,-400,000, and this, together with the payments from interallied war debts (assuming the French war debt agreement to have been ratified and neglecting past deficits in British receipts as compared with payments) would be sufficient to cover the current payments due to the United States Government. Whether the payments from the Dawes annuities included in the above calculations will, in fact. be received depends, of course, upon whether it is found possible to

transfer the full amounts provided for by the Dawes plan.

7. But even if the full Dawes payments continue to be received for 60 years from now onward, the present value of the receipts of Great Britain from reparation and allied war debts together would be less than that of the payments she is obligated to make to the United States Government on account of the British war debt, assuming interest at 5 per cent to be added to payments and receipts in the past, and future payments and receipts to be discounted at the same rate.

8. It is quite true that His Majesty's Government have frequently declared that their policy is to recover such a sum, in respect of their war loans to the Allies as, with the reparation receipts of Great Britain, will suffice to cover the annual payments which they have to make to the United States, but this situation has not yet been reached, and up to the present the British taxpayer has had to find the greater part of the payments to the United States from his own resources, even after applying all receipts from reparations and interallied debts to this purpose, and using none of these receipts as a set-off against the interest which has to be paid on the loans raised in Great Britain out of which advances were made to the Allies. In no circumstances will Great Britain receive from reparations and interallied war debts, taken together, more than she pays to America. The policy of His Majesty's Government on this subject has been repeatedly declared. It is not their desire to retain for their country anything out of receipts from reparations and interallied war debts. In the event of their receipts from interallied war debts and reparations exceeding the payments made by them to the United States Government, they have undertaken to reduce, proportionately, the payments due to be made to Great Britain in respect of interallied war indebtedness and a provision to this effect appears in the various war-debt funding agreements, which His Majesty's Government have signed.

9. It is not clear on what basis the calculations cited by Mr. Mellon have been made, but it appears probable that error has arisen on the

following points:

(a) Receipts from Germany.—The figures mentioned by Mr. Mellon appear to relate to the total receipts of the British Empire from the Dawes annuities. But these include receipts in respect of the costs of occupation as well as in respect of Belgian war debt and reparation. The receipts in respect of costs of occupation represent a partial reimbursement of expenditure incurred by Great Britain; they are thus not available to enable payments to be made to the United States without imposing a burden on Great Britain and must be left out of account for the purpose of the present calculation. Further, the British Empire reparation receipts have to be distributed between Great Britain and other parts of the empire, the share of Great Britain having been agreed at 86.85 per cent of the total. The balance is not received by the British Treasury.

(b) Receipts from France.—A more important error is contained in the figures given by Mr. Mellon of the receipts of Great Britain from France. These appear to include the sums which were due by the Bank of France to the Bank of England in repayment of an

advance made during the war. This loan was a private transaction and is not an intergovernmental debt. The payments are made to the Bank of England and not one penny thereof accrues to the British Treasury or the British Government. They are thus entirely irrelevant to the question of the extent to which the British taxpayer can meet payments to the United States Government out of receipts from reparation and allied war debts.

It should be added that while the British taxpayer receives nothing from this commercial debt of the Bank of France he has to meet very large market debts incurred by the British Treasury in the United States before the United States Government entered the war. Since April 1, 1919, the British taxpayer has paid \$680 millions or £140 millions, on this head, over and above the payments

made to the United States Government.

o 10. These facts and figures appear to His Majesty's Government sufficiently to controvert the statement put forward by Mr. Mellon that the payments made to the United States Government in respect of the British war debt will not constitute a drain on British economic resources. But much more might be said. It must be remembered that, in addition to paying their own debts to the United States, the British people are sustaining the full charge for the advances made by His Majesty's Government to the allied governments to enable them to finance the purchase of necessary commodities during the war not only in Great Britain but also in neutral countries. The capital sums lent for this purpose amounted to a net total of about £1,350 millions (\$6,600 millions), which, with interest accrued during the war period, amounted on July 1, 1919, to over £1,450 millions (\$7,000 millions), or nearly double the debt which His Majesty's Government had themselves contracted at that date with the United States Government.

This amount was borrowed by the British Government from its own nationals, and in respect of this debt the British taxpayer has had to pay interest at over 5 per cent each year since, making a total annual payment of £72½ millions which will continue until the debt is paid off by further and additional contributions from British taxpayers. No relief from this burden can be looked for from receipts from reparation and allied war debts, for in no case will these receipts amount to a greater total than that of British debt payments

to the United States Government.

11. Whereas the United States Government is receiving from Germany a share of the Dawes annuities estimated to cover its reparation claims in full, and at the same time obtain from Great Britain repayment, with interest at 3 per cent, of the full amount of war loans it advanced to Great Britain, Great Britain will retain for herself nothing of any payments she receives in respect either of reparations or of interallied war debts, but will apply all her receipts toward part payment of her liabilities to the United States. Any balance that remains she will pay out of her own resources, and in any case she will have to support the entire burden of her war losses and of the war loans she herself made to her Allies.

12. His Majesty's Government have set out these considerations in no contentious or controversial spirit. On the contrary, their desire is to maintain and to promote a friendly understanding between the two great English-speaking nations, on whose cooperation great

issues for the peace and progress of the world depend. They view with great misgiving the divergence of opinion and the estrangement of sentiment which is growing up in regard to these war obligations. It appears to them to be the task of British and of American statesmen to do what can be done to alleviate this difference of view by setting out frankly and fairly the facts of the case and the policy adopted on either side. But the controversy can only be intensified if public opinion in America is guided by statements of facts in regard to their European debtors which to those

debtors appear inaccurate and misleading.

It is for this reason that His Majesty's Government regret that there should have been issued, under the authority of the Secretary of the United States Treasury, a series of statements in regard to Great Britain which for the reasons set out above appear to them not to represent accurately or completely the facts. They trust that the United States Government will take steps to remove the unfortunate impression that has been created by the issue of this statement. The position and policy of the British Government in regard to these international payments' is well known and the records are easily available; but if at any time further information is desired by the United States Treasury, His Majesty's Government will be happy to furnish it.

I have the honor to be, with the highest consideration, sir, your

most obedient, humble servant. (For the Ambassador.)

(Signed)

H. G. CHILTON.

May 4, 1927.

His Excellency the Right Honorable

Sir Esme Howard, G. C. M. G., K. C. B., C. V. O.,

Ambassador of Great Britain.

Excellency: I have the honor to acknowledge the receipt of Mr. Chilton's note of May 2, 1927, in which he communicates to the Government of the United States the comments of the British Government on certain statements contained in a letter dated March 15, 1927, from Mr. Mellon, the Secretary of the Treasury of the United States, to Mr. Hibben, the president of Princeton University.

The Government of the United States regards the correspondence between Mr. Mellon and Mr. Hibben as a purely domestic discussion, and does not desire to engage in any formal diplomatic exchanges

upon the subject.

Accept, Excellency, the renewed assurances of my highest consideration.

Frank B. Kellogg.

Ехнівіт 31

Statement of Secretary of the Treasury Mellon commenting on the British note to the State Department (press release, May 5, 1927)

The Treasury Department has no desire to enter into a controversy with the British Government on the subject of allied war debts,

but inasmuch as the British Government, in an official note to the American State Department, has seen fit to challenge the facts and figures contained in a letter addressed by the American Secretary of the Treasury to the president of Princeton University, the Treasury deems it its duty to present the facts as it knows them, and

to endeavor to explain existing differences.

It should be noted at the outset that the letter of the Secretary of the Treasury to President Hibben was in answer to a statement put out by members of the faculty of Princeton University urging a reconsideration of the debt settlements and was directed specifically to their arguments. It was not intended as a communication, direct or indirect, to the British Government, and that Government was referred to only as an incident to the general thesis therein set forth.

It should be noted in the second place that the figures in the British note are apparently used in a technical accounting sense, so that, for instance, the term "allied war debts" excludes debts for war stocks. Similarly, payments received from Germany are used in the most strictly limited sense, and do not include such items as

receipts on account of army of occupation.

While not admitting it, the British Government's note does not deny that the sums specified in my letter were actually paid by the people of France, Germany, and Italy, but says in substance that some of the sums paid accrued to the benefit of the Bank of England, others to the dominions, and apparently from our reading of their figures such items as payment for war stocks are not considered by them as accruing to the benefit of the exchequer on account of war debts. This is the real cause of the apparent disagreement as to facts. There is no basis of comparison when, for instance, payments on account of war debts, as used by the American Treasury, include the payments on account of war stocks sold, but such an item is not included by the British under the head of war-debt payments. Again, there is bound to be disagreement when the American Treasury Department, in discussing payments received from Germany, includes all payments, while the British Government in answer confines itself to payments strictly on account of reparations and Belgian war debt. Under such circumstances there is not a disagreement as to facts; there is simply a failure to join issue.

But even these differences of interpretation are material only in respect of the period prior to September 1, 1928. The British Government admits that, beginning on that date, assuming that the French agreement is ratified, it will receive from its own debtors and from Germany sums "sufficient to cover the current payments due to the United States Government." This, it should be noted, is the principal point made in the letter of the Secretary of the Treasury to President Hibben, and the accuracy of this point is now officially confirmed by the British Government.

The first statement to which the British Government takes exception is one advanced by me in reply to the argument that the loans made by the American Government during the war should be considered as contributions to a common cause, in which I pointed out that there was merit in such contention only if the proposed adjustment was a mutual one and to be applied on a strictly equal basis between us and our debtor nations. I pointed out that the dollars with which goods and services were purchased in this country were furnished to our associates on credit, whereas the pounds with which we purchased goods and services in Great Britain were paid for in cash. I then went on to say:

In other words, we paid cash for the goods and services necessary to enable us to make our joint contribution to the common cause. Our associates got the goods and services purchased in this country necessary to enable them to make that part of their joint contribution on credit. Here is the fundamental reason which explains why we ended the war with everyone owing us and our owing no one. We are now urged to cancel these debts because it is alleged that they were incurred in a common cause, but neither abroad nor in this country has it been suggested that if this is to be done we are to be reimbursed the dollars actually expended by us in France and Great Britain so that the goods and services they sold us might constitute their contribution to the common cause.

This the British Government does not deny; that we paid cash for goods and services obtained in Great Britain and that for the most part they received goods and services in this country on credit; but they say this is misleading because they used the dollars purchased by us in Great Britain for further purchases in this country. The point seems to me immaterial. The dollars they received from the American Government increased their available cash resources, while the promissory notes we received did not increase our available cash resources.

For the purchases made by Great Britain in the United States dollars were furnished by the American Government by borrowing from its own citizens, the British Government giving its obligations to the American Government for the equivalent. For purchases made by the American Government in Great Britain the United States Government did not borrow pounds from the British Government and give its obligation to the British Government, but borrowed dollars from its own citizens with which to purchase the pounds and actually paid cash to Great Britain. Had the transactions been identical in form the British Government would now hold obligations of the American Government to cover purchases made in Great Britain just as the American Government holds obligations of the British Government for purchases made in America, and obviously cancellation could not be urged on a one-sided basis. The fact that the cash employed in purchasing pounds was borrowed from American citizens and not from the British Government is the distinguishing difference, and any program of cancellation which does not allow for this difference gives the United States no credit on the amount of its war debt for purchases made in Great Britain and other countries.

The British note refers to the statement in my letter to President Hibben that "all our principal debtors are already receiving from Germany more than enough to pay their debts to the United States." The Princeton and Columbia professors had stated that "we do not desire to impose tremendous burdens of taxation for the next two generations on friendly countries." My letter pointed out that in reaching the debt settlements based on the debtors' capacity to pay, only incidental consideration was given to the reparation payments to be received by the debtor countries from Germany. In other

words, I pointed out that we endeavored to make settlements which the debtors could meet from their own resources without too serious a burden on their economic life. We have always claimed and claim now that the debts due us are in no way connected with German reparations. I then went on to point out that it now appears that all of our principal debtors are already receiving from Germany more than enough to pay their debts to the United States. There was no intention to include Great Britain in the statement that enough was received from Germany alone. The British situation I covered separately later. That sentence as originally drafted contained the words "except Great Britain," but these words in the final copy were inadvertently omitted. The error was an obvious one and was corrected by the text immediately following. It is not believed that any injustice to Great Britain has resulted or that the British Government could have been misled in view of the fact that on the page next following Great Britain's position is segregated and treated separately from that of our other debtors, and in the case of Great Britain we enumerated specifically the payments to be received, stating that they will be received not only from Germany but from France and Italy as well. I said:

Finally, we come to Great Britain. Under the agreements Great Britain will receive from France approximately \$71,000,000 this year; from Italy approximately \$19,000,000; from Germany approximately \$72,000,000, and will pay us \$160,000,000.

In the light of this very clear and definite statement, it is rather surprising that the British Government should lay stress on what the context showed to be a typographical error, immediately corrected, and go to such length to disprove a statement which was already completely covered.

The British Government also questions certain figures given as to payments received by Great Britain from France, Germany, and Italy. These figures were taken from the attached table showing the estimated payments and receipts of Great Britain during a 12-year period. The figures are inclusive figures and are derived

from the best sources available to the Treasury.

I do not understand that the British Government challenges the accuracy of these inclusive figures in so far as they represent amounts paid and to be paid by the peoples of Germany, Italy, and France to Great Britain, but that it contends that all of these sums will not inure to the benefit of the British Treasury and therefore can not be held to relieve the British taxpayer directly, though they unquestionably add materially to British economic resources. Even so, it is not understood why the British Government apparently fails to include in its figures the payments made by the French on the debt incurred in respect of war stocks sold. From our standpoint the amount paid this year by the French Government on account of the \$400,000,000 of supplies sold the French Government after the war constitutes a payment on account of war debts beneficial to the American Treasury.

In so far as the payments from the Bank of France to the Bank of England were concerned they were included in the figures set out in the table, because in the report presented by M. Clementel, the French Finance Minister, in 1924, known as the "Inventaire de

la Situation Financiere de la France au Debut de la Treizieme Legislature," the statement is made that the Bank of France was simply acting as an intermediary and that the loan was made to the Bank of France for the benefit of the French Government. Moreover, the published report of the Finance Commission of the French Chamber of Deputies indicates that the 1927 budget of the French Government includes an item of 1,200,000,000 francs to be paid to the Bank of England under the head of reimbursements of foreign commercial debts which the Treasury must meet in 1927. In this connection, carrying as it does the implication that no Government was involved, the statement of the British note "that this loan was a private transaction and is not an intergovernmenal debt" is not strictly accurate. It was in the light of these facts and in the absence of any official statement as to the responsibility of the British Government to the Bank of England that these payments were included in my statement of international payments on account of war debts. If the British Government was obligated to indemnify the Bank of England, the payments would serve to reduce a contingent liability which if not paid by France would become an added burden to the British taxpayer.

But irrespective of the application of the large payments which Great Britain has received and will receive this year from the Governments of Germany, France, and Italy, I desire to point out that the Columbia and Princeton professors had claimed that the payments to this country would impose a tremendous burden of taxation on friendly countries for the next two generations. This is the statement which I challenged. The note of the British Government makes it entirely clear that I was correct in challenging the accuracy of that statement, for whatever differences there may be as to the payments to be received and made by Great Britain in the years 1926 and 1927, the British Government admits that after the 1st of September, 1928, it will receive from its debtors enough to cover current payments due to the United States Government, assuming

the agreement with France is ratified.

The two points most stressed by the advocates of debt cancellation are that capacity to pay is not a fair basis of settlement and that the agreements that have been negotiated will impose on those debtors with whom we were associated in the war a heavy burden over a very long period of time. What I desired to emphasize in the letter to President Hibben was that there could be no fairer measuring stick than capacity to pay liberally interpreted, and then to bring out the all-important fact, apparently overlooked, that some of our debtors have already reached the point, and others are about to reach it, where, taking into consideration all payments on account of war debts and war indemnities, our principal debtors are receiving or will receive more than they pay us. In other words, in the near future balances on international payments resulting directly from war debts or Dawes payments will be in favor of our principal debtors. The purpose of the Hibben letter was to make this clear to the American people.

I have in this statement confined myself to answering the criticisms of the Hibben letter contained in the British note. It seems

to me wholly undesirable to enlarge the field of possible differences by commenting on other phases of the British note, and the failure to do so should not be interpreted as an agreement with all of the views therein set forth. It seems to me, however, that the reference to the share of the Dawes annuities to be received by the United States, "estimated to cover its reparation claims in full," is rather unfortunate in view of the very limited claim presented by the United States on account of reparations as contrasted with those presented by our associates in the war. The payments on account of reparations which the British Government is receiving are based in part on claims, such as pensions and separation allowances, of a character not included by the United States in its reparation bill.

I have no desire to comment on the statement of the policy enunciated in the British note to the effect that Great Britain will retain for herself nothing of any payments she receives in respect of either reparations or interallied war debts, but will apply all of her receipts toward payment of her liabilities to the United States. By implication this means that should the United States further reduce British obligations to the United States the British Government would cancel a like amount of obligations due to it from its debtors. It is very obvious that the British Government would neither lose nor gain in such a transaction. The United States Government is, however, in a very different position. The British Government is both creditor and debtor. The United States Government is a creditor only, and every dollar of debt canceled by the United States represents an increase by just that amount of the war burden borne by the American taxpaver.

Receipts and payments of Great Britain during 12-year period, 1924-1936

[In thousands of dollars]

· · · · · · · · · · · · · · · · · · ·	Sums to	be receive	d from—		Sums to	Surp	lus—
Years	France 1	Italy 2	Ger- many	Grand total of receipts	by Great Britain to the United States	Of payments	Avail- able for Great Britain
1924-25 1925-26 1926-27 1927-28 1928-39 1929-20 1930-31 1931-32 1931-32 1932-33 1933-34 1934-35	58, 282 50, 369 71, 052 69, 348 85, 165 32, 363 60, 832 60, 832 60, 832 60, 832 60, 832 60, 832	9, 733 19, 466 19, 466 19, 466 19, 466 19, 466 20, 041 20, 041 20, 041 20, 041	45, 487 56, 782 72, 479' 87, 141 127, 471 125, 142 124, 118 125, 175 125, 815 125, 815 128, 912 128, 912	103, 769 116, 884 162, 997 175, 955 232, 102 176, 925 204, 416 205, 473 206, 688 209, 785 209, 785	159, 965 160, 260 160, 525 159, 775 160, 995 160, 185 160, 360 159, 520 171, 500 183, 340 182, 220 181, 100	56, 196 43, 376	2, 47: 16, 18: 71, 10: 16, 78: 44, 05: 45, 95: 35, 18:

Includes payments by France under Churchill-Caillaux agreement, on account of advances of Bank of England less gold to be returned, and on account of war stocks debt.
 Includes payments by Italy on war debt less gold to be returned.
 Includes all receipts from Germany under Dawes plan.

PROHIBITION AND CUSTOMS

Ехнівіт 32

Letter of the Secretary of the Treasury to the President of the Senate concerning the denaturization of industrial alcohol, January 11. 1927

The President of the Senate.

Sir: In response to Senate Resolution No. 311 of January 4, 1927, I have the honor to forward herewith copies of the laws pertaining to the denaturization of industrial alcohol for the purpose of rendering it unfit for beverage purposes, copies of all existing regulations issued for the purpose of making these laws effective, and copies of all the formulæ now in effect, which have been issued for the same purpose. These are found in Treasury Department Regulations 61, Appendix to Regulations 61, and attached Treasury Decisions, marked "Exhibit A."

There is also enclosed a copy of the official report made by Doctor Doran, head of the technical division, on this subject, dated Septem-

ber 3, 1926, marked "Exhibit B."

Thorough search of the files and questioning of the entire staff has failed to find the existence of any correspondence on this subject between the department and Wayne B. Wheeler, or any other member of the Anti-Saloon League of America, with the exception of the attached copy of telegram purporting to come from an official of the Anti-Saloon League, marked "Exhibit C."

On account of the recent publicity regarding deaths accredited to the use of industrial alcohol as a beverage, particularly in New York City, the department has asked for an official report from Commissioner Louis I. Harris, department of health, city of New York. His reply, dated January 6, 1927, was received to-day and is attached and marked "Exhibit D."

On the subject of denatured alcohol, I might set forth the situation as it has been presented to the Treasury. In aid of industry, Congress in 1906 first provided for denatured alcohol rendered unfit for beverage use by a denaturant consisting of "wood alcohol or other suitable ingredient." By section 10 of Title III of the national prohibition act it is required that the denaturing material shall be such "as to render the alcohol or any compound in which it is authorized to be used unfit for use as an intoxicating beverage." Under section 13 of the same title the Commissioner of Internal Revenue in the Treasury is required to issue regulations in respect to nonbeverage alcohol so as to put "industries using such alcohol as a chemical raw material or for other lawful purpose upon the highest possible plane of scientific and commercial efficiency consistent with the interests of the Government, and which shall insure an ample supply of such alcohol and promote its use in scientific research and the development of fuels, dyes, and other lawful products."

It will be seen from these two provisions of the law that the Treasury is charged with the duty of (1) making industrial alcohol unfit for use as an intoxicating beverage and (2) making such alcohol available to the freest extent to industry. These two duties require a denaturant having these characteristics: (1) That in its original mixture the denatured alcohol shall be unfit for beverage purposes; (2) that the denaturant shall be such that it can not be easily removed from the mixture and the treated product made fit for beverage purposes; (3) that the denaturant shall not interfere with

the use of alcohol for industrial purposes.

The simplest denaturant meeting these requirements is wood alcohol as specified in the original law. The denaturing grade of wood alcohol has a definite and disagreeable taste and odor. It boils at a temperature only slightly lower than that at which ethyl alcohol boils and therefore the denaturant is difficult to remove and the taste and smell continue in the treated product. Wood alcohol is so closely allied chemically with ethyl alcohol that it can be used as a denaturant for alcohol for industrial purposes without interfering with chemical processes. It is for these reasons that wood alcohol continues to be the common denaturant for industrial alcohol not only in the United States but throughout the world and for many years.

Since denatured alcohol for industrial purposes was first authorized by Congress over twenty years ago, the Treasury has been continuously working towards an improvement in denaturing formulae. With the passage of the prohibition act and the possibility of illegal diversion of industrial alcohol into beverage channels, this research work for less dangerous formulae was increased, but the Treasury and scientific research in industry have not yet discovered an effective denaturant less harmful than wood alcohol which both meets the three requirements mentioned and is available for wide industrial

use.

Wood alcohol of denaturing grade carries with it its characteristic taste and smell in the original mixture or in the treated product, and therefore serves as notice and a warning that the product is not a beverage. In effect, wood alcohol as a denaturant labels the treated product to anyone attempting to drink it as dangerous, and therefore constitutes the most effective means of accomplishing the requirements of section 10 of Title III of the national prohibition act that the denatured alcohol shall be unfit for use as an intoxicating beverage.

The output of industrial alcohol in the United States last year was 105 million gallons. The dye, artificial silk, paint, etc., industries, as evidenced by their communications to the Treasury (copies of which are attached marked "Exhibit E"), feel that to remove wood alcohol as a denaturant in the present state of scientific knowledge would destroy them and would render impossible the duty imposed on the Treasury by section 13 of Title III of the national prohibition act requiring the Commissioner of Internal Revenue to promote such

industry.

The Treasury does not wish to use dangerous substances as denaturants, but Congress has imposed upon the Treasury the duty of specifying an effective denaturant readily available to industry. An effective denaturant not harmful if used for beverage purposes has not yet been found, although research is continued. The Treasury

feels, then, that it has not the discretion, under existing law, to abandon an effective denaturant in favor of one not harmful but ineffective.

Very truly yours,

A. W. Mellon, Secretary of the Treasury.

[Western Union telegram-Treasury Department telegraph office]

DALLAS TEXAS, Jan. 3, 1927.

A. W. Mellon,

Secretary of the Treasury, Washington:

Your order removing poison from denatured alcohol can mean nothing less than to furnish alcohol tax free to bootleggers. It is not the function of the Treasury Department to supply bootleggers with liquors for trampling the Constitution under foot. Those who buy bootleg stuff drink liquor with the brand of treason on its brew. It is not the function of the Treasury to make it safe to heap contempt upon the Constitution.

ATTICUS WEBB,
Superintendent Anti-Saloon League of Texas.

DEPARTMENT OF HEALTH, CITY OF NEW YORK,
OFFICE OF THE COMMISSIONER,
January 6, 1927.

Dr. J. M. DORAN,

Head Technical Division, Office of the Prohibition Administrator, 1 Park Avenue, New York City.

Dear Doctor Doran: Our figures of the deaths due to alcoholism in the year 1926 are subject to slight revision after a certain number of cases, probably not more than thirteen, have been more completely studied by the medical examiner of this city, who is engaged in making chemical investigations and checking up certain autopsy findings. As the figures stand at the present moment, there were 750 deaths reported to the department of health of the city of New York in the year 1926 as due to alcoholism. The information given in the death certificates is very meagre with respect to certain important points; for example, we do not know how many of these deaths were due to acute alcoholic poisoning and how many were the result of chronic indulgence in alcohol.

On the basis of clinical and official experience, it is my belief that some of these 750 deaths were possibly due to methanol or other substance employed to denature or medicate alcohol. If it were possible to conduct the study, I would be exceedingly anxious to find out the previous history of the 750 who were recorded as dying of alcoholism. I would also like to know the clinical manifestations

upon which the diagnosis was based.

I have found that physicians who are not experienced in observing the effects of wood-alcohol poisoning can not readily diagnose the condition and may frequently overlook it entirely; but, frankly,

these are just questions which come to my mind and which I am not prepared to answer in a scientific, dispassionate spirit.

In addition to the 750 deaths reported as due to alcoholism, there were also recorded, during 1926, 7 deaths in which wood alcohol was specifically mentioned as the cause of death.

Two days ago I made an inquiry of the chief hospitals in the city of New York as to the number of clinical cases of alcoholism which they had under their care in the period from December 24, 1926, to January 4, 1927. I was informed that there were 337 cases of alcoholism under care in these institutions. Only one was definitely attributed to wood-alcohol poisoning.

Aside from the study of mortality returns, which is urgently necessary in this instance, so that the exact measure of the harm which wood alcohol may be doing is scientifically determined, a study of the clinical reports of hospitals and private physicians of cases that

do not eventuate in death would also be most desirable.

I have tried to give you as frank and candid a statement of facts as I can. If I can in any way further assist you, do not hesitate to call upon me.

Very sincerely yours,

Louis I. Harris, Commissioner.

Ехнівіт 33

Organization of the Bureau of Prohibition (T. D. 1, April 1, 1927)

Order of the Secretary of the Treasury prescribing the duties and powers of the Commissioner and other officers and employees of the Bureau of Prohibition, including the field service of the Bureau of Prohibition, providing for the designation of the Acting Commissioner of Prohibition, and transferring certain personnel, records, and property of the office of the Commissioner of Internal Revenue to the Bureau of Prohibition

TREASURY DEPARTMENT, April 1, 1927.

To Commissioner of Prohibition, Commissioner of Internal Revenue, prohibition officials, and other officials and employees of the Treasury Department concerned:

The act entitled "An act to create a Bureau of Customs and a Bureau of Prohibition in the Department of the Treasury," approved March 3, 1927 (Pub. No. 751—69th Congress), provides as follows:

[Public-No. 751-69th Congress]

[H. R. 10729]

An Act To create a Bureau of Customs and a Bureau of Prohibition in the Department of the Treasury

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be in the Department of the Treasury a bureau to be known as the Bureau of Customs, a bureau to be known as the Bureau of Prohibition, a Commissioner of Customs, and a Commissioner of Prohibition. The Commissioner of Customs shall be at the head of the Bureau of Customs, and the Commissioner of Prohibition shall be at the head of the Bureau of Prohibition. The Commissioner of Customs and the Commissioner of Prohibition shall be appointed by the Secretary of the Treasury, without regard to the civil service laws, and each shall receive a salary at the

rate of \$8,000 per annum.

SEC. 2. (a) The Secretary of the Treasury is authorized to appoint, in each of the bureaus established by section 1, one assistant commissioner, two deputy commissioners, one chief clerk, and such attorneys and other officers and employees as he may deem necessary. One of the deputy commissioners of the Bureau of Customs shall have charge of investigations. Appointments under this subdivision shall be subject to the provisions of the civil service laws, and the salaries shall be fixed in accordance with the classification act of 1923.

(b) The Secretary of the Treasury is authorized to designate an officer of the Bureau of Customs to act as Commissioner of Customs, during the absence or disability of the Commissioner of Customs, or in the event that there is no Commissioner of Customs; and to designate an officer of the Bureau of Prohibition to act as Commissioner of Prohibition during the absence or disability of the Commissioner of Prohibition, or in the event that there is no Commissioner

of Prohibition.

(c) The personnel of the Bureau of Prohibition shall perform such duties as the Secretary of the Treasury or the Commissioner of Prohibition may prescribe, and the personnel of the Bureau of Customs shall perform such duties (other than duties in connection with the administration of the national prohibition act, as amended, or any other law relaitng to the enforcement of the eighteenth amendment), as the Secretary of the Treasury or the Commissioner of Customs may prescribe.

SEC. 3. (a) The Secretary of the Treasury is authorized to confer or impose upon the Commissioner of Customs or any of the officers of the Bureau of Customs any of the rights, privileges, powers, or duties, in respect of the importation or entry of merchandise into or exportation of merchandise from, the United States, vested in or imposed upon the Secretary of the Treasury by the

tariff act of 1922 or any other law.

(b) The records, property (including office equipment), and personnel of the

Division of Customs are hereby transferred to the Bureau of Customs.

(c) The Division of Customs and the offices of director of customs, assistant directors of customs, and director and assistant directors, Special Agency Service

of the Customs, are hereby abolished.

SEC. 4. (a) The rights, privileges, powers, and duties conferred or imposed upon the Commissioner of Internal Revenue and his assistants, agents, and inspectors, by any law in respect of the taxation, importation, exportation, transportation, manufacture, production, compounding, sale, exchange, dispensing, giving away, possession, or use of beverages, intoxicating liquors, or narcotic drugs, or by the national prohibition act, as amended, or any other law relating to the enforcement of the eighteenth amendment, are hereby transferred to, and conferred and imposed upon, the Secretary of the Treasury.

(b) The Secretary of the Treasury is authorized to confer or impose any of such rights, privileges, powers, and duties upon the Commissioner of Prohibition or any of the officers or employees of the Bureau of Prohibition, and to confer or impose upon the Commissioner of Internal Revenue, or any of the officers or employees of the Bureau of Internal Revenue, any of such rights, privileges, powers, and duties which, in the opinion of the Secretary, may be necessary in

connection with internal-revenue taxes.

SEC. 5. (a) The Secretary of the Treasury is authorized to transfer to the Bureau of Prohibition such records, property (including office equipment), and personnel of the office of the Commissioner of Internal Revenue as may be necessary for the exercise by the Bureau of Prohibition of the functions vested

in it.

(b) The Commissioner of Prohibition, with the approval of the Secretary of the Treasury, is authorized to appoint in the Bureau of Prohibition such employees in the field service as he may deem necessary, but all appointments of such employees shall be made subject to the provisions of the civil service laws, notwithstanding the provisions of section 38 of the nation 1 prohibition act, as amended. The term of office of any person who is transferred, under this section, to the Bureau of Prohibition, and who was not appointed subject to the provisions of the civil service laws, shall expire upon the expiration of six months from the effective date of this act.

Committee great and the great of the seasons.

SEC. 6. Any action or decision of the Secretary of the Treasury under the national prohibition act, as amended, or of any officer upon whom the power to take such action or make such decision is conferred, shall be subject to the same review by a court of equity as the action or decision of the Commissioner of Internal Revenue under such act, as amended, prior to the effective date of this act.

SEC. 7. This act shall take effect on April 1, 1927.

Approved, March 3, 1927.

In pursuance of the authority conferred upon the Secretary of the Treasury by the above act, it is hereby ordered as follows:

I. DESIGNATION OF ACTING COMMISSIONER OF PROHIBITION

The Assistant Commissioner of the Bureau of Prohibition shall act as the Commissioner of Prohibition during the absence or disability of the Commissioner of Prohibition, or in the event there is no Commissioner of Prohibition. In case of the absence or disability of the assistant commissioner, or in the event there is no assistant commissioner, an officer of the Bureau of Prohibition will be designated by the Secretary at the time to act as Commissioner of Prohibition during the absence or disability of the Commissioner of Prohibition, or in the event that there is no Commissioner of Prohibition.

II. TRANSFER OF PERSONNEL

There is hereby transferred to the Bureau of Prohibition at their present grades and salaries, and in their present status, the following

personnel:

All officers, attorneys, assistants, agents, inspectors, deputy collectors, gaugers, storekeepers, storekeeper-gaugers, auditors, accountants, clerks, chemists, and other employees of the Internal Revenue Service, whether located in the Bureau of Internal Revenue at Washington, D. C., or in the offices of collectors of internal revenue, or elsewhere, now engaged in the performance of functions conferred or imposed by this order upon the officers and employees of the Bureau of Prohibition, including the field service of the Bureau of Prohibition.

III. TRANSFER OF RECORDS AND PROPERTY

There are hereby transferred from the office of the Commissioner of Internal Revenue to the Bureau of Prohibition all documents, files, forms, blanks, and other records, and all property (including office equipment) and space, necessary for the performance of functions conferred or imposed by this order upon the Commissioner of Prohibition or upon the officers and employees of the Bureau of Prohibition, as determined by the Commissioner of Internal Revenue and the Commissioner of Prohibition.

- IV. RIGHTS, PRIVILEGES, POWERS, AND DUTIES CONFERRED OR IMPOSED UPON THE COMMISSIONER OF PROHIBITION RELATING TO PROHIBITION
- (1) There are hereby conferred and imposed upon the Commissioner of Prohibition, subject to the general supervision and direction

of the Secretary of the Treasury, all the rights, privileges, powers, and duties conferred or imposed upon the Commissioner of Internal Revenue (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927), by the national prohibition act as amended, or by the act entitled "An act supplemental to the national prohibition act," approved November 23, 1921, and the power conferred upon the Commissioner of Internal Revenue to remove distilled spirits from any internal-revenue bonded warehouse to any other such warehouse, for the purpose of concentration, and to prescribe the form and penal sum of bonds covering distilled spirits in any such warehouse and in transit between such warehouses, except that all moneys shall be received and accounted for by the collectors of internal revenue, under the direction of the Commissioner of Internal Revenue;

(2) There are also hereby conferred and imposed upon the Commissioner of Prohibition, subject to the general supervision and direction of the Secretary of the Treasury, all the rights, privileges, powers, and duties conferred or imposed upon the Commissioner of Internal Revenue (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927) by any law, in so far as

such rights, privileges, powers, and duties relate to—

(a) The production, custody, and supervision of distilled spirits, alcohol, wines, fermented liquors, cereal beverages, denatured alcohol,

and other such liquors and liquids;

(b) The establishment, construction, operation, custody, and supervision of distilleries, industrial alcohol plants, bonded warehouses, denaturing plants, wineries, bonded wine storerooms, breweries, rectifying houses, dealcoholizing plants, cereal-beverage plants, and other places at which such spirits, liquors, or liquids are produced or stored;

(c) The determination, assertion, and compromise of liability for, and the institution and compromise of suits for the recovery of internal-revenue taxes and penalties, but only in case a violation of law relating to the enforcement of the eighteenth amendment is involved, except that all moneys shall be received and accounted for by the collectors of internal revenue, under the direction of the Commissioner of Internal Revenue;

(d) Inquiries and investigations relating to the filing of returns for occupational and commodity taxes and penalties in respect of

intoxicating liquors, cereal beverages, and denatured alcohol;

(e) The seizure, for violation of the internal revenue laws relating to intoxicating liquors, cereal beverages, and denatured alcohol, of property, whether real or personal (except seizure under distraint warrant), and the custody, control, sale, and disposition of property so seized;

(f) The discharge of liens, under section 902 of the revenue act

of 1926.

(3) All regulations shall be prescribed by the Commissioner of Prohibition, with the approval of the Secretary of the Treasury.

V. RIGHTS, PRIVILEGES, POWERS, AND DUTIES CONFERRED AND IMPOSED UPON THE OFFICERS AND EMPLOYEES OF THE BUREAU OF PROHIBITION, INCLUDING THE FIELD SERVICE OF THE BUREAU OF PROHIBITION, RELATING TO PROHIBITION

There are hereby conferred and imposed upon the officers and employees of the Bureau of Prohibition, including agents, inspectors and other employees in the field service of the Bureau of Prohibition, all the rights, privileges, powers, and duties conferred or imposed upon the assistants, agents, and inspectors of the Commissioner of Internal Revenue (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927), (1) by any law in so far as such rights, privileges, powers, and duties relate to any of the matters referred to in paragraph (2) of Section IV of this order, or (2) by any law referred to in paragraph (1) of Section IV of this order.

- VI. RIGHTS, PRIVILEGES, POWERS, AND DUTILS CONFERRED AND IMPOSED UPON THE COMMISSIONER OF PROHIBITION RELATING TO NARCOTIC DRUGS
- (1) There are hereby conferred and imposed upon the Commissioner of Prohibition, subject to the general supervision and direction of the Secretary of the Treasury, all the rights, privileges, powers, and duties conferred or imposed upon the Commissioner of Internal Revenue (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927) by the Harrison Narcotic Act, as amended, or by the act entitled "An act regulating the manufacture of smoking opium within the United States and for other purposes," approved January 17, 1914, in so far as such rights, privileges, powers, and duties relate to—

(a) The investigation and the detection and punishment of violations of either of the above laws, or any regulations issued there-

under;

(b) Exemptions from any of the provisions of the above laws;

(c) The books, records, and returns required to be kept or rendered, under any of the above laws;

(d) The prescribing of forms and order forms under any of the

above acts;

(e) The manner in which the record of sales, exchanges, and gifts of tax-exempt preparations and remedies containing narcotic drugs shall be kept;

(f) The manner in which application shall be made for confiscated

narcotic drugs:

(g) The appointment of a committee for the certification and

disposition of confiscated narcotic drugs;

(h) The compromise of any civil or criminal case under either of the above laws in accordance with section 3229 of the Revised Statutes, except that all moneys shall be received and accounted for by the collectors of internal revenue, under the direction of the Commissioner of Internal Revenue; (i) Seizures, for violation of either of the above laws, of property, whether real or personal (except under distraint warrant), and the custody, control, sale, and disposition of property so seized;

(j) The appointment of such officers and employees as may be necessary for the execution of the functions imposed upon the Bu-

reau of Prohibition relating to narcotic drugs.

(2) Power is hereby conferred upon the Commissioner of Prohibition to prescribe such regulations as he may deem necessary for the execution of the functions imposed upon him or upon the officers or employees of the Bureau of Prohibition relating to narcotic drugs, but all regulations and changes in regulations shall be subject to the approval of the Secretary of the Treasury.

VII. RIGHTS, PRIVILEGES, POWERS, AND DUTIES CONFERRED AND IMPOSED UPON THE OFFICERS AND EMPLOYEES OF THE BUREAU OF PROHIBITION, INCLUDING THE FIELD SERVICE OF THE BUREAU OF PROHIBITION, RELATING TO NARCOTIC DRUGS

There are hereby conferred and imposed upon the officers and employees of the Bureau of Prohibition, including the agents, inspectors, and other employees in the field service of the Bureau of Prohibition, all the rights, privileges, powers, and duties conferred or imposed upon the assistants, agents, and inspectors of the Commissioner of Internal Revenue (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927) by either of the laws referred to in Section VI of this order, in so far as such rights, privileges, powers, and duties relate to any of the matters referred to in paragraphs (a) to (j), inclusive, of such section. All such officers and employees of the Bureau of Prohibition, including the agents, inspectors, and other employees in the field service of the Bureau of Prohibition, shall have, in the performance of their functions under the narcotic drug laws, all the rights, privileges, and powers of internal-revenue officers.

VIII. RIGHTS, PRIVILEGES, POWERS, AND DUTIES CONFERRED AND IMPOSED UPON THE COMMISSIONER OF INTERNAL REVENUE

There are hereby conferred and imposed upon the Commissioner of Internal Revenue all the rights, privileges, powers, and duties conferred or imposed upon such officer (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927) by any law, except the rights, privileges, powers, and duties conferred or imposed upon any other person by Sections IV, V, VI, or VII of this order, but not excepting rights, privileges, powers, and duties relating to internal-revenue taxes where no violation of a law relating to the enforcement of the eighteenth amendment is involved. All regulations and changes in regulations shall be subject to the approval of the Secretary of the Treasury.

IX. RIGHTS, PRIVILEGES, POWERS, AND DUTTES CONFERRED AND IMPOSED-UPON THE OFFICERS AND EMPLOYEES OF THE BUREAU OF INTERNAL REVENUE

There are hereby conferred and imposed upon the assistants, agents, and inspectors of the Commissioner of Internal Revenue all the rights, privileges, powers, and duties conferred or imposed upon such assistants, agents, and inspectors (and which are transferred to and conferred and imposed upon the Secretary of the Treasury by subdivision (a) of section 4 of the above act of March 3, 1927) by any law, except the rights, privileges, powers, and duties conferred or imposed upon any other person by Sections IV, V, VI, or VII of this order, but not excepting rights, privileges, powers, and duties relating to internal-revenue taxes where no violation of a law relating to the enforcement of the eighteenth amendment is involved.

X. GENERAL PROVISIONS

Any proceeding pending on the effective date of this order may be maintained, prosecuted, or defended by the officer or employee on whom this order confers or imposes the function of maintaining, prosecuting, or defending a similar proceeding begun after the effective date of this order. Nothing in this order shall be construed to affect the validity of any act done, power exercised, or order, decision, or finding made, or to relieve any person from any liability incurred, before the effective date of this order.

Advances to be made by special disbursing agents heretofore authorized by the Commissioner of Internal Revenue, and approved by the Secretary of the Treasury, may be made after the effective date of this order upon such authority, and the Commissioner of Prohibition, with the approval of the Secretary of the Treasury, may, after the effective date of this order, authorize advances to be made by special disbursing agents in accordance with the law.

The order of March 18, 1927 (T. D. 3999), is hereby revoked.

XI. EFFECTIVE DATE OF ORDER

This order shall take effect 12.01 a.m., April 1, 1927. The right to amend or supplement this order or any provision thereof, from time to time, or to revoke this order or any provision thereof at any time, is hereby reserved.

OGDEN L. MILLS, Acting Secretary of the Treasury.

(T. D. 2)

Prohibition

Adopting certain regulations, orders, and instructions

TREASURY DEPARTMENT,
OFFICE OF THE COMMISSIONER OF PROHIBITION,
Washington, D. C.

To officers and employees of the Bureau of Prohibition, including the field service:

(1) All regulations prescribed by the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, in force on March 31, 1927, in so far as such regulations relate to any of the rights, privileges, powers, or duties conferred or imposed upon the Commissioner of Prohibition or the officers or employees of the Bureau of Prohibition, including the officers or employees of the field service of the Bureau of Prohibition by the order of the Secretary of the Treasury (Bur. Pro. T. D. 1), effective April 1, 1927, or to any of the property or records transferred to the Bureau of Prohibition by such order, or to any of the functions of the Bureau of Internal Revenue vested in the Bureau of Prohibition, are hereby adopted, and shall have the same effect hereafter as though prescribed by the Commissioner of Prohibition, with the approval of the Secretary of the Treasury.

Ехнівіт 34

Organization of the Bureau of Customs (T. D. 42102, April 12, 1927)

Order of the Secretary of the Treasury conferring and imposing upon the Commissioner of Customs certain rights, privileges, powers, and duties, providing for the designation of an Acting Commissioner of Customs, and prescribing the duties of the personnel of the Bureau of Customs

TREASURY DEPARTMENT, April 12, 1927.

To the Commissioner of Customs, customs officials, and other officials and employees of the Treasury Department concerned:

The act entitled "An Act to create a Bureau of Customs and a Bureau of Prohibition in the Department of the Treasury," approved March 3, 1927 (Public, No. 751, 69th Cong.), provides as follows:

[PUBLIC-No. 751-69TH CONGRESS]

[H. R. 10729]

An Act to create a Bureau of Customs and a Bureau of Prohibition in the Department of the Treasury

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be in the Department of the Treasury a bureau to be known as the Bureau of Customs, a bureau to be known as the Bureau of Prohibition, a Commissioner of Customs, and a Commissioner of Prohibition. The Commissioner of Customs shall be at the head of the Bureau of Customs, and the Commissioner of Prohibition shall be at

the head of the Bureau of Prohibition. The Commissioner of Customs and the-Commissioner of Prohibition shall be appointed by the Secretary of the Treasury, without regard to the civil service laws, and each shall receive a salary at

the rate of \$8,000 per annum.

SEC. 2. (a) The Secretary of the Treasury is authorized to appoint, in each of the bureaus established by section 1, one assistant commissioner, two deputy commissioners, one chief clerk, and such attorneys and other officers and employees as he may deem necessary. One of the deputy commissioners of the Bureau of Customs shall have charge of investigations. Appointments under this subdivision shall be subject to the provisions of the civil service laws, and the salaries shall be fixed in accordance with the classification act of 1923.

(b) The Secretary of the Treasury is authorized to designate an officer of the Bureau of Customs to act as Commissioner of Customs, during the absence or disability of the Commissioner of Customs, or in the event that there is no Commissioner of Customs; and to designate an officer of the Bureau of Prohibition to act as Commissioner of Prohibition during the absence or disability of the Commissioner of Prohibition, or in the event that there is no Commissioner of

Prohibition.

(c) The personnel of the Bureau of Prohibition shall perform such duties as the Secretary of the Treasury or the Commissioner of Prohibition may prescribe, and the personnel of the Bureau of Customs shall perform such duties (other than duties in connection with the administration of the national prohibition act, as amended, or any other law relating to the enforcement of the eighteenth amendment), as the Secretary of the Treasury or the Commissioner of Customs may prescribe.

SEC. 3. (a) The Secretary of the Treasury is authorized to confer or impose upon the commissioner of customs or any of the officers of the Bureau of Customs any of the rights, privileges, powers, or duties, in respect of the importation or entry of merchandise into, or exportation of merchandise from, the United States, vested in or imposed upon the Secretary of the Treasury

by the tariff act of 1922 or any other law.

(b) The records, property (including office equipment), and personnel of the

Division of Customs are hereby transferred to the Bureau of Customs.

(c) The Division of Customs and the offices of director of customs, assistant directors of customs, and director and assistant directors, Special Agency Serv-

ice of the Customs, are hereby abolished. SEC. 4. (a) The rights, privileges, powers, and duties conferred or imposed upon the Commissioner of Internal Revenue and his assistants, agents, and

inspectors, by any law in respect of the taxation, importation, exportation, transportation, manufacture, production, compounding, sale, exchange, dispensing, giving away, possession, or use of beverages, intoxicating liquors, or narcotic drugs, by the national prohibition act, as amended, or any other law relating to the enforcement of the eighteenth amendment, are hereby transferred to, and conferred and imposed upon, the Secretary of the Treasury.

(b) The Secretary of the Treasury is authorized to confer or impose any of such rights, privileges, powers, and duties upon the Commissioner of Prohibition, or any of the officers or employees of the Bureau of Prohibition, and to confer or impose upon the Commissioner of Internal Revenue, or any of the officers or employees of the Bureau of Internal Revenue, any of such rights, privileges, powers, and duties which, in the opinion of the Secretary, may be necessary in connection with internal revenue taxes.

SEC. 5. (a) The Secretary of the Treasury is authorized to transfer to the Bureau of Prohibition such records, property (including office equipment), and personnel of the office of the Commissioner of Internal Revenue as may be necessary for the exercise by the Bureau of Prohibition of the functions vested

in it.

(b) The Commissioner of Prohibition, with the approval of the Secretary of the Treasury, is authorized to appoint in the Bureau of Prohibition such employees in the field service as he may deem necessary, but all appointments of such employees shall be made subject to the provisions of the civil service laws, notwithstanding the provisions of section 38 of the national prohibition act, as amended. The term of office of any person who is transferred, under this section, to the Bureau of Prohibition, and who was not appointed subject to the provisions of the civil service laws, shall expire upon the expiration of six months from the effective date of this act.

Sec. 6. Any action or decision of the Secretary of the Treasury under the national prohibition act, as amended, or of any officer upon whom the power to take such action or make such decision is conferred, shall be subject to the same review by a court of equity as the action or decision of the Commissioner of Internal Revenue under such act, as amended, prior to the effective date of this act.

SEC. 7. This act shall take effect on April 1, 1927. Approved, March 3, 1927.

In pursuance of the authority conferred upon the Secretary of the Treasury by the above act, it is hereby ordered as follows:

I. RIGHTS, PRIVILEGES, POWERS, AND DUTIES CONFERRED OR IMPOSED UPON THE COMMISSIONER OF CUSTOMS

There are hereby conferred and imposed upon the commissioner of customs, subject to the general supervision and direction of the Secretary of the Treasury, all the rights, privileges, powers, and duties, in respect of the importation or entry of merchandise into, or the exportation of merchandise from, the United States, vested in or imposed upon the Secretary of the Treasury by the tariff act of 1922, subject to the following exceptions and conditions:

(1) All regulations shall be prescribed by the commissioner of

customs, with the approval of the Secretary of the Treasury;

(2) Regulations may be waived by the commissioner of customs,

but only with the approval of the Secretary of the Treasury;

(3) Whenever in the opinion of the commissioner of customs any question pending for decision is of exceptional importance, he shall submit the question to the Secretary of the Treasury, and the decision thereon shall be made by the Secretary of the Treasury and not by the commissioner of customs;

(4) The ascertainment, determination, and declaration of bounties or grants under section 303 shall be made by the commissioner of

customs, with the approval of the Secretary of the Treasury;

(5) Any order under section 510 or 511 prohibiting the importation of merchandise or instructing a collector to withhold delivery of merchandise shall be made by the commissioner of customs, with the approval of the Secretary of the Treasury;

(6) Any decision or instruction under paragraph (1), (2), or (4) of subdivision (a) of section 520 shall be made or given by the commissioner of customs, with the approval of the Secretary of the

Treasury;

(7) No claim, fine, or penalty in excess of \$10,000 shall be compromised, remitted, or mitigated without the approval of the Secre-

tary of the Treasury;

(8) The authority of the Secretary of the Treasury under section 622, to extend during the continuance of an emergency the time prescribed for the performance of any act, shall be exercised only by the Secretary of the Treasury.

II. DUTIES OF THE COMMISSIONER AND ASSISTANT COMMISSIONER

(1) The commissioner of customs, in addition to the duties imposed upon him under Section I of this order, shall supervise the

personnel of the Bureau of Customs, including the customs field

service and the special agency service.

(2) The Assistant Commissioner of Customs shall assist the Commissioner of Customs in supervising the personnel of the Bureau of Customs, including the field services, and shall perform such other

duties as the commissioner may prescribe.

(3) The Assistant Commissioner of Customs shall act as the Commissioner of Customs during the absence or disability of the Commissioner of Customs or in the event there is no Commissioner of Customs. In case of the absence or disability of both the assistant commissioner and the commissioner, or in case there is neither an assistant commissioner nor a commissioner, the Deputy Commissioner of Customs in charge of the legal division of the Bureau of Customs shall act as Commissioner of Customs.

III. DUTIES OF DEPUTY COMMISSIONERS

(1) One Deputy Commissioner of Customs, under the general supervision and direction of the Commissioner and the Assistant Commissioner of Customs, shall have charge of the legal divisions of the bureau, and shall perform such other duties as the commissioner production of the street commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such other duties as the commissioner and shall perform such as the commissioner and shall perform such

sioner may prescribe.

(2) The other Deputy Commissioner of Customs, under the general supervision and direction of the commissioner and assistant commissioner, shall have charge of the special agency service and the conduct of investigations by such service and shall perform such other duties as the commissioner may prescribe.

IV. SPECIAL AGENCY SERVICE

(1) The special agency service is hereby placed in the Bureau of Customs. The records, property (including office equipment), and the personnel of the office of the director of the special agency service are hereby transferred to the Bureau of Customs, and the personnel now assigned to such office from the division of customs and the field

service are hereby assigned to the Bureau of Customs.

(2) There is hereby created in the Bureau of Customs the office of assistant deputy commissioner in charge of the special agency service, who shall assist the deputy commissioner in charge of such service, shall perform such duties as such deputy commissioner may prescribe, and shall act as such deputy commissioner during the absence or disability of such deputy commissioner, or in the event there is no such deputy commissioner.

V. PERSONNEL OF THE BUREAU OF CUSTOMS

The chief clerk, chiefs of divisions, attorneys, and other personnel of the Bureau of Customs shall perform such duties as the Commissioner of Customs may prescribe.

VI. EFFECTIVE DATE OF ORDER

(1) This order shall take effect April 12, 1927.

(2) The right to amend or supplement this order or any provision thereof, from time to time, or to revoke this order or any provision thereof, at any time, is hereby reserved.
(3) The order of March 18, 1927 (T. D. 42044), is hereby revoked.

OGDEN L. MILLS, Acting Secretary of the Treasury.

EXHIBIT 35

Organization for preventing the smuggling of liquor and narcotics, May 18, 1927 (press release, May 22, 1927)

The Office of Foreign Control, the Commandant of the Coast Guard, the Commissioner of Customs, the Commissioner of Prohibition:

The department desires to take full advantage of the last two years' experience in stopping the smuggling of liquor, of the increased facilities of the Coast Guard now equipped with suitable ships for their peculiar functions, of the treaties and arrangements made with foreign countries, and of the information and increased ability developed in the personnel of all services out of their experiences—to consolidate all these elements into a plan to stop, once for all, the smuggling of liquor into the United States in commercial quantities. The department is determined to undertake this vigorously, and at the same time to add to the efficiency of its efforts to stop the smuggling of narcotics.

To make this determination effective, a continuing committee is established, to be known as the committee on the smuggling of liquor and narcotics, consisting of the Assistant Secretary of the Treasury supervising Coast Guard, Customs, and Prohibition; the chief, office of foreign control; the chief intelligence officer of the Coast Guard; the Assistant Commissioner of Customs; the Deputy Commissioner of Customs in charge of the special agency service; the Assistant Commissioner of Prohibition; the Deputy Commissioner of Prohibition (narcotics); and the chief prohibition investigator. This committee is charged with devising and operating a detailed plan for such cooperative work on the part of the office of foreign control, the Coast Guard, the Customs, and the Prohibition Services, as will assign to each its definite detailed function and responsibilities, the methods by which information will be collected, interchanged and disseminated for prompt use, the methods by which information and evidence will be used, and any other detailed instructions to the units concerned, all for the purpose of preventing the smuggling of liquor and nar-cotics into the United States and of apprehending and punishing those parties within our jurisdiction who are engaged in this business.

This general instruction is issued in order that each chief of bureau may understand the part each of the bureaus has to perform in this plan, and at the same time be prepared to give the necessary instructions to his subordinates to carry out their respective parts. The plan

contemplates the elimination of overlapping efforts, the fixing of clearly defined responsibilities and close teamwork in certain phases, a continuous and intimate interchange of information, and in a word, makes of the intelligence and investigating forces of all the services practically one machine for the accomplishment of a common purpose. The preparation of the detailed instructions to put this into effect demands collaboration in their preparation, and a clear understanding, on the part of each element, of the functions of the other elements in order that the machine may operate smoothly. This initial General Instruction, therefore, includes in general terms a description

of the function of each of the five units concerned.

Office of foreign control.—This office has been created to take advantage of the opportunities made possible by the treaties and administrative arrangements made with foreign nations, and to take advantage of the splendid cooperation afforded by the State Department in dealing with these nations and our foreign consuls, for the purpose of putting out of business those ships engaged in smuggling, where evidence exists that they are violating existing laws. effective work results primarily in preventing the shipments of liquor leaving the foreign ports. A secondary function is to obtain information of value to the Coast Guard in intercepting the shipments before they reach our shores; and in obtaining evidence of law violations for use both in foreign ports and in making domestic conspiracy cases. This office gains information and secures evidence and uses both through diplomatic and other proper channels so that we may more and more embarrass, handicap, and render unprofitable the business of liquor smuggling from abroad. All its effective work is based upon the prompt use of accurate information about the activities of the smugglers. Therefore, every member of all services must appreciate the value of any detailed information regarding the personnel and material engaged in smuggling operations, and thus be interested in forwarding it promptly as directed, whenever and wherever obtained.

It is not advisable to describe just how the office of foreign control works. It is enough to know that it is prepared to use information of illegal practices to prevent the sailing of ships engaged in smuggling and the intercepting of cargoes intended to be smuggled. Like the Coast Guard, its primary function is preventative; yet both services supply vital information and evidence for use by Customs and Prohibition in making those conspiracy cases against those engaged in the organized smuggling traffic designed to put them out of business and into jail

business and into jail.

Coast Guard.—The Coast Guard is charged with preventing the arrival in port of ships engaged in smuggling liquor or the landing of liquor outside the Customs lines. The control of the Coast Guard personnel and material for this purpose is in the hands of the commandant of the Coast Guard, who disposes of them to best meet the changing conditions as they arise. His present organization is as

follows:

The Coast Guard consists of approximately 33 cruisers, 25 destroyers, 33 125-ft. and 10 100-ft. off-shore patrol vessels, 200 75-ft. patrol vessels, 125 picket boats, 34 harbor vessels and miscellaneous craft, and 277 Coast Guard (life-saving) stations with life boats at each. This equipment is manned by approximately 11,000 officers and men.

The force is mobile and can be handled with rapidity through an elaborate communication system, the service having under its control many radio stations and several hundred miles of telephone and telegraph lines along the coast. For purposes of command the

entire strength is divided as follows:

The eastern division, from New London, Conn., northward; New York division, from New London, Conn., to Delaware Bay; Norfolk division, from Delaware Bay to Savannah, Ga.; Florida east coast patrol force, from Savannah, Ga., to Key Largo, Fla.; Gulf division, from Key Largo, Fla., to Point Isabel, Tex. On the Pacific front, the southern division, from Cape Blanco, Oreg., southward; the northern division, from Cape Blanco, Oreg., northward, including Alaska. The Lakes division, all of the Great Lakes, excepting Ontario, which is under the New York division. Division commanders and their stations are located at Boston, Mass.; New York, N. Y.; Norfolk, Va.; Fort Lauderdale, Fla.; Mobile, Ala.; San Francisco, Calif.; Seattle, Wash.; and Sault Ste. Marie, Mich.

Divisions include section bases, located as follows:

Base 1. Atlantic City, N. J.

Base 2. Stapleton, Staten Island, N. Y.

Base 3. Nantucket, Mass.

Base 4. New London, Conn.

Base 5. East Boston, Mass. Base 6. Fort Lauderdale, Fla.

Base 7. Gloucester, Mass.

Base 8. Norfolk, Va.

Base 9. Cape May, N. J.

Base 10. Port Townsend, Wash. Base 11. San Francisco, Calif.

Base 12. Anacortes, Wash. Base 13. Port Angeles, Wash.

Base 14. Block Island, R. I.

Base 15. Biloxi, Miss. Base 16. Rockland, Me.

Base 17. San Pedro, Calif.

Base 18. Woods Hole, Mass.

Base 19. Key West, Fla.

To each division, in accordance with its needs, a force of ships, boats, officers, and men is assigned, and this force operates from the various bases within the division, and under the direct orders of the division commander.

In addition to the above, the following forces are in being:

The destroyer force, with headquarters on the flagship Argus, now at New London, Conn.; the off-shore patrol force, whose vessels operate on the Atlantic and Gulf coasts; and the Bering Sea patrol force, with flag at Unalaska.

The 277 Coast Guard (life saving) stations are organized in districts with district commanders in charge, and cooperate with but are inedpendent of the forces afloat. The districts are described as

follows:

First district includes the coasts of Maine, New Hampshire, and Massachusetts to Plum Island, with headquarters at Portsmouth, N. H.

Second district, the coast of Massachusetts from Plum Island to

Woods Hole, with headquarters at Provincetown, Mass.

Third district, the coast of Massachusetts from Woods Hole west, the coast of Rhode Island, Fishers Island, and Nantucket and Marthas Vineyard Island, with headquarters at Wakefield, R. I.

Fourth district, the coast of Long Island, N. Y., with headquarters

at Bay Shore, N. Y.

Fifth district, coast of New Jersey, with headquarters at Asbury Park, N. J.

Sixth district. the coast between Delaware and Chesapeake Bays,

with headquarters at Lewes, Del.

Seventh district, Chesapeake Bay to Key West, with headquarters at Elizabeth City, N. C.

Eighth district, the coast of the Gulf of Mexico, with headquarters

at Galveston, Tex. Ninth district, the coasts of Lakes Erie, Ontario, and the eastern

part of Lake Huron, with headquarters at Buffalo, N. Y.

Tenth district, western part of Lake Huron and the east side of Lake Michigan, with headquarters at Grand Haven, Mich.

Eleventh district, Lake Superior and the west side of Lake Michi-

gan, with headquarters at Green Bay, Wis.

Twelfth district, the coast of California and the southern part of the coast of Oregon, with headquarters at San Francisco, Calif.

Thirteenth district, Alaska, Washington, and the northern part of

the coast of Oregon, with headquarters at Portland, Oreg.

The Coast Guard is by law a part of the military forces of the United States, and its organization, administration, and methods of

operation are in strict conformity with that status.

The Coast Guard intelligence office is charged with securing and disseminating military information for the Coast Guard, and also with maintaining liaison as regards this intelligence with all other departments of the Government concerned and with the other bureaus and offices of the Treasury Department. It collects, sifts, classifies, files, and keeps ready for immediate use, and uses as directed by the commandant, the latest obtainable intelligence concerning all movements of liquor ships and personnel engaged in smuggling at home and Many of these duties parallel but do not duplicate those performed by the office of foreign control. Here again detailed information is of great importance, and most important of all is the establishment of such lines of communication as will result in live information reaching its destination in time to be effective.

The Coast Guard reports to Washington by telegraph immediately an important seizure is made and turns each seizure over to the collector of customs, together with all possible evidence which it can develop, and reports thereafter to headquarters all pertinent informa-

tion it has obtained in the case.

By interchange of information with other services, the intelligence office will keep in touch with operations on our own coast, keep the Coast Guard informed on pertinent matters, keep the other services informed on captures and other pertinent matters, and be prepared to furnish any available information to other services concerning pertinent matters that may be in its file.

Bureau of Customs.—Every foot of land or water border of the United States belongs to the jurisidiction of some one collector of customs, whose responsibility it is to prevent smuggling thereat. As regards the illegal entry of liquor and narcotics into the United States, the customs service is charged with the enforcement of the

tariff, navigation, and other laws applicable to the situation.

As provided by section 605 of the tariff act of 1922, all vessels, vehicles, merchandise (liquors or narcotics), and baggage seized under the provisions of the customs laws, or laws relating to the navigation, registering, enrolling, licensing, entry or clearance of vessels, unless otherwise provided by law, shall forthwith be delivered to and remain in the custody of the collector for the district in which the seizure was made to await disposition according to law.

Within the Bureau of Customs the special agency service is charged with those particular intelligence and investigating duties in the prevention of smuggling which pertain to the operation of this plan. There are nine of these special agency districts in the United States and one in Canada, in each of which one or more special agents will be designated whose duty it will be to take charge of all important liquor smuggling cases within their district. All customs officers will be instructed to report through the collector to the designated agent in their respective districts all pertinent facts regarding important liquor seizures made by them, and all evidence or information coming into their possession regarding the operation of individuals, vessels, airplanes or vehicles which might be a part of

major liquor smuggling operation.

These designated special agents are charged, each in his own district, with the duty of making all liquor-smuggling cases for presentation to the proper United States attorney. Due to the paucity of personnel and of facilities, and because many cases will ramify far into the interior, it will often be advisable that individual cases of liquor smuggling be made by the prohibition investigating service, rather than by the special agents of customs. It is vitally important, therefore, that these two services maintain intimate relations of cooperation and collaboration. In each individual case, however, the sole responsibility for the development and presentation of the particular case must rest in the one or the other. Because these custom cases are primarily the responsibility of the special agency service, it is directed that the special agent concerned be charged with the responsibility of determining, in each case, whether he will conduct it himself or turn it over to the prohibition service.

In each case of seizure, the Coast Guard having notified the collector or the special agent concerned with all possible expedition, the special agent will, if possible, secure a representative of the United States attorney and of the prohibition liaison agent to accompany him or to join him at the earliest practicable moment in the reception of the seizure from the Coast Guard, and in making the preliminary investigation and search for all possible evidence. As soon thereafter as circumstances and the developments of the case admit of a determination, the special agent will decide whether he or the liaison agent will conduct the case, and act accordingly. In either event each service will render the other every possible assistance in the prosecution of the case. It may occur that in the later developments of a case assumed by the special agency service, it will have reached

such territorial proportions that greater efficiency will result from turning it over to the prohibition liaison agent. In such cases, report with recommendations will be made to the respective intelligence chiefs in Washington, who will decide how the case will be continued.

All information collected by the designated special agents in the field will be promptly forwarded to the chief of the special agency service in Washington, who will maintain a file of all this information and evidence constantly available to those special agents who may thus obtain additional evidence when making conspiracy cases, and available to the intelligence chiefs of the other services concerned.

In the matter of narcotic smuggling, it is vitally important that all information of any narcotic-smuggling activities, either as topersonnel or methods, or practices, be immediately transmitted to the narcotic agent in charge in the district concerned. Each and every customs officer will therefore immediately communicate to the designated special agent of his district any such information which he may obtain. The special agent will immediately communicate this information to the narcotic agent in charge in his district. The narcotic agent will act on this information if it be practicable, and will forward to his chief in Washington such of this information as the chief directs. Where the customs special agency service has a live lead, or information or evidence indicating an attempted smuggling operation, he must immediately notify the narcotic agent in charge so that the narcotic agents may collaborate with customs in making the case. As in liquor cases, so in narcotics, the special agent of customs is charged with the responsibility of making these narcotic smuggling conspiracy cases. In each case the special agent must decide whether he will himself conduct the investigations and make the conspiracy case, or will turn it over to the narcotic agent in charge. One or the other must take the sole responsibility and leadership in making the case, and the special agent of customs makes Whichever one makes the case, the other service this decision. must collaborate, giving every possible assistance, and supplying all possible evidence and information. There is no place for jealousy or rivalry between these two services. It is recognized in the very nature of the case that the narcotic agents are specialists in this difficult work, and have access to all manner of information which is not accessible to the customs special agency forces. It is hoped that they will recognize the vital necessity of whole-hearted collaboration—and there will be credit enough for both if they succeed in breaking up the organized smuggling rings.

Prohibition.—The Bureau of Prohibition is charged with the en-

Prohibition.—The Bureau of Prohibition is charged with the enforcement of both the prohibition and narcotic laws and, for this purpose, is separated into two distinct units. The main objective in the enforcement of the prohibition law is the elimination of the commercialized traffic in intoxicating beverages. As regards the particular subject of liquor smuggling, the Prohibition Unit's function lies behind the customs lines, and will be exercised primarily in obtaining evidence of those phases of smuggling operations concerned with the transportation and distribution of smuggled liquor, and the illegal activities of those engaged in this business. The officers of this service should all be alert to secure information and

evidence of these various activities; to use the information to effect the elimination of the traffic, and to use the evidence to prosecute and

punish those conducting it and responsible for it.

Territorial United States is divided into 22 Federal prohibition districts, in each of which an administrator has his headquarters and is held responsible for the enforcement of the law within his district. Many law violations, however, are but part of a widely operating organization engaged in the liquor traffic, without regard to district lines. Primarily to handle these interdistrict cases most effectively, there is established a mobile force of investigators under the chief prohibition investigator, whose Washington office is known as the field division of the Bureau of Prohibition. The functions of the field division of the Bureau of Prohibition are to perform those duties of investigation and of compilation of information not specifically assigned to other divisions or sections of the bureau.

As indicated, its functions should broadly be segregated in two

classes:

The first is the gathering, classifying, correlating, filing, and disseminating of information not strictly local in character, covering violations of the national prohibition act and the related statutes.

The second is to investigate fully all of those violations of the national prohibition act and related statutes not specifically entrusted to the several administrators and to the customs force, but to be prepared none the less to supplement the forces of the administrators and the Customs Service when called upon through suitable channels so to do.

In order that there may be no overlapping in the exercise of the functions outlined above, it has been deemed proper to establish in each administrative district a representative of the field division (chief investigator's office), to be designated liaison agent, whose duties shall be:

(a) To determine (with the cooperation of the respective administrators) what information developed through local enforcement is suitable and proper for the centralized files of the field division.

(b) To take over from the administrator such investigations as may be prima facie interdistrict violations or leading to interdistrict inquiry.

(c) To take over from the designated special agent of customs the

investigation and prosecution of such cases as he may turn over.

Too much stress can not be laid upon the fact that the representatives of the chief investigator's office in the field—i. e., the liaison agents—will function only upon agreement with either the administrators or the properly designated customs officials, it being essential in the interest of both economy (as regards overlapping) and of harmony that a distinct line of demarcation be set up for the guidance of the chief investigator's force.

In order to maintain, at their maximum value, the information files referred to earlier in this statement, information received from the office of foreign control and from the intelligence service of the Coast Guard should be embodied therein to be used wherever pertinent in making cases or in supplying information and evidence to administrators. This gives the central file the maximum value to both liaison agents and administrators in the field and again illustrates the urgent necessity that all field officers send to their respective headquarters detailed information as to law violators and violations

which may later be of great value in making cases.

For the prevention of smuggling on the land borders, additional patrolmen paid from prohibition funds are selected, appointed, and directed in all their work by collectors of customs and are in effect customs employees and subject to their regulations. In addition, the special agency service of customs in special cases may be augmented by the temporary assignment to duty with them of designated members of the field division, Bureau of Prohibition, who, when so functioning, will be under the direction of customs officers who will be

fully responsible for their activities while so assigned.

For the enforcement of the narcotic laws the United States is divided into 15 divisions, and the designated narcotic agent in charge directs the work of the field agents in each of these divisions. While their normal work is quite distinct from that of the prohibition enforcement agencies, their activities often bring them accurate information of prohibition law violations and liquor-smuggling activities. These narcotic agents can thus be of tremendous value to our general plan, and the Deputy Commissioner of Prohibition in charge of narcotics will instruct all his men to promptly transmit information or evidence of major violations, through their narcotic agent in charge, to the prohibition liaison agent; and likewise the Commissioner of Prohibition will transmit instructions to all prohibition enforcement officers to transmit, through their liaison agent, to the narcotic agent in charge, any valuable information or evidence bearing on narcotic law violations. Here again two services can be mutually helpful, and it should be the aim of the higher officers of both services to bring about such a spirit of cooperation and good fellowship in a common cause as will result in both services being benefited, each through the assistance of the other.

Summary.—I wish a copy of this general instruction given to each individual member of each organization in order that he may personally understand that the success of our purpose to stop smuggling rests largely in the hands of the individual members of each organization—thus each man may be led to play his part in the plan intelligently and energetically. The one big thing in which everyone should be keenly interested is getting accurate and detailed information promptly into the hands of those who are to use it, and ultimately into the central office in Washington, where it can be studied, classified, and made available to the agencies charged with making the conspiracy cases or conveying information essential to the operation of the different parts of the plan.

Foreign control will thus be better and better able to supply information and evidence of illegal practices, which will result in putting more and more ships and shipments out of business. The Coast Guard being better advised of the various movements and activities of the smugglers, and being better equipped with suitable ships, will make it more and more difficult for the ships which have cleared the foreign ports to be able to deliver their cargoes, either in our ports or to coastwise and other similar shipping which may introduce it into our ports.

Customs officers, being better informed as to the personnel engaged in smuggling, as to their methods of procedure and what efforts they are making and where making them, will be better able to intercept these shipments either by water, rail, airplane, or motor trucks; and the special agents of customs receiving the results of all these seizures, and having available more and more detailed evidence of the activities of the smugglers, will be able, more promptly and accurately, to prepare well-made and hole-proof cases against the smugglers for presentation to the courts, resulting in the confiscation of the smugglers' illicitly used property and in the punishment of the persons involved in these conspiracies to violate our laws. Likewise, in the case of the liaison agents in the prohibition administrators' offices, who will undoubtedly handle a great many of these smuggling cases turned over by the special agents of customs, the constantly increasing fund of detailed information and evidence made available through the central office in Washington will more and more enable these cases to be made rapidly and accurately, and more comprehensively in bringing more nearly all of the persons involved into the net of the conspiracy case. Likewise, in narcotic control, with all this cooperative effort and added information, and particularly with the assistance which may thus well be rendered through the office of foreign control, it should be possible to make very material progress in stopping the smuggling of narcotics, which is to-day practically the sole source for the illicit business conducted in narcotics. And with all this added information narcotic agents in charge should find it possible to make many successful conspiracy cases against the organized operators in narcotic smuggling.

With this picture before them, I believe the members of all our organizations will find themselves sufficiently interested to take time to report to their proper chiefs all those detailed facts bearing on smuggling activities which may prove of great value to our work, giving names and descriptions so accurately as to make their reports

available for information and for evidence.

It is recognized that the Coast Guard and Customs Services have but limited funds for this intelligence work, and it is true that all this work has its direct bearing on the ultimate enforcement of the prohibition and narcotic laws; it is therefore directed that, where necessary, clerical assistance shall be furnished by detail or assignment from the Prohibition Service in order that these headquarters

files may be maintained at the maximum of efficiency.

It is not deemed practicable to give detailed instructions for the different services in this general instruction. These detailed instructions, each to his own service, will be prepared in each bureau, but in collaboration with the other bureaus to assure avoiding any overlapping and to assure efficiency and accuracy in the working of the plan. And, in order that the members of each organization may understand not only their own duties but how their duties fit in to the general plan, and what the members of the other organizations are doing, copies of the detailed instructions in each bureau will be furnished to the other bureaus for dissemination throughout their organizations.

L. C. Andrews,
Assistant Secretary.

MISCELLANEOUS

Ехнівіт 36

"Growing Tax Burdens: Federal, State, and local," an address by Undersecretary of the Treasury Mills, August 10, 1927, at the Institute of Public Affairs, University of Virginia

The tax problem in the United States to-day is no longer one of

Federal, but rather of State and municipal finance.

Ever since the war the attention of the taxpayers has been fixed on Washington, their insistent demands for relief have been aimed at the Federal Government, and the results have been eminently satisfactory. Expenditures have been reduced to bed rock, and taxes cut to a point where, either from the standpoint of rates or of total volume, they no longer constitute an excessive burden for a Nation as rich as ours.

That this satisfactory condition will in the main continue for the immediate future at least is subject to one important reservation. Federal expenditures will not be held down if the recently instituted practice of giving aid to the States is broadened to cover an everwidening field of activities, a practice which is being strenuously and persistently urged by special groups striving for immediate results by go-getter methods, and which is open to two very serious objections: First, it makes it difficult to measure the true cost of Federal functions; and, secondly, and most important, it undermines the most fundamental and the soundest principle of our whole governmental structure, that of home rule, with all that it spells in the way of responsibility and of local and individual self-reliance. Centralization in the United States is the enemy of good government.

But while our eyes have been turned to Washington and we have been voicing our satisfaction over the accomplishments there, we have failed to note what was happening at home. Gratified with the steady reduction in the cost of the Federal Government we have been neglectful of the fact that the costs of State and local governments were rising so steadily as to offset and wipe out practically all of our gains. Far from being lower, our total taxes were actually higher in 1926 than in any preceding year, except 1920 and 1921, and

only \$227,000,000 lower than the peak year 1920.

While Federal taxes were reduced from \$4,905,000,000 in 1921 to \$3,417,000,000 in 1926, or a reduction of \$1,488,000,000, State and local increased from \$3,933,000,000 to \$5,348,000,000, or an increase of \$1,415,000,000. One is almost tempted to say "What's the use?" Between 1921 and 1926 State taxes increased 61 per cent and local 30 per cent, while Federal taxes declined 30 per cent.

The difference between the rate of increase of State and local taxes is easily explained by the larger contributions made by the States to functions once almost exclusively financed locally, such as education

and the construction and maintenance of highways.

Federal taxes amounted per capita to \$27.17 in 1926, as compared with \$45.23 in 1921, and per person gainfully employed to \$76.61 in 1926 and to \$120.16 in 1921. State and local taxes were \$36.27 per capita in 1921 and \$45.66 in 1926; \$96.35 per person gainfully employed in 1921, and \$119.92 per person gainfully employed in 1926.

There is one great evil to be noted in connection with the decrease of Federal taxes and the increase of State and local which I might as well mention at this time. If we had our choice as to which

group were to be reduced, I would favor State and local.

Generally speaking, Federal taxes are fairly well divided between direct and indirect, and give recognition to the principle of ability to pay. But our State and local tax systems are inequitable, unscientific, and fall to a very large extent on one form of propertyover 80 per cent of the \$4,084,000,000 of local taxes rest on real property—and disregard to a very great extent the ability of different classes of taxpayers to contribute to the support of government. Thus, in New York City, it has been estimated that anywhere from two to three months' rent isn't rent at all, but taxes, a condition which is particularly burdensome where the supply of cheap housing facilities is limited and where a tenement-house problem exists. In the rural districts, taxes constitute one of the principal contributing factors to the high cost of production and the consequent low profits. In New York, property taxes are consuming from 30 to 50 per cent of net income from property in the prosperous agricultural sections of the State. The Congress just at present is very much concerned with agricultural legislation looking to improved methods of marketing and better prices for the farmer. I do not want to minimize what can be accomplished along those lines, but I do want to suggest that the farmer can do something to help himself at once by demanding of his State and local officials economy and reduced taxes.

As a result of economy in Washington, the rates of a fairly well devised and reasonably scientific tax system are coming down; while, on the other hand, those of an unbalanced and unfair State and local system are rising, increasing existing inequalities and

injustices.

Considering taxation in relation to national income, which, after all, is one of the most important factors in estimating the weight of the burden, we find that Federal taxes took 3.8 per cent of our total national income in 1926 as compared with 7.7 per cent in the peak year 1920. On the other hand, we find that State and local taxes combined took 6 per cent in 1926 as compared with but 4.4

per cent in 1920.

Turning now to public expenditures, the facts are even more startling. Tax receipts are frequently confused with governmental cost. As a matter of fact, they do not by any means correspond. Year in and year out governments, generally speaking, spend much more than their current revenues, the difference as a rule being made good from the proceeds of borrowing. Total expenditures by Federal, State, and local governments aggregated in 1925 \$11,242,000,000. While there was a decrease of \$350,000,000, or 8.4 per cent of the cost, in running the Federal Government in 1926, as compared with 1924, there was an increase of \$509,000,000 in the disbursements of all State and local governments, making a net increase of \$159,000,000.

How were these expenditures financed? We find that in 1925, local governments were responsible for 51.9 per cent of total expenditures, but raised only 47.4 per cent of total taxes; State governments were responsible for 14.4 per cent of expenditures, but raised 13.7 per

cent of taxes; the Federal Government was responsible for 33.8 per cent, or slightly more than one-third of all public expenditures, and raised 38.9 per cent of all taxes. While, on the one hand, the Federal Government is paying off its indebtedness, the States and municipalities are not only exhausting their tax revenues, but are resorting to bond issues to finance additional expenditures, apparently neglectful of the fact that in the long run borrowing is the most expensive method of public financing.

From January, 1913, to June, 1927, the net indebtedness of State and local governments increased from \$3,364,000,000 to \$11,703,000,000. Meanwhile, the national debt has been diminished from \$25,482,000,000 on June 30, 1919, to \$18,512,000,000 on June 30, 1927.

New York State has been one of the worst offenders. For it the combined State and local debt has increased from \$986,120,000 in 1913 (the amounts in sinking funds being deducted, so as to give a net figure) to \$1,734,193,000 in 1925, or from \$103.43 per capita to \$155.36 per capita.

We find, then, by studying all of these figures, that the Federal Government has been steadily reducing expenditures, taxes, and the national debt, but that, on the other hand, all that they have succeeded in accomplishing in these three directions has been about wiped out by the upward tendency of expenditures, taxes, and bor-

rowings of State and local governments.

It is only fair to add that part of the reduction in expenditures effected to date has been due to the return to a peace-time basis, and that at the same time Government revenues have been materially increased by the sale of property acquired during the war. But in spite of these facts it remains true, nevertheless, that economies in the main are due to the establishment of the Budget system, the vigorous and intelligent use made of that machinery by Generals Dawes and Lord, and to the unremitting pressure exerted by both Presidents Harding and Coolidge in the interest of efficiency, businesslike

methods, and the reduced cost of governmental service.

A contrary course of events in States and municipalities may call for explanation, but does not of necessity merit the criticism and condemnation of local authorities. High taxes and a high cost of government do not of necessity imply uneconomic expenditures by the community as a whole, in spite of the very natural resentment which the individual feels at the increased encroachment by government on his personal resources. Under complex modern conditions, governments must undertake responsibilities which in simpler days could in safety be left to private individuals; while, on the other hand, it is unquestionably true that the people want and, theoretically, at least, are willing to pay for more and better service from their governments.

As I see it, the problem resolves itself into the questions of what services government under existing conditions can perform better and more economically than private individuals; whether our governments are performing such functions as they have assumed with economy and efficiency; and, finally, whether the cost of these services is being financed in the soundest and most economic way, and

so as to distribute the burden fairly.

Generalization is obviously impossible and these questions can only be answered by careful and thorough inquiry in each particular instance. We would all admit that government can care for the insane and mentally deficient in institutions better than if these unfortunates were left to the care of their own families at home, and that it is fairer for the community to assume this burden than to permit it to rest on the shoulders of the individuals affected. But, on the other hand, whether the Government should, as is being urged by some, undertake to operate rapid transit and other railroads, and build and operate our hydroelectric power systems is a very different question, which can be solved only by an impartial and scientific investigation of all the factors involved.

So, in the case of the cost of functions already assumed by the Government, the mere fact that we are expending a greater amount of money for a particular service does not necessarily mean that there is waste or extravagance. Whether these exist can again only be

ascertained by businesslike investigation.

This is likewise true of the problem of financing. Whether an improvement should be paid for from current revenue will depend upon the character of the improvement, the length of its life, whether the capital expenditure is a recurring one or not, the state of the public finances and credit, whether the people are overburdened with taxes, and whether existing tax rates bring in more revenue than is needed for current purposes. But, generally speaking, it is infinitely better to finance a nonproductive investment from current revenue rather than to mortgage the future.

If we study the gross expenditures of State and local governments, we find that in 1925, out of a total of \$7,343,000,000, 29 per cent was spent for education, 20 per cent for highways, 12.5 per cent for social welfare, 11.6 per cent to debt service, 9.7 per cent to defray the cost of protection of persons and property, 6.8 per cent for public

service enterprises, and 6.5 per cent for overhead.

While I have said that the mere size of these expenditures does not of itself constitute a reason for criticism, on the other hand, when there is reason to believe that extravagance and waste exist, to plead the worthiness of the objects, as is so frequently done, is utterly beside the point. No one will deny that we must have highways and an adequate educational system, but whether in both of these fields we are getting a full return on the money spent, is the question which remains unanswered to-day. The real problem, as I see it, is not so much whether we should decrease or increase our governmental activities, but whether we could not get what we are getting to-day from government for a good deal less than we are paying, and from my—to be sure, very limited—experience, that is a very live and real question. In any event, this is the first question which I want to raise.

In the second place, I want to call attention to the fact that debt service constitutes a considerable item in the total amount of State and local expenditures, and that the sum expended for interest and debt retirement in 1925 was about two-thirds the value of the total bonds issued that year. In other words, States and localities have made such free use of the borrowing power that the billion and a third of bonds which they sold in 1925 left them no very great margin over the amount they were obliged to pay for debts already incurred.

When this point has been reached, it is obvious that no real benefit is being derived from the borrowing method, even in the way of re-

lief from present tax burdens, and that in the immediate future, if bonds continue to be issued at their present rate, this method of public financing will prove infinitely more expensive than had we financed capital expenditures, more particularly those of a recurring kind, from current revenue. The ultimate cost of financing public expenditures by borrowing is one which politicians, generally speaking, refuse to take note of, and the subject is a little too complex for the average man to bother with. It constitutes, nevertheless, an enormously important problem. For purposes of illustration, let us consider the cost of financing \$10,000,000 of public improvements annually by the issue of 25-year 4 per cent straight serial bonds. During the first year, \$10,000,000 will be received from the sale of the bonds. The interest amounts to \$400,000; the cost of redemption to \$400,000; or a total debt service of \$800,000; thus showing an apparent saving on the cash outlay basis of \$9,200,000 over the cost of financing from current revenues. By the end of the tenth year, the increasing cost of the debt service will have reduced this apparent saving to \$2,720,000 a year, and at the end of the fourteenth year it will have disappeared entirely. Thus, in the fifteenth year, debt service charges will amount to \$10,320,000, or \$320,000 in excess of the amount received from the sale of the bonds. In the twentyfifth year, the debt service will have grown to \$15,200,000 so that the State will actually be paying out \$5,200,000 more than the cost of financing from current revenues. At the end of the twenty-fifth year, the State will have received \$250,000,000; it will have paid out in debt service \$218,400,000; showing an apparent saving of \$31,600,-000, which is much more than offset by \$120,000,000 worth of bonds still outstanding, that will call for an additional expenditure of \$161,600,000 until finally retired. The total cost will amount to \$380,000,000, as against \$250,000,000 by current financing. sure, we will have succeeded in shifting a part of the burden to the next generation; but even in so far as this generation is concerned, after the tenth year, the saving becomes negligible, and after the fourteenth year the borrowing method actually will result in higher rather than lower taxes.

Contrast this picture with what has been actually accomplished in

Washington by following the opposite policy. * * *.

The second point which I want to make, then, is whether our States and localities are not making too free use of their credit, and whether it would not be wiser if more strict regard were had for the pay-as-you-go principle. Let me again emphasize that, according to the figures which I have given, in spite of their huge annual borrowing, the money received by the States and localities from this source, even to-day, is largely absorbed by the cost of the service of the debt which they have already incurred. That fact alone seems to me to be significant enough to serve as a warning that the time has come to examine not only the cost of government but existing methods of financing the cost. In this connection, I suggest a study of the policy adopted by the State of Massachusetts, which in recent years has made a truly remarkable record of sound financing.

The conclusions which I draw from all this are that we are confronted with three very definite questions—first, whether the costs of our State and local governments are excessive, judged from the standpoint of whether we could not get the present service at lower cost;

secondly, whether existing methods of financing these costs are sound economically; and, finally, whether our State and local tax systems are not in need of a thorough overhauling in the interest of a fairer allocation of the burden. There is no one answer to these questions. They must be asked separately in every State, and in practically every community. Moreover, they are recurrent questions that have to be asked and answered every year, and their answer, therefore, presupposes the existence of permanent machinery, existing for that purpose. Under our two-party system, it is the duty of the minority party to propound the question and to compel those in control of the government to give an accurate answer, with proof of its accuracy. Based on six years' experience in Washington, I should say that, in so far as the Federal Government is concerned, the system functions well. Aided by the methodical and searching inquiries conducted by the Bureau of the Budget, and by the experience acquired by the members who have served for a long time on the appropriations committees, the minority serves as a very effective check on any extravagant tendencies that might develop on the part of those in control.

What the situation is in other States and cities, I do not know, but I have a very distinct impression that in New York, with which I am most familiar as it is my home State, the restraining influence of the legislature on the spending proclivities of the executive departments and bureaus is nowhere near as strong as it should be, and, of course, in New York City, where one party is in complete control of every branch of the government, there is no check at all. The trouble in Albany is that the cost ascertaining machinery is inadequate. That can be cured by the establishment of a budget bureau similar to the Federal one, providing there is the same will in Albany to use such an instrumentality to the full for the purposes for which it is intended. If there isn't such a will and purpose, then the mere establishment of the machinery will accomplish nothing. In so far as New York City and other cities similarly situated are concerned, where one party is in complete control of the machinery of government, there is no remedy save in action by outside agencies.

Political parties, particularly when they are in the minority, could, if they had adequate funds, perform a most valuable public service along these lines if they would establish and maintain research bureaus in charge of competent experts, whose duty it would be to subject government expenditures to constant scrutiny and investigation, and to keep the public informed, thus performing one of the fundamental functions of a minority party. It is amazing what can be accomplished along these lines. Some years ago, a research bureau was established in New York City. The force was so limited that it could only scratch the surface here and there, but wherever it scratched the surface—whether in New York City or in so far as the State government was concerned—I say without qualification that the bureau found waste and extravagance, and if this is true in New York State it is a matched but was a concerned.

York State, it is probably true in other States and cities.

Let me conclude, as I began, the taxation problem in the United States to-day must be solved in our State capitols, city halls, and county seats. There is need of a solution. The cost of government is too high. The solution will be found if the people apply to their

local governments the same insistent pressure that they have applied to their Federal Government since the close of the war period; but pressure alone will not suffice. The pressure must be of a discriminating and intelligent character, and this implies, on the part of the Government, a budget system that will enable the people to get a correct picture of the financial transactions and status of their Government, and, on the part of the people, a willingness to devote to their Government that intelligent consideration and active interest without which, in the long run, no popular government will function adequately, or, for that matter, long endure.

Ехнівіт 37

Analysis of automobile, tobacco, and admission taxes, by specific cases

AUTOMOBILES

Make of car							
Do.	Make of car	Туре	retail	wholesale price, 25 per cent	of tax	price to pur-	age of tax to sales
Do.	Ford	Runabout	\$360.00	\$270.00	\$8, 10	\$403, 64	2
Do.							. 2
Do.							2
Do		2-door sedan		371. 25			.2
Star.		4-door sedan					2
Chevrolet.	Star	Touring 4					2
Star	Chevrolet	Coach					2
Do.							2
Do. Sedan 4							2
Do.							9
Do. Special roadster 845.00 633.75 19.01 9475.00 2							2
Do.		Coach 6					2
Do.		Special roadster					2
Do.	Do.			686. 25			$\bar{2}$
Do.	D_0	Sedan 6	925.00	693. 75		1,020.00	2
Chandler Touring 1,005.00 753.75 22 26 1 1,150.00 2 2 0akland Do Coupé 1,035.00 776.25 22.32 8 1,200.00 2 2 0akland Oldsmobile Landau 1,045.00 783.75 23.51 1,132.00 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	. Do	Coupé					2
DO					22.61		2
Oakland Sedan 1, 045.00 783.75 23.51 1, 132.00 20 Oldsmobile Landau 1, 075.00 806.25 24.18 1, 165.00 2 Paige Coupé 1, 095.00 821.25 24.63 1, 170.00 2 Nash Touring 1, 135.00 851.25 25.53 1, 225.00 2 Do Roadster 1, 175.00 881.25 26.43 1, 322.00 2 Buick do 1, 195.00 896.25 26.88 1, 290.00 2 Do Touring 1, 225.00 918.75 27.56 1, 325.00 2 Buck do 1, 245.00 933.75 28.01 1, 395.00 2 Do Touring 1, 225.00 933.75 29.11 1, 450.00 2 Hupmoble Touring 1, 325.00 993.75 29.81 1, 450.00 2 Hudson Sedan 1, 385.00 1, 935.50 29.81 1, 450.00 2	, Do						2
Doc Coupé 1, 295 00 821 25 24 63 1, 170 00 1, 135 00 821 25 24 63 1, 170 00 1, 135 00 821 25 24 63 1, 170 00 1, 135 00 851 25 24 63 1, 170 00 1, 135 00	Oakland	Sedan					2
Nash							2
Chrysler Sedan 1, 145 00 858.25 25.76 1, 342 00 2	Noch						2
Do.							5
Buick							2
Do.						1, 290, 00	2
Studebaker		Touring	1, 225, 00	918, 75		1, 320, 00	2
Do.		do	1, 245. 00	933.75	28. 01	1,395.00	2
Hupmobile Touring 1, 325, 00 993, 75 29, 81 1, 450, 00 2 Hudson Sedan 1, 385, 00 1, 638, 75 32, 51 1, 500, 00 2 Aiburn Touring 1, 445, 00 1, 083, 75 32, 51 1, 635, 00 2 Willys-Knight Coupé 1, 495, 00 1, 121, 25 33, 63 3, 595, 00 2 Buick Touring 1, 552, 00 1, 141, 25 34, 31 1, 640, 00 2 Hudson Brougham 1, 575, 00 1, 181, 25 35, 43 1, 690, 00 2 Chryslêr Sedan 1, 595, 00 1, 196, 25 38, 91, 770, 00 2 Reo Roadster 1, 635, 00 1, 226, 25 36, 79 1, 845, 00 2 Perless Coupé 1, 725, 00 1, 293, 75 37, 91 1, 790, 00 2 Perless Coupé 1, 725, 00 1, 293, 75 38, 81 2, 095, 00 2 Nash -do 1, 775, 00 1, 331, 25							2
Hudson	Hupmobile						2
Auburn Touring 1, 445.00 1, 1083.75 32.51 1, 505.00 2 Buick Touring 1, 525.00 1, 121.25 33.63 1, 595.00 2 Buick Touring 1, 525.00 1, 143.75 33.4 31 1, 640.00 2 Hudson Brougham 1, 575.00 1, 181.25 33.63 1, 690.00 2 Chrysler Sedan 1, 595.00 1, 196.25 35.89 1, 770.00 2 Velie Go 1, 685.00 1, 220.25 35.89 1, 770.00 2 Velie Go 1, 685.00 1, 220.25 35.89 1, 770.00 2 Peerless Coupé 1, 725.00 1, 313.25 39.4 1, 900.00 2 Peerless Coupé 1, 725.00 1, 313.25 39.4 1, 900.00 2 Paster Go 1, 725.00 1, 313.25 39.4 1, 900.00 2 Gardner Go 1, 785.00 1, 383.75 41.51 2, 050.00 2 Hupmobile Touring 1, 895.00 1, 421.25 42.63 2, 112.00 2 Buick 1, 905.00 1, 421.25 42.63 2, 112.00 2 Marmon Speedster 1, 965.00 1, 473.75 44.21 2, 160.00 2 Willys-Knight Coupé 1, 995.00 1, 492.75 44.21 2, 160.00 2 Auburn Touring 2, 045.00 1, 533.75 44.21 2, 160.00 2 Auburn Touring 2, 045.00 1, 533.75 47.14 2, 175.00 2 Hupmobile Sedan 2, 2045.00 1, 533.75 47.14 2, 175.00 2 Hupmobile Sedan 2, 195.00 1, 646.25 49.39 2, 412.00 2 Packard Phaeton 2, 275.00 1, 700.25 51.19 2, 488.00 2 Chrysler Phaeton 2, 266.00 1, 877.5 58.66 2, 597.00 2 Chrysler Phaeton 2, 645.00 1, 187.25 58.89 2, 675.00 2 Chrysler Phaeton 2, 645.00 1, 187.25 58.89 2, 675.00 2 Chrysler Phaeton 2, 645.00 1, 983.75 59.51 2, 850.00	Hudson	Sedan	1,385.00				2
Willys-Kinght Course 1, 499.00 1, 143.75 34.31 1, 640.00 2 2 2 2 2 2 2 2 2	Augurn						2
Hudson							2
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Velie do. 1, 635.00 1, 226.25 36.79 1, 845.00 2 Reo Roadster 1, 685.00 1, 226.35 38.79 1, 790.00 2 Peerless Coupé 1, 726.00 1, 263.75 37.91 1, 790.00 2 Nash do. 1, 775.00 1, 331.25 39.94 1, 900.00 2 Gardner do. 1, 845.00 1, 331.25 39.94 1, 900.00 2 Hupinobile Touring 1, 895.00 1, 423.75 41.51 2, 050.00 2 Hupinobile Brougham 1, 925.00 1, 443.75 43.31 2, 050.00 2 Marmon Speedster 1, 965.00 1, 473.75 44.21 2, 160.00 2 Willys-Knight Coupé 1, 995.00 1, 496.25 44.89 2, 115.00 2 Auburn Touring 2, 045.00 1, 533.75 46.01 2, 245.00 2 Chandler Sedan 2, 095.00 1, 533.75 49.01							2
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	Curysier	гпяетоп	ı ∠, 045. 00\	1.1, 983. 75	99. 91	2, 800.00 T	. 4

AUTOMOBILES-Continued

Make of car Type Factory retail price Factory retail per cent Sales price to at 3 per cent Sales price Factory chaser Factory retail per cent Factor							
Franklin	Make of car	1	retail	wholesale price, 25 per cent	of tax at 3	price to	age of tax to sales
	Do	Sedan	2, 790. 00 2, 940. 00 2, 910. 00 2, 940. 00 3, 025. 00 3, 100. 00 3, 300. 00 3, 300. 00 3, 485. 00 3, 585. 00 3, 760. 00 3, 750. 00 3, 750. 00 4, 945. 00 4, 945. 00 4, 945. 00 4, 945. 00 4, 950. 00 4, 960. 00 5, 900. 00	2, 092, 50 2, 130, 00 2, 132, 50 2, 205, 00 2, 268, 75 2, 325, 00 2, 475, 00 2, 550, 00 2, 550, 00 2, 550, 00 2, 770, 00 2, 513, 75 2, 913, 75 2, 913, 75 2, 913, 75 3, 146, 25 3, 146, 25 3, 146, 25 3, 150, 00 4, 125, 00 4, 125, 00 4, 125, 00 4, 125, 00 4, 125, 00 4, 125, 00 5, 125, 00 5, 125, 00	62, 78 63, 90 65, 48 66, 15 68, 06 69, 75 72, 00 74, 25 76, 50 78, 41 80, 21 81, 90 84, 37 87, 41 89, 44 91, 01, 25 101, 25 103, 75 122, 75 13	2, 911. 00 2, 962. 00 3, 304. 00 3, 305. 00 3, 340. 00 3, 340. 00 3, 540. 00 3, 540. 00 3, 540. 00 3, 540. 00 4, 903. 00 4, 903. 00 4, 303. 00 6, 535. 00 7, 550. 00 7, 550. 00	222422422222222222222222222222222222222

CIGARETTES .

Size of package	Sales price to con- sumer	Amount of tax	Per- centage of tax to sales price	Size of package	Sales price to con- sumer	Amount of tax	Per- centage of tax to sales price
Camel (20) Lucky Strike (20) Chesterfield (20) Sweet Caporal (20) Piedmont (20) Old Gold (20) Barking Dog (20)	\$0. 15 . 15 . 15 . 15 . 15 . 15 . 15 . 15	\$0.06 .06 .06 .06 .06 .06	40 40 40 40 40 40 40	Picayune (20) Mariboro (20) Revelation (20) Herbert Tareyton (20) Dun Hill (20) Murad (20) Ramesis (20)	\$0. 15 . 20 . 20 . 25 . 25 . 30 . 35	\$0.06 .06 .06 .06 .06 .06	40 30 30 24 24 20 17

Note.—As the tax on each package of 20 cigarettes is 6 cents, the purchaser of the more expensive package pays a smaller tax proportionally than the purchaser of the cheaper varieties.

CIGARS

Name	Class	Sales price per cigar	Amount of tax on each cigar	Per- centage of tax to sales price	,Name	Class	Sales price per cigar	Amount of tax on each cigar	Per- centage of tax to sales price
Mi Favorita	A A A O O O O O O O O O	\$0. 05 .05 .05 .10 .10 .10 .10 .15 .15 .15	\$0. 002 .002 .002 .005 .005 .005 .005 .005	4 4 4 5 5 5 5 5 3 3 3 3 3 3 3 3 3 3 3 3	Henry IV Elverso. Mi Hagar Perfecto Garcia. Corina. Rene Costilla El Producto. Mi Favorita. La Palina. La Corona. Partagas. Romeo & Juliet. Corona Corona.	CCCDDDDDDEEEE	\$0. 15 .15 .15 .20 .20 .20 .20 .20 .20 .25 .25 .30	\$0.005 .005. .005. .0105 .0105 .0105 .0105 .0105 .0135 .0135	314 314 314 514 514 514 514 514 514 514 514 514

CHEWING TOBACCO

[Rate of tax, 18 cents per pound]

Name	Size of package	Selling price	Amount of tax on each package	Percent- age of tax to sales price
Tiger. Maritana Piper Heidsick Gravely Drummonds Natural Leaf. Climax. Do. Beechnut	17/6	\$0.10 .15 .20 .10 .20 .10 .10	\$0. 016875 . 0225 . 02109 . 0098 . 0253 . 01125 . 016875 . 0225	16. 0 15. 0 10. 5 9. 8 12. 0 11. 0 22. 0
SMOKING TOBAC	CO			
Union Leader U. S. Marines Edgeworth Model Harmony Personal Osterloabs Belle Fair	2 3½ 1¾ 2½	\$0.10 .10 .35 .10 .25 1.00 .25	\$0. 0196 . 0225 . 03938 . 0196 . 0281 . 045 . 03375 . 0365	19. 6 22. 0 11. 0 19. 6 11. 0 4. 5 13. 0 7. 3

PRIZE FIGHTS

Sales price of ticket, includ- ing tax	Tax	Percent- age of tax to pur- chaser
\$40.00 30.00 25.00 20.00 15.00 10.00 5.00	\$3. 64 2. 73 2. 28 1. 82 1. 37 . 91 . 46	9. 10 9. 10 9. 12 9. 10 9. 13 9. 10 9. 20

WORLD SERIES BASEBALL

	Sales price of ticket, includ- ing tax	Tax	Percent- age of tax to pur- chaser
Box seats. Grand stand. Grand stand (and standing room). Bleachers.	\$6.60 5.50 3.30 1.10	\$0.60 .50 .30 .10	9. 09 9. 09 9. 09 9. 09
THEATRES			
Poli's: Boxes. Orchestra. Loge seats Balcony. Do. Shubert Belasco: Boxes. Orchestra. Mezżanine. Do. Balcony.	\$2. 20 1. 65 1. 65 1. 10 . 50 3. 30 2. 75 2. 20 1. 65	\$0. 20 . 15 . 15 . 10 . 30 . 25 . 20 . 15	9. 09 9. 03 9. 03 9. 09 9. 09 9. 09 9. 03 9. 03
Do	1. 10 ,50 .50	. 10	9. 09

Exhibit 38

Announcement of reduction in size of the currency (press release, May 26, 1927)

Secretary Mellon to-day announced that he has approved the recommendations submitted to him by Assistant Secretary Dewey for a reduction in the size of paper currency. The present size of the currency is $7\frac{7}{16}$ by $3\frac{1}{8}$ inches. Assistant Secretary Dewey's recommendation calls for a reduction to 6,5 by 211 inches, which is approximately the size of the Philippine currency.

The currency has been issued in its present size since 1861, and the Treasury's decision to reduce the size is, therefore, a very important

The Treasury's desire to reduce the size of the currency is the result of an exhaustive study and investigation covering a period of several years. Currency in the reduced size, as proposed, has been used in the Philippine Islands for a number of years; and money handlers, such as bank tellers, paymasters, and others, find that it is more convenient in every respect than the larger size. The size will not be reduced to such an extent, however, as to make obsolete either money-counting machinery or cash registers now in use throughout the country. In their smaller size the notes will generally fit into pocketbooks without being folded, which is not possible with currency in its present size. This frequent folding and creasing eventually breaks the fiber of the paper and hastens its deterioration and retirement from circulation. Furthermore, the protection afforded by the smaller notes against imitation and alteration will, it is believed, be greater than in the case of the present larger design of the currency.

In connection with the change in size it will be necessary to make some changes in the design of the notes. These changes will not, however, be material, the new notes retaining practically all the major characteristics of the present currency. Portraits now appearing on the notes will be reallocated in some instances, in order to avoid repetition, the plan being to restrict the use of a particular portrait to a given denomination of currency, so that the presence of Washington's portrait, for example, will immediately identify the note as being of a given denomination, irrespective of class.

From the standpoint of convenience to the public, the Treasury believes that the change in the size of the currency should be made. From the standpoint of the Government, the change is justified because the proposed reduction in size will create substantial savings in the expense of manufacturing, as well as in the cost of handling

the currency.

From the time the paper is delivered by the mill until the notes are paid into circulation, an estimated gross saving amounting to almost 33 per cent will be derived from the change in size. Each note will require one-third less paper and ink, its shipping weight will be reduced by one-third, and 50 per cent more notes will be produced by the same operation. An additional saving, the amount of which can not be definitely estimated, will undoubtedly be accomplished as a result of increased life of the smaller size notes due to the fact, as above stated, that they will be less frequently creased and folded.

¹ Revised figures.

The normal increase in the population and wealth of this country has resulted in a constantly growing demand for currency which has now reached such proport ons as to make the matter of replacement a very serious problem. The increase in this demand for currency is perhaps best illustrated by the delivery figures of the Bureau of Engraving and Printing. In 1917 the Bureau of Engraving and Printing delivered 128,672,045 sheets of currency; in 1920, 163,860,748 sheets; in 1923, 171,955,335 sheets; in 1924, 195,931,340 sheets; in 1925, 206,059,563 sheets; and in 1926, 227,566,949 sheets. The building now occupied by the Bureau of Engraving and Printing was completed in 1914, and at the time of its erection it was contemplated that this building would be adequate to meet the bureau's requirements for an extended period. The factors above mentioned, however, at the present time not only compel the bureau to run at its full capacity during the day but require that certain sections be operated on double shifts. The normal increase in the demand for currency would, within the very near future, force the bureau to obtain additional manufacturing equipment and build a large extension to the present plant.

The introduction of the new size currency will solve the production difficulties of the bureau, for the reason that the size being reduced by about one-third, or in other words, 12 subjects to the plate instead of 8, each printing operation will produce 50 per cent more notes. For the same reason, storage facilities of the bureau and vault space in the Treasury and Federal reserve banks will then be ade-

quate to accommodate the bureau's output.

For all these reasons the Director of the Bureau of Engraving and Printing has been ordered to proceed with the preliminary arrangements for the production of notes in the reduced size. In considering the program for the introduction of currency in the reduced size it has been decided that the initial production shall be confined to bills of the one-dollar denomination, and to accumulate a sufficient stock of the new bills so that upon some future given date, later to be announced, all of the one-dollar bills of the larger size, then in circulation, can be redeemed upon demand. For this reason the public should understand that no requests for specimens of the new currency can be considered until the smaller one-dollar bills make their initial appearance simultaneously in all parts of the country.

As soon as the work upon the preparation of designs and plates for the manufacture of the one-dollar notes is under way, work will be undertaken to produce the larger denominations in the new size. As the period required to complete the program for the one-dollar currency will require possibly 12 months, no estimate regarding the time required to produce the larger denominations can at the present time

be made.

Ехнівіт 39

Issue, exchange, and redemption of paper currency and coin (Department Circular No. 55, revised January 26, 1927)¹

TREASURY DEPARTMENT, Washington, January 26, 1927.

The following regulations govern the issue, exchange, and redemption of the paper currency and the gold, silver, and minor coins of the

¹ Superseding Department Circular No. 22, dated Mar. 9, 1922, issued by the Director of the Mint, and Department Circular No. 55, dated Aug. 25, 1923, issued by the Treasurer of the United States.

United States, and the redemption of national-bank notes, Federal reserve bank notes, and Federal reserve notes. Under authorization in the act approved May 29, 1920, the Secretary of the Treasury transferred to the Federal reserve banks and branches the duties and functions performed by the former Assistant Treasurers of the United States in connection with the issue, exchange, and redemption or replacement of United States paper currency and coin and the receipt for redemption of national-bank notes and Federal reserve bank notes. Except for the duties in this respect to be performed by the Treasurer of the United States as may be indicated from time to time by the Secretary of the Treasury, distribution of available supplies of United States paper currency and coin, exchanges and replacements thereof, and payments on account of redemptions of currency and coin will, so far as practicable, be effected through the Federal reserve banks and branches. Federal reserve banks and branches have been instructed by the Treasury to make an equitable and impartial distribution of available supplies of United States paper currency and coin in all cases, and applications therefor should be made to the Federal reserve bank or branch of such bank located in the same district with the applicant. Distribution of new gold, silver, and minor coins will not be made so long as there are available sufficient stocks of circulated coins in the Federal reserve banks and branches or in the Treasury offices.

I. ISSUE OF UNITED STATES PAPER CURRENCY

1. All current issues of new United States paper currency are made by the Treasurer of the United States in the form of United States motes, gold certificates, and silver certificates.

2. United States notes are issued in value equal to the unfit notes destroyed in order not to reduce the amount outstanding below

the figure fixed by law.

- 3. Gold certificates are issued against deposits of gold coin with the Treasurer of the United States, deposits of gold bullion or foreign gold coin with the mints and assay offices, or against transfers to trust funds of available gold in the general fund of the Treasury. Gold certificates may be obtained in payment of obligations of the United States payable in gold, in payment of checks issued by the mints and assay offices of the United States for deposits of gold bullion and foreign gold coin, in exchange for other forms of United States paper currency, or in the ordinary course of Government payments when paid out by the Treasurer of the United States or the Federal reserve banks.
- 4. Silver certificates are issued against deposits of standard silver dollars or against transfers to trust funds of available silver dollars in the general fund of the Treasury, and may be obtained in exchange for other forms of United States paper currency or in the ordinary course of Government payments, when available.

II. ISSUE OF GOLD COIN

5. Gold coins are issued for deposits of gold bullion, in redemption of gold certificates, United States notes, or Treasury notes of 1890, and in payment of other obligations of the United States payable in gold.

III. ISSUE OF STANDARD SILVER DOLLARS, SUBSIDIARY SILVER COIN, AND MINOR COIN

6. Standard silver dollars are issued in redemption of silver certificates or Treasury notes of 1890. Subsidiary silver coins (halves, quarters, and dimes) and minor coins (1-cent bronze and 5-cent nickel) are issued against other forms of payments therefor in equal amounts.

IV. REDEMPTION OF PAPER CURRENCY

7. United States notes and gold certificates are redeemable in gold coin, Treasury notes of 1890 in gold coin or standard silver dollars,

and silver certificates in standard silver dollars.

8. National-bank notes and Federal reserve bank notes are redeemable in lawful money of the United States by the Treasurer of the United States, but payments therefor in lawful money may be effected through the Federal reserve banks and branches. Federal reserve banks and branches will also receive national-bank notes and Federal reserve bank notes unfit for further circulation, and will make payment therefor in other forms of money, or by credit.

9. Federal reserve notes are redeemable in gold by the Treasurer of the United States, and in gold or lawful money at any Federal re-

serve bank.

10. United States notes, Treasury notes of 1890, fractional currency notes, gold certificates, silver certificates, national-bank notes, Federal reserve bank notes, and Federal reserve notes, when not so mutilated that less than three-fifths of the original proportions remain, will be redeemed at their face value. When so mutilated that less than three-fifths, but clearly more than two-fifths of the original proportions remain, they are redeemable only by the Treasurer of the United States, at one-half the face value of the whole note or certificate, but they may be redeemed at face value upon compliance with the provisions of paragraph 11 hereof. Fragments not clearly more than two-fifths are not redeemable, un-

less accompanied by the evidence required in paragraph 11.

11. Fragments less than three-fifths are redeemable at the face value of the whole note, only by the Treasurer of the United States. when accompanied by satisfactory proof that the missing portions have been totally destroyed. This proof should be in the form of an affidavit from the owner setting forth that he is the owner and the cause and manner of destruction. If, however, the owner can not of his own knowledge state the facts as to destruction, an affidavit or affidavits from any other person or persons having knowledge of the facts will also be required. The affidavits must be subscribed and sworn to before a notary public or other officer authorized by law to administer oaths. Unless authenticated by the official impression seal of the officer, the affidavit should be accompanied by a certificate from the proper official, showing that the officer was in commission on the date of the acknowledgment. date when the officer's commission expires should appear in any Should any affiant sign by mark (X), his signature must be witnessed by two persons besides the acknowledging officer, and the places of residence of the witnesses to the mark must be stated. addition to the affidavits, there should be furnished a certificate, to be executed, if possible, by an officer of an incorporated bank or trust

company or by a public officer of the United States, setting forth that that officer has read the affidavits and that the affiants are reputable persons in the community and are, in the judgment of the officer, worthy of belief. Blank forms for affidavits or certificates are not furnished. No relief is granted on account of currency totally destroyed. The Treasurer of the United States will exercise such discretion under this regulation as may seem to him needful to protect the United States from fraud. The making or presenting of any false or fraudulent affidavit to be used in the prosecution of any claim against the Government is a criminal offense under section 35 of the Penal Code of the United States.

- V. REDEMPTION, EXCHANGE, AND PURCHASE OF UNITED STATES COIN
- 12. Foreign coins.—No foreign coins will be received for redemption or exchange under these regulations, but foreign gold coins will be purchased by the mints and assay offices in quantities of \$100 and over.
- 13. Gold coins.—Gold coins of the United States, when not mutilated as hereinafter defined, are full legal tender at face value if not below the standard weight and limit of tolerance provided by law for the single piece. If not mutilated but reduced in weight by natural abrasion not more than one-half of 1 per cent below the standard weight prescribed by law, after a circulation of 20 years, as shown by the date of coinage, and at a ratable proportion for any period less than 20 years, they shall be received at their nominal or face value. Such coins may be exchanged at face value for gold certificates or other forms of money at the Federal reserve banks and branches and at the office of the Treasurer of the United States. When not mutilated but reduced in weight by natural abrasion below the least current weight after 20 years' wear, or ratable proportion thereof (standard weight less the legal limit of abrasion), gold coins shall be a legal tender at valuation in proportion to their actual weight, and will be accepted by the Federal reserve banks and branches and by the Treasurer of the United States at bullion value, the abrasion loss being determined by deduction from the face value of each coin at the rate of 2 cents for each half grain below standard No lightweight gold coin will be returned except upon request by the owner, in which event it will be stamped with the letter "L" or other distinguishing mark. Mutilated gold coins of any denomination will be accepted at any of the mints or assay offices of the United States at bullion value; the value of the fine gold contained will be paid to the depositor at the rate of \$20.67+ per ounce, fine (1.000); or \$18.60+per ounce, standard (0.900). Mutilated gold coins should be transmitted to the mints or assay offices by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.
- 14. Standard silver dollars.—Standard silver dollars, when not mutilated as hereinafter defined, are full legal tender. They may be exchanged at face value for other forms of money at the Federal reserve banks and branches and at the office of the Treasurer of the United States. When rejected as mutilated, they will be stamped by the receiving officer with a distinguishing mark before being returned to the owner. Mutilated standard silver dollars will be purchased

at the mints in Philadelphia, San Francisco, and Denver, and the United States assay office in New York City, at the price fixed from time to time by the Director of the Mint, which is approximately the market price of silver bullion on the date purchased, and should be transmitted to the mints, or the assay office at New York, by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

15. Subsidiary silver coins.—Subsidiary silver coins (halves, quarters, and dimes), when not mutilated as hereinafter defined, will upon demand, be redeemed in lawful money or exchanged for other forms of money at face value, at the Federal reserve banks and branches and at the office of the Treasurer of the United States. When rejected as mutilated, such coins will be stamped by the receiving officer with a distinguishing mark before they are returned to the depositor. Mutilated subsidiary silver coins will be purchased at the mints in Philadelphia, San Francisco, and Denver, and the United States assay office in New York City, at the price fixed from time to time by the Director of the Mint, which is approximately the market price of silver bullion on the date purchased, and should be transmitted to the mints, or the assay office at New York, by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

16. Minor coins:—Minor coins (one-cent bronze and five-cent nickel), when not mutilated as hereinafter defined, will, upon demand, be redeemed in lawful money or exchanged for other forms of money at face value, at the Federal reserve banks and branches and at the office of the Treasurer of the United States. Mutilated minor coins will be purchased at the mints in Philadelphia, San Francisco, and Denver, in lots of not less than one pound of each kind, at a price (the approximate value as metal) fixed from time to time by the Director of the Mint, and should be transmitted to the mints by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

17. Mutilated coins.—Mutilated coins are not accepted at their face value but at their bullion value. Gold coins are mutilated when so punched, clipped, chipped, or otherwise defaced as to result in any loss of metal. Silver coins are mutilated when so punched, clipped, chipped, or otherwise mutilated, as to be appreciably reduced in weight, or when so defaced as to be not readily and clearly identified as to genuiness and denomination. Minor coins are mutilated when so defaced as not to be readily identified, or when so punched or clipped or otherwise mutilated as to show a material loss of metal. Silver or minor coins that are bent or twisted out of shape, but showing no appreciable or material loss of metal, respectively, are not regarded as mutilated, and will be received at face value. fraudulent defacement or mutilation of United States coins is a criminal offense under section 165 of the Penal Code of the United States, and a fine of not more than \$2,000 and imprisonment for not more than five years is prescribed for such an offense. Mutilated coins should not be transmitted to the Federal reserve banks or branches or to the Treasurer of the United States, but should be forwarded to the mints, or as otherwise hereinabove provided, for sale as bullion.

18. Shipments of coins.—Coins forwarded for redemption or exchange or for sale as bullion must be shipped at the expense and risk of the owner. The Treasurer of the United States will not accept shipments of subsidiary silver or minor coins for redemption unless assorted by denomination into packages in sums or multiples of \$20. Not more than \$1,000 in any silver coin, \$300 in five-cent pieces, or \$100 in cents, should be shipped in one bag or package.

VI. GENERAL INFORMATION

19. By taking advantage of the facilities provided at the Federal reserve banks and branches for the distribution, replacement, exchange, and redemption of paper currency and coin, applicants are enabled to have such transactions effected within a shorter time and at a lower cost for transportation charges, as a general rule, than would be possible through the Treasurer of the United States at Washington. So far as practicable, therefore, such transactions should be handled through the Federal reserve banks and branches.

The Federal reserve banks and branches are located in Boston, Mass.; New York, N. Y.; Buffalo, N. Y.; Philadelphia, Pa.; Cleveland, Ohio; Cincinnati, Ohio; Pittsburgh, Pa.; Richmond, Va.; Baltimore, Md.; Atlanta, Ga.; New Orleans, La.; Jacksonville, Fla.; Birmingham, Ala.; Nashville, Tenn.; Chicago, Ill.; Detroit, Mich.; St. Louis, Mo.; Louisville, Ky.; Memphis, Tenn.; Little Rock, Ark.; Minneapolis, Minn.; Helena, Mont.; Kansas City, Mo.; Omaha, Nebr.; Denver, Colo.; Oklahoma City, Okla.; Dallas, Tex.; El Paso, Tex.; Houston, Tex.; San Francisco, Calif.; Los Angeles, Calif.; Portland, Oreg.; Salt Lake City, Utah; Seattle, Wash.; and Spokane, Wash.

The coinage mints are located in Philadelphia. Pa.: San Francisco.

The coinage mints are located in Philadelphia, Pa.; San Francisco, Calif.; and Denver, Colo. The assay offices are located in New York, N. Y.; New Orleans, La.; Carson City, Nev.; Boise, Idaho; Helena, Mont.; Deadwood, S. Dak.; Seattle, Wash.; and Salt Lake City,

Utah.

20. The act of June 30, 1876 (19 Stat. 64), requires that all United States officers charged with the receipt or disbursement of public moneys, and all officers of national banks shall stamp or write in plain letters the word "counterfeit," "altered," or "worthless" upon all fraudulent notes issued in the form of and intended to circulate as money which shall be presented at their places of business; and if such officers shall wrongfully stamp any genuine note of the United States or of the national banks, they shall, upon presentation, redeem such notes at their face value.

21. All counterfeit notes and coins found in remittances are canceled and delivered to the Secret Service Division of the Treasury Department or to the nearest local office of that division, a receipt for the same being forwarded to the sender. Communications with respect thereto should be addressed to the Chief, Secret Service

Division, Treasury Department, Washington, D. C.

Frank White,
Treasurer of the United States.
Robert J. Grant,
Director of the Mint.
A. W. Mellon,
Secretary of the Treasury.

Approved:

Ехнивт 40

Gold status of gold-par currencies

October 31, 1927

Country	Date legally or practically effective of most signifi- cant change	New or old gold unit or par	Convertibility of notes (in actual operation)	Free export of gold	Free import of gold	Obligation or practice of purchasing gold at fixed rate	Free coinage of gold	Gold circulation
United States	Jan. 1,1879	Old	Gold	Yes	Yes		Yes	Yes.
Sweden	Apr. 1,1924	Old	Gold	Yes	No	No	No	No.
Great Britain	Apr. 28, 1925	Old		Yes	Yes	Yes		No.
Australia	Amm 00 1005	Old	amounts. Gold	If bank reserve	Van		England.	No.
Australia	Apr. 20, 1920	014	Gold	does not fall be-	1 63			110.
	i			low level of Jan.				
Non Goolen d	4 00 1005	013	T	1, 1925. By license liber-	37		37	NT-
New Zealand	Apr. 28, 1925	Old	Inconvertible until Jan. 10, 1928.	ally granted.	168		No mint	No.
Netherlands	Apr. 28, 1925	Old	Gold.	If rate is above	Yes	Bank buys at rate		Yes.
2,00-000-000	1121, 20,1020		~~~~~	gold point.	- 0022222	slightly below		
					l	par.		
Dutch East Indies	Apr. 28, 1925	Old	Gold	If rate is above	Yes	***************************************		Yes.
South Africa	June 1, 1925	Old	Gold	gold point.	Voc		İ	Yes.
Switzerland		Old	Not convertible	Yes	Yes			Yes.
Finland		New	Gold or gold exchange at	Yes		No	No	Ño.
	,		option of bank.					
Canada		Old		Yes				
Belgium	Oct. 25, 1926	New	Gold, silver or gold exchange					No.
Denmark	Ton 1 1007	Old	at option of bank. Gold bullion in standard gold	To countries	Vog	Yes		No.
Denmark	3011. 1,1027	Old	bar weight amounts.	where exporta-	1 63	1 63		110.
	1			tion is permit-		'		
		l		ted.	1	!	'	
Poland	Oct. 13, 1927	New	Gold or gold exchange at option of bank.				No	No
India	Apr. 1,1927	New			Veg	Vac	No	No.
	11011 1,1011	1,0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	400 fine ounces, or gold ex-		100		110	1.0.
	1		change at option of govern-		Į.			
T1 - 1 A	Į.		ment.1		1			
Ireland 2	Tular 5 1007	New	Not convertible					
Nicaragua		Old						No.
<u>-</u>		1	not less than 5,000 cordoba.				' ' '	
Salvador	Jan. 15, 1920	New	United States gold coin	Yes	Yes		No mint.	Yes.

Mexico		New	Gold, but notes negligible in	No	Yes		Yes	Yes.
Colombia.	T1 02 1002	New.	amount and silver at a discount.	Yes	Von		Vac	Yes.
Venezuela	July 25, 1925	Old	Gold	Yes	Yes		YesNo mint	Yes.
Chile	Jan. 11, 1926	New.	Gold or gold exchange at	Yes	Yes		Yes	Ŷes.
			option of the bank.		l			
Ecuador	Mar. 19, 1927	New	Gold bullion, gold coin, or	Yes	Yes	Yes		
			gold exchange at option of bank.					
Argentina	Aug. 26, 1927	Old	Gold	Yes	Yes	Yes	No	No.
Guatemala	July 6, 1926	New	Gold or gold exchange at	Yes	Yes		No mint	
Corb -		37	option of the bank.	****	37		37	Cuben and Haited
Cuba		New	No notes. United States paper circulates.	Y 68	Yes		No mint	Cuban and United States.
Costa Rica	March, 1924	New	Part of notes convertible in	Yes	Yes		No mint	Suacos.
			gold archange (
Panama	June, 1904	New	No notes. United States paper					
Haiti	Comt 10 1015	Old	circulation. Notes and United States pa-		}		,	
Haith	Sept. 16, 1915	Old	per circulate at par.					
Austria	1922	New			Í			No.
Germany	1923-24	New	Not convertible					No.
Hungary	1925	New	Not convertible 5	37		37		No.
Czechoslovakia Russia	1925 1923–24	Tentative new	Not convertible 8	Y es		Y es		No. No.
Latvia	1922	New	Not convertible					No.
Lithuania		New	Not convertible					No.
Danzig	1925	New	Not convertible 7					No.
Estonia	Apr. 29, 1927	New						No.
Brazil	Dec. 18, 1926	New	Not convertible					No.
	<u> </u>		<u></u>		1	<u> </u>	·	

1 Reform not complete.

Note.—Compiled from best available sources. Where spaces are not filled in, information is not available.

¹ Reform not complete.
2 Has passed a law for the issue of Irish legal tender notes to be convertible into British legal tender notes, but currency has not yet been issued.
3 A certain amount of inconvertible paper still outstanding but legally required to be retired by Government dividends on bank stock. Circulates at par with convertible notes.
4 Inconvertible paper much larger in amount than convertible, but circulates at par and is being retired. Reform not considered complete.
5 Convertibility into gold or gold exchange is contemplated by laws already enacted, but the operation of the provision has been postponed. Currencies, however, have been maintained at a fixed ratio with gold, either by legal requirement or voluntary action, accomplished usually through foreign exchange operations. In most of these countries the foreign exchange market is open. In Brazil the period of exchange stabilization has been brief.
6 Bank has been instructed to maintain currency within fixed limits in relation to gold. Reform not yet complete.
7 Stabilized on the English pound through foreign exchange operations. Convertibility into sterling exchange contemplated by law.

Ехнівіт 41

Supervision of bureaus and offices of the Treasury Department and divisions of the Office of the Secretary of the Treasury by the Undersecretary and the Assistant Secretaries of the Treasury (Department Circular No. 244, revised 1 June 7, 1927)

> TREASURY DEPARTMENT, Office of the Secretary, Washington, June 7, 1927.

1. The following assignments of bureaus and offices of the Treasury Department and divisions of the Secretary's office are hereby ordered, effective July 1, 1927:

The Undersecretary of the Treasury:

- 1. The Finances.
- 2. Commissioner of Accounts and Deposits.
 - (a) Division of Bookkeeping and Warrants.(b) Division of Deposits.
- 3. Foreign Loans.
- 4. Internal Revenue Service.
- 5. Section of Financial and Economic Research.
- 6. Government Actuary.
- 7. Chief Clerk.

The Fiscal Assistant Secretary:

- 8. Treasurer of the United States.
- 9. Comptroller of the Currency.
- 10. Commissioner of the Public Debt.
 - (a) Division of Loans and Currency.

 - (b) Register of the Treasury.
 (c) Division of Public Debt Accounts and Audit.
 - (d) Division of Paper Custody.
- 11. Bureau of Engraving and Printing.
- 12. Federal Farm Loan Bureau.
- 13. Mint Bureau.
- 14. Secret Service Division.
- 15. Advances and Loans to Railroads under the Transportation Act, 1920.

16. Disbursing Clerk.

Assistant Secretary in Charge of Public Buildings and Miscellaneous:

- 1. Bureau of Public Health Service.
- 2. Supervising Architect's Office.
- 3. Division of Appointments.
 - (a) Section of Surety Bonds.
- 4. Division of Supply.
 - (a) General Supply Committee.

¹ This circular supersedes Treasury Department Circular No. 244, dated April 1, 1925.

Assistant Secretary in Charge of Customs, Coast Guard, and Prohibition:

1. Customs Service.

2. Coast Guard.

3. Prohibition Service.

2. The Undersecretary will act as Budget Officer of the Treasury, and is authorized to act, for and by direction of the Secretary of the Treasury, in any branch of the department, and represents the Secretary in dealings with the Federal Reserve Board and the War Finance Corporation.

3. The Fiscal Assistant Secretary will represent the Secretary in

dealings with the Farm Loan Board.

4. The chief clerk of the department, in performing his duties as outlined in Department Circular No. 59, dated October 1, 1910, will act under the direction of the Secretary, the Undersecretary, and the Assistant Secretaries in their respective jurisdictions. In general administrative matters or matters relating to the chief clerk's office—such as the personnel of that office, etc.—the chief clerk will

report to the Secretary through the Undersecretary.

5. The Chief of the Division of Appointments will perform his duties under the direction of the Secretary, the Undersecretary, and the Assistant Secretaries, in their respective jurisdictions. In general administrative matters or matters relating to the Division of Appointments—such as the personnel of that office, etc.—the Chief of the Division of Appointments will report to the Secretary through the Assistant Secretary in Charge of Public Buildings and Miscellaneous.

6. In the absence of the Secretary, the Undersecretary will act as Secretary of the Treasury. In the absence of both the Secretary and the Undersecretary, the Fiscal Assistant Secretary will act as Secretary. In the absence of the Secretary, the Undersecretary, and the Fiscal Assistant Secretary, the senior of the remaining two Assistant Secretaries present will act as Secretary. In the absence of the Undersecretary, the Fiscal Assistant Secretary will perform the duties assigned to the Undersecretary in fiscal matters.

7. The Bureau of the Budget of the Treasury operates under the

immediate direction of the President.

8. In all cases press announcements before release will be submitted to the Undersecretary, and will be released only with the approval of the Secretary. Correspondence and other official papers prepared for the signature of the Secretary will be submitted through established channels to the office of the Undersecretary for transmission to the Secretary.

9. This circular supersedes Treasury Department Circular No. 244,

dated April 1, 1925.

A. W. Mellon, Secretary of the Treasury.

Ехнівіт 42

Supervision of bureaus and offices of the Treasury Department and divisions of the Office of the Secretary of the Treasury by the Undersecretary and the Assistant Secretaries of the Treasury (Department Circular No. 244, revised 1 November 1, 1927)

> TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, November 1, 1927.

1. The following assignments of bureaus and offices of the Treasury Department and divisions of the Secretary's office are hereby ordered, effective November 7, 1927:

The Undersecretary of the Treasury:

1. The Finances.

2. Commissioner of Accounts and Deposits.

(a) Division of Bookkeeping and Warrants.

(b) Division of Deposits.

3. Commissioner of the Public Debt.

(a) Division of Loans and Currency.

(b) Register of the Treasury.(c) Division of Public Debt Accounts and Audit.

(d) Division of Paper Custody.

4. Treasurer of the United States.

5. Federal Farm Loan Bureau.

6. Foreign Loans.

- 7. Advances and Loans to Railroads under the Transportation Act, 1920.
- 8. Section of Financial and Economic Research.

9. Government Actuary.

10. Chief Clerk.

The Fiscal Assistant Secretary:

11. Internal Revenue Service.

12. Comptroller of the Currency.

13. Bureau of Engraving and Printing.

14. Mint Bureau.

15. Secret Service Division.

16. Disbursing Clerk.

Assistant Secretary in Charge of Public Buildings and Miscellaneous:

1. Bureau of Public Health Service. Supervising Architect's Office.
 Division of Appointments.

(a) Section of Surety Bonds.

4. Division of Supply.

(a) General Supply Committee.

Assistant Secretary in Charge of Customs, Coast Guard, and Pro-

- 1. Customs Service.
- 2. Coast Guard.
- 3. Prohibition Service.

¹ This circular supersedes Treasury Department Circular No. 244, dated June 7, 1927.

2. The Undersecretary will act as Budget officer of the Treasury and is authorized to act, for and by direction of the Secretary of the Treasury, in any branch of the department and represents the Secretary in dealings with the Federal Reserve Board, the Farm

Loan Board, and the War Finance Corporation.

3. The chief clerk of the department, in performing his duties as outlined in Department Circular No. 59, dated October 1, 1910, will act under the direction of the Secretary, the Undersecretary, and the Assistant Secretaries in their respective jurisdictions. In general, administrative matters or matters relating to the chief clerk's office—such as the personnel of that office, etc.—the chief clerk will report to the Secretary through the Undersecretary.

- 4. The Chief of the Division of Appointments will perform his duties under the direction of the Secretary, the Undersecretary, and the Assistant Secretaries in their respective jurisdictions. In general administrative matters or matters relating to the Division of Appointments—such as the personnel of that office, etc.—the Chief of the Division of Appointments will report to the Secretary through the Assistant Secretary in Charge of Public Buildings and Miscellaneous.
- 5. In the absence of the Secretary, the Undersecretary will act as Secretary of the Treasury. In the absence of both the Secretary and the Undersecretary the senior Assistant Secretary present will act as Secretary.

6. The Bureau of the Budget of the Treasury operates under the

immediate direction of the President.

7. In all cases press announcements before release will be submitted to the Undersecretary and will be released only with the approval of the Secretary. Correspondence and other official papers prepared for the signature of the Secretary will be submitted through established channels to the office of the Undersecretary for transmission to the Secretary.

8. This circular supersedes Treasury Department Circular No.

244, dated June 7, 1927.

A. W. Mellon, Secretary of the Treasury.

Ехнівіт 43

Laws and regulations governing the recognition of attorneys and agents before the Treasury Department (Department Circular No. 230, revised 1 July 1, 1927)

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, July 1, 1927.

The statutes regulating the recognition of attorneys and agents and their practice before the Treasury Department appear at the end of these regulations.

Pursuant to statutory provisions, the following rules and regula-

tions are prescribed:

¹ Effective July 1, 1927. This circular supersedes Treasury Department Circular No. 230. dated Feb. 15, 1921, and its several revisions and supplements.

1. Committee on enrollment and disbarment.—A committee on enrollment and disbarment is hereby created consisting of six members who shall be appointed by the Secretary of the Treasury, of whom two shall be detailed from the office of the Secretary, two from the office of the Commissioner of Internal Revenue, one from the Bureau of Customs, and one from the Bureau of Prohibition. The Secretary of the Treasury shall designate a chairman and vice chairman of the committee. The chairman shall be designated from the members detailed from the Secretary's office. The committee shall make such rules for its own government as it considers advisable. The committee shall meet regularly on Tuesday and Friday of each week if a business day, and shall meet on other days at the call of the chairman. Three members shall constitute a quorum.

The committee shall receive and consider applications to be recognized as attorney, agent, or other representative before the Treasury Department or offices thereof; receive complaints against those enrolled; conduct hearings; make inquiries; perform other duties as prescribed herein, and do all things necessary in the matter of proceedings for enrollment, suspension, or disbarment of such attorneys, agents, or other representatives, pursuant to these regulations; and submit its recommendations thereon to the Secretary of the Treasury

for approval.

The Secretary of the Treasury shall appoint a secretary of the committee who shall not be a member thereof. The secretary of the committee shall keep and maintain its records and shall have the

custody of all of its papers, records, rolls, etc.

The Secretary of the Treasury shall also appoint an attorney for the committee who shall not be a member of the committee. Such attorney shall be the legal adviser of the committee, present all formal complaints against enrolled attorneys or agents, and represent the

Government in all proceedings before the committee.

2. Practice.—(a) No attorney or agent shall be permitted to represent a client in the matter of a claim, taxes, or permit relative to intoxicating liquors before the Treasury Department unless such attorney or agent is enrolled to represent clients before the Treasury Department in accordance with these and prior regulations. Any individual claimant, taxpayer, or applicant for a permit under the laws relative to intoxicating liquors, or member of a firm, or officer or authorized regular employee of an individual, firm, or corporation, may appear for himself or such individual, firm, or corporation solely upon adequate identification to the officials of the Treasury Department, except that a former employee of the Treasury Department shall not be permitted to appear as an officer or employee of an individual, firm, or corporation in connection with any matter to which he gave personal consideration or as to the facts of which he gained actual personal knowledge while in the service of the Treasury. Department.

(b) Preparation and filing of necessary written documents, representing clients at hearings and doing all other things necessary to present properly matters to officials of the Treasury Department when representing clients shall be deemed practice before the Treas-

ury Department.

(c) It shall be the duty of enrolled attorneys to advise clients to comply with the law, and in the event an attorney knows that a client has not complied with the law or has made errors or omissions in any return or other report required by law to be made by such client, it shall be his duty to advise such client to correct such errors

and omissions.

(d) The practice and duty of an enrolled agent before the Treasury Department shall be the same as that of an enrolled attorney, except that an enrolled agent shall not draft or prepare written instruments by which title to real or personal property may be conveyed or transferred for the purpose of affecting Federal taxes, nor shall such enrolled agent advise clients as to the sufficiency of, or legal effect of, any such instrument on the Federal taxes of such tax-payer under the Federal laws.

(e) An agent, who is enrolled to practice before the Bureau of Prohibition only, may do all things proper and necessary to handle

the business of his client before the Prohibition Bureau.

(f) Every affidavit, argument, brief, or statement of facts prepared or filed by an attorney or agent as argument or evidence in the matter of a claim or tax matter pending before the Treasury Department shall have thereon a statement signed by such attorney or agent showing whether or not he prepared such document and whether or not the attorney or agent knows of his own knowledge that the facts contained therein are true.

(g) No attorney or agent as notary public shall take acknowledgments, administer oaths, certify papers, or perform any official act in connection with matters pending before the Treasury Department in which he is employed as counsel, attorney, or agent, or in which he may be in any way interested. (Act of June 29, 1906, 34 Stat.

622.)

3. Necessary qualifications for enrollment.—Applicants for enrollment must "show that they are of good character and in good repute, possessed of the necessary qualifications to enable them to render claimants valuable service, and otherwise competent to advise and assist such claimants (or taxpayers) in the presentation of their cases." (Act of July 7, 1884, 23 Stat. 258.) In order better to protect the taxpayer's interests and to expedite practice before the Treasury Department, applicants should clearly establish their right to enrollment by showing that they possess (1) a good character and reputation, (2) a sound education, and (3) a familiarity with the laws and regulations covering taxes or other subjects which they will present to the department: Provided, however, That no former employee of the Bureau of Internal Revenue who violated his agreement to stay at least a year in the bureau shall be admitted to practice until after two years from his severance of connection with the bureau. Practice before the Treasury Department is not restricted to duly licensed attorneys at law and certified public accountants, but an agent who is not an attorney or accountant must show satisfactory educational qualifications and evidence of ability to understand tax questions or such other matters as will be presented to the Treasury Department by the applicant. An applicant's character and reputation can only be established by inquiry among those who have had the opportunity of knowing the applicant in the community in which he has lived or where such applicant has practiced his profession.

A bad reputation as to integrity or any previous conduct of the applicant which is unethical as viewed by the standards of the American Bar Association, or conduct which is cause for suspension or disbarment as set forth in paragraph 9 of these regulations, or conduct which would be unfair in commercial transactions, may be regarded as sufficient cause to justify the rejection of the applicant. References as to the applicant's character should be given, and in addition the applicant should furnish the names of those with whom he has come in contact in his business and of whom inquiry may be The committee on enrollment and disbarment will endeavor to ascertain all facts deemed necessary by it to pass on any application without expense or undue inconvenience to the applicant, but the committee may require, where it is not satisfied with the information received, that the applicant appear in person before the committee or its duly authorized representative. The committee will hear an applicant on his application at his request. A person who is not qualified to render service to clients generally in matters before the Treasury Department, but who is qualified to render a special service to a client in matters before the Bureau of Prohibition, may, on showing that he possesses such qualifications, be enrolled to practice

before the Bureau of Prohibition only.

4. Applications for enrollment.—Applicants for enrollment shall submit to the Secretary of the Treasury an application in duplicate, properly executed on Form 23, forming a part of these regulations. Application in any other form will not be considered, and all statements contained in the application must be verified by the applicant. The applicant must also take the oath of allegiance, and to support the Constitution of the United States as required by section 3478 Revised Statutes. A person who can not take the oath of allegiance, and to support the Constitution of the United States, can not be enrolled. Members of the bar of a court of record will apply for enrollment as attorneys; all other applicants will apply for enrollment as agents. Applicants will be notified of the approval or disapproval of their applications. All applications for enrollment must be individual, and individuals who practice as partners should apply for enrollment as individuals and not in the partnership name. An individual who has been enrolled may, however, represent claimants and others before the Treasury Department in the name of a partnership of which he is a member or with which he is otherwise regularly connected. In case all of the members of a partnership are not enrolled, then the enrolled attorney or agent of any such partnership shall be responsible for the unprofessional conduct of his unenrolled partner or partners, as set forth in paragraph 9 of these regu-Except as hereinafter provided in paragraph 5, a corporation can not be enrolled, and attorneys or agents will not be permitted to practice before the Treasury Department for account of a corporation which represents claimants and others in the prosecution of business before the Treasury Department. Persons applying for enrollment who propose to act for such a corporation in the prosecution of claims and other business before the Treasury Department will be subject to rejection, and enrolled attorneys or agents who act for a corporation in representing claimants and others in the prosecution of claims and other business before the Treasury Department will be subject to disbarment or suspension from practice.

5. Customhouse brokers.—The act of June 10, 1910 (36 Stat. 464, T. D. 30789), provides in part that persons, copartnerships, associations, joint-stock associations, and corporations may be licensed as customhouse brokers by the collector or chief officer of customs at any port of entry or delivery to transact business as such customhouse broker in the collection district in which such license is issued. Customhouse brokers so licensed require no further enrollment under these regulations for the transaction of business within their respective collection districts, but for the representation of a claimant before the Treasury Department in the city of Washington application for enrollment as attorney or agent must be made in conformity with the requirements of paragraph 4, and otherwise in accordance with these regulations, except that if a customhouse broker so licensed in a collection district is a copartnership, association, jointstock association, or corporation its claims or other business may be prosecuted in its name before the department in the city of Washington by an accredited member or representative, who must, however, be first duly enrolled in accordance herewith.

6. List of attorneys and agents, and enrollment cards.—(a) A list of all attorneys and agents who make application for enrollment or who are enrolled, or whose applications have been rejected, or who have been suspended or disbarred, will be kept in the office of the secretary of the committee, and a copy of such list will be furnished the bureaus, offices, and divisions of the Treasury Department. formation as to whether or not any person is enrolled as an attorney or agent may be had by application to the secretary of the committee. All bureaus, offices, and divisions of the Treasury Department are prohibited from recognizing or dealing with any attorney or agent unless enrolled: *Provided*, That the committee on enrollment and disbarment may in its discretion grant temporary recognition to an attorney or agent pending action upon his application for enrollment: And provided further, That on written or telegraphic request and recommendation of the internal revenue agent in charge the committee may grant permission to an attorney to appear before the internal revenue agent in charge in a particular estate tax case when it appears that the person desiring such recognition is the attorney for the estate as shown by the estate tax return, or as shown by the records of the local probate court. Such permission will not authorize the attorney to appear before the Treasury Department in Washington, D. C., without being regularly enrolled in accordance with these regulations.

(b) An enrollment card shall be issued to every attorney or agent upon his enrollment by the secretary of the committee on enrollment and disbarment, and such card shall be sufficient evidence to any officer of the Treasury Department that such attorney or agent has

been enrolled.

7. Knowledge through connection with the Treasury Department.—(a) No attorney or agent shall be permitted to appear before the Treasury Department in connection with any matter to which such attorney or agent gave personal consideration or as to the facts of which he gained actual personal knowledge while in the service of the Treasury Department, and likewise no such attorney or agent shall aid or assist another in any such matter, and no attorney or

agent shall receive assistance from one formerly in the service of the

Treasury Department and having such personal knowledge.

(b) No former officer, clerk, or employee of the Treasury Department shall act as attorney or agent in any matter or controversy pending in such department during his employment therein within two years after he has ceased to be such officer, clerk, or employee without first having obtained the consent thereto of the Secretary of the Treasury or his duly authorized representative; and no enrolled attorney or agent shall, without first having obtained the consent of the Secretary of the Treasury or his duly authorized representative, employ or retain any such former officer, clerk, or employee directly or indirectly in any such matter or controversy within such two-year period. Such consent may only be granted when it appears (1) that such employment is not prohibited by law or the regulations of the Treasury Department; (2) that the applicant was not, during the period of two years immediately preceding the date of applica-tion, employed in the particular section (departmental or field) in which was pending the matter or controversy, to handle which such consent is sought; or if the applicant formerly held an administrative position such as head of a unit, division, or section or was employed as a reviewer or conferee or in an advisory capacity, such applicant will be required to file an affidavit to the effect that he has no knowledge of the facts and issues involved which was gained by him while employed in the department. The statements made in said affidavit will be corroborated by an examination of the files and records pertaining to the case. Applications for consent should be directed to the secretary of the committee, stating the former connection of the employee and the matter or controversy in which the applicant desires to appear. The applicant shall thereupon be promptly advised as to his right to appear in the particular matter or controversy, and a copy of such advice shall be filed in the record of the

8. Suspension and disbarment proceedings.—(a) If an officer or employee of the Treasury Department, either in the city of Washington or elsewhere, has reason to believe, or if a complaint is made to him, that an enrolled attorney or agent has violated any provision of the laws and regulations governing practice before the Treasury Department, or otherwise engaged in improper or disreputable practice, he shall promptly make written report thereof through the proper channels to the Committee on Enrollment and Disbarment. And if any other person has information of such violations or such improper or disreputable conduct, he may also make written report thereof to the Committee on Enrollment and Disbarment.

(b) The committee may, on the basis of such complaint, upon its own motion or otherwise upon reasonable cause, institute proceedings for suspension or disbarment against any enrolled attorney or agent. Notice thereof, signed by the Secretary or Undersecretary of the Treasury, shall be sent by mail to such attorney or agent at the address under which he is enrolled or at his last known address, and such notice shall state the charge or charges made and give the place and time within which the respondent shall file in duplicate his verified answer, which time shall not be less than 20 days from the date of mailing the notice. The respondent in his answer shall specifically aver which allegations in the complaint against him are

true and which allegations in such complaint are not true. answer shall further aver specifically every defense relied upon by the respondent to answer the charge or charges against him in the complaint. Answer in general denial shall not be sufficient answer to such complaint. The committee may, in its discretion, extend the time for filing such answer. The complainant may, in the discretion of the committee, be furnished with a duplicate copy of such answer. If the respondent fails to file such answer within such time, he shall be declared to be in default, and the charges against him may be deemed to be true without further proof by the complainant. When the answer has been filed, the committee shall pass upon the sufficiency of the same, and in case an issue of fact is raised by said answer then the committee shall set a time and place for the hearing of such Notice of the time and place of such hearing, signed by the chairman of the committee, shall be sent by mail to the respondent, which hearing shall not be less than 20 days from the date of mailing such notice. The committee may, in its discretion, postpone the date of hearing, or adjourn any hearing from time to time as may be necessary. An enrolled attorney or agent against whom proceedings for suspension or disbarment have been instituted as herein provided may, pending the conclusion of the proceedings, subject to the approval of the Secretary of the Treasury, be suspended for the time

being from practice before the Treasury Department.

(c) The committee shall conduct hearings according to such rules of procedure as it shall determine and may receive evidence in such form as it may deem proper. The respondent may be represented by The testimony of witnesses may, in the discretion of the committee, be required to be under oath and may be stenographically reported and transcribed. Depositions for use at a hearing may, with the approval of the committee, be taken by either party upon oral or written interrogatories before any officer duly authorized to administer an oath for general purposes or an officer of the Internal Revenue Bureau authorized to administer an oath in internal revenue matters if the complaint is based upon violation of these regulations by the respondent in internal revenue matters upon not less than 10 days' written notice, if the deposition is to be taken within the District of Columbia, and upon not less than 20 days', written notice if it is to be taken elsewhere. Such notice shall state the names of the witnesses, the officer before whom, and the time when and place where, such depositions are to be taken: *Provided*, That when depositions are taken as aforesaid, if both parties are present or represented at the time and place specified for the taking of the depositions, either party may, after the examination of the witnesses produced under the order of the committee, be entitled to produce and examine other witnesses; but in such case one day's notice must be given to the adverse party or his counsel there present, unless such notice is waived: And provided further, That the complainant and respondent, or by their attorneys, may agree in writing upon a time when, place at which, and an officer before whom such depositions are to be taken, without formal notice. When a deposition is taken upon written interrogatories, any cross-examination shall be upon written interrogatories. Copies of such written interrogatories shall be served with the notice, and copies of any written cross-interrogatories shall be mailed or

delivered to the opposing party or his counsel at least five days before the time of taking the deposition.

- (d) The committee shall, promptly after the conclusion of any hearing, or, if the respondent does not appear in person for the hearing, promptly after the date set therefor, submit to the Secretary of the Treasury a copy of the notice of hearing, the complaint, answer (if any), the record of the hearing (if any), and any written findings of fact by a majority of the committee, together with a recommendation either that the charges be dismissed or that the respondent be reprimanded, suspended for a given period of time, or disbarred. The findings and recommendation shall be signed by all members of the committee agreeing thereto. Members of the committee dissenting therefrom shall submit statements of their reasons therefor. If any members of the committee were not present at the hearing, the fact shall
- (e) Upon the approval of such finding and recommendation by the Secretary of the Treasury and his order of suspension or disbarment of an attorney or agent, notice thereof shall be given by the committee to the heads of all bureaus, offices, and divisions of the Treasury Department and to other branches of the Government. Unless duly reinstated, such person will not thereafter be recognized during the period of suspension or disbarment as an attorney or agent in any claim or other matter before the Treasury Department or any office thereof. Notice of such suspension shall be published in the Internal Revenue Bulletin during the period such aftorney or agent is under suspension, and notice of disbarment of any such attorney or agent shall be published in the same publication for a period of one year. Notice of reprimand of any attorney or agent shall not be published, but notice of such reprimand shall be given to all officers and employees of the bureau before which such attorney or agent so reprimanded most frequently appears.

9. Causes for reprimand, suspension, or disbarment.—In general, any conduct which would preclude an applicant from enrollment will be sufficient to justify suspension or disbarment. Specifically, the following conduct, in addition to conduct held to be disreputable by the courts in disbarment proceedings against attorneys, shall be a violation of these regulations and will be considered cause for disbar-

ment or suspension of attorneys or agents:

(a) Violation of the statutes or rules governing practice before the Treasury Department.

(b) Conduct contrary to the canons of ethics as adopted by the

American Bar Association.

(c) Making false statements of facts to a claimant or taxpayer or false statements of facts to the officers of the Treasury Department in matters pending before said department in which such attorney or

agent represents a claimant or taxpayer.

(d) The publication, in connection with his own Federal tax practice, of a so-called "tax service," containing all or part of the decisions or rules of the Treasury Department, United States Board of Tax Appeals, or the courts on Federal tax matters, and procedure rendered from time to time, with comment or discussion thereon, which tax service is subscribed for by Federal tax practitioners or Federal taxpayers.

(e) Direct or implied solicitation of employment in matters before the Treasury Department by circulars, letters, pamphlets, or interviews, or by an employed solicitor, not warranted by previous business or personal association. The mailing of circulars, letters, pamphlets, or other printed or written matter to a taxpayer who is not the client of such practitioner which contain no direct solicitation of such employment, but which contain a description of the practice, name, and address of such practitioner, is hereby defined as implied

solicitation of such employment.

(f) Advertising in the following manner: (1) Printed matter appearing on letterheads, cards, or other advertising matter indicating previous connection with the Treasury Department. (2) Representation, orally, in printing or writing, of acquaintance with the officials or employees of the Treasury Department. (3) The use of any title or name of the practitioner or practice which might imply connection with the Treasury Department, such as "Federal tax expert,"
"Federal tax counsellor," "Federal tax counsel," "Federal tax bureau," "United States income tax consultant," or "United States Income Tax Bureau." (4) For an appeal of the processing of enrolled practitioner who has not been regularly admitted to practice as an attorney by a court of record, or who is not the holder of an unrevoked certificate of certified public accountant issued by a legally constituted board authorized by law to issue such certificates, to hold himself out orally, by card, stationery, or otherwise advertise that he is an attorney at law or a certified public accountant, or by title that implies he is an attorney at law or a certified public accountant. (5) By mailing or delivering bulletins, circulars, or pamphlets containing decisions or rulings of the Treasury Department, United States Board of Tax Appeals, or courts on Federal tax matters, and comment thereon by the practitioner, and which contain an advertisement or card of the practice of such practitioner or the name of such practitioner as a distributor of such bulletins, circulars, pamphlets, or other printed matter to Federal taxpayers who are not the clients of such practitioner. (6) By mailing or delivering to Federal taxpayers who are not clients of such practitioner a circular or pamphlet advertising any business, educational or social institution, or organization, which circular or pamphlet contains a card of advertisement of the Federal tax practice of such practitioner.

(g) Representing or assisting a client in any matter pending before the Treasury Department to which such attorney or agent gave personal consideration, or as to the facts or issues involved in such matter such attorney or agent gained actual personal knowledge while in the service of the Treasury Department.

(h) (1) Assisting a person who has been employed by a client in a matter pending before the Treasury Department, to which matter such person gave personal consideration or gained actual personal knowledge of the facts or issues involved in such matter while in the service of the Treasury Department, or (2) knowingly being assisted in a matter pending before the Treasury Department by a person who gave personal consideration or gained actual personal knowledge of the facts or issues involved in such matter while in the service of the Treasury Department, or (3) sharing the fees in such matter with such person.

(i) Knowingly accepting employment as correspondent or subagent in any matter pending before the Treasury Department of or from any person who has been denied enrollment because of unprofessional or disreputable conduct, or who has been disbarred or is under suspension from practice, or of any person who has procured employment in such matters by unprofessional solicitation.

(i) Knowingly assisting in any way or being assisted in a matter pending before the Treasury Department by any person who has been denied enrollment because of unprofessional or disreputable conduct, or who has been disbarred or is under suspension from practice.

(k) Sharing fees in any matter pending before the Treasury Department with an unenrolled person who is neither an attorney nor

accountant engaged in the practice of law or accountancy.

(l) Directly or indirectly representing a client of a corporation in any matter before the Treasury Department, as set forth in paragraph 4.

(m) Incompetency or negligence in handling a matter pending before the Treasury Department, or conduct or use of any means whereby final settlement of the matter is unjustifiably delayed.

(n) Making false answers to questions in the application for enrollment, the falsity of which answers was not discovered until after the enrollment of such attorney or agent.

(o) Conviction of a crime involving moral turpitude.

 (p) Disbarment of an attorney by a court of record.
 (q) Disbarment or cancellation of certificate of an accountant by a legally constituted board.

(r) Making a false financial statement for any person, firm, or cor-

poration and certifying that such statement is correct or true.

10. Kind of advertising permitted.—(a) Letterheads, professional cards, and the customary professional insertions in directories and newspapers, trade journals, or other publications should set forth only the name and address of the attorney or agent and a brief description of the nature of his practice—that is to say, whether he practices as an attorney, accountant, or agent, and, if desired, any special field of service or practice covered. An enrolled attorney or agent may use on his letterheads or cards, or professional cards carried in newspapers or directories, the words "enrolled to practice before the Treasury Department," or words of similar import.

(b) Employees of the Treasury Department, on severing their connection with the department, may send out announcement cards briefly stating their former official status and announcing their new association: Provided, The cards are addressed only to personal or business acquaintances: And provided further, That such cards are distributed only at the time of severance of official connection with

the Government.

11. Employment as associate, correspondent, or subagent.—An enrolled attorney or agent may accept employment as associate, correspondent, or subagent in any matter pending before the Treasury Department from an attorney or accountant engaged in the practice of law or accountancy who maintains an office for such practice, whether enrolled or not to practice before the Treasury Department, provided he is not under suspension, has not been disbarred, or has not been rejected because of disreputable conduct, and from an enrolled agent who is neither an attorney nor accountant but is engaged in the Federal tax practice as a tax expert and who maintains an office for such practice; and with such attorney, accountant, or tax expert an enrolled attorney or agent as associate, correspondent, or

subagent in any such matters may share the fees received.

12. Contingent fees.—While contingent fees may be proper in some cases before the department, they are not generally looked upon with favor and may be made the ground of suspension or disbarment. Both their reasonableness in view of the services rendered and all the attendant circumstances are a proper subject of inquiry by the department. The Commissioner of Internal Revenue or the head of any other Treasury bureau or division of the Secretary's office may, at any stage of a pending proceeding, require an attorney or agent to make full disclosure as to what inducements, if any, were held out by him to procure his employment, and whether the business is being handled on a contingent basis, and if so, the arrangement regarding compensation. The Treasury Department will also make such independent inquiry in regard to the circumstances connected with the employment of attorneys or agents on a contingent basis as it deems advisable.

13. Authority to prosecute claims.—A power of attorney from the principal in proper form may be required of attorneys or agents by heads of bureaus, offices, and divisions in any case. In the prosecution of claims involving payments to be made by the United States, proper powers of attorney shall always be filed before an attorney or

agent is recognized.

14. Substitution of attorneys or agents and revocation of authority.—(a) Where the power of attorney under which an attorney or agent of record is acting expressly confers the power of substitution, such attorney or agent, if in good standing before the department, may, by a duly executed instrument, substitute another in his stead, such other, however, to be recognized as the attorney or agent only with the assent of the head of the bureau, office, or division concerned.

(b) If a firm dissolve, or those associated as attorneys or agents by virtue of a power of attorney contest the right of either to receive a draft, warrant, or check, the principal only shall thereafter be recognized, unless the members or survivors of such firm, or the associates in such power of attorney, file a proper agreement showing which of such members, survivors, or associates may continue to prosecute the matter and may receive a draft, warrant, or check, and in no case shall a final warrant or check to the principal be delayed more than 60 days by reason of the failure to file such agreement.

(c) The revocation by a principal or his legal representatives of authority to prosecute a matter will not be effective, so far as the Treasury Department is concerned, without the assent of the head of the bureau, office, or division before which the matter is pending. Where a matter has been suspended pending the furnishing of evidence for which a call has been made on an attorney or agent, failure to take action thereon within three months from the date of suspension may be deemed by the administrative officer before whom the case is pending cause for revocation of the authority of such attorney or agent without further notice to him.

15. Application and effective date of circular.—This circular supersedes the regulations promulgated by Treasury Department Circular No. 230 of August 15, 1923, as heretofore amended and sup-

plemented, relating to the recognition of attorneys, agents, and others. The regulations contained in this circular shall apply to attorneys, agents, and others representing claimants and others before the Treasury Department in the city of Washington or elsewhere with the exception as to customhouse brokers as set forth in paragraph 5, and shall be effective from and after the 1st day of July, 1927. This circular shall apply to all unsettled matters then pending in this department or which may hereafter be presented or referred to the department or offices thereof for adjudication, and shall be applicable to all those now enrolled to practice before the Treasury Department as attorney or agent: Provided, That nothing herein contained shall be construed to require those now enrolled to apply again to be enrolled: And provided further, That the violation of the regulations of Department Circular No. 230 promulgated August 15, 1923, and all amendments amendatory thereof and supplementary thereto, committed prior to July 1, 1927, shall be punished under the provisions of said Department Circular No. 230 promulgated August 15, 1923, and the amendments thereof and supplements thereto, and the disbarment proceedings pending on July 1, 1927, before said committee shall not be affected by these regulations and such proceedings shall be concluded under the provisions of said Circular No. 230 of August 15, 1923, and amendments thereof and the supplements thereto. The persons now detailed or appointed members, secretary, and attorney of the committee under the provisions of Circular No. 230, dated August 15, 1923, shall continue to serve or hold their positions, respectively, under these regulations, subject to the terms of their detail or appointment.

16. Circular may be withdrawn or amended.—The Secretary of the Treasury may withdraw or amend at any time or from time to time all or any of the foregoing rules and regulations, with or without previous notice, and may make such special orders as he may deem

proper in any case.

A. W. Mellon, Secretary of the Treasury.

STATUTES

The following statutes relate to the recognition of attorneys, agents, and other persons representing claimants and others before the Treasury Department and offices thereof:

That the Secretary of the Treasury may prescribe rules and regulations governing the recognition of agents, attorneys, or other persons representing claimants before his department, and may require of such persons, agents, and attorneys, before being recognized as representatives of claimants, that they shall show that they are of good character and in good repute, possessed of the necessary qualifications to enable them to render such claimants valuable service, and otherwise competent to advise and assist such claimants in the presentation of their cases. And such Secretary may after due notice and opportunity for hearing suspend and disbar from further practice before his department any such person, agent, or attorney shown to be incompetent, disreputable, or who refuses to comply with the said rules and regulations, or who shall with intent to defraud, in any manner willfully and knowingly deceive, mislead, or threaten any claimant or prospective claimant, by word, circular, letter, or by advertisement. (Act of July 7, 1884, 23 Stat. 258.)

Whoever, being an officer of the United States, or a person holding any place of trust or profit, or discharging any official function under, or in connection with, any executive department of the Government of the United States, or under the Senate or House of Representatives of the United States, shall act as an agent or attorney for prosecuting any claim against the United States, or in any manner, or by any means, otherwise than in discharge of his proper official duties, shall aid or assist in the prosecution or support of any such claim, or receive any gratuity, or any share of or interest in any claim from any claimant against the United States, with intent to aid or assist, or in consideration of having aided or assisted, in the prosecution of such claim, shall be fined not more than five thousand dollars, or imprisoned not more than one year, or both. (Act of March 4, 1909, sec. 109, 35 Stat. 1107.)

It shall not be lawful for any person appointed after the first day of June, one thousand eight hundred and seventy-two, as an officer, clerk, or employé in any of the departments, to act as counsel, attorney, or agent for prosecuting any claim against the United States which was pending in either of said departments while he was such officer, clerk, or employé, nor in any manner, nor by any means, to aid in the prosecution of any such claim, within two years next after he shall have ceased to be such officer, clerk, or employé.

(Sec. 190, Revised Statutes.)

Any person who willfully aids or assists in, or procures, counsels, or advises the preparation or presentation under, or in connection with any matter arising under, the internal-revenue laws, of a false or fraudulent return, affidavit, claim, or document, shall (whether or not such falsity or fraud is with the knowledge or consent of the person authorized or required to present such return, affidavit, claim, or document) be guilty of a felony, and, upon conviction thereof, be fined not more than \$10,000, or imprisoned for not more than five years, or both, together with the costs of prosecution. (Revenue act of 1926, 44 Stat. 116.)

That section five hundred and fifty-eight of the Code of Law for the District of Columbia, relating to notaries public, be amended by adding at the end of said section the following: "Provided, That the appointment of any person as such notary public, or the acceptance of his commission as such, or the performance of the duties thereunder, shall not disqualify or prevent such person from representing clients before any of the departments of the United States Government in the District of Columbia or elsewhere, provided such person so appointed as a notary public who appears to practice or represent clients before any such department is not otherwise engaged in Government employ, and shall be admitted by the heads of such departments to practice therein in accordance with the rules and regulations prescribed for other persons or attorneys who are admitted to practice therein: And provided further, That no notary public shall be authorized to take acknowledgments, administer oaths, certify papers, or perform any official acts in connection with matters in which he is employed as counsel, attorney, or agent, or in which he may be in any way interested before any of the departments aforesaid." (Act of June 29, 1906. 34 Stat. 622. Held by 26 Opinions of Attorney General, 236, to apply to all notaries who may practice before the departments.)

The head of each department is authorized to prescribe regulations, not inconsistent with law, for the government of his department, the conduct of its officers and clerks, the distribution and performance of its business, and the custody, use, and preservation of the records, papers, and property appertaining

to it. (Sec. 161, Revised Statutes.).

(In duplicate)

TREASURY DEPARTMENT COMMITTEE ON ENROLLMENT AND DISBARMENT Form 23. (Revised July 1, 1927)

APPLICATION FOR ADMISSION TO PRACTICE BEFORE THE TREASURY DEPARTMENT The honorable the Secretary of the Treasury. Sir: I, residing at	2 01 22 01 (2001 2004 0 04)	, 2, 2021)			
Sir: I, residing at	APPLICATION FOR ADMISSIO	N TO PRACTICE	BEFORE THE	TREASURY	DEPARTMENT
residing atwith my office at	SIR:				
with my office at	residing at				
	with my office at				

mereby apply for admission to practice as
to represent others before the Treasury Department, and submit the following information for the purpose of determining my eligibility and fitness for such practice, in compliance with Treasury regulations as set forth in Department Circular No. 230, revised July 1, 1927: 1. (a) Are you a citizen of the United States? (b) Natural born? (c) Naturalized? (d) Where and when naturalized?
(e) Date of birth
3. (a) Do you hold a certificate as a certified public accountant?
7. If a member of a firm, give the firm name and the names of the members of the firm
8. If connected with a corporation: (a) State the nature of the business in which the corporation is engaged and your connection with it
 (b) Is it your purpose to represent clients of the corporation? (c) Will the corporation be benefited directly or indirectly as the result of your representing clients? 9. Are you familiar with the laws, rules, and regulations of the Treasury
Department and particularly with Department Circular No. 230, revised July 1, 1927?
If you are not a member of the bar or a certified public accountant, answer fully 11(a), 11(b), and 11(c). 11. (a) Where and when did you receive your education and of what did it consist?
(b) What personal or business experience have you had, in what lines and with whom?
(c) What are your particular qualifications rendering you competent to advise and assist claimants in presentation of their cases before the Treasury Department?
12. Submit the names and addresses of three business references
13. (a) Have you ever been rejected, suspended, or disbarred from appearing as attorney or agent, or in any other representative capacity before any branch of the Federal Government, or of any State government, or of any municipality, or any court, or have you ever been rejected, suspended, or disbarred from practicing as a certified public accountant? (b) If so, state details of such rejection, suspension, or disbarment.
14. (a) Have you ever been defendant in a criminal case in court?
15. (a) Have you ever been an officer or employee of the United States?(b) If so, state the office or employment, with dates of appointment to and separation from the service
1 Members of the bar of a court of record will apply as attorneys: all others as agents.

16. (a) Have you made previous application to be recognized as attorney or agent before the Treasury Department?
making another application
I,2
[Indorsement]
Washington,, 19 The attached application of for enrollment to be recognized as to represent others before the Treasury Department has been examined, and after consideration it is recommended that the application be
, Chairman.
Committee on Enrollment and Disbarment, Treasury Department. Approved by the Secretary. (See Schedule No)
Ехнівіт 44
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Opinion of the Supreme Court of the United States in the case of Henkels v. Swtherland (271 U. S. 298), decided May 24, 1926

Supreme Court of the United States. No. 318. October term, 1925. Max Henkels, appellant, v. Howard Sutherland, as Alien Property Custodian, and Frank White, as Treasurer of the United States of America. Appeal from the United States Circuit Court of Appeals for the Second Circuit. (May 24, 1926.)

Mr. Justice Sutherland delivered the opinion of the Court. This is a suit in equity, under Sec. 9 (a) of the Trading with the Enemy Act, c. 106, 40 Stat. 411, 419, as amended by c. 6, 41 Stat. 35,

² Note.—This oath may be taken before any justice of the peace, notary public, or other person who is legally authorized to administer an oath in the State. Territory or District where the application is executed. The seal of the officer administering the oath must be affixed, or, if he has no seal, his official character must be duly certified under seal.

and c. 241, 41 Stat. 977, brought by Henkels, a citizen of the United States, in the federal district court for the Southern District of New York, to recover the proceeds of the sale of 2,298 shares of common stock of International Textile, Inc., a Connecticut corporation, theretofore seized by the Alien Property Custodian upon the claim that it was the property of an alien enemy. A decree was rendered in Henkels' favor, adjudging him to be the sole owner of the stock; and the Treasurer of the United States was directed to account for, and pay over to Henkels, the proceeds of the sale "together with the income or interest, if any, earned thereon." There was realized from the sale of the stock, made on March 26, 1919, after deducting expenses, a balance of \$1,505,052.55. This amount the Treasurer paid to Henkels. Subsequently, Henkels applied to the district court to name a master to take and state the account of interest or income earned upon the fund prior to its payment. The application was denied and a final decree of dismissal entered upon the ground that the principal sum had been paid to Henkels, who had executed a release and satisfaction in full which the court refused to set aside on the claim of duress. 298 Fed. 947. Upon appeal, the circuit court of appeals, without passing upon this ground, held that the United States was not liable for income resulting from an investment of the funds in its own securities. 4 Fed. (2d) 988.

The proceeds arising from the sale of the stock were deposited with the Treasurer in conformity with law; and by that officer they were commingled with the proceeds of other sales of alien property and invested in interest-bearing securities of the United States. The Government admits Henkels' right to recover income earned on the corporate shares prior to their sale, but denies his right to recover for interest actually paid on Government securities in which the proceeds had been invested. This presents the only question for our determination, the Government having expressly waived the point

upon which the district court decided the case.

No question is made in respect of the right of the custodian to seize property supposed to belong to an enemy, although it may subsequently turn out to have been a mistake, adequate provision having been made for a return in that case. Central Trust Co. v. Garvan,

254 U. S. 554, 566; Stoehr v. Wallace, 255 U. S. 239, 245.

By Executive Order No. 2813 of February 26, 1918, made pursuant to law, moneys deposited with the Treasurer by the custodian are to be held by the Secretary of the Treasury "for account of the Alien Property Custodian", and may be invested and reinvested from time to time in bonds or United States certificates of indebtedness. All moneys so deposited, together with interest or income received from the investment thereof, are made subject to withdrawal by the Secretary of the Treasury for the purpose of making payments pursuant to the provisions of the trading with the enemy act, which would include, of course, payments under Sec. 9 (a).

Section 9 (a) authorizes a suit in equity by any person not an enemy, etc., to determine a claim to any interest, right or title in the property seized. If, in the meantime, the seized property has been sold, the same remedy, by Sec. 7 (c), as amended, c. 201, 40 Stat. 1020, becomes available "against the net proceeds received therefrom and held by the Alien Property Custodian or by the

Treasurer of the United States." No distinction in this respect is made between the property and its proceeds. It can not be doubted that, if the seized property had been securities of the United States and these, thereafter, had been held in their original form, maturing coupons for interest would have belonged to the American claimant equally with the body of the bonds. In principle, there can be no difference between such a case and the one here, where claimant's property had been converted into securities of the United States. Such securities constitute the statutory "net proceeds," and, by the clear import of the statute, claimant's rights in respect of such proceeds are not inferior to his rights in respect of the original property. And no distinction fairly can be made between the accumulated interest upon securities constituting the proceeds, in the one case, and like securities constituting the property, in the other.

The Government can not be sued without its consent; and, accordingly, it can not be sued for interest unless it consents to be liable therefor. But the claim here is not for interest to be paid by the United States in the sense of the rule. It is for income, derived from an investment of Henkels' money in obligations of the United States, which income has been actually received by the Treasury and is, in its possession to be held, as the proceeds themselves are to be held,

for the account of the Alien Property Custodian.

With enemy-owned property seized by the Custodian, it has been held, the United States may deal as it sees fit, White v. Mechanics' Securities Corporation, 269 U.S. — (decided December 14, 1925); but it has no such latitude in respect of the property of an American Whether the Government shall pay interest upon its obligations depends upon Congressional assent; but it can not confiscate the actual increment of property belonging to a citizen, or the increment of the proceeds into which such property has been converted, any more than it can confiscate the property or its proceeds, without

coming into conflict with the Constitution.

The Government contends that Angarica v. Bayard, 127 U.S. 251, is to the contrary, and the court below so held. In that case, the suit was for interest or income realized upon the amount of an award in favor of Angarica paid by the Spanish Government to the United States. This court, in denying the right of recovery, applied the general rule of immunity from interest, saying (pp. 259-260) that the claim "is not different in character from what it would have been if, instead of being a claim for increment or income actually received by the United States, it were a claim for interest generally, or for increment or income which the United States would or might have received by the exercise of proper care in the investment of the money." Without challenging the correctness of this view as applied to the precise facts of that case, it can not be accepted as a rule of general application. Especially, it can not be accepted as applicable here, where the property of a citizen has been mistakenly seized and, by executive authority, after conversion into money, has been invested in Government securities. We can not bring ourselves to agree that a direction to invest such money in securities of the United States, rather than in other securities, may be utilized to enable the Government unjustly to enrich itself at the expense of its citizens, by appropriating income actually earned and The state of the state of

received which morally and equitably belongs to them as plainly as

though they had themselves made the investment.

Since the proceeds resulting from the sale of Henkels' property have been commingled with the proceeds of other sales and thus invested, an account must be taken to ascertain the average rate of interest received by the Treasury upon all the proceeds invested and, thereupon, after deducting proper charges and expenses and taking into consideration the average amount of such proceeds which remained uninvested in the Treasury, a proportionate allocation made in respect of the proceeds belonging to Henkels for the period of their investment. Compare *The Distilled Spirits*, 11 Wall. 356, 368–369; *Intermingled Cotton Cases*, 92 U. S. 651, 652–653; *Duel v. Hollins*, 241 U. S. 523.

Decree reversed.

A true copy. Test:

Clerk, Supreme Court, U. S.

Ехнівіт 45

Opinion of the Attorney General, dated August 25, 1926, relative to the decision in the case of Henkels v. Sutherland

The Honorable, the Secretary of the Treasury.

Sir: The Department acknowledges receipt of your letter of July 12, 1926, relative to the decision of the Supreme Court in the case of

Max Henkels v. the Alien Property Custodian, et al.

You request the Department for its opinion upon five (5) distinct questions growing out of the decision of the Supreme Court. These questions will be answered categorically in the same order in which

you ask them.

1. If the earnings to which Max Henkels is entitled upon the principal amount awarded him were reinvested by the Secretary of the Treasury, Max Henkels is entitled to the earnings on earnings from March 4, 1923. The fact that Section 23 of the Act of March 4, 1923, placed in the hands of the Alien Property Custodian the distribution of earnings from March 4, 1923, has no bearing upon the question you ask, since it is immaterial by whom the earnings are distributed.

2. The Department is of the opinion that the method of calculating the interest which you set forth in your letter is in accordance with

the opinion of the Supreme Court.

3. You are authorized under the decision of the Supreme Court to deduct, in arriving at the amount due Max Henkels, such amount as the Alien Property Custodian may certify to you as proper

charges and expenses in connection with the case.

4. The Treasury may pay the claims of other American citizens whose property was wrongfully seized in the same manner as in the Henkels case. Payment should be made upon a supplemental order issued by the Attorney General in all cases where the claim has already been allowed and paid or where a decree of a court has been

satisfied. Where the claim for the corpus has not already been allowed, the interest will be taken care of in the allowance of the claim as a whole.

5. Where the property of neutrals was wrongfully seized *ab initio* the same principles should apply as apply to the case of an American citizen whose property has been wrongfully seized.

Respectfully,

WILLIAM D. MITCHELL,
Acting Attorney General.

Ехнівіт 46

Opinion of the Attorney General, dated July 7, 1927, relative to the claim of Tannwalder Baumwollspinnerei Fabrik

The Honorable, the Secretary of the Treasury.

Sir: There has been presented to the Department the claim of the Tannwalder Baumwollspinnerei Fabrik, a Czechoslovak corporation, for earnings upon the investment of its principal by the Secretary of the Treasury. This claimant was found by the Attorney General to be a Czechoslovak corporation and an eligible claimant under Section 9 (b) 11 of the Trading with the Enemy Act, as amended on March 4, 1923 (42 Stat. 1511), to recover its sequestered property and its claim for its principal held by the Treasurer of the United

States was allowed by the President on July 11, 1926.

The Department, in its opinion to you of August 25, 1926, advised that the Treasurer was authorized to pay to American citizens and neutrals whose property was wrongfully seized the earnings which have actually accrued upon the investment of their principal by the Treasury Department. That opinion was based upon the decision of the Supreme Court of the United States in the case of Henkels v. Sutherland, 271 U. S. 298, decided on May 24, 1926. The facts in that case were these: Henkels, an American citizen, owned certain shares of stock which were seized by the Alien Property Custodian during the war and thereafter sold by the Custodian and the proceeds realized from the sale were deposited in the Treasury of the United He brought suit in the United States District Court for the Southern District of New York to recover the proceeds realized from the sale thereof. A decree was rendered in his favor, and the Treasurer of the United States was directed to account for and pay over to Henkels the proceeds of the sale "together with the income or interest, if any, earned thereon." The Treasurer paid to Henkels the amount of the principal, but no income. Henkels thereupon applied to the District Court to name a Master to take and state the amount of interest or income earned upon the principal while in the Treasury. This application was denied. Upon appeal the Circuit Court of Appeals held that the United States was not liable for income resulting from an investment of Henkels' funds in its own 4 Fed. (2d.) 988. An appeal was taken from this decision to the Supreme Court which reversed the decree of the lower court and Henkels was held to be entitled to the earnings upon his principal which had been invested by the Treasurer, less proper

charges and expenses. While it is true that the court found that Henkels was an American citizen and that his property had been wrongfully seized, the reason for the payment of earnings to him was that such earnings constituted a part of the statutory "net proceeds" of his property, and that he was as much entitled to the same as the principal which had been seized. The Court in this respect said:

By Executive Order No. 2813 of February 26, 1918, made pursuant to law, moneys deposited with the Treasurer by the Custodian are to be held by the Secretary of the Treasury "for account of the Alien Property Custodian," and may be invested and reinvested from time to time in bonds or United States certificates of indebtedness. All moneys so deposited, together with interest or income received from the investment thereof, are made subject to withdrawal by the Secretary of the Treasury for the purpose of making payments pursuant to the provisions of the Trading with the Enemy Act, which would include, of course, payments under Sec 9 (a).

Section 9 (a) authorizes a suit in equity by any person not an enemy, etc., to determine a claim to any interest, right or title in the property seized. If, in the meantime, the seized property has been sold, the same remedy, by Sec. 7 (c), as amended, c. 201, 40 Stat. 1020, becomes available "against the net proceeds received therefrom and held by the Alien Property Custodian or by the Treasurer of the United States." No distinction in this respect is made between the property and its proceeds. It can not be doubted that, if the seized property had been securities of the United States and these thereafter, had been held in their original form, maturing coupons for interest would have belonged to the American claimant equally with the body of the bonds. In principle there can be no difference between such a case and the one here, where claimant's property had been converted into securities of the United States. Such securities constitute the statutory "net proceeds," and, by the clear import of the statute, claimant's rights in respect of such proceeds are not inferior to his rights in respect of the original property. And no distinction fairly can be made between the accumulated interest upon securities constituting the proceeds, in the one case, and like securities constituting the property, in the other.

Section 12 of the Trading with the Enemy Act provided that the money which should be deposited in the Treasury of the United States might be invested and reinvested by the Secretary of the Treasury, "in United States bonds or United States certificates of indebtedness", and such investments were made by the Secretary of the Treasury pursuant to the Executive order of February 26, 1918, of the cash paid over to the Treasury by the Alien Property Custodian. Section 12 further provided as follows:

After the end of the war any claim of any enemy or of an ally of enemy to any money or other property received and held by the Alien Property Custodian or deposited in the United States Treasury, shall be settled as Congress shall direct: * * * (40 Stat. 424)

After the end of the war Congress provided that citizens of nations. states or free cities other than Germany, Austria, or Hungary (including Czechoslovak citizens) might recover any property seized by the Alien Property Custodian during the war which they owned at the time of seizure. (41 Stat. 977). The Amendment to the Trading with the Enemy Act, of March 4, 1923 (42 Stat. 1511), further provided for the return of the property of a partnership, association or other unincorporated body of individuals, having its principal place of business within any country other than Germany, Austria, Hungary or Austria-Hungary, provided that the control of, or more than 50 percentum of the interests or voting power in any such partnership, association, or other unincorporated body of individuals.

or corporation, was at the time of seizure and at the time of return vested in citizens or subjects of nations, states or free cities other than Germany, Austria, Hungary or Austria-Hungary: Provided further, that such organization or corporation owned the property concerned at the time of seizure.

The question then is whether or not the law authorizes the withholding of the accretion upon the principal of a person whose property was rightfully seized but who has been made eligible to recover

the same by statute.

There has never been any question of the right of an eligible claimant under the Act, regardless of whether his property was rightfully or wrongfully seized, to recover income which accrued subsequent to seizure upon corporate stock, bonds or real estate. It would, therefore, seem that there can be no distinction in the right of one whose property was wrongfully seized and one whose property was rightfully seized, if they are both eligible to recover their principal, to recover the earnings which have actually accrued upon the principal, for in both cases they constitute a part of the net proceeds.

This conclusion is supported by the opinion of the Supreme Court of the District of Columbia in the case of Alport v. Sutherland et al. (rendered on April 16, 1927, but not reported.) The plaintiff, a Polish citizen, who was formerly a subject of Germany but who acquired Polish citizenship by virtue of the Peace Treaty of Versailles, brought suit against the Alien Property Custodian and the Treasurer of the United States to recover the income which accrued from the investment of her principal by the Secretary of the Treasury, the principal having been returned by order of the President of June 19, 1923. The Alien Property Custodian and the Treasurer filed a motion to dismiss the bill of complaint contending that the statute did not permit the return of income to persons other than citizens of the United States if such persons were at any time during the war enemies under the Trading with the Enemy Act. After a hearing upon the motion briefs were filed and thereafter Mr. Justice Bailey rendered the following opinion:

The decision of this case turns upon the meaning of the words "net proceeds" in Section 7 (c) of the Trading with the Enemy Act, as amended. These words have been construed by the Supreme Court in Henkels v. Sutherland, 271 U.S. 298, to include the income derived from interest-bearing securities (in that case securities of the United States) in which the proceeds of the sale by the Alien Property Custodian of property seized by him had been invested. It is true that by an amendment to the Act, passed March 4, 1923, there is a direct provision for the payment to certain enemies (including the class to which the plaintiff belongs) of the "net income", etc., accruing and collected after that date, but not to exceed \$10,000 per annum, and it would seem that by implication this might exclude the payment of any income collected before that date. In *Henkels v. Sutherland*, the property of an American citizen was seized and the decision was based in part upon that ground, but the Court interpreted the words "net proceeds" as used in the Act to have the meaning above set forth.

I feel that this Court is bound by that interpretation, and as a consequence

the motion to dismiss the bill will be overruled.

No appeal was taken by the Government from the decree of the Supreme Court of the District of Columbia in the above case and said decree has been satisfied. This claimant, being a Czechoslovak corporation, is in the same position as a Polish citizen.

It is, therefore, my opinion that this claimant, whose money was seized by the Alien Property Custodian and deposited in the Treasury of the United States and commingled with other money deposited in the Treasury by the Custodian under the Trading with the Enemy Act, is entitled, after deducting proper charges and expenses and taking into consideration the average amount of money which remained uninvested in the Treasury, to the earnings upon its principal, calculated at the average rate of interest received by the Treasury upon all the money invested pursuant to Section 12 of the Trading with the Enemy Act.

Although you have not requested the opinion of this Department on this matter this letter is being transmitted to you for your benefit

in the disposition of claims of this character.

Respectfully.

(Signed)

WILLIAM D. MITCHELL, Acting Attorney General.

Ехнівіт 47

Periodical publications of bureaus and offices of the Treasury Department as of October 1, 1927

I. ANNUAL PUBLICATIONS

Administrative

Coast Guard. Comptroller of the Currency. Engraving and Printing, Director of the Bureau of. Federal Farm Loan Board.

Internal Revenue, Commissioner of. Mint, Director of. Prohibition, Commissioner of. Public Health Service. Treasurer of the United States.

Statistical

Combined Statement of the Receipts | Digest of Appropriations. and Disbursements, Balances, etc., of the United States.

Statistics of Income.

II. OTHER PERIODICAL PUBLICATIONS

Receipts, expenditures, and public debt

Collections of internal revenue (monthly; Bureau of Internal Revenue).—This statement is compiled from reports to the Commissioner of Internal Revenue of collections actually made during the period specified by the various collecting offices in the field. The receipts reported on this collection basis furnish information as to detailed sources of internal revenue, but do not agree with the receipts from internal revenue as shown for corresponding months in the Treasury daily statement. Such information was prepared and made available to the public for many years previous to the first issue in its present form in 1910. Data for specific taxes during the World War period and until the latter part of 1922 are not comparable with other years because of the size of the unclassified items during the war.

The statement includes a large photostat sheet showing the revenue from sources in detail, and three mimeographed sheets giving other information. It is issued between the 20th and 25th of the month, the date depending on the receipt of the last collectors' reports. On the large sheet is included, for each tax, the collections during the month for which the report is filed, during the preceding month, during the period from July 1 through the month, and during the corresponding period of the preceding fiscal year, with the amount of increase or decrease in the current year over the preceding fiscal year. A quarterly summary of collections of income taxes and miscellaneous internal revenue for the current calendar year is also included.

The supplemental mimeographed sheets show:

(1) The quantity of tax-paid products for the month and the same month of the preceding year. These products include distilled spirits (nonbeverage), spirits or wines, rectified, cigars by classes, cigarettes by classes, snuff, tobacco, oleomargarine, and playing cards.

(2) The quantity of tax-paid cigars and cigarettes, by classes, from Porto Rico and from the Philippines.

(3) Certain data on collections from taxes on products, much of which duplicates the photostat sheet.

Daily statement of the United States Treasury (daily; office of the Secretary).—The daily statement gives an accurate presentation of the condition of the Treasury as far as it is ascertainable from day to day. The statement is compiled from the latest daily reports received by the Treasurer of the United States from Treasury offices and depositaries of Government funds all over the country. Each issue includes data compiled from (1) reports received by mail and express at the office of the Treasurer in Washington up to 9.30 a.m. of the day for which the statement is dated, and (2) reports of all Treasury offices in Washington at the closing hour of 2 p. m. on the same day. Whenever there are important public debt transactions each daily statement includes wire reports thereof for the previous day, and on the last day of the month the statement includes wire reports of such public debt transactions up to and including that day, so that the preliminary public debt statement included for the last day of each month very closely approximates the final and complete statement appearing later. During the quarterly income tax payment months of March, June, September, and December, each daily statement includes the income tax receipts of the previous day, which are reported by wire from the Federal reserve banks.

The figures shown in the Treasury daily statements are said to be on a "current cash basis" or on the "basis of daily Treasury statements unrevised." The statement is usually issued the second business day after the day for which it is dated. The Treasury daily statement has been issued in printed form since January 3, 1895. was prepared in written form and is in the files of the Treasury as

early as January 1, 1877.

The following information is included for each day:

Current assets and liabilities, classified:

Gold.

Silver dollars.

General fund.

Receipts and expenditures of the day, classified. Receipts and expenditures, classified, for the month and the fiscal year to date, compared with the same periods for the preceding fiscal year. Public debt receipts and expenditures, classified, for the month to date and the fiscal year to date, compared with the same periods for the preceding fiscal year.

Outstanding Federal reserve notes, Federal reserve bank notes, and

national-bank notes.

Transactions affecting the circulation of Federal Reserve notes, Federal reserve bank notes, and national-bank notes.

On certain days special information is available:

First day of the month: Securities held in trust by the Treasurer of the

United States for national banks, classified.
Fifteenth day of the month: Statement showing classified expenditures of the Government, monthly, for the fiscal year to date. This classification is by departments which is not shown on each daily statement.

Last day of the month: Preliminary statement of the public debt outstanding

for the end of that month.

Internal Revenue Bulletin (weekly, quarterly, semiannual, annual; Bureau of Internal Revenue).—The rulings to be made public and all Treasury Department decisions pertaining to internal revenue matters appear in this weekly bulletin. The quarterly issue contains digests of rulings published in weekly bulletins, the last issue of the year including digests of all rulings published during the year. The weekly bulletins are combined every six months in semiannual cumulative bulletins, and yearly in an annual digest of such rulings and decisions for the current and two preceding years. This weekly bulletin has been issued since January, 1922. During the period, April, 1919, to January, 1922, occasional issues were made, including income tax rulings only. Past issues are now available in the form

of cumulative bulletins only.

Market prices and investment values of outstanding bonds and notes (monthly; Government actuary, office of the Secretary).—This publication issued monthly by the Government actuary, shows the market value (including accrued interest), the range of market quotations (accrued interest to be added) and the investment value or yield for each outstanding issue of Government bonds and notes for each day of the preceding month, together with monthly averages. on securities of shorter maturity are not included. Quotations are from the New York Stock Exchange and furnished by the Federal Reserve Bank of New York. An average of bid and asked quotations is used in calculating yields. Since October 1, 1927, all yields have been calculated to the last maturity date where securities have optional maturities; prior to that date, yields on these securities were calculated to the last maturity date, with the exception of Treasury bonds of 1944-1954. A list of these bonds and notes, with rates of interest, maturity, and interest payment dates, is also given. bulletin comes off the press about the 10th or 12th of the month.

Public debt maturities (monthly; section of financial and economic research, office of the Secretary). - This mimeographed statement, issued during the first week of each month, includes, by maturity dates and by main classes of Government securities, the amount of debt maturing during a five-year period, beginning with the date for which the statement is issued. Debt on which interest has ceased and debt redeemable within the period but not called for redemption are not included. The figures are based on the preliminary statement of the public debt appearing in the Treasury daily statement for the last day of each month. This statement was not mimeographed for distribution until the issue of February 28, 1925, but was compiled for irregular dates since July 1, 1921, and for the end of the month regularly since September 30, 1922.

Statement of the public debt of the United States (monthly; Division of Bookkeeping and Warrants, office of the Secretary).—The

statement of the public debt of the United States contains:

(1) A statement of the public debt as of the last day of each month showing in detail in respect to each issue of United States securities outstanding on the date of the statement, the face amount issued, retired, and outstanding.

(2) A table containing the following items with reference to each issue of Government securities: Date of authorizing act, rate of interest, date of issue,

date redeemable or payable, date interest is payable.

(3) On the reverse side, a classified list of securities owned by the United States Government as of the same date, which includes obligations of foreign governments, capital stock of war emergency corporations, obligations of carriers (railroad companies), securities of Federal land and Federal intermediate credit banks, etc.

The earliest printed issue of the public debt statement of which this Department has any record appeared on June 14, 1864. The list of securities owned by the United States Government was not published on the reverse side of the public debt statement until the issue

of June 30, 1920.

Statistics of Income (annual, Bureau of Internal Revenue.)—Annual reports entitled "Statistics of Income" have been compiled since 1918, when statistics were published from the income tax returns filed for 1916. The data contained in succeeding volumes differ to some extent from year to year. The statistics published include data compiled from the income tax returns of corporations, individuals, partnerships, and personal service corporations; and from capital stock tax, estate tax, and gift tax returns. The complete volume is issued about 15 months after the income tax returns are filed, and is preceded (except for 1916) by a preliminary report which appears about six months earlier. The statistics contained in these reports, exclusive of those compiled from capital stock tax returns, are taken from the taxpayers' returns as received, unaudited, except for a preliminary examination, to insure proper execution of the return.

The information from income tax returns covers a single calendar year, with the addition of historical tables showing the progress of income taxation of corporations since 1909, individuals since 1913, and of estate taxation since 1916. Information from returns of aliens, resident and nonresident, and foreign corporations reporting income from the United States, and American citizens and domestic corporations reporting income from foreign sources, appears for each year except 1918, 1919, and 1925. Data from corporation income-tax returns include receipts and disbursements, taxes paid, and other items, classified by industrial groups, by size of net income, and by States and Territories. Data from individual income tax returns include sources of income and deductions, taxes paid, exemptions, credits, and other items. These are classified by size of net income, by sex and family relationship, by States and Territories; and for 1921 and subsequent years by counties and cities. The number of partner-ship income returns appears for each year except 1916, and the number of personal service corporation returns for 1918 to 1921, inclusive.

Data from capital stock tax returns are contained in Statistics of Income for 1920, 1922, 1924, and 1925, and include an analysis of the corporate balance sheets showing nature of assets and liabilities, form of capitalization, fair value of capital stock, and tax, by

industrial groups, and by States and Territories.

The first information from estate tax returns is available in Statistics of Income for 1920, which shows for all returns filed from September 9, 1916, to January 15, 1922, the gross estate, net estate,

deductions, and tax, by size of net estate. In the Statistics of Income for 1921 and subsequent years, the form of property, nature of deductions, and tax are shown, classified by size of net estate; and the gross estate, deductions, net estate, and tax by States and Territories. Data from gift tax returns are published in Statistics of Income for 1923 and 1924 only. The gross and net amounts, and tax, are shown by size of net amount of taxable gifts and by resident and nonresident donors.

Treasury Decisions (weekly; Bureaus of Customs, Internal Revenue, and Prohibition).—Treasury decisions under the customs, internal revenue, and other laws are here compiled, including the decisions of the United States Customs Court and the Court of Customs Appeals. Weekly issues are later combined in annual and semiannual volumes. This publication was first authorized for customs decisions by the administration act of June 10, 1890. The first issue to include customs and internal revenue decisions was on January 3, 1899. In December, 1899, the issue was changed, decisions relating to customs and to internal revenue being segregated, with a new numbering of decisions. The first bound volume of Treasury Decisions was for 1900. Earlier volumes of similar nature were known as Synopses of Decisions (Customs) and Decisions of the Commissioner of Internal Revenue.

Money

Circulation statement of United States money (monthly; Division of Loans and Currency of the Public Debt Service).—This statement shows, by kinds of money, the total stock, the amount in the Treasury, classified, and the amount outside the Treasury, classified, at the opening of business on the first day of each month. The currency held in the Treasury is segregated to show the gold coin and bullion held in trust against gold and silver certificates (and Treasury notes of 1890), the reserve against United States notes (and Treasury notes of 1890), that held for Federal reserve banks and agents, and all other. The currency outside the Treasury is segregated into that held by Federal reserve banks and agents, and in circulation, total and per capita. Comparative totals are also given, not only for the immediately preceding month and year, but for pre-war years, for November 1, 1920, when money in circulation reached the high point, and for January 1, 1879. The security against each type of paper money is briefly stated in a note. The statement is compiled from figures appearing in the Treasury daily statement and information furnished by the Bureau of the Mint and the Federal Reserve Board for the last day of the preceding month in all cases. The figures for "in circulation" are secured by deducting from the total stocks for each type of money the amount held in the Treasury and the amounts in the Federal reserve banks as reported by those banks. An estimate of the gold coin was made in 1873, based on the known amounts in the vaults of the Treasury and the national banks. In 1907 the Director of the Mint revised this estimate, reducing it by \$135,000,000, and this last is the basis for the present estimate of the stock of gold. The basis for the present estimate of the stock of subsidiary coin dates from June 30, 1910. The figures for the stock of standard silver dollars and of paper currencies represent actual Treasury records. Doubtless some of

the money regarded as "in circulation" has been lost or destroyed, but the Treasury has no way of determining the amount and makes

no deduction therefor.

The earliest copy of the circulation statement in existence is dated April 1, 1887. Figures for the stock of each type of money and for total money in the Treasury, in the Federal reserve banks (since their establishment), and in circulation, are available for July 1 of each year since 1860. The circulation statement was revised on January 1, 1900, and on May 1, 1915, to eliminate certain duplication of items resulting from the inclusion of paper money and the coin held in reserve against it. On July 1, 1922, an important revision was made. On the new form of statement only money outside of the Treasury and the Federal reserve banks is included in circulation. In previous circulation statements, money held by the Federal reserve banks (other than money held by or for Federal reserve agents, and Federal reserve notes held by the issuing banks in their own vaults) was included in the amount in circulation. Under that method transfers of gold between a Federal reserve bank and a Federal reserve agent resulted in an apparent change in the amount of money in circulation. Another change inaugurated in the 1922 revision was the inclusion of gold bullion and foreign gold coin held by the Federal reserve banks in their holdings and hence in gold and total money stock. Revised figures for the end of each fiscal year since the inauguration of the Federal Reserve System in 1914 have been calculated; monthly figures on the new basis were carried back only to July 1, 1921. A revision of this statement is now being considered to take account of earmarked gold.

Paper currency of each denomination outstanding (monthly; division of general accounts, office of the Treasurer of the United States).—
This statement is issued for the last day of each month. Outstanding denominations are shown by the different kinds of money, the total outstanding for each type corresponding to the "stock" of each type in the circulation statement. Unknown, destroyed, held in the Treasury, held by the Federal reserve banks and agents are deductions from the totals outstanding to secure the "net" outstanding figures which agree exactly with the total "in circulation" figures of the circulation statement. The differences between the "total outstanding" of this statement and the "stock" of the circulation statement are explained by a consideration of the deduction items. This statement has been issued monthly since January 31, 1899, and on June 30 of each year from 1891 to 1898. It is usually off the press by the

10th or 12th of the month.

Value of Foreign Coins, (quarterly, Mint Bureau).—On January 1, April 1, July 1, and October 1, a statement is prepared by the Mint Bureau giving for each of a large number of foreign countries the legal standard for money, the monetary unit, the value of the monetary unit in terms of United States money, and remarks concerning special information. Such a statement has been issued since 1874, annually, until 1890, and quarterly since that date.

National banks and Federal farm loan system

Abstract of Reports of Condition of National Banks (not less than three times a year; Comptroller of the Currency).—This statement

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shows a summary of condition of all national banks; and condition of national banks classified according to (1) States, Territories, and reserve cities; (2) geographical sections; (3) Federal reserve districts; and (4) class of bank. The first number of present series was issued January 26, 1927.

Bulletin—Comptroller of the Currency (weekly and sometimes daily).—This mimeographed statement summarizes, for national banks, the applications to organize, the charters issued, changes of title, voluntary liquidations, and consolidations. The issues of this

bulletin began before 1900.

Monthly statement of capital stock of national banks, national-bank notes, and Federal reserve bank notes outstanding, etc. (monthly; Office of the Comptroller of the Currency).—The statement shows for the capital stock of national banks and for national-bank notes and Federal reserve bank notes outstanding secured by United States bonds and lawful money the amount on the first business day of the month, the first day of the same month of the preceding year, and the first day of the preceding month, with changes during the preceding year and month, and also the kinds and amounts of bonds on deposit to secure such notes. The monthly statement has been issued in its present form since March 26, 1917. Its issue prior to that date, which did not include data on the capital stock of national banks, began before 1885.

Reports of Federal Farm Loan Bureau (monthly, except when otherwise specified).—Mimeographed statements of the financial condition and operations of Federal land banks and joint-stock land banks, based upon reports submitted by them to the Farm Loan Bureau, were issued irregularly from the inauguration of the system in 1917 until 1922, from which time they have been issued monthly. Similar statements regarding the Federal intermediate credit banks, which always have been issued monthly, began in October, 1923.

Federal intermediate credit banks.—Consolidated statement of condition: Shows assets and liabilities of all banks and of each bank, net earnings, number of employees, expenses, and amount of loans closed during current and preceding month.

Weekly statement of advances and rediscounts.—Shows, by banks, loans to cooperative marketing associations and rediscounts for financial institutions; also rediscounts by types of financial institutions and loans by commodities.

Federal land banks.—Consolidated statement of condition: Shows assets and liabilities of all banks and of each bank; expenses of the different departments; bonds authorized, unsold, and outstanding at end of month by interest rates; increase in net earnings; number and amount of loan applications and of gross loans closed; number of employees; and net earnings of all banks—classified.

Federal land banks and joint-stock land banks.—Loans closed: Shows number and amount of loans closed from organization to date, segregated by States and

by Federal and joint-stock land banks.

Joint-stock land banks.—Consolidated statement of condition: Shows assets and liabilities of all banks and of each bank reporting.

Miscellaneous

Companies holding certificates of authority * * * as acceptable sureties (semiannually, section of surety bonds).—This list, published after the audit of financial reports submitted to the Treasury Department as of June 30 and December 31, includes names of companies holding certificates of authority from the Secretary of the Treasury under the acts of Congress of August 13, 1894, and

March 23, 1910, as acceptable sureties on Federal bonds; the limit for which they may be accepted on any one bond; States in which they are incorporated and licensed to do business; judicial districts in which they have appointed process agents; and also acceptable reinsuring companies under department circular of July 5, 1922. The list has been published in its present form since 1905, at first

monthly, later quarterly, and semiannually since 1922.

Caveat list of United States registered bonds and notes (monthly; Division of Loans and Currency of the Public Debt Service).—A list of registered bonds and notes of the United States Government and of the insular governments, upon which the Government thereby gives notice that bonds and notes listed will be purchased at the buyer's risk. In other words, it is a list of securities reported to the Treasury as lost, stolen, or otherwise disappeared for any attempted transfer of which the owner gives notice he is not responsible. The list has been published since 1873. It is issued as of the first day of the month, and a supplemental list is issued the middle of each month.

Estimated amount of wholly tax-exempt securities (monthly; section of financial and economic research, office of the Secretary).— A mimeographed table showing the outstanding amounts of wholly tax-exempt securities issued by (1) the United States Government, (2) the Federal Farm Loan System, (3) States, counties, cities, etc. (estimated), and (4) Territories and insular possessions of the United States (estimated). In each case there is given the total amount outstanding, the amount owned by the United States Government or held in sinking funds, and the net amount outstanding.

The table carrying data as of the end of the month is ready for distribution about the end of the succeeding month. Comparable

data are available beginning January, 1912.

Internal Revenue News (monthly; Bureau of Internal Revenue).— A publication for the information of employees of the Bureau of Internal Revenue containing descriptions of the various activities and changes in the administrative operations of the constituent units and divisions of that bureau. Publication began in July, 1927

Public Health Reports (weekly, Public Health Service).—Public Health Reports includes a summary of weekly reports concerning the prevalence of diseases in the States and cities of the country, a general summary for foreign countries, and special reports on the results of investigations regarding the control and prevention of diseases. The earliest publication of this series was made in 1879 as Public Health bulletins, including bulletins issued in separate form from July, 1878, to May, 1879. In 1887 the publication became the Weekly Abstract of Sanitary Reports, and in 1896 Public Health Reports. Gratuitous distribution is made to State and municipal health officers.

Venereal Disease Information (monthly, Public Health Service).—
This monthly publication is issued for use in the cooperative work of the United States Public Health Service with the State health departments. Information is included under three headings: (1) Special articles, (2) results of research, and (3) information on prevention. When first issued, beginning January, 1920, the publication was mimeographed and entitled "Abstracts from Recent Medical and Public Health Papers." The present title was first used in December, 1923. The publication has been printed since May, 1923.

Ехнівіт 48

Tabular material in the annual reports of the Secretary of the Treasury from 1914 to 1927

[The following symbols are used to explain the basis and extent of the data: mo.—monthly; an.—annual; w.—warrant; ds.—daily statement; rds.—revised daily statement; col.—collections; rpt.—reports of other departments; ck.—checks. Numbers in italies show the first year in which data were given; arabic numerals, the number of past years covered; roman numerals, the number of future years covered]

						. ———		· —				,	,	,
Arrangement as in 1926 report	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914
RECEIPTS AND EXPENDITURES General tables														
Summary of receipts, expenditures, and balance in the general fund (an., rds.). Detailed ordinary receipts (an., rds.)	Page 423 423	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page
(an. ck.) Comparison of receipts (an. w. 2)	425 431 436	429 434	150 156	131 135	114 118	107 109	140 142	262 264	188 190	133 135	63 65	38 39	59 60	48 50
Comparison of expenditures (an., w, 2). Ordinary receipts, and expenditures chargeable against ordinary receipts, together with the surplus or deficit (an., ds., 1916). Ordinary receipts, and expenditures chargeable against	445	443		. 100										
ordinary receipts (mo., ds.): (1917)(1925).	462	444	472	378	512	270	240	413	26, 28					
Receipts and expenditures of the Government (an., ds., 1916). Expenditures of the Government (an., ds., 1917).——Expenditures of the Government for the fiscal year classified according to departments and establishments (mo., ds.)————————————————————————————————————	446	448 452	468 145	375 127	509 110	267 103	238	412	219	155				
Receipts and expenditures of the Government (an., w., 1791). Population, ordinary receipts, and disbursements of the Government, exclusive of postal, and per capita on receipts and per capita on disbursements (an., 1840).	450	456	482	388	520	484	512 508	777 765	627 616	479 469	288 279	196 189	230 221	230 221
Ordinary receipts and disbursements of the Government by months; the legal tender notes, net gold, and available cash in the Treasury at the end of each month; the monthly redemption legal tender notes in gold; and the imports and							-							
exports of gold (1896)							510	767	618	470	280	190	222	222
Postal receipts and expenditures (an., rpt., 1791) Panama Canal receipts and expenditures (an., w., 1903) Sources of internal revenue (an., col., 1863) Internal revenue receipts (col). By objects of taxation (an., 2)	494 470	468 470 471	494 137 496	400 119 402	532 103 534	496 96 498	383							

By states and territories (an., 2.)	480	477 (502 (408	540	i śń.	1	i		i .	ì	ı	Il	
Total and by present major sources (mo. 1918)	476	411				301								
Collections, expenses, and average number of persons em- ployed and cost to collect internal revenue (by districts) (an.)							528	795	646	495	304	213	246	245
Receipts from customs, internal revenue, and sales of public									010					210
(1879)				••••	548	512								
Internal revenue and customs receipts and expenses of col- lecting (ap., 1858)							525	789	640	491	300	210	242	. 244
Merchandise imported and customs duties collected (an., rpt., 1867)	482, 484	479	504	410	542	506					ļ			
Customs statistics, by districts (an., col.). Interest collected on deposits of Government funds with	490	485	510	416	550	522		797, 848	647, 699	496, 535	305, 344	214, 252	248, 287	246, 283
national-bank, insular, and foreign depositaries (an., 1913). Interest collected by Federal reserve districts on deposits in		488	323	88	66	63	86	174						
special depositaries on account of sales of Liberty bonds.			ĺ		İ									
Victory notes, Treasury notes, and certificates of indebted- ness, and income and profits tax payments, under acts of								1		ļ		ļ		
Apr. 24, 1927, Sept. 24, 1917, etc. (an., 1917)		488	324	86	64	63	86	175	112					
Estimates of receipts and appropriations						·								
Estimated receipts (an., II) and actual receipts (an.) Estimated receipts from customs, internal revenue classified	494	489	164	144	127	118	¦ 							•
according to source, and miscellaneous receipts classified according to departments and establishments (an., II)		490	166	146	130		160, 161							
Estimates of appropriations (an., II) Appropriations made by Congress, including estimated	496	491	167	147	131	123	162	280	208	150	79	52	72	58
permanent and indefinite appropriations and deficiencies for prior years (an., 1914)	498	493	478	384	516		ļ					ļ 		
Appropriations, expenditures, amounts carried to surplus		100		. 001	020									
(1885)(1911)	501	496	480	386	518	482						- -		
CONDITION OF THE TREASURY						ľ								
Condition of the U. S. Treasury at the close of the fiscal year	624	498	476	382	514	479		 						
Balance in the general fund of the Treasury:						481	511	776	626	478	287	197	229	229
(Ah., w., 1791) (Mo., ds., 1920) Sinking fund account for fiscal year	625								615	468	278	188	220	220
Striking fund account for instar year									010	100		100		. 220
THE PUBLIC DEBT	ľ													
Public debt outstanding			ļ											
Statement of the public debt of the United States, June 30 Quarterly comparative public debt statement showing also	502	500	. 170	150	134	126	205	315	220					
figures for Aug. 31, 1919, when war debt was at its peak	l		ا۔۔۔۔۔ا	· 	اـــــا	l	214	324		l	l	l	l	

Tabular material in the annual reports of the Secretary of the Treasury from 1914 to 1927—Continued

Arrangement as in 1926 report	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914
THE PUBLIC DEBT—continued														-
Public debt outstanding—Continued Public debt of the United States outstanding June 30 Principal of the public debt at the end of each fiscal year, exclusive of gold certificates, silver certificates, currency	Page 505	Page 502	Page 448	Page 356	Page 492	Page 458	Page 497	Page 731	Page 581	Page 441	Page 255	Page 167	Page 201	Page 201
certificates, and Treasury notes of 1890 (án., 1863)rincipal of the public debt at the end of each fiscal year (an., 1866)	514	510	456	364	499	465	505	760	610	464	273	184	216	216
of the United States (an., 1856). reliminary statement of the public debt Oct. 31 reliminary financial statement of the U.S. Government for the period from Apr. 6, 1917, to June 30, 1919	515	511	175	155	139	131	214	762 323	612 30 213	466	275	186	218	218
Yeasury notes and certificates of indebtedness which matured during the fiscal year, outstanding June 30, classified by issues and denominations (an.).	520	512	185	165	149				213				•	
of indebtedness outstanding June 30, classified by issues and denominations. berty bonds, Victory notes, Treasury notes, and certificates of indebtedness outstanding (including issuable but	517	513	186	166	150									
undelivered securities), by denominations, June 30	522	516	461	374	508	132 467	262	430	· 75					
iberty bonds and Victory notes—ratio of amount of each denomination to total outstanding from June 30, 1919, to Aug. 31, 1922.						468								
nited States interest-bearing debt outstanding (mo., 1917). Transactions in the public debt	523	518	458	366	501	469								
ummary statement of transactions in interest-bearing and noninterest-bearing United States securities for the fiscal year ended June 30	527	522	176	157	141						·			
nterest-bearing United States bonds, notes, and certificates of indebtedness issued during the fiscal year ended June 30, classified by issues and accounts reasury bonds and certificates of indebtedness issued		526	179	159	143									
reasury bonds and tertificates of indebtedness issued through each Federal reserve bank and the Treasury Department	543	528	210	191	175	160	169							

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Tabular material in the annual reports of the Secretary of the Treasury from 1914 to 1927—Continued

Arrangement as in 1926 report	1	Ī		1		1			1	1	1	f		1
·	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914
THE PUBLIC DEBT—continued							·							
Transactions in the public debt—Continued		l				1					-			
1 runsactions in the paotic deof Continued	[İ					1		i	İ	! .		1	
liberty bonds and Victory notes—denominational exchange of coupon bonds, showing net increases and decreases (an 1917).	., Page	Page	Page	Page	Page	Page 155	Page 258	Page 435	Page 324	Page	Page	Page	Page	Page
iberty bond and Victory note conversions (an., 1917)			209	190	174	157	260	437						
ransactions in interest-bearing Treasury notes during th		٠							ľ		i			1
fiscal year ended June 30	536	536	204	184	169									
and the Treasury Department	543			193	177	163							l	
reasury notes issued, retired, and outstanding, fiscal yea	r. 010			100	111	100								
1922						143					-,			
Cransactions in interest-bearing certificates of indebtedness	is		000	*00			l							
during the fiscal year ended June 30ssues of certificates of indebtedness (1917)	537	537	206	186	170	144 476	174	284	258	25	;;-			
oan and tax certificates of indebtedness issued through each	ñ-					410		204	200	25	15			
Federal reserve bank from Apr. 6, 1917, to Oct. 31, 1922						162							l:	
nterest-bearing United States Treasury notes and certif	i-													
cates of indebtedness outstanding and transactions in suc	hΙ						1				ĺ	ł		l
securities from date of inception to June 30, 1925 ransactions in Treasury (war) savings securities during th	<u></u>		235											
fiscal year ended June 30.	538	538	207	188	172	145	251				- 		i	
nterest-bearing United States Treasury (war) savings secu	ı-	. 000	-0,	100	112	110	201							
rities outstanding and transactions in such securities from	n.	l· i		ĺ		[İ	
date of inception to June 30, 1925	;-		237											
vear, classified by issues:													ł	
Interest-bearing and noninterest-bearing		540	216	203	504	472	ł				ŀ	•		l
Noninterest-pearing	! 540	010				1.2								
ssues and retirements of debt bearing no interest, fiscal yea	r _													
ended June 30	<u>-</u> -	<i>-</i>				148	247							
Public debt of the United States—recapitulation of issue and retirements, fiscal year ended June 30.	s I					149	243				 -			ł
nterest-bearing United States securities outstanding Jun	e					149	243							
30 and transactions in such securities from date of incer)- İ											İ	l	
tion, showing reconciliation of account of the Treasurer of	of										ŀ		}	
the United States with security account	548	545	227											
ransactions in the public debt of the United States (an 1917)	602	548	- 1								Į		[
Net increases and net decreases in the public debt (an	602	548												
w. 1918)	605						-			l		l		
ublic debt retirements chargeable against ordinary receipt	s													
for the fiscal year and cumulative totals on June 30. (2)	545	551	221	200	181					l	l		l	

Public debt retirements (an., rds., 1918)	le11 e14	554	(463	1 260	ı.		ł		ı	,	1		'i	
Retirements of pre-war loans, matured, fiscal year ended	. 011, 014	304	403	309		į	1	1		l .			1	
June 30	616	560				148	247							
Interest on the public debt				i										
Interest on the public debt of the United States payable, paid, and outstanding unpaid for the fiscal year		561												
Miscellaneous				l	İ								j	
Registered interest-bearing bonds outstanding and number of registered accounts, June 30, classified by issues, and amount of interest payable, and number of checks drawn during the fiscal year ended June 30. Stock accountability of the Division of Loans and Currency for United States and other securities for the fiscal year	521	562	212	194	153	134	<u> </u>					:		
ended June 30		563	189	169	156									
Treasury agencies (exclusive of the Division of Loans and Currency) for United States securities for the fiscal year ended June 30.		568	194	169	156									
United States bonds and other obligations received and issued by the office of the Secretary of the Treasury for the fiscal year ended June 30.							529	791	642	493	302	211	244	243
Interest-bearing United States bonds, notes, and certificates of indebtedness received from the Bureau of Engraving and Printing during the fiscal year ended June 30	ľ		i	175	154					 				
United States bonds, notes, and certificates of indebtedness bearing maturity dates subsequent to Apr. 1, 1917, outstanding and on hand June 30, 1925, showing an accounting for securities delivered by the Bureau of Engraving and Printing and securities issued and retired from date of inception.			224											
Unissued United States bonds, notes, and certificates of in- debtedness, interest-bearing and noninterest-bearing, July 1, 1923, delivered to the register during the fiscal year.				177										
Liberty bonds (including full-paid interim certificates) and Victory notes—securities stock account to June 30, 1920				 		 		428						
Retired and unissued United States securities on hand June 30 not previously reported (belonging to previous fiscal years and delivered to the Register of the Treasury during the fiscal year ended June 30)	1	572	198	173					g.		:			
Subscriptions and allotments														
Final allotment of subscriptions to Liberty loans by Federal reserve districts								439	, 	l				
Final allotments to the Liberty loans by States. First Liberty loan—subscriptions and allotments by Federal reserve districts.				ł				440						
	. ,					,						•		_

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Arrangement as in 1926 report	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	14
THE PUBLIC DEBT—continued	-	-												
Subscriptions and allotments—Continued									0					
Second Liberty loan—subscriptions and allotments by Federal reserve districts	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page
Third Liberty loan—quota, subscriptions originally received and subscribers:														
By Federal reserve districts By States					¦					. 7				
According to denominations										, š				
Fourth Liberty loan-quota, subscriptions originally re-				ľ				ĺ					1	
According to Federal reserve districts									225 226					
According to classifications									225					
According to cities of 25,000 or over									227					
subscribers:														}
According to Federal reserve districts							,		253 253					
According to cities of 25,000 or over		- 							254					
Treasury bonds of 1947-1952, subscriptions and allotments, by Federal reserve districts					178	164								
INSULAR AND DISTRICT OF COLUMBIA LOANS														
Insular and District of Columbia loans, changes during the fiscal year ended June 30.	648	572	213	195	180	432	467	706	552	423	238	150	189	19
Insular and District of Columbia securities, retired and unissued, delivered to the Register of the Treasury during			i]										
the fiscal year ended June 30		574	214	196										
SECURITIES OWNED BY THE UNITED STATES GOVERNMENT										ì				1
Securities owned by the United States Government, June 30.	626	576	260	227	251	277	210	319						
FOREIGN OBLIGATIONS														
Principal amount of obligations of foreign governments	k													
originally acquired under the acts of Congress mentioned and payments on account of principal thereof, the funded indebtedness with payments on account of principal there-		579	∫49, 50,	}		-								
of and the net principal outstanding as of Nov. 15, the ac- crued and unpaid interest on all such indebtedness as of the last interest period prior to or ending with Nov. 15, and	020	919	266	}										

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ì		

Obligations of foreign governments held by the U. S.!Treas-	1 1	i	' '		İ	j '	l	1.	İ	ĺ			İ .	Í
ury, together with interest accrued and remaining unpaid	i												l	
thereon, as of the last interest period prior to or ending										•	i			i
with Nov. 15			265	230	255	281								
Payments made by foreign governments on account of prin-			266	001					ŀ					-
cipal of obligations held by the Treasury.			200	231										
Payments made by foreign governments on account of interest on obligations held by the Treasury	629	580	267	232					İ				1	
Present values of payments to be received on account of	028	360	201	202										
obligations of foreign governments	630			-										
Dates and amounts of credits established to Nov. 15 in favor	.000													
of foreign governments under the act of Apr. 24, 1917,					· .			-			l	İ		l
Sept. 24, 1917, Apr. 4, 1918, and July 9, 1918								325	-312					
Dates and amounts of cash advances to Nov. 15 to foreign											1	İ		
governments under the acts of Apr. 24, 1917, Sept. 24, 1917,								330	316		1	i	ļ	
Apr. 4, 1918, and July 9, 1918. Summary of credits established in favor of foreign govern-								1	310					
ments, advances made to them, and expenditures reported										l ·			· ·	
by them for period Apr. 6 1917 to Nov. 1 1920				-				338			l			
by them for period Apr. 6, 1917, to Nov. 1, 1920														
governments, advances made to them, and expenditures														-
reported by them Apr. 6, 1917, to Nov. 1, 1920			-					340						
Summary of credits established in favor of foreign govern-							i				1	1		
ments, advances made to them, and expenditures reported								342	l)	·		l		•
by them Estimate of financial obligations of foreign governments			,				- -	347	}					
offered in the United States since Aug. 1, 1914 (as disclosed														
from unofficial information in possession of the Treasury							ŀ	i						
Department)								350						
								1			1			
RAILROADS											1			
											1	1		
Payments to carriers from Nov. 1 to Oct. 31, inclusive, pro-								1	'	1		'		
vided for in section 204 of the transportation act of 1920, as amended, for reimbursement of deficits on account of									İ	!	1			
Federal control	631	581	256	222	243	272	222							
Payments to carriers under section 207 of the transporta-	001	001	200		2.0									-,
tion act of 1920, as amended	631													
Payments to carriers from Nov. 1 to Oct. 31, inclusive, under												٠.		
the guaranty provided for in section 209 of the transporta-								ļ		!		l .		!
tion act of 1920, as amended, and payments by carriers to		****				070	223					[.		
the United States under the same section	632	581	257	223	245	273	223							
Loans to carriers under section 210 of the transportation act of 1920, as amended, and repayments on such loans from										ŀ	l	l .		
Nov. 1 to Oct. 31, inclusive, with loans outstanding Oct. 31	633	582	258	225	249	275	227				i	l	l	
1.01.1 to Oct. 01, Metasive, with loans outstanding oct. 0122	000	002	200	220										
DISTRIBUTION OF MONEY	l									٠ .				}
												1		
Stock of money in the United States, classified by kind:								i	l	1		1	· ·	1 1 1
(An., rds., 1860–1889)	634	584	512	420	552 553	524 525								
(An., rds., 1890) (An., rds., 1916; revised figures)	634 639	585	513	421	553	525								
(Au,. rus., 1916; revised ngures)	098		I]	<u>-</u>		,			,	,	

Tabular material in the annual reports of the Secretary of the Treasury from 1914 to 1927—Continued

Arrangement as in 1926 report	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914
DISTRIBUTION OF MONEY—continued									-					
Stock of money, money in circulation, and amount of circulation per capita in the United States: (An., rds., 1860)	Page 636	Page 586	Page 514	Page 422	Page 554	Page 526	Page	Page	Page	Page	Page	Page	Page	Page
(An., 136,, 1916; revised figures)	640 638													
Coin and paper circulation of the United States, with amount of circulation per capita (an., 1860)	•	*					527	794	645	494	303	212	245	242
PERSONNEL												,		
Comparison of number of employees in departmental and field services of the Treasury (an., 2)	658										••			
field services of the Treasury (an., 2). Number of persons now retained in the departmental and field services and the number retired under the civil service retirement law.	659													
Number of employees in the departmental service of the Treasury in Washington, by months	660	588	, 327	263	356	317	374	568						
MISCELLANEOUS														ł
Money cost of the World War to the United States Gov- ernment to June 30, 1927	642													
Estimated amount of wholly tax-exempt securities out- standing (mo., 1918)	649				•									
Partially tax-exempt United States securities outstanding (mo., 1917)	658													

TABLES



EXPLANATION OF BASES USED IN TABLES OF RECEIPTS AND EXPENDITURES

The receipts of the Government are published on four different bases, namely: (1) Daily Treasury statements, unrevised (current); (2) daily Treasury statements, revised (actual); (3) warrants issued; and (4) collections reported by The expenditures of the Government are published on the collecting officers. first three of these bases, and also on the basis of checks issued.

Daily Treasury statements (unrevised).—The figures shown in the daily state-

ment of the United States Treasury are compiled from the latest daily reports received by the Treasurer of the United States, from Treasury offices, and public depositaries holding Government funds. The daily Treasury statement, therefore, is a current report compiled from latest available information, and, by reason of the promptness with which the information is obtained and made by leason of the prohipsies with which the financial operations of the Government covering a given period, and gives an accurate idea of the actual condition of the Treasury as far as it is ascertainable from day to day. This is known as "current cash basis," according to daily Treasury statements (unrevised). Table 7 (p. 446) shows figures on this basis.

Daily Treasury statements (revised).—On account of the distance of some of the Treasury offices and depositaries from the Treasury, it is obvious that the reports from all offices covering a particular day's transactions can not be received and assembled in the Treasury at one time without delaying for several days the publication of the daily Treasury statement. It is necessary, therefore, in order to exhibit the actual receipts and expenditures for any given month or fiscal year, to take into consideration those reports covering the transactions for the last few days of the month or fiscal year concerned which have not been received in the Treasury until the succeeding month or fiscal year. After taking into consideration these reports the revised figures indicate the condition of the Treasury on the basis of actual transactions occurring during the period under review. This is known as "the basis of daily Treasury statements (revised).'

It is not practical to delay the publication of the daily Treasury statement in order to include the later reports, as the difference between the revised and the unrevised figures is immaterial. The unrevised figures as shown in current daily Treasury statements are the basis for the Budget estimates submitted to Congress by the President. The revised figures are of no practical use except to enable the use of a true general fund balance on the monthly statement of the public debt of the United States and to bring the daily Treasury statement figures into agreement with the figures based on warrants issued. A summary

of receipts and expenditures on this basis is shown on page 141.

Warrants issued (receipts).—Section 305 of the Revised Statutes provides that inceipts for all moneys received by the Treasurer of the United States shall be redorsed upon warrants signed by the Secretary of the Treasury, without which warrants, so signed, no acknowledgment for money received into the Public Treasury shall be valid. The issuance of warrants by the Secretary of the Treasury of the Treasury shall be valid. ury, as provided by law, represents the formal covering of receipts into the

Treasury.

Certificates of deposits covering actual deposits in Treasury offices and depositaries, upon which covering warrants are based, can not reach the Treasury simultaneously, and for that reason all receipts for a fiscal year can not be covered into the Treasury by warrants of the Secretary immediately upon the close of that fiscal year. It is necessary to have all certificates of deposits before a statement can be issued showing the total receipts for a particular fiscal year on a warrant basis. The figures thus compiled will agree with the figures compiled on the basis of daily Treasury statements (revised). Tables 4 and 8 (pp. 431 and 450) show receipts on this basis.

Warrants issued (expenditures).—The Constitution of the United States provides that no money shall be drawn from the Treasury but in consequence of appropriations made by law. Section 305 of the Revised Statutes requires that the Treasurer of the United States shall disburse the moneys of the United States

upon warrants drawn by the Secretary of the Treasury. As the warrants are issued by the Secretary they are charged against the appropriate appropriations provided by law. Some of these warrants do not represent actual payments to claimants, but are merely advances of funds to be placed to the credit of disbursing officers of the Government with the Treasurer of the United States for the payment of Government obligations. The disbursing officer then issues his check on the Treasurer in payment of such obligations. As far as the appropriation accounts are concerned, the warrants issued and charged thereto constitute expenditures, but it will be observed that such expenditures necessarily include unexpended balances to the credit of the disbursing officers. Under normal conditions these balances over a period of several years fluctuate very little in the aggregate, and the difference between the total expenditures on a warrant basis and a cash basis (revised) is immaterial. Statements of the expenditures on a warrant basis are shown on pages 436 and 454 of this report. On page 443 also will be found an adjustment of the expenditures on a warrant basis to the basis of daily Treasury statements (revised), from which it will be noted that in order to reconcile the two bases there must be taken into consideration unexpended disbursing officers' balances, unpaid warrants at the beginning and end of the year, and receipts credited direct to appropriations, the last of which are explained in the footnotes on pages 435 and 443.

Collections reported by collecting officers.—Statements showing receipts on a collection basis are compiled from reports received by the various administrative offices from collecting officers in the field, such as collectors of internal revenue These reports cover the collections actually made by and collectors of customs. these officers during the period specified. The collections are then deposited in a designated Government depositary to the credit of the Treasurer of the United States, which depositary renders a report to the Treasurer. The reports of the collecting officers and the depositaries do not, of course, coincide, for the reason -that the collecting officers make collections during the last few days of the fiscal year which are not deposited until after the close of the fiscal year. On this account the two reports will not agree. The receipts are reported on a collection basis merely for statistical purposes and to furnish information as to detailed sources of revenue. Classification of such items on the basis of deposits has been found to be impracticable and uneconomical. Tables 11 and 17 (pp. 468 and 490)

show receipts on a collection basis.

Checks issued.—This basis, more than any other, reflects the real expenditures of the Government. Expenditures for a given fiscal year on the basis of checks issued differ from the corresponding figures on the basis of warrants in that the former include expenditures made by disbursing officers from credits granted during the previous fiscal year, and exclude the amount of unexpended grants remaining to their credit at the end of the fiscal year. The basis of checks issued differs from the basis of the daily Treasury statement (revised) in that the former includes checks outstanding at the end of the fiscal year, and excludes unpaid checks outstanding at the beginning of the fiscal year. A detailed explanation of the basis of checks issued will be found on page 89 of this report. Table 3 shows expenditures on this basis.

TABLES

RECEIPTS AND EXPENDITURES

General tables

Table 1.—Summary of receipts, expenditures, and balance in the general fund for the fiscal year 1927

[On basis of daily Treasury statements (revised), see p. 421]

RECEIPTS	EXPENDITURES	,
Ordinary receipts (see Table 2, p. 425) \$4, 128, 422, 887. 61	Expenditures (includes \$519,563,- 844.78 public debt retirements chargeable against ordinary receipts) (see Table 3, p. 430) Surplus, carried down	\$3,493,507,876.75 634,915,010.86
	Surprus, carried down	
4, 128, 422, 887. 61	· .	4, 128, 422, 887. 61
Surplus, brought down 634, 915, 010. 86 Public debt receipts 5, 185, 083, 142. 93	Public debt expenditures (exclusive of \$519,563,844.78 chargeable against ordinary receipts.	5, 798, 528, 111. 74
Balance in general fund June 30, 1926	Balance in general fund June 30, 1927	232, 598, 120. 48
6, 031, 126, 232. 22	•	6, 031, 126, 232, 22
Table 2.—Detailed ordinary	receipts for the fiscal year 19	227
[On basis of daily Treasury st	atements (revised), see p. 421]	
Customs		\$605, 672, 465. 18
Internal revenue: Income tax		2, 219, 952, 443. 72
Miscellaneous receipts: Proceeds Government-owned securities—	•	
Foreign obligations— Principal Interest		160, 389, 599. 9 0
Railroad securities, principal and interest (co	edited direct to appropriations)—	
Interstate Commerce Commission— Repayments of loans to carriers Interest on loans to carriers		24, 365, 174, 59 10, 355, 420, 94
Railroad Administration— Repayment of principal on obligation Interest on obligations of carriers	ns of carriers	45, 343, 225, 83
Interest on obligations of carriers		9, 662, 110. 96
Total, railroad securities, principal	and interest	89, 725, 932. 32
All others, principal and interest—		
Housing Corporation— Interest, premium, discount, etc.—ir	terest on loans	416, 800. 07
Repayment of loans (principal) Shipping Board and Merchants Fleet Co	irnoration—	843, 945. 51
Payments on principal—construction	a loan fund securities	94, 770, 72
Interest on construction loan fund se Department of Agriculture—	,	
Interest on farmers' seed grain loans. Treasury Department—		
Treasury Department— Sale of farm loan bonds Liquidation of capital stock of Feder		60, 495, 000. 00
Interest on farm loan bonds	al land banks	338, 432, 00 670, 060, 92
Interest on farm loan bonds Interest on temporary investments. War Department—		28. 34
Dividends on capital stock of Panan Dividends (United States Spruce Pr	a Railroad	350, 000. 00 121, 331. 31
•		
Total, all others, principal and inte	erest	63, 711, 773. 53

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Table 2.—Detailed ordinary receipts for the fiscal year 1927—Continued

[On basis of daily Treasury statements (revised), see p. 421]

fiscellaneous receipts—Continued. Trust fund receipts (reappropriated for investment)— Interstate Commerce Commission—General railroad contingent fund (special	************************************
fund) United States Veterans' Bureau—Premiums on converted insurance District of Columbia—Teachers' retirement fund	\$851, 942. 87 48, 938, 360. 46 289, 980. 43
Total trust fund receipts (reappropriated for investment)	50, 080, 283. 76
Proceeds sale of surplus property—	917 61
Unice of Papercantatives	471 90
Froceeds said of surplus property— Senate. House of Representatives. Government Printing Office. Library of Congress.	817. 61 471. 20 67, 607. 89 658. 06
Library of Congress	658.06
Executive office	20, 26
Executive office Civil Service Commission Federal Board for Vocational Education General Accounting Office	. 15
Federal Board for Vocational Education	29.35
General Accounting Office	16, 064. 67
Housing Corporation	16, 064, 67 1, 669, 594, 90 18, 899, 77
Public Buildings and Public Parks of the National Capital	18, 899. 77
Railroad Administration	1, 598. 93
Shipping Board and Emergency Fleet Corporation.	482. 50
United States Touch Commission	67. 18 29. 50
United States Veterans' Rureau	408 130 51
Department of Agriculture	408, 130. 51 133, 319. 06 71, 247. 49
Department of Commerce	71, 247, 49
Department of the Interior	25, 359. 49
Department of Justice (proper)	276. 25
Department of Justice (judicial)	1, 752. 84 405. 78
General Accounting Office Housing Corporation Public Buildings and Public Parks of the National Capital Railroad Administration Shipping Board and Emergency Fleet Corporation Smithsonian Institution United States Tariff Commission United States Veterans' Bureau Department of Agriculture Department of Commerce Department of the Interior Department of fustice (proper) Department of Justice (judicial) Department of Labor Navy Department	405. 78
Navy Department—	
Sale of war supplies \$4,815, 268. 75 All other 1,013,696.09	
1,013,036.03	5, 828, 964. 84
State Department	5, 090. 83
State DepartmentTreasury Department	396, 367. 19
War Department—	•
Sale of war supplies 3, 809, 291. 97	
War Department— 3, 809, 291. 97 Sale of war supplies. 3, 809, 291. 97 All other. 4, 934, 564. 66	0 740 050 00
Panama Canal	8, 743, 856. 63 167, 970. 28
Total, proceeds sale of surplus property	17, 559, 083. 16
Panama Canal tolls, etc.	
	25, 376, 731. 17
Receipts from miscellaneous sources credited direct to appropriations—	
United States Shipping Board	1, 618, 488. 27
Veterans' Bureau (term insurance)	1, 618, 488. 27 6, 850, 160. 00 4, 700, 309. 96
United States Shipping Board. Veterans' Bureau (term insurance) Interior Department (Reclamation Fund). War Department (Army Account of Advances)	4, 700, 309. 90 1, 232, 932. 41
All other	573, 388. 83
· · · · · · · · · · · · · · · · · · ·	
Total miscellaneous receipts credited to appropriations	14, 975, 279. 47
Other miscellaneous receipts—	1 077 0
House of Representatives Government Printing Office	1, 875. 0 131, 857. 74
Library of Congress	429, 850. 16
Legislative miscellaneous	
Board of Tax Appeals	127, 259, 30
Federal Board for Vocational Education	63, 170, 09
Library of Congress Legislative, miscellaneous Board of Tax Appeals Federal Board for Vocational Education Federal Power Commission Federal Reserve Board (assessments) Federal Trade Commission	127, 259, 30 63, 170, 09 286, 746, 15 2, 349, 538, 84
Federal Reserve Board (assessments)	2, 349, 538. 84
Federal Trade Commission	2. 50 327. 84
General Accounting Office	327. 84
Housing Corporation.	479, 016. 53 9, 771. 95 3. 25
Interstate Commerce Commission	9, 771. 95
Public Buildings and Public Ports of the National Conital	3. 20 47. 81
Pailtrand Administration	5, 244, 48
Shipping Board and Emergency Fleet Corporation	32. 10
Smithsonian Institution	3. 78
United States Veterans' Bureau—	*****
Premiums on converted insurance 2 3, 574, 639. 54	
Interest on investments 10, 630, 168: 64	
Federal Reserve Board (assessments) Federal Trade Commission General Accounting Office Housing Corporation Interstate Commerce Commission National Advisory Committee for Aeronautics Public Buildings and Public Parks of the National Capital Railroad Administration Shipping Board and Emergency Fleet Corporation Smithsonian Institution United States Veterans' Bureau— Premiums on converted insurance Premiums on converted insurance 10,630,168.64 All other 3,210,172.73	17, 414, 980. 91
Miscellaneous independent establishments	17, 414, 980. 91
who chare one independent establishments	• 3 25. 4

Adjustment, deduct.

Exclusive of \$48,938,360.46 shown under trust fund receipts reappropriated for investment.

Table 2.—Detailed ordinary receipts for the fiscal year 1927—Continued [On basis of daily Treasury statements (revised), see p. 421]

Miscellaneous receipts—Continued. Other miscellaneous receipts—Continued.		
Department of Agriculture—		
Forest-reserve fund	\$5, 227, 667. 31	
All other	2, 444, 53 8. 0 8	AT 070 00 00
Department of Communica		\$7, 672, 205. 39
Department of Commerce— Fees on letters patent	3 462 627 12	
All other	3, 462, 627. 12 784, 824. 09	
•		4, 247, 451. 21
Department of the Interior—		
Mineral leasing act	6, 670, 285. 89 23, 981, 724. 71 4, 966, 349. 76	
Sale of Indian lands, etc	23, 981, 724. 71	
All other	4, 966, 349. 76	05 010 000 00
Department of Justice, including Judicial—		35, 618, 360, 36
Fees, fines, penalties, and forfeitures	7, 548, 631. 75	
All other	434, 456, 45	
		7, 983, 088. 20
Department of Labor—		
Immigration head tax	3, 271, 903. 10 2, 062, 825. 08	
All other	2, 062, 825. 08	
· · · · · · · · · · · · · · · · · · ·		5, 334, 728. 18
Navy Department—	10 005 404 50	
Royalties, naval petroleum reserve. Clothing and small stores fund	10, 905, 424. 59	•
All other	5, 319, 636. 56 3, 026, 014. 02	
· · · · · · · · · · · · · · · · · · ·	0,020,011.02	19, 251, 075. 17
Department of State—		20, 202, 070. 21
Consular fees	7, 196, 357. 33	
Passport feesAll other	7, 196, 357. 33 1, 588, 104. 27	
All other	702, 551. 89	
	-,	9, 487, 013. 49
Treasury Department—	4 005 145 05	
Interest on public deposits	4, 637, 147. 95 1, 690, 412. 68	
Franchise tax on Federal reserve and intermediate credit	1, 090, 412. 00	
banks.	1, 231, 763. 58	
Profits on coinage, bullion deposits, etc	9, 130, 112, 82	
Tax on circulation of national banks	3, 253, 461, 97	٠.
Customs fines, etc.	3, 253, 461. 97 1, 589, 714. 30 2, 451, 008. 90	•
Assessments on nation banks for expenses of examinations	2, 451, 008. 90	
All other	2, 373, 364. 40	
TTT - 70 1		26, 356, 986. 60
War Department—	0 010 040 17	
Reimbursement by Germany for Army costs of occupation. All other	8, 919, 849. 17	
All other and a second and a second a s	10, 010, 010. 70	18 034 869 OK
District of Columbia (taxes, fines, etc.)		18, 934, 862, 9 5 30, 368, 074, 73
	-	
Total, other miscellaneous receipts		186, 553, 886. 71
	=	1 100 100 101 70
T 3 t 3		4, 128, 429, 491. 73
Less decrease in uncovered moneys		6, 604. 12
Total ordinary receipts	-	4, 128, 422, 887. 61
Total oldinary receipes		4, 120, 422, 001. 01
	_	
Table 3.—Detailed expenditures chargeable against ordin	aru receints	for the fiscal
	ary recepto	
year 1927	,	
year 1927 [On basis of checks issued, see pp. 89 and 42	,	
year 1927 [On basis of checks issued, see pp. 89 and 42] General expenditures:	,	
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment—	22]	40 702 EAN 10
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment—	22]	\$2, 783, 569. 18
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment—	22]	\$2,783,569.18 7,592,790.29 15.088.20
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives Legislative, miscellaneous. Architect of the Canitol		\$2, 783, 569, 18 7, 592, 790, 29 15, 088, 80 4, 697, 665, 74
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives Legislative, miscellaneous. Architect of the Canitol		\$2, 783, 569, 18 7, 592, 790, 29 15, 088, 80 4, 697, 665, 74 129, 905, 22
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives Legislative, miscellaneous. Architect of the Canitol		129. 800. 22
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives Legislative, miscellaneous. Architect of the Canitol		129. 900. 22
year 1927 [On basis of checks issued, see pp. 89 and 42] General expenditures: Legislative establishment— United States Senate House of Representatives Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress Government Printing Office.	2]	1, 457, 234. 70 2, 471, 975. 59
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives Legislative, miscellaneous. Architect of the Canitol	2]	129. 900. 22
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives. Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress. Government Printing Office. Total Legislative establishment	2]	1, 457, 234. 70 2, 471, 975. 59
year 1927 [On basis of checks issued, see pp. 89 and 42] General expenditures: Legislative establishment— United States Senate. House of Representatives. Legislative, miscellaneous. Architect of the Capitol. Botanic Garden Library of Congress. Government Printing Office. Total Legislative establishment Executive Office—		129, 906. 22 1, 457, 234. 70 2, 471, 975. 59 19, 148, 229. 52
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress. Government Printing Office. Total Legislative establishment		1, 457, 234. 70 2, 471, 975. 59
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate		125, 234. 70 1, 457, 234. 70 2, 471, 975. 59 19, 148, 229. 52 608, 347. 68
Year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives. Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress. Government Printing Office. Total Legislative establishment Executive Office— Salaries and expenses, Executive Office. Department of State—		125, 203. 70 1, 457, 234. 70 2, 471, 975. 59 19, 148, 229. 52 608, 347. 68
Year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives. Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress. Government Printing Office. Total Legislative establishment Executive Office— Salaries and expenses, Executive Office. Department of State—		125, 203. 70 1, 457, 234. 70 2, 471, 975. 59 19, 148, 229. 52 608, 347. 68
year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives. Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress. Government Printing Office. Total Legislative establishment. Executive Office— Salaries and expenses, Executive Office. Department of State—		124, 905. 22 1, 457, 234. 70 2, 471, 975. 59 19, 148, 229. 52 608, 347. 68
Year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate	=======================================	125, 934. 70 2, 471, 975. 59 19, 148, 229. 52 608, 347. 68 1, 813, 191. 92 114, 651, 657. 10 25, 851. 98
Year 1927 [On basis of checks issued, see pp. 89 and 42 General expenditures: Legislative establishment— United States Senate. House of Representatives. Legislative, miscellaneous. Architect of the Capitol. Botanic Garden. Library of Congress. Government Printing Office. Total Legislative establishment Executive Office— Salaries and expenses, Executive Office. Department of State—	=======================================	124, 905. 22 1, 457, 234. 70 2, 471, 975. 59 19, 148, 229. 52 608, 347. 68

¹ Exclusive of investments of trust funds, see p. 430. ² Excess credits, deduct.

Table 3.—Detailed expenditures chargeable against ordinary receipts for the fiscal year 1927—Continued

General expenditures—Continued.	
Treasury Department— Office of the Secretary. Office of the Chief Clerk and Superintendent. General Supply Committee Office of Commissioner of Accounts and Deposits Division of Bookkeeping and Warrants. Public Debt Service. World War Foreign Debt Commission. Division of Appointments. Division of Appointments. Division of Printing Office of Disbursing Clerk. Customs Service—	\$152,008,55
Office of the Chief Clerk and Superintendent	\$152, 098. 57 1, 000, 392. 77
General Supply Committee	117, 178. 14 72, 231. 50 601, 447. 07 4, 455, 246. 17
Office of Commissioner of Accounts and Deposits	72, 231. 50
Division of Bookkeeping and Warrants	601, 447. 07
World War Foreign Deht Commission	4, 455, 246. 17 1 585 38
Division of Appointments	1, 565. 36 60, 104. 82 738, 485. 32 51, 207. 75
Division of Printing	738, 485, 32
Office of Disbursing Clerk	51, 207. 75
Customs Service— Collecting the revenue from customs	
Miscellanous expenses	17, 146, 913. 50 212, 416. 54
Miscellaneous expenses Refunds, debentures, drawbacks, etc. Bureau of the Budget. Federal Farm Loan Bureau.	
Bureau of the Budget	167, 075. 36 566, 170. 30 1, 546, 701. 03 2, 572, 031. 93
Federal Farm Loan Bureau	566, 170. 30
Office of Treasurer of the United States	1, 540, 701. 03
Internal Revenue Service— Collecting the revenue Enforcement of narcotic and prohibition acts. Miscellaneous expenses	
Collecting the revenue	32, 753, 296. 93 12, 329, 209. 94 336, 726. 91
Enforcement of narcotic and prohibition acts	12, 329, 209. 94
Miscellaneous expenses.	336, 726. 91
Reinings, depentures, drawbacks, etc	(3) 27, 917, 791. 6 2
Entoreement of narcotic and prohibition acts. Miscellaneous expenses Refunds, debentures, drawbacks, etc	27,917,791.02
Administrative salaries	463, 785, 49
Compensation of employees	463, 785. 49 3, 426, 332. 18
Materials and miscellaneous expenses	1, 155, 387. 16
New machinery and equipment	22, 385. 00
Plate printing	1, 155, 387. 16 22, 385. 00 1, 849, 152. 21 453, 009. 13
Public Health Service—	453, 009. 13
Administrative salaries and misceilaneous items. Pay of commissioned officers, pharmacists, acting assistant surgeons, and other employees.	1, 421, 285. 96
Pay of commissioned officers, pharmacists, acting assistant surgeons, and	1, 121, 200, 00,
other employees. Page 1 of personnel and maintenance of hospitals. Mints and assay offices.	2, 466, 894. 82 5, 253, 503. 46 1, 548, 331. 23
Pay of personnel and maintenance of hospitals	5, 253, 503. 46
Mints and assay offices	
Public buildings— Salaries Office of Supervising Architect	333, 857. 40 7, 312, 651. 19 220, 855. 89 330, 352, 75 3, 307, 021. 47 10, 035, 989. 00 535, 346. 69 216, 349. 11 625, 752. 47
Salaries, Office of Supervising Architect. Public buildings, construction and rent.	7, 312, 651, 19
Hospitals	220, 855. 89
Quarantine stations	330, 352, 75
Repairs, equipment, and general expenses.	3, 307, 021. 47
Operating expenses.	50,000,969.00
Judgments. United States courts. Treasury	535, 346, 69
Hospitals Quarantine stations Repairs, equipment, and general expenses. Operating expenses. American Printing House for the Blind Judgments, United States courts, Treasury Miscellaneous. Streigl devocit accounts	² 216, 349. 11
Special deposit accounts Premium on the public debt Subscription to capital stock of Federal intermediate credit banks	625, 752. 47 7, 111, 244. 28 1, 000, 000. 00
Premium on the public debt.	7, 111, 244, 28
Subscription to capital stock of Federal intermediate credit banks	1, 000, 000. 00
Total Treasury Department	4 151, 505, 080. 20
	102,000,000.20
War Department—	
Military activities—	
Omice of the Secretary of War	1,097,941.69
Office of the Secretary of War. General Staff Corps. Adjutant General's Department. Office of Inspector General. Office of Judge Advocate General Army account of advances. Finance Department.	1, 097, 941, 69 272, 214, 22 1, 616, 340, 48
Office of Inspector General	24, 942. 53
Office of Judge Advocate General.	80, 136. 15 2, 009, 070. 56
Army account of advances.	2, 009, 070. 56
Finance Department—	101 001 000 00
Pay of the Army. Mileage of the Army. Finance service Miscellaneous items. Pay of the Army, deposit fund, trust fund. Quarter master Corps.—	121, 994, 077. 33 682, 299. 25 1, 072, 753. 06
Finance service	1.072.753.08
Miscellaneous items	524, 757, 66
Pay of the Army, deposit fund, trust fund.	524, 757. 66 1, 566, 018. 51
Quartermaster Corps—	** *** *** ***
Army transportation	14, 549, 388, 27
Clothing and equinage	6 343 501 Q3
Construction of buildings, utilities, and appurtenances at military posts	945, 013, 98
Construction and repair of hospitals.	622, 528. 09
Incidental expenses of the Army	3, 544, 690. 39
Regular supplies of the Army	11, 733, 099, 40
Roads, walks, what ves, and drainage	17 895 451 01
Water and sewers at military posts	2, 319, 515, 92
Quartermaster Corps— Army transportation Barracks and quarters Clothing and equipage Construction of buildings, utilities, and appurtenances at military posts Construction and repair of hospitals. Incidental expenses of the Army Regular supplies of the Army Roads, walks, wharves, and drainage. Subsistence of the Army Water and sewers at military posts Miscellaneous items.	14, 549, 388, 27 3, 976, 909, 27 6, 343, 501, 93 945, 013, 98 622, 528, 09 3, 544, 690, 39 11, 733, 099, 40 752, 990, 90 17, 625, 451, 91 2, 319, 515, 92 1, 305, 689, 94
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<sup>Excess credits, deduct.
See "Refunds of receipts," p. 430.
Exclusive of refunds of receipts, p. 430.</sup>

Table 3.—Detailed expenditures chargeable against ordinary receipts for the fiscal year 1927—Continued

General expenditures—Continued. War Department—Continued. Military activities—Continued.	ŕ
War Department—Continued.	
Military activities—Continued.	•
Military activities—Continued. Signal Corps	\$1, 672, 522. 08
Air Service	16, 951, 546, 46
Medical Department	1, 272, 850. 51
Bureau of Insular Affairs. Corps of Engineers. Fortifications, etc., Panama Canal.	77, 869, 30
Corps of Engineers.	954, 370, 07 586, 043, 94
Fortifications, etc., Panama Canal	586, 043. 94
Ordnance service. Ordnance stores and supplies. Ammunition. Automatic rifles and manufacture of arms.	1, 093, 532. 61 229, 593. 59
Ordnance stores and supplies	229, 593. 59
Ammunition	1, 616, 507. 97
Automatic rifles and manufacture of arms	569, 690. 85
Nitrate plants	14, 915. 84
Arsenals	710, 928, 73 1, 627, 184, 99 405, 052, 10 1, 173, 395, 13 57, 317, 89 54, 090, 12
Field artillery armament. Miscellaneous items.	1, 627, 184. 99
Miscellaneous items	405, 052. 10
Chemical Warfare Service	1, 173, 395. 1 3
Chemical Warfare Service	57, 317. 89
National Board for Promotion of Rifle Practice Chief of Infantry. Chief of Cavalry. Chief of Field Artillery Chief of Coast Artillery Militia Bureau. Military Academy. Organized Reserves and military training of citizens. Special deposit accounts.	54, 090, 12
Chief of Cavalry	
Chief of Field Artillery	18, 400. 32
Chief of Coast Artillery	
Militia Bureau	29, 522, 434, 54
Military Academy	2, 712, 759, 74
Organized Reserves and military training of citizens	9, 419, 857. 78
Special deposit accounts	29, 522, 434, 54 2, 712, 759, 74 9, 419, 857, 78 1, 723, 856, 61
Total military activities	267, 318, 400, 11
N	
Nonminiary activities—	
National cemeteries	818, 171. 79
National cemeteries Medical Department	79, 941, 82
Signal Corps Miscellaneous items under Corps of Engineers	177, 422. 02
Miscellaneous items under Corps of Engineers.	1, 221, 444, 41
Rivers and harhors	, ,
Tomorusiano nianon	61, 308, 682, 11
Improving rivers Improving harbors Special fund for rivers and harbors Special deposit accounts Inland and coastwise waterways service National military parks National homes for disabled volunteer soldiers War claims and relief acts.	001 170 04
Special fund for rivers and harbors	281, 179, 24 3, 779, 455, 04 15, 207, 84 2, 499, 904, 19 209, 189, 45 9, 661, 107, 78 7, 393, 248, 28
Special deposit accounts	15, 207, 84
Inland and coastwise waterways service	2, 499, 904, 19
National military parks	209, 189, 45
National homes for disabled volunteer soldiers	9, 661, 107, 78
War claims and relief acts	7, 393, 248, 28
Trust funds—	.,000,220.20
Estates of deceased soldiers, United States Army	18, 813. 48
Soldiers' Home permánent fund	767, 875. 56
Miscellaneous nonmilitary activities	112, 679. 22
Total nonmilitary activities.	88, 344, 322. 23
=	
Total War Department (exclusive of Panama Canal)	355, 662, 722. 34
Department of Justice—	
Department of Justice proper—	
Salaries and expenses	2, 320, 371. 93
Salaries and expenses. Detection and prosecution of crimes.	2, 003, 618. 07
Judicial—	
Courts, salaries and expensesFees of jurors and witnesses	11, 554, 031. 52 2, 731, 912. 41
Fees of jurors and witnesses	2, 731, 912. 41
Penal institutions	6, 025, 672. 38
Miscellaneous	50, 833. 47
Special deposit accounts	² 23, 460. 81
Total Department of Justice	24, 662, 978. 97
Total Office There also and	
Post_Office Department—	4-4
Deficiency in postal revenues	(8)
Miscellaneous expenses	53, 407. 88
=	
Navy Department—	
Omce of the Secretary—	
ray, miscellaneous.	1,740,622.20
Other items	1,477,397.88
Office of Naval Records and Library	39, 026. 14
Office of the Secretary— Pay, miscellaneous Other items Office of Naval Records and Library Office of Judge Advocate General Office of Chief of Naval Operations.	1,740,622.20 1,477,397.88 39,026.14 99,971.30 249,395.87
Omce of Office of Navar Operations	249, 395, 87

^{*} Excess credits, deduct.

Table 3.—Detailed expenditures chargeable against ordinary receipts for the fiscal year 1927—Continued

V	
General expenditures—Continued. Navy Department—Continued. Bureau of Navigation—	
Navy Department—Continued.	
Bureau of Navigation—	\$570 010 00
Organizing the Naval Reserve Force	\$576, 618. 06 4, 321, 583. 43 6, 676, 529. 94
	6, 676, 529, 94
Bureau of Engineering	19, 351, 177, 87
Bureau of Construction and Repair	19, 351, 177. 87 18, 010, 205. 02 12, 352, 560. 57
Bureau of Ordnance	12, 352, 560. 57
Bureau of Supplies and Accounts—	
Pay of the Navy	121, 539, 729. 59
Bureau of Engineering Bureau of Construction and Repair Bureau of Ordnance Bureau of Supplies and Accounts— Pay of the Navy Provisions Fuel and transportation.	121, 539, 729. 59 19, 049, 136. 90 12, 020, 161. 27
Fuel and transportation	12, 020, 161, 27 10, 043, 976, 10 13, 071, 781, 24 2, 544, 845, 49 3, 979, 928, 22 4, 489, 539, 69 10, 777, 362, 83 15, 364, 230, 65 2, 063, 844, 22
Maintenance. Naval supply account fund Clothing and small stores special fund. Other items.	10, 040, 970. 10
Clothing and amail closes ensaid fund	9 544 845 46
Other items	3 979 928 22
Bureau of Medicine and Surgery. Bureau of Yards and Docks. Bureau of Aeronautics. Naval Academy	4, 489, 539, 69
Bureau of Yards and Docks.	10, 777, 362, 83
Bureau of Aeronautics	15, 364, 230. 65
Naval Academy	2, 063, 844. 22
Marine Coros	
Pay General expenses	7 905 009 00
Other items	7, 890, 998. 50
Increase of Navy	38 831 885 77
General account of advances	\$ 3, 065, 017, 50
Miscellaneous	1, 628, 633, 97
Increase of Navy General account of advances Miscellaneous. Special deposit accounts.	14, 911, 339, 79 7, 895, 998, 60 357, 830, 05 38, 831, 885, 77 23, 065, 017, 50 1, 628, 633, 97 218, 554, 76
·	
Total Navy Department	324, 238, 177. 93
Department of the Interior—	
Interior civil—	002 901 20
Office of the Secretary	963, 201. 30 11, 936, 836. 43
Bureau of Pensions—	11, 500, 000. 40
Salaries and expenses	1, 465, 640, 32
Army pensions	1, 465, 640. 32 220, 359, 487. 48 9, 597, 253. 52
Navy pensions.	9, 597, 253. 52
Bureau of Pensions— Salaries and expenses. Army pensions. Navy pensions. Fees of examining surgeons. Civil service retirement and disability fund (see p. 430). Bureau of Education. Colleges for agriculture and mechanic arts. Bureau of Reclamation. Geological Survey. National parks. Beneficiaries.	534, 952. 54
Civil service retirement and disability fund (see p. 430).	
Bureau of Education	954, 294. 28
Colleges for agriculture and mechanic arts	2, 550, 000. 00
Goloried Survey	1 210 440 70
National narks	3 786 949 77
Beneficiaries	1, 891, 135, 83
Territorial governments	295, 693, 09
Beneficiaries Territorial governments Alaska Railroad	1, 572, 143. 28
Miscellaneous	35, 799. 18
Special deposit accounts	954, 294. 28 2, 550, 000. 00 8, 246, 964. 28 1, 812, 440. 72 3, 786, 242. 77 1, 891, 135. 83 295, 693. 09 1, 572, 143. 28 35, 799. 18 538, 892. 78
Model Testavior simil	
Total Interior civil	266, 540, 977. 78
Bureau of Indian Affairs—	
Current and contingent expenses	2, 012, 171, 6A
Current and contingent expenses. Fulfilling treaty stipulations.	2, 012, 171. 66 630, 205. 31
Miscellaneous supports.	837, 400, 91
Interest on Indian trust funds	1, 329, 740. 57
Miscellaneous supports. Interest on Indian trust funds. Support of Indian schools. Miscellaneous expenses.	6, 138, 458. 81
Miscellaneous expenses.	837, 400. 91 1, 329, 740. 57 6, 138, 458. 81 3, 097, 988. 91 22, 870, 767. 35 1, 393, 212. 03
Trust fundsSpecial deposit accounts	22, 870, 767. 35
opeciai deposit accounts	• 1, 393, 212, 03
Total Bureau of Indian Affairs	35, 523, 521. 49
Total Bulgar of Huttan Allands	30, 023, 021. 49
Total Department of the Interior	302, 064, 499. 27
Department of Agriculture—	
Office of the Secretary	1, 054, 866. 46
Office of the Secretary Office of Information Office of Experiment Stations Extension Service	1, 183, 109. 71
Office of Experiment Stations.	3, 206, 197, 74
Extension Service	7, 508, 852, 71
Meet Inspection Rureau of Animal Industry	4 947 498 99
Bureau of Dairy Industry	495 684 61
Bureau of Plant Industry	3. 711. 443. 25
Therest Country	
Forest Service	10, 398, 515. 98
Bureau of Chemistry	10, 398, 515. 98 1, 430, 951. 20
Bureau of Colemistry. Bureau of Soils	10, 398, 515. 98 1, 430, 951. 20 542, 009. 47
Bureau of Animal Industry. Bureau of Animal Industry. Bureau of Dairy Industry. Bureau of Plant Industry. Bureau of Chemistry. Forest Service. Bureau of Chemistry. Bureau of Soils. Bureau of Entomology.	10, 398, 515. 98 1, 430, 951. 20 542, 009. 47 5, 989, 203. 55
Bureau of Chemistry Bureau of Soils Bureau of Butomology Bureau of Biological Survey Bureau of Biological Survey	10, 398, 515, 98 1, 430, 951, 20 542, 009, 47 5, 989, 203, 55 1, 009, 278, 60
Bureau of Chemistry Bureau of Soils Bureau of Brotomology Bureau of Biological Survey Bureau of Public Roads	1, 054, 866. 46 1, 183, 109. 71 3, 206, 197. 74 1, 558, 852. 71 7, 562, 832. 38 4, 847, 426. 38 4, 955, 684. 61 3, 711, 443. 25 10, 398, 515. 98 1, 430, 951. 20 542, 009. 47 5, 989, 203. 56 1, 009, 278. 60 415, 599. 68

¹ Excess credits, deduct.

Table 3.—Detailed expenditures chargeable against ordinary receipts for the fiscal year 1927—Continued

[On busis of chocas	Esded, see p. 122,	
General expenditures—Continued.		
Department of Agriculture—Continued. Bureau of Agricultural Economics.		A. ATT OFO TO
Bureau of Agricultural Economics		\$4, 675, 950, 77 765, 340, 79 2, 539, 464, 68 1, 116, 534, 51 92, 099, 695, 98
Federal Horticultural Board		765, 340, 79
Weather Bureau Lands for protection of watersheds and stream		2, 539, 404. 68
Lands for protection of watersheds and stream	us	02 000 605 09
Road construction Enforcement of insecticide act, general expens Cooperative agricultural extension work Library Bureau of Home Economics	100	177 604 32
Connerative agricultural extension work	003	5 870 183 10
Library		80, 455, 11
Bureau of Home Economics		177, 694, 32 5, 879, 183, 10 80, 455, 11 128, 656, 21
Miscellaneous		1, 504, 730. 66
Charles tunds		
Cooperative work, Forest Service		1, 459, 016. 90 1, 285, 523. 44 513, 734. 06
Payments to States and Territories from	national-forests fund	1, 285, 523. 44
Other special funds		513, 734. 06
Cooperative work, Forest Service. Payments to States and Territories from Other special funds. Special deposit accounts.		² 47, 869. 86
	-	155, 584, 082. 39
Total Department of Agriculture		100, 004, 002. 08
Department of Commerce—		
Office of the Secretary Bureau of Foreign and Domestic Commerce		1, 987, 469, 64
Bureau of Foreign and Domestic Commerce		3, 133, 909, 75
Bureau of the Census		2, 040, 597, 90
Steamboat Inspection Service		974, 914. 68
Bureau of Navigation		519, 209. 20
Bureau of Standards		1, 805, 722. 06
Bureau of Lighthouses		10, 053, 929. 66
Bureau of Foreign and Domestic Commerce. Bureau of the Census. Steamboat Inspection Service. Bureau of Navigation. Bureau of Standards. Bureau of Lighthouses. Coast and Geodetic Survey. Bureau of Fisheries.		2, 243, 450. 80
Bureau of Fisheries		1, 628, 129, 14
Patent Office		9 461 249 99
Bureau of Mines Aircraft in commerce Miscellaneous. Special deposit accounts		1, 987, 469, 64 3, 133, 909, 75 2, 040, 597, 90 974, 914, 68 519, 209, 20 1, 805, 722, 06 10, 053, 929, 66 2, 243, 450, 80 1, 628, 129, 14 3, 018, 287, 95 2, 461, 342, 82 489, 654, 43 16, 281, 50 9, 811, 68
Miscellaneous		16, 281, 50
Special deposit accounts		9, 811, 68
		20 200 711 01
Total Department of Commerce		30, 382, 711. 21
Department of Labor—	-	
Office of the Secretary		677, 981. 02
Bureau of Labor Statistics		292, 427, 41
Bureau of Immigration		6, 410, 525, 90
Bureau of Labor Statistics. Bureau of Immigration. Bureau of Naturalization. Children's Bureau		292, 427. 41 6, 410, 525. 90 734, 561. 99 1, 344, 525. 86
Children's Bureau		1, 344, 525. 86
Women's Bureau		100, 476. 41
Employment service		199, 125. 49
Women's Bureau. Employment service. Miscellaneous. Special deposit accounts.		100, 476. 41 199, 125. 49 21, 447. 09 60, 204. 93
Special deposit accounts	· · · · · · · · · · · · · · · · · · ·	60, 204. 93
Total Department of Labor		9, 841, 276. 10
	. =	
United States Veterans' Bureau—		
Salaries and expenses. Adjústed service certificate fund (see p. 430). Adjusted service and dependent pay		36, 574, 345. 35
Adjusted service certificate fund (see p. 430).	•	0.050.050.00
Adjusted service and dependent pay		9, 958, 073. 93
Military and payel companyation		172 527 162 79
Military and naval incurance (appropriated	hind)	127 018 840 50
Vocational rehabilitation	umu/	2, 216, 728, 17.
Military and naval family allowance		² 101, 969, 78
Medical and hospital services. Military and naval compensation. Military and naval insurance (appropriated i Vocational rehabilitation. Military and naval family allowance. Miscellaneous items.		9, 958, 673, 93 30, 045, 172, 87 173, 527, 162, 72 127, 918, 649, 50 2, 216, 728, 17- 2 101, 969, 78 4, 745, 101, 66
bbeciai iunus—		
		² 6, 020, 182. 15
Miscellaneous special funds		2, 302. 08
Government life insurance fund (trust fund)	-	(1)
Investments		(1)
Miscellaneous special funds. Government life insurance fund (trust fund)- Investments Expenses Special deposit accounts.		16, 069, 239. 97 24, 385. 54
Special deposit accounts.		24, 000. 04
Total, United States Veterans' Bureau (e. cate fund and Government life insurance	xclusive of adjusted service certifi	1004 050 000 00
cate fund and Government life insurance	iund investments)	1 394, 059, 609. 86
Other independent bureaus and offices 6-		
Alaska relief funds Alien Property Custodian American Battle Monuments Commission Ariington Memorial Bridge Commission Board of Mediation Board of Tax Appeals Bureau of Efficiency Civil Service Commission Commission of Fine Arts		14, 744. 90
Alien Property Custodian		6 159, 322 N7
American Battle Monuments Commission		6 159, 322, 07 104, 993, 17 1, 454, 732, 38 226, 671, 05 538, 132, 33
Arlington Memorial Bridge Commission		1, 454, 732, 38
Board of Mediation		226, 671. 05
Board of Tax Appeals		538, 132. 33
Bureau of Efficiency		175, 165. 08
Civil Service Commission		1, 003, 229. 24
Commission of Fine Arts		175, 165. 08 1, 003, 229. 24 8, 084. 76 2, 939, 687. 16 7, 369, 854. 03
Employees' Compensation Commission		2, 939, 687. 16
redecal board for vocational reducation		1, 309, 804. 03

For investments of trust funds; see p. 430.
 Excess credits, deduct.
 Exclusive of operations in special accounts; see p. 430.

Table 3.—Detailed expenditures chargeable against ordinary receipts for the fiscal year 1927—Continued

ton basis of checks issued, see p. of and 4221	
General expenditures—Continued. Other independent bureaus and offices—Continued. Federal Oil Conservation Board. Federal Power Commission. Federal Reserve Board. Federal Trade Commission General Accounting Office. Housing Corporation Interstate Commerce Commission Miscellaneous commissions, boards, etc.	
Other independent bureaus and offices—Continued.	_
Federal Oil Conservation Board	\$9, 019. 39
Federal Power Commission	30, 864. 12
rederai Reserve Board	2, 511, 543. 25
Gapara I rade Commission	2, 511, 543, 25 964, 347, 29 3, 842, 094, 35 1, 114, 357, 76 1 6, 609, 454, 35
Housing Cornoration	1 114 257 76
Interstate Commerce Commission	1 6 609 454 35
Miscellaneous commissions, boards, etc. National Advisory Committee for Aeronautics. National Sequicentennial Exhibition Commission. Office of Public Buildings and Public Parks of the National Capital.	206, 182. 38
National Advisory Committee for Aeronautics	531, 142, 58 1, 292, 979, 21 2, 464, 575, 91
National Sesquicentennial Exhibition Commission	1, 292, 979, 21
Office of Public Buildings and Public Parks of the National Capital	. 2, 464, 575. 91
Railroads Smithsonian Institution and National Museum	. (6)
Smithsonian Institution and National Museum	853, 599. 56
United States Geographic Board	3, 248. 83
United States Geographic Board United States Shipping Board United States Tariff Commission War Finance Corporation	(6)
United States Tariff Commission	702, 981. 40
war Finance Corporation	. (0)
Total other independent bureaus and offices 6	35, 131, 006. 55
District of Columbia	
District of Columbia—	00 547 650 66
Salaries and expenses	. 33, 547, 653. 66
Coccline to road and street improvements	1 060 460 64
Water denortment	1, 069, 460. 64 1, 104, 513. 00
Gasoline tax road and street improvements. Water department. Washington Aqueduct. Miscellaneous special funds.	202, 095. 91
Miscellaneous special funds	16, 946. 50
Trust tunds—	
Miscellaneous trust-fund deposits Washington redemption fund	1, 015, 456. 99 645, 105. 23
Washington redemption fund	645, 105, 23
'l'eachers' retirement fund—	
Investments	(1)
Current expenses	48, 167. 59
Investments Current expenses Other trust funds Special deposit accounts.	55, 019. 15 3, 307. 22
Special deposit accounts	. 3,307.22
Total District of Columbia	
Total District of Columbia	37, 707, 725. 89
Total District of Columbia	
Unclassified items	573, 388. 83
Unclassified items	573, 388. 83
Unclassified items Total general expenditures Interest on the public debt.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08
Unclassified items Total general expenditures Interest on the public debt.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08
Unclassified items Total general expenditures Interest on the public debt.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08
Unclassified items Total general expenditures Interest on the public debt.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08
Unclassified items Total general expenditures Interest on the public debt.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 010, 24 285, 727, 11 115, 719, 586, 10 71, 308, 757, 69
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 010, 24 285, 727, 11 115, 719, 586, 10 71, 308, 757, 69
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 010, 24 285, 727, 11 115, 719, 586, 10 71, 308, 757, 69
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 010, 24 285, 727, 11 115, 719, 586, 10 71, 308, 757, 69
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 010, 24 285, 727, 11 115, 719, 586, 10 71, 308, 757, 69
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue. Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund Investment of trust funds— Government Life Insurance District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent.	573, 388. 83 1,857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 010. 24 18, 5727. 11 115, 719, 586. 10 11, 303, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund.	573, 388. 83 1,857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 010. 24 18, 5727. 11 115, 719, 586. 10 11, 303, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue. Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent.	573, 388. 83 1,857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 010. 24 18, 5727. 11 115, 719, 586. 10 11, 303, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84
Unclassified items Total general expenditures Interest on the public debt Refunds of receipts— Customs. Internal Revenue. Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 727. 11 15, 719, 586. 10 71, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 227. 50 870, 677. 84 2, 974, 273, 921. 20
Unclassified items Total general expenditures Interest on the public debt Refunds of receipts— Customs. Internal Revenue. Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 727. 11 15, 719, 586. 10 71, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 227. 50 870, 677. 84 2, 974, 273, 921. 20
Unclassified items Total general expenditures Interest on the public debt Refunds of receipts— Customs. Internal Revenue. Postal deficiency. Panama Canal. Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 727. 11 15, 719, 586. 10 71, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 227. 50 870, 677. 84 2, 974, 273, 921. 20
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Received from foreign governments under debt settlements.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 101, 24 385, 727, 11 115, 719, 586, 10 71, 308, 757, 69 48, 938, 360, 46 289, 980, 43 87, 267, 50 870, 677, 84 2, 974, 273, 921, 20 333, 528, 400, 00 19, 254, 500, 00 159, 961, 800, 00
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Received from foreign governments under debt settlements.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 101, 24 385, 727, 11 115, 719, 586, 10 71, 308, 757, 69 48, 938, 360, 46 289, 980, 43 87, 267, 50 870, 677, 84 2, 974, 273, 921, 20 333, 528, 400, 00 19, 254, 500, 00 159, 961, 800, 00
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Received from foreign governments under debt settlements.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 101, 24 385, 727, 11 115, 719, 586, 10 71, 308, 757, 69 48, 938, 360, 46 289, 980, 43 87, 267, 50 870, 677, 84 2, 974, 273, 921, 20 333, 528, 400, 00 19, 254, 500, 00 159, 961, 800, 00
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Raliroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from franchise tax receipts (Federal reserve and Federal intermediate credit banks) Forfeitures, gifts, etc.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 101. 24 18, 55, 101. 24 18, 55, 101. 24 18, 55, 101. 24 18, 58, 101. 11, 11, 17, 19, 586. 10 17, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84 2, 974, 273, 921. 20 333, 528, 400. 00 159, 961, 800. 00 11, 231, 834. 78 5, 587, 310. 00
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal Operations in special accounts— Railroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Received from foreign governments under debt settlements.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 27, 026, 157. 45 18, 655, 101. 24 18, 55, 101. 24 18, 55, 101. 24 18, 55, 101. 24 18, 58, 101. 11, 11, 17, 19, 586. 10 17, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84 2, 974, 273, 921. 20 333, 528, 400. 00 159, 961, 800. 00 11, 231, 834. 78 5, 587, 310. 00
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Raliroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from franchise tax receipts (Federal reserve and Federal intermediate credit banks) Forfeitures, gifts, etc.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 101, 24 385, 727, 11 115, 719, 586, 10 71, 308, 757, 69 48, 938, 360, 46 289, 980, 43 87, 267, 50 870, 677, 84 2, 974, 273, 921, 20 333, 528, 400, 00 159, 961, 800, 00 1, 231, 834, 78 5, 587, 310, 00 519, 563, 844, 78
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Raifroads War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund Investment of trust funds— Government Life Insurance District of Columbia Teachers' Retirement. Foreign Service Retirement General Raifroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund. Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 12, 655, 010. 24 18, 655, 010. 24 18, 655, 010. 24 19, 585, 727. 11 115, 719, 586. 10 71, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84 2, 974, 273, 921. 20 333, 528, 400. 00 19, 254, 500. 00 11, 231, 834. 78 5, 587, 310. 00 519, 563, 844. 78
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Raliroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund. Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from franchise tax receipts (Federal reserve and Federal intermediate credit banks) Forfeitures, gifts, etc.	573, 388. 83 1, 857, 662, 241. 66 787, 793, 764. 08 20, 293, 422. 78 113, 007, 557. 65 27, 263, 191. 12 8, 512, 022. 17 983, 966. 04 12, 655, 010. 24 18, 655, 010. 24 18, 655, 010. 24 19, 585, 727. 11 115, 719, 586. 10 71, 308, 757. 69 48, 938, 360. 46 289, 980. 43 87, 267. 50 870, 677. 84 2, 974, 273, 921. 20 333, 528, 400. 00 19, 254, 500. 00 11, 231, 834. 78 5, 587, 310. 00 519, 563, 844. 78
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Raifroads War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund Investment of trust funds— Government Life Insurance District of Columbia Teachers' Retirement. Foreign Service Retirement General Raifroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund. Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments. Purchases and retirements from foreign tepayments.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 010, 24 28, 58, 727, 11 115, 719, 586, 10 71, 308, 757, 69 48, 938, 360, 46 289, 980, 43 87, 267, 50 870, 677, 84 2, 974, 273, 921, 20 333, 528, 400, 00 159, 961, 800, 00 11, 231, 834, 78 5, 587, 310, 00 519, 563, 844, 78 3, 493, 837, 765, 98 329, 889, 23
Unclassified items Total general expenditures Interest on the public debt. Refunds of receipts— Customs. Internal Revenue Postal deficiency. Panama Canal. Operations in special accounts— Raliroads. War Finance Corporation. Shipping Board. Alien property funds. Adjusted service certificate fund. Civil service retirement fund Investment of trust funds— Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent. Total ordinary. Public debt retirements chargeable against ordinary receipts— Sinking fund. Purchases and retirements from foreign repayments. Received from foreign governments under debt settlements. Purchases and retirements from franchise tax receipts (Federal reserve an Federal intermediate credit banks). Forfeitures, gifts, etc.	573, 388, 83 1, 857, 662, 241, 66 787, 793, 764, 08 20, 293, 422, 78 113, 007, 557, 65 27, 263, 191, 12 8, 512, 022, 17 983, 966, 04 27, 026, 157, 45 18, 655, 101, 24 18, 55, 101, 24 18, 55, 101, 24 18, 55, 101, 24 18, 55, 101, 24 18, 938, 360, 46 289, 980, 43 87, 267, 50 870, 677, 84 2, 974, 273, 921, 20 333, 528, 400, 00 159, 961, 800, 00 11, 231, 834, 78 5, 587, 310, 00 519, 563, 844, 78 3, 493, 837, 765, 98 329, 889, 23 3, 493, 507, 876, 75

See investments of trust funds below.
 Excess credits, deduct.
 See operations in special accounts below.
 Excess of expenditures and investments over current deposits. (See p. 135 for complete statement of account.)

Table 4.—Comparison of detailed receipts for the fiscal years 1927 and 1926 [On basis of warrants issued, see p. 421]

	1927	1926	Increase, 1927	Decrease, 1927
Ordinary receipts:				
Customs—				
Duties Tonnage tax	\$603, 426, 552, 67 2, 245, 912, 51	\$577, 891, 561, 18 1, 825, 049, 44	\$25, 534, 991. 49 420, 863. 07	
	605, 672, 465. 18	579, 716, 610. 62	25, 955, 854. 56	
Internal revenue— Income tax	2, 219, 952, 443. 72	1, 974, 104, 141. 33	245, 848, 302. 39	
Miscellaneous internal revenue taxes	648, 230, 548. 89	862, 252, 303, 79		\$214, 021, 754. 90
Collections under enforcement of national prohibition act.	1 501, 891. 11	2 415, 336, 63	86, 554. 48	
· ·				
	2, 868, 684, 883. 72	2, 836, 771, 781. 75	245, 934, 856. 87	214, 021, 754, 90
Public lands (included in public domain receipts below). Miscellaneous— Interest, premium, and dis- count— Interest on bonds of foreign				
governments under fund-	·			
ing agreements Interest on unfunded obliga-	139, 826, 159. 14	139, 804, 662. 99	21, 496. 15	
tions of foreign govern- ments	20, 563, 440. 76	19, 556, 925. 99	1, 006, 514. 77	
obligations	1, 092, 143. 04	989, 520. 80	102, 622. 24	
obligations Interest on overpayments under section 209, trans- portation act, 1920, as			,	
amended. Interest on farm loan bonds.	5, 244. 48 670 060 02	17, 811, 46 3, 648, 139, 22	••	12, 566. 98 2, 978, 078. 30
Interest on public deposits Interest on advance pay-	5, 244. 48 670, 060. 92 4, 707, 706. 25	4, 530, 081. 48	177, 624. 77	2, 810, 010. 00
ments to contractors Dividends on capital stock of the Panama Railroad	44, 551. 39	194, 161. 69		149, 610. 30
owned by the United	050 000 00	0.00.00		
States	350, 000. 00	350, 000. 00		
Sugar Equalization Board.	(8)			
Gain by exchange	1, 707, 203. 70	24, 418. 98	1, 682, 784. 72	
Proceeds of sale of Govern-			,	
ment property (unservice- able)	3, 336, 614. 87	4, 736, 341. 60		1, 399, 726. 73
(General Supply Commit-				
tee) Disposal of properties,	36, 548. 93	51, 205. 07		14, 656. 14
United States Housing Corporation	1, 669, 594. 90	2, 239, 195. 40		569, 600. 50
count of military post con-				1 .
struction fund	3, 836, 617. 31 8, 648, 478. 01	5, 717, 754. 70 13, 655, 956. 39		1, 881, 137. 39 5, 007, 478. 38
Sale of buildings, plants, etc. (war supplies) Sale of seal and fox skins	281, 004. 53	528, 522. 35 177, 697. 37	103, 307. 16	528, 522. 35
Sale of public documents and charts	298, 950. 26	445, 224. 95		146, 274. 69
Sale of card indexes, Library of Congress	190, 751. 30	143, 519. 58		
Miscellaneous Government property	158, 137. 10			
1 Additional collections under na	* -	*		

Additional collections under national prohibition act, amounting to \$4,298,198.21, included under miscellaneous receipts, on p. 432.

Additional collections under national prohibition act, amounting to \$5,230,147.12, included under

² Additional collections under national prohibition act, amounting to \$5,230,147.12, included under miscellaneous receipts, on p. 432.
³ On July 15, 1926, the unexpended balance to the credit of the checking account of the United States Sugar Equalization Board on the books of the Treasurer of the United States amounting to \$11,370,621.39 was transferred to the warrant account, \$5,000,000 of which was covered into the Treasury to the credit of the appropriation as a repayment of capital stock originally advanced therefrom; the remainder, \$6,370,621.39, was covered into the Treasury as "Miscellaneous Receipts—final dividends of United States Sugar Equalization Board." Since this transfer of funds from one account to another is merely an adjustment between accounts in this fiscal year of cash transactions occurring in prior fiscal years, the items have not been included in the receipts or expenditures as they did not affect the cash in the Treasury during the current fiscal year. current fiscal year.

Table 4.—Comparison of detailed receipts for the fiscal years 1927 and 1926—Con. [On basis of warrants issued, see p. 421]

	1927	1926	Increase, 1927	Decrease, 1927
Ordinary receipts—Continued			,	· · · · · · ·
Ordinary receipts—Continued. Miscellaneous—Continued.	· i			
Public-domain receipts—	*****	**** *** ***		
Sale of public lands Receipts under minerál	\$621, 186. 63	\$754, 252. 79		\$133, 066. 16
leasing acts	6, 670, 285. 89	8, 477, 539. 02		1, 807, 253. 13 63, 878. 45
Forest reserve fund	6, 670, 285. 89 5, 227, 667. 31	5, 291, 545. 76 797, 446. 35		63, 878. 45
National park revenues Royalties on oil, gas, etc	669, 927. 56 11, 253, 084. 84	797, 446. 35	\$11, 253, 084. 84	127, 518. 79
Other	851, 612. 53	945, 464. 68	φ11, 200, 001. 01	93, 852. 15
Federal reserve bank franchise		,		,,,,,
tax and net earnings derived by the United States from	•			
Federal intermediate credit				
banks	1, 231, 763. 58	567,890.23	663,873.35	
Profits on coinage, bullion de- posits, etc	0 100 110 90	9, 903, 032. 85	•	772, 920. 03
Revenue-producing enter-	9, 130, 112. 82	9, 903, 032. 63		712,820.00
prises—				
Operation of properties,		,		
United States Housing Corporation	479, 016, 53	545, 040. 38		66,023.85
Funds deposited for con-	110,010.00	1		50,020.00
struction loans under sec-				
tion 11, merchant marine act, 1920	94,770.72	6, 458, 567. 96		6,363,797.24
Center Market, Washing-	01, (10. 12	0, 100, 001. 00		0,300,781.24
юц, D. О	259, 595. 68	245, 252. 28	14, 343. 40	
Earnings from radio service.	150, 000. 00	200, 007. 20		50, 007. 20
Tolls, profits, etc., Panama Canal	25, 154, 384, 16	23, 725, 100, 42	1,429,283.74	
United States telegraph lines.	25, 154, 384, 16 230, 291, 68	23, 725, 100. 42 274, 824. 97		44, 533. 29
Laundry and dry-cleaning	-			FO 070 00
operations (War) Sale of electric current (dam	1, 353, 105. 93	1,412,178.96		59, 073. 03
No. 2, Muscle Shoals, Ala.) .	1,031,901.64		1,031,901.64	
Profits from sale of ships'				
stores, NavyOther	310, 430. 68 78, 415. 10	346,051.27 67,256.58	11, 158. 52	-35, 620. 59
Rent of public buildings and	10, 110. 10	01,200.00	11,100.02	
grounds	1, 169, 761. 51	1,385,423.55		215, 662. 04
Fees, fines, penalties, forfei-				
tures, etc.— Alaska fund	238, 094. 62	186, 603. 95	51,490.67	
Fees on letters patent	3, 462, 627. 12	3, 421, 404. 17	41, 222. 95	
Copyright fees	183, 689. 05	177, 645. 25	6,043.80	
(Land Office)	493, 194. 99	439, 004. 80	54, 190. 19	
Consular and passport fees	8, 786, 362. 25	8, 624, 682. 68	161,679.57	
Consular and passport fees. Tax on circulation of national banks.	2 050 461 07	2 077 510 00		04 050 00
Customs Service.	3, 253, 461. 97 1, 589, 714. 30	3,277,512.90 1,429,792.67	159, 921. 63	24,050.93
Collections under enforce-		.,,	1	
ment of national prohibi-			,	
tion act (Treasury and Judicial)	4 4, 298, 198, 21	\$ 5, 230, 147, 12		931, 948. 91
Commissions on telephone	1,200,100.22	0,200,21112		102,020.02
pay stations in Federal			0 540 50	
buildings Navy fines and forfeitures	16,870.20	8, 320. 68 1 236 257 37	8,543.52	390, 596. 08
Naval hospital fund	1,006,857.98	651,471.91	355, 386. 07	330,000.00
Naturalization fees	845, 661. 29 1,006, 857. 98 944, 955. 50	8, 326, 68 1, 236, 257, 37 651, 471, 91 477, 650, 00 3, 592, 492, 49 3, 261, 604, 97	355, 386. 07 467, 305. 50 272, 190. 16	
Immigration Service Judicial	6 3, 864, 682. 65 3, 045, 210. 11	3,592,492.49	272, 190. 16	216, 394. 86
Forfeitures by contractors	112, 323, 28	31,001.06	81,322.22	210, 351. 80
Licenses under Federal	. '			
water-power act	286, 718. 82	244, 985. 11	41,733.71	
Taxes, licenses, fines, etc., Canal Zone	222, 332. 34	216, 816. 81	5, 515. 53	
Other	1,349,254.14	1,452,544.63		103, 290. 49
Gifts and contributions—	7 97 091 70	45 017 00		0 005 05
Library of Congress gift fund. Return of increase in salary	7 37, 031. 78	45, 917. 03		8,885.25
by Member of Sixty-ninth				
Congress	1,875.00	2,500.00	1	625.00

[·] Additional collections from this source, amounting to \$501,891.11, are included under internal revenue,

on p. 431.

Additional collections from this source, amounting to \$415,336.63, are included under internal revenue, on p. 431.

Additional collections from this source, amounting to \$415,336.63, are included under internal revenue, on p. 431.

Includes \$3,271,903.10 head tax.

For contributions to Library of Congress trust fund, investment account, see p. 434.

TABLE 4.—Comparison of detailed receipts for the fiscal years 1927 and 1926—Con.
[On basis of warrants issued, see p. 421]

	1927	1926	Increase, 1927	Decrease, 1927
Ordinary receipts—Continued.				
Ordinary receipts—Continued. Miscellaneous—Continued. Gifts and contributions—Con.				
Advance of funds for river				
and harbor improvements. Contributions for river and	\$1,248,000.00	\$944,000.00	\$304,000.00	
harbor improvements	2,944,263.15	2, 928, 545. 23	15, 717. 92	
For Forest Service coopera-	1, 502, 536. 05	1, 920, 222. 19		\$417, 686. 14
For roads, bridges, and re- lated works, Alaska				1
Money received from per-	91, 695. 82	143, 308. 99		51, 613, 17
sons unknown Donations to the United	3, 954. 60	4, 551. 05		596. 45
States	25, 468. 96	172. 00	25, 296. 96	
Canadian Government's share, cost of protective				
works and measures, Lake of the Woods and Rainy River, Minn	•			
River, Minn	275, 000, 00		275, 000. 00	
Pan American Union quotas.	275, 000. 00 220, 658. 29	237, 747. 56		17, 089. 27
Repayment of investments—	7, 673. 81	16, 105. 91	' Í	8, 432. 10
Principal of unfunded loans				
made to foreign govern- ments	10, 001, 882. 81	204, 917. 88	9, 796, 964. 93	*************
Principal of bonds of foreign governments under fund-	•			
ing agreements	35, 691, 190, 00	34, 587, 243. 00	1, 103, 947, 00	
Principal of sale of surplus war supplies to foreign				
governments	6, 500. 00	84, 207. 29		77, 707. 29
Liquidation of capital stock, Federal land banks	338, 432. 00	332, 605. 00	5, 827. 00	
Sale of farm loan bonds	60, 495, 000. 00	28, 390, 000. 00	32, 105, 000. 00	
Return of advances made to reclamation fund	1, 000, 000. 00	1,000,000.00	************	
Principal of loans made by United States Housing				
Corporation	843, 945. 51	353, 992. 77	489, 952. 74	
Assessments and reimburse- ments—				
Salaries and expenses, na-	0 451 000 00	0.400.007.10	* .	41.070.00
tional-bank examiners Expenses of redeeming na-	2, 451, 008. 90	2, 492, 387. 16		41, 378, 26
tional currency Assessments on Federal re-	546, 528, 74	606, 366. 02	 -	59, 837. 28
Serve Danks for Safaries				
and expenses, Federal Re- serve Board	2, 349, 538. 84	2, 083, 899. 51	265, 639. 33	
Assessments on Federal in-	2,010,000.01	2,000,000.01	200, 003. 00	
termediate credit and Federal and joint-stock land		· .		
banks for salaries and ex-				
penses, Federal Farm Loan Board	588, 338. 34	461, 374. 92	126, 963. 42	
Overhead charges on sales of services or supplies (War,				
and Navy)	168, 621. 26	261, 150. 98		92, 529. 72
Army costs due the United States from Germany,				
Paris agreement of Jan.			0.010.010.17	,
14, 1925Settlement of claims (War	8, 919, 849. 17		8, 919, 849. 17	
and Interior)	326, 075. 88	1, 300, 198. 42		974, 122. 54
Work done for individuals, corporations, et al	133, 128. 83	103, 410. 87	29, 717. 96	
Payment for quarters, sub- sistence, and laundry serv-				
ice, Veterans' Bureau	468, 307. 75	1, 166, 210. 88		697, 908. 13
Fumigation and disinfection of vessels, Public Health				
Service	642, 232. 63	623, 768. 17	18, 464. 46	
Collections under grain and cotton standards acts	162, 259. 23	121, 061. 09	41, 198. 14	
General railroad contingent	•		-,	200 007 10
fund. Reimbursement for mainte-	851, 942. 87	1, 218, 240. 03	***************************************	366, 297. 16
nance of District of Co- lumbia inmates in Fed-				
eral penal and correctional		.		
institutions	138, 551. 30		138, 551. 30	l

Table 4.—Comparison of detailed receipts for the fiscal years 1927 and 1926—Con.
[On basis of warrants issued, see p. 421]

	1927	1926	Increase, 1927	Decrease, 1927
Ordinary receipts—Continued.				
Ordinary receipts—Continued. Miscellaneous—Continued. Assessments and reimbursements—Continued.				
Reimbursement of appro- priations made for Indian				
tribes Expense of international	\$3, 274. 96	\$4, 271. 89		\$996. 93
service of ice observation and patrol	193, 012. 29	131, 099. 17	\$61, 913: 12	
Reimbursement for Govern- ment property lost	54, 019. 83	43, 945. 94	10, 073. 89	
Damages to Government property Other	19, 630. 43 976, 223. 15	11, 316. 12 783, 970. 39	8, 314. 31 192, 252. 76	
ceipts—				
Clothing and small stores fund, Navy	5, 319, 636. 56	6, 783, 707. 57		1, 464, 071. 01
Bribes to United States officersOther	71, 091, 95 301, 045, 80	26, 247. 40 295, 942. 99	44, 844. 55 5, 102. 81	
Trust funds— Government life insurance	001, 010. 00		0, 102, 01	
fund	65, 846, 078. 40	51, 215, 130. 69	14, 630, 947. 71	
disability fund	(8)	2, 302, 161. 06		2, 302, 161. 06
Congress trust fund, in-	15, 150. 00	 	15, 150. 00	
Foreign service retirement and disability fund— Interest on investments	10, 007. 54	7, 589. 86	2, 417. 68	
Deferred deductions, etc., foreign service retire-	-0,00,.01		2,	040.00
ment and disability fund. Soldiers' Home permanent	F40 955 00	946. 09	01 795 50	946. 09
Pay of the Army deposit	546, 355. 20	454, 619. 70	91, 735. 50	711,098.76
fund	980, 165. 42 210, 519. 54	1,691,264.18 333,613.58		123, 094. 04
Indian moneys—	210, 610. 01	000, 010. 00		120,002.02
Oil and gas leases, etc., Osage Reservation, Okla. Proceeds of labor	18, 545, 930, 46 2, 682, 492, 72	21, 816, 544, 57 2, 672, 448, 98	10, 043. 74	3, 270, 614. 11
Kiowa, Comanche, and Apache Indians, Okla- homa, moneys due for oil and gas, south half Red River, act Mar. 4,				
homa, moneys due for oil and gas, south half				
1820	1, 200, 734. 49	100, 000. 00	1, 100, 734. 49	
Proceeds of sales and leases of Indian lands, etc	1, 552, 565. 69 312, 719. 43	1, 736, 492. 77		183, 927. 08
Miscellaneous trust funds District of Columbia— Revenues of the District of	312, 719. 43	356, 820. 62		44, 101. 19
Columbia— District of Columbia share				
(excluding trust funds) District of Columbia trust	27, 840, 788. 00	24, 464, 944. 39	3, 37 5, 843. 6 1	
funds United States share	2, 670, 766. 74 146, 500. 42	2, 382, 893. 52 93, 977. 94	287, 873, 22 52, 522, 48	
Total miscellaneous receipts, in-	 ,		,	
cluding Panama Canal and sales of public lands	549, 370, 931. 04	491, 964, 557. 14	92, 803. 632. 74	35, 397, 258. 84
Total Deduct uncovered moneys, fiscal years 1920 and prior, and items counter-entered in fiscal year	4, 023, 728, 279. 94	3, 908, 452, 949. 51	364, 694, 344. 17	249, 419, 013. 74
counter-entered in fiscal year subsequent to deposit thereof	13, 262. 97	8, 637. 17	4, 625. 80	
Add amaganad managa daril	4, 023, 715, 016. 97	3, 908, 444, 312. 34	364, 689, 718. 37	249, 419, 013. 74
Add uncovered moneys, fiscal years 1920 and prior, and items counter-entered in fiscal year subsequent to deposit thereof	6, 658. 85	13, 262. 97		6, 604. 12

Credits to this fund, beginning with the fiscal year 1927, are made direct to the appropriation account by repayments.

Table 4.—Comparison of detailed receipts for the fiscal years 1927 and 1926—Con. [On basis of warrants issued, see p. 421]

	1	1	1	1
•	1927	1926	Increase, 1927	Decrease, 1927
Add receipts credited direct to appropriations:		· .		
Proceeds of railroad securities owned by the Government Receipts from miscellaneous	\$89, 725, 932. 32	\$36, 737, 707. 02	\$52, 988, 225. 30	
sources	14, 975, 279. 47	17, 776, 282. 64		\$2, 801, 003. 17
Total ordinary receipts	104,128,422,887.61	3, 962, 971, 564. 97	417, 677, 943, 67	252, 226, 621, 03
Public debt receipts: Certificates of indebtedness (various series)	3, 108, 235, 000. 00	2, 317, 315, 000. 00	790, 920, 000. 00	
Treasury notes and certificates of indebtedness (civil service retirement and disability	0, 100, 250, 000. 00	2, 517, 510, 500. 00	730, 320, 000. 00	
fund) Treasury notes, series A—1930-	59, 300, 000. 00		59, 300, 000. 00	
Treasury notes and certificates	1, 360, 456, 450. 00		1, 360, 456, 450. 00	
of indebtedness (adjusted service series)	147, 200, 000, 00	161, 700, 000. 00		14, 500, 000. 00
Postal savings bonds	13, 572, 285. 43 689, 620. 00	11, 676, 687. 37 544, 160. 00	1, 895, 598. 06 145, 460. 00	
Bank-note fund Treasury bonds of 1943–1947 Treasury bonds of 1946–1956	27, 828, 137. 50 467, 801, 650. 00	22, 223, 475, 00 494, 898, 100, 00	5, 604, 662. 50 467, 801, 650. 00	494, 898, 100. 00
Total public debt receipts	5, 185, 083, 142. 93	3, 008, 357, 422. 37	2, 686, 123, 820. 56	509, 398, 100. 00
Total receipts exclusive of	0.010.500.000.51			
Postal revenues	9, 313, 506, 030. 54 683, 121, 988. 66	6, 971, 328, 987. 34 659, 819, 801. 08	3, 103, 801, 764. 23 23, 302, 187. 58	761, 624, 721, 03
Total receipts, including postal	9, 996, 628, 019. 20	7, 631, 148, 788. 42	3, 127, 103, 951. 81	761, 624, 721. 03
SUMMARY	OF RECEIPTS I	BY ORGANIZAT	ION UNITS	<u> </u>
Ordinary receipts:				
Legislative Executive Office	\$633, 775. 16 20. 26	\$769, 838. 60 34. 14		\$136, 063. 44 13. 8
Independent offices	74, 368, 426. 78 7, 815, 039. 45 4, 318, 698. 70 11 35, 643, 719. 85	67, 040, 634, 45 8, 180, 320, 83 4, 237, 247, 28	\$7, 327, 792. 33	
Department of Agriculture Department of Commerce	4, 318, 698, 70	8, 180, 320, 83 4, 237, 247, 28	81, 451, 42	365, 281, 38
Department of the Interior	11 35, 643, 719. 85	12 41, 801, 315, 13		6, 157, 595. 28
Department of Justice	7, 985, 117, 29	9, 203, 628. 75		1, 218, 511. 46
Department of Labor Navy Department	5, 335, 133, 96 25, 080, 040, 01	4, 826, 202, 43 14, 000, 222, 55	508, 931. 53 11, 079, 817. 46	
Department of State	9, 492, 104, 32	8, 930, 940, 60	561, 158, 72	
Treasury Department	18 3,768,703,396.66	14 3,667,978,452.40	100, 724, 944. 26	
War Department Panama Canal District of Columbia—	28, 150, 050. 89 25, 544, 701. 45	30, 600, 373, 63 23, 941, 917, 87	1, 602, 783. 58	2, 450, 322. 74
District of Columbia reve- nues, taxes, etc	30, 511, 554. 74	26, 847, 837. 91	3, 663, 716. 83	
from District of Columbia sources	146, 500. 42	93, 977. 94	52, 522. 48	!
Deduct uncovered moneys, fiscal	4, 023, 728, 279. 94	3, 908, 452, 949. 51	125, 603, 118. 61	10, 327, 788. 18
years 1920 and prior, and items counter-entered in fiscal year subsequent to deposit thereof	13, 262. 97	8, 637. 17	4, 625. 80	
	4, 023, 715, 016. 97	3, 908, 444, 312, 34	125, 598, 492. 81	10, 327, 788, 18
Add uncovered moneys, fiscal years 1920 and prior, and items counter-entered in fiscal year subsequent to deposit thereof	·			6, 604, 12
persoduction and achostic energot	, 0,000.00	1 10, 202, 91		0,002,12

Items of this character represent cash receipts which are credited against the expenditures shown on a warrant basis. It is necessary, therefore, to add back the amounts to receipts by warrants in order to adjust to an actual cash basis.

Exclusive of \$6,370,621.39 covered as miscellaneous receipts from "Final dividend of the United States Sugar Equalization Board," see note 3, p. 431.

Il Includes \$621,186.63 sales of public lands.

Il Includes \$754,252.79 sales of public lands.

Il Includes \$754,252.79 sales of public lands.

Il Includes \$579,716,610.62 customs receipts and \$2,868,684,883.72 internal revenue receipts.

Il Includes \$579,716,610.62 customs receipts and \$2,888,771,781.75 internal revenue receipts.

Table 4.—Comparison of detailed receipts for the fiscal years 1927 and 1926—Con.

SUMMARY OF RECEIPTS BY ORGANIZATION UNITS-Continued

•	1927	1926	Increase, 1927	Decrease, 1927
Add receipts credited direct to ap- propriations: Proceeds of railroad securities				
owned by the Government Receipts from miscellaneous	\$89, 725, 932. 32	\$36, 737, 707. 02	\$52, 988, 225. 30	
sources	14, 975, 279. 47	17, 776, 282, 64		\$2, 801, 003, 17
Total ordinary receiptsPublic debt receipts	4, 128, 422, 887. 61 5, 185, 083, 142. 93	3, 962, 971, 564, 97 3, 008, 357, 422, 37	178, 586, 718, 11 2, 176, 725, 720, 56	13, 135, 395. 47
Total receipts into the general fund	9, 313, 506, 030. 54	6, 971, 328, 987. 34	2, 355, 312, 438. 67	13, 135, 395. 47
the Postmaster General	683, 121, 988, 66	659, 819, 801. 08	23, 302, 187. 58	
Total receipts, including postal revenues	9, 996, 628, 019. 20	7, 631, 148, 788. 42	2, 378, 614, 626. 25	13, 135, 395. 47

^{*}Items of this character represent cash receipts which are credited against the expenditures shown on a warrant basis. It is necessary, therefore to add back the amounts to receipts by warrants in order to adjust to an actual cash basis.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926
[On basis of warrants issued, see p. 421]

	1927	1926	Increase, 1927	Decrease, 1927
LEGISLATIVE ESTABLISHMENT				
U. S. Senate	\$2, 781, 113. 68	\$2, 907, 127. 05		\$126, 013. 37
House of Representatives	7, 597, 441. 69	7, 552, 032. 08	\$45, 409. 61	
Legislative, miscellaneous Architect of the Capitol	65, 087. 52 4, 601, 566. 33	20, 673. 73 1, 164, 193, 45	44, 413. 79 3, 437, 372. 88	
Botanic Garden	130, 487, 41	110, 883. 56	19, 603, 85	
Library of Congress	1, 445, 865. 60	1, 363, 252. 97	82, 612, 63	
Government Printing Office	2, 568, 566. 79	2, 799, 953. 18		231, 386. 39
Total legislative establish-				
ment	19, 190, 129. 02	15, 918, 116. 02	3, 629, 412. 76	357, 399. 76
EXECUTIVE OFFICE				
Salaries and expenses, Executive				
Office	686, 849. 86	473, 289. 96	213, 559. 90	
INDEPENDENT BUREAUS AND				
OFFICES	, i			
Alaska relief funds	14, 744. 90	23, 211. 01		8, 466. 11
Alien Property Custodian	157, 046. 04	165, 633. 42		8, 587. 38
American Battle Monuments Commission	128, 902, 80	48, 437. 61	80, 465. 19	
Arlington Memorial Bridge Com-	120, 802. 00	20, 101.01	00, 100. 10	
mission	1, 450, 315. 64	481, 360. 31	968, 955. 33	
Board of Mediation 1	226, 671. 05	2 272, 426. 87		45, 755. 82
Board of Tax Appeals	536, 533. 75	431, 000. 00	105, 533. 75	
Bureau of Efficiency	173, 708. 82 996, 915. 61	151, 373. 20 976, 132. 89	22, 335. 62 20, 782, 72	
Commission of Fine Arts	6, 376, 23	7, 700, 72		1, 324. 49
Employees' Compensation Com-	0,010.20	.,		,
mission.	2, 964, 607. 82	2, 475, 911. 87	488, 695. 95	
Federal Board for Vocational Edu-			· ·	
cation	7, 353, 717. 68	7, 399, 017. 07	2, 710. 17	45, 299. 3 9
Federal Oil Conservation Board Federal Power Commission	7, 710. 17 28. 064. 34	5, 000. 00 37, 900. 60	2, 710. 17	9, 836. 26
Federal Reserve Board	2, 508, 732, 03	2, 010, 909, 76	497, 822, 27	8, 000. 20
Federal Trade Commission		984, 225. 17	131,022.21	28, 191. 97
General Accounting Office	3, 885, 945, 93	3, 630, 665, 09	255, 281. 84	l
Housing Corporation	472, 253. 87	563, 730. 46	1	91, 476. 59
Interstate Commerce Commission	7, 434, 082. 36	6, 979, 118, 60	454, 963. 76	
Miscellaneous items	182, 353, 66	127, 581, 08		l .

¹ Formerly Railroad Labor Board.
2 Railroad Labor Board in 1926.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926—Continued

National Sesquicentennial Exhibition Commission. National Security and defense, United States Sugar Equalization Board (Inc.) Office of Public Buildings and Pribable Buildings and P		1927	1926	Increase, 1927	Decrease, 1927
Aeronautics. Aeronautics. Asidonal Sequicentennial Exhibition Commission. National Sequicentennial Exhibition Commission. National Sequicentennial Exhibition Commission. All control of Professional Capitals Perry's Victory Memorial Commission. Railroad Labor Board. Smithsonian Institution and National Museum. U. S. Food and Puei Administional Museum. U. S. Food and Puei Administional Museum. U. S. Food and Puei Administion. U. S. Geographic Board. U. S. Shipping Board. U. S. Shipping Board. U. S. Tariff Commission. U. S. Veterars' Bureau: Salaries and expenses. Administrative expenses, World War adjusted compensation act. Administrative expenses, World War adjusted compensation. Adjusted service and dependent of the Commission act. Administrative are undergraphic and may alimity allowance. (appropriated fund). Military and naval insurance (appropriated fund). Military and naval annisur. Miscellanaeous Special funds. Government life insurance fund frust fund). Investments. Allinary and naval misur. Miscellaneous special funds. Total independent bureaus and offices. Use press. Special funds. Special funds. Total independent bureaus and offices. Special funds. Special funds. Total independent bureaus and offices. Special funds. Total independent bureaus and offices. Special funds. Total independent bureaus and offices. Special funds. Total independent bureaus and offices. Special funds. Total independent bureaus and offices. Special funds. Special funds. Tust funds: Washington Aqueduct. Miscellaneous special funds. Trust funds: Miscellaneous trust-fund deposits. Water department. 1. 101, 329, 207, 208, 208, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 209, 207, 208, 2	INDEPENDENT BUREAUS AND OFFICES—continued				
hibition Commission	Aeronautics	\$529 , 237. 59	\$561, 125. 88		\$31, 888. 29
United States Sugar Equalization Board (Inc.). Office of Public Buildings and Public Parks of the National Capital. Perry's Victory Memorial Commission. Railroads 6006). Railroads 1006 Description of the National Museum. U. S. Food and Fuel Administrations. U. S. Food and Fuel Administrations. U. S. Food and Fuel Administrations. U. S. Food and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrations. U. S. Tood and Fuel Administrative expenses. World War adjusted compensation act. Administrative expenses. World War adjusted compensation act. Military and naval compensation. Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military and naval insurance (appropriated fund). Military	hibition Commission	1, 235, 279. 17	771, 138. 58	\$464, 140. 59	
Ile Parks of the National Capital. Perry's Victory Memorial Comnission	United States Sugar Equaliza- tion Board (Inc.)	³ 5, 000, 000. 00		4 5, 000, 000. 00	
Railroads (note)	lic Parks of the National Capital. Perry's Victory Memorial Com-	2, 373, 326. 94	1 ' '		113, 490. 73
tional Museum. U. S. Food and Flei Administrations. U. S. Geographic Board. U. S. Geographic Board. U. S. Shipping Board. U. S. Shipping Board. U. S. Shipping Board. U. S. Veterans' Bureau: Salaries and expenses. World War adjusted compensation act. Adjusted service certificate fund Adjusted service certificate fund Adjusted service and dependent pay. Medical and hospital services. Military and naval compensation. Military and naval family allowance.	Railroads (note)	4 88, 769, 221, 42		4 56, 503, 416, 42	49, 185. 00
U. S. Geographic Board. 3, 471.16 48.96 3, 022.20 10, 618, 73 U. S. Tariff Commission 689, 279.04 23, 947, 694, 17 602, 218.95 U. S. Veterans' Bureau: 35, 164, 194.11 41, 796, 993. 84 680, 279.04 689, 279.04 68	U. S. Food and Fuei Adminis-		'	67, 332. 08	
U. S. Shipping Board	trations	4 80. 91 3 471 16	1,006.26	3 022 20	4 925. 35
U. S. Veterans' Bureau: Salaries and expenses. Administrative expenses, World War adjusted compensation act. Adjusted service certificate fund Adjusted service and dependent pays and naval compensation and and hospital services. Military and naval compensation. Military and naval insurance (appropriated fund). Allusted service and dependent of the pays and naval compensation. Military and naval insurance (appropriated fund). Allustry and naval family allowance. Military and naval family allowance. Military and naval insurance fund furust fund). Military and naval insurance fund furust fund). Military and naval insurance fund furust fund). An inscellaneous special funds. Government life insurance fund furust fund). Investments. 54, 700, 699, 14 Expenses. 10, 833, 610, 53 17 total independent bureaus and offices. DISTRICT OF COLUMBIA Salaries and expenses. Special funds: Gasoline tax, road and street improvements. Miscellaneous special funds. Casoline tax, road and street improvements. Miscellaneous special funds. Salaries and expenses. 33, 155, 045. 88 30, 166, 186. 26 2, 988, 859. 62 2, 988, 859. 62 2, 988, 859. 62 3, 154, 41, 194, 11 41, 796, 993. 84 412, 393. 75 412, 393. 75 42, 392. 685. 74 42, 392,	U. S. Shipping Board	13, 328, 959. 65	23, 947, 694. 17		10, 618, 734. 52
Administrative expenses, World War adjusted compensation act. Adjusted service cartificate fund Adjusted service and dependent pay Medical and hospital services and dependent pay Medical and hospital services and services and marked fund and hospital services and	U. S. Veterans' Bureau:			87, 060. 09	6 620 700 72
Pensation act	Administrative expenses,	00, 101, 101. 11	41, 750, 550. 04		0,002,188.18
12, 862, 573. 29 5, 799, 848. 68 7, 062, 724. 61 4, 983, 173 4, 983, 174 4, 983, 175 4, 983, 185 4, 983, 175 4, 983, 175 4, 983, 185 4, 983, 175 4, 983, 185 4, 983, 185 4, 983, 185 4, 983, 185 4, 983, 185 4, 983, 185 4, 983, 175 4, 983, 185 4	pensation act Adjusted service certificate fund	116,000,000.00	4 12, 393. 75 120, 000, 000. 00		12, 393. 75 4, 000, 000. 00
tion	ent pay	12, 862, 573. 29 30, 881, 086. 22	5, 799, 848. 68 35, 864, 266. 20	7, 062, 724. 61	4, 983, 179. 98
Cappropriated fund Capprop	tion	186, 348, 413. 85	143, 955, 728. 11	42, 392, 685. 74	
Allowance	(appropriated fund)	120,091,564.02	119, 961, 857. 36	129, 706. 66	
Military and naval insurance Miscellaneous special funds. Miscellaneous special funds. Government life insurance fund (trust fund) Investments. 54, 700, 699, 14 10, 833, 610, 53 10, 833, 610, 53 13, 356, 056, 20 Vocational rehabilitation. 10, 833, 610, 53 13, 356, 056, 20 10, 833, 610, 53 113, 356, 056, 20 10, 833, 610, 53 113, 356, 056, 20 10, 833, 610, 53 1146, 323, 35 1146, 323, 35 Total independent bureaus and offices. DISTRICT OF COLUMBIA Salaries and expenses. Special funds: Gasoline tax, road and street improvements. Qasoline tax, road and street improvements. Mater department 1, 151, 081, 31 1, 071, 294, 11 179, 787, 20 Miscellaneous special funds. Trust funds: Miscellaneous reterfund deposits. Miscellaneous trust-fund deposits. Miscellaneous trust-fund deposits. Mashington redemption fund. Policemen and firemen's relief fund Teachers' retirement fund— Investments. 292, 662, 33 295, 741, 13 44, 378, 79 41, 244, 56 30, 166, 186, 26 294, 878, 72 40, 203, 488 294, 878, 72 416, 853, 929, 74 418, 852 420, 203, 488 420, 20	allowance Miscellaneous items	108, 535. 03 146, 722. 61	123, 642. 99 381, 491. 45		4 15, 107. 96 234, 768. 84
Miscellaneous special funds 2,302.08 4292,576.64 294,878.72	Military and naval insur-				•
Government life insurance 1,000,000 14 37,846,769.40 16,853,929.74 2,522,444		1 5,867,503.73	809, 987. 79		6, 677, 491. 52
Investments	fundsGovernment life insurance	2, 302. 08		294, 878. 72	
Total independent bureaus and offices. 512,602,105.13 559,957,346.17 8,804,382.59 56,159,625 DISTRICT OF COLUMBIA Salaries and expenses. 33,155,045.88 30,166,186.26 2,988,859.62 Special funds: 1,067,380.99 953,184.34 114,196.65 Water department 1,151,081.31 1,071,294.11 79,787.20 Washington Aqueduct. 199,801.74 191,530.98 8,270.76 Miscellaneous special funds. 52,738.68 9,628.26 43,110.42 Trust funds: Miscellaneous trust-fund deposits. 43,104.29 Washington redemption fund. Policemen and firemen's relief fund. 713,395.17 435,760.92 277,634.25 150.00 156 Teachers' retirement fund— 10 10 10 10 10 10 10 10 10 10 10 10 10	Investments	54, 700, 699. 14	37, 846, 769. 40	16, 853, 929. 74	0.500.445.67
Total independent bureaus and offices. 512,602,105.13 559,957,346.17 8,804,382.59 56,169,625 DISTRICT OF COLUMBIA Salaries and expenses. 33,155,045.88 30,166,186.26 2,988,859.62 Special funds: Gasoline tax, road and street improvements. 1,067,380.99 953,184.34 114,196.65 Water department 1,151,081.31 1,071,294.11 79,787.20 Washington Aqueduct 199,801.74 191,530.98 8,270.76 Miscellaneous special funds. 52,738.68 9,628.26 43,110.42 Trust funds: Miscellaneous trust-fund deposits. 1,018,921.70 999,673.95 19,247.75 Washington redemption fund. Policemen and firemen's relief fund. Teachers' retirement fund— 11vestments. 292,662.33 295,741.13 3,076 Annuities and refunds. 44,378.79 41,244.56 3,134.23	Vocational rehabilitation	10, 833, 610, 53	13, 356, 056, 20		2, 522, 445. 67
and offices 512, 602, 105. 13 559, 957, 346. 17 8, 804, 382. 59 56, 159, 622 DISTRICT OF COLUMBIA 33, 155, 045. 88 Special funds: Gasoline tax, road and street improvements. 1, 067, 380. 99 953, 184. 34 114, 196. 65 Water department. 1, 151, 081. 31 1, 071, 294. 11 79, 787. 20 Washington A queduct. 199, 801. 74 191, 530. 98 8, 270. 76 Miscellaneous special funds. 52, 738. 68 9, 628. 26 43, 110. 42 Trust funds: Miscellaneous trust-fund deposits. 713, 395. 17 435, 760. 92 277, 634. 25 Washington redemption fund. Policemen and firemen's relief fund 150. 00 Teachers' retirement fund— 11 restments. 292, 662. 33 205, 741. 13 3, 076 Annuities and refunds. 44, 378. 79 41, 244. 56 3, 134. 23	Increase of compensation	27, 965. 57	146, 323. 35		118, 357. 78
Salaries and expenses	and offices	512, 602, 105. 13	559, 957, 346. 17	8, 804, 382. 59	56, 159, 623. 63
Gasoline tax, road and street improvements.	Salaries and expenses	33, 155, 045. 88	30, 166, 186. 26	2, 988, 859. 62	
improvements					
Washington Aqueduct 199, 801. 74 191, 530. 98 8, 270. 76 8, 270. 76 43, 110. 42 Trust funds: Miscellaneous special funds 52, 738. 68 9, 628. 26 43, 110. 42	improvements	1,067,380.99	953, 184, 34	114, 196. 65	
Miscellaneous special funds 52, 738. 68 9, 628. 26 43, 110. 42	Washington Aqueduct	199, 801, 74	1,071,294.11	79, 787. 20 8, 270. 76	
Miscellaneous trust-fund deposits	Miscellaneous special funds	52, 738. 68		43, 110. 42	
Washington redemption fund. 713, 395.17 435, 760.92 277, 634.25	Miscellaneous trust-fund de-	1,018,921.70	999, 673. 95	19, 247. 75	
Teachers' retirement fund— Investments. 292, 662. 33 295, 741. 13 3, 078 Annuities and refunds. 44, 378. 79 41, 244. 56 3, 134. 23	Washington redemption fund. Policemen and firemen's relief	713, 395. 17		277, 634. 25	
Investments 292, 662. 33 295, 741. 13 3, 078 Annuities and refunds 44, 378. 79 41, 244. 56 3, 134. 23			150.00		150.00
	Investments	292, 662. 33	295, 741. 13	0 104 00	3, 078. 80
Other trust funds 61,565.83 84,045.62 22,478	Other trust funds	61, 565. 83	41, 244, 56 84, 045, 62	3, 134. 23	22,479.79
Total District of Columbia 37,756,972.42 34,248,440.13 3,534,240.88 25,708	Total District of Columbia	37, 756, 972. 42	34, 248, 440. 13	3, 534, 240. 88	25, 708. 59

 $^{^{1}\!.}$ Repayments on account of retirement of capital stock, carried to surplus fund, deduct. 4 Excess of repayments, deduct. 5 See Board of Mediation.

Note.—Proceeds of railroad securities during the fiscal years 1926 and 1927 in the respective amounts of \$36,737,707.02 and \$89,725,932.32 were credited to the revolving funds established by the transportation act, 1920, and operate to reduce expenditures for those years, which accounts for the decrease shown for 1927. See also note 22 on p. 443.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926—Continued

				0
	1927	1926	Increase, 1927	Decrease, 1927
DEPARTMENT OF AGRICULTURE				
Office of the Secretary Division of Accounts and Dis-	\$1,048,484.06	\$1,022,595.14	\$25,888.92	
bursements 6 Office of Information 7	1, 214, 214. 17	1, 110, 129. 41	104,084.76	
Office of Experiment Stations	2, 906, 365. 86	2,735,242.32	171, 123. 54	
Extension Service	1, 561, 095. 68	1 508 427 52	32, 658. 15	
Washan Duresu	2 527 020 56	1, 528, 437. 53 2, 369, 450. 32	167, 579. 24	
Bureau of Animal Industry	2,537,029.56 7,732,389.98	7, 245, 554. 48	486, 835. 50	
Weather Bureau Bureau of Animal Industry Meat Inspection, Bureau of Ani-		1		
mal Industry Bureau of Dairy Industry Bureau of Plant Industry	4,879,423.63 497,193.13 3,717,803.35	4, 781, 646, 98 521, 296, 00 3, 722, 254, 03 8, 991, 738, 98	97, 776. 65	
Bureau of Dairy Industry	497, 193. 13	521, 296. 00		\$24, 102. 87
Bureau of Plant Industry	3, 717, 803. 35	3, 722, 254. 03		4, 450. 68
Forest Service Bureau of Chemistry Bureau of Soils	10,417,205.11	8, 991, 738. 98	1, 425, 526. 13	
Bureau of Chemistry	1,412,153.20	1,478,529.54		66, 376. 34
Bureau of Soils	541,068.09	392, 299. 11	148, 768. 98	
Bureau of Entomology Bureau of Biological Survey	6, 250, 665. 61	2,546,266.17	3,704,399.44	
Bureau of Biological Survey	1,025,890.32	1,015,965.12	148, 768. 98 3, 704, 399. 44 9, 925. 20	
Library Bureau of Public Roads	3, 117, 205. 51 10, 417, 205. 11 1, 412, 153. 20 541, 068. 09 6, 250, 665. 61 1, 025, 890. 32 80, 355. 66 420, 526. 81 92, 006, 796. 58	1,478,529.54 392,299.11 2,546,266.17 1,015,965.12 69,889.63 498,948.75	10, 366. 03	
Bureau of Public Roads	420, 526. 81	498,948.75		78, 421. 94
	02,000,120.00	97, 651, 148. 97		5, 554, 422. 39
Bureau of Agricultural Economics.	4,758,569.19	97, 651, 148. 97 4, 486, 227. 47	272, 341. 72	
Bureau of Home Economics	128, 610. 98	115, 502. 99	13, 107. 99	
Enforcement of insecticide act, gen-	· ·	1		
eral expensesFederal Horticultural Board	178, 276. 68 784, 738. 09	190, 270. 57	1	11, 993. 89
Federal Horticultural Board	784, 738, 09	687, 024, 96	97, 713. 13	
Cooperative agricultural extension	,		1	1
work	5, 877, 666. 47	5, 879, 083. 90		1,417.43
Lands for protection of watersheds		1	1	-,
and streams	1, 170, 230. 37	750, 164, 63	420, 065. 74	1
Miscellaneous	1,742,243.02	1, 819, 788, 12		77, 545. 10
Special funds:	_,,,_,,	2,010,100122		11,020.20
Cooperative work, Forest Serv-			i	
ice	1,382,456.74	2, 119, 787. 29	1	737, 330. 55
Payments to States and Ter-	_,=,==,===,==	2,220,101120		10.,000.00
ritories from national-forest		1	1	
fund.	1, 299, 090. 69	1, 242, 953. 93	56, 136. 76	1
Other special funds	618, 430. 84	781, 936. 40		163, 505. 56
O Mer Species randomination	010, 100.01	701, 000. 10		100,000.00
Total Department of Agri-			1	
culture	156, 278, 963. 87	155, 754, 232. 74	7, 244, 297. 88	6, 719, 566, 75
* *************************************		200,102,202112	7,211,201.00	0,110,000.10
DEPARTMENT OF COMMERCE				· .
Office of the Secretary	2, 041, 622. 50	1, 013, 829.00	1, 027, 793. 50	I .
Bureau of Foreign and Domestic			1,021,100.00	
Commerce	3 194 640 40	9 837 114 68	357, 525. 72	1
Bureau of the Census	3, 194, 640. 40 2, 131, 847. 35 1, 059, 101. 20 561, 795. 81	2, 837, 114. 68 2, 350, 034. 60 1, 009, 500. 51 516, 409. 17 1, 750, 084. 61	001,020.12	218, 187. 25
Steamhoat Inspection Service	1 059 101 20	1 009 500 51	49, 600. 69	210, 101. 20
Bureau of Navigation Bureau of Standards Bureau of Lighthouses Coast and Geodetic Survey	561 795 81	516 400 17	45, 386. 64	
Bureau of Standards	1, 867, 498. 07 10, 040, 355. 99 2, 358, 959. 16	1 750 084 61	117 413 46	
Bureau of Lighthouses	10 040 355 99	9 879 081 86	117, 413. 46 161, 274. 13	
Coast and Geodetic Survey	2 358 959 16	2 173 424 82	185, 534. 34	
Bureau of Fisheries	1 680 467 63	1 550 502 24	129, 964. 29	
Patent Office	3 103 750 03	2 702 562 41	1	598, 802. 48
Bureau of Mines	2 473 439 40	9, 879, 081, 86 2, 173, 424, 82 1, 550, 503, 34 3, 702, 562, 41 2, 286, 644, 32	186, 795. 08	390, 002. 40
Aircraft in Commerce	1, 680, 467. 63 3, 103, 759. 93 2, 473, 439. 40 595, 860. 30	2, 200, 044. 02	595, 860. 30	
Miscellaneous	16, 281. 50	9, 870. 12	6, 411. 38	
NI BOOM AND CONTRACT OF THE PARTY OF THE PAR	10, 281. 00	8,670.12	0, 411. 38	
Total Department of Com-				
merce	31, 125, 629. 24	29, 079, 059. 44	2, 863, 559. 53	816, 989. 73
	01, 120, 020. 21	20, 010, 000. 11	2, 303, 303, 30	010, 000. 10
DEPARTMENT OF THE INTERIOR				
		1		ł
Interior civil:	l		İ	i e
Office of the Secretary	930, 729. 81	909, 197, 58	21, 532, 23	
General Land Office	11, 938, 724. 78	909, 197. 58 9, 935, 760. 71	2, 002, 964. 07	
Bureau of Pensions—	l	i	1	1
Calariae and arnancee	1, 457, 807. 99	1, 527, 505, 78		69, 697. 79
Army pensions	220, 359, 487, 65	198, 690, 240, 49	21, 669, 247, 16	
Army pensions Navy pensions	220, 359, 487. 65 9, 597, 253. 62	1, 527, 505. 78 198, 690, 240. 49 7, 983, 561. 51	21, 669, 247. 16 1, 613, 692. 11	
Fees of examining surgeons.	599, 323. 68	515, 819. 59	83, 504. 09	
Civil service retirement		520, 520. 00	30,001.00	
and disability fund—		1		
Investments	h	f 10, 872, 854, 96	h	
Annuities, refunds, etc.	1, 431, 760. 25	10, 217, 888, 06	}	. ♥ 19, 658, 982. 77
	,,	,,,,	19	

Included under office of the Secretary.
Formerly offices of editorial and distribution work.
Including public land service.
For the fiscal year 1927 investments amounted to \$14,124,926.97 and annuities, refunds, etc., \$13,575,603.40 offset with the exception of \$1,431,760.25 by repayments, representing deductions heretefore transferred upon the books of the Treasury by appropriation warrants.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926—Continued

	1927	1926	Increase, 1927	Decrease, 1927
DEPARTMENT OF THE INTERIOR—	· .			
Interior civil—Continued. Bureau of Reclamation—				
Bureau of Reclamation— General expenses	4 \$6, 544. 92	4 \$24, 009. 26		4 \$17, 464. 34
Reclamation fund Geological Survey	3, 772, 473. 42 1, 790, 097. 00	3, 385, 387. 61 1, 856, 053. 34	\$387, 085. 81	65, 956. 34
Bureau of Mines 10	4 173, 88	1, 500, 603. 54		4 5, 797. 16
National parks Bureau of Education Colleges for agriculture and	3, 840, 173, 22 957, 384, 09	4 5, 971. 04 3, 476, 589. 29 870, 800. 90	363, 583. 93 86, 583. 19	
mechanic arts Territorial governments	2, 550, 000. 00 300, 052. 40	2, 550, 000. 00 217, 366. 66 1, 820, 362. 78 1, 463, 658. 04	82 685 74	
Beneficiaries	1, 880, 585. 88 1, 585, 257. 13	1, 820, 362. 78	82, 685. 74 60, 223. 10 121, 599. 09	
Alaska Railroad ¹¹	1, 585, 257. 13 35, 973. 06	1, 463, 658. 04 2, 825. 67	121, 599. 09 33, 147. 39	
Total Interior civil	263, 020, 365. 18	256, 265, 892. 67	26, 525, 847. 91	19, 771, 375. 40
Bureau of Indian Affairs: Current and contingent ex-				
penses	2, 184, 223. 40 618, 520. 25 834, 015. 17	1, 556, 096. 21 601, 602. 48 840, 430. 25 135, 028. 90 5, 480, 283. 82	628, 127. 19 16, 917. 77	
Fulfilling treaty stipulations Miscellaneous supports	834, 015. 17	840, 430. 25	l	6, 415. 08
Interest on Indian trust funds. Support of Indian schools	1, 336, 157, 72	135, 028, 90	1, 201, 128. 82 637, 132. 48	
Miscellaneous expense	6, 117, 416. 30 3, 081, 869. 34	6, 072, 699. 08 33, 755, 979. 12	031, 132. 40	2, 990, 829. 74
Trust funds	22, 619, 447. 17	33, 755, 979. 12		11, 136, 531. 95
Total Bureau of Indian Affairs	36, 791, 649. 35	48, 442, 119. 86	2, 483, 306. 26	14, 133, 776. 77
Total Department of the Interior	299, 812, 014. 53	304, 708, 012. 53	29, 009, 154. 17	33, 905, 152. 17
DEPARTMENT OF JUSTICE				
Department of Justice proper: Salaries and expenses	2, 351, 823. 62	2, 113, 409. 74	238, 413. 88	•
Detection and prosecution of crimes.	1, 966, 579. 66	2, 231, 930. 01		265, 350. 35
Judicial: Courts, salaries, and expenses	11, 588, 332, 70	12, 093, 643, 88		505, 311. 18
Courts, salaries, and expenses Fees of jurors and witnesses Penal institutions	2, 664, 293. 43	12, 093, 643. 88 2, 924, 493. 54 4, 641, 082. 21		260, 200. 11
Miscellaneous	11, 588, 332. 70 2, 664, 293. 43 6, 135, 945. 46 50, 833. 47	746. 96	1, 494, 863. 25 50, 086. 51	
Total Department of Justice.	24, 757, 808. 34	24, 005, 306. 34	1, 783, 363. 64	1, 030, 861. 64
DEPARTMENT OF LABOR				
Office of the Secretary	659, 712. 73	632, 195. 25	27, 517. 48	
Bureau of Labor Statistics Bureau of Immigration	659, 712. 73 290, 861. 22 6, 447, 496. 75	632, 195. 25 272, 003. 96 5, 371, 270. 03 729, 651. 90	27, 517. 48 18, 857. 26 1, 076, 226. 72	
Bureau of Naturalization	724, 031, 35	729, 651, 90	a	5, 620. 55
Children's Bureau	1, 333, 632. 24 97, 539. 23	1, 298, 796. 47 101, 417. 31	34, 835. 77	3, 878. 08
Employment service	97, 539. 23 186, 016. 28 21, 447. 09	202, 570. 33 5, 292. 64	16, 154. 45	16, 554. 05
Total Department of Labor.	9, 760, 736. 89	8, 613, 197. 89	1, 173, 591. 68	26, 052. 68
NAVY DEPARTMENT			·	
Office of the Secretary:				
Pay, miscellaneous	1, 740, 622. 20 1, 496, 982. 43	1, 751, 690. 29 1, 401, 923. 82	95, 058, 61	11, 068. 09
Other items Office of Naval Records and Li-			30, 000, 01	
Office of Judge Advocate General	39, 578. 22 100, 500. 00	42, 289. 05 96, 951. 81	3, 548, 19	2, 710. 83
Office of Chief of Naval Operations. Bureau of Navigation:	250, 400. 00	244, 422, 47	5, 977. 53	
Organizing the Naval Reserve	3, 556, 616. 07	3, 434, 882, 11	121, 733, 96	
ForceTransportation	4, 321, 583. 43 3, 708, 677. 28	2, 985, 952, 35 3, 770, 794, 60	1, 335, 631, 08	

Excess of repayments, deduct.
 Bureau of Mines was transferred to Department of Commerce by Executive order dated June 4, 1925.
 Formerly Alaskan Engineering Commission.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926— Continued

• .	1927	1926	Increase, 1927	Decrease, 1927
NAVY DEPARTMENT—continued				
Bureau of Engineering	\$19, 348, 402, 10	\$17 007 204 67	#1 901 077 49	
Bureau of Construction and Repair	18, 010, 651, 57	\$17, 987, 324. 67 17, 017, 805. 16	\$1, 361, 077. 43 992, 846. 41	
Bureau of Ordnance	12, 354, 485. 85	11, 115, 514. 38	1, 238, 971, 47	
Bureau of Ordnance Bureau of Supplies and Accounts:	*		2, 200, 012, 21	
Pay of the Navy	121, 539, 729. 59 19, 049, 136. 90	119, 827, 268. 90 19, 084, 620. 74 14, 261, 227. 59 60, 142. 59	1, 712, 460, 69	
Provisions	19, 049, 136, 90	19, 084, 620, 74		\$35, 483, 84 2, 241, 066, 32
Fuel and transportation Freight	12, 020, 161, 27 7, 564, 87	14, 261, 227, 59		2, 241, 066, 32
Maintenance	10, 043, 976. 10	9, 308, 156. 20	735, 819, 90	52, 577. 72
Naval supply account fund	3, 071, 781. 24	4 3, 040, 150, 19	4 31, 631. 05	
Naval supply account fund Clothing and small stores spe-				
cial fund	2, 544, 845, 49 3, 973, 571, 74 4, 489, 857, 73 10, 777, 989, 69 15, 372, 921, 06 2, 063, 844, 22	6, 089, 670, 43 1, 059, 759, 86 4, 151, 264, 54 10, 167, 181, 08 15, 708, 181, 40 1, 810, 294, 01		3, 544, 824. 94
Other items	3, 973, 571. 74	1, 059, 759. 86	2, 913, 811, 88 338, 593, 19	
Bureau of Medicine and Surgery Bureau of Yards and Docks Bureau of Aeronautics	4, 489, 857, 73	4, 151, 264, 54	338, 593. 19	
Bureau of Aeronautics	15 379 021 08	10, 107, 101. 00	610, 808. 61	225 060 2
Naval Academy	2, 063, 844, 22	1 810 294 01	253, 550, 21	335, 260. 3
Marina Corps:	2,000,011.22	1, 010, 201. 01	200, 000. 21	
Pay General expenses Other items Increase of Navy General expenses	14, 911, 339. 79	15, 178, 891, 22		267, 551. 43
General expenses	7, 925, 425. 34	8, 270, 583, 23		345, 157. 89
Other items	328, 358, 31	388, 331, 80 31, 265, 245, 86		59, 973. 49
General account of advances	14 745 236 48	4 2, 983, 950, 22	1, 500, 639, 91	
Miscellaneous	14, 911, 339, 79 7, 925, 425, 34 328, 358, 31 38, 831, 885, 77 44, 745, 236, 48 1, 628, 633, 97	1, 155, 423, 96	7, 566, 639, 91 4 1, 761, 286, 26 473, 210, 01	
Total Navy Department	322, 620, 723. 27	311, 611, 693. 71	17, 966, 821, 77	e 057 702 2
POST OFFICE DEPARTMENT	022, 020, 120. 21	311, 011, 000. 11	17, 800, 821. 77	6, 957, 792, 2
POST OFFICE DEFACIMENT				
Deficiency in postal revenues	27, 263, 191, 12	39, 506, 490. 29		12, 243, 299, 1
Miscellaneous expenses	53, 534. 63	24, 565. 34	28, 969. 29	
Total Post Office Depart-				
ment	27, 316, 725, 75	- 39, 531, 055, 63	28, 969. 29	10 042 000 1
monococc	21,010,120,10	00, 001, 000. 00	20, 308. 28	12, 243, 299. 1
DEPARTMENT OF STATE	*		1.	
Department of State proper	1, 807, 082, 83 14, 706, 907, 51	1, 676, 251. 09	130, 831, 74	
Foreign intercourse		14, 308, 474, 24	398, 433. 27	
Total Department of State	16, 513, 990, 34	15, 984, 725, 33	529, 265, 01	
TREASURY DEPARTMENT				
Office of the SecretaryOffice of the chief clerk and super-	152, 661. 25	178, 378. 65		25, 717. 4
intendent	13 1, 052, 481. 56 115, 992. 60	941, 180. 96	111, 300. 60	
General Supply Committee Office of Commissioner of Ac-	115, 992. 60	112, 138. 56	3, 854. 04	
counts and Deposits	13 74, 164. 06	20, 026. 50	54, 137, 56	1
Division of bookkeeping and	74, 104, 00	20, 020. 30	34, 137. 30	
warrants	14 611, 206. 85	14 576, 383. 29	34, 823. 56	
Division of deposits	(18)	15, 092, 01 4, 906, 500, 33		15, 092. 0
Public Debt Service	4, 620, 670. 75	4, 906, 500. 33		. 285, 829. 5
World War Foreign Debt Com-	4 014 67	0.071.00	040.00	
mission Division of appointments	4, 914. 67 60, 179: 14	3, 971. 28	943. 39	
Division of printing	753, 374. 92	882 157 17	1, 443. 36	128, 782. 2
Division of printing Division of mail and files	(16)	3, 971. 28 58, 735. 78 882, 157. 17 19, 238. 58		.i 19.238.F
Office of disbursing clerk	50, 711. 39	49, 877, 45	833. 94	10,200.0
Customs Service: Administrative salaries	(17)	61, 639. 24		61, 639.
Collecting the revenue from		1		
customs	17, 263, 677. 85	16, 431, 857. 46	831, 820. 39	
Miscellaneous expenses	212, 200, 47	246, 575. 80		34, 375. 3
backs, etc	20, 800, 870. 25 170, 976. 05	28, 290, 006. 61 164, 244. 10 452, 900. 54		7, 489, 136. 3
Bureau of the Budget	170, 976. 05	164, 244. 10	6, 731. 95 115, 017. 14	
Federal Farm Loan Bureau Office of Treasurer of the United	567, 917. 68	452, 900. 54	115, 017. 14	
States	1, 542, 026, 09	1, 446, 893. 61	95, 132, 48	1
	1 , 1, 0 12, 0 20, 08	, 1, 220, 000. 01	1 , 55, 152, 48	1

⁴ Excess of repayments, deduct.

13 Includes division of mail and files for 1927.

14 Includes division of deposits for 1927.

15 Includes \$25.75 for 1927 and \$11,499.57 for 1926, charges on silver dollar bullion sold.

15 Included in office of commissioner of accounts and deposits for 1927.

16 Included in office of chief clerk and superintendent for 1927.

17 Included under collecting the revenue from customs, 1927.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926—Continued

·	1927	1926	Increase, 1927	Decrease, 1927
TREASURY DEPARTMENT—contd.			•	
Office of Comptroller of the Cur-	. eo coo 740 oo	eo 450 con 07	0004 140 05	
rencyInternal Revenue Service:	\$2, 683, 748. 32	\$2, 479, 608. 07	\$204, 140. 25	
Administrative salaries	(18)	791, 912, 81 33, 359, 971, 52		\$791, 912. 81
Collecting internal revenue Enforcement of narcotic and	33, 141, 625. 70	33, 359, 971. 52		218, 345: 82
prohibition acts	12, 801, 517. 59	11, 003, 457. 13	1, 798, 060. 46	ľ
Miscellaneous expenses	518. 33		518. 33	
Refunds, allowances, draw-	115 050 050 01	-50 000 001 00	1	
backs, etcSpecial funds	115, 359, 853. 31 710, 343. 46 28, 119, 532. 74	173, 030, 381. 08		57, 670, 527. 77 1, 599, 775. 72
	28, 119, 532. 74	2, 310, 119, 18 24, 958, 161, 16	3, 161, 371. 58	1, 599, 770. 72
Coast Guard Bureau of Engraving and Printing:	i			
Administrative salaries Compensation of employees	460, 564. 21 3, 450, 447. 75	441, 294. 81 3, 456, 569. 22	19, 269. 40	
Materials and miscellaneous	3, 100, 111.10	3, 400, 503. 22		6, 121. 47
expenses	1, 153, 969. 00	1, 450, 810. 29		296, 841. 29
New machinery and equip- ment	4 11 945 10	157 790 29		100 004 55
Plate printing	11, 245. 19 1, 819, 868. 92	1. 896, 003, 91		169, 034. 57 76, 134. 99
Secret Service	457, 456. 27	157, 789. 38 1, 896, 003. 91 457, 906. 24		449. 97
Public Health Service:				
Administrative salaries and miscellaneous items	1, 375, 284, 06	1 544 314 15		169, 030. 09
Hospital construction Medical and hospital services.	1, 375, 284. 06 6, 002. 57	1, 544, 314. 15 412, 383. 66	18, 386. 23	
Medical and hospital services.	1, 346. 15	5, 687. 41		4, 341. 26
Pay of commissioned officers, pharmacists, acting assist-			[
ant surgeons, and other em-				
DIOVEES	2, 416, 426. 13	2, 366, 573. 56	49, 852. 57	
Pay of personnel and mainte- nance of hospitals	5 229 573 23	5 120 862 54	99, 710. 69]
Mints and assay offices	5, 229, 573. 23 1, 554, 262. 79	5, 129, 862. 54 1, 603, 368. 03	33,110.03	49, 105, 24
Public buildings:				
Salaries, Office of Supervising Architect	334, 989. 95	265, 085. 00	69, 904. 95	i
Public buildings, construction		•		
and rent	7, 307, 473. 30 19 202, 627. 89 344, 375. 45	1, 825, 325. 15 16 165, 480. 75 150, 194. 71	5, 482, 148. 15 37, 147. 14	
Hospitals Quarantine stations	344 375 45	150, 480, 75	37, 147. 14 194, 180. 74	
Repairs, equipment, and gen-			101, 100. 14	
eral expenses	3, 338, 116. 79	2, 586, 550. 35 9, 221, 977. 11	751, 566. 44	
Operating expensesAmerican Printing House for the	10, 116, 238. 21	9, 221, 977. 11	894, 261. 10	
Blind	50, 000, 00	50, 000, 00	ĺ	
Miscellaneous	50, 000. 00 318, 997. 58	50, 000. 00 4 93, 946. 95	412, 944. 53	
Total, Treasury Department	280, 797, 940. 09	335, 459, 870. 87	14, 449, 500. 97	69, 111, 431. 75
WAR DEPARTMENT				
Military activities:				
Office of the Secretary of War!	1, 117, 682. 22 272, 214. 22	1, 505, 268. 10		387, 585. 88
General Staff Corps	272, 214. 22	1, 505, 268. 10 273, 575. 74		1, 361. 5
ment	1, 619, 553, 42	1, 557, 459. 90	62 002 52	
Office of Inspector General	24, 866. 79	24, 126. 73	62, 093. 52 740. 06	
Office of Judge Advocate Gen-	00.05	00.400.45	1	
eral Army account of advances	. 80, 057. 89 2, 288, 395. 34	68, 462, 47 4, 902, 287, 79	11,5954	2, 613, 892, 4
Finance Department—				2,010,082. 4
Pay of the Army	123, 559, 450. 12	122, 784, 885, 61 672, 102, 94	774, 564. 51	
Pay of the Army Mileage of the Army Increase of compensation 20	482, 299. 25 4 30. 05	25, 978. 40	10, 196. 31	26, 008. 4
Finance service	1, 072, 753. 06	1, 256, 857. 02		184, 103. 9
Miscellaneous items	521, 519. 97	1, 876, 181, 00		1, 354, 661. 0
Quartermaster Corps— Army transportation	14, 549, 388, 27	14 197 001 24	352, 296. 93	
Barracks and quarters	14, 549, 388. 27 3, 976, 909. 27	14, 197, 091. 34 4, 308, 624. 24		331, 714. 9
Clothing and equipage	6, 343, 527. 93	5, 585, 498. 69	758, 029. 24	
Construction of buildings,		1	i .	l
utilities, and appurte-			1	

⁴ Excess of repayments, deduct.

13 Included under collecting the internal revenue for 1927.

14 Includes \$22,731.94 for 1927 and \$37,833.29 for 1926, under hospital facilities, etc., for war patients.

15 Exclusive of increase of compensation under Panama Canal and National Homes for Disabled Volunteer Soldiers.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926—Continued

		•			
44.7.	:	1927	1926	Increase, 1927	Decrease, 1927
WAR DEPARTMENT	-continued				
Military activities-	Continued		!		1 .
Quartermaster C	orps—Con.				l
Construction hospitals	and repair of	\$622, 528. 09	\$489, 258. 78	\$133, 269. 31	i
General appr		1 38, 229. 27	4 55, 259. 69	φ155, 205. 51	4 \$17, 030. 42
Incidental ex	penses of the		·		
Army Inland and	port storage	3, 544, 621. 74	3, 972, 548. 42		427, 926. 68
and shippi	ng facilities[16, 212. 04	161, 851. 69		145, 639. 65
Regular sup	plies of the	11 709:000 40	10 622 020 00		000 122 40
Army Roads, wall	s, wharves,	11,733,099.40	12, 633, 232. 88		900, 133. 48
and draina	ge	757, 235. 98	863, 403. 47		106, 167. 49
Subsistence of Supplies, se	ervices, and	17, 625, 451. 91	16, 108, 236. 78	1, 517, 215. 13	
transportat		4 47, 320. 28	4 103, 568. 94	i	¥ 56, 248. 66
Water and se	wers at mili-	-			
tary posts Miscellaneou	s items	2, 319, 515. 92 1, 370, 034. 73	2, 314, 404. 94 2, 867, 946. 26	5, 110. 98	1, 497, 911. 53
Signal Corps		1, 673, 417. 27	1, 778, 493. 62 15, 101, 318. 81 1, 198, 404. 44		105, 076. 35
Air Service		16, 948, 466. 82	15, 101, 318. 81	1, 847, 148. 01 74, 188. 99	
Medical Departs Bureau of Insula	nent	1, 272, 593, 43 77, 611, 60	75, 954. 40	1, 657. 20	
Corps of Enginee	rs	1, 673, 417. 27 16, 948, 466. 82 1, 272, 593. 43 77, 611. 60 954, 566. 46	1, 015, 070. 75	1,001.20	60, 504. 29
Fortifications, e	tc., Panama	586, 043, 94	1, 153, 322, 38		567, 278. 44
Ordnance Depar	tment—	080, 043. 94	1, 100, 022. 00		007, 210. 44
Ordnance ser	vice	1, 093, 532. 61	1, 133, 127. 04		39, 594. 43
Ordnance sto	ores and sup-	220 503 50	197 329 58	102 264 01	
Ammunition		229, 593. 59 1, 617, 111. 12	127, 329. 58 868, 232. 25	102, 264. 01 748, 878. 87	
Automaticri	fles and man-				1
ufacture of Nitrate plant	arms	570, 119. 31 16, 995. 76	516, 665. 23	53, 454. 08	111, 873. 81
Armament of	fortifications.	4 162 103 10 1	599, 244, 24		761, 347. 34
Arsenals		748, 922. 60	621, 562. 18	127, 360. 42	
Field artiller Miscellaneou	y armament	1,627,740.23	1, 554, 355. 42	73, 384. 81	
. Chemical Warfar	e Service	748, 922. 60 1, 627, 740. 23 528, 937. 20 1, 173, 472. 47	128, 869. 57 599, 244. 24 621, 562. 18 1, 554, 355. 42 455, 416. 39 987, 470. 14	127, 360. 42 73, 384. 81 73, 520. 81 186, 002. 33	
National Board i	or Promotion			100,002.00	
of Rifle Practic	:e	57, 317. 89	88, 742. 42		31, 424. 53 13, 832. 17
Chief of Infantry		54, 090. 12 16 749 19	67, 922. 29 18, 182. 12		13, 632, 17
Chief of Field Ar	tillery	18, 400. 32	23, 657. 39		1, 432. 93 5, 257. 07
Chief of Cavalry Chief of Field Ar Chief of Coast A	rtillery	54, 090. 12 16, 749. 19 18, 400. 32 177, 300. 32	23, 657. 39 319, 218. 91		141, 918. 54
Militia Bureau Military Acaden		29, 521, 662, 24 2, 712, 759, 74	29, 615, 725. 33 2, 328, 711. 16	384, 048. 58	94. 063. 09
Organized Reserv	ves and Mili-			1	
tary Training	of Citizens	9, 419, 857. 78	9, 193, 037. 67	226, 820. 11	
	ary activities.	265, 891, 910. 90	267, 260, 488. 29	8, 468, 853. 61	9, 837, 431. 00
Nonmilitary activitie	es:				· ·
National cemeter	of remains of				
officers, so	of remains of oldiers, and yees			1 .	
civil emplo	yees	85, 786. 26	89, 371. 88	711 400 60	3, 585. 62
Miscellaneou Medical Departr	nent	79, 941, 82	620, 902. 85 47, 645. 58	111, 482. 68 32, 296. 24 8, 405. 75	
Signal Corps		732, 385. 53 79, 941. 82 177, 357. 45	168, 951. 70	8, 405. 75	
Miscellaneous i Corps of Engin	tems under	1, 216, 310. 86	1, 299, 626. 68		74, 315. 82
Rivers and harbo	ors	1, 210, 310. 30			
Improving ri Improving h	vers arbors for rivers and	62, 593, 930. 57 158, 408. 26	65, 332, 742. 19 188, 927. 25		2, 738, 811. 62 30, 518. 99
Special funds harbors	for rivers and	4, 161, 636. 28	3, 481, 883. 75	679, 752. 53	
Inland and coas					
Ways service		2, 499, 904. 19	4 83. 23	2, 499, 987, 42	
Monuments. ²¹ National military National homes	v parks	206, 532. 85	153, 792. 40	52, 740. 45	
3.7.41	for disabled				397, 247. 58
volunteer soldi		8, 316, 388. 96	8, 713, 636. 54		

⁴ Excess of repayments, deduct.

¹¹ Included in miscellaneous items under Corps of Engineers.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926— Continued

•	1927	1926	Increase, 1927	Decrease, 1927
WAR DEPARTMENT—continued				
Nonmilitary activities—Contd. Trust funds— Estates of deceased sol-				
diers, U. S. Army Soldiers' Home permanent	\$18, 813. 48	\$333. 51	\$18, 479. 97	
fund	728, 703. 26	762, 533. 24		\$33, 829. 98
tivities	112, 522. 01	119, 204. 04		6, 682. 03
Total nonmilitary activities (exclusive of Panama Canal)	88, 481, 870. 06	82, 649, 253. 76	9, 117, 607. 94	3, 284, 991. 64
Panama Canal, operation and maintenance	7, 613, 376. 03	8, 419, 333. 57		805, 957. 54
Total War Department	361, 987, 156. 99	358, 329, 075. 62	17, 586, 461. 55	13, 928, 380. 18
SPECIAL ACCOUNTS				
Subscriptions to capital stock of Federal intermediate credit banks. Interest on the public debt	1, 000, 000. 00 787, 793, 764. 08	831, 469, 206. 12	1, 000, 000. 00	43, 675, 442. 04
Premium on the public debt	7, 111, 244. 28	5, 267, 173. 32	1, 844, 070. 96	
	795, 905. 008. 36	836, 736, 379. 44	2, 844, 070. 96	43, 675, 442. 04
Deduct repayments counter-en- tered in fiscal year subsequent to the deposit thereof.	2, 897, 112, 754. 10 5. 00	3, 030, 409, 801. 82 22, 653. 94	111, 660, 652. 58	244, 957, 700. 30 22, 648. 94
Total ordinary warrant expenditures Adjustments to the general fund: Add credits against expendi	2,897,112,749.10	3, 030, 387, 147. 88	111, 660, 652. 58	244, 935, 051. 36
tures 22— Proceeds of railroad securities owned by the Government— Miscellaneous credits— Relief of John Burke, former Treasurer of the United	89, 725, 932. 32 14, 975, 279. 47	36, 737, 707. 02 17, 776, 282. 64	52, 988, 225, 30	2, 801, 003. 17
States, act June 3, 1922 Disbursing officers' credits,	20. 00	7. 50	12. 50	
etc., at beginning of fiscal	22 324, 629, 130. 93	344, 085, 919. 44	, 	19, 456, 788. 51
Unpaid warrants at beginning of fiscal year	1, 818, 983. 03	2, 565, 496. 84		746, 513. 81
Uncovered moneys at begin- ning of year	. 22, 653. 94	6.35	22, 647. 59	
	3, 328, 284, 748. 79	3, 431, 552, 567. 67	164, 671, 537. 97	267, 939, 356. 85
Deduct— Disbursing officers' credits, etc., at close of fiscal year Unpaid warrants at close of	352, 865, 292. 73	330, 999, 752. 32	21, 865, 540. 41	
fiscal year	1, 475, 424. 09	1, 818, 983. 03		343, 558. 94
	354, 340, 716. 82	332, 818, 735. 35	21, 865, 540. 41	343, 558. 94
Į.	,,			

²² Items of this character represent cash receipts which are credited against the expenditures shown on a warrant basis. It is necessary, therefore, to add back the amounts to expenditures by warrants in order to adjust to an actual cash basis.
23 After deducting the sum of \$6,370,621.39 referred to in note 3 on page 431.
24 Exclusive of public debt retirements chargeable against ordinary receipts during 1927 of \$519,563,844.78 and during 1926, of \$487,376,050.69, which amounts are included in this table under public debt expenditures. The total expenditures chargeable against ordinary receipts during the fiscal years 1927 and 1926 were, therefore, \$3,493,507,876.75 and \$3,586,109,883.01, respectively.

Table 5.—Comparison of detailed expenditures for the fiscal years 1927 and 1926—Continued

	1927	1926	Increase, 1927	Decrease, 1927
PUBLIC DEBT				,
First Liberty loan, 3½ per cent First Liberty loan, converted at 4	\$2, 100. 00	\$12, 306, 850. 00		\$12, 304, 750. 00
per cent First Liberty loan, converted at	1,000.00		\$1,000.00	
4½ per cent	51, 000. 00	500.,00	50, 500. 00	<i></i>
Second Liberty loan Second Liberty loan, converted at	2, 525, 350. 00		2, 525, 350. 00	
4¼ per cent Third Liberty loan	1, 795, 622, 700. 00 340, 607, 600. 00	30, 950. 00 397, 104, 900. 00	1, 795, 591, 750. 00	56, 497, 300. 00
Fourth Liberty loan	27, 565, 500. 00	9, 250, 00	27, 556, 250. 00	
Victory Liberty loan notes Certificates of indebtedness, vari-	1, 282, 300. 00	2, 306, 600. 00		1, 024, 300. 00
ous issues	2, 875, 354, 000. 00	2, 396, 542, 500. 00	478, 811, 500. 00	
series)	38, 200, 000. 00	53, 200, 000. 00		15, 000, 000. 00
indebtedness (civil-service re- tirement and disability fund)	13, 700, 000. 00		13, 700, 000. 00	
Treasury bonds, 1946-1956	3, 686, 000. 00	:	3, 686, 000, 00	
Treasury bonds, 1944-1954	4, 686, 000. 00	1,000.00	4, 685, 000. 00	
Treasury bonds, 1947-1952 Treasury notes (various rates)	1, 628, 000. 00 1, 119, 511, 900. 00	930, 485, 300. 00	1, 628, 000. 00 189, 026, 600. 00	
Gold reserve against United States	1, 231, 834. 78		1, 231, 834. 78	
Redemption of bank notes	28, 060, 775, 00	54, 400, 182, 50	1, 201, 604. 76	26, 339, 407, 50
Funded loan of 1907	2, 900. 00	500.00	2, 400. 00	
Loan of 1908-1918	13, 800. 00	5, 080. 00	8, 720. 00	
Loan of 1925	196, 100. 00	633, 150. 00		437, 050. 00
Treasury (war) savings securities _ Gold reserve increase against	64, 161, 838. 80	33, 849, 825. 25	30, 312, 013. 55	!
United States notes	1, 257. 94	567, 900. 69 2, 028, 97		567, 900. 69 771. 03
Total public debt expendi-			_,	
tures	6, 318, 091, 956. 52	3, 881, 446, 517. 41	2, 548, 816, 918. 33	112, 171, 479. 22
Total cash expenditures, ex- clusive of Postal Service				
payable from postal reve-	9, 292, 035, 988, 49	6, 980, 180, 349. 73	2, 691, 622, 915, 89	379, 767, 277, 13
Postal Service payable from postal	' ' ' ' '			
revenues	683, 121, 988. 66	659, 818, 801. 08	23, 303, 187. 58.	
Total expenditures, includ-	•			
ing Postal Service pay- able from postal revenues.	9, 975, 157, 977. 15	7, 639, 999, 150. 81	2, 714, 926, 103, 47	379, 767, 277. 1

Table 6.—Summary of ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit, for the fiscal years 1916 to 1927

[On basis of daily Treasury statements (unrevised), see p. 421]

W1	Total ordinary	Expenditures c	Surplus (+) or deficit (-)		
Fiscal year	receipts 1	Ordinary 1	Public debt ¹	Total	deficit (—)
916 917 918 919 920 921 922 923 924 924 925	\$782, 534, 547, 77 1, 124, 324, 795, 02 3, 664, 582, 864, 70 5, 152, 257, 136, 43 6, 694, 565, 388, 85 5, 624, 932, 960, 91 4, 109, 104, 150, 94 4, 007, 135, 480, 56 4, 012, 044, 701, 65 3, 780, 148, 684, 42 3, 962, 785, 690, 14 4, 129, 394, 441, 10	\$734, 056, 202, 00 1, 977, 681, 750, 52 12, 996, 702, 471, 14 18, 514, 879, 955, 03 6, 403, 343, 841, 21 5, 115, 927, 689, 30 3, 372, 607, 899, 84 3, 294, 627, 529, 16 3, 048, 677, 965, 34 3, 063, 105, 332, 26 3, 097, 611, 822, 81 2, 974, 029, 674, 62	\$1, 134, 234, 48 8, 014, 750, 00 78, 746, 350, 00 422, 281, 500, 00 422, 694, 600, 00 402, 850, 491, 10 457, 999, 750, 00 466, 538, 113, 33 487, 376, 050, 69 519, 563, 844, 78	\$734, 056, 202, 00 1, 977, 681, 750, 52 12, 697, 838, 705, 62 18, 522, 894, 705, 03 6, 482, 090, 191, 21 5, 538, 209, 189, 30 3, 795, 302, 499, 84 3, 697, 478, 020, 26 3, 506, 677, 715, 34 3, 529, 643, 446, 09 3, 584, 987, 873, 50 3, 493, 593, 519, 40	+\$48, 478, 345.7 -853, 356, 955.5 -9, 033, 253, 840.9 -13, 370, 637, 568.6 +212, 475, 197.6 +86, 723, 771.6 +313, 801, 651.1 +309, 657, 460.3 +505, 366, 986.3 +250, 505, 238.3 +377, 767, 816.6 +635, 800, 921.7

¹ See Table 7, p. 446, for details.

Table 7.—Ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit for the fiscal years 1916 to 1927

[On basis of daily Treasury statements (unrevised), see p. 421]

(Because of legislation establishing revolving funds and providing for the reimbursement of appropriations, commented upon in the Annual Report of the Secretary of the Treasury for the fiscal year 1919, p. 126 fl., the gross expenditures in the case of some departments and agencies, notably the War Department, the Railroad Administration, and the Shipping Board, have been considerably larger than here stated. This statement does not include expenditures on account of the Postal Service other than salaries and expenses of the Post Office Department in Washington, postal deficiencies, and items appropriated by Congress payable from the general fund of the Treasury.)

·	1916 (revised)	1917 (revised) 1	1918	1919	1920	1921
ORDINARY RECEIPTS						
Customs	\$213, 185, 845. 63	\$225, 962, 393, 38	\$179, 998, 383, 49	\$184, 457, 867, 39	\$322, 902, 650. 39	\$308, 564, 391. 00
Income and profits taxes.	124, 937, 252, 61	359, 681, 227, 96	2, 314, 006, 291. 84	3, 018, 783, 687, 29	3, 944, 949, 287, 75	3, 206, 046, 157. 74
Miscellaneous internal revenue	387, 764, 776. 17	449, 684, 979. 77	872, 028, 020, 27	1, 296, 501, 291, 67	1, 460, 082, 286, 91	1, 390, 379, 823, 28
Customs. Income and profits taxes. Miscellaneous internal revenue. Miscellaneous revenue, including Panama Canal	56, 646, 673. 36	88, 996, 193. 91	298, 550, 169. 10	652, 514, 290. 08	966, 631, 163, 83	719, 942, 588. 89
Total	782, 534, 547. 77	1, 124, 324, 795. 02	3, 664, 582, 864. 70	5, 152, 257, 136. 43	6, 694, 565, 388. 88	5, 624, 932, 960. 91
ORDINARY EXPENDITURES 2						
General expenditures:						
Legislative establishment 3	13, 807, 744, 77	15, 092, 373, 97	15, 825, 506, 72	17, 090, 106, 24	19, 327, 708, 72	18, 982, 565. 17
Executive proper 3	501, 691. 39	1, 280, 484, 85	9, 662, 847. 53	17, 467, 352. 03 .	6, 675, 517. 58	210, 056, 79
State Department	6, 307, 385. 19	6, 169, 316. 41	9, 892, 898. 09	20, 766, 400. 14 227, 277, 657. 81 8, 995, 880, 266. 18	13, 586, 024. 42	8, 780, 796. 84
Treasury Department	71, 796, 973. 36	84, 294, 313. 65	152, 500, 426. 53	227, 277, 657. 81	322, 315, 627, 43 1, 610, 587, 380, 86 17, 814, 398, 18	488, 636, 833. 10
War Department	164, 546, 866. 95	358, 158, 361. 12	4, 850, 687, 186. 88	8, 995, 880, 266. 18	1,610,587,380.86	1, 101, 615, 013. 32
Department of Justice	10, 539, 385. 99	10, 566, 401. 25	12, 964, 628. 18	15, 717, 022. 36	17, 814, 398. 18	17, 206, 418. 03
Post Office Department	7, 271, 835. 30	1, 895, 578. 21	4, 173, 103. 28	2, 412, 250. 05	50, 049, 295. 07	l 4 135, 359, 108, 17
Navy Department Interior Department	153, 853, 567. 36 199, 471, 169. 84	239, 632, 756. 63	1, 278, 840, 486. 80	2, 002, 310, 785. 02 288, 285, 627. 61	736, 021, 456. 43 279, 244, 660. 87	650, 373, 835, 58 357, 814, 893, 01
Interior Department.	199, 471, 169. 84	216, 415, 516. 48	244, 556, 893. 96	288, 285, 627. 61	279, 244, 660. 87	357, 814, 893. 01
Department of Agriculture Department of Commerce	27, 970, 065. 27	29, 547, 234. 01	42, 870, 188. 28	39, 246, 454. 41	65, 546, 293. 14	119, 837, 759. 41
Department of Commerce	11, 438, 371. 58	11, 689, 792. 94 3, 852, 111. 34	12, 833, 808. 82	15, 589, 514. 30 12, 942, 558. 75	30, 010, 737. 75	30, 828, 761. 55
Department of Labor	3, 608, 433. 96	3, 852, 111. 34	5, 469, 268. 09	12, 942, 558. 75	5, 415, 358. 40	8, 502, 509. 55
Independent offices and commissions 3, 8 District of Columbia.	7, 165, 436. 47 13, 254, 883. 47	7, 558, 829. 88	12, 714, 740. 06	75, 375, 809. 41	59, 469, 305. 17	119, 942, 516. 73
		13, 681, 595. 39	14, 446, 832. 46	16, 014, 105. 80	19, 987, 898. 41	22, 715, 158. 60
Total	691, 533, 810, 90	999, 834, 666, 13	6, 667, 438, 815, 68	11, 746, 375, 910. 11	3, 236, 051, 662, 43	3, 080, 806, 225, 85
Total Deduct unclassified items		6 150, 275. 43	6 26, 469, 620. 31	6 895, 060. 84	4, 399, 847. 00	922, 593. 14
Total	692, 525, 761. 41	999, 984, 941. 56	6, 693, 908, 435. 99	11, 747, 270, 970. 95	3, 231, 651, 815. 43	3, 079, 883, 632. 71
Interest on public debt		24, 742, 701, 68	189, 743, 277, 14	619, 215, 569, 17	1,020, 251, 622, 28	999, 144, 731, 35
Panama Canal	18, 629, 571. 76	19, 782, 509. 32	19, 268, 099, 30	13, 195, 522. 37	11, 365, 714. 01	16, 461, 409, 47
Payment for West Indian Islands		25, 000, 000. 00				
Operations in special accounts:		,,				
Railroads			120, 263, 996. 17	358, 795, 274. 60	⁷ 1, 036, 672, 157. 53	8 730, 711, 669. 98
Operations in special accounts: Railroads. War Finance Corporation. Shipping Board.			44, 929, 168. 38	302, 621, 846. 92	9 228, 472, 186. 61	10 22, 028, 452, 12
Shipping Board		14, 291, 282. 96	770, 681, 550. 83	1, 820, 606, 870. 90	530, 565, 649, 61	130, 723, 268. 26

Grain Corporation	[· 			11 350, 328, 494. 70	13 90, 353, 411. 42
Grain Corporation. Food and Fuel Administrations. Purchase of obligations of foreign governments Purchase of Federal farm loan bonds. Subscription to stock, Federal land banks.		885,000,000.00	54, 859, 896. 40 4, 738, 029, 750. 00 65, 018, 296. 93	87, 338, 207. 08 3, 479, 255, 265. 56 86, 580, 427. 48	421, 337, 028. 09 29, 643, 546. 17	73, 896, 697. 44 16, 781, 320. 79
Total ordinary	734, 056, 202, 00	1, 977, 681, 750, 52	12, 696, 702, 471, 14	18, 514, 879, 955. 03	6, 403, 343, 841. 21	5, 115, 927, 689. 30
PUBLIC DEBT RETIREMENTS CHARGEABLE AGAINST					=	
ORDINARY RECEIPTS Sinking fund						261, 100, 250. 00
Purchases from foreign repayments Received for estate taxes.				7, 921, 700. 00 93, 050. 00	72, 669, 900. 00 3, 141, 050. 00	73, 939, 300. 00 26, 348, 950. 00
Sinking fund. Purchases from foreign repayments. Received for estate taxes. Purchases from franchise tax receipts (Federal reserve banks). Forfeitures, gifts, etc			1, 134, 234. 48		2, 922, 450. 00 12, 950, 00	60, 724, 500: 00 168, 500: 00
Total			1, 134, 234. 48	8, 014, 750. 00	78, 746, 350. 00	422, 281, 500. 00
Total expenditures chargeable against ordinary receipts		1, 977, 681, 750. 52	12, 697, 836, 705. 62	18, 522, 894, 705. 03	6, 482, 090, 191. 21	5, 538, 209, 189. 30
Surplus (+) or deficit (-)	+48, 478, 345. 77	-853, 356, 955. 50	-9, 033, 253, 840. 92	-13, 370, 637, 568. 60	+212, 475, 197. 67	+86, 723, 771. 61
	1				1	
	1922	1923	1924	1925	1926	1927
ORDINARY RECEIPTS	1922	1923	1924	1925	1926	1927
ORDINARY RECEIPTS Customs Income and profits taxes Miscellaneous internal revenue	\$356, 443, 387. 18 2. 068. 128. 192. 68	\$561, 928, 866. 66 1, 678, 607, 428. 22 945, 865, 332. 61 820, 733, 853. 07	\$545, 637, 503. 99 1, 842, 144, 418. 46 953, 012, 617. 62 671, 250, 161. 58	\$547, 561, 226. 11 1, 760, 537, 823. 68 828, 638, 667. 90 643, 411, 566. 73	\$579, 430, 092. 86 1, 982, 040, 088. 58 855, 599, 289. 26 545, 686, 219. 44	\$605, 499, 983, 44 2, 224, 992, 800, 25 644, 421, 541, 56 654, 480, 115, 85
Customs	\$356, 443, 387, 18 2, 068, 128, 192, 68 1, 145, 125, 064, 11 539, 407, 506, 97	\$561, 928, 866. 66 1, 678, 607, 428. 22 945, 865, 332. 61	\$545, 637, 503. 99 1, 842, 144, 418. 46 953, 012, 617, 62	\$547, 561, 226. 11 1, 760, 537, 823. 68 828, 638, 067. 90	\$579, 430, 092. 86 1, 982, 040, 088. 58 855, 599, 289. 26	\$605, 499, 983, 44 2, 224, 992, 800. 25 644, 421, 541. 56
Customs	\$356, 443, 387, 18 2, 068, 128, 192, 68 1, 145, 125, 064, 11 539, 407, 506, 97	\$561, 928, 866. 66 1, 678, 607, 428, 22 945, 865, 332. 61 820, 733, 853. 07	\$545, 637, 503. 99 1, 842, 144, 418. 46 953, 012, 617. 62 671, 250, 161. 58	\$547, 561, 226, 11 1, 760, 537, 823, 68 828, 638, 067, 90 643, 411, 566, 73	\$579, 430, 092, 86 1, 982, 040, 088, 58 855, 599, 289, 26 545, 686, 219, 44	\$605, 499, 983, 44 2, 224, 992, 800, 25 644, 421, 541, 56 654, 480, 115, 85
Customs Income and profits taxes Miscellaneous internal revenue Miscellaneous revenue, including Panama Canal Total	\$356, 443, 387, 18 2, 008, 128, 192, 68 1, 145, 125, 064, 11 539, 407, 506, 97 4, 109, 104, 150, 94 17, 088, 112, 87 218, 690, 36 9, 666, 571, 70 209, 104, 900, 87 454, 730, 717, 67 17, 888, 828, 88 3, 384, 127, 31 476, 775, 193, 84 331, 814, 027, 57	\$561, 928, 866. 66 1, 678, 607, 428, 22 945, 865, 332. 61 820, 733, 853. 07	\$545, 637, 503. 99 1, 842, 144, 418. 46 953, 012, 617. 62 671, 250, 161. 58	\$547, 561, 226, 11 1, 760, 537, 823, 68 828, 638, 067, 90 643, 411, 566, 73	\$579, 430, 092, 86 1, 982, 040, 088, 58 855, 599, 289, 26 545, 686, 219, 44	\$605, 499, 983, 44 2, 224, 992, 800, 25 644, 421, 541, 56 654, 480, 115, 85

TABLE 7.—Ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit for the alfis shoot 1916 to 1927—Con.

[On basis of daily Treasury statements (unrevised), see p. 421]

	1922	1923	1924	1925	1926	1927
ORDINARY EXPENDITURES—continued						
General expenditures—Continued. Department of Commerce. Department of Labor. Veterans' Bureau 4. Other Independent offices and commissions 3. District of Columbia.	\$21, 688, 014, 86 6, 227, 471, 57 8 376, 749, 664, 29 43, 871, 656, 40 23, 731, 562, 56	\$21, 783, 508, 71 7, 241, 466, 73 18 461, 719, 433, 83 28, 712, 285, 42 24, 053, 705, 47	\$21, 429, 678, 93 6, 620, 052, 55 18 409, 120, 863, 66 28, 261, 981, 47 25, 873, 115, 19	\$25, 782, 961. 39 9, 677, 841. 30 13 384, 715, 796. 72 27, 682, 657. 28 32, 713, 000. 57	\$29, 132, 015, 82 8, 544, 899, 59 404, 692, 185, 22 32, 069, 356, 30 34, 410, 707, 45	\$30, 939, 749, 02 9, 921, 644, 26 391, 470, 413, 72 35, 442, 771, 15 37, 566, 520, 57
Total Deduct unclassified items	2, 135, 635, 474, 55 6 232, 088, 59	1, 951, 477, 321, 73 1, 436, 386, 81	1, 829, 697, 061, 65 1, 234, 150, 47	1, 836, 657, 369. 20 6 347, 106. 72	1, 826, 959, 870. 26 232, 946. 52	1, 857, 409, 642, 76 6 448, 920, 63
Total		1, 950, 040, 934, 92	1, 828, 462, 911. 18	1, 837, 004, 475. 92	1, 826, 726, 923. 74	1, 857, 858, 563. 39
Interest on public debt	991, 000, 759. 24	1, 055, 923, 689. 61	940, 602, 912, 92	881, 806, 662, 36	831, 937, 700. 16	787, 019, 578. 18
Interest on public debt. Refunds of receipts: Customs ¹⁴ Internal revenue ¹⁴ Postal deficiency ¹⁵ Panama Canal	64, 346, 234, 52	28, 736, 711, 58 125, 279, 043, 35 32, 526, 914, 89 4, 316, 961, 30	20, 566, 638. 33 127, 220, 151. 47 12, 638, 849. 75 8, 387, 099. 90	22, 920, 891. 05 147, 777, 034. 05 23, 216, 783. 58 9, 092, 818. 69	27, 744, 697, 87 182, 220, 053, 01 39, 506, 490, 29 9, 017, 719, 00	20, 320, 524, 37 117, 412, 172, 61 27, 263, 191, 12 8, 305, 345, 04
Operations in special accounts: Railroads War Finance Corporation Shipping Board Alien property funds " Grein Corporation	87, 205, 732, 12 1 825 643 99	100, 618, 067, 12 10 109, 436, 238, 13 57, 023, 838, 18 10 1, 365, 554, 16	22, 771, 167, 74 10 52, 539, 947, 20 85, 491, 358, 71 10 1, 150, 576, 16	7, 204, 992, 53 10 42, 901, 758, 13 30, 304, 859, 54 4, 018, 131, 55	2, 725, 800. 85 10 19, 691, 166. 28 23, 043, 032, 04 3, 515, 999. 58	1, 042, 746, 21 10 27, 065, 781, 61 19, 011, 397, 11 10 496, 117, 92
Grain Corporation Sugar Equalization Board Purchase of obligations of foreign governments	10 15, 279, 636, 52 717, 834, 36	2, 482, 476. 33			⁻	
Adjusted service certificate fund		13, 526, 587. 00	12, 971, 000. 00	99, 458, 769. 16	120, 152, 238. 11	115, 219, 352, 30
Investment of trust funds: Government life insurance fund 14 Civil service retirement fund 19 District of Columbia teachers' retirement fund 20 Foreign service retirement.	24, 599, 340, 52 9, 283, 138, 54 230, 958, 69	26, 672, 161. 78 8, 091, 417. 48 190, 517. 91	30, 410, 378. 80 8, 028, 336. 62 233, 420. 36	31, 991, 713. 82 9, 745, 622. 04 258, 006. 70 82, 568. 91	38, 290, 345. 65 10, 815, 743. 02 297, 036. 87 100, 033. 44	47, 315, 972, 70 10 425, 194, 65 289, 980, 43 87, 267, 50
General railroad contingent.			4, 584, 262, 92	1, 123, 760. 49	1, 209, 175. 55	870, 677. 84
Total ordinary	3, 372, 607, 899. 84	3, 294, 627, 529. 16	3, 048, 677, 965. 34	3, 063, 105, 332. 26	3, 097, 611, 822. 81	2, 974, 029, 674. 62
Public debt retirements chargeable against ordinary receipts: Sinking fund Purchases from foreign repayments.	276, 046, 000: 00 64, 837, 900: 00	284, 018, 800. 00 32, 140, 000. 00	295, 987, 350. 00 38, 509, 150. 00	306, 308, 400. 00 386, 100. 00	317, 091, 750. 00 4, 393, 500. 00	333, 528, 400. 00 19, 254, 500. 00

Received from foreign governments under debt set- tlements		68, 752, 950. 00	110, 878, 450. 00	158, 793, 500. 00	165, 260, 000. 00	159, 961, 800. 00
Received for estate taxes Purchases from franchise tax receipts (Federal reserve and Federal intermediate credit banks)		6, 568, 550. 00 10, 815, 300. 00	8, 897, 050. 00 3, 634, 550. 00	794, 159. 88	567, 900. 69	1, 231, 834. 78
Forfeitures, gifts, etc	392, 850. 00	554, 891. 10	93, 200. 00	208, 403. 95	62, 900. 00	5, 578, 310, 00
Total	422, 694, 600. 00	402, 850, 491. 10	457, 999, 750. 00	466, 538, 113. 83	487, 376, 050. 69	519, 554, 844. 78
Total expenditures chargeable against ordinary receipts	3, 795, 302, 499. 84	3, 697, 478, 020. 26	3, 506, 677, 715. 34	3, 529, 643, 446. 09	3, 584, 987, 873. 50	3, 493, 584, 519. 40
Surplus (+) or deficit (-)	+313, 801, 651. 10	+309, 657, 460. 30	+505, 366, 986. 31	+250, 505, 238. 33	+377, 767, 816. 64	+635, 809, 921. 70

1 Figures for ordinary receipts and total ordinary expenditures from Apr. 6, 1917, to June 30, 1917, are available in Table 4, pp. 444 and 446, of 1926 annual report.

The figures given for operations in special accounts are not figures and make allowance for receipts and deposits credited to the account concerned.

In the fiscal years 1921, 1922, and 1923, changes were made in classification of expenditures between legislative establishment, executive proper, and other independent offices and commissions, which account for most of the differences as compared with expenditures for other fiscal years.

Owing to settlement between the Post Office Department and the Railroad Administration on account of transportation during Federal control, Post Office Department expenditures for June, 1921, include \$65,575,832.03 paid to the Railroad Administration. Deposit of this payment by Railroad Administration resulted in decrease in expenditures on account of "Federal control of transportation systems and transportation act, 1920," by a corresponding amount.

Payments on account of veterans' relief made prior to Aug. 11, 1921, by the War Risk Insurance Bureau are included under Treasury Department, while similar payments

made prior to that date by the Federal Board for Vocational Education are included under other independent offices and commissions. During the fiscal year 1922 allotments for veterans' relief have been made to the Treasury Department in the amount of \$26,350,665.66, to the War Department in the amount of \$4.866,333.40, and to the Navy Department. in the amount of \$529,237.84, but expenditures under these allotments appear as expenditures of the respective departments and not of the Veterahs' Bureau.

6 Add.

7 Includes \$288,399,222.46 payments on certificates of indebtedness of Director General of Railroads, due July 15, 1919.
8 Owing to settlement between the Post Office Department and the Railroad Administration on account of transportation during Federal control, Post Office Department expenditures for June, 1921, included \$65,575,832.03 paid to the Railroad Administration. Deposit of this payment by Railroad Administration resulted in decrease in expenditures on account of "Federal control of transportation systems and transportation act, 1920," by a corresponding amount.

Deduct excess of credits resulting from deposits of War Finance Corporation representing proceeds of redemptions of its holdings of United States securities. (See note 2, p. 2.

daily Treasury statement for June 30, 1920.)

10 Deduct, excess of credits.

11 Includes \$350,000,000 applied by United States Grain Corporation to reduction of capital stock and reflected in "Miscellaneous receipts for fiscal year 1920." (See note 1, p. 2, daily Treasury statement for June 30, 1920.)

Net expenditures after taking into account credits and \$100,000,000 applied to reduction in capital stock of United States Grain Corporation.

Ref. Allotments for veterans' relief have been made as follows: 1923—Treasury Department, \$3,164,425.11; War Department, \$4,889,241.91; Navy Department, \$2,652,303; 1924— Treasury Department, \$457,150; War Department, \$4,4713,92; Navy Department, \$1,474,600; Interior Department, \$44,791; 1925—Treasury Department, \$394,840; War Department, \$304,840; War Department, \$304,840; War Department, \$40,4713,92; Navy Depart ment, \$4,075,300.07; Navy Department, \$1,536,800; and Interior Department, \$51,250.

Included under Treasury Department prior to fiscal year 1922.
 Included under Post Office Department prior to fiscal year 1922.

- 15 The railroad expenditures during the fiscal year 1922 were reduced by \$266,636,606.26, on account of deposits by the Railroad Administration, representing proceeds of sale of equipment trust notes acquired under the Federal control act approved Mar. 21, 1918, as amended, and the act approved Nov. 19, 1919, and were further reduced by \$123,783,487.75, on account of deposits of the proceeds of sale or collection of other securities acquired under the Federal control act or transportation act, 1920. In 1923 and 1924 receipts on these accounts were included in the daily Treasury statement under miscellaneous receipts, proceeds of Government-owned securities, railroad securities.
- 17 Included under Executive proper prior to fiscal year 1922. 18 \$25,000,000 of this amount represents reduction in capital stock of United States Grain Corporation effected Oct. 17, 1921, and is reflected in an increase of receipts in an equal amount. (See note, p. 2, daily Treasury statement for Oct. 18, 1921.)

Established by act of May 22, 1920, and included under Interior Department prior to fiscal year 1922.
 Included under District of Columbia prior to fiscal year 1922.

Table 8.—Receipts and expenditures for the fiscal years 1791 to 1927

			Ordi	inary receipt	8					Surplus (+) or deficit (-)
		Internal	revenue		Surplus		٠	Postal revenues 1 exclusive of	Total ordinary	receipts covered into
Fiscal year	Customs	Income and profits tax	Miscellaneous	Sales of public lands	postal receipts covered into the Treasury	Miscella- neous receipts	Total ordinary receipts	surplus postal receipts covered into the Treasury	receipts and postal revenues	the Treasury compared with expenditures chargeable against ordi- nary receipts ?
1791	\$4, 399, 473 3, 443, 071		\$208, 943			\$19, 440 17, 946	\$4, 418, 913 3, 669, 960	\$91, 739 67, 443	\$4, 510, 652 3, 737, 403	+\$149, 886 -1, 409, 572
1792	4 255 307		337, 706		\$11,021	48, 889	4, 652, 923	93, 725	4, 746, 648	-1, 409, 572 +170, 610
1794	4, 255, 307 4, 801, 065 5, 588, 461				29, 478	327, 272	5, 431, 905	99, 469	5, 531, 374	-1. 558, 934
1795	5, 588, 461		337, 755		22, 400	165, 918	6, 114, 534	138, 220	6, 252, 754	-1, 558, 934 -1, 425, 275
1796	6, 567, 988		475, 290	\$4,836	72, 910	1, 256, 506 415, 599	8, 377, 530	122, 156	. 8, 499, 686	+2, 650, 544 +2, 555, 14
1797	7, 549, 650		575, 491 644, 358	83, 541 11, 963	64, 500 39, 500	415, 599 98, 613	8, 688, 781	149, 498	8, 838, 279 8, 093, 973	+2, 555, 147 +223, 992
1798	7, 106, 062 6, 610, 449		779, 136	11, 903	41,000	116, 228	7, 900, 496 7, 546, 813	193, 477 223, 846	7, 770, 659	-2, 119, 642
1800	9, 080, 933		809, 396	444	78,000	879, 976	10, 848, 749	202, 804	11, 051, 553	+62,674
1801	10, 750, 779		1, 048, 033	167, 726	79, 500 1	889, 293	12, 935, 331	240, 942	13, 176, 273	+3, 540, 749 +7, 133, 676
1802	12, 438, 236		621, 899	188, 628	35, 000	1, 712, 031	14, 995, 794	292, 044	15, 287, 838	+7, 133, 676
1803	10, 479, 418		215, 180	165, 676	16, 427	187, 397	11, 064, 098	335, 395	11, 399, 493	+3, 212, 44
1804	11, 098, 565		50, 941 21, 747	487, 527 540, 194	26, 500	162, 774	11, 826, 307	362, 949	12, 189, 256	+3, 106, 86
1805				765, 246	21, 343 41, 118	40, 922 65, 768	13, 560, 693 15, 559, 931	400, 030 404, 987	13, 960, 723 15, 964, 918	+3, 054, 455 +5, 756, 314 +8, 043, 865 +7, 128, 170
1807	15 845 522	•••••	13, 051	466, 163	3, 615	69, 668	16, 398, 019	475, 147	16, 904, 918	±8,750,519
1808	16, 363, 551		8, 211	647, 939	5,010	40, 961	17, 060, 662	460, 564	16, 873, 166 17, 521, 226	+7, 128, 170
1809	7, 296, 021		4,044	647, 939 442, 252		31, 156	7, 773, 473	506, 633	8, 280, 106	-2,507,278 $+1,227,708$
1810	8, 583, 309		7, 431	696, 549		96, 926	9, 384, 215	551, 684	9, 935, 899	+1,227,708
1811	13, 313, 223		2,296	1, 040, 238	38	67, 734	14, 423, 529	587, 208	15, 010, 737	+6, 365, 19
1812	8, 958, 778			710, 428	85, 040	41, 984	9, 801, 133	564, 168	10, 365, 301	-10, 479, 638 -17, 341, 442
1813	13, 224, 623 5, 998, 772		4, 755 1, 662, 985	835, 655 1, 135, 971	35, 000 45, 000	240, 377 2, 338, 897	14, 340, 410 11, 181, 625	668, 154 685, 370	15, 008, 564	-17, 341, 442
1815	7, 282, 942		4, 678, C59	1, 287, 959	135,000	2, 335, 897	15, 729, 024	908, 065	11, 866, 995 16, 637, 089	-23, 539, 301 -16, 979, 118
1816	36, 306, 875		5, 124, 708	1, 717, 985	149, 788	4, 378, 315	47, 677, 671	811, 994	48, 489, 665	+17, 090, 980
1817	26, 283, 348		5, 124, 708 2, 678, 101	1, 991, 226	29, 372	4, 378, 315 2, 117, 003	33, 099, 050	973, 601	48, 489, 665 34, 072, 651	+17, 090, 980 +11, 255, 230
1818	17, 176, 385		955, 270	2, 606, 565	20, 070	826, 881	21, 585, 171	1, 110, 165	22, 695, 336	+1,760,050 +3,139,565
1819	20, 283, 609	*	229, 594	3, 274, 423	71	815, 678	24, 603, 375	1, 204, 666	25, 808, 041	+3, 139, 565
1820	15, 005, 612		106, 261	1, 635, 872	6, 466	1, 126, 459	17, 880, 670	1, 105, 461	18, 986, 131	-379, 957
1821	13, 004, 447 17, 589, 762		69, 028 67, 666	1, 212, 966	517	286, 422	14, 573, 380	1, 058, 570	15, 631, 950	-1, 237, 373
1822	17, 559, 752			1, 803, 582 916, 523	602 111	770, 816 501, 3 57	20, 232, 428 20, 540, 666	1, 116, 888 1, 130, 004	21, 349, 316 21, 670, 670	+5, 232, 208 +5, 833, 826

SECRETARY OF

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			•							
1824	17, 878, 326	1	34, 663	984, 418	1	483, 806	19, 381, 213	1, 197, 758	20, 578, 971	-945, 495
1825	20, 098, 713		25, 771	1, 216, 091	470	499, 813	21, 840, 858	1, 306, 055	23, 146, 913	+5,983,629
1826	23, 341, 332		21, 590	1, 393, 785	300	503, 427	25, 260, 434	1, 447, 403	26, 707, 837	+8,224,637
1827	19, 712, 283			1, 495, 845	101	1, 738, 249	22, 966, 364	1, 524, 532	24, 490, 896	+8, 224, 637 +6, 827, 196
1828	23, 205, 524			1, 018, 309	20	522, 325	24, 763, 630	1, 659, 895	26, 423, 525	+8, 368, 787
1829	22, 681, 966		14, 503	1, 517, 175	20 87	613, 896	24, 827, 627	1, 707, 331	26, 534, 958	+8, 368, 787 +9, 624, 294
1830	21, 922, 391		12, 161	2, 329, 356	55	580, 153	24, 844, 116	1, 850, 528	26, 694, 644	+9, 701, 050
	24, 224, 442		6, 934	3, 210, 815	561	1, 084, 069	28, 526, 821	1, 997, 250	30, 524, 071	±13 279 170
1831	24, 224, 442				245	765, 067	31, 865, 561	2, 258, 325	34, 123, 886	+13, 279, 170 +14, 576, 611
1832	28, 465, 237		11, 631	2, 623, 381	245	945, 476	33, 948, 427	2, 238, 323	36, 565, 438	+10, 930, 875
1833	29, 032, 509		2,759	3, 967, 683			21, 791, 936	2, 823, 649	24, 615, 585	+3, 164, 367
1834	16, 214, 957			4, 857, 601	100	715, 082	21, 791, 936	2, 823, 649	38, 422, 750	+17, 857, 274
1835	19, 391, 311		10, 459	14, 757, 601	893	1, 269, 823	35, 430, 087		54 925 100	110,000,214
1836	23, 409, 941		370	24, 877, 180	11	2, 539, 294	50, 826, 796	3, 408, 312	54, 235, 108	+19, 958, 632 -12, 289, 343
1837	11, 169, 290		5, 494	6, 776, 237		7, 003, 132	24, 954, 153	4, 101, 703	29, 055, 856	-12, 289, 343
1838	16, 158, 800		2, 467	3, 081, 940		7, 059, 355	26, 302, 562	4, 238, 733	30, 541, 295	-7,562,497 +4,583,621
1839	23, 137, 925		2, 553	7, 076, 447		1, 265, 824	31, 482, 749	4, 484, 657	35, 967, 406	+4,583,621
1840	13, 499, 502		1,682	3, 292, 683		2, 686, 248	19, 480, 115	4, 543, 522	24, 023, 637	-4, 837, 464
1841	14, 487, 217		3, 261	1,365,627		1,004,055	16,860,160	4,407,726	21, 267, 886 24, 523, 048	-9 , 705, 713
1842	18, 187, 909		495			451, 996	19, 976, 198	4, 546, 850	24, 523, 048	-5,229,563
1843	7,046,844		103	897, 818		357, 937	8,302,702	4, 296, 225	12, 598, 927	-3,555,373
1844	26, 183, 571		1,777	2.059 940		1,076,086	29, 321, 374	4, 237, 288	33, 558, 662	+6,983,803 +7,032,698
1845	27 598 113		3, 517	2 077 022		361, 454	29, 970, 106	4, 289, 842	34, 259. 948	+7,032,698
1846	26, 712, 668		2,897	2 604 452		289, 950	29, 699, 967	3, 487, 199	33, 187, 166	+1,933,042
1847	23,747,865			2,001,105		249, 174	26, 495, 769	3,880,309	30, 376, 078	-30,785,643
104/	31,757,071		375	2, 100, 300		649, 690	35, 735, 779	4, 555, 211	40, 290, 990	-9,641,447
1848	31,737,071	***************************************	3/0	1 000 000		1, 172, 444	31, 208, 143	4, 705, 176	35, 913, 319	-13,843,514
1849	28, 346, 739			1,088,960		2,074,859	43,603,439	5, 499, 985	49, 103, 424	+4,059,947
1850	39, 668, 686	••		1,859,894		2,074,859	45,005,459	6,410,604	58, 969, 908	+4,850,287
1851	49,017,568		••••	2, 352, 305		1, 189, 431	52, 559, 304	5,410,604	55, 031, 343	+5,651,897
1852	47, 339, 327			2,043,240		464, 249	49,846,816	5, 184, 527	66,827,779	+13,402,943
1853	58, 931, 866			1,667,085		988, 103	61, 587, 054	5, 240, 725	00,827,779	T13, 402, 943
1854	64, 224, 190			8,470,798		1, 105, 353	73,800.341	6, 255, 586	80, 055, 927	+15,755,479
1855	53, 025, 794			11,497,049		827,732	65, 350, 575	6, 642, 136	71, 992, 711	+5,607,907
1856	64,022,863			8,917,645		1, 116, 191	74, 056, 699	6, 920, 822	80, 977, 521	+4,485,673
1857	63, 875, 905	l		3,829,487		1, 259, 921	68, 965, 313	7, 353, 952	76, 319, 265	+1,169,605
1858	41, 789, 621			3, 513, 716		1, 352, 029	46, 655, 366	7, 486, 793	54, 142, 159	-27, 529, 904
1859	49, 565, 824			1.756.687		2, 163, 954	53,486,465	7,968,484	61,454,949	-15,584,512 -7,065,990
1860	53, 187, 512			1, 778, 558	1	1,098,538	56,064,608	8, 518, 067	64, 582, 675	-7 , 065 , 990
1861	39, 582, 126			870, 659		. 1. 057. 146	41, 509, 931	8, 349, 296	49, 859, 227	-25, 036, 714
1862	49, 056, 398			152, 204		2, 778, 854	51, 987, 456	8, 299, 821	60, 287, 277	-25, 036, 714 -422, 774, 363
1863	69, 059, 642	\$2, 741, 858	34, 898, 930	167 617		5, 829, 244 51, 981, 151	112, 697, 291	11, 163, 790	123, 861, 081	-602,043,434
1864		20, 294, 732	89, 446, 402	588 333		51, 981, 151	264, 626, 771	12, 438, 254	277, 065, 025	-600,695,871
1865	84, 928, 261	60, 979, 329	148, 484, 886	006, 553		38, 325, 576	333, 714, 605	14, 556, 159	348, 270, 764	-963 , 840, 619
1000	179, 046, 652	72, 982, 159	236, 244, 654	665,031		69, 094, 124	558, 032, 620	14, 386, 986	572, 419, 606	+37, 223, 203 +133, 091, 335
1866	176, 417, 811		200, 013, 108			47, 025, 086	490, 634, 010	15, 237, 027	505, 871, 037	+133 091 335
1867		66, 014, 429		1, 100, 070		48, 737, 179	405, 638, 083	16, 292, 601	421, 930, 684	+28, 297, 798
1868	164, 464, 600	41, 455, 598	149, 631, 991	1, 040, /10		28, 518, 515	370, 943, 747	17, 314, 176	388, 257, 923	+48, 078, 469
1869	180, 048, 427	34, 791, 856	123, 564, 605	4,020,344		20, 010, 010 00 400 005	411, 255, 477	18, 879, 537	430, 135, 014	+101, 601, 916
1870	194, 538, 374	37, 775, 874	147, 123, 882	3, 350, 482		28, 466, 865	411, 200, 477	10,079,007	403, 360, 990	+91, 146, 757
1871	206, 270, 408	19, 162, 651	123, 935, 503	2, 388, 647		31, 566, 736	383, 323, 945	20, 037, 045	396, 022, 294	
1872	216, 370, 287	14, 436, 862	116, 205, 316	2, 575, 714		24, 518, 689	374, 106, 868	21, 915, 426	390, 022, 294	+96, 588, 905
1873	188, 089, 523	5, 062, 312	108, 667, 002	2, 882, 312		29, 037, 056	333, 738, 205	22, 996, 742	356, 734, 947	+43, 392, 960
1874	163, 103, 834	139, 472	102, 270, 313	1, 852, 429	ll	37, 612, 708	304, 978, 756	26, 471, 072	331, 449, 828	+2,344,883
77444	4-1-1 404									
For footnotes, see end of	tadie, p. 461.									

For footnotes, see end of table, p. 461.

TABLE 8.—Receipts and expenditures for the fiscal years 1791 to 1927—Continued

			Orđi	inary receipt	8				,	Surplus (+) or deficit (-)
The 1		Internal	revenue		Surplus postal receipts covered into the Treasury	Miscella- neous receipts		Postal revenues 1 exclusive of surplus postal	Total ordinary	ordinary receipts covered into the Treasury
Fiscal year	Customs	Income and profits tax	Miscellaneous	Sales of public lands			Total ordinary receipts	receipts covered into the Treasury	postal revenues	compared with expenditures chargeable against ordi- nary receipts ?
375		\$233	\$110, 007, 261	\$1, 413, 640		\$19, 411, 195	\$288,000,051	\$26, 791, 314	\$314, 791, 365	+\$13, 376, 65
76	148, 071, 985	588 98	116, 700, 144	1, 129, 467		28, 193, 681	294, 095, 865	28, 644, 198	322, 740, 063	+28, 994, 78
77	130, 956, 493		118, 630, 310	1 070 742	 	30, 843, 264 15, 931, 831	281, 406, 419	27, 531, 585 29, 277, 517	308, 938, 004	+40, 071, 94 +20, 799, 55
579	137, 250, 048		110, 581, 625 113, 561, 611	024 781		22, 090, 745	281, 406, 419 257, 763, 879 273, 827, 185 333, 526, 611 360, 782, 293	30, 041, 983	287, 041, 396 303, 869, 168	上6 870 36
80	186, 522, 064		124, 009, 374	1.016.507		21, 978, 666	333, 526, 611	33, 315, 479	366, 842, 090	+6, 879, 30 +65, 883, 6
81	198, 159, 676	3,022	124, 009, 374 135, 261, 364	2, 201, 863		25, 156, 368	360, 782, 293	33, 315, 479 36, 785, 398	366, 842, 090 397, 567, 691	+100, 069, 4
82	220, 410, 730		146, 497, 596	4, 753, 140		31, 863, 784	403, 525, 250	41, 876, 410	445, 401, 660	+145, 543, 81
83	214, 706, 497	55, 628	144, 720, 369	7 955 864		31, 863, 784 30, 904, 852	403, 525, 250 398, 287, 582	41, 876, 410 45, 508, 693	445, 401, 660 443, 796, 275	+145, 543, 8 +132, 879, 4
84	195, 067, 490	55, 628	121, 530, 445 112, 498, 726	9, 810, 705		22, 055, 602	348, 519, 870	43, 325, 959	391, 845, 829	+104, 393, 63
85	181, 471, 939		112, 498, 726	5, 705, 986		24, 014, 055	323, 690, 706	42, 560, 844	366, 251, 550	+63, 463, 77
86	192, 905, 023		116, 805, 936	5, 630, 999		21, 097, 768	336, 439, 726	43, 948, 423	380, 388, 149	+93, 956, 58
87	217, 286, 893		118, 823, 391	9, 254, 286		26, 038, 707	371, 403, 277	48, 837, 609	420, 240, 886	+103,471,0 $+111,341,2$
88	219, 091, 174		124, 296, 872	11, 202, 017		24, 676, 012	379, 266, 075	52, 695, 177	431, 961, 252	+111,341,2
89 90	223, 832, 742		130, 881, 514 142, 606, 706	8, 038, 652 6, 358, 273		24, 297, 151 24, 447, 420	387, 050, 059 403, 080, 984)	56, 175, 611 60, 882, 098	443, 225, 670 463, 963, 082	+87, 761, 0 +85, 040, 2 +26, 838, 5 +9, 914, 4
90	229, 508, 585		142,000,700	4 020 525		24, 447, 420	200, 080, 984;	65 021 706	460, 960, 082	+85,040,2
91 92	177 459 064		145, 686, 250 153, 971, 072	3, 261, 876		23, 374, 457 20, 251, 872	392, 612, 447 354, 937, 784	65, 931, 786 70, 930, 476	458, 544, 233 425, 868, 260	-L0 014 4
93	203, 355, 017	{	161 027 624	3, 182, 090		18 254 808	385 810 620	75, 896, 933	461, 716, 562	+2.341.6
94	121 212 531		161, 027, 624 147, 111, 233	1, 673, 637		18, 254, 898 25, 751, 915	385, 819, 629 306, 355, 316	75, 080, 479	381, 435, 795	-61, 169, 9
95	152, 158, 617	77, 131	143, 344, 541	1, 103, 347		28, 045, 783	324, 729, 419	76, 983, 128	401, 712, 547	-31, 465, 8
96	160, 021, 752		143, 344, 541 146, 762, 865	1, 005, 523		30, 352, 307	324, 729, 419 338, 142, 447	82, 499, 208	420, 641, 655	-14, 036, 9
97	176, 554, 127		146 699 574	864, 581		23, 614, 423	347 791 705	82, 665, 463	420, 641, 655 430, 387, 168	-18, 052, 4
98	140 575 069		170, 900, 642	1, 243, 129		83, 602, 502	405, 321, 335	89.012.619	494, 333, 954	-38, 047, 2
99	206, 128, 482		273, 437, 162	1, 678, 247		34, 716, 730	515, 960, 621	95, 021, 384	494, 333, 954 610, 982, 005	-38, 047, 2 -89, 111, 5
00 01	233, 164, 871		295, 327, 927	2, 836, 883		35, 911, 171	567, 240, 852	95, 021, 384 102, 354, 579 111, 631, 193	669, 595, 431 699, 316, 531	+46, 380, 0 +63, 068, 4
01	238, 585, 456		170, 900, 642 273, 437, 162 295, 327, 927 307, 180, 664	2, 965, 120		38, 954, 098	405, 321, 335 515, 960, 621 567, 240, 852 587, 685, 338	111, 631, 193	699, 316, 531	+63,068,4
02	254, 444, 708		271, 880, 122	4, 144, 123		32, 009, 280 37, 664, 705	562, 478, 233 561, 880, 722	121, 848, 047 134, 224, 443	684, 326, 280 696, 105, 165	+77, 243, 9
03	284, 479, 582		230, 810, 124	8, 926, 311		37, 664, 705	561, 880, 722	134, 224, 443	696, 105, 165	+44, 874, 5
04	261, 274, 565		232, 904, 119	7,453,480		39, 454, 921	541, 087, 085	143, 582, 624	684, 669, 709	-42, 572, 8
05	201, 798, 857		234, 095, 741	4,859,250		43, 520, 837	544, 274, 685	152, 826, 585	697, 101, 270	-23, 004, 2
06	300, 251, 878		249, 150, 213 269, 666, 773	4,879,834		40, 702, 521 56, 081, 439	594, 984, 446 665, 860, 386	167, 932, 783 183, 585, 006	762, 917, 229 849, 445, 392	+24,782,1 +86,731,5

1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1922 1923 1924	300, 711, 934 333, 683, 445 314, 497, 071 311, 321, 672 318, 891, 396 292, 320, 014 209, 786, 672 213, 185, 846 225, 962, 393 183, 428, 625 323, 536, 559 308, 025, 102 357, 544, 713 562, 189, 039 545, 012, 115	20, 951, 781 33, 516, 972 28, 583, 304 35, 006, 300 71, 381, 275 80, 201, 759 124, 937, 253 359, 681, 228 2, 838, 999, 894 2, 600, 762, 735 3, 956, 936, 004 3, 228, 137, 674 2, 086, 918, 465 1, 691, 089, 535 1, 841, 789, 317 1, 761, 659, 049	251, 711, 127 246, 212, 644 268, 981, 738 289, 012, 224 293, 028, 396 309, 410, 666 308, 659, 733 335, 467, 887 387, 764, 776 449, 684, 980 857, 043, 591 1, 239, 468, 260 1, 442, 213, 241 1, 351, 835, 935 1, 121, 239, 843 952, 530, 768 852, 786, 838	7, 700, 568 6, 355, 797 5, 731, 637 5, 392, 792 2, 910, 205 2, 571, 775 2, 167, 136 1, 887, 662 1, 892, 893 1, 969, 455 1, 404, 705 1, 910, 140 1, 530, 439 895, 391 656, 508 522, 223 623, 534	3, 800, 000 3, 500, 000 5, 200, 000 48, 630, 701 89, 906, 000 5, 213, 000	45, 538, 954 59, 075, 002 54, 282, 535 57, 892, 663 55, 940, 370 66, 787, 373 54, 759, 011 81, 903, 301 8 251, 022, 526 8 539, 410, 574 8 974, 605, 493 694, 987, 895 536, 916, 625 657, 411, 097 544, 216, 719 469, 052, 948	601, 861, 907 604, 320, 498 675, 511, 715 701, 832, 911 692, 609, 204 724, 111, 230 734, 673, 167 782, 534, 548 1, 124, 324, 795 4, 180, 425, 156 4, 654, 380, 899 6, 704, 414, 437 5, 584, 517, 045 4, 103, 966, 531 3, 847, 045, 683 3, 884, 041, 142 3, 607, 644, 164	191, 478, 663 203, 562, 383 224, 128, 668 237, 879, 824 246, 744, 016 266, 619, 526 283, 748, 165 312, 057, 689 324, 526, 116 340, 345, 261 346, 333, 126 431, 937, 212 463, 491, 275 484, 772, 047 532, 827, 925 572, 948, 778	793, 340, 570 807, 882, 881 899, 640, 373 939, 712, 735 939, 353, 220 990, 730, 756 1, 018, 807, 733 981, 688, 992 1, 094, 592, 237 1, 448, 860, 911 4, 520, 770, 417 5, 000, 714, 025 7, 136, 351, 649 6, 048, 008, 320 4, 588, 368, 578 4, 379, 873, 608 4, 456, 989, 920 4, 207, 235, 642	-57, 334, 413 -89, 423, 387 -18, 105, 350 +10, 631, 399 +2, 727, 870 -400, 733 -408, 264 -62, 675, 975 +40, 537, 821 -961, 717, 309 -9, 611, 482, 739 -14, 297, 760, 281 +562, 669, 197 +693, 241, 726 +485, 558, 734 +199, 370, 900 +479, 746, 015 -676, 936, 988
				623, 534 754, 253						

For footnotes, see end of table, p. 461.

Table 8.—Receipts and expenditures for the fiscal years 1791 to 1927—Continued

				Expenditu	ires chargeable	against ordina	ry receipts	,				
Fiscal year	Civil and miscella- neous ³	War Depart- ment (includ- ing rivers and harbors and Panama Canal) 4	Navy De- partment 4	Indians	Pensions §	Postal de- ficiencies 6	Interest on the public debt	Total ordi- nary ex- penditures	Public debt retirements chargeable against ordinary receipts 7	Total expenditures chargeable against ordinary receipts	Postal ex- penditures 1 exclusive of postal de- ficiencies	Total ordinary and postal ex- penditures
1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1809 1810 1811 1813 1814 1815 1816 1817	654, 257 472, 451 705, 598 1, 367, 037 782, 475 1, 256, 903 1, 111, 038 1, 1337, 613 1, 114, 768 1, 462, 929 1, 842, 636 2, 191, 009 3, 768, 599 2, 890, 137 1, 697, 898 1, 423, 286 1, 215, 804 1, 101, 145 1, 367, 291 1, 683, 088 1, 729, 436 2, 208, 308 2, 898, 870 2, 898, 870 2, 989, 741 3, 518, 937	\$632, 804 1, 100, 702 1, 130, 702 1, 130, 249 2, 639, 998 2, 480, 910 1, 260, 264 1, 039, 403 2, 009, 522 2, 466, 947 2, 560, 879 1, 672, 944 1, 179, 148 822, 056 875, 424 712, 761 1, 224, 355 1, 288, 686 2, 900, 834 3, 345, 772 2, 294, 324 2, 032, 828 11, 817, 798 19, 652, 013 20, 350, 807 14, 794, 294 16, 012, 097 8, 004, 237 5, 622, 715	\$570 53 61, 409 410, 562 274, 784 382, 632 1, 381, 348 2, 858, 082 3, 448, 716 2, 111, 424 915, 562 1, 215, 231 1, 189, 833 1, 597, 500 1, 649, 641 1, 722, 064 1, 884, 068 2, 427, 759 1, 654, 244 1, 965, 566 3, 959, 368 6, 446, 600 7, 311, 291 8, 600, 000 3, 908, 278 3, 314, 598 2, 953, 695	\$27,000 13,649 27,283 13,042 23,476 113,564 62,396 16,470 20,302 31 3,900 94,000 116,500 196,500 196,500 234,200 205,425 213,575 337,504 177,625 217,845 277,8	109, 243 80, 088 81, 399 68, 673 100, 844 92, 257 104, 845 95, 444 64, 131 73, 533 85, 440 62, 902 80, 093 81, 855 81, 876 70, 500 82, 576 87, 834 83, 744 75, 044 75, 044 775, 044 91, 402 86, 990 90, 164 69, 656 188, 804		3, 300, 043 3, 053, 281 3, 186, 288 3, 374, 70 4, 112, 039 3, 848, 828 4, 266, 583 4, 148, 999 3, 723, 408 3, 369, 5723, 408 3, 369, 573 2, 866, 075 2, 845, 428 2, 465, 733 2, 451, 273 3, 599, 455 4, 593, 239 5, 754, 569 7, 213, 259	5, 079, 532 4, 482, 34 6, 990, 839 7, 539, 809 6, 133, 634 7, 676, 504 9, 666, 455 10, 786, 075 9, 394, 582 7, 862, 118 7, 851, 653 8, 719, 442 10, 506, 534 10, 280, 748 10, 280, 748 10, 280, 748 10, 280, 748 11, 681 11, 6		34, 720, 926 32, 708, 139 30, 586, 691	\$76, 397 54, 530 72, 539 89, 972 117, 893 131, 571 150, 114 179, 084 188, 037 213, 994 255, 151 281, 916 322, 364 337, 502 377, 367 417, 233 453, 885 462, 828 498, 012 495, 969 499, 098 540, 165 681, 011 727, 126 748, 121 804, 022 916, 515	\$4, 345, 424 5, 134, 062 4, 554, 352 7, 080, 811 7, 657, 702 5, 858, 557 6, 283, 748 7, 855, 588 9, 854, 492 11, 000, 069 9, 649, 733 8, 144, 034 8, 174, 017 9, 056, 944 10, 883, 601 10, 220, 850 10, 278, 760 8, 808, 036 10, 395, 320 10, 778, 760 8, 652, 479 8, 557, 435 20, 820, 936 32, 362, 863 35, 448, 052 33, 456, 260 31, 390, 713 22, 760, 335 22, 760, 335 22, 760, 365 22, 760, 365 22, 760, 365 22, 760, 365 22, 760, 365 22, 760, 365 22, 760, 365 22, 760, 365 22, 760, 365 23, 665
1819 1819 1820 1821 1822 1823 1824	3, 835, 840 3, 067, 211 2, 592, 022 2, 223, 122 1, 967, 996 2, 022, 094 7, 155, 309 2, 748, 545	6, 506, 300 2, 630, 392 4, 461, 292 3, 111, 981 3, 096, 924 3, 340, 940 3, 659, 914	2, 933, 693 3, 847, 640 4, 387, 243 2, 224, 459 2, 503, 766 2, 904, 582 3, 049, 084	463, 764 463, 750 315, 750 477, 005 575, 007 380, 782 429, 988 724, 106	2, 415, 940 3, 208, 376 242, 817 1, 948, 199 1, 780, 589 1, 499, 327 1, 308, 811		6. 016, 447 5, 163, 538 5, 126, 097 5, 087, 274 5, 172, 578 4, 922, 685 4, 996, 562 4, 366, 769	21, 463, 810 18, 260, 627 15, 810, 753 15, 000, 220 14, 706, 840 20, 326, 708 15, 857, 229		19, 825, 121 21, 463, 810 18, 260, 627 15, 810, 753 15, 000, 220 14, 706, 840 20, 326, 708 15, 857, 229	1, 035, 832 1, 117, 861 1, 160, 926 1, 165, 481 1, 167, 572 1, 156, 995 1, 188, 019 1, 229, 043	20, 860, 953 22, 581, 671 19, 421, 553 16, 976, 234 16, 167, 792 15, 863, 835 21, 514, 727 17, 086, 272

	1826	2, 600, 178	3, 943, 194	4, 218, 902)	743, 448	1 556 504		3, 973, 481	17 025 707	1	17, 035, 797	1, 366, 712	18, 402, 509
	1827	2, 713, 477	3, 938, 978	4, 263, 877	760, 625	078 120		3, 486, 072	16 130 169		16, 139, 168	1, 469, 959	17, 609, 127
	1828	3, 676, 053	4, 145, 545	3, 918, 786	705, 084	950, 100		3, 098, 801	16 304 943		16 304 943	1, 689, 945	19 000, 127
	1829	3, 101, 515	4, 724, 291	3, 308, 745	576, 345	040,504		2, 542, 843	15 202 222		16, 394, 843 15, 203, 333	1, 782, 132	16,005,465
	1029	2, 101, 212	4, 724, 291	3, 308, 740	010, 040	1 202 207		2, 042, 040	15, 200, 000		15, 143, 066	1, 104, 104	18, 084, 788 16, 985, 465 17, 075, 774 17, 183, 773
6	1830 1831	3, 237, 416	4, 767, 129	3, 239, 429	622, 262	1, 363, 297		1, 913, 533	15, 143, 000		15, 143, 056	1, 932, 708	17, 075, 774
4	1831	3, 064, 646	4, 841, 836	3, 856, 183	930, 738	1, 170, 665		1, 383, 583	15, 247, 651		15, 247, 651	1, 936, 122	17, 183, 773
6	1832	4, 577, 141	5, 446, 035	3, 956, 370	1, 352, 420	1, 184, 422		772, 562	17, 288, 950		17, 288, 950 23, 017, 552	2, 266, 171	19, 555, 121 25, 947, 966
64761-	1833	5, 716, 246	6, 704, 019	3, 901, 357	1, 802, 981	4, 589, 152		303, 797	23, 017, 552		23, 017, 552	2, 930, 414	25, 947, 966
	1834	4, 404, 729	5, 696, 189	3, 956, 260 3, 864, 939	1, 003, 953	3, 364, 285		202, 153	18, 627, 569		18, 627, 569 17, 572, 813	2, 910, 605	21, 538, 174
뉨	1835 1836	4, 229, 699	5, 759, 157	3, 864, 939	1, 706, 444	1, 954, 711		57, 863	17, 572, 813		17, 572, 813	2, 757, 350	20, 330, 163
Η.	1836	5, 393, 280	12, 169, 227	5, 807, 718	4, 615, 141	2, 882, 798			. 30, 868, 164		30, 868, 164 37, 243, 496 33, 865, 059	2, 841, 766	33, 709, 930
뜼	1837	9, 893, 609	13, 682, 734	6, 646, 915	4, 348, 076	2, 672, 162			. 37, 243, 496		37, 243, 496	3, 288, 319 4, 430, 662	40, 531, 815 38, 295, 721
1927	1838 1839	7, 160, 965	12, 897, 224	6, 131, 596	5, 504, 191	2, 156, 086		14, 997	33, 865, 059		33, 865, 059	4, 430, 662	38, 295, 721
-7	1839	5, 728, 203	8, 916, 996	6, 182, 294 6, 113, 897	2, 528, 917	3, 142, 884		399, 834	26, 899, 128		26, 899, 128	4, 636, 536	31, 535, 664
1	1840	5, 996, 269	7, 097, 070	6, 113, 897	2, 331, 795	2, 603, 950		174, 598	24, 317, 579	1	24, 317, 579	4, 718, 236	31, 535, 664 29, 035, 815
1	1841	6, 084, 037	8, 805, 565	6,001,077	2, 594, 063	2, 388, 496	\$407, 657	174, 598 284, 978	26, 565, 873		26, 565, 873	4, 718, 236 4, 092, 030	1 30, 657, 903
1.	1842	6, 788, 853	6, 611, 887	8, 397, 243	1, 201, 062	1 1,379,469	53, 697	1 773, 550	26, 899, 128 24, 317, 579 26, 565, 873 25, 205, 761		25, 205, 761	5, 617, 366	30, 823, 127
ဗ္ဗ	1842 1843	3, 203, 163	2, 957, 300	3, 727, 711	581, 680	843, 323	21, 303	523, 595	11, 858, 075		11, 858, 075	4, 353, 541	16, 211, 616
	1844	5 , 616, 408	5, 179, 220	6, 498, 199	1, 179, 279	2, 030, 598		1, 833, 867	22, 337, 571		22, 337, 571	4, 298, 628	26, 636, 199
	1845	5, 910, 028	5, 752, 644	6, 297, 245	1, 540, 817	2, 396, 642		1,040,032	11, 858, 075 22, 337, 571 22, 937, 408		24, 317, 579 26, 565, 873 25, 205, 761 11, 858, 075 22, 337, 571 22, 937, 408	4, 326, 692	27, 264, 100
	1846	6, 034, 324	10, 792, 867	6, 454, 947	1, 021, 461	1, 810, 371	810, 232	842, 723	27, 766, 925		27, 766, 925	3, 310, 286	31, 077, 211
	1847	6, 201, 519	38, 305, 520	7, 900, 636	1, 470, 306	1,747,917	536, 299	1, 119, 215	57, 281, 412		57, 281, 412	3, 544, 829	60, 826, 241
	1848	5, 620, 678	25, 501, 963	9, 408, 476	1, 221, 792	1, 211, 270	536, 299 22, 222	2, 390, 825	45, 377, 226		45, 377, 226	4, 358, 238	49, 735, 464
	1849	14, 143, 278	25, 501, 963 14, 852, 966	9, 786, 706	1, 373, 119	1, 330, 010		3, 565, 578	45, 051, 657		45, 051, 657	4, 477, 664	49, 735, 464 49, 529, 321
	1850	14, 920, 119	9, 400, 239	7, 904, 709	1, 665, 802	1, 870, 292		3, 782, 331	39, 543, 492		39, 543, 492	5, 213, 245	44, 756, 737
	1851	18, 008, 594	11, 811, 793	9, 005, 931	2, 895, 700	2, 290, 278	[3, 696, 721	47, 709, 017		47, 709, 017	6, 278, 710	53, 987, 727
	1852	16, 590, 773	11, 811, 793 8, 225, 247	8, 952, 801	2, 980, 403	2, 290, 278 2, 403, 953	1, 041, 444 2, 153, 750	4,000,298	44, 194, 919		44, 194, 919	6, 066, 106	53, 987, 727 50, 261, 025
	1853	15, 814, 840 26, 443, 374	9, 947, 291	10, 918, 781	3, 905, 745	1, 777, 871	2, 153, 750	3, 665, 833	48, 184, 111		48, 184, 111	5, 829, 339	54, 013, 450
	1854	26, 443, 374	11, 733, 629	10, 798, 586	1, 553, 031	1, 237, 879	3, 207, 346	3, 071, 017	58, 044, 862		58, 044, 862	5, 400, 940	63, 445, 802
	1899	22, 020, 924	14, 773, 826	13, 312, 024	1, 553, 031 2, 792, 552	1, 450, 153	3, 078, 814	2, 314, 375	59, 742, 668		59, 742, 668	6, 890, 178	66, 632, 846
	1856	29, 310, 469	16, 948, 197	14, 091, 781	2, 769, 430	1, 298, 209	3, 199, 118	1, 953, 822	69, 571, 026		69, 571, 026	7, 208, 750	76, 779, 776
	1857	24, 911, 223	19, 261, 774	12 747 977	4, 267, 543	1, 312, 043	3, 616, 883	1, 678, 265	67, 795, 708		67, 795, 708 74, 185, 270 69, 070, 977	7, 890, 787	75, 686, 495
	1858	22, 255, 130	25, 485, 383	13, 984, 551	4, 926, 739	1, 217, 488	4, 748, 923	1, 567, 056	74, 185, 270		74, 185, 270	7, 972, 714	82, 157, 984
	1858 1859	18, 891, 737	23, 243, 823	14, 642, 990	3, 625, 027	1, 220, 378	4, 808, 558	2, 638, 464	69, 070, 977		69, 070, 977	6, 648, 954	75, 719, 931
	1860	18, 086, 888	16, 409, 767	11, 514, 965	2, 949, 191	1, 102, 926	9, 889, 546	3, 177, 315	63, 130, 598		63, 130, 598	9, 281, 060	72.411.658
	1861	18, 096, 116	22, 981, 150	12, 420, 888	2, 841, 358	1, 036, 064	5, 170, 895	4, 000, 174	66, 546, 645		66, 546, 645	8, 430, 368	74, 977, 013
	1862	17, 846, 762	394, 368, 407	42, 668, 277	2, 273, 224	853, 095	3, 561, 729	13, 190, 325	474, 761, 819		474, 761, 819	7, 564, 236	482, 326, 055
	1863	22, 507, 651	599, 298, 601	63, 221, 964	3, 154, 357	1, 078, 991	749, 314	24, 729, 847	714, 740, 725		714, 740, 725	10, 557, 101	74, 977, 013 482, 326, 055 725, 297, 826
	1864	26, 505, 619	690, 791, 843 1, 031, 323, 361	85, 725, 995 122, 612, 945	2, 629, 859	4, 983, 924	999, 980	53, 685, 422	865, 322, 642		74, 185, 270 69, 070, 977 63, 130, 598 66, 546, 645 474, 761, 819 714, 740, 725 865, 322, 642 1, 297, 555, 224 1, 297, 555, 224	11, 843, 089	877, 165, 731
	1865	44, 515, 558	1, 031, 323, 361	122, 612, 945	5, 116, 837	16, 338, 811	250,000	77, 397, 712	1, 297, 555, 224		1, 297, 555, 224	13, 388, 909	1, 310, 944, 133
	1866	41, 115, 438	284. 449. 702	43, 324, 118	3, 247, 065	15, 605, 352		133, 067, 742				15, 320, 837	536, 130, 254
	1867 1868	58, 406, 906 55, 957, 827	95, 224, 415	31, 034, 011 25, 775, 503	4, 642, 532	20, 936, 552	3, 516, 667	143, 781, 592	357 542 675	i I	357, 542, 675	15, 692, 712	373, 235, 387
	1868	55, 957, 827	123, 246, 648	25, 775, 503	4, 100, 682	23, 782, 387	4, 053, 192	140, 424, 046	377, 340, 285		377, 340, 285	18, 784, 757	396, 125, 042
	1869	52, 753, 231	78, 501, 991	20, 000, 758	7, 042, 923	28, 476, 622	5, 395, 510	130, 694, 243	322 865 278	1	322 865 278	18, 282, 403	341, 147, 681
	1870	52, 753, 231 64, 389, 438	57,655,676	21, 780, 230	3, 407, 938	28, 340, 202	4, 844, 579	129, 235, 498	309, 653, 561		309, 653, 561	19, 132, 812	328, 786, 373
	1871	64, 367, 461	35, 799, 992	19, 431, 027	7, 426, 997	34, 443, 895	5, 131, 250	125, 576, 566	292, 177, 188		292, 177, 188	19, 264, 548	311, 441, 736
	1872	62, 768, 024	35, 372, 157	21, 249, 810	7, 061, 729	28, 533, 403	5, 175, 000	117, 357, 840	277, 517, 963		277, 517, 963	21, 489, 520	299. 007. 4 83
	1873	72, 943, 555	35, 799, 992 35, 372, 157 46, 323, 138	23, 526, 257	7, 951, 705	29, 359, 427	5, 490, 475	104, 750, 688	290, 345, 245	l	290, 345, 245 I	23, 635, 159	313, 980, 404
	1874	81, 822, 622	42, 313, 927	30, 932, 587	6, 692, 462	29, 038, 415	4, 714, 045	107, 119, 815	302, 633, 873		302, 633, 873	27, 514, 935	330, 148, 808
	1874 1875	63, 859, 057	41, 120, 646	21, 497, 626	8, 384, 657	29, 456, 216	7, 211, 646	103, 093, 545	302, 633, 873 274, 623, 393		274, 623, 393	26, 399, 988	301, 023, 381
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For footnotes, see end of table, p. 461.

TABLE 8.—Receipts and expenditures for the fiscal years 1791 to 1927—Continued
[On basis of warrants issued, see p. 421]

•				Expenditu	res chargeable	against ordina	ry receipts					
Fiscal year	Civil and miscella- neous ³	War Depart- ment (includ- ing rivers and harbors and Panama Canal) 4	Navy De- partment 4	Indians	Pensions ³	Postal de- ficiencies ⁶	Interest on the public debt	Total ordi- nary ex- penditures	Public debt retirements chargeable against ordinary receipts	Total expenditures chargeable against ordinary receipts	Postal ex- penditures 1 exclusive of postal de- ficiencies	Total ordinary and postal ex- penditures
1876	88, 603, 519 70, 920, 434 82, 952, 647 65, 973, 278 78, 763, 579 78, 167, 066 94, 087, 507 94, 832, 444 115, 707, 616 95, 790, 499 97, 786, 004 93, 693, 884 82, 263, 188 77, 916, 235 79, 252, 062 86, 016, 465	\$38, 070, 889 37, 082, 736 32, 154, 148 40, 425, 661 38, 116, 916 40, 466, 461 43, 570, 494 48, 911, 333 39, 429, 603 42, 670, 578 34, 324, 153 38, 561, 026 38, 522, 436 44, 435, 271 44, 582, 838 48, 720, 052 46, 895, 456 49, 641, 773 51, 804, 759 50, 830, 921 48, 950, 268 91, 992, 000 229, 841, 254	\$18, 963, 310 14, 959, 935 17, 365, 301 15, 125, 127 13, 536, 985 15, 686, 672 15, 032, 046 15, 283, 437 17, 292, 601 16, 021, 080 13, 907, 888 15, 141, 127 16, 926, 438 21, 378, 809 22, 006, 206 26, 113, 896 29, 174, 139 30, 136, 084 31, 701, 294 28, 797, 796 58, 823, 797, 796 58, 823, 985 58, 823, 985 63, 942, 104	10, 994, 668	\$28, 257, 396 27, 963, 75, 396 27, 963, 75, 396 35, 121, 482 56, 777, 175 50, 059, 280 61, 345, 194 66, 012, 574 55, 429, 228 56, 102, 268 63, 404, 864 75, 029, 102 80, 288, 509 87, 624, 779 106, 936, 855 124, 415, 951 134, 583, 052 141, 395, 259 141, 177, 285	\$5, 092, 540 6, 170, 339 5, 753, 394 4, 773, 524 3, 071, 000 3, 895, 639 74, 503 4, 541, 611 8, 193, 652 6, 501, 247 3, 056, 037 3, 868, 920 6, 875, 037 4, 741, 772 4, 051, 490 11, 106, 542 9, 300, 000 11, 106, 542 9, 300, 000 11, 149, 206 10, 504, 040	\$100, 243, 271 97, 124, 512 102, 500, 875 105, 527, 949 95, 757, 575 82, 508, 741 71, 077, 207 59, 160, 131 54, 578, 379 51, 386, 256 50, 580, 144, 577 44, 715, 007 41, 001, 484 36, 099, 284 37, 547, 136 23, 378, 116 27, 264, 392 27, 841, 406 30, 978, 030 31, 787, 110 37, 585, 029 37, 791, 110 37, 585, 056	\$265, 101, 085 241, 334, 475 236, 964, 327 266, 947, 884 267, 612, 958 257, 981, 440 265, 408, 138 244, 126, 244 260, 226, 935 242, 483, 139 267, 932, 481 257, 932, 481 267, 332, 181 365, 773, 904 345, 023, 331 383, 477, 953 367, 525, 281 356, 195, 298 352, 179, 446 365, 774, 159 443, 368, 583		\$265, 101, 085 241, 334, 475 236, 964, 327 266, 947, 884 267, 642, 958 260, 712, 888 277, 981, 440 265, 408, 138 244, 126, 244 260, 226, 935 242, 483, 139 244, 283, 139 248, 973 249, 801 267, 924, 801 299, 288, 973 318, 040, 711 365, 773, 904 345, 023, 331 383, 477, 953 367, 525, 281 366, 195, 298 355, 774, 159 443, 368, 563 505, 774, 159 443, 368, 563 505, 777, 179	\$28, 198, 911 27, 488, 602 28, 429, 152 28, 684, 392 33, 466, 433 35, 711, 718 40, 622, 487 47, 233, 016 45, 508, 605 42, 823, 266 46, 481, 381 53, 411, 606 58, 475, 796 59, 407, 825 68, 340, 624 72, 989, 962 75, 666, 927 76, 807, 994 81, 643, 410 82, 947, 838 87, 563, 130	\$293, 299, 996 288, 823, 077 265, 393, 479 295, 632, 276 301, 109, 391 296, 424, 606 298, 603, 927 308, 660, 975 291, 359, 260 305, 735, 540 285, 306, 405 314, 413, 526 321, 336, 407 357, 764, 774 377, 448, 536 434, 114, 528 418, 013, 293 459, 144, 880 444, 333, 275 432, 392, 326 433, 822, 856 448, 721, 995 530, 931, 713
1899 1900 1901 1902 1903 1904 1905 1906 1907 1908	131, 689, 466 131, 976, 814 125, 110, 562 133, 072, 506 131, 357, 250 127, 968, 472 131, 638, 657 145, 641, 626 162, 532, 368	134, 774, 768 144, 615, 697 112, 272, 216 118, 629, 505 165, 199, 911 126, 093, 894 137, 326, 066 149, 775, 084 175, 840, 453	55, 953, 078 60, 506, 978 67, 803, 128 82, 618, 034 102, 956, 102 117, 550, 308 110, 474, 264 97, 128, 469 118, 037, 097	14, 236, 074 12, 746, 859 15, 163, 608	139, 394, 929 140, 877, 316 139, 323, 622 138, 488, 560 138, 425, 646 142, 559, 266 141, 773, 965 141, 034, 562 139, 309, 514 153,892, 467 161, 710, 367	8, 211, 570 7, 230, 779 4, 954, 762 2, 402, 153 2, 768, 919 6, 502, 531 15, 065, 257 12, 673, 294 7, 629, 383 12, 388, 041 19, 501, 062	40, 160, 333 32, 342, 979 29, 108, 045 28, 556, 349 24, 646, 490 24, 590, 944 24, 308, 576 24, 481, 158 21, 426, 138	520, 860, 847 524, 616, 925 485, 234, 249 517, 006, 127 583, 659, 900 567, 278, 914 570, 202, 278 579, 128, 822 659, 196, 320 693, 743, 885		605, 072, 179 520, 860, 847 524, 616, 925 485, 234, 249 517, 006, 127 583, 659, 900 567, 278, 914 570, 202, 278, 914 570, 128, 482 659, 196, 320 693, 743, 885	93, 439, 950 100, 534, 158 110, 657, 952 122, 407, 064 136, 042, 501 145, 892, 863 152, 355, 715 165, 802, 431 182, 647, 654 195, 500, 901 201, 541, 092	698, 512, 129 621, 395, 005 635, 274, 877 607, 641, 313 653, 048, 628 729, 552, 76 719, 634, 629 736, 004, 709 761, 776, 496 854, 697, 221 895, 284, 977

1910 171, 580, 830 189, 823, 379	123, 173, 717 + 18, 504, 132	160, 696, 416 8, 495, 612	7, 1, 342, 979 693, 617, 06	5	221, 514, 528 915, 131, 593
1911 173, 838, 599 197, 199, 491	119, 937, 644 20, 933, 869	157 000 575		2 691, 201, 512	237, 660, 705 928, 862, 217
1912 172, 256, 794 184, 122, 793		153, 590, 456 1, 568, 195		4 689, 881, 334	246, 961, 344 936, 842, 678
1913 169, 802, 304 202, 128, 711	133, 262, 862 20, 306, 159	175, 085, 450 1, 027, 369		724, 511, 963	261, 081, 506 985, 593, 469
1914 170, 530, 235 208, 349, 746		173, 440, 231		735, 081, 431	283, 558, 103 1, 018, 639, 534
1915 200, 533, 231 202, 160, 134		164, 387, 942 6, 636, 593		2 760, 586, 802	291, 944, 881 1, 052, 531, 683
1916 199, 555, 048 182, 139, 305		159, 302, 351 5, 500, 000		7 741, 996, 727	300, 728, 453 1, 042, 725, 180
19171, 153, 677, 360 459, 539, 678	257, 166, 437 30, 598, 094	160, 318, 406		4	319, 889, 904 2, 405, 932, 008
19186, 306, 354, 995 5, 705, 136, 249	1, 368, 642, 794 30, 888, 400	181, 137, 754 2, 221, 095		5 [13,791,907,895	322, 628, 093 14, 114, 535, 988
1919		221, 614, 781 343, 511	615, 867, 337 [18,952,141,18	0 18,952,141,180	362, 160, 763 19, 314, 301, 943
1920 3,097,287,728 1,100,865,666		213, 344, 204 35, 813, 254		0	418, 607, 441 6, 560, 352, 681
1921 91,809,786, 432 580, 794, 891	647, 870, 645 41, 470, 808	260, 611, 416 131, 502, 473		9 \$422,561,850 4,891,275,319	489, 506, 490 5, 380, 781, 809
1922 989, 915, 977 402, 058, 450	458, 794, 813 38, 500, 413	252, 576, 848 64, 352, 936		7 422, 352, 950 3, 618, 037, 797	481, 316, 005 4, 099, 353, 802
1923	322, 532, 909 45, 142, 763	264, 147, 869 32, 526, 915		2 402, 957, 691 3, 647, 674, 783	524, 366, 214 4, 172, 040, 997
1924 1, 047, 269, 579 348, 606, 247	324, 129, 998 46, 754, 026	228, 261, 555 12, 638, 850		7 457, 894, 100 3, 404, 295, 127	574, 773, 905 3, 979, 069, 032
1925 617, 537, 560 357, 957, 420		218, 321, 424 23, 216, 784	882, 014, 950 2, 464, 169, 06	2 466, 538, 114 2, 930, 707, 176	616, 119, 721 3, 546, 826, 897
1926	311, 611, 694 48, 442, 120	207, 189, 622 39, 506, 490		2 487, 376, 051 3, 517, 763, 213	640, 285, 691 4, 158, 048, 904
1927	322, 620, 723 36, 791, 649	230, 556, 065 27, 263, 191	787, 790, 704 2, 897, 185, 42	3 519, 563, 845 3, 416, 699, 268	687, 364, 998 4, 104, 064, 266
	1 1	<u> </u>	<u> </u>	1 1	

For footnotes, see end of table, p. 461.

Table 8.—Receipts and expenditures for the fiscal years 1791 to 1927—Continued

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	Public debt ex public debt r	penditures cha receipts and su	rgeable against rplus revenue	Pu	iblic debt recei	pts	Surplus (+) or deficit (-) public debt	Recapitulation of all receipts and expenditures			
Fiscal year	Public debt retirements, exclusive of retirements chargeable against ordi- nary receipts	Redemption of national bank and Federal re- serve bank notes	Total public debt retirements chargeable against public debt receipts and surplus revenue	Public debt receipts, pro- ceeds of bonds, and other securities	Deposits to retire national bank and Federal re- serve bank notes	Total public debt receipts	receipts com- pared with public debt expenditures (exclusive of public debt expenditures chargeable against ordi- nary receipts)	Total of all receipts	Total of all expenditures	Surplus (+) or deficit (-) of all receipts as compared with all expenditures	
1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1801 1802 1803 1804 1804 1805	4, 062, 038 3, 047, 268 2, 311, 286 2, 895, 264 2, 640, 792 2, 492, 379 937, 013 1, 410, 589 1, 203, 665 2, 878, 794 5, 413, 966 5, 413, 966 5, 413, 965 3, 202, 891 3, 202, 891 5, 266, 477		4, 062, 038 3, 047, 263 2, 311, 286 2, 895, 2640, 792 2, 492, 379 937, 013 1, 410, 589 1, 203, 665 2, 878, 794 5, 413, 966 3, 407, 331 3, 905, 205 3, 220, 893 5, 266, 477	5, 070, 806 1, 067, 701 4, 609, 197 3, 305, 268 362, 800 70, 135 308, 574 1, 602, 435 10, 125 5, 597 9, 533 128, 815 48, 898		308, 574 5, 074, 647 1, 602, 435 10, 125 5, 597 9, 533 128, 815 48, 898	+\$2, 852, 601 +1, 008, 768 -1, 979, 562 +2, 297, 911 +410, 008 -2, 277, 992 -2, 422, 244 -628, 439 +3, 664, 058 +398, 770 -2, 868, 669 -5, 408, 369 -3, 407, 331 -3, 895, 672 -3, 092, 076 -5, 217, 598, 142	\$10, 301, 765 8, 808, 209 5, 814, 349 10, 140, 571 9, 558, 022 8, 862, 486 8, 908, 414 8, 402, 547 12, 645, 308 13, 186, 398 14, 189, 493 14, 199, 493 14, 199, 538 16, 193, 538 16, 193, 538 16, 193, 538	\$7, 283, 936 9, 196, 100 7, 601, 615 9, 392, 997 10, 552, 962 8, 499, 349 8, 776, 127 8, 792, 601 11, 265, 081 12, 203, 734 12, 528, 527 13, 558, 000 11, 581, 348 12, 902, 149 14, 104, 492 15, 487, 327	+\$3,017,829 -387,891 -1,787,266 +748,474 -994,940 +363,137 +132,287 -390,054 +1,580,225 +450,254 +657,871 +1,735,435 -763,660 -14,954 +526,489	
1807 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820	6, 832, 092 3, 586, 479 5, 163, 477 5, 543, 471 1, 998, 350 7, 505, 668 3, 307, 305 6, 874, 354 17, 657, 804 19, 041, 826 15, 279, 755		6, 832, 092 3, 586, 479 5, 163, 477 5, 543, 471 1, 998, 350 7, 505, 668 3, 307, 305 6, 874, 354 17, 657, 804 19, 041, 826 15, 279, 755 2, 540, 388	1, 882 2, 759, 992 8, 309 12, 837, 900 26, 184, 435 23, 377, 912 35, 264, 321 9, 494, 436 734, 543 8, 766 2, 291		2, 759, 992 8, 309 12, 837, 900 26, 184, 435 23, 377, 912 35, 264, 321 9, 494, 436 734, 543 8, 766 2, 291	-6, 830, 140 -6, 830, 210 -3, 586, 479 -2, 403, 485 -5, 535, 162 +10, 839, 550 +18, 678, 767 +20, 070, 607 -8, 163, 368 -18, 307, 283 -15, 270, 989 -2, 538, 097 -461, 573 +1, 170, 502	16, 873, 166 17, 523, 108 8, 280, 106 12, 695, 891 15, 019, 046 23, 203, 201 41, 192, 299 35, 244, 907 51, 901, 410 34, 807, 194 22, 704, 102 25, 810, 332 22, 026, 955 20, 632, 274	11, 746, 178 17, 227, 412 14, 365, 239 13, 815, 956 14, 100, 906 22, 819, 286 22, 819, 286 33, 868, 357 40, 330, 618, 517 41, 802, 161 36, 140, 708 25, 122, 059 22, 923, 950 20, 256, 656	+5, 126, 988 +295, 696 -6, 085, 133 -1, 120, 065 +918, 140 +383, 915 +1, 324, 468 -3, 510, 450 +11, 570, 796 +8, 935, 584 +6, 994, 967 -13, 436, 606 +688, 273 -896, 995 +376, 218	

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1822	2 676 371	I	2, 676, 371	I	1		-2, 676, 371	21, 349, 316	18, 844, 163	+2,505,153
1823			607 332	Į.	i	1	-607, 332	21, 670, 670	16, 471, 167	+5, 199, 503
1824	11 571 832	1	11, 571, 832	5, 000, 000		5, 000, 000	-6, 571, 832	25, 578, 971	33, 086, 559	-7, 507, 588
1825	7, 728, 576		7, 728, 576	5, 000, 000		5, 000, 000	-2, 728, 576	28, 146, 913	24, 814, 848	+3, 332, 065
1826	7, 067, 602		7, 067, 602	3, 200, 200			-7,067,602	26, 707, 837	25, 470, 111	+3,332,065 +1,237,726
1827	6, 517, 597		6, 517, 597			5, 000, 0 ₀₀ 5, 000, 000	-6 , 517, 597	24, 490, 896	24, 126, 724	+364, 172
1828	9,064,637		9, 064, 637				-9,064,637	26, 423, 525	27, 149, 425	-725, 900
1829	9 841 025	1	9, 841, 025				-9, 841, 025	26, 534, 958	26, 826, 490	-291, 532
1830	9, 442, 215		9, 442, 215				-9, 442, 215	26, 694, 644	26 517 989	+176,655
1831	14, 790, 795	l	14, 790, 795				-14, 790, 795	30, 524, 071	31, 974, 568	-1, 450, 497
1832	17 067 748		17,067,748				-17, 067, 748	34, 123, 886	36, 622, 869	-2,498,983
1833	1, 239, 747		1, 239, 747				-1, 239, 747	36, 565, 438	27, 187, 713	+9, 377, 725
1834	5, 974, 412		5, 974, 412				-5, 974, 412	24, 615, 585	27, 512, 586	-2,897,001
1835 1836	328		328				-328	38, 422, 750 ч	20, 330, 491	+18,092,259
1836								54, 235, 108	33, 709, 930	+20, 525, 178
1837	91 292	1	เ วา ยวว	2, 992, 989		2, 992, 989	+2,971,166	32, 048, 845	40, 553, 638	8, 504, 793
1838	5, 590, 724		5, 590, 724	12, 716, 821		12, 716, 821	+7, 126, 097	43, 258, 116	43, 886, 445	-628, 329
1839	10, 718, 154		10, 718, 154	3, 857, 276		2, 992, 989 12, 716, 821 3, 857, 276 5, 589, 548 13, 659, 317 14, 808, 736	-6, 860, 878	39, 824, 682	42, 253, 818	-2, 429, 136
1840	3, 912, 016		3, 912, 016	5, 589, 548		5, 589, 548	+1,677,532	29, 613, 185	32, 947, 831	-3, 334, 646
1841	5, 315, 712		5, 315, 712	13, 659, 317		13, 659, 317	+8, 343, 605	34, 927, 203	35, 973, 615	-1,046,412
1842 1843	7, 801, 990		7, 801, 990	14, 808, 736		14, 808, 736	+7, 006, 746	39, 331, 784	38, 625, 117	+706,667
1843	338, 013		338, 013	12, 479, 708		12, 479, 708 1, 877, 181	+12, 141, 695	25, 078, 635	16, 549, 629	+8, 529, 006
1844	11, 158, 451		11. 158. 451	1, 877, 181		1, 877, 181	-9, 281, 270	35, 435, 843	37, 794, 650	-2, 358, 807
1845	7, 536, 349		7, 536, 349				-7 , 536, 349	34, 259, 948	34, 800, 449	-540, 501
1846	375, 100		375, 100				-375, 100	33, 187, 166	31, 452, 311	+1,734,855
1847	5, 596, 068		5, 596, 068	28, 872, 399		28, 872, 399	+23, 276, 331	59, 248, 477	66, 422, 309	-7, 173, 832
1848	13, 038, 373		13, 038, 373	21, 256, 700		21, 256, 700	+8, 218, 327	61, 547, 690	62, 773, 837	-1, 226, 147
1849	12, 804, 829		12, 804, 829	28, 588, 750		28, 588, 750	+15, 783, 921	64, 502, 069	62, 334, 150	+2, 167, 919
1850	3, 655, 035		3, 655, 035	4, 045, 950		4, 045, 950	+390, 915	53, 149, 374	48, 411, 772	+4,737,602
1851	654, 951		654, 951	203, 400		203, 400	-451, 551	59, 173, 308	54, 642, 678	+4, 530, 630
1852	2, 151, 754		2, 151, 754	46, 300		46, 300	-2, 105, 454	55, 077, 643	52, 412, 779	+2, 664, 864
1853	6, 412, 574		6, 412, 574	16, 350		16, 350	-6, 396, 224	66, 844, 129	60, 426, 024	+6, 418, 105
1854	17, 574, 145		17, 574, 145 6, 656, 066	3, 298		3, 298 800	-17, 570, 847 -6, 655, 266	80, 059, 225 71, 993, 511	81, 019, 947	-960, 722
1856	0, 000, 000		3, 614, 619	800		200	-0, 600, 266 -3, 614, 419	80, 977, 721	73, 288, 912 80, 394, 395	-1, 295, 401 +583, 326
1857	3, 014, 019		3, 276, 606	200		3,900	-3, 014, 419 -3, 272, 706	76, 323, 165	78, 963, 101	-2, 639, 936
1858	3, 270, 000		7, 505, 251	0,900		23, 717, 300	+16, 212, 706	77, 859, 459	89, 663, 235	-2, 639, 936 -11, 803, 776
1859	1, 505, 251		14, 702, 543	20, 111, 500		28, 287, 500	+10, 212, 049 +13, 584, 957	89, 742, 449	90, 422, 474	-11, 803, 776 -680, 025
1860	14, 704, 343		14, 702, 343	20, 201, 300		20, 776, 800	+6,345,450	85, 359, 475	86, 843, 008	-1, 483, 533
1861	19, 431, 330		18, 142, 900	20, 770, 800 41 981 710		41, 861, 710	+23, 718, 810	91, 720, 937	93, 119, 913	-1,483,333 -1,398,976
1862	00, 142, 900		96, 096, 922	520 602 461		529, 692, 461	+433, 595, 539	589, 979, 738	578, 422, 977	+11, 556, 761
1863	191 096 625		181, 086, 635	774 592 369		774, 583, 362	+593, 496, 727	898, 444, 443	906, 384, 461	-7, 940, 018
1864	384 703 665		384, 793, 665	774, 583, 362 1, 080, 805, 897		1, 080, 805, 897	+696, 012, 232	1, 357, 870, 922	1, 261, 959, 396	+95, 911, 526
1865	384, 793, 665 591, 785, 660		591, 785, 660	1, 456, 649, 159		1, 456, 649, 159	+864, 863, 499	1, 804, 919, 923	1, 902, 729, 793	-97, 809, 870
1866	514, 094, 370		514, 094, 370	505 000 534		595, 900, 534	+81, 806, 164	1, 168, 320, 140	1, 050, 224, 624	+118, 095, 516
1867	558, 186, 181	\$92,830	558, 279, 011	455, 090, 471	\$81,490	455, 171, 961	-103, 107, 050	961, 042, 998	931, 514, 398	+29, 528, 600
1868.	583, 181, 259	602, 180	583, 783, 439	516, 832, 146	740, 370	517, 572, 516	-66, 210, 923	939, 503, 200	979, 908, 481	-40, 405, 281
1869	115, 002, 117	458, 409	115, 460, 526	76, 359, 939	765, 720	77, 125, 659	-38, 334, 867	465, 383, 582	456, 608, 207	+8, 775, 375
1870	117, 572, 553	202, 755	117, 775, 308	8, 331, 827	786, 160	9, 117, 987	-108, 657, 321	439, 253, 001	446, 561, 681	-7, 308, 680
1871	177, 323, 434	1, 307, 527	178, 630, 961	61, 249, 107	3, 017, 071	64, 266, 178	-114, 364, 783	467, 627, 168	490, 072, 697	-22, 445, 529
1871 1872	254, 334, 064	3, 374, 154	257, 708, 218	142, 173, 811	3, 473, 104	145, 646, 915	-112,061,303	541, 669, 209	556, 715, 701	-15, 046, 492
· •	* *				, ., ., ., .	,,	,, 500	, , , , , , , , ,	,,	,,
For footnotes see	end of table, p.	461.			,					

For footnotes see end of table, p. 46:

TABLE 8.—Receipts and expenditures for the fiscal years 1791 to 1927—Continued
[On basis of warrants issued, see p. 421]

				(
	Public debt ex public debt i	penditures cha eccipts and su	rgeable against rplus revenue	Pu	blic debt recei	pts °	Surplus (+) or deficit (-) public debt	Recapitulation	of all receipts tures	and expendi-
Fiscal year	Public debt retirements, exclusive of retirements chargeable against ordi- nary receipts	Redemption of national bank and Federal re- serve bank notes	Total public debt retire- ments charge- able against public debt receipts and surplus revenue,	Public debt receipts, pro- ceeds of bonds, and other securities	Deposits to retire national bank and Federal re- serve bank notes	Total public debt receipts	receipts com- pared with public debt expenditures (exclusive of public debt expenditures chargeable against ordi- nary receipts)	Total of all receipts	Total of all expenditures	Surplus (+) or deficit (-) of all receipts as compared with all expenditures
1873. 1874. 1875. 1876. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1896. 1897. 1898. 1896. 1897. 1898. 1899. 1900. 1901. 1902.	\$61, 822, 216 136, 070, 505 114, 537, 836 137, 752, 615 151, 239, 525 143, 987, 982, 262 280, 434, 937 86, 110, 581 166, 505, 256 438, 430, 757 101, 266, 335 44, 583, 843 127, 959, 368 124, 984, 363, 807 127, 969, 368 124, 348, 847 24, 348, 847 27, 494, 507 28, 942, 103 11, 378, 502 29, 942, 103	\$3, 241, 778 1, 374, 500 10, 912, 666 24, 324, 687 25, 050, 755 12, 009, 876 8, 056, 701 6, 401, 916 12, 344, 799 16, 808, 607 23, 552, 280 26, 857, 690 28, 462, 225 29, 557, 588 37, 368, 289 50, 163, 957 46, 386, 122 33, 633, 889 50, 163, 957 46, 386, 122 33, 633, 889 15, 225, 329, 028 16, 232, 721 9, 037, 652 10, 929, 536 13, 068, 369 11, 223, 150 11, 092, 356 15, 990, 460	\$65, 063, 994 137, 445, 005 125, 450, 502 162, 077, 302 176, 290, 280 156, 007, 870 487, 938, 927 286, 836, 853 98, 455, 380 183, 313, 863 461, 933, 128, 124, 025 74, 141, 431 165, 327, 657 125, 026, 170 138, 297, 689 126, 332, 084 40, 580, 808 49, 747, 555 11, 185, 983 15, 562, 919 18, 517, 253 22, 470, 858 45, 982, 522	\$3, 950, 180 142, 882, 880 96, 505, 700 104, 553, 050 141, 134, 650 188, 850, 250 617, 578, 010 73, 065, 540 225, 300 304, 372, 850 1, 404, 650 48, 650 24, 350 21, 650 15, 250 11, 250 11, 250 11, 250 11, 250 11, 250 11, 250 11, 250 11, 250 11, 250 11, 250 11, 168, 800 3, 250 131, 168, 800	\$2, 333, 321 3, 284, 510 25, 288, 721 32, 093, 381 12, 069, 755 8, 816, 027 9, 855, 249 14, 143, 476 26, 154, 037 20, 718, 477 22, 653, 461 30, 067, 900 27, 690, 436 51, 209, 962 75, 112, 501 44, 123, 883 32, 484, 415 11, 202, 112 9, 728, 060 2, 977, 838 2, 937, 580 16, 637, 784 12, 056, 173 5, 965, 684 15, 448, 970 22, 024, 970	\$6, 283, 501 146, 167, 390 121, 794, 421 136, 646, 431 153, 204, 405 207, 666, 277 627, 433, 259 87, 209, 013, 277 327, 026, 311 31, 472, 550 27, 748, 586 51, 249, 812 75, 183, 401 44, 172, 533 32, 508, 765 11, 223, 768 9, 741, 810 2, 993, 088 2, 996, 480 66, 652, 034 83, 221, 223 137, 134, 484 15, 452, 220 22, 203, 0920	-\$58, 780, 493 +8, 722, 385 -3, 656, 081 -25, 430, 871 -23, 085, 875 +51, 658, 407 -71, 623, 143 -162, 370, 086 -134, 956, 726 -96, 651, 475 -46, 756, 274 -22, 891, 619 -90, 174, 256 -80, 833, 637 -135, 166, 145 -127, 073, 927 -116, 590, 274 -37, 587, 720 -6, 787, 075 +55, 466, 051 +77, 658, 304 +118, 617, 231 -7, 018, 638 -23, 901, 602	\$363, 018, 448 477, 617, 218 436, 585, 786 459, 386, 494 462, 142, 409 494, 707, 673 931, 302, 427 454, 051, 106 424, 399, 928 466, 345, 437 770, 822, 586 423, 318, 379 394, 000, 136 425, 337 476, 133, 785 475, 134, 435 476, 133, 785 475, 134, 435 476, 186, 844 468, 286, 043 428, 861, 348 464, 677, 042 448, 087, 829 494, 933, 776, 139 445, 330, 388 516, 364, 874	\$379, 044, 398 467, 593, 813 426, 473, 883 455, 377, 298 445, 113, 357 421, 401, 349 783, 571, 203 587, 946, 244 394, 879, 986 481, 917, 790 770, 644, 012 419, 483, 285 380, 240, 400 359, 447, 836 479, 741, 219 446, 362, 577 525, 439, 684 515, 746, 225 560, 446, 612 458, 594, 101 468, 892, 435 560, 446, 612 458, 594, 101 468, 892, 435 455, 19, 258 447, 955, 245 452, 340, 109 471, 192, 853 576, 864, 235 5729, 783, 768	-\$16, 025, 950 +10, 023, 405 +10, 111, 903 +4, 009, 196 +17, 029, 052 +73, 306, 324 +147, 731, 224 -133, 895, 138 +29, 519, 942 -15, 572, 353 +178, 574 +3, 835, 094 +13, 759, 736 +72, 190, 125 +15, 653, 068 +29, 771, 208 -49, 771, 208 -49, 775, 249 -40, 559, 381 -92, 160, 569 -29, 732, 753 -4, 215, 393 -7, 431, 429 +46, 978, 525 +105, 436, 030 -25, 353, 465 -20, 499, 361
1899 1900 1901 1902 1903 1904	29, 942, 062 14, 622, 363 22, 790, 058 36, 112, 799 56, 223, 918 16, 608, 833 18, 622, 731	15, 990, 460 16, 649, 276 17, 909, 793 18, 626, 438 20, 085, 275 26, 272, 086 30, 936, 971	45, 932, 522 31, 271, 639 40, 699, 851 54, 739, 237 76, 309, 193 42, 880, 919 49, 559, 702	199, 201, 210 117, 770 3, 700 2, 370 2, 050 2, 600	21, 973, 510 17, 240, 290 12, 882, 869 32, 735, 435 24, 270, 925 26, 410, 205	221, 174, 720 17, 358, 060 12, 886, 569 32, 737, 805 24, 272, 975 26, 412, 805	+189, 903, 081 -23, 341, 791 -41, 852, 668 -43, 571, 388 -18, 607, 944 -23, 146, 897	832, 156, 725 686, 953, 491 712, 203, 100 717, 064, 085 720, 378, 140 711, 082, 514	729, 783, 768 662, 094, 856 690, 014, 114 683, 950, 506 695, 929, 547 779, 112, 465	-60, 499, 361 +102, 372, 957 +24, 858, 635 +22, 188, 986 +33, 113, 579 +24, 448, 593 -68, 029, 951

1005	605, 231	25, 857, 368	26, 462, 599	2,750	22, 557, 928	22, 560, 678	-3, 901, 921	719, 661, 948	746, 097, 228	-26, 435, 280
1905		24, 724, 135	24, 968, 847	2, 050	35, 132, 672	35, 134, 722	+10, 165, 875	798, 051, 951	760, 973, 556	+37, 078, 395
1906										
1907		25, 454, 255	55, 827, 298	30, 005, 100	30, 477, 420	60, 482, 520	+4, 655, 222	909, 927, 912	817, 603, 794	+92, 324, 118
1908		39, 535, 157	73, 891, 907	40, 068, 480	64, 333, 137	104, 401, 617	+30, 509, 710	897, 742, 187	928, 589, 128	-30, 846, 941
1909		89, 562, 083	104. 996, 770	30,000,000	45,624,240	75,624,240	-29, 372, 530	883, 507, 121	1, 000, 281, 747	-116, 774, 626
1910		32, 288, 771	33, 049, 696		31, 674, 293	31, 674, 293	-1, 375, 403	931, 314, 666	948. 181, 289	-16, 866, 623
1911	246, 496	34, 976, 840	35, 223, 336	17. 641, 634	4, 232, 555	57, 874, 189	+22, 650, 853	997. 586, 924	964, 085, 553	+33, 501, 371
1912		28, 527, 712	28, 648, 328	32, 817. 646	20, 078. 365	52, 896, 011	+24, 247, 683	992, 249, 231	965, 491, 006	+26, 758, 225
1913	102, 575	24, 089, 036	24, 191, 611	1, 929, 840	21, 471, 010	23, 400, 850	-790,761	1, 014, 131, 606	1, 009, 785, 080	+4,346,526
1914	109, 127	26, 852, 200	26, 961, 327	3, 118, 940	19, 902, 283	23, 021, 223	-3,940,104	1, 041, 828, 956	1, 045, 600, 861	-3, 771, 905
1915	47, 533	17, 205, 958	17, 253, 491	933. 540	21, 553, 415	22, 486, 955	+5, 233, 464	1, 004, 145, 947	1, 069, 785, 174	-65, 639, 227
1916	35, 903	24, 633, 011	24, 668, 914	1, 803, 500	56, 648, 903	58, 452, 403	+33, 783, 489	1, 153, 044, 640	1, 067, 394, 094	+85, 650, 546
1917		40, 564, 116	677, 544, 783	2, 390, 724, 755	37, 293, 045		+1,750,473,017	3, 876, 868, 711	3, 083, 476, 791	+793, 391, 920
1918		21, 611, 225	7, 706, 879, 075	16, 964, 609, 560	10, 279, 650		+9, 268, 010, 135	21, 495, 659, 627	21, 821, 415, 063	
1919		23, 717, 893	15, 837, 566, 010	29, 053, 331, 758	22, 644, 758		+13,238,410,506	34, 076, 690, 541	35, 151, 867, 953	-1,075,177,412
1920		23, 424, 165	17, 036, 444, 272	15, 835, 273, 962	17, 071, 988	15, 852, 345, 950		22, 988, 697, 599	23, 596, 796, 953	
1921		37, 460, 631	8, 759, 212, 164	8, 824, 738, 839	40, 186, 945	8, 864, 925, 784		14, 912, 934, 104	14, 139, 993, 973	+772, 940, 131
1922		107, 251, 870	6, 607, 836, 513	5, 910, 931, 276	107, 086, 627	6, 018, 017, 903		10, 606, 386, 481	10, 707, 190, 315	
1923		74, 414, 564	7, 561, 162, 070	7, 259, 180, 899	90, 547, 571	7, 349, 728, 470	-211,433,600	11, 729, 602, 078	11, 733, 203, 067	-3, 600, 989
1924		33, 084, 377	2, 847, 802, 415	2, 178, 675, 627	28, 453, 557	2, 207, 129, 184	-640,673,231	6, 664, 119, 104	6, 826, 871, 447	-162,752,343
1925		68, 974, 392	3, 420, 773, 301	3, 047, 015, 791	105, 447, 372	3, 152, 463, 163	-268, 310, 138	7, 359, 698, 805	6, 967, 600, 198	
1926		54, 400, 183	3, 394, 070, 467	2, 986, 133, 947	22, 223, 475	3, 008, 357, 422	-385, 713, 045	7, 576, 634, 798	7, 552, 119, 371	+24, 515, 427
1927		28, 060, 775	5, 798, 528, 112	5, 157, 255, 005	27, 828, 138	5, 185, 083, 143	-613, 444, 969	9, 891, 926, 808	9, 902, 592, 378	
	3, 5, 101, 001	, 500, 110	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2, 22., 200, 000	,, 200	1, 222, 000, 110	555, 412, 600	1, 111, 020, 000	1,132,002,010	23, 200, 010
2:			·	<u> </u>		<u>'</u>	<u> </u>	<u>. </u>	<u>'</u>	<u>'</u>

Postal revenues and expenditures, except surplus postal receipts covered into the Treasury and postal deficiencies paid out of the general fund of the Treasury, are based upon reports of the Post Office Department. Postal expenditures include adjusted losses, etc.—postal funds—and expenditures from postal balances, but are exclusive of departmental expenditures in Washington, D. C., to the close of fiscal year 1922, and amounts transferred to the civil service retirement and disability fund, fiscal years 1921 to 1926, inclusive. For the year 1927 the 3½ per cent salary deductions are included in "Postal expenditures," the said deductions having been paid to and deposited by the disbursing clerk of the Pension Bureau for credit of the retirement fund.

Beginning with 1921, the surplus or deficit takes into account public debt expenditures chargeable against ordinary receipts.

³ Includes civil expenditures under War and Navy Departments in Washington, to and including fiscal year 1920, and unavailable funds charged off under act of June 3, 1922. (42 Stat. 1592.)

Exclusive of civil expenditures under War Department and Navy Department in Washington to and including fiscal year 1920.

Includes only Army and Navy pensions for service prior to World War, and fees of examining surgeons in Pension Bureau, and is exclusive of payments made by the War Risk Insurance Bureau and Veterans' Bureau to veterans of the World War, and salaries under Bureau of Pensions, which are included in civil and miscellaneous expenditures.

Exclusive of amounts transferred to the civil service retirement and disability fund (Interior Department) under act of May 22, 1920 (41 Stat. 614), on account of salary deductions of 2½ per cent, as follows: 1921, \$6,519,633.59; 1922, \$7,899,006.28; 1923, \$8,284,081; 1924, \$8,679,658.60; 1925, \$10,266,977.47; and 1926, \$10,472,289.59. See Note 1.

tions of 272 per cent,

⁶ Exclusive of estimated increased postage under act of Oct. 3, 1917 (40 Stat. 327), which is included in "Surplus postal receipts," as follows: 1918, \$39,073,000; 1919, \$71,906,000; 1920, \$4,913,000.

⁹ Exclusive of additional compensation, Postal Service, under joint resolution of Nov. 8, 1919 (41 Stat. 350), which is included in "Postal deficiencies," as follows: 1920, \$35,698,400; 1921, \$1,374,014.56; 1922, \$22,397.37.

Table 9.—Summary of ordinary receipts, expenditures chargeable against ordinary receipts, and excess of receipts or expenditures, by months, from July 1, 1925, to October 31, 1927

[On basis of daily Treasury statements (unrevised), see p. 421]

			Receipts				Expenditures		
Month	Customs	Income taxes	Miscellaneous internal rev- enue	Miscellaneous receipts, inclu- ding Panama Canal	Total	Ordinary	Public debt retirements chargeable against ordi- nary receipts	Total expendi- tures chargeable against ordinary receipts	Excess of receipts (+), excess of expend- itures (-)
July, 1925	\$45, 156, 030, 42 49, 113, 770, 23 51, 017, 333, 68 52, 835, 250, 97 48, 276, 012, 16 46, 223, 418, 45 46, 398, 539, 77 47, 615, 073, 25 48, 936, 407, 82 42, 706, 676, 25 47, 260, 644, 62	\$38, 075, 218, 16 35, 799, 603, 96 361, 186, 611, 90 32, 710, 911, 48 32, 004, 102, 30 55, 962, 567, 47 33, 510, 824, 55 38, 240, 093, 52 499, 628, 780, 29 54, 206, 426, 47 57, 375, 060, 43 443, 339, 888, 05	\$74, 614, 258. 68 96, 139, 138. 07 81, 376, 654. 73 84, 820, 241. 80 80, 040, 193. 83 70, 889, 985. 31 65, 824, 080. 91 56, 589, 339. 43 74, 136, 096. 75 60, 012, 134. 75 55, 890, 252, 23 55, 257, 812. 77	\$37, 099, 846. 62 31, 862, 707. 99 18, 491, 314, 90 31, 878, 977. 98 24, 610, 716. 62 129, 489, 970. 51 36, 851, 053. 79 28, 965, 158. 48 32, 557, 990. 39 27, 547, 746. 54 105, 747, 746. 54	\$194, 945, 353, 88 212, 915, 220, 25 512, 971, 915, 22 202, 245, 382, 23 184, 931, 024, 91 602, 574, 803, 70 186, 283, 415, 74 179, 295, 559, 99 657, 620, 970, 75 194, 712, 959, 43 183, 519, 735, 45 651, 639, 348, 59	\$235, 589, 153, 32 188, 206, 807, 57 283, 942, 947, 20 323, 422, 906, 69 236, 034, 353, 46 263, 591, 081, 91 232, 056, 876, 53 149, 372, 027, 36 318, 108, 481, 80 333, 334, 968, 69 249, 096, 556, 94 284, 855, 661, 34	\$10, 003, 600. 00 26, 001, 100. 00 46, 908, 000. 00 9, 000. 00 170, 376, 450. 00 789, 950. 69 2, 504, 950. 00 148, 131, 500. 00 3, 532, 450. 00 1, 772, 050. 00 77, 347, 000. 00	\$245, 592, 753, 32 214, 207, 907, 57 330, 850, 947, 20 232, 431, 906, 69 236, 034, 353, 46 433, 967, 531, 91 232, 846, 827, 22 151, 876, 977, 36 466, 239, 981, 80 368, 667, 418, 69 250, 868, 606, 94 362, 202, 661, 34	-\$50, 647, 399, 44 -1, 292, 687, 32 +181, 220, 968, 02 -121, 186, 524, 46 -51, 103, 328, 55 +168, 607, 271, 79 -46, 563, 411, 48 +27, 418, 582, 63 +191, 380, 988, 95 -142, 154, 459, 26 -67, 348, 871, 49 +289, 436, 687, 25
Total for fiscal year 1926	579, 430, 092. 86	1, 982, 040, 088. 58	855, 599, 289. 26	545, 686, 219. 44	3, 962, 755, 690. 14	3, 097, 611, 822. 81	487, 376, 050. 69	3, 584, 987, 873. 50	+377, 767, 816. 64
July, 1926 August, 1926 September, 1926 October, 1926 November, 1926 December, 1926 January, 1927 February, 1927 March, 1927 April, 1927 May, 1927 May, 1927 June, 1927	49, 351, 884. 09 51, 814, 615. 99 55, 596, 075. 06 60, 968, 765. 38 52, 655, 253. 09 48, 431, 263. 46 44, 695, 231. 89 43, 378, 812. 17 52, 753, 045. 30 51, 262, 918. 66 45, 614, 612. 88 48, 987, 505. 47	50, 947, 217. 02 43, 300, 006. 71 441, 964, 968. 00 40, 769, 709, 80 40, 630, 137. 61 429, 228, 919. 89 40, 335, 850. 83 46, 260, 289. 17 516, 534, 789. 55 53, 280, 156. 10 47, 205, 622. 69 474, 535, 132. 88	56, 330, 503. 43 52, 264, 461. 94 53, 955, 577. 21 61, 267, 357. 94 54, 968, 998. 10 55, 671, 428. 30 52, 247, 286. 83 43, 281, 181. 27 53, 001, 239. 26 52, 867, 419. 01 53, 451, 195. 57 55, 116, 872. 70	79, 390, 157. 25 45, 574, 767. 97 25, 013, 432. 51 29, 913, 275. 02 27, 747, 957. 02 123, 764, 703. 92 32, 304, 808. 65 32, 814, 595. 88 36, 827, 139, 30 32, 979, 348. 30 24, 098, 489. 05 164, 051, 440. 29	236, 019, 761, 79 192, 953, 852, 61 576, 528, 052, 78 192, 919, 108, 14 176, 002, 346, 51 657, 096, 335, 57 169, 583, 178, 20 165, 734, 878, 49 659, 116, 213, 41 190, 379, 842, 07 170, 369, 920, 19 742, 690, 951, 34	197, 095, 356, 98 185, 465, 958, 74 250, 450, 794, 43 321, 794, 592, 78 235, 268, 940, 69 255, 884, 616, 25 303, 022, 122, 27 158, 506, 080, 06 270, 111, 340, 72 310, 477, 697, 76 213, 007, 778, 39 272, 944, 395, 55	25, 000, 000. 00 69, 336, 000. 00 40, 014, 000. 00 45, 800, 010. 00 28, 981, 500. 00 1, 231, 834. 78 60, 217, 900. 00 33, 500. 00 20, 000. 00 90, 781, 300. 00	222, 095, 356, 98 254, 801, 958, 74 290, 464, 794, 43 367, 594, 602, 78 264, 250, 440, 69 414, 032, 366, 25 304, 253, 957, 05 158, 506, 130, 06 380, 329, 240, 72 310, 511, 197, 76 213, 027, 778, 39 213, 027, 778, 39 363, 725, 695, 55	+13, 924, 404. 81 -61, 848, 106. 13 +286, 063, 258. 35 -174, 675, 494. 64 -88, 248, 094. 18 +243, 063, 969. 92 -134, 670, 778. 85 +7, 228, 748. 43 +328, 786, 972. 69 -120, 131, 355. 69 -42, 657, 858. 20 +378, 965, 255. 79
Total for fiscal year 1927	605, 499, 983. 44	2, 224, 992, 800. 25	644, 421, 541. 56	654, 480, 115. 85	4, 129, 394, 441. 10	2, 974, 029, 674. 62	519, 563, 844. 78	3, 493, 593, 519. 40	+635, 800, 921. 70
July, 1927 August, 1927 September, 1927 October, 1927	50, 481, 464. 34 52, 982, 313. 81 54, 409, 816. 69 56, 616, 692. 32	33, 170, 832. 74 39, 695, 283. 62 446, 004, 859. 97 34, 577, 033. 72	60, 238, 638. 65 51, 026, 146. 19 52, 389, 079. 20 49, 160, 027. 34	30, 078, 923. 56 58, 478, 463. 77 37, 387, 790. 96 80, 851, 001. 09	173, 969, 859. 29 202, 182, 207. 39 590, 191, 546. 82 221, 204, 754. 47	194, 778, 559. 68 213, 149, 501. 93 267, 441, 698. 58 341, 231, 847. 78	8, 800, 000. 00 46, 031, 650. 00 20, 000, 100. 00 71, 988, 300. 00	203, 578, 559. 68 259, 181, 151. 93 287, 441, 798. 58 413, 220, 147. 78	-29, 608, 700. 39 -56, 998, 944. 54 +302, 749, 748. 24 -192, 015, 393. 31
Total, July 1 to Oct. 31, 1927	214, 490, 287. 16	553, 448, 010. 05	212, 813, 891. 38	206, 796, 179. 38	1, 187, 548, 367. 97	1, 016, 601, 607. 97	146, 820, 050. 00	1, 163, 421, 657. 97	+24, 126, 710, 00

TABLE 10.—Expenditures, by months, classified according to departments and establishments, for the fiscal year 1927

[On basis of daily Treasury statements (unrevised), see p. 421. For comparative figures and total expenditures for the fiscal year 1926, see Table 7. p. 448]

	Month of July, 1926	Month of August, 1926	Month of September, 1926	Month of October, 1926	Month of November, 1926	Month of December, 1926	Month of January, 1927
ORDINARY			0				
General expenditures:	•						
Legislative establishment	\$1, 923, 526, 56	\$1, 184, 602, 01	\$1, 178, 865, 49	\$1, 573, 569. 30	\$1, 388, 181, 49	\$3, 051, 637, 85	\$1, 666, 684, 56
Executive proper	67, 484, 58	42, 779. 92	48, 667, 41	19, 871, 17	31, 570, 89	35, 747, 82	40, 272, 44
State Department	1, 286, 770, 23	1, 093, 761. 91	5, 969, 103, 89	688, 159. 08	807, 269, 70	772, 742, 08	890, 864, 27
		12, 067, 837. 05	13, 171, 455. 00	12, 464, 655. 59	14, 383, 437, 82	11, 964, 099, 46	11, 790, 990. 44
War Department	37, 793, 025. 35	36, 351, 116. 45	30, 071, 266. 08	31, 218, 305, 94	29, 102, 281, 02	28, 456, 716, 68	27, 127, 644, 78
Treasury Department War Department Department of Justice Post Office Department Navy Department Interior Department Department of Agriculture Department of Commerce Department of Labor	2, 127, 088. 28	2, 142, 343. 10	1, 928, 248. 91 18, 149. 43	2, 389, 657. 19	2, 166, 721. 44	2, 131, 296. 61	2, 141, 940. 80 1 18, 966. 87
Post Office Department	1 54, 374. 12	70, 365. 64	18, 149. 43	1 54, 687, 72	110, 712. 80	22, 451, 23	1 18, 966, 87
Navy Department	25, 081, 359. 72	25, 693, 581. 45	26, 638, 640. 15	25, 899, 809. 36	27, 252, 300. 26	26, 062, 730, 73	29, 191, 355, 71
Interior Department	26, 660, 455. 30	23, 595, 832. 65	25, 637, 518. 34	25, 595, 688. 66	23, 096, 241. 73	28, 830, 653. 02	25, 348, 094, 81
Department of Agriculture	11, 741, 634. 99	16, 919, 830. 98	14, 191, 347. 79	17, 658, 264. 45	12, 624, 672. 02	16, 380, 671, 83	15, 850, 338. 76
Department of Commerce	2, 692, 442. 12	2, 609, 476. 56	2, 432, 781. 32	2, 682, 272. 82	2, 590, 751. 50	2, 806, 858. 82	2, 107, 148. 62
Department of Labor	906, 088. 89	512, 911. 81	869, 726. 38	887, 107. 83	737, 152. 12	1, 083, 077, 44	653, 696. 98
United States Veterans' Bureau !	32, 651, 741. 27	31, 245, 541. 97	29, 649, 775. 81	33, 809, 846. 45	31, 654, 901. 96	32, 445, 055, 06	33, 560, 179, 88
Other independent offices and commissions	3, 211, 169, 55	1, 929, 103. 67	2, 289, 687. 78	3, 319, 425. 55	2, 262, 501. 65	2, 746, 629, 24	4, 472, 530. 81
District of Columbia	2, 641, 336. 19	2, 600, 558. 42	2, 564, 965. 85	3, 210, 970. 83	3, 332, 782. 37	3, 614, 298, 35	2, 760, 266. 49
(Poto)	150 050 004 05	150 050 040 50	150 000 100 00	101 000 010 50	151 541 450 55	100 101 000 00	
Total	159, 673, 064. 95	158, 059, 643. 59	156, 660, 199. 63	161, 362, 916. 50	151, 541, 478. 77	160, 404, 666. 22	157, 583, 042. 42
Deduct unclassined items	⁸ 442, 981. 54	1, 365, 286. 09	³ 1, 218, 378. 66	123, 007. 42	8 45, 905. 97	3 44, 414. 21	8 57, 160. 09
Total	160, 116, 046, 49	156, 694, 357, 50	157, 878, 578, 29	161, 239, 909, 08	151, 587, 384, 74	160, 449, 080, 43	157, 640, 202, 51
Interest on public debt	15, 096, 147, 66	6, 827, 792, 10	71, 816, 168, 31	140, 922, 309, 34	73, 596, 739, 25	87, 766, 277, 76	25, 602, 072, 02
		0,021,102.10	11,010,100.01	110, 022, 000.01	10,000,100.20	01, 100, 211. 10	20,002,012,02
Customs	1, 663, 093, 68	1, 217, 690, 09	1, 475, 616, 76	1, 955, 577, 71	1, 530, 549. 97	1, 732, 710, 31	1 514 463 45
Internal revenue	15, 358, 393, 67	13, 077, 360, 32	14, 245, 514, 62	5, 502, 972, 28	3, 251, 874, 07	1, 894, 969, 43	1, 514, 463. 45 1, 558, 851. 29
Postal deficiency	15, 648, 28	20, 011, 000.02		7, 000, 000, 00	0, 201, 0, 11 0,	2,002,000.10	1, 000, 001. 20
Penama (lanel	250 161 02	946, 564, 16	407, 173, 78	538, 416, 27	529, 867, 78	348, 290, 56	537, 177. 06
Operations in special accounts:	,	,		300, 110, 21	020,001110	0.20, 200.00	001, 2111 00
Operations in special accounts: Railroads.	1 41, 638, 09	108, 444, 90	71, 833. 45	22, 627, 42	194, 449, 11	1 40, 212, 51	69, 800, 32
War Finance Corporation	1 918, 914, 13	1 298, 815, 86	1 790, 645, 91	1 716, 116, 44	1 1, 079, 463, 73	1 1, 048, 404, 25	1 9, 083, 689, 14
Shipping Board	975, 916, 77	3, 506, 753, 85	1, 531, 361, 19	1, 058, 626, 51	2, 298, 742, 28	2, 638, 832, 81	3, 209, 199. 57
Alien property funds	1 338, 643, 75	295, 797. 82	290, 968. 23	1 619, 688, 37	1 431, 123, 74	345, 434, 18	301, 380. 92
Adjusted service certificate fund	1 61, 227, 07	1 568, 507, 20	461, 112, 03	1 128, 813, 22	104, 553, 65	62, 110, 85	115, 975, 578. 31
Civil service retirement fund	1 240, 426. 20	1 114, 639, 53	164, 283, 53	86, 979, 08	37, 388. 08	1 237, 974, 80	1 39, 855, 86

During the fiscal year 1927 to date allotments for veterans' relief have been made to the Treasury Department in the amount of \$4,684,400.36, to the Navy Department in the amount of \$4,684,400.36, to the Navy Department in the amount of \$4,684,400.36, to the Navy Department in the amount of \$4,684,400.36, to the Navy Department in the amount of \$4,084,400.36, to the Navy Department in the amount of \$4,083,149.13, to the Navy Department \$72,481.62 and to the Interior Department \$41,000. Expenditures under these allotments, however, appear as expenditures of the respective departments and not of the Veterans' Bureau.

Add.

Table 10.—Expenditures, by months, classified according to departments and establishments, for the fiscal year 1927—Continued

[On basis of daily Treasury statements (unrevised), see p. 421]

	Month of July, 1926	Month of August, 1926	Month of September, 1926	Month of October, 1926	Month of November, 1926	Month of December, 1926	Month of January, 1927
ORDINARY—continued							
Investment of trust funds: Government Life Insurance. District of Columbia Teachers' Retirement. Foreign Service Retirement. General Railroad Contingent.	1 2, 256. 51 144, 312. 27	\$3, 705, 299. 58 24, 944. 77 1 4, 500. 00 47, 416. 24	\$2, 911, 334. 58 1 6, 000. 00 1 6, 504. 43	\$4, 839, 746. 55 35, 004. 56 1 3, 500. 00 60, 542. 01	\$3, 648, 936. 12 1 956. 89	\$2,945,025.28 34,976.20 16,500.00 11,000,000.00	\$4, 600, 952. 92 49, 946. 97 1 6, 812. 52 1, 092, 854. 45
Total ordinary	197, 095, 356. 98	185, 465, 958. 74	250, 450, 794. 43	321, 794, 592. 78	235, 268, 940. 69	255, 884, 616. 25	303, 022, 122. 27
Public debt retirements chargeable against ordinary receipts: Sinking fund Purchases and retirements from foreign repayments	25,000,000.00	69, 335, 500. 00	40,000,000.00		28, 975, 000. 00	995, 000, 00	
Received from foreign governments under debt settlements. Received for estate taxes. Purchases and retirements from franchise tax receipts (Federal reserve and Federal intermediate credit banks). Forfeitures, gifts, etc.							1, 231, 834. 78
· - · · · · · · · · · · · · · · · · · ·		500.00	14, 000. 00	10.00	6, 500. 00	2, 750. 00	
Total	25, 000, 000. 00	69, 336, 000. 00	40,014,000.00	45, 800, 010. 00	28, 981, 500. 00	158, 147, 750. 00	1, 231, 834. 78
Total expenditures chargeable against ordinary receipts	222, 095, 356. 98	254, 801, 958. 74	290, 464, 794. 43	367, 594, 602. 78	264, 250, 440. 69	414, 032, 366. 25	304, 253, 957. 05
Public debt retirements chargeable against ordinary receipts (see above). Other public debt expenditures.	25, 000, 000. 00 7, 971, 637. 91	69, 336, 000. 00 12, 350, 603. 70	40, 014, 000. 00 675, 835, 931. 46	45, 800, 010. 00 11, 595, 869. 50	28, 981, 500. 00 5, 821, 564. 95	158, 147, 750. 00 646, 521, 306. 15	1, 231, 834. 78 56, 837, 733. 75
Total public debt	32, 971, 637. 91	81, 686, 603. 70	715, 849, 931. 46	57, 395, 879. 50	34, 803, 064. 95	804, 669, 056. 15	58, 069, 568. 53
Recapitulation, public debt: Certificates of indebtedness Treasury notes and certificates of indebtedness (adjusted	710, 000. 00	374, 000. 00	271, 778, 500. 00	108, 000. 00	43, 500. 00	709, 467, 500. 00	836, 000. 00
service series) Treasury notes and certificates of indebtedness (civil service retirement fund series)	1, 200, 000. 00	1, 500, 000. 00	900, 000. 00	1, 200, 000. 00	900,000.00	900, 000. 00	24, 700, 000. 00
Treasury notes	1,796,200.00	6, 732, 300. 00	399, 574, 100. 00	6, 221, 900. 00	1, 368, 700.00	1, 119, 800.00	464, 500. 00
Treasury bonds. War savings securities. Treasury savings securities First Liberty bonds	9, 463. 50 1, 491, 664, 05	7, 369. 75 1, 346, 893. 95	8, 169. 75 1, 355, 650. 80 1, 500, 00	7, 944. 75 1, 291, 544. 75	8, 270. 25 1, 167, 639. 65 1, 500. 00	7, 684. 75 1, 562, 521. 40	8, 178, 841. 75
First Liberty bondsSecond Liberty bonds		500.00	3,000.00		3, 400.00	850.00	

Third Liberty bondsFourth Liberty bonds	25,000,	000.00 69,335,500	0.00 40,003,700 5,800		28, 975, 600. 0		19, 950, 000. 00
Fourth Liberty bonds. Victory notes. Loan of 1925. Other debt items. National-bank notes and Federal reserve bank notes.			0.00 93, 250 0.00 3, 750 0.00 10, 710	0. 00 98, 350 0. 00 23, 250 0. 91 1, 040	00 69, 150. 0 5, 000. 0 1, 635. 0	78, 450. 00 0 1, 700. 00 5 50. 00	105, 500, 00 8, 000, 00 1, 234, 365, 53 2, 580, 900, 00
Total public debt	32, 971,	637. 91 81, 686, 603	715, 849, 931	. 46 57, 395, 879.	50 34, 803, 064. 9	804, 669, 056. 15	58, 069, 568. 53
	Month of February, 1927	Month of March, 1927	Month of April, 1927	Month of May, 1927	Month of June, 1927	Total July 1, 1926, to June 30, 1927	Total July 1, 1925, to June 30, 1926
ORDINARY							
General expenditures: Legislative establishment Executive proper State Department Treasury Department War Department Use Post Office Department Navy Department Navy Department Interior Department Department of Justice Department of Agriculture Department of Commerce Department of Labor United States Veterans' Bureau Use Other independent offices and commissions District of Columbia	36, 522, 30 923, 956, 78 11, 768, 255, 86 26, 838, 642, 08 2, 003, 518, 4 34, 176, 18 26, 445, 631, 68 22, 449, 172, 90 9, 721, 125, 75 2, 325, 244, 35 860, 159, 59	71, 891, 44 785, 982, 74 12, 988, 870, 29 26, 294, 302, 08 2, 247, 407, 36 142, 947, 17 27, 443, 074, 63 26, 534, 889, 87 10, 418, 501, 06 2, 557, 416, 22 1, 115, 147, 57 33, 318, 814, 22	\$1, 291, 883. 07 32, 598. 40 846, 977. 95 11, 236, 650. 70 28, 339, 598. 20 2, 039, 012. 27 5, 287. 24 25, 134, 488. 95 25, 387, 274. 37 10, 021, 592. 19 2, 703, 179. 40 606, 969. 40 36, 026, 505. 18 4, 618, 276. 12 3, 146, 861. 07	\$1,073,170.56 97,981.94 1,389,797.60 12,482,516.51 28,104.659,11 1,896,306.21 111,061.50 25,104.840.64 25,806.438.45 10,770.307.57 2,709.832.82 675,832.00 32,745,352.44 4,286,816.87 3,292,425.15	\$1, 248, 004. 26 86, 809. 62 1, 042, 282. 37 16, 348, 849. 02 31, 051, 218. 94 1, 605, 517. 11 112, 190. 37 28, 961, 283. 00 23, 764, 485. 09 9, 989, 017. 56 2, 722, 344. 38 1, 013, 774. 28 32, 970, 387. 95 2, 476, 344. 36 3, 915, 326. 04	\$19, 678, 325. 13 612, 197. 93 16, 497, 668. 60 151, 560, 333. 78 360, 808, 776. 71 24, 819, 037. 77 318, 909, 096. 28 302, 706, 745. 19 156, 287, 304. 95 30, 939, 749. 02 9, 921, 644. 26 391, 470, 413. 72 35, 442, 771. 15 37, 566, 520. 57	\$15, 776, 230, 41 438, 768, 06 16, 521, 348, 08 136, 578, 723, 67 355, 072, 225, 92 23, 774, 129, 23 96, 388, 93 312, 743, 409, 81 301, 759, 049, 28 155, 350, 432, 49 29, 132, 015, 82 8, 544, 899, 59 404, 692, 185, 22 32, 069, 356, 30 34, 410, 707, 45
TotalDeduct unclassified items	142, 311, 212, 98 3 55, 083, 13	150, 636, 070. 11 3 53, 843. 88	151, 436, 554. 60 3 139, 333. 70	150, 557, 339, 38 394, 641, 00	157, 183, 453, 61 3 274, 753, 96	1, 857, 409, 642, 76 ⁸ 448, 920, 63	1, 826, 959, 870. 26 232, 946. 52
Total	142, 366, 296, 11 5, 622, 319, 28	92, 789, 637. 03	151, 575, 888, 30 141, 637, 381, 10	150, 162, 698. 38 45, 195, 205. 94	157, 458, 207. 57 80, 147, 528. 39	787, 019, 578. 18	1, 826, 726, 923. 74 831, 937, 700. 16
Customs. Internal revenue. Postal deficiency. Panama Canal	1, 572, 594, 26	11, 619, 223, 53	1, 598, 088. 62 20, 963, 235. 15 913, 812. 70	2, 161, 681. 42 13, 975, 047. 05 634, 405. 31	2, 292, 712, 24 14, 392, 136, 94 13, 219, 381, 51 654, 290, 61	20, 320, 524, 37 117, 412, 172, 61 27, 263, 191, 12 8, 305, 345, 04	27, 744, 697, 78 182, 220, 053, 01 39, 506, 490, 29 9, 017, 719, 00

Lexcess of credits (deduct).
During the fiscal year 1927 to date allotments for veterans' relief have been made to the Treasury Department in the amount of \$24,386.20, to the War Department in the amount of \$4,664,400.36, to the Navy Department in the amount of \$3,900, and to the Interior Department in the amount of \$30,000. Similar allotments in the fiscal year 1926 to the Treasury Department were \$372,878.53, to the War Department \$4,933,149.13, to the Navy Department \$754,451.62 and to the Interior Department \$41,000. Expenditures under these allotments and not of the Veterans' Bureau.

TABLE 10.—Expenditures, by months, classified according to departments and establishments, for the fiscal year 1927—Continued
[On basis of daily Treasury statements (unrevised), see p. 421]

						 	
	Month of February, 1927	Month of March, 1927	Month of April, 1927	Month of May, 1927	Month of June, 1927	Total July 1, 1926, to June 30, 1927	Total July 1, 1925, to June 30, 1926
ORDINARY—continued							
Operations in special accounts:							
Railroads	\$38, 567. 72 1 407, 285. 60	\$365, 258. 56 1 473, 529. 52	\$137, 097. 62 1 11, 221, 756. 68	\$121, 145. 12 1 876, 843. 28	1\$4, 627. 41 1 150, 317. 07	\$1,042,746.21 127,065,781.61	\$2,725,800.85 119,691,166.28
War Finance Corporation Shipping Board	2, 098, 370. 93	2, 163, 812, 13	909, 762, 84	1 1, 727, 543. 24	347, 561, 47	19, 011, 397, 11	23, 043, 032, 04
Alien property funds Adjusted service certificate fund	1 448, 914. 92	312, 515. 85	397, 352, 67	1 1, 723, 903, 66	1, 122, 706. 85	í 496, 117, 92	3, 515, 999, 58
Adjusted service certificate fund	50, 301. 02	1 706, 730. 57	230, 628. 58	350, 916. 94	1 550, 571. 02	115, 219, 352. 30	120, 152, 238. 11
Civil service retirement fund Investment of trust funds:	285, 339, 06	1 53, 004. 89	1 235, 092. 73	10, 276. 92	1 88, 467. 31	1 425, 194. 65	10, 815, 743. 02
Investment of trust funds: Government Life Insurance District of Columbia Teachers' Retirement	4, 109, 525, 02	3, 896, 334, 50	3, 534, 878. 76	4, 250, 908, 67	3, 994, 630, 58	47, 315, 972. 70	38, 290, 345, 65
District of Columbia Teachers' Retirement		52, 694. 37		44, 701. 66	49, 968. 41	289, 980. 43	297, 036. 87
Foreign Service RetirementGeneral Railroad Contingent	1 6, 461. 63	1 4, 513. 73 42, 472. 00	1 5, 400. 00 41, 820. 83	1 6, 400. 00 435, 481. 16	1 6, 000. 00 65, 253. 79	87, 267. 50 870, 677. 84	100, 033. 44 1, 209, 175. 55
	<u> </u>	42, 412.00	41, 020. 00	450, 461. 10	00, 200. 19	010, 011. 04	1, 209, 170. 00
Total ordinary	158, 506, 080. 06	270, 111, 340. 72	310, 477, 697. 76	213, 007, 778. 39	272, 944, 395. 55	2, 974, 029, 674. 62	3, 097, 611, 822. 81
Public debt retirements chargeable against ordinary receipts:							
Sinking fund		60, 217, 900. 00				333, 528, 400. 00	317, 091, 750. 00
ceipts: Sinking fund. Purchases and retirements from foreign repayments. Page investigation foreign repayments under debt sattle.					18, 259, 500. 00	19, 254, 500. 00	4, 393, 500. 00
						159, 961, 800, 00	165, 260, 000. 00
ments							100, 200, 000. 00
Purchases and retirements from franchise tax receipts (Federal reserve and Federal intermediate credit						1 001 004 70	567, 900, 69
banks) Forfeitures, gifts, etc	50, 00		33, 500, 00	20, 000, 00	5, 501, 000, 00	1, 231, 834. 78 5, 578, 310. 00	62, 900. 69
Total	50.00	60, 217, 900. 00	33, 500. 00	20, 000. 00	90, 772, 300. 00	519, 554, 844. 78	487, 376, 050. 69
Total expenditures chargeable against ordinary receipts	158, 506, 130. 06	330, 329, 240. 72	310, 511, 197. 76	213, 027, 778. 39	363, 716, 695. 55	3, 493, 584, 519. 40	3, 584, 987, 873. 50
PUBLIC DEBT							=
Public debt retirements chargeable against ordinary re-					*		
ceints (see above)	50.00	60, 217, 900. 00	33, 500. 00	20, 000. 00	90, 772, 300. 00	519, 554, 844. 78	
Other public debt expenditures	21, 804, 695. 64	2, 828, 566, 767. 30	105, 684, 740. 45	75, 596, 313. 18	1, 348, 251, 640. 50	5, 796, 838, 804. 49	3, 394, 055, 283. 85
Total public debt		2, 888, 784, 667. 30	105, 718, 240. 45	75, 616, 313. 18	1, 439, 023, 940. 50	6, 316, 393, 649. 27	3, 881, 431, 334. 54
Recapitulation, public debt: Certificates of indebtedness	240, 000, 00	896, 275, 500, 00	134, 000, 00	2, 500. 00	995, 397, 500, 00	2, 875, 367, 000. 00	2, 396, 529, 500, 00
	,,	- , - , - , - , - , - , - , - , - , - ,	,,,	_, _,	,,,	_, _, 0, 000, 000, 00	_,, 000, 000, 00

Treasury notes and certificates of indebtedness (adjusted service series). Treasury notes and certificates of indebtedness (civil service retirement fund series).	600, 000. 00	1, 800, 000. 00	1, 500, 000. 00	1, 200, 000. 00	1, 800, 000. 00 13, 700, 000. 00	38, 200, 000, 00 13, 700, 000, 00	53, 200, 000. 00
Treasury notes	392, 200. 00	634, 869, 300. 00	16, 275, 200. 00	6, 507, 500. 00		1, 119, 517, 400. 00	930, 476, 400. 00
War savings securities	8, 343. 50		10, 527, 575. 45	7, 923. 50 9, 731, 404. 25	6, 499. 00 10, 360, 306. 50	100, 281. 50 64, 062, 200. 05	11, 349, 398. 13 22, 501, 294. 25
First Liberty bonds		1, 332, 379, 250. 00	1, 100. 00 74, 803, 750. 00	40, 390, 300. 00	50, 000. 00 348, 847, 300. 00	1, 796, 428, 350. 00	12, 307, 350. 00 30, 950. 00
Third Liberty bonds		2, 000, 000. 00 10, 000, 000. 00 95, 100. 00	7, 000. 00	5, 008, 000. 00 10, 584, 000. 00 103, 400. 00	5, 325, 500. 00 6, 966, 500. 00 219, 450. 00	340, 607, 600. 00 27, 565, 500. 00 1, 284, 450. 00	
Loan of 1925	6, 500. 00	1, 000. 00 120. 00	21, 200. 00		20, 000. 00 40. 00		634, 050. 00 575, 509. 66
Other debt items National-bank notes and Federal reserve bank notes		2, 078, 765. 00	2, 310, 275. 00	2, 077, 555. 00	2, 135, 145. 00	28, 060, 775. 00	54, 400, 182. 50
Total public debt	21, 804, 745. 64	2, 888, 784, 667. 30	105, 718, 240. 45	75, 616, 313. 18	1, 439, 023, 940. 50	6, 316, 393, 649. 27	3, 881, 431, 334. 54

¹ Excess of credits, deduct,

Specific receipts and expenditures

Table 11.—Comparison of detailed internal revenue receipts for the fiscal years 1927 and 1926

[On basis of reports of collections, see p. 422]

		 	
Objects of taxation	1927	1926	Increase (+) or decrease (-)
Income town!			
Income tax: 1 Corporation	\$1 308 012 532 90	\$1, 094, 979, 734. 17	+\$213, 032, 798. 73
Corporation Individual	911, 939, 910. 82	879, 124, 407. 16	+32, 815, 503. 66
Total.	ļ	1, 974, 104, 141. 33	+245, 848, 302, 39
Estates: Transfer of estates of decedents	100, 339, 851. 96	116, 041, 036. 09 3, 175, 338. 73	-15, 701, 184. 13 -3, 175, 338. 73
Total	100, 339, 851. 96	119, 216, 374. 82	-18, 876, 522. 86
Distilled spirits:		=======================================	
Distilled spirits (nonbeverage) Distilled spirits (beverage) Positilled spirits (beverage) Rectified spirits or wines Still or sparkling wines, cordials, etc.	18, 756, 702. 82	23, 752, 221. 57 47, 305. 52 7, 986. 59 1, 679, 434. 38	-4, 995, 518. 75
Distilled spirits (beverage)	75, 98	47, 305. 52	-4, 995, 518. 75 -47, 229. 54
Rectified spirits or wines	16, 419. 45	7, 986. 59	+8, 432. 86 -883, 831. 55
Still or sparkling wines, cordials, etc	795, 602. 83 400, 759. 92	1, 679, 434. 38	-883, 831, 55
Grape brandy used for fortifying sweet wines. Rectifiers; retail and wholesale liquor dealers;	400, 759, 92	322, 182. 08	+78, 577. 84
Rectifiers; retail and wholesale liquor dealers;	1 140 050 10	EDE 001 CA	1 610 700 20
manufacturers of stills, etc. (special taxes)	1, 148, 050. 16 256. 90	535, 261. 84 491. 20	+612, 788. 32 -234. 30
Case stormed for distilled spirits bettled in bond	66, 740. 62	87, 835. 04	-21, 094. 42
Stamps for distilled spirits intended for export. Case stamps for distilled spirits bottled in bond. Miscellaneous collections relating to distilled	00, 740. 02	01,000.09	-21,004.42
spirits	10, 060. 03	3, 616. 22	+6, 443. 81
Total	21, 194, 668. 71	26, 436, 334. 44	-5, 241, 665. 73
Fermented liquors: Fermented liquors (barrel tax)	146. 18	15, 161. 00	-15, 014. 82
Fermented liquors (barrel tax) Brewers; retail and wholesale dealers in malt liquors (special taxes)	737. 07	533. 19	+203.88
Total	883, 25	15, 694. 19	-14, 810. 94
10041	000. 20	10, 001. 10	11,010.03
Tobacco:			
Cigars (large)	. 23, 544, 681. 81	38, 319, 343. 39	-14, 774, 661. 58
Cigars (small)	. 352, 665. 55	532, 749. 74	-180, 084. 19
Cigars (large) Cigars (small) Cigarettes (large) Cigarettes (small) Snuff of all descriptions Tobacco, chewing and smoking	352, 665. 55 86, 994. 54 278, 928, 561. 81 6, 907, 664. 64	38, 319, 343, 39 532, 749, 74 126, 782, 23 254, 824, 808, 19 6, 917, 718, 62 67, 710, 773, 30	-180, 084, 19 -39, 787, 69 +24, 103, 753, 62 -10, 053, 98
Cigarettes (small)	. 278, 928, 561. 81	254, 824, 808. 19	+24, 103, 753. 62
Snuff of all descriptions	0, 907, 664, 64	0, 917, 718, 02	-10, 055. 98 -2, 640, 578. 04
Tobacco, chewing and smoking	65, 070, 195. 26	07, 710, 773, 30	-2, 040, 578. 04 +108, 880. 80
Cigarette papers and tubes	1, 170, 025. 22	1, 061, 144. 42	77100,000.00
Manuacturers of cigars, cigarettes, and		1, 132, 155. 97	-1, 132, 155. 97
Cigarette papers and tubes Manufacturers of cigars, cigarettes, and tobacco (special taxes). Miscellaneous collections relating to tobacco.	109, 416. 21	40, 963. 01	+68, 453. 20
Total		370, 666, 438. 87	+5, 503, 766. 17
Revenue acts of 1924 and 1926:			
Documentary stamps, etc.— Bonds of indebtedness, capital stock			
Bonds of indebtedness, capital stock			
issues, etc. Capital stock sales or transfers. Sales of produce (future delivery) Playing cards. Manufacturers' excise tax—	. 13, 044, 445. 65	28, 480, 422. 01 17, 137, 185. 75	-15, 435, 976. 36
Capital stock sales or transfers	16, 674, 102. 83	17, 137, 185. 75	-463, 082, 92
Sales of produce (future delivery)	2, 884, 534. 45	4, 183, 217, 57	-1, 298, 683. 12
Playing cards	4, 742, 468. 50	4, 213, 414. 03	+529, 054. 47
Manufacturers' excise tax—		6 917 000 67	-6, 817, 099. 67
Automobile trucks and wagons Automobiles and motor cycles Tires, parts, or accessories Pistols and revolvers Cereal beverages (sec. 903, revenue act of	66, 437, 881. 32	6, 817, 099. 67 113, 133, 245. 91 18, 204, 849. 22	-46 695 364 59
Piros porte or agossorias	. 00, 401, 001. 02	18 204 849 22	-46, 695, 364, 59 -18, 204, 849, 22
Pictole and ravolvers	192, 539. 17	51, 369. 96	+141, 169. 21
Careal haverages (see 903 revenue act of	. , , , , , , , , , , , , , , , , , , ,	02,000.00	1
1926)	198, 610. 72	53, 589. 77	+145,020.95
Other excise taxes (secs. 600, 602, and 604,			
Opium, coca leaves, including special taxes,	-	11, 938, 011. 35	-11, 938, 011. 35
Opium, coca leaves, including special taxes,	797, 825. 32	981, 739. 07	-183, 913. 75
Corporations, on value of capital stock	_ 2 8, 970, 230, 93	97, 385, 755. 61	-88, 415, 524. 68
Brokers, and other occupational taxes (sec.	į.	4, 323, 653. 46	-4, 323, 653. 46
701, pars. 1-8, revenue act of 1924) Use of yachts, pleasure boats, power boats,	-	1	
etc	8 7, 966. 72	322, 324. 75	-215, 358. 03
A. W A Marrier and A	- 6 T 1 +0 +0+4\	amaunting to \$10	207 24 for 1007 and

¹ Includes income tax on Alaska railroads (act of July 18, 1914), amounting to \$18,827.34 for 1927 and \$15,784.13 for 1926.

² Tax due prior to July 1, 1926.

³ Tax on foreign-built yachts and boats only, purchased after July 1, 1926.

Table 11.—Comparison of detailed internal revenue receipts for the fiscal years 1927 and 1926—Continued

[On basis of reports of collections, see p. 422]

Objects of taxation	1927	1926	Increase (+) or decrease (-)
Revenue acts of 1924 and 1926—Continued. Admissions to theaters, concerts, cabarets, etc Dues of clubs (athletic, social, and sporting)	\$17, 940, 636. 69 10, 436, 020. 79	\$23, 980, 676. 66 10, 073, 838. 39	-\$6, 040, 039. 97 +362, 182. 40
Total	142, 327, 263. 09	341, 181, 393. 18	-198, 854, 130. 09
Miscellaneous: Adulterated and process or renovated butter, filled cheese, and mixed flour. Oleomargarine, colored. Oleomargarine, uncolored Oleomargarine manufacturers and dealers (special taxes). Collections under prohibition laws. Internal revenue collected through customs offices. Other miscellaneous receipts 4.	21, 078. 19 1, 161, 976. 87 619, 680. 44 1, 382, 561. 63 502, 876. 72 40, 302. 99 1, 969, 337. 30	22, 322. 16 1, 073, 936. 99 588, 904. 36 1, 407, 376. 91 416, 197. 63 55, 065. 43 815, 711. 88	-1, 243, 97 +88, 039, 88 +30, 776, 08 -24, 815, 28 +86, 679, 09 -14, 762, 44 +1, 153, 625, 42
Total	5, 697, 814. 14	4, 379, 515. 36	+1, 318, 298. 78
Grand total	2, 865, 683, 129. 91	2, 835, 999, 892. 19	+29, 683, 237. 72

⁴ Includes \$1,915,745.36 for 1927, and \$803,551.69 for 1926, delinquent taxes collected under repealed laws.

TABLE 12.—Internal revenue receipts, by sources, for the fiscal years 1863 to 1927
[On basis of reports of collections, see p. 422]

			· · · · · · · · · · · · · · · · · ·						
Fiscal year	Spirits ¹	Fermented liquors 1	Tobacco ¹	Income and profits 2	Legacies, successions, inheritances	Estates	Manufactures and products 1 3	Banks and bankers	Gross receipts
1863	\$5, 176, 530, 50	\$1,628,933,82	\$3,097,620,47	\$2,741,858,25	\$56, 592, 61		\$16, 524, 989, 24		\$1,661,273.51
1864	30, 329, 149, 53	2, 290, 009, 14	8, 592, 098, 98	20, 294, 731, 74	311 161 09		36, 222, 716, 67	\$2,837,719,82	3, 426, 446, 32
1865	18, 731, 422, 45	3, 734, 928. 06	11, 401, 373, 10	60, 979, 329, 46	546 703 17		73, 318, 450, 37	4, 940, 870, 90	9, 853, 377, 12
1866	33, 268, 171, 82	5, 220, 552, 72	16, 531, 007, 83	72, 982, 159, 03	1 170 078 95		127, 230, 608, 66	3, 463, 988, 05	11, 262, 429, 83
1867	33, 542, 951, 72	6, 057, 500, 63	19, 765, 148, 41	66, 014, 429, 34	1,170,076.65		91, 531, 331, 31	2, 046, 562, 46	7, 444, 719, 00
1868	18, 655, 630, 90	5, 955, 868, 92	18, 730, 095, 32	41, 455, 598, 36	0 000 411 04		61, 649, 902, 56	1,866,745.55	6, 280, 069, 34
1869	45, 071, 230, 86	6,099,879,54	23, 430, 707, 57	34, 791, 855, 84	2,020,411.24		3, 345, 362, 95	2, 196, 054, 17	6, 300, 998, 82
1870	55, 606, 094, 15	6, 319, 126, 90	31, 350, 707, 88	37, 775, 873, 62	2, 404, 383, 23		3, 017, 027, 70	3, 020, 083, 61	6, 894, 799, 99
10/0	55, 000, 094. 15	. 0, 319, 120. 80	31, 300, 101. 88	31, 110, 813. 02	3, 091, 823. 80		3,017,027.70	3, 020, 083. 01	0, 894, 799. 91
1871	46, 281, 848, 10	7, 389, 501, 82	33, 578, 907, 18	19, 162, 650, 75	2 505 067 13	 	3, 631, 516, 10	3, 644, 241, 53	2, 800, 563, 44
1872	49, 475, 516, 36	8, 258, 498, 46	33, 736, 170, 52	14 436 861 78	1]	1 4 616 144 75	4 628 229 14	
1873	52, 099, 371, 78	9, 324, 937, 84	34, 386, 303, 09	5 062 311 62	*		1, 267, 470. 38	3, 771, 031, 46	
1874	49, 444, 089, 85	9, 304, 679. 72	33, 242, 875, 62	139 472 09			625, 408. 05	3 387 160 67	
1875	52, 081, 991, 12	9, 144, 004, 41	37, 303, 461, 88	232 64			863, 851, 46	4, 097, 248. 12	
1876	56, 426, 365, 13	9, 571, 280, 66	39, 795, 339, 91	588 27			509, 042, 82	4, 006, 698. 03	
1877	57, 469, 429, 72	9, 480, 789, 17	41, 106, 546, 92	97 79			238, 162, 76	3, 829, 729, 33	
1878	50, 420, 815, 80	9, 937, 051, 78	40, 091, 754, 67	51.15			429, 658, 71	3, 492, 031. 85	
1879	52, 570, 284, 69	10, 729, 320, 08	40 135 002 65				299, 094, 00	3, 198, 883. 59	
1880	61, 185, 508, 79	12, 829, 802, 84	38, 870, 140, 08				228, 027, 73	3, 350, 985. 28	
	01, 100, 000. 10	12,020,002.01	00, 010, 110.00					' '	
1881	67, 153, 974, 88	13, 700, 241, 21	42, 854, 991, 31	3, 021, 92			149, 140, 98	3, 762, 208, 07	
1882	69, 873, 408, 18	16, 153, 920, 42	47, 391, 988, 91				81, 559, 00	5, 253, 458, 47	
1883	74, 368, 775, 20	16, 900, 615, 81	42, 104, 249, 79				71, 852, 43	3, 748, 994, 60	
1884	76, 905, 385, 26	18, 084, 954, 11	26, 062, 399, 98	55, 627, 64			24, 345, 01	2, 391, 57	
1885	67, 511, 208, 63	18, 230, 782, 03	26, 407, 088, 48	00, 021. 01		1	22, 730, 25	25, 000, 00	
1886	69, 092, 266, 00	19, 676, 731, 29					24, 199, 94		
1887	65, 829, 321, 71	21, 922, 187, 49						4, 288, 37	
1888	69, 306, 166, 41	23, 324, 218, 48							
1889	74, 312, 206, 33	23, 723, 835, 26						6, 213, 91	
1890	81, 687, 375, 09	26, 008, 534, 74						69.90	
						ŀ		i .	1
1891	83, 335, 963. 64	28, 565, 129, 92	32, 796, 270. 97				3, 680. 95		Í
1892	91, 309, 983. 65	30, 037, 452, 77					2, 198. 15		
1893	94, 720, 260. 55	32, 548, 983. 07	31, 889, 711. 74				6 908 24	2. 26	
1894	85, 259, 252. 25	31, 414, 788. 04	28, 617, 898. 62				1, 572. 84	. 2.26	
1895	79, 862, 627. 41	31, 640, 617, 54	29, 704, 907. 63	77, 130. 90			376.04		
1896	80, 670, 070, 77	33, 784, 235, 26	30, 711, 629, 11				526. 38	134.85	
1897	82,008,542,92	32, 472, 162, 07	30, 710, 297, 42				9, 119, 01	85.38	
1898	92, 546, 999, 77	39, 515, 421, 14	36 230 522 37		l-		1 060 76	1,180.00	
1899	99, 283, 534, 16	68, 644, 558, 45	52, 493, 207, 64		1, 235, 435. 25		4, 716. 97		643, 446. 4

	1900	109, 868, 817. 18	73, 550, 754. 49	59, 355, 084. 27		2, 884, 491. 55		2, 921. 80	1, 460. 50	1, 079, 405, 14
	1901	116, 027, 979, 56 121, 138, 013, 13	75, 669, 907. 65 71, 988, 902. 39	51, 937, 925, 19		5, 211, 898. 68 4, 842, 966. 52		1, 493. 94	1, 918.00 227.50	1, 027, 294, 99 730, 376, 50
6476	1903	135, 810, 015, 42	47, 547, 856. 08 49, 083, 458. 77	44, 655, 808, 75		5, 356, 774. 90 2, 072, 132. 12			899. 50	
61-	1905 1906 1907	135, 958, 513. 12 143, 394, 055. 12 156, 336, 901. 89	50, 360, 553. 18 55, 641, 858. 56 59, 567, 818. 18	48, 422, 997, 38		774, 354, 59 142, 148, 22			50. 10	
-FI	1908	140, 158, 807, 15 134, 868, 034, 12	59, 807, 616. 81 57, 456, 411. 42	49, 862, 754. 26 51, 887, 178, 04		49, 515. 29			100.00	***************************************
192'	1910	148, 029, 311. 54	60, 572, 288. 54	58, 118, 457. 03	20, 959, 783. 74				174, 85	
1	911	155, 279, 858. 25 156, 391, 487. 77	64, 367, 777. 65 63, 268, 770. 51	67, 005, 950. 56 70, 590, 151. 60	33, 511, 525. 00 28, 583, 259. 81					
-32	913 914 915	163, 879, 342. 54 159, 098, 177. 31 144, 619, 699. 37	66, 266, 989. 60 67, 081, 512. 45 79, 328, 946. 72	76, 789, 424. 75 79, 986, 639. 68 79, 957, 373. 54	71, 381, 274, 74					
-	916 917	158, 682, 439, 53 192, 111, 318, 81	88, 771, 103. 99 91, 897, 193. 81	88, 063, 947. 51 103, 201, 592, 16	124, 937, 252, 61					
	918	317, 553, 687. 33 365, 211, 252. 26	126, 285, 857. 65 117, 839, 602. 21	156, 188, 659, 90 206, 003, 091, 84	2,852,324,865.89 2,600,783,902.70		47, 452, 879, 78 82, 029, 983, 13	36, 570, 478. 37 75, 598, 257. 17		
	920	97, 905, 275. 71	41, 965, 874. 09	295, 809, 355. 44	,,,				1	
	922 923	82, 598, 065. 01 4 45, 563, 350. 47 4 30, 354, 006. 88	25, 363. 82 46, 086. 00 4, 078. 75	255, 219, 385, 49 270, 759, 384, 44 309, 015, 492, 98	2, 086, 918, 464. 85		139, 418, 846, 04	177, 802, 191, 37 143, 942, 311, 65 163, 981, 350, 30		
	924	4 27, 580, 380, 64 4 25, 902, 820, 28	5, 327. 73 1, 954. 44	325, 638, 931, 14 345, 247, 210, 96	1,841,759,316.80 1,761,659,049.51		102, 966, 761. 68 4 108, 939, 895. 52	177, 531, 749, 14		
	926 927	4 26, 436, 334. 44 4 21, 194, 668. 71	15, 694, 19 883, 25	370, 666, 438. 87 376, 170, 205. 04			⁸ 119, 216, 374, 82 100, 339, 851, 96	142, 492, 769, 19 66, 850, 109, 40		
					<u> </u>				<u> </u>	

4 Including receipts from the tax on raw cotton as follows: Fiscal year 1863, \$351,311.48; 1864, \$1,268,412.56; 1865, \$1,772,983.48; 1866, \$18,409,654.90; 1867, \$23,769,078.80; and 1868, \$22,500,947.77.

⁵ Includes gift tax amounting to \$7,518,129.32 for 1925 and \$3,175,338.73 for 1926,

¹ Including special taxes relating to manufacture and sale.

² Including receipts from excise tax on corporations as follows: Fiscal year 1910, \$20,959,783.74; 1911, \$33,511,525.00; 1912, \$28,583,259.81; 1913, \$35,006,299.84; and 1914, \$10,671,077.22; munitions manufacturers' tax for 1917, \$27,663,939.63; and 1918, \$13,296,927.32; also corporation income tax for 1925, \$916,232,697 (separate figures for earlier years not available); 1926, \$1,094,979,734; and 1927, \$1,308,012, 532.

Includes tax on distilled spirits (nonbeverage) amounting to \$42,259,351.63 for 1922, \$27,710,453.29 for 1923, \$24,825,033.46 for 1924, \$23,178,840.84 for 1925, \$23,752,221.57 for 1926, and \$18,756,702.82 for 1927.

Table 12.—Internal revenue receipts, by sources, for the fiscal years 1863 to 1927—Continued

[On basis of reports of collections, see p. 422]

Fiscal year	Sales (con- sumers' or dealers')	Stamps ⁸	Playing cards	Freight transportation	Express transportation	Passenger transportation	Transportation of oil by pipe lines.	Telegraph and telephone	Insurance	Beverages (nonalcoholic), soft drinks, etc.
1863	\$64, 003, 87	\$4, 140, 175. 29								
1864	141, 231, 58	5, 714, 774. 88								
1865	4, 062, 243, 54	10, 888, 727. 50								
1866	4, 002, 282, 91	14, 257, 837. 14								
1867	3, 999, 360. 31	15, 239, 181. 78								
1868	4, 595, 909. 04	14, 046, 613. 33								
1869	8, 206, 839. 03	15, 505, 492, 58								
1870	8, 837, 394. 97	15, 611, 003. 43								
		1. #00 00# 00		· · · · · ·						
1871 1872-		14, 529, 885. 32								
		15, 296, 470. 77 7, 130, 933. 57								
1074		5, 683, 114, 64								
1975		6, 083, 590, 42								
1876		6, 049, 496, 92								
1877		6, 004, 475, 15								
1878		5, 936, 843, 01								
1879_		6, 237, 538, 57								
1880		7, 133, 696. 30								
			1							
1881		7, 375, 255. 72					 			
1882	[7, 569, 108, 70								
1883		7, 053, 053. 46								
1884		165, 792. 14								
		1, 630. 49								
1886		7, 887. 23								
		7, 777. 08								
		23. 82								
1889		14. 50								
1890		7, 508. 50								
1001		231.96			,				(-	
		658. 50								
1896			259, 853. 76							
			251, 306. 52							
1898		794, 417, 60								
1800										

		001 010 00							
1900		331, 010. 66							
1901									
1902	13, 442, 792. 69								
1903		422, 580, 32							
1904		376, 408, 34							
1905									
1906									
1907		579 714 48							
1908									
1909									
1910		303, 324. 34							
		*** *** **	1			Į .		i	
1911									
1912		616, 233. 60							
1913									
1914		714, 307. 26							
1915	23, 455, 965. 34	673, 847, 54							
1916	42, 196, 443, 48	819, 654, 20							
1917		820, 897, 26							
1918	21, 874, 734. 47	1, 276, 505, 42	\$30,002,163,38	\$6, 458, 994, 82	\$26, 543, 050, 02	\$1, 433, 324. 61	\$6, 299, 017, 18	\$6, 492, 025, 48	\$2, 215, 181, 03
1919\$2, 301, 989. 95	45, 251, 358, 97	2, 091, 790, 62		14, 301, 901. 49	83, 687, 611. 52	5, 601, 693. 60	17, 902, 388, 84	14, 508, 881. 31	7, 182, 219. 25
1920	87, 687, 246, 55	3, 088, 462, 02		17, 597, 637. 69	104, 861, 192, 22	8, 426, 405, 68	27, 677, 041, 19	18, 421, 754. 01	57, 460, 956. 04
1920 40, 010, 001. 00	01,001,240.00	0, 000, 402. 02	100, 100, 010. 01	11, 301, 001. 00	104, 001, 152. 22	0, 420, 403. 00	21,011,011.10	10, 121, 101.01	01, 400, 500.04
1921 45, 794, 878, 32	75, 664, 840, 52	2, 603, 941, 42	140, 019, 200, 14	17, 093, 935, 58	105, 966, 991, 94	9, 989, 873, 62	28, 442, 412. 46	18, 992, 094, 45	58, 675, 972. 86
1922	58, 224, 526. 05	2, 787, 920. 72			64, 033, 854. 34	7, 623, 816. 51	29, 271, 521, 79	10, 855, 403, 81	33, 504, 284, 01
1923 21, 135, 707. 75	61, 490, 151. 98	3, 385, 226, 83		•			30, 380, 783. 93		
1924 23, 389, 972. 43	58, 526, 017. 06								
1925 10, 494, 934. 67	46, 068, 399. 26	3, 183, 384. 92							
1926 7, 727, 718. 85	49, 800, 825. 33								
1927	32, 603, 082. 93	4, 742, 468. 50			<u> </u>				
	' '				Į.	1			

⁶ Including receipts as follows: (a) Sales by postmasters of documentary stamps for 1918, \$4,336,182.21; 1919, \$10,199,466.51; 1920, \$24,437,893.75; 1921, \$20,880,868.86; 1922, \$14,616,958.05; 1923, \$11,843,403.64; 1924, \$12,418,180.28; 1925, \$7,737,895.47; 1926, \$7,880,707.04; and 1927, \$35,417.38. (b) Excise tax on perfumes, cosmetics, and medicinal articles for 1922 amounting to \$2,305,482.25.

Table 12.—Internal revenue receipts, by sources, for the fiscal years 1863 to 1927—Continued [On basis of reports of collections, see p. 422]

Fiscal year	Oleomargarine ¹	Opium and narcotics ¹	Corporation capital stock	Occupational (special taxes)	Admissions	Dues	Receipts under the national prohibition act	Penalties, etc.	Miscellaneous 8	Total
								\$27, 170. 14	\$1, 084, 849, 50	\$41, 003, 192, 93
1864				5, 205, 508. 94				193, 600. 48	1, 406, 429. 16	116, 965, 578. 26
1865	J			9, 806, 914. 25				520, 362. 70	2, 071, 161. 91	210, 855, 864. 53
1866				14, 144, 418. 05				1, 142, 853. 20	5, 443, 160. 05	310, 120, 448. 13
1867				13, 627, 903. 25				1, 459, 170. 80	2, 471, 364. 27	265, 064, 938. 43
1868				11,889,549.09				1, 256, 881. 59	1, 168, 650. 35	190, 374, 925. 59
1869				9, 940, 917. 02				877, 088. 79	923, 106. 46	159, 124, 126. 86
1870				11, 020, 787. 78				827, 904. 72	930, 198. 09	184, 302, 828. 34
1971			i	5 000 450 95		!	1	636, 980, 35	385, 065, 45	143, 198, 322. 10
1979				3,002,432.83				442, 205, 12	385, 065, 45	143, 198, 322. 10
1973								461, 653, 06	[113, 504, 012, 80
1874								364, 216, 34		102, 191, 016, 98
1875								281, 107, 61	216, 027. 34	110, 071, 515. 00
1876									210, 021. 01	116, 768, 096, 22
1877								419, 999, 41		118, 549, 230, 25
1878										110, 654, 163. 37
1879								279, 497, 80		113, 449, 621, 38
1880								383, 755. 08		123, 981, 916, 10
				1 :		ŀ		1		.,,
1881				<i></i>				231, 078. 21		135, 229, 912. 30
1882] <i></i>	199, 830. 04		146, 523, 273. 72
1883										144, 553, 344. 86
1884										121, 590, 039. 83
1000										112, 421, 121. 07
1887	6702 049 04									116, 902, 869, 44 118, 837, 301, 06
1888	964 120 99							220, 204. 83		124, 326, 475, 32
1889	904 247 01									130, 894, 434, 20
1890	786, 291, 72							136 720 00		142, 594, 696, 57
1000	100, 202. 12							150, 120. 50		142, 054, 050. 01
1891	1, 077, 924, 14		 					256, 214, 39		146, 035, 415, 97
1892	1, 266, 326, 00									153, 857, 544, 35
1893	1, 670, 643, 50	125.00						168, 357, 57		161, 004, 989, 67
1894	1, 723, 479. 90							151, 045, 79		147, 168, 449, 70
1895	1, 409, 211. 18							168, 804, 55		143, 246, 077, 75
1896	1, 219, 432. 46	22. 50						184, 710. 57		146, 830, 615. 66
1897	1, 034, 129. 60							114, 958. 17	18, 992. 38	146, 619, 593. 47
1898	1, 315, 780. 54	. 114. 90		46, 973. 00				136, 750. 07	16, 518. 55	170, 866, 819. 36
1899	1, 956, 618. 56			4, 921, 593. 21				166, 576. 25	25, 939. 04	273, 484, 573, 44
1900	2, 543, 785. 18	145. 25		4, 515, 640. 85	<i></i>			193, 721. 46	24, 503. 94	295, 316, 107, 57

1001	0 510 101 44		1	4 107 707 14			•	1 105 007 00 1	01 050 00	000 071 000 40
1901	2, 518, 101, 44		<u> </u>	4, 100, 730, 14				185, 867. 83	21, 259. 00	306, 871, 669. 42
. 1902	2, 944, 492, 46			4, 262, 902. 32				208, 209. 05	6, 504. 78	271, 867, 990. 25
1903	736, 783. 31							148, 414. 07	1, 059, 334. 41	230, 740, 925. 22
1904	484, 097. 45		·			{		206, 958. 55	214, 901. 66	232, 903, 781. 06
1905	605, 478, 81		<u> </u>					228, 594, 73	173, 996. 00	234, 187, 976, 37
1906	570, 037, 93							283, 991, 62	158, 251, 81	249, 102, 738, 00
1907	887 641 31		1						184, 709, 58	269, 664, 022, 85
1908	954 304 96							241, 680, 16	180, 826, 58	251, 665, 950, 04
1909	002, 002, 00							411, 987, 53	184, 658, 22	246, 212, 719, 22
1910									177, 471, 33	289, 957, 220, 16
1910	1, 099, 302, 64							434, 100. 90	111, 411.00	209, 901, 220. 10
****	* 000 014 50		Į.		ì	ļ	1	505 410 50	101 000 10	000 700 000 73
1911	1, 000, 214. 79	847.00						597, 416. 58	181, 069. 12	322, 526, 299. 73
1912	1, 128, 707. 25								180, 876. 32	321, 615, 894. 69
1913	1, 259, 987. 67							401, 910. 26	165, 216. 09	344, 424, 453. 85
1914	1, 325, 219. 13	738.00						284, 501. 61	136, 523, 78	380, 008, 893. 96
1915	1, 695, 256. 95	250, 474, 74		4, 967, 179, 18				379, 288, 98	151, 232, 64	415, 681, 023, 86
1916	1, 485, 970, 72	245, 072, 07		6, 908, 108, 21				458, 772, 77	154, 522, 68	512, 723, 287, 77
1917	1, 995, 720. 02	277, 165, 03	\$10, 471, 688, 90	5 237 043 97				871, 606, 22	124, 184, 74	809, 393, 640, 44
1918	2, 336, 907, 00	185, 358, 93	24, 996, 204, 54	2, 691, 586, 87	\$26, 357, 338, 80	\$2 250 056 57				3, 698, 955, 820, 93
1919	2, 791, 831. 08	726, 136, 79	28, 775, 749. 66	4, 721, 298, 16	50, 919, 608, 42	4 079 549 50		000, 210. 00		3, 850, 150, 078. 56
1920	3, 728, 276, 05	1, 514, 229, 50	93, 020, 420, 50	9, 913, 280, 85	76, 720, 555, 43	5, 198, 001, 31				5, 407, 580, 251, 81
1920	3, 128, 210. 00	1, 514, 229. 50	93, 020, 420. 30	9, 913, 200. 00	10, 120, 333. 43	5, 196, 001. 51	\$041,029.34		0, 040, 102. 01	0, 407, 900, 201, 01
7001	0.000 407 07	1 170 010 00	01 505 050 00	0 205 240 11	00 500 000 04	0 350 017 00	0 150 005 45	1 1	1 077 000 07	4 505 055 061 05
1921	2, 986, 465. 35	1, 170, 316. 32	81, 525, 652. 88	8, 585, 540. 11	89, 730, 832, 94	6, 159, 817, 69	2, 152, 387. 45			4, 595, 357, 061. 95
1922	2, 121, 079. 68	1, 269, 089. 90	80, 612, 239. 80	8, 662, 759. 89	73, 384, 955. 61	6, 615, 633. 92				3, 197, 451, 083. 00
1923	2, 254, 531. 23	1, 013, 736. 26	81, 567, 739. 32	8, 035, 583. 49	70, 175, 147. 11	7, 170, 730. 61				2, 621, 745, 227. 57
1924	2, 814, 104, 14	1, 057, 341, 33	87, 471, 691, 52	7, 814, 413. 92	77, 712, 523. 60	8, 009, 861, 49				2, 796, 179, 257. 06
1925	3, 038, 927, 84	1, 090, 932, 73	90, 002, 594, 56	5, 811, 558, 04	30, 907, 809, 09	8, 690, 588, 35	560, 888, 07		12, 156, 929, 40	2, 584, 140, 268, 24
1928	3, 070, 218, 26	981, 739, 07	97, 385, 755, 61	4, 546, 978, 21	23, 980, 676, 66	10, 073, 838, 39				2, 835, 999, 892, 19
1927	3, 164, 218, 94	797, 825. 32	8, 970, 230, 93	7, 966, 72	17, 940, 636, 69	10, 436, 020, 79	502 876 72			2, 865, 683, 129, 91
10212	0, 102, 210. 51	101,020.02	0, 010, 200. 00	1,000.12	11,010,000.00	10, 100, 020. 10	002,010.12		2, 000, 010. 20	2, 000, 000, 220, 02
j.		1			1	1	,	, ,		

¹ Including special taxes relating to manufacture and sale.

7 After the fiscal year 1918, all penalties are included with other receipts from the respective taxes to which they relate.

8 Including receipts as follows: (a) For 1903 receipts from sundry taxes repealed by the act of Apr. 12, 1902 (war revenue repeal act), and for 1919, 1920, and 1921 receipts which remained unclassified at the time the statistical tables were compiled. (b) Internal revenue collected through customs offices for 1921, \$356,296.21; 1922, \$495,559.43; 1923, \$109,291.01; 1924, \$29.036.37; 1925, \$51,054.05; 1926, \$55,065.43; and 1927, \$40,302.99. (c) Delinquent taxes collected under repealed laws for 1923, \$2,797,206.18; 1924, \$4,115,676.66; 1925, \$12,068,035.75; 1925, \$350,051.69; and 1927, \$1,915,745.36.

Table 13.—Internal revenue receipts, by months, total, and by present major sources, July, 1918, to September, 1927

[On basis of reports of collections, see p. 422]

[In thousands of dollars]

	Incom	Income and profits taxes 1				-	Auto-	Documen- tary		!	
	Corpora- tion	Individual		Distilled spirits ²	Tobacco 2	Estates	mobiles and motor- cycles ³	stamps, including playing cards	Admis- sions	Dues	Total internal revenue s
July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. Jecember, 1918. January, 1919. February, 1919. March, 1919. April, 1919. May, 1919. June, 1919.			32, 114 26, 553 80, 230 36, 932 43, 847 1, 183, 021 54, 737 45, 557 984, 458	18, 032 16, 898 19, 584 28, 568 33, 811 38, 144 38, 189 28, 618 47, 832 44, 934 31, 477 19, 124	16, 057 16, 028 15, 569 14, 901 13, 633 12, 051 13, 086 13, 626 31, 156 20, 854 19, 321 19, 721	5, 005 8, 642 13, 729 7, 123 10, 055 6, 808	7 138 3,135 14,636	3, 117 2, 986 2, 786 3, 088 3, 323 3, 230 3, 778 3, 807 4, 508 4, 524 5, 039 5, 657	3, 790 3, 595 3, 512 4, 452 1, 986 3, 454 4, 295 4, 756 5, 187 4, 971 4, 455 6, 467	296 381 270 282 330 298 234 460 270 306 387 559	136, 003 108, 694 117, 742 135, 414 126, 772 193, 897 140, 823 130, 056 1, 310, 905 179, 025 153, 629 1, 117, 190
Total for fiscal year 1919			2, 600, 784	365, 211	206, 003	82, 030	17, 916	45, 843	50, 920	4, 073	3, 850, 150
July, 1919. August, 1919. September, 1919. October, 1919. November, 1919. December, 1919. January, 1920. February, 1920. March, 1920. April, 1920. May, 1920. June, 1920. June, 1920.			39, 558 32, 855 930, 527 44, 565 49, 740 896, 879 51, 193 76, 406 686, 939 135, 179 167, 176 845, 919	5, 088 4, 126 23, 946 5, 543 4, 262 7, 050 6, 193 4, 338 9, 667 8, 997 9, 999 8, 696	21, 574 22, 714 27, 707 27, 993 25, 770 25, 132 25, 134 21, 510 26, 486 23, 323 24, 114 24, 352	4, 828 7, 667 15, 258 8, 304 6, 332 6, 842 8, 809 8, 427 10, 579 7, 740 13, 076 5, 774	4, 894 2, 576 6, 538 7, 710 6, 213 7, 023 3, 209 6, 470 6, 010 10, 799 4, 771 10, 103	5, 814 6, 019 5, 963 6, 679 7, 213 6, 863 7, 409 7, 428 8, 764 7, 993 7, 274 6, 929	4, 699 4, 693 5, 464 6, 500 5, 877 7, 534 6, 708 6, 167 7, 085 7, 033 6, 623 8, 338	356 467 312 365 388 405 297 487 412 476 606 627	150, 511 142, 850 1, 077, 045 183, 287 163, 976 1, 031, 413 185, 925 177, 717 799, 137 248, 145 277, 252 970, 322
Total for fiscal year 1920			3, 956, 936	97, 905	295, 809	103, 636	76, 316	84, 348	76, 721	5, 198	5, 407, 580
July, 1920. August, 1920. September, 1920. October, 1920. November, 1920.			63, 357 56, 701 666, 746	10, 243 9, 749 8, 909 9, 980 8, 093	20, 787 23, 092 22, 443 22, 508 19, 367	8, 626 7, 894 16, 432 15, 478 10, 800	8, 075 8, 737 6, 958 4, 647 8, 421	6, 379 6, 022 6, 689 6, 095 5, 603	6, 464 6, 879 7, 364 7, 931 7, 982	420 527 380 401 508	184, 937 195, 075 805, 456 200, 312 187, 166

December, 1920. January, 1921. February, 1921. March, 1921. April, 1921. May, 1921. June, 1921.	643, 426 87, 024 80, 333 545, 894 142, 195 117, 438 684, 465	6, 220 6, 488 4, 101 5, 065 4, 394 4, 370 4, 986	15, 439 19, 941 21, 379 23, 869 20, 963 22, 096 23, 335	10, 500 18, 451 16, 303 8, 790 10, 457 18, 031 12, 281	4, 919 3, 094 2, 644 2, 785 4, 256 5, 355 4, 497	6, 268 6, 815 5, 637 5, 902 5, 784 5, 307 5, 967	8, 387 7, 121 7, 803 7, 864 7, 416 7, 152 7, 368	471 367 709 482 456 737 702	756, 301 196, 059 182, 027 644, 154 237, 450 217, 561 788, 859
Total for fiscal year 1921	3, 228, 138	82, 598	255, 219	154, 043	64, 388	72, 468	89, 731	6, 160	4, 595, 357
July, 1921 August, 1921 September, 1921 October, 1921 November, 1921 December, 1921 January, 1922 February, 1922 March, 1922 April, 1922 May, 1922 June, 1922 June, 1922	44, 543 47, 813 545, 614 42, 767 34, 371 527, 424 42, 540 42, 398 395, 899 34, 726 28, 628 300, 195	5, 496 5, 393 5, 265 5, 083 3, 818 3, 335 3, 420 2, 516 3, 089 2, 912 2, 597 2, 639	22, 308 27, 131 25, 084 25, 933 22, 601 16, 884 20, 434 18, 334 21, 428 19, 441 24, 180 27, 001	14, 347 6, 207 12, 409 9, 632 10, 266 13, 158 11, 074 10, 162 18, 383 14, 444 5, 228 14, 109	3, 873 8, 428 2, 465 4, 414 5, 428 3, 999 2, 567 2, 606 3, 845 4, 377 6, 834 7, 849	5, 166 5, 320 4, 294 5, 101 4, 862 5, 103 4, 980 4, 186 4, 748 4, 810 5, 144 5, 086	5, 823 5, 929 6, 123 6, 416 6, 995 6, 690 6, 453 5, 867 6, 285 5, 439 5, 818 5, 547	493 666 443 406 585 503 332 643 566 468 769	153, 343 182, 700 630, 759 153, 163 164, 679 623, 816 131, 381 104, 463 331, 730 153, 803 102, 515 465, 099
Total for fiscal year 1922	2, 086, 918	45, 563	270, 759	139, 419	56, 685	58, 800	73, 385	6, 616	3, 197, 451
July, 1922. August, 1922. October, 1922. October, 1922. November, 1922. December, 1922. January, 1923. February, 1923. February, 1923. April, 1923.	34, 176 25, 647 285, 069 27, 456 26, 646 277, 802 34, 062 47, 789 465, 772 60, 361	2, 685 2, 720 2, 521 2, 857 2, 422 2, 442 2, 605 2, 385 2, 549 2, 311	26, 080 31, 579 27, 861 24, 850 24, 406 19, 335 26, 551 23, 322 25, 668 23, 992	4, 071 24, 384 5, 339 7, 673 6, 982 17, 287 8, 425 5, 781 5, 606 5, 834	3, 632 8, 699 7, 190 - 11, 587 5, 559 5, 112 7, 732 5, 887 8, 070 5, 621	4, 866 4, 307 4, 349 4, 809 5, 149 5, 484 6, 533 5, 475 5, 760 6, 224	4, 621 4, 711 4, 789 5, 397 5, 485 6, 825 6, 766 5, 877 6, 700 6, 051	465 710 485 450 620 493 413 720 643 549	106, 887 139, 576 354, 284 111, 012 103, 736 340, 604 112, 186 106, 873 377, 947 185, 492

¹ Before July, 1921, tax figures include collections as classified and entered during the month in the respective tax accounts. While all collections during each fiscal year are thus entered by the end of the year, the income tax collections classified each month do not represent actual collections because of the unclassified amounts. Beginning with July, 1921, classified income tax collections have been adjusted for unclassified items and figures represent actual monthly collections. Corporation and individual income taxes were not reported separately prior to July, 1924.

Including special taxes relating to manufacture and sale.

Collections include only those on passenger automobiles and motor cycles. Collections from taxes on autotrucks and autowagens and on tires, parts, and accessories, which were repealed in the revenue act of 1926, are not shown. Collections on passenger automobiles and motor cycles prior to March, 1919, were not segregated from collections on autotrucks and autowagons.

⁴ Include sales of documentary stamps by postmasters.

⁵ Includes collections on taxes shown separately in this table and also on all other taxes. Under the revenue act of 1926 all other taxes include fermented liquors, pistols and revolvers, cereal beverages, opium and narcotics, use of yachts and pleasure boats, etc., oleomargarine and adulterated and process butter, etc., collections under prohibition laws, internal revenue collected through customs offices, delinquent taxes under repealed laws, and miscellaneous receipts. These collections amounted to \$15,865,870.25 during the fiscal year 1927. Prior to the operation of the revenue act of 1926 total internal revenue also includes collections on taxes repealed in the revenue act of 1921, 1924, or 1926.

Table 13.—Internal revenue receipts, by months, total, and by present major sources, July, 1918, to September, 1927—Continued [On basis of reports of collections, see p. 422]

[In thousands of dollars]

	Income and profits taxes 1						Auto-	Documen-			
	Corpora- tion	Individual	Total	Distilled spirits 3	Tobacco ²	Estates	mobiles and motor- cycles ?	stamps, including playing cards 4	Admis- sions	Dues	Total internal revenue 5
May, 1923			51, 934 354, 375	2, 480 2, 377	27, 224 28, 147	9, 004 26, 319	12, 079 11, 569	6, 018 5, 901	6, 582 6, 371	828 795	149, 492 533, 656
Total for fiscal year 1923			1, 691, 089	30, 354	309, 015	126, 705	92, 737	64, 875	70, 175	7, 171	2, 621, 745
July, 1923. August, 1923. September, 1923. October, 1923. November, 1923. December, 1923. January, 1924. February, 1924. March, 1924. April, 1924. May, 1924. June, 1924.			38, 102 37, 041 341, 282 35, 962 32, 539 336, 333 39, 665 57, 180 489, 936	2, 527 2, 362 1, 946 2, 608 2, 407 2, 178 2, 423 2, 159 2, 183 2, 224 2, 380 2, 183	27, 758 28, 908 27, 434 30, 392 26, 692 21, 455 29, 100 24, 348 25, 616 25, 326 29, 284 29, 326	5, 980 9, 483 7, 895 6, 870 7, 889 16, 671 8, 595 11, 547 6, 072 5, 774 9, 505 6, 686	13, 501 5, 135 9, 209 8, 359 9, 543 9, 576 11, 457 6, 839 9, 778 9, 510 11, 539	5, 252 4, 602 4, 260 5, 016 4, 962 5, 511 6, 262 5, 444 5, 495 5, 491 5, 453 4, 510	5, 140 5, 561 4, 933 7, 000 6, 849 7, 048 7, 577 6, 739 6, 921 7, 163 6, 571 6, 211	589 792 517 491 661 646 483 919 636 600 881 795	135, 671 131, 467 426, 946 121, 457 112, 241 412, 015 121, 849 126, 811 558, 346 124, 177 112, 734 412, 465
Total for fiscal year 1924			1, 841, 759	27, 580	325, 639	102, 967	112, 871	62, 258	77, 713	8, 010	2, 796, 179
July, 1924. August, 1924. August, 1924. October, 1924. November, 1924. December, 1924. January, 1925. February, 1925. March, 1925. April, 1925. April, 1925. June, 1925.	13, 619	15, 645 6, 572 161, 534 21, 168 10, 426 141, 761 12, 333 22, 474 228, 916 14, 318 15, 791 194, 488	29, 264 22, 092 348, 601 30, 104 23, 644 326, 853 33, 058 47, 455 438, 729 43, 967 40, 528 377, 318	2, 384 2, 175 1, 959 2, 498 2, 045 2, 214 2, 066 2, 070 2, 285 2, 020 2, 088	30, 106 30, 125 29, 673 30, 793 25, 795 25, 169 29, 626 26, 132 28, 457 27, 714 20, 177 32, 480	9, 426 5, 140 5, 138 9, 771 10, 791 17, 937 10, 080 3, 304 6, 749 6, 820 7, 688 8, 578	7, 605 6, 156 9, 278 7, 469 4, 482 8, 586 6, 599 5, 563 5, 749 11, 121 10, 028 11, 506	3, 704 3, 229 3, 220 3, 466 3, 374 4, 290 4, 614 4, 512 4, 902 4, 220 4, 701	6, 226 3, 198 1, 577 2, 021 2, 076 2, 554 2, 276 2, 127 2, 229 2, 313 1, 843 2, 468	609 787 577 660 694 643 505 947 653 650 1,037 929	110, 815 88, 354 423, 450 113, 548 93, 409 402, 087 100, 151 98, 226 498, 942 106, 504 100, 862 447, 792
Total for fiscal year 1925	916, 233	845, 426	1, 761, 659	25, 903	345, 247	101, 422	94, 142	49, 252	30, 908	8, 691	2, 584, 140

July, 1925	22, 414 22, 164 187, 887	11, 805 9, 865 171, 590 11, 181 10, 245 166, 429 9, 582 226, 864 22, 851 23, 543 202, 879	34, 953 29, 377 359, 999 33, 595 32, 409 354, 316 36, 109 35, 136 504, 142 54, 670 51, 552 447, 846	2, 382 2, 036 1, 807 2, 584 2, 253 2, 169 2, 214 2, 083 2, 450 2, 244 2, 138 2, 076	33, 222 32, 238 32, 048 32, 399 29, 315 27, 316 20, 023 27, 969 33, 044 28, 979 29, 912 34, 201	7, 628 7, 692 12, 633 9, 260 18, 718 11, 609 7, 882 12, 855 9, 124 6, 397 4, 970 7, 273	12, 333 10, 198 11, 800 5, 089 12, 614 9, 385 9, 403 7, 135 10, 147 10, 095 9, 661 5, 273	4, 272 4, 314 4, 371 5, 040 5, 388 5, 319 5, 518 5, 083 4, 485 4, 337 2, 780 54, 014	1, 544 1, 407 1, 812 2, 148 1, 921 2, 688 2, 190 2, 140 2, 604 2, 127 1, 700 1, 700	754 981 764 628 774 724 551 1, 058 877 812 1, 069 1, 082	125, 867 117, 494 448, 341 109, 045 115, 338 425, 696 100, 824 98, 072 572, 193 112, 810 106, 150 504, 170
July, 1926	27, 359 257, 284 30, 028 27, 886 247, 850 26, 710 28, 865 292, 321 33, 337	15, 612 13, 774 183, 615 13, 989 11, 295 179, 040 16, 183 20, 524 219, 981 22, 317 14, 692 200, 918	50, 552 41, 133 440, 899 44, 017 39, 181 426, 890 42, 893 49, 389 512, 302 55, 654 46, 224 470, 818	2, 395 1, 761 1, 914 2, 403 1, 400 800 2, 669 1, 547 1, 615 1, 779 1, 313 1, 599	32, 124 32, 922 33, 101 33, 068 30, 207 26, 127 29, 458 27, 219 32, 438 31, 154 33, 648 34, 704	4, 769 5, 223 7, 969 13, 327 8, 509 19, 044 8, 513 5, 445 8, 294 9, 280 4, 314 5, 653	7, 272 4, 823 7, 138 7, 699 5, 158 5, 117 2, 662 2, 570 4, 483 6, 440 5, 435 7, 641	2, 860 2, 989 3, 061 2, 852 3, 094 2, 603 3, 567 3, 100 3, 157 3, 342 3, 264 3, 457	1, 174 1, 157 996 1, 584 1, 383 2, 144 1, 511 1, 466 1, 938 1, 812 1, 524 1, 524	765 1, 043 703 731 949 808 543 1, 109 717 764 1, 223 1, 081	104, 369 92, 646 496, 688 106, 949 90, 768 484, 648 92, 479 93, 150 566, 360 111, 127 98, 045 528, 454
Total for fiscal year 1927	1, 308, 012	911, 940	2, 219, 952	21, 195	376, 170	100, 340	66, 438	37, 346	17,941	10, 436	2, 865, 683
July, 1927. August, 1927. September, 1927.	23, 120 29, 952 275, 816	11, 903 8, 475 168, 452	35, 023 38, 427 444, 268	1,640 1,306 1,393	32, 597 36, 608 35, 639	6, 004 2, 572 5, 007	6, 479 4, 743 5, 367	3, 511 3, 252 3, 742	1, 357 1, 042 1, 170	766 1,056 640	92, 630 89, 874 498, 089

¹ Before July, 1921, tax figures include collections as classified and entered during the month in the respective tax accounts. While all collections during each fiscal year are thus entered by the end of the year, the income tax collections classified each month do not represent actual collections because of the unclassified amounts. Beginning with July, 1921, classified income tax collections have been adjusted for unclassified items and figures represent actual monthly collections. Corporation and individual income taxes were not reported separately prior to July, 1924.

taxes were not reported separately prior to July, 1924.

² Including special taxes relating to manufacture and sale.

^{*} Collections include only those on passenger automobiles and motor cycles. Collections from taxes on autotrucks and autowagons and on tires, parts, and accessories, which were repealed in the revenue act of 1926, are not shown. Collections on passenger automobiles and motor cycles prior to March, 1919, were not segregated from collections on autotrucks and autowagons.

Include sales of documentary stamps by postmasters.

Includes collections on taxes shown separately in this table and also on all other taxes. Under the revenue act of 1926 all other taxes include fermented liquors, pistols and revolvers, cereal beverages, opium and narcotics, use of yachts and pleasure boats, etc., oleomargarine and adulterated and process butter, etc., collections under prohibition laws, internal revenue collected through customs offices, delinquent taxes under repealed laws, and miscellaneous receipts. These collections amounted to \$15,865,870.25 during the fiscal year 1927. Prior to the operation of the revenue act of 1926 total internal revenue also includes collections on taxes repealed in the revenue act of 1921, 1924, or 1926.

Table 14.—Internal revenue receipts, by States and Territories, for the fiscal years 1926 and 1927

[On basis of reports of collections, see p. 422]

	Income	tax	Miscellaneous int	ternal revenue 2	Tota	al	Per cent increase
States and Territories	1926	1927	1926	1927	1926	1927	(+) or de- crease (-)
Alabama	\$8, 276, 196, 51	\$10, 458, 447, 25	\$1, 178, 799. 80	\$524, 736, 08	\$9, 454, 996. 31	\$10, 983, 183, 33	+16
Alaska		143, 351, 07	16, 786, 23	3, 639, 45	167, 609, 91	146, 990, 52	-12
Arizona		1, 673, 191, 50	408, 869, 72	63, 920, 08	1, 982, 780, 46	1, 737, 111, 58	-12
Arkansas		5, 053, 439, 75	541, 770, 34	205, 487, 44	4, 933, 495. 25	5, 258, 927. 19	-1.7
California		112, 308, 807, 92	33, 347, 285, 91	27, 179, 610. 33	135, 060, 004, 93	139, 488, 418, 25	+7 +3 -9
Colorado		12, 656, 644, 81	2, 854, 648, 74	816, 594, 88	14, 830, 350, 29	13, 473, 239, 69	1 10
Connecticut		33, 799, 750, 07	6, 535, 478, 50	2, 310, 697, 81	35, 536, 825, 43	36, 110, 447, 88	+2
		14, 319, 246, 36	2, 092, 415, 57	1, 056, 406, 87	11, 632, 050, 05	15, 375, 653. 23	1 22
DelawareDistrict of Columbia	15, 190, 626, 43	16, 019, 922, 38	1, 875, 178, 64	2, 207, 409, 65	17, 065, 805, 07	18, 227, 332, 03	+32 +7
Florida	33, 989, 492, 86	35, 589, 829, 22	9, 217, 592, 89	8, 893, 266, 20	43, 207, 085, 75	44, 483, 095. 42	+3
Georgia		13, 698, 661, 49	1, 794, 632. 12	578, 388, 71	14, 231, 497. 01	14, 277, 050. 20	(3)
Hawaii		5, 143, 509, 47	736, 429, 70	187, 497, 19	6, 797, 151, 80	5, 331, 006, 66	-22
daho		1, 428, 429, 67	262, 143, 51	49, 349, 25	1, 390, 981, 54	1, 477, 778, 92	+6
llinois		194, 970, 988, 65	39, 858, 538, 67	22, 407, 710, 34	216, 719, 787, 43	217, 378, 698, 99	(3)
ndiana		28, 405, 715. 54	14, 714, 646, 90	7, 708, 988, 93	39, 637, 359, 49	36, 114, 704, 47	(9 _9
owa		11, 725, 742, 53	2, 840, 488, 80	940, 571, 52	13, 952, 083, 79	12, 666, 314, 05	-9
Cansas		19, 626, 805, 68	1, 872, 627, 74	587, 884, 52	17, 435, 523, 37	20, 214, 690, 20	1 -9
		16, 257, 681, 16	12, 206, 445, 41	11, 422, 804. 50			+16 +3 +7
Kentucky		15, 396, 335. 26		2, 082, 640, 09	26, 845, 209. 73	27, 680, 485. 66	1 13
Louisiana			3, 764, 518. 44		16, 347, 128. 89	17, 478, 975. 35	1 1
Maine		8, 564, 062. 93	1, 191, 680. 24	1, 901, 979. 45	9, 783, 009. 21	10, 466, 042. 38	+7 +7
Maryland	25, 646, 453. 69	29, 626, 632, 33	4, 823, 689. 66	2, 852, 343. 55	30, 470, 143. 35	32, 478, 975. 88	+ <u>'</u>
Massachusetts		105, 269, 384. 93	18, 830, 444, 53	9, 480, 966. 59	118, 847, 761, 41	114, 750, 351, 52	-3
Michigan	122, 570, 115. 51	141, 638, 551, 84	103, 059, 032, 93	56, 359, 557. 58	225, 629, 148. 44	197, 998, 109. 42	-13
Minnesota		26, 219, 220. 70	5, 513, 800. 86	2, 223, 533. 11	33, 898, 182. 67	28, 442, 753. 81	-16
Mississippi		3, 324, 901. 99	439, 775. 87	135, 183. 24	3, 966, 459. 11	3, 460, 085. 23	-13
Missouri		55, 902, 564. 81	18, 325, 307. 66	14, 392, 444. 51	67, 928, 754. 54	70, 295, 009. 32	1 +3
Montana		2, 376, 244. 98	17, 132, 612. 80	1, 955, 385. 78	9, 100, 561. 41	4, 331, 630. 76	-52
Nebraska	6, 172, 516. 77	5, 807, 695. 32	1, 285, 621. 65	370, 083. 67	7, 458, 138. 42	6, 177, 778. 99	-17
Nevada		501, 137. 94	135, 369. 84	82, 851. 56	586, 348. 84	583, 989. 50	(3)
New Hampshire	3, 012, 765. 76	3, 007, 486. 60	1, 113, 028. 02	496, 487, 95	4, 125, 793. 78	3, 503, 974. 55	-18
New Jersey		81, 300, 585, 06	40, 119, 397. 48	32, 662, 178. 00	112, 371, 336. 01	113, 962, 763, 06	1 +1
New Mexico		658, 048. 91	104, 484, 79	21, 854, 48	739, 604, 64	679, 903. 39	1 -8
New York	569, 505, 487, 10	649, 299, 444, 90	164, 224, 046, 56	105, 779, 792, 11	733, 729, 533, 66	755, 079, 237. 01	1 +3
North Carolina	17, 677, 936, 94	19, 204, 557, 27	174, 725, 696, 40	186, 447, 118, 19	192, 403, 633, 34	205, 651, 675, 46	+3 +7
North Dakota	778, 088, 68	740, 217. 55	239, 887, 16	58, 343, 32	1,017,975.84	798, 560, 87	-22
Ohio		117, 649, 359, 79	46, 684, 708, 42	29, 781, 582, 35	155, 755, 622, 72	147, 430, 942, 14	-5
Oklahoma		23, 256, 879, 35	2, 265, 159, 18	362, 259, 32	18, 053, 775, 04	23, 619, 138, 67	+31
Oregon		6, 197, 774, 28	1, 090, 920, 83	513, 992, 48	7, 490, 097, 69	6, 711, 766, 76	-10
Pennsylvania		222, 915, 621. 73	56, 922, 005. 10	35, 848, 182, 69	252, 317, 837, 72	258, 763, 804, 42	1 +3

Rhode Island. South Carolina. South Dakota Tennessee. Texas. Utah. Vermont. Virginia. Washington. West Virginia. Wisconsin. Wyoming. Philippine Islands.	4, 176, 144, 47 858, 476, 91 11, 388, 292, 06 36, 878, 727, 77 3, 462, 747, 60 2, 661, 312, 19 17, 827, 023, 66 12, 156, 713, 14 11, 653, 718, 64 28, 650, 351, 23 1, 364, 591, 60	12, 904, 620, 30 3, 825, 735, 27 737, 327, 65 13, 723, 260, 02 42, 964, 980, 80 3, 768, 779, 42 2, 656, 126, 41 20, 780, 578, 76 13, 192, 297, 64 15, 750, 409, 28 35, 682, 249, 37 1, 830, 105, 81	2, 434, 615, 96 721, 360, 29 267, 416, 13 5, 859, 841, 84 6, 000, 321, 17 600, 512, 06 740, 068, 97 42, 959, 014, 00 2, 047, 205, 83 3, 974, 637, 42 10, 945, 004, 60 221, 255, 25 788, 529, 73	803, 287, 37 249, 625, 99 85, 613, 57 4, 088, 619, 77 1, 905, 127, 00 154, 322, 28 164, 331, 23 58, 379, 749, 85 602, 127, 35 2, 605, 886, 97 5, 156, 365, 24 54, 601, 67 377, 324, 13	16, 895, 181, 29 4, 897, 504, 76 1, 115, 893, 04 17, 258, 133, 90 42, 879, 048, 94 4, 063, 259, 66 3, 401, 381, 16 60, 786, 037, 66 14, 203, 918, 97 15, 622, 356, 06 39, 595, 355, 83 1, 585, 846, 85 788, 529, 73	4, 075, 361, 26 822, 941, 22 17, 811, 879, 79 44, 959, 207, 80 3, 923, 101, 70 2, 820, 457, 64 79, 160, 328, 61 13, 854, 424, 99	-19 -17 -26 +3 +5 -3 -17 +30 -2 +17 +3 +19 -52
Total	1, 974, 104, 141. 33	2, 219, 952, 443. 72	861, 895, 750. 86	645, 730, 686. 19	2, 835, 999, 892. 19	2, 865, 683, 129. 91	+1

Includes income tax on Alaska railroads (act of July 18, 1914) amounting to \$15,784.13 for 1926 and \$18,827.34 for 1927.
Includes collections through customs offices amounting to \$55,065.43 for 1926 and \$40,302.99 for 1927.

Less than one-half of 1 per cent.
Includes over \$6,500,000 from the estate tax.

Table 15.—Customs duties (estimated), value of imports entered for consumption, and ratio of duties to value of dutiable imports and to value of all imports, for the years 1867 to 1926

[On basis of reports of the Bureau of Foreign and Domestic Commerce]

	Value o	of imports entere	d for consumption	n	E	3	Ratio of duties to-		
Year ended—	Total	Dutiable	Free	Free	Total	Ordinary	Additional	Dutiable imports	Free and dutiable imports
June 30: 1867. 1868. 1869.	344, 808, 920 394, 449, 174	\$361, 125, 553 329, 661, 302 372, 756, 642 406, 131, 905	\$17, 033, 130 15, 147, 618 21, 692, 532 20, 214, 105	Per cent 4, 50 4, 39 5, 50 4, 74	\$168, 503, 750 160, 532, 779 176, 557, 584 191, 513, 974	\$168, 503, 750 160, 309, 941 176, 114, 904 191, 221, 769	\$222, 838 442, 680 292, 205	Per cent 46. 66 48. 63 47. 25 47. 08	Per cent 44. 56 46. 56 44. 76 44. 92
1871	560, 419, 034 663, 146, 657 567, 443, 527 526, 260, 576 464, 586, 307 439, 829, 389 438, 422, 468 439, 292, 374	459, 597, 058 512, 735, 287 484, 746, 861 415, 748, 693 379, 795, 113 324, 024, 926 298, 989, 240 297, 083, 409 296, 742, 215 419, 506, 091	40, 619, 064 47, 683, 747 178, 399, 796 151, 694, 834 146, 465, 463 140, 561, 381 140, 840, 149 141, 339, 059 142, 550, 159 208, 049, 180	8. 12 8. 51 26. 90 26. 73 27. 83 30. 26 32. 02 32. 24 32. 24 33. 15	202, 446, 673 212, 619, 105 184, 929, 042 160, 522, 285 154, 554, 983 145, 178, 603 128, 428, 343 127, 195, 159 133, 395, 436 182, 747, 654	201, 985, 575 212, 030, 727 184, 556, 045 160, 185, 383 154, 271, 806 144, 982, 442 128, 223, 207 127, 015, 185 133, 159, 025 182, 415, 162	461, 098 588, 378 372, 997 336, 902 283, 177 196, 161 205, 136 179, 974 236, 411 332, 492	43. 95 41. 35 38. 07 38. 53 40. 62 44. 74 42. 89 42. 75 44. 87 43. 48	40. 47 37. 94 27. 89 28. 29 29. 37 31. 25 29. 20 29. 01 30. 37 29. 12
1881 1882 1883 1884 1885 1886 1887 1888 1889	650, 618, 999 716, 213, 948 700, 829, 673 667, 575, 389 579, 580, 054 625, 308, 814 683, 418, 981 712, 248, 626 741, 431, 398	448, 061, 587 505, 491, 967 493, 916, 384 456, 295, 124 386, 667, 820 413, 778, 055 450, 325, 322 468, 143, 774 484, 856, 768 507, 571, 768	202, 557, 412 210, 721, 981 206, 913, 289 211, 280, 265 192, 912, 234 211, 530, 759 233, 093, 659 244, 104, 852 256, 574, 630 266, 103, 048	31. 13 29. 42 29. 52 31. 65 33. 28 33. 83 34. 11 34. 27 34. 61 34. 39	193, 800, 880 216, 138, 916 210, 637, 293 190, 282, 836 178, 151, 601 189, 410, 448 214, 222, 310 216, 042, 256 220, 576, 989 226, 540, 037	193, 561, 011 215, 617, 669 209, 659, 699 189, 844, 995 177, 319, 550 188, 379, 397 212, 032, 424 213, 509, 802 218, 701, 774 225, 317, 076	239, 869 521, 247 977, 594 437, 841 832, 051 1, 031, 051 2, 189, 886 2, 532, 454 1, 875, 215 1, 222, 961	43, 20 42, 66 42, 45 41, 61 45, 86 45, 53 47, 08 45, 61 45, 11 44, 39	29. 79 30. 18 30. 06 28. 50 30. 74 30. 29 31. 35 30. 33 29. 75 29. 28
1891 1892 1893 1894 1895 1895	854, 519, 577 813, 601, 345 844, 454, 583 636, 614, 420 731, 162, 090 759, 694, 084	466, 455, 173 355, 526, 741 400, 282, 519 257, 645, 703 354, 271, 990 390, 796, 561 407, 348, 616	388, 064, 404 458, 074, 604 444, 172, 064 378, 968, 717 376, 890, 100 368, 897, 523 381, 902, 414	45. 41 56. 30 52. 60 59. 53 51. 55 48. 56 48. 39	216, 885, 701 174, 124, 270 199, 143, 678 129, 558, 892 149, 450, 608 157, 013, 506 172, 760, 361	215, 790, 686 173, 097, 670 198, 373, 452 128, 881, 868 147, 901, 218 156, 104, 598 171, 779, 194	1, 095, 015 1, 026, 600 770, 226 677, 024 1, 549, 390 908, 908 981, 167	46. 26 48. 69 49. 56 50. 02 41. 75 39. 95 42. 17	25. 38 21. 40 23. 58 20. 35 20. 44 20. 67 21. 89

1898. 1899. 1900.	587, 153, 700 685, 441, 892 830, 519, 252	295, 619, 695 385, 772, 915 463, 759, 330	291, 534, 005 299, 668, 977 366, 759, 922	49. 65 43. 72 44. 16	145, 438, 385 202, 072, 050 229, 360, 771	144, 258, 563 200, 873, 429 228, 364, 556	1, 179, 822 1, 198, 621 996, 215	48. 80 52. 07 49. 24	24. 77 29. 48 27. 62
1901 1902 1903 1904 1905 1906 1907 1908 1909	807, 763, 301 899, 793, 754 1, 007, 960, 110 981, 834, 559 1, 087, 118, 133 1, 213, 417, 649 1, 415, 402, 285 1, 183, 120, 665 1, 281, 641, 735 1, 547, 109, 137	468, 670, 045 503, 251, 521 570, 669, 382 527, 681, 459 570, 044, 856 664, 721, 885 773, 448, 834 657, 415, 920 682, 265, 867 785, 756, 020	339, 093, 256 396, 542, 233 457, 290, 728 454, 153, 100 517, 073, 277 548, 695, 764 641, 953, 451 525, 704, 745 599, 375, 868 761, 353, 117	41. 98 44. 07 43. 38 46. 26 47. 56 45. 22 45. 35 44. 43 46. 77 49. 21	233, 556, 109 251, 453, 155 280, 752, 415 258, 222, 243 258, 426, 295 293, 910, 396 329, 480, 048 282, 582, 894 294, 667, 054 326, 561, 683	232, 641, 499 250, 550, 428 279, 779, 587 257, 392, 055 257, 898, 130 293, 557, 984 329, 121, 659 282, 273, 432 294, 377, 360 326, 263, 095	914, 610 902, 727 972, 828 830, 188 528, 165 352, 412 358, 389 309, 462 289, 694 298, 588	49. 64 49. 79 49. 03 48. 78 45. 24 44. 16 42. 55 42. 94 43. 15 41. 52	28. 91 27. 95 27. 85 26. 30 23. 77 24. 22 23. 28 23. 88 22. 99 21. 11
1911 1912 1913 1914 1915 1916 1917	1, 527, 945, 652 1, 640, 722, 902 1, 766, 689, 412 1, 906, 400, 394 1, 648, 386, 280 2, 179, 034, 601 2, 667, 220, 021 2, 864, 893, 987	750, 981, 697 759, 209, 915 779, 717, 079 754, 008, 335 615, 522, 722 683, 153, 244 814, 689, 485 747, 338, 621	776, 963, 955 881, 512, 987 986, 972, 333 1, 152, 392, 059 1, 032, 863, 558 1, 495, 881, 357 1, 852, 530, 536 2, 117, 555, 366	50, 85 53, 73 55, 87 60, 45 62, 66 68, 65 69, 46 73, 91	309, 965, 692 304, 899, 306 312, 509, 946 283, 719, 081 205, 946, 842 209, 725, 966 180, 589, 834	309, 581, 944 304, 597, 035 312, 252, 215 283, 511, 564 205, 755, 073 209, 523, 151 221, 447, 743 180, 196, 879	383, 748 302, 331 257, 731 207, 517 191, 769 202, 650 211, 323 392, 955	41. 22 40. 12 40. 05 37. 60 33. 43 30. 67 27. 18 24. 11	20. 29 18. 58 17. 69 14. 88 12. 49 9. 62 8. 31 6. 30
Dec. 31: 1918 (6 months) 1919 1920 1921 1922 1922 1923 1924 1925 1926	1, 452, 961, 006 3, 827, 683, 481 5, 101, 823, 393 2, 556, 869, 711 3, 073, 773, 263 3, 731, 769, 816 3, 575, 111, 282 4, 176, 218, 068 4, 408, 076, 258	303, 079, 210 1, 116, 221, 362 1, 985, 865, 155 992, 591, 256 1, 185, 533, 136 1, 566, 621, 366, 943, 421 1, 467, 390, 501 1, 499, 968, 523	1, 149, 881, 796 2, 711, 462, 069 3, 115, 958, 238 1, 564, 278, 455 1, 888, 240, 127 2, 165, 148, 7861 2, 708, 827, 567 2, 908, 107, 735	79. 14 70. 84 61. 08 61. 18 61. 43 58. 02 59. 25 64. 86 65. 97	73, 928, 070 237, 456, 680 325, 645, 565 292, 396, 752 451, 356, 289 566, 663, 978 544, 768, 198 551, 814, 155 590, 045, 299	566, 663, 978 544, 768, 198 551, 814, 155	21, 037 54, 000 10, 390 37, 531	24. 39 21. 27 16. 40 29. 45 38. 07 36. 17 37. 39 37. 61 36. 34	5. 09 6. 20 6. 38 11. 44 14. 68 15. 18 15. 24 13. 21 13. 39

Table 16.—Customs duties (estimated) 1 and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1890 to 1926
[On basis of reports of the Bureau of Foreign and Domestic Commerce]

	Schedule A	.—Chemicals, paints	oils, and		.—Earths, eard d glassware	henware,	Schedule	C.—Metals and factures of	l manu-	SCHEDULE D.—Wood and manufactures of			
Year ended—	Estimated duties	Value of duti- able imports	Ratio of duties to imports	Estimated duties	Value of duti- able imports	Ratio of duties to imports	Estimated duties	Value of duti- able imports	Ratio of duties to imports	Estimated duties	Value of duti- able imports	Ratio of duties to imports	
June 30: 1890	5, 959, 770 6, 429, 758 4, 649, 309 5, 575, 075 5, 619, 239 5, 440, 024 6, 146, 884 7, 009, 695	\$21, 865, 347 20, 052, 010 18, 980, 722 20, 973, 252 13, 951, 923 18, 623, 919 19, 697, 067 19, 003, 638 19, 513, 037 21, 570, 616	Per cent 32.04 30.35 31.40 30.36 33.32 29.94 28.53 28.63 31.50 32.50	\$8, 221, 583 10, 946, 381 12, 131, 725 12, 438, 327 8, 933, 326 8, 324, 735 8, 065, 292 7, 605, 169 7, 387, 433 8, 863, 349	\$14, 362, 557 22, 716, 823 23, 734, 881 23, 836, 492 16, 877, 496 22, 285, 374 22, 871, 936 21, 166, 515 15, 192, 178 17, 244, 220	Per cent 57. 24 48. 19 51. 11 52. 18 52. 93 37. 36 35. 26 35. 93 48. 63 51. 40	\$17, 131, 406 23, 109, 252 21, 507, 930 27, 248, 271 17, 791, 784 14, 929, 358 13, 232, 162 8, 955, 132 8, 454, 289 7, 809, 281	\$48, 460, 028 68, 788, 174 42, 449, 094 47, 556, 563 30, 271, 453 33, 168, 037 34, 853, 090 23, 603, 665 18, 847, 123 18, 152, 727	Per cent 35. 35 33. 59 50. 67 57. 30 58. 77 45. 01 37. 97 44. 86 43. 02	\$1,856,577 2,052,592 1,942,175 1,759,942 1,289,544 679,907 412,644 339,974 1,205,278 1,671,048	\$9, 873, 687 12, 074, 128 11, 753, 621 12, 245, 089 9, 393, 008 3, 218, 450 1, 794, 888 1, 485, 479 5, 341, 083 7, 568, 420	Per cent 16. 07 17. 00 16. 52 14. 37 13. 73 21. 13 22. 99 22. 88 22. 57 22. 08	
1900	8, 184, 044 7, 415, 496 8, 499, 709 8, 980, 673 8, 813, 962 8, 845, 176 9, 664, 910 11, 124, 088 10, 530, 174 11, 217, 784	26, 955, 991 26, 414, 360 29, 991, 974 31, 249, 644 30, 808, 543 31, 010, 996 33, 481, 921 40, 246, 137 39, 127, 306 42, 936, 600	30. 36 28. 07 28. 34 28. 74 28. 61 28. 52 28. 87 27. 64 26. 91 26. 13	10, 106, 541 10, 301, 486 11, 365, 381 13, 320, 181 13, 163, 258 12, 193, 546 13, 749, 020 15, 350, 019 13, 250, 558 10, 641, 572	20, 090, 172 20, 166, 399 21, 424; 011 25, 735, 463 24, 704, 368 23, 126, 296 26, 589, 979 31, 306, 009 26, 224, 241 21, 148, 142	50. 31 51. 08 53. 05 51. 76 53. 28 52. 73 51. 71 49. 03 50. 53 50. 32	11, 280, 853 10, 922, 077 14, 973, 244 22, 368, 210 15, 682, 484 14, 448, 673 18, 769, 616 21, 882, 145 16, 003, 780 15, 656, 102	29, 089, 333 28, 631, 743 38, 870, 207 65, 164, 750 40, 011, 304 36, 327, 218 50, 917, 147 67, 148, 963 45, 279, 789 41, 103, 417	38. 78 38. 15 38. 52 34. 33 39. 20 39. 77 36. 86 32. 59 35. 34 38. 09	2, 351, 940 2, 049, 457 2, 572, 527 2, 814, 734 2, 463, 948 2, 750, 017 3, 650, 271 3, 701, 201 3, 301, 256 3, 140, 844	11, 711, 446 10, 635, 183 14, 556, 267 16, 659, 208 14, 449, 585 16, 707, 735 22, 760, 988 24, 472, 483 23, 349, 686 23, 285, 386	20. 08 19. 27 17. 67 16. 90 17. 05 16. 46 15. 12 14. 14	
1910	11, 072, 239 12, 563, 788 12, 239, 742 13, 017, 094 13, 099, 663 11, 221, 795 9, 309, 151 12, 056, 119 10, 507, 121	42, 021, 558 48, 869, 382 47, 235, 641 49, 386, 692 60, 314, 179 54, 098, 081 52, 806, 178 65, 613, 701 65, 762, 304	26. 41 25. 71 25. 91 26. 36 21. 72 20. 74 17. 63 18. 37 15. 98	12, 467, 509 12, 669, 182 11, 156, 221 11, 385, 195 10, 187, 128 6, 804, 909 4, 676, 615 4, 613, 852 4, 706, 906	24, 774, 251 24, 495, 258 21, 994, 265 23, 001, 873 25, 222, 093 18, 141, 905 13, 023, 527 13, 530, 965 13, 444, 272	50. 33 51. 72 50. 72 49. 50 40. 39 37. 51 35. 91 34. 10 35. 01	22, 333, 344 18, 869, 321 17, 346, 221 20, 513, 874 12, 190, 222 6, 990, 064 6, 308, 568 7, 038, 419 6, 813, 460	66, 960, 781 58, 757, 341 50, 491, 870 64, 299, 772 50, 742, 814 31, 835, 773 33, 244, 863 33, 913, 977 33, 227, 040	33. 35 32. 11 34. 35 31. 90 24. 02 21. 96 18. 98 20. 75 20. 51	3, 184, 697 2, 959, 669 3, 042, 834 3, 408, 227 1, 618, 723 708, 531 659, 795 756, 236 635, 840	27, 489, 155 24, 709, 532 24, 414, 943 27, 851, 295 12, 181, 772 4, 456, 846 4, 583, 269 5, 207, 265 4, 411, 540	11. 59 11. 98 12. 46 12. 24 13. 29 15. 90 14. 40 14. 51	
Dec. 31: 1918 (6 months) 1919 1920	13, 922, 389	27, 215, 615 108, 150, 726 120, 319, 609 64, 753, 030	15, 83 12, 87 12, 75 21, 84	2,064,736 5,009,456 9,240,533 9,864,043	5, 782, 586 14, 932, 536 30, 256, 646 28, 591, 086	35. 71 33. 55 30. 54 34. 50	3, 450, 648 8, 671, 858 16, 676, 983 13, 671, 791	16, 621, 637 43, 185, 823 83, 337, 492 62, 792, 649	20. 76 20. 08 20. 01 21. 77	217, 514 851, 797 1, 978, 931 1, 546, 231	1, 674, 678 6, 090, 259 13, 366, 877 9, 894, 212	12. 99 13. 99 14. 80 15. 63	

1922 1923 1924 1925 1926	22, 101, 592 26, 988, 715 24, 491, 572 27, 465, 107 28, 681, 000	88, 470, 651 90, 122, 792 77, 014, 565 93, 745, 640 98, 328, 000	24. 98 29. 95 31. 80 29. 30 29. 17	14,000,551 23,525,814 22,098,238 24,529,104 28,908,000	40, 525, 991 60, 181, 830 54, 480, 538 56, 391, 271 61, 089, 000	34. 55 39. 09 40. 56 43. 50 47. 32	20, 467, 706 35, 013, 136 47, 722, 283 38, 961, 378 48, 528, 000	82, 104, 529 103, 306, 811 96, 767, 691 113, 684, 393 147, 010, 000	24. 93 33. 89 49. 32 34. 27 33. 01	2, 373, 128 4, 001, 186 4, 161, 158 4, 164, 254 4, 307, 000	13, 173, 567 18, 230, 233 18, 115, 413 18, 570, 388 18, 004, 000	18, 01 21, 95 22, 97 22, 42 23, 92
	Schedule E ma	.—Sugar, mola nufactures of	asses, and		T.—Tobacco an factures of	ıd manu-		Agricultural d provisions	products	SCHEDULE I	H.—Spirits, wi her beverages	nes, and
Year ended—	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports
June 30: 1890. 1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909.	128, 900 193, 294 273, 764 15, 600, 529 29, 910, 006 41, 346, 400 29, 695, 301 61, 660, 942	\$87, 613, 335 43, 057, 639 659, 513 659, 513 659, 513 659, 513 1, 328, 999 1, 955, 360 73, 064, 318 98, 283, 469 38, 330, 580 81, 227, 498 80, 890, 937 87, 079, 079 61, 116, 367 65, 959, 060 67, 898, 029 91, 577, 274 86, 133, 491 92, 784, 081 83, 626, 684	Per cent 62. 97 75. 51 19. 56 14. 54 14. 00 39. 77 40. 94 42. 07 77. 47 75. 91 71. 48 72. 45 86. 79 96. 46 74. 65 56. 17 61. 12 65. 03 59. 99 60. 35	\$13, 317, 367 16, 172, 277 10, 265, 667 14, 831, 989 13, 668, 906 14, 916, 305 14, 859, 117 20, 971, 882 9, 916, 183 10, 627, 399 14, 382, 305 16, 655, 744 18, 756, 035 21, 891, 687 21, 176, 293 22, 689, 611 23, 927, 700 26, 127, 307 22, 160, 089 23, 269, 458	\$16, 626, 045 21, 065, 863 10, 150, 633 12, 589, 004 11, 289, 510 13, 672, 464 13, 625, 272 18, 782, 759 8, 225, 482 9, 371, 597 13, 597, 162 15, 055, 501 16, 331, 536 18, 298, 780 20, 725, 297 22, 917, 352 29, 959, 081 26, 495, 243 27, 332, 038	Per cent 80. 10 76. 77 101. 13 117. 82 121. 08 109. 10 109. 06 111. 66 120. 55 113. 40 105. 77 110. 63 114. 85 119. 63 118. 46 6 109. 48 104. 41 87. 20 83. 64 85. 14	\$10, 647, 676 14, 275, 401 11, 063, 116 12, 735, 144 9, 562, 098 9, 925, 557 7, 721, 677 8, 613, 987 11, 608, 121 12, 743, 785 13, 183, 635 13, 043, 820 16, 012, 639 16, 282, 144 16, 890, 988 15, 418, 334 18, 126, 575 19, 203, 886 21, 618, 559 23, 633, 333	\$37, 298, 471 46, 560, 858 34, 579, 463 38, 427, 051 28, 422, 078 337, 733, 091 34, 175, 778 33, 716, 958 29, 853, 286 32, 505, 236 35, 762, 588 38, 566, 504 46, 221, 428 49, 013, 792 47, 570, 416 53, 868, 946 63, 720, 855 69, 609, 535 71, 719, 009	Per cent 28. 55 30. 66 31. 99 33. 14 33. 64 26. 30 22. 59 25. 55 38. 88 39. 21 36. 66 33. 82 36. 66 32. 41 33. 65 30. 14 31. 06 32. 95	\$8, 566, 503 9, 547, 548 8, 838, 353 9, 435, 263 7, 063, 170 6, 859, 390 8, 136, 014 6, 026, 607 7, 490, 074 8, 828, 660 9, 533, 524 10, 562, 022 11, 646, 522 12, 105, 786 12, 547, 900 14, 009, 516 16, 318, 120 15, 213, 085 16, 144, 031	\$12, 499, 327 13, 572, 368 12, 717, 443 13, 921, 426 10, 160, 219 11, 285, 766 11, 287, 894 11, 880, 430 9, 319, 646 11, 072, 774 12, 897, 506 14, 099, 924 15, 367, 757 16, 784, 608 17, 120, 014 17, 912, 332 19, 669, 398 23, 083, 420 21, 419, 770 23, 381, 943	Per cent 68. 54 70. 35 69. 50 67. 77 69. 52 62. 63 60. 77 68. 48 64. 66 67. 64 68. 45 67. 61 68. 73 69. 39 70. 71 70. 05 71. 02 70. 69 71. 02 69. 05
1910	53, 105, 357 52, 809, 371 50, 951, 199 53, 481, 801 61, 870, 457 49, 607, 651 55, 875, 639 56, 471, 364 49, 092, 779	101, 586, 708 97, 877, 463 105, 744, 519 91, 447, 551 108, 255, 115 157, 570, 801 205, 512, 242 243, 354, 335 240, 380, 144	52. 28 53. 95 48. 18 58. 48 57. 15 31. 48 27. 19 22. 79 20. 42	24, 124, 239 26, 159, 615 25, 571, 508 26, 748, 124 26, 892, 273 24, 875, 246 27, 580, 595 29, 837, 013 21, 960, 646	29, 581, 469 29, 788, 180 31, 116, 052 32, 437, 743 32, 332, 220 29, 499, 102 30, 195, 472 37, 299, 651 31, 963, 105	81. 55 87. 82 82. 18 82. 46 83. 17 84. 33 91. 34 79. 99 68. 76	25, 160, 516 28, 744, 295 34, 146, 071 27, 754, 576 24, 817, 322 18, 035, 830 16, 164, 123 17, 916, 075 14, 594, 871	84, 872, 747 105, 974, 044 117, 711, 156 99, 798, 484 122, 304, 972 87, 672, 955 94, 634, 995 132, 717, 946 125, 359, 740	29. 64 27. 12 29. 01 27. 81 20. 29 20. 57 17. 08 13. 50 11. 64	18, 113, 512 17, 298, 858 17, 409, 815 19, 475, 562 19, 674, 992 13, 404, 931 15, 550, 582 13, 586, 271 7, 038, 123	25, 315, 878 20, 354, 501 20, 731, 233 22, 372, 476 21, 763, 934 14, 392, 643 17, 330, 417 18, 611, 977 10, 563, 410	71. 55 84. 99 83. 98 87. 05 90. 40 93. 14 89. 73 73. 00 66. 63

¹ The amount of customs duties is calculated in the Bureau of Foreign and Domestic Commerce on the basis of reports showing the quantity and value of merchandise imported. Note.—Total estimated duties and total value of dutiable imports will be found in Table 15, p. 482.

TABLE 16.—Customs duties (estimated) 1 and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1890 to 1926—Con.

[On basis of reports of the Bureau of Foreign and Domestic Commerce]

	SCHEDULE E	SCHEDULE E.—Sugar, molasses, and manufactures of			f.—Tobacco ar factures of	SCHEDULE G.	—Agricultural ad provisions	products	SCHEDULE H.—Spirits, wines, and other beverages			
Year ended—	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports
Dec. 31: 1918 (6 months). 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926.	\$18, 249, 994 68, 608, 819 79, 536, 187 71, 325, 054 147, 969, 113 128, 064, 475 135, 906, 273 139, 102, 919 146, 591, 000	\$87, 179, 747 387, 282, 529 926, 467, 270 233, 451, 028 232, 940, 755 353, 872, 621 337, 862, 439 221, 347, 278 205, 659, 000	Per cent 20. 93 17. 72 8. 58 30. 55 63. 52 36. 19 40. 23 62. 84 71. 28	\$12, 269, 984 27, 562, 571 33, 695, 003 35, 949, 905 31, 788, 741 35, 830, 692 33, 941, 280 35, 428, 430 38, 076, 000	\$20, 308, 623 51, 609, 315 63, 815, 739 66, 614, 395 62, 414, 760 64, 881, 310 67, 529, 922 69, 943, 239 70, 789, 000	Per cent 60. 42 53. 41 52. 80 53. 97 50. 93 55. 22 50. 26 50. 65 53. 79	\$5, 546, 942 15, 802, 553 24, 521, 305 26, 206, 159 42, 505, 421 61, 577, 650 60, 093, 479 60, 567, 872 64, 373, 000	\$49, 322, 271 161, 168, 393 253, 569, 428 156, 496, 923 199, 478, 617 236, 976, 025 235, 197, 682 259, 917, 095 270, 063, 000	Per cent 11. 25 9. 80 9. 67 16. 75 21. 31 25. 98 25. 55 23. 30 23. 84	\$1, 628, 191 1, 194, 499 1, 157, 483 1, 514, 604 1, 111, 481 612, 575 431, 384 491, 774 450, 000	\$3, 109, 079 2, 338, 327 2, 542, 570 3, 197, 179 2, 657, 321 1, 371, 353 1, 064, 729 1, 161, 300 1, 150, 000	Pericent 52. 37 51. 08 45. 52 47. 37 41. 83 44. 67 40. 52 42. 35 39. 13
	SCHEDULE I.	-Cotton man	ulactures	Schedule J and i	-Flax, hemp, nanufactures o	and jute,	SCHEDULE K	.—Wool and tures of	manufac-	SCHEDULE L	.—Silk and s	ilk goods
Year ended—	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports
Fune 30: 1890	\$11, 691, 611 9, 892, 223 9, 468, 347 11, 333, 605 7, 446, 758 8, 906, 189 9, 311, 340 9, 903, 895 7, 500, 252 8, 934, 913	\$29, 312, 028 20, 197, 123 17, 052, 525 20, 510, 438 13, 724, 012 19, 628, 096 21, 276, 405 22, 650, 234 14, 663, 418 17, 002, 769	Per cent 39. 89 48. 98 55. 52 55. 26 54. 26 45. 37 43. 73 51. 15 52. 55	\$12, 219, 836 15, 034, 934 17, 360, 296 18, 989, 344 12, 174, 473 14, 060, 096 12, 018, 082 14, 110, 685 15, 712, 121 20, 892, 285	\$48, 325, 898 38, 784, 260 40, 028, 471 43, 493, 657 28, 060, 445 34, 874, 867 29, 756, 618 34, 852, 448 33, 704, 889 44, 412, 454	Per cent 25, 29 38, 77 43, 37 43, 66 43, 39 40, 32 40, 39 40, 49 46, 62 47, 04	\$42, 918, 996 41, 410, 169 42, 096, 021 44, 608, 120 21, 200, 263 20, 922, 958 23, 127, 569 22, 702, 726 13, 057, 164 17, 230, 152	\$70, 375, 615 60, 306, 714 53, 496, 633 55, 410, 291 24, 798, 231 37, 014, 061 48, 352, 585 48, 902, 866 18, 360, 631 22, 342, 090	Per cent 60. 99 68. 67 78. 69 80. 51 85. 49 56. 53 47. 83 46. 42 71. 12 77. 12	\$18, 945, 959 19, 368, 764 16, 965, 634 20, 310, 258 12, 824, 084 14, 739, 550 12, 504, 006 12, 421, 970 12, 231, 681 13, 506, 312	\$38, 246, 787 37, 300, 387 31, 442, 180 37, 919, 948 24, 160, 529 31, 023, 148 26, 627, 731 26, 517, 092 22, 639, 597 25, 026, 504	Per cent 49, 54 51, 93 53, 96 53, 56 53, 08 47, 51 46, 96 46, 85 54, 03 53, 97
1900 1901 1902	10, 565, 562 9, 715, 747 10, 422, 930	20, 684, 578 19, 568, 242 21, 129, 139	51. 08 49. 65 49. 33	25, 701, 451 26, 218, 962 30, 694, 804	54, 732, 531 57, 669, 270 68, 133, 003	46. 96 45. 46 45. 05	21, 637, 428 21, 575, 104 26, 396, 923	30, 656, 717 . 30, 727, 663 35, 363, 788	70. 58 70. 21 74. 64	15, 771, 795 14, 245, 693 17, 293, 290	30, 358, 771 26, 836, 267 32, 242, 228	51. 95 53. 12 53. 64

	1904	11, 035, 018	23, 442, 254	47. 07	32, 898, 495	71, 460, 146	46. 04	27, 252, 492	39, 962, 848	68. 19	16, 610, 210	31, 483, 007	52. 76
	1905	10, 409, 188	22, 027, 367	47. 26	33, 768, 719	73, 284, 154	46.08	33, 077, 578	53, 465, 490	61. 87	17, 010, 130	31, 822, 655	53. 45
	1906	12, 292, 896	26, 656, 366	46. 12	41, 777, 068	92, 055, 209	45. 38	37, 968, 695	63, 265, 115	60. 02	17, 351, 095	32, 591, 910	53. 24
•	1907	14, 284, 628	31, 857, 017	44. 84	49, 890, 953	114, 124, 372	43. 72	36, 561, 217	62, 831, 601	58. 19	20, 313, 706	38, 816, 839	52, 33
4	1908	13, 878, 022	31, 577, 132	43. 95	41, 921, 732	96, 177, 445	43.59	28, 845, 245	45, 822, 496	62, 95	16, 493, 078	31, 755, 212	51. 94
-7	1909	11, 666, 308	26, 228, 434	44. 48	42, 144, 980	91, 209, 596	46. 21	33, 365, 316	52, 814, 238	63.17	16, 284, 117	31, 001, 307	52. 53
64761	1910	13, 619, 191	28, 310, 523	48. 11	49, 735, 027	106, 374, 854	46. 75	41, 904, 850	70, 745, 252	59. 23	17, 023, 622	32, 295, 926	52, 71
1		20, 010, 101	20, 010, 020	10. 11	10, 100, 021	100, 0, 1, 001	100	11, 501, 600	10, 110, 202	00.20	17,020,022	02, 200, 020	02.11
胄	1911	12, 325, 584	26, 204, 150	47. 04	47, 053, 000	99, 401, 935	47. 34	28, 982, 553	48, 395, 406	59. 89	16, 053, 261	30, 993, 562	51.80
μŤ	. 1912	11. 085. 150 i	24, 358, 360	45. 51	49, 062, 348	108, 698, 102	45, 14	27, 072, 116	48, 361, 374	55. 98	13, 695, 239	26, 571, 510	51. 54
111	1913	11, 061, 514	25, 057, 288	44. 14	48, 911, 742	116, 587, 298	41. 95	25, 833, 028	45, 335, 616	56. 98	14, 811, 561	29, 224, 018	50. 68
1927	1914	9, 260, 408	32, 529, 134	28. 47	19, 913, 016	56, 470, 796	35. 26	16, 957, 341	39, 264, 823	43. 19	15, 376, 702	34, 039, 755	45. 17
-7	1915	6, 442, 047	24, 065, 209	26. 31	8, 794, 568	30, 051, 243	29. 27	9, 911, 637	30, 437, 555	32. 56	9, 810, 495	23, 098, 167	42. 47
}	1916	5, 968, 827	24, 244, 523	24. 62	8, 619, 140	30, 943, 574	27, 85	6, 128, 567	18, 352, 968	33. 39	11, 927, 952	28, 304, 619	42. 14
- 1	1917	8, 259, 958	36, 417, 492	22. 68	8, 208, 910	29, 130, 379	28. 19	7, 080, 906	21, 184, 027	33. 43	14, 654, 690	35, 123, 949	41.72
cl ₂	1918	6, 871, 746	30, 946, 831	22, 21	7, 199, 925	26, 587, 130	27. 08	8, 956, 449	27, 047, 896	33. 11	10, 066, 714	24, 473, 609	41. 13
ည	Dec. 31:	3, 31.2, 1.20	. 00,010,101		1,200,000	20,000,100		0,000,110	21,021,000	00.11	20,000,122	-1, 1.0, 000	
	1918 (6 months)	3, 105, 547	13, 622, 237	22. 80	2, 682, 414	10, 873, 228	24. 67	2, 962, 190	9, 826, 501	30. 14	4, 307, 698	10, 748, 947	40.08
	1919	7, 715, 786	33, 219, 952	23. 23	6, 552, 591	27, 187, 093	24. 10	5, 695, 227	18, 127, 883	31. 42	20, 276, 171	49, 684, 244	40. 81
	1920	21, 185, 002	89, 274, 578	23. 73	13, 362, 385	52, 925, 870	25. 25	16, 720, 378	49, 800, 160	33. 57	21, 772, 950	55, 793, 487	39, 02
	1921	15, 242, 215	58, 413, 927	26. 09	10, 118, 185	36, 827, 736	27. 47	18, 307, 296	52, 410, 182	34, 93	18, 575, 772	45, 054, 936	41. 23
	1922	20, 046, 723	73, 334, 530	27. 34	15, 999, 377	63, 505, 151	25. 19	48, 225, 260	79, 955, 754	60.31	16, 621, 550	36, 652, 674	45. 35
	1923	21, 945, 801	68, 206, 717	32. 18	24, 632, 043	121, 126, 239	20. 34	91, 465, 593	162, 015, 968	56.45	21, 692, 353	40, 793, 507	53, 18
	1924	18, 082, 820	59, 981, 349	30. 15	26, 120, 771	117, 216, 203	22, 28	62, 581, 626	123, 904, 028	50. 51	17, 629, 072	33, 233, 937	53. 05
	1925	15, 347, 459	49, 998, 799	30. 70	25, 684, 338	143, 907, 237	17. 85	71, 018, 524	162, 458, 424	43. 71	21, 388, 274	40, 303, 751	53. 07
	1926	13,666,000	39, 842, 000	34. 30	26, 737, 000	145, 168, 000	18. 42	73, 965, 000	148, 187, 000	49. 91	24, 074, 000	44, 138, 000	54. 54
		,			-, -:,]	,,	- ,		,,		, , , , , , , , , ,	,,	
	¹ The amount of cu	stoms duties is	s calculated in t	the Bureau	of Foreign and	i Domestic Coi	nmerce on	ı the basis of re	ports showing	the quanti	ty and value of	f merchandise	imported.

TABLE 16.—Customs duties (estimated) 1 and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1890 to 1926—Con.

[On basis of reports of the Bureau of Foreign and Domestic Commerce]

	Schedule 1	M.—Pulp, pa books	per, and	Schedi	JLE N.—Sund	ries	Tea			
Year ended	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports	
June 30: 1890. 1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898.	\$1, 445, 625 1, 690, 669 1, 809, 161 2, 070, 034 1, 402, 193 1, 257, 348 1, 260, 864 1, 200, 043 1, 202, 328 1, 349, 575	\$7, 480, 109 7, 398, 716 7, 191, 116 8, 680, 133 5, 761, 472 5, 443, 425 5, 664, 593 5, 319, 055 4, 684; 291 5, 223, 698	Per cent 19. 33 22. 85 25. 16 23. 85 24. 34 23. 10 22. 26 22. 56 25. 67 25. 84	\$16, 179, 068 13, 693, 067 13, 561, 172 15, 990, 103 10, 602, 196 10, 995, 435 11, 203, 210 10, 031, 293 14, 073, 599 16, 272, 012	\$65, 232, 530 54, 580, 110 51, 290, 806 63, 390, 176 38, 819, 967 47, 072, 376 47, 748, 386 41, 184, 008 56, 868, 214 66, 420, 324	25. 09 26. 44 25. 22 27. 31 23. 36	\$41, 322 4, 812, 607		54. 20	
1900	1, 764, 834 1, 702, 776 1, 896, 456 2, 220, 756 2, 379, 354 2, 525, 896 3, 020, 980 4, 136, 029 4, 414, 633 4, 412, 020	7, 695, 417 7, 021, 206 8, 047, 824 9, 907, 819 10, 771, 269 11, 974, 859 14, 173, 917 20, 005, 025 22, 335, 007 22, 764, 740	22. 93 24. 25 23. 56 22. 28 22. 09 21. 09 21. 31 20. 67 19. 75 19. 39	18, 773, 587 17, 912, 848 20, 180, 984 20, 843, 433 18, 767, 420 20, 771, 250 26, 600, 776 29, 892, 107 24, 475, 066 26, 387, 061	77, 801, 134 76, 193, 074 86, 667, 841 98, 422, 646 78, 680, 617 92, 512, 767 119, 640, 146 133, 092, 951 94, 616, 374 113, 862, 410	22. 23 22. 45 25. 87	8, 008, 636 8, 259, 353 7, 882, 607 2, 178, 278			
1910. 1911. 1912. 1913. 1914. 5 1916. 1917. 1918.	5, 285, 103 5, 645, 302 4, 886, 671 5, 091, 232 3, 114, 380 1, 988, 726 1, 681, 547 1, 184, 752	24, 832, 627 26, 110, 975 22, 828, 121 24, 899, 335 13, 999, 654 9, 385, 676 6, 491, 285 8, 036, 289 6, 368, 356	21. 28 21. 62 21. 41 20. 45 22. 25 21. 19 19. 38 20. 92 18. 60	29, 133, 889 27, 448, 145 26, 931, 900 30, 758, 685 48, 538, 937 37, 158, 600 39, 495, 871 40, 286, 383 30, 567, 547	120, 594, 291 109, 049, 968 108, 952, 769 128, 017, 638 144, 587, 674 100, 816, 766 123, 485, 312 134, 557, 532 106, 803, 244	25. 17 24. 72 24. 03 33. 57 36. 86 31. 98 29. 94				
Dec. 31: 1918 (6 months) 1919 1920 1921	460, 009 1, 105, 951 1, 749, 469 1, 671, 847	2, 759, 314 6, 797, 212 10, 487, 814 8, 901, 536	16. 67 16. 27 16. 68 18. 78	12, 653, 317 54, 433, 012 68, 703, 615 54, 222, 384	44, 034, 747 206, 447, 070 233, 907, 615 165, 192, 437	29.37				

1925									
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¹ The amount of customs duties is calculated in the Bureau of Foreign and Domestic Commerce on the basis of reports showing the quantity and value of merchandise imported.

Note.—Total estimated duties and total value of dutiable imports will be found in Table 15, p. 482.

Table 17.—Customs statistics, by districts, for the fiscal year 1927

[On basis of reports of collections, see p. 422]

21.1.1	Total	Value of	Value of			Receipts		
District	number of entries	imports	exports	Duties	Tonnage tax	Head tax	All other	Total
Alaska (No. 31)	1,841	\$502, 336	\$490,028	\$27, 229. 88	\$2, 878. 50	\$480.00	\$16, 329. 95	\$46, 918. 33
Arizona (No. 26)	11,611	14, 439, 458	12, 102, 244	1, 175, 251. 53		44, 256. 00	6, 883. 49	1, 226, 391. 02
Buffalo (No. 9)	38, 727	133, 852, 335	203, 605, 194	5, 984, 625, 40	3, 997. 60		58, 212. 63	6, 046, 835. 63
Chicago (No. 39)	132, 335	51, 312, 214 1, 066, 063	19, 917, 212	15, 626, 976, 60 200, 964, 44			96, 820. 82 912. 88	15, 724, 495. 14
Chicago (No. 39) Colorado (No. 47) Connecticut (No. 6)	3, 480	7, 428, 731	25	900, 053, 93	467. 10	8.00	21, 271, 04	201, 877. 32 921, 800. 07
Dalata (No. 24)	24, 924	31, 174, 948	56, 063, 258	756, 467. 45	401.10	0.00	19, 022, 09	775, 489, 54
Dakota (No. 34) Duluth and Superior (No. 36)	10, 814	20, 461, 597	53, 943, 927	417, 175, 18	473, 54		79, 389, 81	497, 038, 53
El Paso (No. 24)	1 17.284	9, 346, 783	11, 570, 774	244, 144, 41		186, 320, 00	19, 071, 76	449, 536, 17
Florida (No. 18) Galveston (No. 22) Georgia (No. 17)	57, 437	31,004,579	58, 275, 072 610, 085, 222	4, 173, 128. 53	56, 329. 22	34, 296. 00	158, 026, 19	4, 421, 779. 94
Galveston (No. 22)	11, 192	37, 163, 833	610, 085, 222	9, 698, 931. 71	124, 126. 34	2, 456. 00	59, 519. 59	9, 885, 033, 64
Georgia (No. 17)	3,707	18, 396, 433	103, 628, 788	7, 431, 212. 61	12, 204. 26	152.00	12, 707. 57	7, 456, 276, 44
Hawaii (No. 32) Indiana (No. 40)	13, 373	9, 534, 398	2,066,720	1, 613, 989. 21	37, 464. 76	16, 856. 00	25, 943. 80	1, 694, 253. 77
Indiana (No. 40)	1, 965	1, 731, 363		668, 872. 54			663. 72	669, 536. 26
Iowa (No. 44)	995 4, 025	191, 703 619, 791		102, 017. 77 329, 027. 75				102, 434. 83
Iowa (No. 44) Kentucky (No. 42) Los Angeles (No. 27) Maine and New Hampshire (No. 1)	60,010	51, 986, 937	120, 298, 158	5, 999, 224, 24	161, 227. 74	30, 304. 00	373.32 95,661.36	329, 401. 07 6, 286, 417, 34
Mains and New Hampshire (No. 1)	70, 015	29, 817, 681	8, 910, 223	1.844.194.44	19, 303, 84	152.00	81, 196, 19	6, 286, 417, 34 1, 944, 846, 47
Maryland (No. 13)	61, 627	108, 229, 856	132, 832, 813	19, 018, 113, 01	182, 714, 06	496.00	118, 461, 25	19, 319, 784. 32
Massachusetts (No. 4)		261, 397, 260	42, 439, 962	49, 967, 905, 31	143, 394, 94	79, 372, 00	222, 796, 46	50, 413, 468, 71
Michigan (No. 38)		96, 550, 580	288, 455, 632	5, 386, 008, 70	675. 20	10,012.00	81, 830, 44	5, 468, 514, 34
Michigan (No. 38) Minnesota (No. 35)	45, 127	6, 033, 929	 	1, 385, 034. 63	l	laaaaaaaa i	3, 242, 28	1, 388, 276. 91
Mobile (No. 19)	2, 490	7, 845, 554	48, 330, 406	825, 107, 78	26, 589, 30	536,00	31, 503. 05	883, 736, 13
Mobile (No. 19) Montana and Idaho (No. 33)	8,842	3, 463, 347	6, 219, 971	238, 961. 75	7.00		21, 151. 37	260, 120, 12
New Orleans (No. 20)	46, 814	223, 334, 453	411, 656, 241	34, 609, 454. 85	157, 460. 16	13, 624. 00	124, 193. 33	34, 904, 732. 34
New Orleans (No. 20) New York (No. 10) North Carolina (No. 15)	1, 462, 215	2, 081, 959, 797	1, 690, 744, 879	328, 272, 084. 61	613, 974, 22	1, 881, 176. 00	2, 096, 816. 38	332, 864, 024, 21
North Carolina (No. 15)	3, 073	16, 915, 036	10, 908, 553	7, 837, 648, 20	3, 810. 20	56.00	8, 810. 27	7, 850, 324, 67
Ohio (No. 41) Omaha (No. 46)	33, 025	22, 183, 850	36, 558, 230	4, 194, 332, 11	3, 213. 58		37, 304. 90	4, 234, 850. 59
Omana (No. 46)	4,001	1,390,871	70, 191, 471	886, 940. 01			1, 726. 99	888, 667. 00
Oregon (No. 29)	11,779 107,633	15, 030, 078 201, 378, 624	103, 769, 213	1, 537, 602, 09 51, 950, 081, 22	43, 534. 38 133, 257, 65	96.00 2,512.00	21, 061. 98	1, 602, 294, 45
Oregon (No. 29) Philadelphia (No. 11) Pittsburgh (No. 12)	8,000	9, 181, 226	100, 709, 213	4, 875, 915, 43	100, 201. 00	4, 512, 00	161, 506. 81 4, 999. 51	52, 247, 357, 68 4, 880, 914, 94
Porto Rico (No. 40)	11, 196	11, 629, 605	7, 492, 556	2, 106, 228, 76	19, 934, 21	7, 216, 00	53, 443, 92	2, 186, 822, 89
Porto Rico (No. 49) Rhode Island (No. 5)	5, 355	7, 101, 659	129, 939	1, 371, 168. 24	6, 370, 80	24, 848, 00	13, 122, 65	1, 415, 509, 69
Rochester (No. 8)	7.843	9, 108, 842	8, 771, 911	2, 038, 902, 65	665. 76	2.,515.00	6. 154. 23	2, 045, 722. 64
Sabine (No. 21)	_ 200	1, 796, 776	66, 484, 195	14, 711, 15	31, 897. 08	128,00	16, 892, 29	63, 628, 52
San Antonio (No. 23)	17, 241	5, 342, 926	41, 677, 262	407, 025, 15	933.78	240, 224, 00	45, 853. 83	694, 036, 76
San Francisco (No. 28)	136, 512	215, 388, 753	187, 775, 390	12, 840, 446. 94	73, 314. 70	50, 800. 00	209, 650. 16	13, 174, 211, 80

South Carolina (No. 16) St. Lawrence (No. 7) St. Louis (No. 45) Tennessee (No. 43) Utah and Nevada (No. 48) Vermont (No. 2) Virginia (No. 14) Washington (No. 30) Wisconsin (No. 37) Parcel post	53, 050 29, 269 1, 856 3, 591 51, 590 26, 596 79, 671 9, 775	521, 771 101, 905 48, 810, 672 22, 124, 686 270, 278, 192 6, 174, 336	52, 153, 295 207, 785, 329 145, 324, 853 2, 035, 336	106, 697. 28 63, 270. 96 1, 992, 316. 33 3, 820, 476. 03 5, 684, 768. 20 1, 168, 022. 54	7. 74 240, 348. 98 114, 205. 54 261. 60	304.00	28, 206, 65 1, 567, 78 371, 20 61, 653, 92 135, 934, 33 322, 745, 15 9, 215, 11	63, 642, 16 2, 053, 977, 99 4, 197, 063, 34 6, 222, 422, 89 1, 177, 499, 25
Total	2, 910, 378	4, 252, 037, 221	4, 968, 321, 742	602, 386, 498. 82	2, 225, 758. 65	2, 710, 244. 00	4, 605, 557. 78	612, 928, 059. 25

Table 17.—Customs statistics, by districts, for the fiscal year 1927—Continued

[On basis of reports of collections, see p. 422]

	Рауг	nents	i		Vessels	clearing fro	m ports
District	Excess deposits refunded	Drawback paid	Expenses	Cost to collect one dollar	Foreign for foreign ports	Domestic for foreign ports	Domestic for domestic ports
Alaska (No. 31)	\$156.62		\$64, 282. 86 103, 703. 42	\$1.370	211	254	2, 437
Arizona (No. 26) Buffalo (No. 9) Chicago (No. 39)	2, 525. 76 38, 581. 03 248, 760. 30 9, 129. 52	\$68, 206. 18 75, 545. 61	318, 697, 46 463, 747, 91 16, 378, 76	.084 .052 .029 .081	1, 223 99	303 176	28 925
Colorado (No. 47) Connecticut (No. 6)	6, 499. 35	6, 755. 57	55, 887. 45 98, 435. 70	. 058	. 22	5	8
Dakota (No. 34) Duluth and Superior (No. 36)	2, 473. 60 1, 254, 63	240.77	67, 779, 65 164, 403, 41	.128 .369	289	487	1,049
El Paso (No. 24) Florida (No. 18) Galveston (No. 22) Georgia (No. 17)	13, 499. 75 52, 504. 87 10, 250. 56	18, 200. 85	229, 916. 77 172, 586. 83 85, 933, 42	.051 .017 .011	528 1,098 193	1, 844 618 96	681 938 566
Hawaii (No, 32) Indiana (No. 40)	25, 364. 41 5, 696. 92	3, 343. 10	133, 401. 10 20, 658. 42	.077	69	137	276
Iowa (No. 44)_ Kentucky (No. 42)_	636. 27 1. 081. 38	315, 217, 34	12, 553, 62 16, 926, 45	. 122		***********	
Los Angeles (No. 27) Maine and New Hampshire (No. 1)	53, 541. 93 9, 219. 58	3, 169. 12	355, 760. 68 314, 384. 06	. 058 . 156	1, 120 1, 034	1, 516 2, 638	2, 384 394
Maryland (No. 13) Massachusetts (No. 4)	264, 043, 77 294, 330, 84 37, 246, 24	117, 469. 67 175, 432. 66	491, 491. 23 1, 406, 809. 48 390, 515. 09	. 025 . 026 . 071	1, 143 679	234 313	2, 460 1, 622
Michigan (No. 38)	6, 988, 41	18, 418. 76 5, 084. 14	58, 660. 54	.042	1, 196	1, 454	461
Mobile (No. 19) Montana and Idaho (No. 33)	3, 581. 39 788. 66	231.96	57, 586. 14 68, 905. 01	. 065 . 264	382	158	343
New Orleans (No. 20) New York (No. 10) North Carolina (No. 15)	89, 654. 51 5, 756, 151. 2 3, 971. 14	645, 974. 67 8, 858, 522. 81	603, 481. 09 6, 968, 008. 76 32, 248. 36	.017 .021 .004	1, 242 3, 722 29	745 1, 910 8	758 3,407 66
Ohio (No. 41)	138, 437. 43 9, 939. 22	36, 561. 05	165, 784. 09 11, 715. 60	.037	961	2, 410	
Oregon (No. 29)	16, 358, 81 349, 707, 95 14, 588, 64	22, 617, 56 1, 777, 426, 97 2, 396, 51	116, 847, 91 965, 165, 56 57, 262, 61	. 072 . 018 . 011	199 747	212 211	1, 215 1, 335
Pittsburgh (No. 12) Porto Rico (No. 49) Rhode Island (No. 5) Rochester (No. 8)	17, 767, 78	1, 418. 44 161. 27 1, 594. 73	280, 391, 45 42, 395, 81 89, 273, 08	.128 .029 .043	447 24 1, 307	840 38 157	535 181 107

\$16 603 003 21

Sabine (No. 21)	47.61		27, 951. 38	. 439	165	175	219 18
San Antonio (No. 23) San Francisco (No. 28)	193, 514, 66	265, 658. 18	167, 073. 62 810, 129. 36	. 241	472	573	2,428
South Carolina (No. 16) St. Lawrence (No. 7)	11, 247, 27	518. 16	19, 175. 72 263, 904. 80	. 116	188 2, 873	54 7, 739	149 581
St. Louis (No. 45) Tennessee (No. 43)	23, 983. 41 764. 74	27, 360. 91	113, 093. 05 18, 818. 08	. 038 . 174			
Vermont (No. 2)	8, 852, 60	148. 50	7, 083. 05 298, 848. 32	. 111 . 145			1
Virginia (Ño. 14) Washington (No. 30) Wisconsin (No. 37)	8, 003. 72 44, 945. 11	19, 503. 86	175, 687. 23 514, 815. 07	. 041 . 081	2, 265 2, 691	276 2,907	2, 258 3, 529
Wisconsin (No. 37)	13, 073. 65	15, 521. 63	54, 835. 20	. 045	38	139	97
Total	7, 804, 035. 12	12, 481, 282. 54	16, 693, 003. 21	. 0285	26, 336	27, 787	30, 922

Note.—Porto Rico figures not included in totals, excepting those relating to values of imports and exports.

The duties and tonnage covered into the Treasury by warrants during the fiscal year 1927 amounted to \$605,672,465.18. This sum represents the official "customs receipts" for 1927. The figures in the above statement are based on reports by collectors of receipts from all sources, and include estimated duties, duties and fines on mail importations, increased and additional duties, fines, penalties and forfeitures, and sundry miscellaneous receipts, as well as collections for the Departments of Commerce and Labor.

SUMMARY

Items not included in above total: Salaries and expenses of the United States Customs Court. Salaries and expenses of the special agency service Travel, transportation, and miscellaneous expenses not reported by collectors.	\$216, 468. 67 793, 989, 45	ψ10, 0 <i>0</i> 0, 000. 21	
Traver, transportation, and miscentaneous expenses not reported by confectors	172,000.00	1, 182, 458. 12	
Total expenses paid from the customs appropriation, including expenses incurred on account of enforcement of the navigation laws		17, 875, 461. 33 592, 919. 99	.*
Total		17, 282, 541, 34	

Table 18.—Panama Canal receipts and expenditures for the fiscal years 1903 to 1927°

[On basis of warrants issued, see p. 421]

1906 19, 379, 373, 71 19, 379, 373, 71 380, 680, 1907 1907 27, 198, 618, 71 27, 198, 618, 71 1, 178, 949, 8 1908 38, 093, 929, 04 38, 093, 929, 04 37, 57, 5268, 00 1, 083, 761, 4 1909 31, 419, 442, 41 31, 419, 442,	Year	Construction, maintenance, and operation	Fortifications	Total	Interest paid on Panama Canal loans	Receipts covered into the Treasury
Total	1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1918 1919 1919 1910 1919 1910 1919 1910 1919 1910 1919 1919 1920 1922 1923 1924 1925	3, 918, 819, 83 19, 379, 373, 71 27, 198, 618, 71 38, 093, 929, 04 31, 419, 442, 41 33, 911, 673, 37 34, 225, 276, 50 31, 452, 359, 61 24, 427, 107, 20 427, 107, 20 427, 107, 20 43, 299, 762, 56 10, 704, 409, 74 6, 031, 463, 72 6, 031, 463, 72 6, 031, 463, 72 7, 141, 711, 97 9, 050, 509, 73 8, 419, 333, 57 7, 613, 376, 03	\$50, 608. 75 1, 036, 091. 08 1, 823, 491. 32 3, 376, 900. 85 4, 767, 605. 38 4, 767, 605. 38 1, 561, 364. 74 3, 433, 592. 82 2, 088, 007. 66 896, 327. 45 950, 189, 20 333, 963, 37 872, 889, 23 81, 153, 322. 38	250, 164, 500, 00 3, 918, 819, 83 19, 379, 373, 71 27, 198, 618, 71, 198, 618, 73, 73, 73, 73, 73, 73, 73, 73, 73, 73	\$785, 268, 00 1, 319, 076, 58 1, 692, 166, 40 1, 691, 107, 20 3, 000, 669, 60 3, 201, 055, 81 3, 194, 105, 95 3, 199, 385, 034, 79 3, 103, 250, 67 2, 976, 476, 55 2, 984, 888, 33 3, 040, 372, 89 2, 994, 776, 66 2, 995, 398, 14 2, 992, 461, 19 2, 988, 918, 92, 469, 598, 76	\$371, 253. 06

¹ The above table does not include the payments to the Government of Panama under the treaty of Nov. 18, 1903, of \$250,000 per annum, the first payment being made during the fiscal year 1913, and similar payments continuing each year since that date; nor does it include the payments to the Government of Colombia growing out of the construction of the Panama Canal of \$5,000,000 per annum during the fiscal years 1923 to 1927, inclusive, an aggregate sum of \$25,000,000, as provided for under the treaty of Apr. 6, 1914.

¹ This amount includes the \$40,000,000 paid to the New Panama Canal Co. of France for the acquisition of the property, and the \$10,000,000 paid to the Republic of Panama in connection with the Canal Zone as provided for under Article 14 of the treaty of Nov. 18, 1903.

Estimates of Receipts and Appropriations

Table 19.—Estimated receipts for the fiscal years 1929 and 1928, and actual receipts for the fiscal year 1927

[On basis of the latest information received from the Bureau of the Budget]

	-		
Ordinary receipts: Customs. Income tax. Miscellaneous internal revenue: 3 Estate tax. Alcoholic spirits, etc. Tobacco manufactures. Admissions and dues. Automobiles and motor cycles. Pistols and revolvers. Cereal beverages. Yachts and motor boats (use). Stamp taxes, including playing cards. Oleomargarine, process butter, etc. Miscellaneous, including prohibition and nar	2,065,000,000.00 65,000,000.00 17,000,000.00 28,000,000.00 28,000,000.00 185,000,000.00 185,000.00 39,000,000.00 3,200,000.00	18, 000, 000. 00 400, 000, 000. 00 28, 000, 000. 00 60, 000, 000. 00 150, 000. 00 185, 000. 00 10, 000. 00 39, 000, 000. 00	100, 339, 851, 96 21, 195, 551, 96 376, 170, 205, 04 28, 376, 657, 48 66, 437, 881, 32 192, 539, 17 198, 610, 72 7, 966, 72
cotic taxes, delinquent taxes under repealed laws, etc.	3,000,000.00	10,000,000.00	³ 10, 971, 428. 6 3

¹ Includes \$2,000,000 estimated by Department of Commerce for tonnage tax, the receipts on account of

which are covered into the Treasury as customs revenue.

The details of miscellaneous internal revenue receipts for the fiscal year 1927 are on a collection basis (see p. 422) total being adjusted to the basis of daily Treasury statements.

Exclusive of \$1,309,144.63 to cover adjustment referred to in note 2.

Table 19.—Estimated receipts for the fiscal years 1929 and 1928, and actual receipts for the fiscal year 1927.—Continued

On basis of latest information received from the Bureau of the Budget]

	Estimated, 1929	Estimated, 1928	Actual, 1927
Ordinary receipts—Continued.			
Miscallananus receints: 4			
Miscellaneous receipts: 1 Interest, premium, and discount—	1		,,
Interest on loans to foreign governments	\$20, 367, 057. 00	\$20, 376, 667. 00	\$20, 563, 440. 76
Interest on funded obligations of foreign	Ψ20, 001, 001. 00	Ψ20, 310, 001. 00	φευ, ουσ, ππο. το
governments	139, 973, 851. 00	139, 943, 551. 00	139, 826, 159. 14
Interest on miscellaneous obligations	662, 559. 00		767, 150. 68
Interest on farm loan bonds	002, 339. 00	641, 816. 00	670, 060. 92
Interest on raphic deposits	4, 551, 800. 00	4 555 500 00	4 700 570 00
Interest on public depositsPremiums on veterans' term insurance	4, 001, 000.00	4, 555, 500. 00	4, 708, 572. 28
Premiums on veterans term insurance		900, 000. 00	7, 200, 206. 00
Dividend on capital stock	350, 000. 00	350, 000. 00	350, 000. 00
Gain by exchangeInterest on railroad securities	20, 050. 00	20, 050. 00	1, 707, 196. 24
Interest on railroad securities	2, 809, 836. 00	9, 002, 384. 00	20, 029, 558. 56
Sales of Government property—	1 710 000 00		0.040.480.01
Sale of war supplies Miscellaneous Government property	1, 740, 000. 00	1, 976, 800. 00	8, 648, 478. 01
Miscellaneous Government property	8, 067, 457. 00	8, 382, 083. 00	9, 600, 330. 09
Public-domain receipts—	_'		
Sale of public lands	1, 310, 000. 00	1, 310, 000. 00	1, 356, 596. 45
Public-domain receipts— Sale of public lands————————————————————————————————————	6,000,000.00	6, 000, 000. 00	7, 026, 134. 16
Forest-reserve fund	.! 6, 220, 000, 00	5, 650, 000. 00	5, 227, 667. 31
National park revenues Royalties from naval petroleum reserves	910, 550. 00	820, 834. 00	701, 292. 56
Royalties from naval petroleum reserves	2, 400, 000. 00	2, 400, 000. 00	10, 905, 424, 59
Other	75, 000, 00	75, 000. 00	76, 649. 69
Recovery in oil-lease litigation Federal reserve and Federal intermediate credit		13, 013, 152. 00	
Federal reserve and Federal intermediate credit		, ,	
bank franchise tax	1,000,000.00	· 800, 000. 00	1, 231, 763. 58
Profits on coinage, bullion deposits, etc	7, 400, 000. 00	8, 400, 000. 00	9, 130, 112, 82
Revenue-producing enterprises—	' '		
Emergency Fleet Corporation, construction			
loan funds	3, 000, 000. 00	4, 500, 000. 00	2, 085, 663. 25
Panama Canal, tolls, profits, etc	26, 000, 000. 00	25, 000, 000, 00	25, 768, 389, 71
Other	4, 123, 527, 00	4, 036, 527. 00	3, 860, 945. 78
Rent of public buildings and grounds	1, 114, 390, 00	1, 132, 480. 00	1, 442, 798, 17
Fees, fines, penalties, forfeitures, etc.—		, , , ,	• •
Fees on letters patent	3, 700, 000. 00	3, 700, 000. 00	3, 462, 627. 12
Consular and passport fees	8, 687, 000. 00	8, 687, 000. 00	8, 786, 362, 25
Consular and passport fees Tax on circulation of national banks	3, 220, 000. 00	3, 250, 000. 00	3, 253, 461. 97
Customs service	1,500,000.00	1, 500, 000. 00	1, 589, 714. 30
Collections under enforcement of national	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,	,
prohibition act (Treasury and Judicial)	4, 500, 000. 00	5, 500, 000. 00	4, 298, 198. 21
Navy fines and forfeitures	935, 000. 00	936, 848. 00	905, 631, 30
Naturalization fees	875, 000. 00	875, 000. 00	944, 955. 50
Naturalization fees	4, 226, 200. 00	4, 226, 200.00	3,657,588.85
Indicial	3, 130, 000. 00	3, 445, 000.00	3, 045, 210. 11
Judicial Other	2, 315, 550. 00	2, 277, 445. 00	2, 823, 234. 95
Gifts and contributions—	2,010,000.00	2, 211, 110.00	2,020,000
For river and harbor improvements.	2,900,000.00	2, 900, 000. 00	4, 192, 263. 15
For Forest Service cooperative work	1,500,000.00	1, 500, 000. 00	1, 502, 536. 05
Other	562, 000.00	527,000.00	182,849.97
Repayments of investments—	302, 000.00	021,000.00	102,010.01
Principal of unfunded loans to foreign	1	İ	
	1	12, 533, 112, 00	10, 008, 382, 81
Liquidation of conital stock Federal land		12, 000, 112.00	10,000,002.02
governments Liquidation of capital stock, Federal land banks	274,000.00	150, 000, 00	338, 432. 00
Principal of bonds of foreign governments	217,000.00	100,000.00	000, 202, 00
	38, 747, 660. 00	26 142 007 00	35, 691, 190. 00
under funding agreements Sale of farm-loan bonds	30, 121, 000.00	36, 143, 927. 00	60, 495, 000. 00
Return of advances made to reclamation fund.	1 000 000 00	1,000,000.00	1,000,000.00
Account of advances made to reciamation fund.	1,000,000.00	1, 000, 000.00 J	1, 000, 000, 00

4 Miscellaneous receipts classified by departments and establishments are as follows:

	Estimated, 1929	Estimated, 1928	Actual, 1927
Legislative. Executive and independent offices. Department of Agriculture. Department of Commerce. Department of the Interior. Department of Justice. Department of Labor Navy Department. Department of State. Treasury Department War Department. Panama Canal. District of Columbia.	107, 505, 801, 00 8, 673, 700, 00 4, 572, 650, 00 40, 744, 021, 00 8, 347, 000, 00 6, 123, 550, 00 8, 888, 483, 00 222, 004, 614, 00 29, 801, 790, 00	\$747, 675. 00 253, 419, 901. 00 8, 071, 50. 00 4, 555, 800. 00 40, 656, 946, 00 5, 408, 100. 00 5, 408, 100. 00 8, 887, 230. 00 30, 699, 665. 00 25, 000, 000. 03 21, 145, 000. 00	\$680, 814. 07 173, 250, 000. 99 7, 860, 352. 38 4, 295, 452. 93 39, 406, 007. 17 7, 998, 259. 61 5, 344, 141. 99 25, 118, 239. 28 9, 538, 165. 38 294, 384, 312. 94 29, 382, 983. 30 25, 768, 389, 71 30, 685, 687, 27
Add excess of cash receipts over receipts by warrant Total miscellaneous receipts Total estimated ordinary receipts	501, 952, 314. 00 501, 952, 314. 00 3,809,497,314. 00	670, 053, 091. 00 670, 053, 091. 00	653, 712, 806. 96 767, 308. 89 654, 480, 115: 85 4,129,394,441. 10

⁴ Includes interest on miscellaneous obligations of foreign governments.

Table 19.—Estimated receipts for the fiscal years 1929 and 1928, and actual receipts for the fiscal year 1927—Continued

[On basis of the latest information received from the Bureau of the Budget]

	Estimated, 1929	Estimated, 1928	Actual, 1927
Ordinary receipts—Continued.	,		
Miscellaneous receipts—Continued.		.	
Repayments of investments—Continued.	Į.	· .	
Principal of loans made by United States			
Housing Corporation	\$10,000,00		\$843, 945. 51
Principal of railroad securities	21, 280, 329, 00	\$160, 476, 486. 00	69, 708, 400, 42
Assessments and reimbursements—	,		
Salaries and expenses, national-bank ex-			*
aminers	2, 300, 000. 00	2, 300, 000. 00	2, 451, 008. 90
Expenses of redeeming national currency	517, 960. 00	513, 932. 00	546, 528. 74
Reclamation fund	6, 000, 000. 00	6, 000, 000. 00	3, 762, 287. 26
Assessment on Federal reserve banks and	' '	' '	
Federal intermediate credit and land		1	
banks	3, 533, 201. 00	3, 380, 000. 00	2, 937, 877. 18
Payment by German Government under	1 ' '		
terms of the armistice	13, 101, 895. 00	13, 101, 895. 00	8, 919, 849. 17
Work done for individuals, corporations,		1 ' '	
et al	219, 500. 00	194, 500. 00	145, 000. 84
Settlement of claims, War and Navy Depart-	•	· .	
ments	50, 000. 00	50, 000. 00	312, 075. 88
Payment for quarters, subsistence, laundry,	l '		
etc., Veterans' Bureau			468, 307. 78
Payment for quarters, subsistence, laundry, etc., Veterans' Bureau	1, 900, 510. 00	1, 930, 606. 00	2, 362, 619. 19
District of Columbia—	' '	' '	
Revenues of the District of Columbia—	6		
District of Columbia share (excluding			
trust funds)	30, 406, 000. 00	29, 706, 000. 00	27, 868, 420. 11
United States share			146, 500. 42
Miscellaneous unclassified receipts	774, 211. 00	772, 157. 00 1, 417, 923. 00	7, 475, 571. 1
Army and Navy miscellaneous collections	1, 653, 021. 00	1, 417, 923. 00	1, 271, 131. 68
Trust funds—		1	
Government life insurance fund—	Ì		
Premium on converted insurance	51, 788, 447. 00	52, 900, 000. 00	52, 513, 000. 00
Interest	13, 659, 553. 00	11, 498, 350. 00	8, 788, 000. 86
Other			
Civil carvice retirement and disability fund	9, 052, 000. 00	8, 066, 650, 00	4, 545, 077. 54
Soldiers' Home permanent fund	. 550, 000. 00	552, 000. 00	546, 355. 20
Soldiers' Home permanent fund Army, Navy, and Marine Corps deposit			
IUIUS	. 1, 500, 000. 00	1, 500, 000. 00	1, 190, 684. 96
Indian moneys—			
Proceeds of abor	. 2, 500, 000. 00	2, 500, 000. 00	2, 682, 492. 7
	İ	9	
timber	21, 500, 000. 00	21, 500, 000. 00	21, 299, 230. 64
General railroad contingent fund	500, 000. 00	500, 000. 00	870, 677. 8
Miscellaneous trust funds	312, 200. 00	315, 216. 00	324, 766. 9
District of Columbia trust funds	. 2, 675, 000. 00	2, 439, 000. 00	2, 670, 766. 7
	501, 952, 314. 00	670, 053, 091. 00	653, 712, 806. 90
Add excess of cash receipts over receipts			
by warrant	.		767, 308. 89
Total miscellaneous receipts, including			
Panama Canal and sales of public	1		
lands		670, 053, 091. 00	654, 480, 115. 8
Total ordinary receipts, exclusive of postal			
revenues	13.809.497.314.00	4,075,598,091.00	4,129,394,441. 1

Table 20.-- Estimates of appropriations for 1929 compared with appropriations for 1928

[On basis of the latest information received from the Bureau of the Budget]

	1929 estimates, including per- manent annual	1928 appropria- tions, including revised per- manent annual	Increase, 1929 estimates over 1928 appropria- tions (+), decrease (-)
Legislative	\$16, 862, 930. 86 437, 180. 00	\$16, 434, 579. 56 438, 460, 00	+\$428, 351. 30 -1, 280, 00
Independent offices: Alien Property Custodian. American Battle Monuments Commission	7, 500. 00 700, 000. 00	98, 000, 00 600, 000, 00	-90, 500. 00 +100, 000. 00
Arlington Memorial Bridge Commission Board of Mediation	2, 300, 000. 00 347, 902. 00	2, 500, 000. 00 390, 000. 00 712, 780. 00	-200, 000. 00 -42, 098. 00 +7, 960. 00
Board of Tax Appeals Bureau of Efficiency Civil Service Commission	210, 350. 00 1, 098, 752. 00	210, 350, 00 1, 007, 442, 00	+91, 310. 00

Table 20.—Estimates of appropriations for 1929 compared with appropriations for 1928—Continued

[On basis of the latest information received from the Bureau of the Budget]

· · · · · · · · · · · · · · · · · · ·		,	
	1929 estimates, including per- manent annual	1928 appropriations, including revised permanent annual	Increase, 1929 estimates over 1928 appropria- tions (+), decrease (-)
Independent offices—Continued.			
Commission of Fine Arts	\$7,300.00	\$7, 300. 00	
Employees' Compensation Commission	3, 675, 000, 00	2, 698, 240. 00	+\$976, 760. 00
Federal Board for Vacctional Education	2 220 000 00	8, 165, 230, 00	+54, 770. 00 +78, 390. 00
Federal Power Commission.	120, 890. 00	42, 500. 00	+78, 390. 00
Federal Reserve Board	2,700,000.00	(See note.)	+2,700,000.00
Federal Trade Commission	963, 000. 00	984, 350. 00	-21, 350.00
Federal Power Commission Federal Reserve Board Federal Trade Commission General Accounting Office George Washington Bicentennial Commission	3, 820, 000. 00	3, 833, 000. 00	-13,000.00 -14,000.00
Housing Corporation	475 750 00	14,000.00	-88, 486. 00
Housing Corporation Interstate Commerce Commission National Advisory Commistee for Aeronautics. Office of Public Buildings and Public Parks of the	475, 750. 00 7, 642, 337. 00	564, 236. 00 7, 811, 314. 00	-168, 977. 00
National Advisory Committee for Aeronautics	600,000.00	525, 000. 00	+75,000.00
Office of Public Buildings and Public Parks of the	*************************************	020,000.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
National Capital	2, 584, 980. 00	2, 422, 950. 00	+162, 030.00
Federal Radio Commission	80, 560. 00		+80, 560.00
Smithsonian Institution	974, 761. 00	939, 711. 00	+35, 050. 00
Tariff Commission	749, 000. 00	682, 000. 00	+67,000.00
U. S. Geographic Board	4, 300.00	3, 945. 00	+355.00
National Capital Federal Radio Commission Smithsonian Institution Tariff Commission U. S. Geographic Board U. S. Shipping Board U. S. Veterans' Bureau—	13, 688, 750. 00	12, 290, 000. 00	+1, 398, 750.00
Salarias and missallaneous	40, 135, 000. 00	42, 625, 000. 00	-2, 490, 000. 00
Salaries and miscellaneous Military and naval compensation	195, 000, 000. 00	168 500 000 00	+26, 500, 000. 00
Medical and hospital facilities and services	31, 675, 000. 00	168, 500, 000. 00 36, 275, 000. 00	-4, 600, 000. 00
Adjusted service certificate fund	112,000,000,00	112, 000, 000. 00	
Military and naval insurance	106, 750, 000. 00	114, 000, 000. 00	-7, 250, 000. 00
Military and naval insurance. Losses on converted insurance, Government life insurance fund. Investment Government life insurance fund.	II		
life insurance fund	74, 500, 000. 00	(See note.)	+74, 500, 000.00
Indigent in Alaska, special fund	15,000.00	15, 000. 00	Ì
District of Columbia	40, 431, 186. 00	38, 824, 385. 00	+1,606,801.00
Department of Agriculture	142, 753, 229.00	139, 862, 989. 00	+2,890,240.00
District of Columbia Department of Agriculture Department of Commerce Department of Commerce	37, 599, 460. 00	36, 630, 450. 00	+969, 010. 00
		h	!
Civil Pensions and Pension Office Indian Service Department of Justice Department of Labor Novy Department	32, 838, 080. 00	30, 538, 335. 00	+2, 299, 745.00
Pensions and Pension Office	231, 738, 000. 00	222, 816, 000, 00	+8, 922, 000. 00
Indian Service.	35, 614, 009, 00	32, 129, 685. 00	+3, 484, 324.00
Department of Labor	26, 784, 630. 00 10, 735, 840. 00	26, 400, 889, 50 10, 159, 516, 00	+3, 484, 324. 00 +383, 740. 50 +576, 324. 00
Navy Department:	10, 100, 040.00	10, 100, 010. 00	7.010, 024.00
Pay, subsistence, and transportation	149, 250, 000. 00	148, 092, 927. 00	+1, 157, 073, 00
Maintanance first and transportation	1 20 552 000 00	21, 778, 000. 00	+1, 157, 073. 00 -1, 226, 000. 00
Marine Corps	24, 528, 300.00	23, 331, 700. 00	+1, 196, 600.00
Increase of the Navy	54, 575, 000. 00	25, 910, 000. 00	+28,665,000.00
Other items under Navy Department	113, 261, 720. 00	99, 019, 330. 00	+14, 242, 390.00
Marine Corps. Increase of the Navy. Other items under Navy Department. State Department. Treasury Department:	14, 015, 188. 14	12, 155, 119. 41	+1,860,068.73
Collecting the revenue	51, 760, 000. 00	51, 551, 860. 00	+208, 140, 00
Refunds drawbacks atc. of revenue	155, 559, 500. 00	26, 640, 500. 00	+128, 919, 000. 00
Public buildings, construction, operating ex-	200,000,000.00	20, 010, 000. 00	1 120, 515, 000. 00
penses, repairs, equipment, etc.	36, 885, 170. 00	14, 822, 550. 00	+22, 062, 620, 00
Other items under Treasury Department	72, 128, 892. 00	75, 711, 223, 00	+22, 062, 620. 00 -3, 582, 331. 00
War Department	398, 823, 143.00	367, 857, 329. 00	+30,965,814.00
Ciphing fund	670, 000, 000. 00	720, 000, 000. 00	-50,000,000.00
Other public debt retirements charges ble against andi-	369, 209, 093. 53	354, 157, 085. 00	+15, 052, 008. 53
Treasury Department: Collecting the revenue Refunds, drawbacks, etc., of revenue Public buildings, construction, operating expenses, repairs, equipment, etc Other items under Treasury Department War Department Interest on public debt Sinking fund. Other public debt retirements chargeable against ordinary receipts	172, 414, 300, 00	182, 963, 650. 00	-10, 549, 350. 00
Mar J . 000. p/03	1,2, 111, 000.00	102, 800, 000.00	20, 020, 000.00
Total, excluding Postal Service payable from the postal revenues. Post Office Department.		1	1
the postal revenues	3, 490, 523,723.53	13, 198, 143, 910. 47	+292, 379, 813.06
Post Office Department	2768, 270, 042. 00	755, 336, 200. 00	+12, 933, 842.00
Grand total		12 052 400 110 47	1 20E 212 REF AG
Granu ovan	T, 400,180,100.08	13, 953, 480, 110. 47	+305, 313, 655.06
	<u> </u>	•	<u> </u>

¹ After deducting \$61,508,825.93 decrease in revised estimates covering principal and interest on the public debt.

² Includes estimated deficiency payable from the Treasury, \$15, 270, 042.

NOTE.—The apparent increase for 1929 is due to the fact that no estimates were included in the 1928 Budget under the Federal Reserve Board special fund and the Government Life Insurance Trust Fund.

Table 21.—Appropriations for the fiscal years 1914 to 1928, including estimated permanent and indefinite appropriations and deficiencies for prior years 1

Appropriated	Third session Sixty-second Congress, fiscal year 1914	First and second sessions Sixty-third Congress, fiscal year 1915	Third session Sixty-third Congress, fiscal year 1916	First session Sixty-fourth Congress, fiscal year 1917	Second session Sixty-fourth Congress and first session Sixty-fifth Congress, fiscal year 1918	Second session Sixty-fifth Congress, fiscal year 1919	Third session Sixty-fifth Congress and first session Sixty-sixth Congress, fiscal year 1920
Legislative Executive Office. Independent offices. District of Columbia. Department of Agriculture. Department of Commerce. Department of the Interior Department of Justice. Department of Labor Navy Department. Post Office Department payable from Treasury? Post Office Department and Postal Service payable from postal revenues? Department of State.	10, 329, 608, 44 239, 832, 411, 16 11, 005, 512, 61 3, 370, 545, 75 144, 982, 547, 89 1, 929, 350, 78 286, 319, 125, 26 4, 621, 908, 62	\$14, 796, 236. 92 210, 443. 59 9, 326, 517. 98 13, 554, 936. 43 27, 108, 883. 11 12, 137, 881. 90 212, 077, 124. 45 11, 096, 176. 86 4, 245, 339. 64 150, 337, 571. 24 2, 558, 633. 89 316, 777, 886. 96 6, 436, 129. 07	\$14, 034, 240. 33 210, 440. 00 7, 404, 650. 55 12, 893, 383. 21 30, 942, 091. 04 11, 259, 145. 37 210, 848, 789. 26 10, 889, 181. 32 3, 466, 717. 13 153, 097, 154. 46 1, 849, 979. 56 314, 245, 638. 39 4, 906, 553. 04	\$14, 540, 138. 33 213, 780. 88 58, 395, 108. 61 14, 044, 332. 87 36, 973, 191. 41 12, 452, 424, 28 210, 026, 630. 56 11, 662, 275. 87 3, 724, 781. 79 320, 718, 084. 53 2, 007, 187. 96 326, 493, 008. 82 9, 970, 633. 09	\$16, 865, 770, 34 1, 305, 307, 260, 87 15, 687, 936, 43 66, 891, 234, 79 13, 687, 424, 88 223, 294, 460, 59 12, 016, 477, 18 6, 158, 354, 46 1, 606, 052, 674, 57 1, 986, 719, 98 335, 696, 345, 12 31, 622, 435, 33	\$18, 571, 305. 51 218, 780. 00 3, 051, 158, 732. 86 16, 936, 880. 87 66, 420, 066. 43 15, 310, 850. 71 295, 777, 748. 10 14, 974, 858. 98 11, 690, 642. 46 1, 793, 682, 080. 19 1, 994, 749. 57 385, 712, 029. 58 11, 359, 760. 83	\$17, 637, 214, 67 \$224, 080, 50 \$2, 246, 288, 467, 70 17, 202, 938, 00 196, 175, 393, 18 30, 679, 124, 25 271, 567, 331, 13 18, 376, 751, 26 5, 363, 895, 40 910, 560, 128, 78 3 38, 068, 801, 61 412, 528, 240, 12 12, 762, 191, 23
Treasury Department. Interest on the public debt. Sinking fund and other public debt retirements chargeable against ordinary receipts. War Department. Increase of compensation (indefinite) estimated	1	69, 694, 516, 62 22, 900, 000, 00 60, 717, 000, 00 188, 476, 640, 46	65, 462, 815. 79 22, 970, 000. 00 60, 723, 000. 00 189, 286, 924. 64	80, 080, 605. 15 23, 300, 000. 00 60, 727, 000. 00 443, 082, 460. 66	7, 336, 095, 502, 27 241, 795, 323, 00 60, 748, 000, 00 7, 592, 813, 043, 98 15, 000, 000, 00	3, 418, 605, 750, 54 655, 107, 269, 00 288, 889, 865, 00 16, 993, 818, 562, 39 25, 000, 000, 00	317, 690, 154, 92 1, 052, 300, 000. 00 (5) 876, 464, 936, 81 30, 760, 000. 00
Total	1, 098, 602, 065. 64 286, 319, 125. 26	1, 122, 471, 919. 12 316, 777, 886. 96	1, 114, 490, 704. 09 314, 245, 638. 39	1, 628, 411, 644. 81 326, 493, 008. 82	18, 881, 940, 243. 79 335, 696, 345. 12	27, 065, 148, 933. 02 385, 712, 029. 58	6, 454, 596, 649. 56 412, 528, 240. 12
Total, exclusive of Post Office Department and Postal Service payable from postal revenues ²	812, 282, 940. 38	805, 694, 032, 16	800, 245, 065. 70	1, 301, 918, 635. 99	18, 546, 243, 898. 67	26, 679, 436, 903. 44	6, 042, 068, 409. 44

Appropriated	Second session Sixty-sixth Congress, fiscal year 1921	Third session Sixty-sixth Congress and first session Sixty-seventh Congress, to July 12, 1921, fiscal year 1922	First session Sixty-seventh Congress from July 13, 1921, and second session Sixty- seventh Congress, to July 1, 1922, fiscal year 1923	Second session Sixty-seventh Congress from July 2, 1922, and third and fourth sessions Sixty- seventh Congress, fiscal year 1924	First session Sixty-eighth Congress, fiscal year 1925	Second session Sixty-eighth Congress, fiscal year 1926	First session Sixty-ninth Congress, fiscal year 1927	Second session Sixty-ninth Congress, fiscal year 1928
Legislative	\$18, 452, 570, 22 222, 880, 00 931, 951, 812, 18 20, 749, 021, 13 144, 796, 021, 64 23, 912, 398, 82 346, 356, 959, 05 16, 175, 965, 69 6, 098, 739, 86 453, 578, 251, 07	\$18, 704, 639, 44 228, 884, 00 165, 732, 573, 40 23, 174, 963, 83 49, 812, 678, 45 17, 911, 419, 04 352, 395, 185, 33, 17, 679, 748, 00 5, 393, 019, 25 489, 651, 232, 99	\$15, 164, 781, 72 351, 040, 00 .757, 412, 716, 01 .26, 661, 609, 12 .145, 545, 265, 81 .20, 784, 277, 56 .328, 225, 752, 95 .20, 676, 443, 10 .8, 607, 395, 53 .300, 513, 661, 17	\$14, 786, 006, 59 497, 325, 00 522, 562, 946, 59 26, 633, 374, 00 110, 661, 561, 06 22, 115, 621, 94 343, 518, 583, 31 23, 845, 964, 04 7, 518, 677, 95 325, 322, 863, 18	\$14, 648, 136, 13 426, 027, 63 411, 216, 020, 48 27, 967, 059, 41 74, 636, 707, 16 24, 123, 472, 86 292, 322, 988, 51 24, 227, 141, 64 8, 363, 910, 44 278, 600, 933, 22	\$15, 719, 806, 21 596, 346, 702, 32 40, 209, 376, 66 146, 714, 807, 90 25, 143, 491, 11 274, 825, 930, 95 28, 103, 687, 21 9, 338, 003, 25 324, 752, 032, 96	\$20, 159, 979. 29 823, 710. 00 639, 941, 425. 65 38, 459, 259. 38 167, 571, 650. 53 31, 526, 372. 73 270, 351, 203. 91 27, 209, 414. 59 10, 183, 979. 18 325, 790, 513. 07	\$16, 479, 579, 56 438, 460, 00 520, 040, 576, 30 38, 919, 860, 93 153, 429, 535, 94 36, 821, 839, 14 285, 800, 112, 99 26, 432, 106, 66 10, 160, 396, 00 320, 465, 998, 47
able from Treasury 2 Post Office Department and Postal Service payable from postal revenues 4 Department of State Treasury Department Interest on the public debt Sinking fund and other public debt retirements chargeable against ordinary receipts	6 16, 841, 282, 38 523, 468, 269, 65 11, 098, 034, 64 432, 152, 326, 94 1, 017, 500, 000, 00	7 14, 338, 758. 15 701, 424, 454. 76 11, 021, 902. 75 359, 327, 529. 00 922, 650, 000. 00 265, 754, 864. 87	572, 528, 197. 64 17, 569, 844. 41 243, 844, 996. 14 81, 100, 000, 000. 00	441, 826. 65 596, 909, 425. 24 15, 896, 026. 53 279, 612, 268. 36 940, 000, 000. 00 507, 011, 325. 00	173, 449. 43 629, 198, 748. 71 15, 246, 097. 09 269, 354, 848. 75 865, 000, 000. 00	244, 353. 02 651. 256, 441. 65 18, 187, 323. 23 340, 914, 931. 81 830, 000, 000. 00 484, 766, 130. 00	31, 995. 10 842, 419, 757. 54 17, 818, 512. 78 339, 206, 570. 99 795, 000, 000. 00 515, 583, 398. 44	17, 934. 27 755, 364, 361. 33 12, 312, 353. 33 345, 269, 366. 06 755, 000, 000. 00 563, 629, 560. 93

Amounts given in this table for a specified fiscal year differ from the actual appropriations for that year since the former include deficiency appropriations for prior years provided in the session or sessions indicated, and exclude subsequent appropriations for that year provided as deficiency appropriations in subsequent sessions.

2 These figures cover only those appropriations which have been specifically designated by Congress as payable from the Treasury and are exclusive of amounts which may be required under indefinite appropriations (payable from the Treasury) provided by law to supply deficiencies in the postal revenues. (See note 4 below.)

3 Includes \$35,698,400 additional compensation, Postal Service.

4 These figures include amounts which may be required under indefinite appropriations (payable from the Treasury) to supply deficiencies, if any, in the postal revenues.

4 The sinking fund created by the act of Feb. 25, 1862, was repealed by the act of Mar. 3, 1919 (40 Stat., p. 1312, sec. 6.) The act of Mar. 3, 1919, created a cumulative sinking

fund beginning with the fiscal year 1921.

Includes \$14,000,000 for deficit under Federal control of telegraph and telephone systems.

Includes \$11,053,081.92 certified claims.

6 Includes \$125,000,000 of accumulated interest on war-savings certificates, series of 1918, to be paid during the fiscal year 1923 though properly allocable to the full five years of their life and not simply to the fiscal year 1923.

Table 21.—Appropriations for the fiscal years 1914 to 1928, including estimated permanent and indefinite appropriations and deficiencies for prior years—Continued

Appropriated	Second session Sixty-sixth Congress, fiscal year 1921	Third session Sixty-sixth Congress and first session Sixty-seventh Congress, to July 12, 1921, fiscal year 1922	First session Sixty-seventh Congress from July 13, 1921, and second session Sixty- seventh Congress, to July 1, 1922, fiscal year 1923	Second session Sixty-seventh Congress from July 2, 1922, and third and fourth sessions Sixty- seventh Congress, fiscal year 1924	year 1925	Second session Sixty-eighth Congress, fiscal year 1926	First session Sixty-ninth Congress, fiscal year 1927	Second session Sixty-ninth Congress, fiscal year 1928
War Department	\$494, 974, 977. 08	\$459, 080, 356, 20	\$359, 591, 500. 61	\$355, 210, 518. 60	\$341, 339, 807. 89	\$364, 624, 851, 63	\$367, 385, 646, 63	\$370, 429, 310. 67
Increase of compensation (in- definite) estimated	35, 000, 000. 00	35, 000, 000. 00		(9)	(10)	(10)	(10)	(10)
Total. Deduct Post Office Department	4, 780, 829, 510. 35	3, 909, 282, 209. 46	4, 248, 140, 569. 99	4, 092, 544, 312. 04	3, 748, 651, 750. 35	4, 151, 682, 049. 91	4, 409, 463, 389. 81	4, 211, 011, 352. 58
and Postal Service payable from postal revenues 4	523, 468, 269, 65	701, 424, 454. 76	572, 528, 197. 64	596, 909, 425. 24	629, 198, 748, 71	651, 256, 441. 65	842, 419, 757. 54	755, 364, 361. 33
Total, exclusive of Post Office Department and Postal Service payable from postal revenues ²	4, 257, 361, 240. 70	3, 207, 857, 754. 70	3, 675, 612, 372. 35	[3, 495, 634, 886. 80	3, 119, 453, 001. 64	3, 500, 425, 608. 26	3, 567, 043, 632. 27	3, 455, 646, 991. 25

¹ These figures cover only those appropriations which have been specifically designated by Congress as payable from the Treasury and are exclusive of amounts which may be required under indefinite appropriations (payable from the Treasury) provided by law to supply deficiencies in the postal revenues. (See note 4 below.)
¹ These figures include amounts which may be required under indefinite appropriations (payable from the Treasury) to supply deficiencies, if any, in the postal revenues.
¹ Definite amounts appropriated by Congress, which are included in this column as appropriations under the several departments and independent establishments.
¹ Absorbed by rates of pay included under the classification act approved Mar. 4, 1923.

Table 22.—Appropriations, expenditures, amounts carried to surplus fund, and unexpended balances for the fiscal years 1911 to 1927 1

Fiscal year balanc	Unexpended balances brought	Appropriations by Congress, exclusive of appropriations for Postal Service from postal revenues and redemptions of the principal of the public debt, but inclusive of appropriations to cover postal deficiencies		Total available	Expenditures, exclusive of expenditures for the Postal Service payable from postal revenues and principal of the	Carried to surplus fund	Unexpended balances carried	Principal of public debt redeemed not	Postal expendi- fures from postal revenues not included in
	forward 2	Appropriations for fiscal years as entered on the books during the respective fiscal years	Permanent annual and in- definite appro- priations	арргорпановз	public debt redeemed, but in- clusive of ex- penditures on ac- count of postal deficiencies ³	sa pas tana	forward ²	included in fore- going statement 4	foregoing statement
1911 1912 1913 1914 1915 1916 1917 1918 1918 1919	283, 214, 435. 24 245, 816, 769. 11 270, 483, 614. 78 229, 367, 708. 54 6, 482, 684, 182. 14	\$661, 119, 312, 30 616, 054, 909, 78 690, 778, 086, 41 636, 335, 844, 03 707, 221, 005, 83 643, 037, 750, 30 8, 267, 364, 375, 04 14, 469, 457, 762, 24 23, 747, 189, 792, 25 4, 300, 395, 182, 99	783, 391, 870. 92	\$976, 266, 513, 88 959, 932, 635, 02 1, 023, 250, 147, 77 993, 332, 759, 29 1, 048, 299, 652, 42 990, 748, 567, 41 8, 591, 795, 874, 84 21, 261, 583, 425, 94 31, 978, 206, 789, 57 11, 358, 412, 410, 90	13, 795, 287, 290. 39	\$22, 890, 702. 12 18. 393, 716. 80 15, 523, 748. 99 12, 434, 558. 71 17, 229, 236. 31 20, 400, 442. 40 23; 217, 384. 12 18, 671, 009. 15 7, 234, 325, 874. 78 1, 011, 050, 482. 23		17, 253, 491. 00 24, 668, 913. 50 677, 544, 782. 25	\$237, 660, 705. 48 246, 744, 015. 88 262, 108, 874. 74 283, 558, 102. 62 287, 248, 165. 27 306, 228, 462. 76 319, 889, 904. 41 324, 849, 188. 16 362, 504, 274. 24 418, 722, 295. 05
1921 1922 1923 1924 1925 1926 1927	4, 207, 613, 707, 43 2, 029, 418, 619, 01 1, 420, 262, 713, 57 1, 446, 362, 542, 84 1, 367, 901, 706, 26 921, 758, 080, 24 886, 050, 657, 67	2, 006, 563, 919. 93 2, 031, 149, 639. 58 1, 851, 282, 152. 15 1, 960, 339, 560. 72 2, 022, 201, 707. 72	\$2,532,039,016.11 \$1,778,043,529.33 \$1,778,723,282.47 \$1,643,442,311.33 \$1,580,980,294.44 \$1,601,516,916.80 \$1,532,107,645.04	5, 814, 026, 068. 27 5, 230, 135, 635. 62 4, 941, 087, 006. 32 4, 909, 221, 561. 42 4, 545, 476, 704. 76	64, 880, 049, 960. 36 63, 615, 733, 139. 08 63, 647, 320, 641. 75 63, 402, 732, 714. 39 62, 930, 706, 986. 60 63, 517, 785, 852. 51 63, 521, 377, 810. 67	1, 839, 406, 923. 53 778, 030, 215. 62 136, 452, 451. 03 170, 452, 585. 67 1, 056, 756, 494. 58 141, 640, 194. 58 92, 933, 773. 58	2, 029, 418, 619. 01 1, 420, 262, 713. 57 1, 446, 362, 542. 84 1, 367, 901, 706. 26 921, 758, 080. 24 886, 050, 657. 67 1, 142, 696, 632. 73	8, 759, 380, 663, 87 6, 607, 836, 512, 92 7, 561, 162, 695, 59 2, 847, 802, 415, 22 3, 420, 773, 301, 15 3, 394, 070, 466, 72 5, 798, 528, 111, 74	463, 491, 274, 70 484, 853, 540, 71 532, 827, 925, 09 572, 948, 778, 41 599, 591, 477, 59 659, 819, 801, 08 683, 121, 988, 66

¹ For years 1885 to 1910 see 1926 annual report, p. 496.
2 Includes balances under annual, permanent, and continuous appropriations. Balances of annual appropriations are available for use only in accordance with the provisions of sec. 3690, R. S.

sec. 5990, R. S.

Net expenditures by warrants.

The face amount of public debt retirements chargeable against ordinary receipts, on basis of warrants issued, not included in this column, follows: 1921, \$422,561,850; 1922, \$422,352,950; 1923, \$402,957,691.10; 1924, \$457,894,100; 1925, \$466,538,113.83; 1926, \$487,376,050.69.

Includes appropriation for retirement of public debt chargeable against ordinary receipts.

Includes public debt redemptions chargeable against ordinary receipts.

Public debt outstanding

Table 23.—Public debt outstanding, June 30, 1927, by issues

Issues	Amount issued	Amount retired		Amount outstanding	e e e e e e e e e e e e e e e e e e e
INTEREST-BEARING DEBT Bonds:					
2 per cent consols of 1930	\$646, 250, 150.00 54, 631, 980.00	\$46, 526, 100. 00 5, 677, 800. 00		\$599, 724, 050. 00 48, 954, 180. 00 25, 947, 400. 00	rain in the second
2 per cent Panama Canal loan of 1918-1938. 3 per cent Panama Canal loan of 1961. 3 per cent conversion bonds of 1946-1947. 2½ per cent postal savings bonds (first to thirty-second series).	30, 000, 000. 00 50, 000, 000. 00	4, 052, 600. 00 200, 000. 00		25, 947, 400. 00 49, 800, 000. 00	
					\$766, 549, 790, 00
First Liberty loan. 3½ per cent bonds of 1932–1947. Converted 4 per cent bonds of 1932–1947 Converted 4½ per cent bonds of 1932–1947. Second converted 4½ per cent bonds of 1932–1947.	1, 989, 455, 550. 00	50, 297, 350. 00	\$1,397,687,000.00		φ100, 0±0, 100.00
Converted 4 per cent bonds of 1932-1947 Converted 414 per cent bonds of 1932-1947			5, 155, 700.00 532, 823, 350.00		**
Second Converted 4/4 per cent bonds of 1932-1947	2 207 265 000 00	2 501 485 250 00	3, 492, 150. 00	1, 939, 158, 200. 00	
Second Liberty loan	3, 607, 603, 000. 00	2, 301, 483, 230. 00	18, 323, 300.00 1, 288, 056, 450.00	,	
Third Liberty loan—				1, 306, 379, 750. 00	**
4½ per cent bonds of 1928 Fourth Liberty loan— 4½ per cent bonds of 1933–1938		, , , , , , , , , , , , , , , , , , , ,		2, 147, 664, 850. 00 6, 296, 906, 450. 00	
Treesury hands—	6, 964, 581, 100. 00	,			11, 690, 109, 250. 00
4½ per cent bonds of 1947-1952 4 per cent bonds of 1944-1954	763, 962, 300. 00 1, 047, 088, 500. 00	1, 642, 000. 00 4, 687, 000. 00		762, 320, 300.00 1, 042, 401, 500.00	
33⁄4 per cent bonds of 1946-1956	494, 898, 100. 00 467, 801, 650. 00	3, 686, 000. 00		491, 212, 100. 00 467, 801, 650. 00	
Treasury notes: Series A-1927	366, 981, 500. 00	11 201 600 00		355, 779, 900, 00	2, 763, 735, 550. 00
Series A-1930-1932	1, 360, 456, 450. 00	39, 541, 800. 00		1, 320, 914, 650. 00	•
Series A-1930	53, 500, 000, 00			53, 500, 600, 00	
Series B-1931	70, 000, 000. 00 123, 400, 000. 00			70, 000, 000. 00 123, 400, 000. 00	

Civil service retirement fund— Series 1931	14, 400, 000. 00		 31, 200, 000. 00 14, 400, 000. 00	2, 019, 194, 550, 00
Certificates of indebtedness: Series TS-1927. Series TM-1928.	229, 269, 500. 00 169, 888, 000. 00 314, 408, 000. 00	19, 270, 000. 00 8, 200, 000. 00	 229, 269, 500. 00 150, 618, 000. 00 306, 208, 000. 00	3
Adjusted service— Series A-1928	23, 800, 000. 00	7, 800, 000. 00	 16, 000, 000. 00	702, 095, 500. 00
Treasury savings certificates: 1 Series 1922, issue of Dec. 15, 1921 Series 1923, issue of Sept. 30, 1922 Series 1923, issue of Sept. 30, 1922 Series 1923, issue of Dec. 1, 1923. Series 1924, issue of Dec. 1, 1923.	21, 040, 766. 85 172, 844, 335. 60 30, 089, 328. 70	82, 107, 267, 10 6, 654, 982, 35 45, 456, 076, 85 6, 892, 386, 20 22, 899, 225, 50	50, 878, 051. 85 14, 385, 784. 50 127, 388, 258. 75 23, 196, 942. 50 93, 410, 288. 35	309, 259, 325, 95
Total interest-bearing debt outstanding			ļ-	18, 250, 943, 965. 95
MATURED DEBT ON WHICH INTEREST HAS CEASED (PAYABLE ON PRESENTATION) Old debt matured—issued prior to Apr. 1, 1917. Certificates of indebtedness, at various interest rates, matured. Treasury notes, at various interest rates, matured. 3½ per cent Victory notes of 1922-1923. 4½ per cent Victory notes of 1922-1923. Treasury savings certificates. Total outstanding matured debt on which interest has ceased.			2, 111, 260. 26 1, 554, 500. 00 7, 804, 800. 00 28, 250. 00 3, 151, 550. 00 56, 875. 00	14, 707, 235. 26
DEBT BEARING NO INTEREST (PAYABLE ON PRESENTATION) Obligations required to be reissued when redeemed: United States notes. Less: Gold reserve.			191, 260, 295. 02	
Obligations that will be retired on presentation: Old demand notes. National-bank notes and Federal reserve bank notes assumed by the United States on deposit of lawful money for their retirement. Fractional currency. Thrift and Treasury savings stamps, unclassified sales, etc.			 53,012.50 47,605,174.50 1,993.383.72	
Total outstanding debt bearing no interest			 	244, 523, 064. 89
Total gross debt 3	l	 	 	18, 510, 174, 266. 10

¹ Amounts issued and amounts outstanding of Treasury savings certificates are on basis of net redemption value.

² The total gross debt June 30, 1927, on the basis of daily Treasury statements was \$18,511,906,931.85 and the net amount of public debt redemptions and receipts in transit, etc., was \$1,732,665.75.

Table 23.—Public debt outstanding, June 30, 1927, by issues—Continued

Issues	Amount issued	Amount retired	Amount outstanding			
DEBT BEARING NO INTEREST—continued	-					
Matured interest obligations, etc.: Matured interest obligations outstanding Discount accrued (partly estimated) on Treasury (war) savings certifi-				\$45, 518, 122. 21		
Discount accrued (partly estimated) on Treasury (war) savings certificates, matured series	****************			7, 812, 410, 00		
cates, matured series Settlement warrant checks outstanding Disbursing officers' checks outstanding				1, 475, 424. 09 89, 906, 356. 73	\$144, 712, 313, 03	
					18, 654, 886, 579. 13	
Balance held by the Treasurer of the United States, as per daily Treasury statement for June 30, 1927				234, 057, 409. 85		
statement for June 30, 1927 Deduct: Net excess of disbursements over receipts in June reports subsequently received.				1, 459, 289. 37	•	
			•		232, 598, 120. 48	
Net debt, including matured interest obligations, etc.3					18, 422, 288, 458. 65	

³ No deduction is made on account of obligations of foreign Governments or other investments. Note.—For details of outstanding interest-bearing issues see Table 24.

					,	1		
Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest	Interest payable	Average price received	Amount authorized	Amount issued	Amount out- standing
INTEREST-BEARING DEBT								
Consols of 1930			77					
Act of Mar. 14, 1900 (31 Stats. 48)	Apr. 1, 1900	After Apr. 1, 1930 .	Per cent	Jan., Apr., July, and Oct. 1.	\$100.5116	\$839, 146, 340. 00	\$646, 250, 150. 00	\$599, 724, 050. 00
PANAMA CANAL LOAN								
Acts of June 28, 1902 (32 Stats. 484), and Dec.	Aug. 1, 1906	on Aug. 1, 1936.	2	Feb., May, Aug., and Nov. 1.	103. 513	130, 000, 000. 00	54, 631, 980. 00	48, 954, 180. 00
21, 1905 (34 Stats. 5).	Nov. 1, 1908	After Nov. 1, 1918; on Nov. 1, 1938.	2	do	102.436	130,000,000.00	30, 000, 000. 00	25, 947, 400. 00
Acts of Aug. 5, 1909 (36 Stats. 117), Feb. 4, 1910 (36 Stats. 192), and Mar. 2, 1911 (36 Stats. 1013).	June 1, 1911	On June 1, 1961	3	Mar., June, Sept., and Dec. 1.	102. 582	290, 569, 000, 00	50, 000, 000. 00	49, 800, 000. 00
POSTAL SAVINGS BONDS	U							
Act of June 25, 1910 (36 Stats. 817)	Jan. 1, July 1, 1911-1927.	On and after 1 year; 20 years	21/2	Jan. and July 1	Par	Indefinite	13, 229, 660. 00	13, 229, 660. 00
Conversion Bonds		from issue.		٥				
Act of Dec. 23, 1913 (38 Stats. 269)	Jan. 1, 1916	30 years from issue.	3	Jan., Apr., July,	Exchange.		28, 894, 500. 00	28, 894, 500. 00
FIRST LIBERTY LOAN	and 1917.			and Oct. 1.				
First 31/2's, act of Apr. 24, 1917 (40 Stats. 35)	June 15, 1917.	15, 1932; on June	3½		Par	5, 538, 945, 460. 00	1, 989, 455, 550. 00	1, 397, 687, 000. 00
First 4's, acts of Apr. 24, 1917 (40 Stats. 35), and Sept. 24 1917 (40 Stats. 292), as amended.	Nov. 15, 1917.	15, 1947. do	4	June and Dec. 15	Exchange.	1, 989, 455, 550. 00	568, 318, 450. 00	5, 155, 700. 00
First 4½'s, acts of Apr. 24, 1917 (40 Stats. 35), and Sept. 24, 1917 (40 Stats. 292), as amended.	May 9, 1918	do	41/4		do	1, 989, 455, 550. 00	555, 212, 250. 00	532, 823, 350. 00
First second 4½'s, acts of Apr. 24, 1917 (40 Stats. 35), and Sept. 24, 1917 (40 Stats. 292), as amended.	Oct. 24, 1918	do	41/4	J	do	1, 413, 566, 550. 00	3, 492, 150. 00	3, 492, 150. 00
SECOND LIBERTY LOAN				•				
Second 4's, act of Sept. 24, 1917 (40 Stats. 288).	Nov. 15, 1917	Called for redemption, Nov. 15, 1927.	. 4	May and Nov. 15	Par	7, 538, 945, 460. 00	§3, 807, 865, 000. 00	18, 323, 300. 00

Table 24.—Description of the public debt issues outstanding June 30, 1927—Continued

Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest	Interest payable	Average price received	Amount authorized	Amount issued	Amount out- standing
INTEREST-BEARING DEBT-Con.								
SECOND LIBERTY LOAN-Continued.								
Second 41/4's, act of Sept. 24, 1917 (40 Stats. 288), as amended.	May 9, 1918	Called for redemption, Nov. 15,	Per cent	May and Nov. 15.	Exchange.	\$3, 807, 865, 000. 00	\$3, 707, 934, 900. 00	\$1, 288, 056, 450. 00
THIRD LIBERTY LOAN		1927.						
Act of Sept. 24, 1917 (40 Stats. 288), as amended.	do	On Sept. 15, 1928	41/4	Mar. and Sept. 15.	Par	8, 192, 135, 000. 00	4, 175, 650, 050. 00	2, 147, 664, 850. 00
FOURTH LIBERTY LOAN								
Act of Sept. 24, 1917 (40 Stats. 288), as amended.	Oct. 24, 1918	On and after Oct. 15, 1933.	41/4	Apr. and Oct. 15	do	12, 016, 484, 950. 00	6, 964, 581, 100. 00	6, 296, 906, 450. 00
TREASURY BONDS	4.					•		
Act of Sept. 24, 1917 (40 Stats. 288), as amended:	*5							
41/4 per cent bonds of 1947-1952	Oct. 16, 1922	On and after Oct. 15, 1947; on Oct.	41/4	do	Par and exchange.	763, 962, 300. 00	763, 962, 300. 00	762, 320, 300. 00
4 per cent bonds of 1944-1954	Dec. 15, 1924	15, 1952. On and after Dec. 15, 1944; on Dec.	4	June and Dec. 15	do	1, 047, 088, 500. 00	1, 047, 088, 500. 00	1, 042, 401, 500. 00
3¾ per cent bonds of 1946-1956	Mar. 15, 1926	15, 1954. On and after Mar. 15, 1946; on Mar.	33/4	Mar. and Sept. 15.	do	494, 898, 100. 00	494, 898, 100. 00	491, 212, 100.00
3% per cent bonds of 1943-1947	June 15, 1927	15, 1956. On and after June 15, 1943; on June 15, 1947.	33/8	June and Dec. 15	do	467, 801, 650. 00	467, 801, 650. 00	467, 801, 650.00

TREASURY NOTES		. "	1	. 1		1		
Act of Sept. 24, 1917 (40 Stats. 288), as amended:			,					
Series A-1927	Jan. 15, 1923 Mar. 15, 1927	On Dec. 15, 1927 On and after Mar. 15, 1930; on Mar.	4½ 3½	June and Dec. 15 Mar. and Sept. 15.			366, 981, 500. 00 1, 360, 456; 450. 00	355, 779, 900. 00 1, 320, 914, 650. 00
Adjusted service— Series A-1930	Jan. 1, 1925	15, 1932. After Jan. 1, 1926; on Jan. 1, 1930.	° 4	Jan. 1	Par		50, 000, 000. 00	50, 000, 000. 00
Series A-1931	Jan. 1,1926	After Jan. 1, 1927; on Jan. 1, 1931.	4	do	do	Not exceeding \$7,500,000,000	53, 500, 000. 00	53, 500, 000. 00
Series B-1931	Mar. 5,1926	After Mar. 5, 1927; on Jan. 1, 1931.	4	do	do	outstanding at any one time.	70, 000, 000. 00	70, 000, 000. 00
Series A-1932	Jan. 1,1927	After Jan. 1, 1931. on Jan. 1, 1932.	4	do	do	,	123, 400, 000. 00	123, 400, 000. 00
Civil service retirement fund— Series 1931	Mar. 14, 1927	After Mar. 14, 1928; on June 30, 1931.	4	June 30	do		31, 200, 000. 00	31, 200, 000. 00
Series 1932	June 30, 1927	After June 30, 1928; on June 30, 1932.	4	do	do	l	14, 400, 000, 00	14, 400, 000. 00
CERTIFICATES OF INDEBTEDNESS		on rune 30, 1932.						
Act of Sept. 24, 1917 (40 Stats. 288), as amended:		•	!	~				
Series TS-1927	Dec. 15, 1926	On Sept. 15, 1927	31/4	Mar. and Sept. 15.	Par and	Not exceeding	229, 269, 500. 00	229, 269, 500. 00
Series TS 2–1927 Series TM–1928 Adjusted service—	do	On Mar. 15, 1928	31/8 31/4	Sept. 15 Sept. and Mar. 15.	exchange. do	\$10,000,000,000 outstanding at any one time.	169, 888, 000. 00 314, 408, 000. 00	150, 618, 000. 00 306, 208, 000. 00
Series A-1928	Jan. 1,1927	On Jan. 1, 1928	. 4	At maturity	Par)	23, 800, 000. 00	16, 000, 000. 00
TREASURY SAVINGS CERTIFICATES 1		,				-	•	
Act of Sept. 24, 1917 (40 Stats. 288), as amended:		·						
Series 1922, issue of Dec. 15, 1921	Dec. 15, 1921	Five years from date of issue.	3½-4½	il .		(Not exceeding	132, 985, 318. 95	50, 878, 051. 85
Series 1922, issue of Sept. 30, 1922 Series 1923, issue of Sept. 30, 1922 Series 1923, issue of Dec. 1, 1923 Series 1924, issue of Dec. 1, 1923	oh	do	3 -4 3 -4 3½-4½ 3½-4½			\$4,000,000,000 outstanding at any one time.	21, 040, 766. 85 172, 844, 335. 60 30, 089, 328. 70 116, 309, 513. 85	14, 385, 784. 50 127, 388, 258. 75 23, 196, 942. 50 93, 410, 288. 35
Total interest-bearing debt	1	i	ŀ					18, 250, 943, 965. 95

¹ Amounts issued and amounts outstanding of Treasury savings certificates are on basis of net redemption value.

TABLE 24.—Description of the public debt issues outstanding June 30, 1927—Continued

Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest	Interest payable	Average price received	Amount authorized	Amount issued	Amount out- standing
MATURED DEBT ON WHICH INTEREST HAS CEASED								
OLD DEBT								
For detailed information in regard to the earlier loans embraced under this head, see Finance report for 1876.		On demand	Per cent Various.				\$243, 665, 341. 60	\$151, 610. 26
LOAN OF 1847				,				
Act of Jan. 28, 1847 (9 Stats. 118)	1847-1860	Jan. 1, 1868	6	[28, 230, 350. 00	950. 00
TEXAN INDEMNITY STOCK					'			
Act of Sept. 9, 1850 (9 Stats. 447)	1851	Jan. 1, 1865	5				5, 000, 000. 00	19, 000. 00
LOAN OF 1858		· ·						
Act of June 14, 1858 (11 Stats. 365)	1858-1860	Jan. 1, 9874	5				20, 000, 000. 00	2,000.00
LOAN OF FEBRUARY, 1861 (1881's)								
Act of Feb. 8, 1861 (12 Stats. 129)	1861	Dec. 31, 1880	6				18, 415, 000. 00	5,000.00
TREASURY NOTES OF 1861							ĺ	
Act of Mar. 2, 1861 (12 Stats. 178)	1861-1863		6				35, 364, 450. 00	2, 300. 00
OREGON WAR DEBT		after date.						
Act of Mar. 2, 1861 (12 Stats. 198)	1861-1862	July 1, 1881	6			••••	1, 090, 850. 00	2, 2 50. 00 °
LOAN OF JULY AND AUGUST, 1861								
Acts of July 17, 1861 (12 Stats. 259), and Aug.	1861-1872	After June 30, 1881.	° 6				189, 321, 350. 00	15, 050. 00
5, 1861 (12 Stats. 316). Bonds of this loan continued at 3½ per cent interest and redeemable at the pleasure of the Government.	1881	Various	31/2				127, 597, 200. 00	600.00

SEVEN-THIRTIES OF 1861				1	!			
Act of July 17, 1861 (12 Stats. 259)	1861-1862	Aug. 19 and Oct. 1, 1864.	7 .3				139, 999, 750. 00	9, 300. 00
FIVE-TWENTIES OF 1862		1, 1002.						
Acts of Feb. 25, 1862 (12 Stats. 345); Mar. 3, 1864 (13 Stats. 13); Jan. 28, 1865 (13 Stats. 425).	1862-1865	May 1, 1867	6				514, 772, 100. 00	105, 250. 00
TEMPORARY LOAN					1			
Acts of Feb. 25, 1862 (12 Stats. 346); Mar. 17, 1862 (12 Stats. 370); July 11, 1862 (12 Stats. 532); June 30, 1864 (13 Stats. 218).	1862-1868	After 10 days' no- tice.	4, 5, 6				716, 099, 247. 16	2, 850. 00
CERTIFICATES OF INDEBTEDNESS						• 1		. [
Acts of Mar. 1, 1862 (12 Stats. 352); May 17, 1862 (12 Stats. 370); Mar. 3, 1863 (12 Stats. 710).	1862-1866	1 year after date	6				561, 753, 241. 65	3, 000. 00
LOAN OF 1863								
Acts of Mar. 3, 1863 (12 Stats. 709), and June 30, 1864 (13 Stats. 219).	1864-1868	July 1, 1881	6				75, 000, 000. 00	3, 100. 00
Bonds of this loan continued at 3½ per cent interest and redeemable at the pleasure of the Government.		Various	31⁄2	·			50, 457, 950. 00	100.00
ONE-YEAR NOTES OF 1863					ļ			i
Act of Mar. 3, 1863 (12 Stats. 710)	1864	1 year after date	5				44, 520, 000. 00	30, 050. 00
TWO-YEAR NOTES OF 1863								
Act of Mar. 3, 1863 (12 Stats. 710)	1863-1864	2 years after date	5				166, 480, 000. 00	26, 700. 00
Comfound-Interest Notes		-						i
Acts of Mar. 3, 1863 (12 Stats.710), and June 30, 1864 (13 Stats. 218).	1864-1866	3 years from date	26				262, 932, 000. 00	157, 120. 00
TEN-FORTIES OF 1864						,		
Act of Mar. 3, 1864 (13 Stats. 13)	1864-1868	Mar. 1, 1874	5				196, 118, 300. 00	18, 350. 00
FIVE-TWENTIES OF 1864				,				
Act of June 30, 1864 (13 Stats. 218)	1864-1867	Nov. 1, 1869	6		J		125, 561, 300. 00	13, 950. 00

² Including conversion of Treasury notes_a
³ Interest compounded.

TABLE 24.—Description of the public debt issues outstanding June 30, 1927—Continued

Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest	Interest payable	Average price received	Amount authorized	Amount issued	Amount out- standing
MATURED DEBT ON WHICH INTEREST HAS CEASED-Contd.								,
SEVEN-THIRTIES OF 1864 AND 1865	,	•	Per cent					
Acts of June 30, 1864 (13 Stats. 218); Jan. 28, 1865 (13 Stats. 425); Mar. 3, 1865 (13 Stats. 468).	1864-1868	Aug. 15, 1867 June 15, 1868 July 15, 1868	h				4 \$829, 992, 500. 00	\$119, 400. 00
FIVE-TWENTIES OF 1865								
Acts of Mar. 3, 1865 (13 Stats. 468), and Apr. 12, 1866 (14 Stats. 31).	1865–1868	Nov. 1, 1870	6				203, 327, 250. 00	19, 750. 00
Consols of 1865								
Acts of Mar. 3, 1865 (13 Stats. 468), and Apr. 12, 1866 (14 Stats. 31).	1866–1868	July 1, 1870	6				332, 998, 950. 00	55, 350. 00
Consols of 1867							·	
Acts of Mar. 3, 1865 (13 Stats. 468), and Apr. 12, 1866 (14 Stats. 31).	1867-1877	July 1, 1872	6				379, 618, 000. 00	84, 050. 00
Consols of 1868								
Acts of Mar. 3, 1865 (13 Stats. 468), and Apr 12, 1866 (14 Stats. 31).	1868-1869	July 1, 1873	6				42, 539, 350. 00	3, 800. 00
THREE PER CENT CERTIFICATES	ļ							
Acts of Mar. 2, 1867 (14 Stats. 558), and July 25, 1868 (15 Stats. 183).	1867-1872	Called	3				4 85, 155, 000. 00	5, 000. 00
Funded Loan of 1881				İ				
Acts of Jan. 14, 1875 (18 Stats. 296); Mar. 3, 1875 (18 Stats. 466); July 14, 1870 (16 Stats. 272); Jan. 20, 1871 (16 Stats. 399); Dec. 17, 1873 (18 Stats. 1).	1871-1877	May 1, 1881	5 .				517, 994, 150. 00	22, 400. 00

-									
Funded Loan of 1891 (Refunding)		ı				ĺ	1		
Act of July 14, 1870 (16 Stats. 272)	1876-1878	Sept. 1, 1891	41/2				185, 000, 000. 00	•	
Funded Loan of 1891 (Resumption)								18, 800. 00	•
Act of Jan. 14, 1875 (18 Stats. 296)	1876-1878	do	41/2				65, 000, 000. 00		
Funded Loan of 1907 (Refunding)									
Act of July 14, 1870 (16 Stats. 272)	1877-1880	July 1, 1907	4				710, 438, 100. 00	,	
Funded Loan of 1907 (Resumption)								355, 350. 00	
Act of Jan. 14, 1875 (18 Stats. 296)	1877-1880	do	4				30, 500, 000. 00	j	Ø
REFUNDING CERTIFICATES									ECI
Act of Feb. 26, 1879 (20 Stats. 321)	1879	Called	4				40, 012, 750, 00	9, 090. 00	CRE
FUNDED LOAN OF 1881 (CONTINUED)									TAF
These bonds were issued in exchange for 5 per cent bonds of the funded loan of 1881 by mutual agreement between the Secre-	1881	Various	3½				401, 504, 900. 00	50.00	TO Y
tary of the Treasury and the holders and were made redeemable at the pleasure of the Government.									HT
FUNDED LOAN OF 1891 (CONTINUED)) 					Ħ
These bonds were issued in exchange for the 4½ per cent bonds of the funded loan of 1891 by mutual agreement between the Secretary of the Treasury and the holders and were made redeemable at the pleasure of the Government.	1891	do	2				25, 412, 200. 00	1, 000. 00	TREASURY
LOAN OF JULY 12, 1882				-					•
Act of July 12, 1882	1882-1883	do	3		-		305, 581, 250. 00	200.00	
LOAN OF 1904			ŀ				٠ .		
Act of Jan. 14, 1875 (18 Stats. 296)	1894	On Feb. 1, 1904	. 5		-		100, 000, 000. 00	13, 050. 00	
LOAN OF 1908-1918									
Act of June 13, 1898 (30 Stats. 467)	1898	On Aug. 1, 1918	. 3		_l	.l	198, 792, 660. 00	225, 940, 00	Ćτ

Table 24.—Description of the public debt issues outstanding June 30, 1927—Continued

Title and authorizing act	Date of loan.	When redeemable or payable	Rate of interest	Interest payable	Average price received	Amount authorized	Amount issued	Amount out- standing
MATURED DEBT ON WHICH IN- TEREST HAS CEASED—Continued	,						o	
LOAN OF 1925		!	D					
Acts of July 14, 1870 (16 Stats. 272), as amended; and Jan. 14, 1875 (18 Stats. 296).	}Feb. 1, 1895	After Feb. 1, 1925	Per cent	Feb., May, Aug., and Nov. 1.	{ 104. 4946 111. 166	Unlimited	\$162, 315, 400. 00	\$609, 500. 00
VICTORY NOTES								
Victory notes, 3%4 Victory notes, 4%, serial letters A to F Victory notes, 4%, serial letters G to L	1919 1919 1919	Called June 15, 1922 Called Dec. 15, 1922 May 20, 1923	334 434 434		· 			28, 250. 00 605, 550. 00 2, 546, 000. 00
TREASURY NOTES	٠			· '				
Treasury notes, series A-1924. Treasury notes, series B-1924 Treasury notes, series A-1925 Treasury notes, series A-1926. Treasury notes, series B-1926. Treasury notes, series B-1925 Treasury notes, series C-1925. Treasury notes, series B-1927.	Sept. 15, 1921 Feb. 1, 1922 Mar. 15, 1922 June 15, 1922 Aug. 1, 1922	On June 15, 1924 On Sept. 15, 1924 On Mar. 15, 1925 On Mar. 15, 1926 On Dec. 15, 1925 On Sept. 15, 1926 On June 15, 1925 On Mar. 15, 1927	51/2 43/4 43/4 43/6 41/4 41/2	2			311, 191, 600. 00 390, 706, 100. 00 601, 599, 500. 00 617, 769, 700. 00 335, 141, 300. 00 486, 940, 100. 00 469, 213, 200. 00 668, 201, 400. 00	73, 700. 00 76, 000. 00 78, 600. 00 187, 500. 00 173, 900. 00 305, 500. 00 183, 700. 00 6, 755, 900. 00
CERTIFICATES OF INDEBTEDNESS								
Certificates of indebtedness	Various	Various	Various.					1, 554, 500. 00
TREASURY SAVINGS CERTIFICATES								
Treasury savings certificates, series 1921, issue of Dec. 15, 1921.	Dec. 15, 1921	5 years from date of issue.	41/2				2, 586, 426. 35	56, 875. 00
Total matured debt on which interest has ceased.								14, 707, 235. 26

Detail	Authorized to be outstanding at one time	Issues or de- posits, includ- ing reissues	Authorized to be outstanding at present time	Amount outstanding
NONINTEREST-BEARING DEBT				
OLD DEMAND NOTES				
Acts of July 17, 1861 (12 Stats. 259); Aug. 5, 1861 (12 Stats. 313); Feb. 12, 1862 (12 Stats. 338)	\$60,000,000.00	4 \$60,030, 000. 00		\$53, 012. 50
FRACTIONAL CURRENCY				
Acts of July 17, 1862 (12 Stats. 592); Mar. 3, 1863 (12 Stats. 711); June 30, 1864, (13 Stats. 220)	50, 000, 000. 00	4 368,724, 080. 00		§ 1, 993, 38 3 . 72
LEGAL-TENDER NOTES		Į.		
ets of Feb. 25, 1862 (12 Stats. 345); July 11, 1862 (12 Stats. 532); Mar. 3, 1863 (12 Stats. 710); May 31, 1878 (20 Stats. 87); Mar. 14, 1900 (31 Stats. 45); Mar. 4, 1907 (34 Stats. 1290)	450, 000, 000. 00		\$346, 681, 016. 00	346, 681, 016. 00
NATIONAL-BANK NOTES (REDEMPTION ACCOUNT)				, ·
The act of July 14, 1890 (26 Stats. 289), provides that balances standing with the Treasurer of the United States to the respective credits of national banks for deposits made to redeem the circulating notes of such banks, and all deposits thereafter received for like purposes, shall be covered into the Treasury as a miscellaneous receipt, and the Treasurer of the United States shall redeem from the general cash in the Treasury the circulating notes of said banks which may come into his possession subject to redemption, * * * and the balance remaining of the deposits so covered shall, at the close of each month, be reported on the monthly public debt statement as debts of the United States bearing no interest. Thrift and Treasury savings stamps, unclassified sales, etc.	Indefinite.			47, 605, 174, 50 3, 611, 199, 15
Total noninterest-bearing debt				399, 943, 785. 87
l'otal debtess gold reserve				18, 665, 594, 987. 08 155, 420, 720. 98
Gross debt as shown on statement of the public debt June 30, 1927				18, 510, 174, 266. 10

⁴ Including reissues.
5 After deducting amounts officially estimated to have been lost or irrevocably destroyed.

Table 25.—Principal of the public debt outstanding at the end of each fiscal year from 1853 to 19271

June 30—	Interest- bearing ?	Matured	Noninterest- bearing 3	Total gross debt	Gross debt per capita
1853 1854 1855 1856 1856 1857 1857 1858 1859 /	\$59,642,412 42,044,517 35,418,001 31,805,180 28,503,377 44,743,256 58,333,156 64,683,256	\$162, 249 199, 248 170, 498 168, 901 197, 198 170, 168 165, 225 160, 575		\$59, 804, 661 42, 243, 765 35, 588, 499 31, 974, 081 28, 701, 375 44, 913, 424 58, 498, 381 64, 843, 831	\$2.36 1.62 1.32 1.15 1.01 1.53 1.93 2.06
1861 1862 1863 1864 1865 1866 1867 1867 1868 1869	90, 423, 292 365, 356, 045 707, 834, 255 1, 360, 026, 914 2, 217, 709, 407 2, 322, 116, 330 2, 238, 954, 794 2, 191, 326, 130 2, 151, 495, 065 2, 035, 881, 095	159, 125 230, 520 171, 970 366, 629 2, 129, 425 4, 435, 865 1, 739, 108 1, 246, 334 5, 112, 034 3, 569, 664	\$158, 591, 390 411, 767, 456 455, 437, 271 458, 090, 180 429, 211, 734 409, 474, 321 390, 873, 992 388, 503, 491 397, 002, 510	90, 582, 417 524, 177, 955 1, 119, 773, 681 1, 815, 830, 814 2, 677, 929, 012 2, 755, 763, 929 2, 650, 168, 223 2, 583, 446, 456 2, 545, 110, 590 2, 436, 453, 269	2.83 16.03 33.56 53.33 77.07 77.69 73.19 69.87 67.41 63.19
1871	1,920,696,750 1,800,794,100 1,696,483,950 1,724,930,750 1,708,676,300 1,696,685,450 1,697,888,500 1,780,735,650 1,887,716,110 1,709,993,100	1,948,902 7,926,547 51,929,460 3,216,340 11,425,570 3,902,170 16,648,610 5,594,070 37,015,380 7,621,205	399, 406, 489 401, 270, 191 402, 796, 935 431, 785, 640 436, 174, 779 430, 258, 158 333, 222, 793 373, 088, 595 374, 181, 153 373, 294, 567	2, 322, 052, 141 2, 209, 990, 838 2, 151, 210, 345 2, 159, 932, 730 2, 156, 276, 649 2, 130, 845, 778 2, 107, 759, 903 2, 159, 418, 315 2, 298, 912, 643 2, 090, 908, 872	58. 70 54. 44 51. 62 50. 47 49. 06 47. 21 45. 47 45. 37 47. 05 41. 69
1881	1,625,567,750 1,449,810,400 1,324,229,150 1,212,563,850 1,182,150,950 1,132,014,100 1,007,692,350 936,522,500 815,853,990 711,313,110	6,723,615 16,260,555 7,831,165 19,655,955 4,100,745 9,704,195 6,114,915 2,495,845 1,911,235 1,815,555	386, 994, 363 390, 844, 689 389, 898, 603 393, 087, 639 392, 299, 474 413, 941, 255 451, 678, 029 445, 613, 311 431, 705, 286 409, 267, 919	2, 019, 285, 728 1, 856, 915, 644 1, 721, 958, 918 1, 625, 307, 444 1, 578, 551, 169 1, 555, 659, 550 1, 465, 485, 294 1, 384, 631, 656 1, 249, 470, 511 1, 122, 396, 584	39. 35 35. 37 32. 07 29. 60 28. 11 27. 10 24. 97 23. 09 20. 39 17. 92
1891 1892 1893 1894 1895 1896 1897 1897 1898 1900	610, 529, 120 585, 029, 330 585, 037, 100 635, 041, 890 716, 202, 060 847, 363, 890 847, 365, 130 847, 367, 470 1, 046, 048, 750 1, 023, 478, 860	1, 614, 705 2, 785, 875 2, 094, 060 1, 851, 240 1, 721, 590 1, 636, 890 1, 346, 880 1, 262, 680 1, 218, 300 1, 176, 320	393, 662, 736 380, 403, 636 374, 300, 606 380, 004, 687 378, 989, 470 373, 728, 570 378, 081, 703 384, 112, 913 389, 433, 654 238, 761, 733	1, 005, 806, 561 968, 218, 841 961, 431, 766 1, 016, 897, 817 1, 096, 913, 120 1, 222, 729, 350 1, 226, 793, 713 1, 232, 743, 063 1, 436, 700, 704 1, 263, 416, 913	15. 75 14. 88 14. 49 15. 04 15. 91 17. 40 17. 14 16. 90 19. 33 16. 56
1901	987, 141, 040 931, 070, 340 914, 541, 410 895, 157, 440 895, 158, 340 895, 158, 340 894, 834, 280 897, 503, 990 913, 317, 490	1, 415, 620 1, 280, 860 1, 205, 990 1, 970, 290 1, 370, 245 1, 128, 135 1, 086, 815 4, 130, 015 2, 883, 855 2, 124, 895	233, 015, 585 245, 680, 157 243, 659, 413 239, 130, 656 235, 828, 510 246, 235, 695 251, 257, 098 276, 056, 398 232, 114, 027 231, 497, 584	1, 221, 572, 245 1, 178, 031, 357 1, 159, 405, 913 1, 136, 259, 016 1, 132, 357, 095 1, 142, 522, 970 1, 147, 178, 193 1, 177, 690, 403 1, 148, 315, 372 1, 146, 939, 969	15. 71 14. 89 14. 40 13. 88 13. 60 13. 50 13. 33 13. 46 12. 91 12. 69

1 Figures for 1853 to 1885, inclusive, are taken from "Statement of receipts and expenditures of the Government from 1855 to 1885 and principal of public debt from 1791 to 1885," compiled from the official records of the register's office. Later figures are taken from the monthly debt statements and revised figures published in the annual reports of the Secretary of the Treasury. Do not include gold certificates, silver certificates, currency certificates, and Treasury notes of 1890.

2 Exclusive of bonds issued to the Pacific railways (provision having been made by law to secure the Treasury against both principal and interest) and the Navy pension fund (which was in no sense a debt, the principal being the property of the United States).

3 Includes old demand notes; United States notes, less the amount of the gold reserve since 1900; postal currency and fractional currency less the amounts officially estimated to have been destroyed; and also the redemption fund held by the Treasury to retire national-bank notes of national banks failed, in liquidation, and reducing circulation, which prior to 1890 was not included in the published debt statements. Does not include gold, silver, or currency certificates or Treasury notes of 1890 for redemption of which an exact equivalent of the respective kinds of money or bullion was held in the Treasury.

Table 25.—Principal of the public debt outstanding at the end of each fiscal year from 1853 to 1927 1—Continued

June 30	Interest- bearing 2	Matured	Noninterest- bearing ⁸	Total gross debt	Gross debt per capita
1911	903, 770, 770	\$1, 879, 830	\$236, 751, 917	\$1, 153, 984, 937	\$12.28
1912		1, 760, 450	228, 301, 285	1, 193, 838, 505	12.48
1913		1, 659, 550	225, 681, 585	1, 193, 047, 745	12.26
1914	967, 953, 310	1, 552, 560	218, 729, 530	1, 188, 235, 400	12.00
1915	969, 759, 090	1, 507, 260	219, 997, 718	1, 191, 264, 068	11.83
1916	971, 562, 590	1, 473, 100	252, 109, 878	1, 225, 145, 568	11.90
1917	25, 234, 496, 274	14, 232, 230	248, 836, 878	2, 975, 618, 585	28.57
1918		20, 242, 550	237, 503, 733	12, 243, 628, 719	115.68
1919		11, 109, 370	236, 428, 775	25, 482, 034, 419	240.09
1920		6, 747, 700	230, 075, 350	24, 297, 918, 412	228.33
1921	23, 737, 352, 080	10, 939, 620	227, 958, 908	23, 976, 250, 608	221.82
	22, 711, 035, 587	25, 250, 880	227, 792, 723	22, 964, 079, 190	209.25
1923	20, 210, 906, 251	98,172,160	243, 924, 844	22,349,687,758	200.86
1924		30,241,250	239, 292, 747	21,251,120,427	188.59
1925		30,242,930	275, 122, 993	20,516,272,174	179.80
1926	19, 383, 770, 860	13, 327, 800	246, 084, 419	19, 643, 183, 079	170. 04
1927	18, 250, 943, 965	14, 707, 235	244, 523, 064	18, 510, 174, 266	158. 28

1 Figures for 1853 to 1885, inclusive, are taken from ''Statement of receipts and expenditures of the Government from 1855 to 1885 and principal of public debt from 1791 to 1885," compiled from the official records of the register's office. Later figures are taken from the monthly debt statements and revised figures published in the annual reports of the Secretary of the Treasury. Do not include gold certificates, silver certificates, currency certificates, and Treasury notes of 1890.

¹ Exclusive of bonds issued to the Pacific railways (provision having been made by law to secure the Treasury against both principal and interest) and the Navy pension fund (which was in no sense a debt, the principal being the property of the United States).

¹ Includes old demand notes; United States notes, less the amount of the gold reserve since 1900; postal currency and fractional currency less the amounts officially estimated to have been destroyed; and also the redemption fund held by the Treasury to retire national-bank notes of national banks failed, in liquidation, and reducing circulation, which prior to 1890 was not included in the published debt statements. Does not include gold, silver, or currency certificates or Treasury notes of 1890 for redemption of which an exact equivlent of the respective kinds of money or bullion was held in the Treasury.

Table 26.—Preliminary statement of the public debt outstanding October 31, 1927, by issues

[On basis of daily Treasury statements (unrevise	d), see p. 421]	
Bonds:		
Consols of 1930 Panama's of 1916–1936 Panama's of 1918–1938	\$599, 724, 050. 00	
Panama's of 1916–1936	48, 954, 180. 00	
Panama's of 1918-1938	25, 947, 400. 00	ì
Panama's of 1961	49, 800, 000. 00	i i
Conversion bonds.	28, 894, 500, 00	ń
Postal savings bonds	13, 951, 780. 00	
7 40400 pa.120 0.400011111111111111111111111111111111		\$767, 271, 910. 00
First Liberty loan of 1932-1947	1 939 156 850 00)
Second Liberty loan of 1927-1942	757, 502, 400. 00	
Third Liberty loan of 1928	2 147 655 700 00	í
Third Liberty loan of 1928 Fourth Liberty loan of 1933–1938	6 206 902 900 00	í
1 04144 245019 1044 01 1050 10001111111111111111111111	0, 200, 002, 000. 00	11, 141, 217, 850. 00
Treesury hands of 1047-1059	762 320 300 00	11, 141, 211, 000.00
Treasury bonds of 1947–1952 Treasury bonds of 1944–1954	1 042, 320, 500. 00	ί.
Treasury bonds of 1946–1956	491, 212, 100. 00	í
Treasury bonds of 1943-1947	494, 854, 750. 00	ί.
illustry bonds of 10 to 1011,	101,001,100.00	2, 790, 788, 650. 00
		2, 180, 100, 000.00
Total bonds		14 600 278 410 00
Treasury notes:		11,000, 210, 110.00
Series 4-1027 meturing Dec 15 1027	225 770 000 00	1
Series A-1927, maturing Dec. 15, 1927. Series A-1930-1932, maturing Mar. 15, 1932.	3 200 014 850 OC	ί
Series B-1930-1932, maturing Sept. 15, 1932	810 E91 0E0 00	<
Adjusted service-	018, 021, 000. 00	,
Series A-1930	45, 600, 000, 00	`
Series A-1931	53, 500, 000. 00	
Series B-1931	70, 000, 000, 00	
Coving A 1000	10, 000, 000, 00	
Series A-1932	123, 400, 000. 00	J
CIVII BELVICE—		
Series 1931		
Series 1932	14, 400, 000. 00	
		- 2, 594, 315, 600, 00

Table 26.—Preliminary statement of the public debt outstanding October 31, 1927, by issues—Continued

IOn basis of daily Treasury statements (unrevised), see p. 421] Treasury certificates:

 Series, TM-1928, maturing Mar. 15, 1928.
 \$306, 208, 000. 00

 Series, TM2-1928, maturing Mar. 15, 1928.
 250, 577, 500. 00

 Civil service retirement fund series.
 4, 600, 000. 00

 Foreign service retirement fund series.
 147, 000. 00

 \$561, 532, 500.00

 Treasury savings certificates: 1
 1

 Series 1922, issue of Sept. 30, 1922
 13, 192, 484. 50

 Series 1923, issue of Sept. 30, 1922
 127, 586, 981. 35

 Series 1923, issue of Dec. 1, 1923
 23, 165, 992. 50

 Series 1924, issue of Dec. 1, 1923
 93, 468, 335. 55

 257, 413, 793, 90 Total interest-bearing debt.... Total interest-bearing debt.

Matured debt on which interest has ceased:
Old debt matured—issued prior to Apr. 1, 1927.
Certificates of indebtedness
Treasury notes.
3½ per cent Victory notes of 1922-23.
4½ per cent Victory notes of 1922-23.
Treasury savings certificates. 2, 051, 190, 26 946, 500, 00 3, 400, 200, 00 28, 250, 00 2, 842, 150, 00 5, 625, 850, 00 14, 894, 140. 26

 Debt bearing no interest:
 346, 681, 016.00

 United States notes
 346, 681, 016.00

 Less gold reserve
 155, 420, 720. 98

 191, 260, 295, 02 Deposits for retirement of national-bank and Federal reserve bank notes. 44, 162, 172, 00
Old demand notes and fractional currency. 2, 046, 040, 05
Thrift and Treasury savings stamps, unclassified sales, etc. 3, 588, 659, 71 241, 057, 167, 68

¹ Net redemption value of certificates outstanding.

Table 27 (see Table 32, Item I-F).—Interest-bearing bonds, notes, and certificates of indebtedness outstanding, June 30, 1927, by issues and denominations

Title of issue	\$20	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Various	Total	Pieces
I. Bonds												
A. Pre-war bonds: 1. 2 per cent consols of 1930—		}									,	
(a) Coupon		\$2,900	\$21,800	\$61,500	\$389,000		\$397, 190, 000	*********			\$475, 200	788
2. 2 per cent Panama Canal		94, 750	519. 600	2, 399, 500	24, 550, 000	\$61, 995, 000	\$397, 190, 000	\$112,500,000			599, 248, 850	90, 808
loan, 1916–1936— (a) Coupon	\$860		100								960	44
(b) Registered	3,920		145, 300		6, 114, 000		42, 690, 000				48, 953, 220	12,032
loan, 1918–1938—			100		1 000			n			1 100	_
(a) Coupon (b) Registered	1,520		68, 700		2, 966, 000		22, 910, 000				1, 180 25, 946, 220	6,020
4. 3 per cent Panama Canal loan, 1961—	0											
(a) Coupon(b) Registered			44, 000 48, 500		4, 851, 000		34, 240, 000				5, 177, 500 44, 622, 500	5, 856 14, 558
5. 3 per cent conversion bonds of 1946—			40, 000	313,000	10, 013, 000		01, 210, 000				41, 022, 000	11,000
(a) Coupon(b) Registered			8, 900		8, 298, 000						8, 306, 900	8, 387
(b) Registered 6. 3 per cent conversion		··········	5, 100		219, 000	210,000	7, 020, 000				7, 454, 100	1,414
handa of 1047	1		15 800		8 507 000						8, 522, 800	8,665
(a) Coupon(b) Registered			700		85,000	45,000	4, 480, 000				4, 610, 700	549
bonds (first to thirty-												
second sēries)— (a): Coupon	15, 620		95, 300	152, 500							263, 420	2,039
(b) Registered (c) Interim certificates	97, 420		1, 376, 600	3,061,500						\$8, 430, 720	4, 535, 520 8, 430, 720	24, 760 12, 905
8. Total pre-war bonds out-	<u> </u>									<i>-</i> -		
standing	119, 420	97,650	2, 350, 500	6, 272, 500	65, 999, 000	62, 250, 000	508, 530, 000	112, 500, 000		8, 430, 720	766, 549, 790	188, 431
B. Liberty bonds: 1. First Liberty loan of 1932-												
1947— (a) First 3½'s⊸						o.				,		
1. Coupon 1 2. Registered	ļ	12, 244, 700	15,733,800	28, 322, 000	897, 805, 000	5,000 16,510,000	90 700 000	80 650 000	\$230,600,000		954, 110, 500 443, 576, 500	1,356,682 49,562
(h) First 4's	.1			i			1	1	l	1 1		•
1. Coupon 2. Registered		402, 550 94, 550	375, 500 967, 600	226, 500 773, 000			30,000 130,000	50,000			1, 861, 550 3, 294, 150	

¹ Includes full-paid interim certificates against which 3½ per cent coupon bonds are issuable.

TABLE 27 (see Table 32, Item 1-F).—Interest-bearing bonds, notes, and certificates of indebtedness outstanding June 30, 1927, by issues and denominations—Continued

Title of issue	\$20	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Various	Total	Pieces
I. Bonds—Continued								.				,
B. Liberty bonds—Continued. 1. First Liberty loan of 1932-1947—Continued.							-					
(c) First 4½'s— 1. Coupon——— 2. Registered—— (d) First second 4½'s—		\$16, 753, 700 1, 039, 950	\$33, 498, 100 7, 587, 100	\$39, 730, 000 14, 341, 500	\$120, 364, 000 39, 884, 000	\$41,045,000 17,070,000	\$139, 210, 000 25, 000, 000	\$9,600,000	\$27,700,000		\$390, 600, 800 142, 222, 550	892, 009 171, 620
1. Coupon 2. Registered 2. Second Liberty loan of 1927-1942		75, 450 13, 600	123, 800 59, 800	195,000 87,500	1, 178, 000 294, 000	145, 000 190, 000	740, 000 140, 000		200,000		2, 457, 250 1, 034, 900	4, 418 1, 394
(a) Second 4's— 1. Coupon———————————————————————————————————		876, 700	, ,	2, 129, 000	2, 063, 000 3, 248, 000	710, 000 925, 000	, 630,000	200,000		 	7, 668, 100 10, 655, 200	51,757
1. Coupon 2. Registered 3. Third Liberty loan of 1928—		50, 097, 250 3, 714, 800	94, 890, 900 19, 458, 000	103, 851, 000 34, 135, 500	361, 564, 000 95, 945, 000	108, 240, 000 40, 140, 000		12, 200, 000	22, 300, 000		1, 005, 863, 150 282, 193, 300	2, 570, 490 447, 017
(a) Coupon(b) Registered		95, 173, 300 8, 451, 350	156, 754, 400 40, 868, 300	145, 034, 500 59, 049, 000	451, 254, 000 137, 390, 000			16, 900, 000	72, 200, 000		1,706,971,200 440,693,650	
(a) Coupon(b) Registered		112, 582, 300 12, 516, 850	231, 596, 100 68, 386, 700	260, 008, 000 105, 910, 500	1, 078, 710, 000 322, 101, 000	453, 505, 000 138, 250, 000	2, 522, 380, 000 249, 610, 000	95, 950, 000	645, 400, 000		4, 658, 781, 400 1, 638, 125, 050	6, 509, 272 1, 529, 110
5. Total Liberty bonds out- standing		315, 783, 550	675, 982, 200	796, 459, 500	3, 526, 099, 000	1, 003, 345, 000	4, 158, 440, 000	215, 600, 000	998, 400, 000		11, 690, 109, 250	18, 825, 320
C. Treasury bonds: 1. 41/4 per cent bonds of 1947- 1952—												,
(a) Coupon			3, 724, 700 942, 600	11, 083, 500 3, 327, 500	97, 085, 000 18, 182, 000			16, 800, 000	24, 500, 000 156, 600, 000		520, 573, 200 241, 747, 100	
(a) Coupon (b) Registered 3. 3¾ per cent bonds of 1946—1956—			1, 505, 100 414, 900	6, 806, 000 1, 555, 500				8,750,000	265, 000, 000 88, 300, 000		897, 931, 100 144, 470, 400	
(a) Coupon			282, 500 49, 600		16, 423, 000 1, 655, 000				199, 900, 000 25, 700, 000		451, 654, 000 39, 558, 100	

(a) Coupon (b) Registered (c) Undetermined ²	.	555 , 40 0 6 , 70 0				38, 030, 000 555, 000	139, 490, 000 3, 740, 000	250,000	159, 500, 000 16, 100, 000		382, 019, 000 21, 715, 000 64, 67, 650	2,607
5. Total Treasury bonds outstanding		562, 100	9, 566, 300	31, 321, 500	237, 843, 000	249, 965, 000	1, 203, 860, 000	30, 950, 000	935, 600, 000		² 2, 763, 735, 550	587, 745
D. Total bonds outstanding	119, 420	316, 443, 300	687, 899, 000	834, 053, 500	3, 829, 941, 000	1, 315, 560, 000	5, 870, 830, 000	359, 050, 000	1, 934, 000, 000	\$8, 430, 720	² 15,220, 394, 590	19, 601, 496
II. TREASURY NOTES												
1. Coupon: (a) Series A-1927 (b) Series A-1930-1932 2. Registered:		490, 150	2, 203, 400 2, 398, 000	7, 661, 500 6, 153, 500			96, 650, 000 527, 860, 000		192, 300, 000 672, 700, 000		355, 779, 900 1, 320, 914, 650	
(a) Adjusted service, series							<u> </u>			50,000,000	50, 000, 000	5
(b) Adjusted service, series A-1931		 					 			53, 500, 000	53, 500, 000	6
(c) Adjusted service, series										70,000,000	70,000,000	1
(d) Adjusted service, series A-1932										123, 400, 000		
(e) Civil service retirement fund, series 1931										31, 200, 000	31, 200, 000	
(f) Civil service retirement fund, series 1932			1							1 ' '		
•										14, 400, 000	14, 400, 000	
3. Total Treasury notes outstand- ing		490, 150	4, 601, 400	13, 815, 000	90, 598, 000	77, 680, 000	624, 510, 000		865, 000, 000	342, 500, 000	2, 019, 194, 550	260, 703
III. CERTIFICATES OF INDEBTED- NESS												
1. Coupon: (a) Series TS-1927 (b) Series TS 2-1927 (c) Series TM-1928 2. Registered:				855, 500 550, 000 1, 4 56, 000	3, 483, 000	4, 995, 000	34, 690, 000		106, 900, 000		229, 269, 500 150, 618, 000 306, 208, 000	10, 120
(a) Adjusted service, series A-1928								:		16,000,000	16,000,000	160
3. Total certificates of indebted- ness outstanding				2, 861, 500	18, 249, 000	28, 245, 000	173, 340, 000		463, 400, 000		<u>`</u>	
Total interest-bearing secu- rities outstanding June 30, 1927	119, 420	316, 933, 450	692, 500, 400	850, 730, 000	3, 938, 788, 000	1, 421, 485, 000	6,.668, 680, 000	359, 050, 000	3, 262, 400, 000	366, 930, 720	² 17,941, 684, 640	19, 913, 948
² Denominational detail exclud	les infor	mation with	i respect to	\$64.067.650 r	oar amount T	reasury bonds	of 1943–47. no	nt vet issued	on June 30, 1	1 1927, but for	which payment	t had been

Denominational detail excludes information with respect to \$64,067,650 par amount Treasury bonds of 1943-47, not yet issued on June 30, 1927, but for which payment had been received.

Table 28 (see Table 32, Item I-E).—Treasury notes and certificates of indebtedness which matured during the fiscal year 1927, outstanding June 30, 1927, by issues and denominations

Title of issue	\$100	\$500	\$1,000	\$5,000	\$10,000	\$100,000	Total	Pieces
I. Treasury notes: 1. Series B-1926. 2. Series B-1927.	\$14, 500 758, 900	\$44,000 1,267,000	\$177,000 3,395,000	\$50,000 715,000	\$20,000 620,000		\$305, 500 6, 7 55, 900	422 13, 723
3. Total Treasury notes	773, 400	1, 311, 000	3, 572, 000	765, 000	640,000		7, 061, 400	14, 145
II. Certificates of indebtedness: 1. Series TD-1926 2. Series TJ-1927		7, 500 85, 000	36, 000 424, 000	20, 000 330, 000	20, 000 340, 000	\$100,000	83, 500 1, 279, 000	57 695
3. Total certificates of indebtedness.		92, 500	460, 000	350, 000	360,000	100,000	1, 362, 500	752
III. Total securities outstanding June 30, 1927, which matured during the fiscal year 1927.	773, 400	1, 403, 500	4, 032, 000	1, 115, 000	1, 000, 000	100, 000	8, 423, 900	14, 89

Table 29.—Registered interest-bearing bonds outstanding, number of registered accounts, June 30, 1927, amount of interest payable and number of checks drawn during the fiscal year ended June 30, 1927, classified by issues

	Outstanding	· Re	gistration	Outstanding	Number of	Interest payable	Number of checks
Title of issue	June 30, 1926	Increase	Decrease	June 30, 1927	accounts June 30, 1927	during fiscal year	drawn during fiscal year
BONDS							
A. Pre-war bonds: 1. 2 per cent consols of 1930. 2. 2 per cent Panama Canal loan of 1916-1936. 3. 2 per cent Panama Canal loan of 1918-1938. 4. 3 per cent Panama Canal loan of 1961. 5. 3 per cent conversion bonds of 1946-1947.	48, 953, 220 25, 946, 220 44, 552, 500	70,000		48, 953, 220	6, 876 898 528 1, 334 98	\$11, 984, 774. 50 979, 064. 40 518, 924. 40 1, 338, 243. 75 354, 723. 00	28, 155 3, 646 2, 135 5, 468 381
6. 2½ per cent postal savings bonds (first to thirty-second series)	12, 282, 460	1		12, 966, 240	2, 991	311, 216. 25	5,962
7. Total pre-war bonds	742, 556, 300	1, 245, 530		743, 801, 830	12,725	15, 486, 946. 30	45, 747
B. Liberty bonds: 1. First Liberty loan of 1932-1947— (a) First 3½'s. (b) First 4's. (c) First 4½'s. (d) First second 4½'s. 2. Second Liberty loan of 1927-1942—	145, 586, 750 1, 047, 800	2, 710, 300	\$227, 350 3, 364, 200 12, 900	443, 576, 500 3, 294, 150 142, 222, 550 1, 034, 900	16, 919 9, 540 90, 827 817	15, 485, 193. 50 134, 359. 00 6, 170, 693. 93 43, 989. 78	34, 717 19, 651 184, 728 1, 685
(a) Second 4's. (b) Second 4'4's. 3. Third Liberty loan of 1928. 4. Fourth Liberty loan of 1933-1938.	12, 346, 500 591, 697, 800 513, 130, 300 1, 648, 845, 350			10, 655, 200 282, 193, 300 440, 693, 650 1, 638, 125, 050	37, 276 232, 487 467, 905 750, 785	471, 778, 00 20, 506, 700, 76 20, 664, 679, 75 69, 825, 951, 45	80, 788 539, 044 984, 621 1, 529, 473
5. Total Liberty bonds	3, 357, 042, 200	2,710,300	397, 957, 200	2, 961, 795, 300	1,606,556	133, 303, 346. 17	3,374,707
C. Treasury bonds: 1. 4½ per cent Treasury bonds of 1947–1952. 2. 4 per cent Treasury bonds of 1944–1954. 3. 3½ per cent Treasury bonds of 1946–1956. 4. 3½ per cent Treasury bonds of 1943–1947.	225, 944, 400 123, 612, 600 28, 165, 400	20, 857, 800 11, 392, 700		241, 747, 100 144, 470, 400 39, 558, 100 21, 715, 000	14, 451 6, 273 1, 106 741	10, 410, 791, 23 5, 651, 156, 00 1, 246, 590, 20	29, 163 12, 237 1, 652
5. Total Treasury bonds	377, 722, 400	69, 768, 200		447, 490, 600	22, 571	17, 308, 537. 43	43,052
Total registered interest-bearing bonds outstanding, etc	4, 477, 320, 900	73, 724, 030	397, 957, 200	4, 153, 087, 730	1, 641, 852	168, 098, 829. 90	3, 463, 506

Table 30.—Unmatured Liberty bonds, Treasury bonds, and Victory notes outstanding by months, from January 31, 1925, to June 30, 1927, classified by denomination and form

[000 omitted]

Date	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Denomina- tions un- available	Total	Registered	Coupon
Jan. 31	405, 188 402, 659 399, 143	\$893, 946 887, 836 881, 163 872, 931 864, 692 856, 281 848, 798 842, 764 836, 554 823, 582 815, 379	\$1, 008, 910 1, 005, 510 1, 003, 931 998, 061 992, 523 986, 395 980, 129 975, 343 970, 358 960, 876 954, 590	\$4, 723, 449 4, 707, 422 4, 710, 310 4, 669, 881 4, 663, 401 4, 618, 919 4, 589, 465 4, 566, 069 4, 547, 612 4, 524, 474 4, 504, 921 4, 465, 323	\$1, 446, 155 1, 445, 295 1, 482, 895 1, 475, 075 1, 475, 180 1, 465, 630 1, 458, 160 1, 453, 135 1, 449, 875 1, 445, 259 1, 435, 260	\$5, 681, 510 5, 691, 520 5, 836, 400 5, 876, 720 5, 886, 280 5, 934, 000 5, 447, 830 5, 956, 750 5, 942, 770 5, 881, 110 6, 019, 820 5, 999, 350	\$276, 750 277, 650 277, 850 280, 400 278, 900 278, 500 277, 200 275, 950 274, 850 272, 550 272, 150 271, 600	1, 341, 400 1, 459, 000 1, 483, 800 1, 510, 700 1, 526, 700 1, 559, 200 1, 568, 300 1, 572, 900		\$15, 786, 843 15, 786, 843 16, 076, 994 16, 076, 984 16, 076, 974 16, 066, 970 16, 040, 970 15, 994, 062 15, 994, 053 15, 994, 053 15, 998, 137	\$3, 671, 431 3, 693, 918 3, 712, 223 3, 733, 442 3, 731, 543 3, 725, 897 3, 742, 662 3, 746, 273 3, 740, 367 3, 734, 697 3, 729, 926 3, 718, 231	\$12, 115, 412 12, 092, 925 12, 364, 771 12, 343, 542 12, 345, 441 12, 351, 077 12, 324, 308 12, 295, 697 12, 223, 695 12, 264, 127 12, 189, 906
1926 Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	379, 558 374, 942 370, 634 366, 700 362, 561 359, 091 354, 232 353, 358 350, 462	808, 399 803, 331 795, 659 788, 278 781, 021 773, 452 761, 973 756, 659 751, 593 745, 955 740, 221	951, 006 947, 515 943, 508 936, 981 930, 421 922, 552 916, 869 912, 664 908, 364 903, 367 898, 222 892, 932	4, 447, 902 4, 422, 981 4, 409, 748 4, 369, 051 4, 324, 025 4, 272, 484 4, 240, 263 4, 219, 923 4, 199, 257 4, 176, 531 4, 148, 465 4, 119, 410	1, 435, 460 1, 429, 375 1, 455, 975 1, 444, 685 1, 434, 675 1, 423, 040 1, 415, 870 1, 409, 020 1, 400, 870 1, 393, 415 1, 390, 110 1, 381, 650	6, 027, 320 6, 036, 150 6, 174, 860 6, 221, 880 6, 281, 580 6, 286, 930 6, 286, 650 6, 256, 170 6, 246, 660 6, 237, 950 6, 247, 000 8, 209, 460	271, 650 271, 000 268, 450 271, 500 270, 850 270, 450 266, 800 265, 700 266, 350 267, 200 266, 450	1, 615, 500 1, 829, 100 1, 845, 700 1, 857, 600 1, 868, 000 1, 884, 200 1, 885, 300 1, 897, 200 1, 902, 600 1, 909, 100		15, 907, 915 15, 905, 410 16, 252, 242 16, 248, 709 16, 246, 872 16, 162, 419 16, 137, 418 16, 068, 082 16, 028, 068 15, 982, 268 15, 953, 287 15, 864, 084	3, 718, 609 3, 739, 664 3, 736, 182 3, 739, 232 3, 734, 301 3, 734, 765 3, 738, 214 3, 728, 385 3, 729, 929 3, 732, 143 3, 720, 769	12, 189, 306 12, 165, 746 12, 526, 060 12, 509, 477 12, 512, 577 12, 427, 654 12, 339, 204 12, 339, 697 12, 298, 139 12, 250, 125 12, 224, 178 12, 143, 315
1927 Jan. 31 Feb. 28. Mar. 31 Apr. 30 May 31 June 30	340, 587 337, 832 331, 650 327, 587 323, 162 316, 346	734, 852 729, 889 716, 988 708, 831 699, 689 685, 548	888, 428 884, 122 863, 874 855, 099 844, 762 827, 781	4, 091, 047 4, 072, 441 3, 918, 033 3, 878, 314 3, 829, 959 3, 763, 942	1, 374, 760 1, 368, 840 1, 270, 250 1, 259, 525 1, 258, 230 1, 253, 310	6, 220, 610 6, 248, 460 5, 302, 840 5, 312, 780 5, 347, 650 5, 362, 300	265, 850 265, 150 253, 150 251, 100 249, 200 246, 550	1,821,600	1 \$64, 068	15, 844, 134 15, 834, 134 14, 489, 755 14, 414, 836 14, 358, 952 14, 453, 845	3, 716, 300 3, 699, 340 3, 555, 021 3, 520, 593 3, 487, 697 3, 409, 286	12, 127, 834 12, 134, 794 10, 934, 734 10, 894, 243 10, 871, 255 10, 980, 491

¹ Treasury bonds, included in total column, not separated into registered and coupon.

TABLE 31.—Interest bearing debt outstanding at the end of each month from February 28, 1917, to June 30, 1927 [000,000 omitted]

Date	Pre- war loans	First 3½'s	First 4's	First 4½'s	First second 41's	Second 4's	Second 41/3	Third 41's	Fourth 4½'s	Total Lib- erty bonds	Treas- ury bonds 1947- 1952	Vic- tory 43/s	Vic- tory 32's	Treas- ury notes	Loan and tax certifi- cates of in- debted- ness	Pitt- man Act certifi- cates	Special certifi- cates of in- debted- ness	Treas- ury (war) sav- ings securi- ties 1	Total short- term debt	Total in- terest- bearing debt
1917 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Ct. 31 Nov. 30 Dec. 31	\$973 1,023 1,023 1,024 974 974 974 974 974 974																		\$265 668 273 550 1,076 2,315 1,879 705	\$973 1,023 1,288 1,692 2,713 2,503 3,447 4,026 5,533 7,643 7,116
1918 Jan. 31 Feb. 28 Mar. 31 Apr. 30 Aug. 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	974 974 974 966 966 966 962 898 893 893 893	1,987 1,987 1,987 1,988 1,989 21,989 21,989 21,989 1,414 1,414				3,806 3,807 3,808 3,774 3,747 23,747 23,747 23,747 33,697 3,635 822 821		\$246 3,044 3,228 3,778 4,153 4,146 4,100 4,054 4,054		5,793 5,794 5,795 6,007 8,777 8,964 9,851 9,851 13,248 15,078 15,697					1,384 2,469 3,251 3,936 2,516 1,516 2,145 2,820 4,098 3,286 2,183 2,966	\$26 61 74 105		45 87 144 203 260 350 558 670 760 847 908 975	1,429 2,556 3,395 4,139 2,836 2,056 2,703 3,569 4,884 4,194 3,180 4,231	8, 196 9, 324 10, 164 11, 112 12, 579 11, 986 13, 179 14, 356 15, 633 18, 335 19, 151 20, 821
1919 Jan. 31 Feb. 28 Mar. 31 Apr. 30	883 883 883 883	1,414 1,414 1,414 1,410	190 190 188 183	385 385 383 388	\$ 3	821 821 810 785	2,792 2,792 2,772 2,782	4,056 4,007 3,973 3,973	6,745 6,913 6,809 6,810	16,403 16,522 16,349 16,334					4,230 5,504 5,414 5,988	123 130 143 157	302 175 177 111	1,013 1,005 993 981	5,668 6,814 6,727 7,360	22,954 24,219 23,959 24,577

¹Amounts of the series of 1918, 1919, 1920, and 1921 (except issue of Dec. 15, 1921) are on the basis of reports of sales or of cash receipts less amounts redeemed. All other series are on the basis of reports of sales or of cash receipts plus accrued discount less amounts redeemed, the amounts outstanding being the net redemption value. Includes net receipts from the sale of thrift stamps and Treasury savings stamps 10 Dec. 31, 1925; subsequent to that date these securities have been carried as debt bearing no interest.

¹ Separate figures for first 3½'s and first 4's not available.

¹ Separate figures for second 4's and second 4½'s not available.

¹ Separate figures for Victory 4½'s and Victory 3¾'s not available.

Table 31.—Interest-bearing debt outstanding at the end of each month from February 28, 1917, to June 30, 1927—Continued [000,000 omitted]

Date	Pre- war loans	First 3½'s	First 4's	First 4¼'s	First sec- ond 41/4's	Sec- ond 4's	Second 4½'s	Third 4¼'s	Fourth 4½'s	Total Lib- erty bonds	Treas- ury bonds 1947- 1952	Treas- ury bonds 1944- 1954	Vic- tory 4¾'s	Vic- tory 3¾'s	Treas- ury notes	Loan and tax certifi- cates of in- debted- ness	Pitt- man Act certifi- cates	Special certifi- cates of in- debted- ness	Treas- ury (war) sav- ings securi- ties 1	Total short- term debt	Total in- terest- bearing debt
1919 May 31 June 30 July 31 Aug. 31. Sept. 30 Oct. 31 Nov. 30 Dec. 31	\$883 883 883 883 883 883 883 883	\$1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410	\$179 168 166 165 164 160 147 140	\$392 403 405 406 408 411 404 411	\$3 3 3 3 3 3 3 3 3	\$718 704 695 688 680 658 577 573	\$2,849 2,862 2,871 2,879 2,846 2,869 2,860 2,854	\$3,959 3,959 3,959 3,954 3,931 3,904 3,826 3,781	\$6,809 6,795 6,785 6,714 6,680 6,614 6,594 6,574	\$16,319 16,304 16,294 16,219 16,122 16,029 15,821 15,746			4\$2,279 43,468 43,892 44,114 44,278 44,414 44,493 44,494			\$4,944 3,264 3,314 3,938 3,462 3,462 5,402 3,260	\$167 179 196 220 241 256 258 259	\$111 182 35 43 34 16 57 57	\$966 954 942 932 919 910 903 896	\$8,467 8,047 8,379 9,247 8,934 9,058 9,173 8,966	\$25,669 25,234 25,556 26,349 25,939 25,970 25,877 25,595
1920 Jan 31 Feb. 29 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30	884 884 884 884 884 884 884 884 884 884	1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410	139 139 132 115 97 66 55 48 43 37 33	410 409 415 425 442 473 484 491 497 502 506 509	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	570 569 541 463 294 240 209 189 170 153 137	2,849 2,837 2,863 2,930 3,046 3,085 3,116 3,136 3,154 3,171 3,187 3,198	3,747 3,739 3,720 3,710 3,678 3,663 3,661 3,659 3,659 3,649 3,649 3,649	6,559 6,535 6,533 6,515 6,414 6,395 6,394 6,366 6,365 6,364 6,364	15, 687 15, 641 15, 617 15, 571 15, 384 15, 335 15, 332 15, 293 15, 293 15, 289 15, 286			4 4, 495 4 4, 459 4 4, 405 4 4, 263 3, 428 3, 445 3, 445 3, 453 3, 453 3, 453 3, 453 3, 453	\$818 803 796 791 785 774 744		3,125 2,936 2,278 2,734 2,837 2,486 2,433 2,571 2,348 2,3348 2,337 2,475 2,300	259 259 259 259 259 259 259 259 259 259	88 107 130 1 269 24 20	886 876 864 853 840 827 816 806 795 784 772 757	8,853 8,637 7,954 8,252 8,468 7,842 7,769 7,877 7,676 7,651 7,766 7,575	25, 424 25, 162 24, 455 24, 707 24, 736 24, 061 23, 985 24, 091 23, 853 23, 825 23, 939 23, 745
1921 Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	884 884 884 884 884 884 884	1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410	28 26 25 23 20 18 17 17 16 16 16 15	511 513 514 516 519 521 522 523 523 524 524	3333333333333	116 109 102 97 78 75 73 70 68 66 64	3,207 3,213 3,220 3,222 3,230 3,239 3,241 3,243 3,244 3,246 3,248 3,249	3,646 3,646 3,645 3,644 3,643 3,611 3,610 3,609 3,609 3,593	6, 363 6, 362 6, 360 6, 359 6, 355 6, 354 6, 353 6, 353 6, 351 6, 349	15, 284 15, 282 15, 279 15, 269 15, 235 15, 231 15, 231 15, 229 15, 226 15, 225 15, 207			3, 490 3, 464 3, 423 3, 396 3, 361 3, 273 3, 241 3, 108 3, 108 3, 110 3, 093	711 686 678 673 661 641 615 602 557 537 498	\$311 311 311 702 702 702 702	2,351 2,484 2,475 2,548 2,572 2,450 2,322 2,542 2,307 1,932 2,162 2,162 2,083	259 254 247 239 227 216 209 194 172 146 126	33 33 33 33 33 33 33 33	744 733 722 713 703 694 687 679 672 664 657 651	7, 588 7, 654 7, 578 7, 602 7, 557 7, 618 7, 418 7, 565 7, 562 7, 089 7, 255 7, 097	23, 756 23, 820 23, 741 23, 760 23, 710 23, 737 23, 535 23, 680 23, 675 23, 199 23, 364 23, 188

1922 Jan. 31 Feb. 28. Mar. 31 Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31.	884 884 884 884 884 884 884 884 884 884	1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410	14 14 13 13 13 13 12 12 12 12 12 12	524 525 525 526 526 526 526 527 527 527 527 527 528		62 61 59 58 56 55 54 52 51 50 49	3, 251 3, 251 3, 253 3, 254 3, 256 3, 256 3, 257 3, 258 3, 251 3, 232 3, 221	3,592 3,591 3,567 3,532 3,507 3,474 3,474 3,474 3,472 3,456 3,456 3,448	6,349 6,348 6,347 6,346 6,345 6,345 6,345 6,345 6,331	15, 205 15, 203 15, 177 15, 142 15, 116 15, 082 15, 081 15, 071 15, 036 15, 014 15, 000		3, 124 2, 937 2, 326 2, 317 2, 317 1, 991 1, 839 1, 806 1, 658 1, 596 851	389 333 296 281 254 (⁶)	702 1,304 1,913 1,921 1,921 2,247 2,256 2,743 2,743 2,743 2,748 3,160	2,081 1,825 1,559 1,661 1,660 1,754 1,754 1,493 1,299 1,001 983 1,075	97 89 83 77	17	654 656 660 666 671 679 690 698 713 724 726 732	7,063 7,152 6,843 6,929 6,900 6,745 6,752 6,831 6,609 6,164 6,047 5,835	23, 152 23, 239 22, 904 22, 955 22, 900 22, 711 22, 717 22, 796 22, 564 22, 826 22, 709 22, 483	
1923 Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30. July 31 Aug. 31 Sept. 30 Oct. 31 Dec. 31	\$884 884 884 884 884 884 884 884 884 884	\$1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410	\$11 11 11 10 10 10 10 9 8 8	\$528 528 528 528 528 528 529 530 530 530	330000000000000000000000000000000000000	\$47 46 45 45 44 43 42 41 38 34 33 32	\$3, 221 3, 222 3, 223 3, 223 3, 224 3, 156 3, 157 3, 160 3, 164 3, 165 3, 074	\$3, 440 3, 449 3, 439 3, 409 3, 408 3, 397 3, 381 3, 362 3, 329 3, 305 3, 267	\$6, 330 6, 330 6, 330 6, 329 6, 329 6, 328 6, 327 6, 327 6, 327 6, 326 6, 326	\$14, 990 14, 989 14, 988 14, 957 14, 887 14, 876 14, 858 14, 839 14, 805 14, 780 14, 650	\$764 764 764 764 764 764 764 764 764 764	\$843 841 801 769 (6)		\$3, 522 3, 523 3, 522 3, 522 4, 176 4, 104 4, 088 4, 067 4, 055 4, 051 4, 050 4, 046	\$1,065 1,055 1,109 1,073 1,073 1,032 1,005 982 941 941 941 920			\$291 311 321 327 332 337 342 347 351 356 360 379	\$5, 721 5, 753 5, 691 5, 581 5, 435 5, 345 5, 347 5, 348 5, 345 5, 345	\$22, 359 22, 368 22, 390 22, 327 22, 186 22, 008 21, 959 21, 902 21, 834 21, 879 21, 779 21, 643	
19 24 Jan. 31 Feb. 29 Mar. 31 Apr. 30 May 31 June 30 July 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	884 884 884 884 884 884 884 884 884 884	1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410 1,410	87777777777777777777777777777777777777	530 531 531 531 531 531 531 531 531 531 531	000000000000000000000000000000000000000	32 32 31 30 29 29 28 27 27 27	3, 074 3, 074 3, 074 3, 075 3, 076 3, 077 3, 077 3, 077 3, 077 3, 077 3, 078	3, 203 3, 153 3, 135 3, 126 3, 054 2, 997 2, 997 2, 979 2, 979 2, 979 2, 887	6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325	14, 585 14, 535 14, 516 14, 507 14, 435 14, 378 14, 378 14, 369 14, 359 14, 359 14, 267	764 764 764 764 764 764 764 764 764 764			4, 046 4, 046 4, 046 4, 046 4, 046 3, 735 3, 735 3, 735 3, 358 3, 358 3, 358 3, 358	920 903 750 750 750 808 808 1, 199 1, 196 1, 170 543			375 389 397 403 408 413 422 421 419 417 416	5, 341 5, 338 5, 193 5, 199 5, 204 4, 956 4, 965 4, 976 4, 971 4, 944 4, 041	21, 574 21, 521 21, 357 21, 354 21, 287 20, 982 20, 991 20, 983 20, 978 20, 951 20, 712	

¹ Amounts of the series of 1918, 1919, 1920, and 1921 (except issue of Dec. 15, 1921) are on the basis of reports of sales or of cash receipts less amounts redeemed. All other series are on the basis of reports of sales or of cash receipts plus accrued discount less amounts redeemed, the amounts outstanding being the net redemption value. Includes net receipts from the sale of thrift stamps and Treasury savings stamps to Dec. 31, 1925; subsequent to that date these securities have been carried as debt bearing no interest.

Separate figures for Victory 4¾'s and Victory 3¾'s not available.

Matured June 15, 1922.

Matured June 15, 1922.

TABLE 31.—Interest-bearing debt outstanding at the end of each month from February 28, 1917, to June 30, 1927—Continued [000.000 omitted]

													,						
Date	Pre- war loans	First 3½'s	First 4's	First 41/4's	First sec- ond 41/4's	Sec- ond 4's	Second 4½'s	Third 4½'s	Fourth 4½'s	Total Lib- erty bonds	Treas- ury bonds 1947- 1952	Treas- ury bonds 1944- 1954	Treas- ury bonds 1946- 1956	Treas- ury bonds 1943- 1947	Treas- ury notes	Loan and tax certifi- cates of in- debted- ness	Treas- ury (war) sav- ings securi- ties 1	Total short- term debt	Total in- terest- bearing debt
1925 Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	766 765 765 765 765 766 766	\$1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410 1, 410	\$6 6 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$532 532 532 532 533 533 533 533 533 533	\$3000000000000000000000000000000000000	\$26 25 25 24 22 21 21 21 21 21 21 21 21	\$3,078 3,079 3,079 3,080 3,082 3,083 3,084 3,084 3,084 3,084 3,084 3,084 3,084	\$2, 886 2, 886 2, 886 2, 886 2, 886 2, 886 2, 886 2, 875 2, 849 2, 802 2, 802 2, 802 2, 724	\$6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325	\$14, 266 14, 266 14, 266 14, 266 14, 266 14, 266 14, 256 14, 230 14, 183 14, 183 14, 183 14, 183	\$764 764 764 764 764 764 764 764 764 764	\$757 757 1,047 1,047 1,047 1,047 1,047 1,047 1,047 1,047			\$3, 133 3, 132 2, 810 2, 810 2, 810 2, 404 2, 404 2, 404 2, 404 2, 404 2, 404 2, 404 2, 105	7 \$593 7 582 7 566 7 565 7 564 7 579 7 577 7 571 7 \$597 7 596 7 595 7 825	\$393 391 390 388 387 386 385 384 382 381 380 379	\$4, 119 4, 105 3, 766 3, 763 3, 761 3, 369 3, 366 3, 359 3, 383 3, 381 3, 379 3, 309	\$20, 789 20, 658 20, 608 20, 605 20, 605 20, 211 20, 199 20, 166 20, 143 20, 141 20, 139 19, 983
1926 Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	766 766	1, 402 1, 402 1, 402 1, 402 1, 402 1, 398 1, 398 1, 398 1, 398 1, 398 1, 398 1, 398	55555555555555	533 533 533 533 533 533 533 533 533 533	ස ස ස ස ස ස ස ස ස ස ස ස	21 21 21 21 21 21 21 21 21 21 21	3, 084 3, 084 3, 084 3, 084 3, 084 3, 084 3, 084 3, 084 3, 084 3, 084 3, 084	2, 724 2, 721 2, 573 2, 576 2, 568 2, 488 2, 463 2, 394 2, 354 2, 308 2, 279 2, 190	6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 325 6, 324 6, 324 6, 324 6, 324 6, 324	14, 097 14, 094 13, 946 13, 943 13, 941 13, 857 13, 832 13, 762 13, 722 13, 676 13, 647 13, 558	764 764 764 764 764 764 764 764 764 764	1,047 1,047 1,047 1,047 1,047 1,047 1,047 1,047 1,047 1,047 1,047	\$495 495 495 495 495 495 495 495 495 495		2,158 2,158 1,613 1,612 1,612 1,612 1,612 1,606 1,197 1,197 1,197	7 824 7 823 7 821 7 819 7 818 7 483 7 482 7,8 482 7 8 861 7 8 863 7 8 663	364 363 362 361 360 359 359 359 358 358 358	3,346 3,344 2,796 2,792 2,792 2,455 2,453 2,447 2,417 2,418 2,193	20, 020 20, 015 19, 814 19, 807 19, 809 19, 384 19, 357 19, 281 19, 211 19, 166 19, 137 18, 823
1927 Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30	766 766 766 766 766 766	1,398 1,398 1,398 1,398 1,398 1,398	555555	533 533 533 533 533 533	3000000000	21 21 21 21 21 21 21 18	3, 084 3, 084 1, 751 1, 676 1, 636 1, 288	2, 170 2, 160 2, 158 2, 158 2, 153 2, 148	6, 324 6, 324 6, 315 6, 315 6, 304 6, 297	13, 538 13, 528 12, 184 12, 109 12, 053 11, 690	764 764 764 764 764 762	1, 047 1, 047 1, 047 1, 047 1, 047 1, 043	495 495 495 495 495 491	\$468	1, 321 1, 321 2, 012 2, 044 2, 045 2, 019	7 8 640 7 8 640 7 8 1, 123 7 8 1, 123 7 8 1, 123 7 8 7, 123	350 344 336 327 318 310	2,311 2,305 3,471 3,494 3,486 3,031	18, 921 18, 905 18, 727 18, 675 18, 611 18, 251

[‡] Amounts of the series of 1918, 1919, 1920, and 1921 (except issue of Dec. 15, 1921) are on the basis of reports of sales or cash receipts less amounts redeemed. All other series are on the basis of reports of sales or of cash receipts plus accrued discount less amounts redeemed, the amounts outstanding being the net redemption value. Includes net receipts from the sale of thrift stamps and Treasury savings stamps to Dec. 31, 1925; subsequent to that date these securities have been carried as debt bearing no interest.

[†] Includes adjusted service series.

Transactions in the public debt during the fiscal year 1927

Table 32.—Summary of transactions in interest-bearing and noninterest-bearing securities during the fiscal year ended June 30, 1927

Transactions	Bonds, notes, and indebted	certificates of ness	Treasury (wa securit		Total		
	Amount	Pieces	Amount	Pieces	Amount	Pieces	
I. Transactions in interest-bearing securities (as affecting the outstanding public debt): A. Interest-bearing securities outstanding June 30, 1926	\$19,023,961,170.00	22, 705, 849	\$359, 809, 690. 05	2, 586, 841	\$19, 383, 770, 860. 0 5	25, 292, 690	
B. Interest-bearing securities issued during the fiscal year 1927— 1. Upon original subscription against cash received 2. Upon exchange, conversion, etc., for securities of equal par value retired 3. Upon adjudicated claims for replacement	5, 143, 682, 720. 00 2, 725, 679, 310. 00 399, 150. 00	1 394, 772 787, 515 1, 437	* 13, 566, 397. 95 1,378, 525. 00 96, 350. 00	7,096 560	2, 727, 057, 835. 00 495, 500. 00	394,777 794,611 1,99	
4. Total securities issued	7,869,761,180.00	1 1, 183, 724	15,041,272.95	7,659	7,884,802,452.95	1, 191, 38	
C. Total interest-bearing securities to account for (Items A and B-4)	26, 893, 722, 350. 00	1 23, 889, 573	374,850,963.00	2, 594, 500	27, 268, 573, 313. 00	26, 484, 07	
D. Interest-bearing securities retired during the fiscal year 1927— 1. Account of redemption. 2. Account of exchange, conversion, etc., for securities of equal par value issued. 3. Account of loss or destruction (covered by insurance or bonds of indemnity).	6, 217, 535, 350.00 2, 725, 679, 310.00 399, 150.00	1,012,690 2,946,598 1,440	64, 059, 887. 05 1, 378, 525. 00 96, 350. 00	391, 330 6, 817 560	6, 281, 595, 237. 05 2, 727, 057, 835. 00 495, 500. 00	1,404,020 2,953,410 2,000	
4. Total securities retired E. Securities outstanding June 30, 1927, which matured during the fiscal year F. Total interest-bearing securities outstanding June 30, 1927	8, 943, 613, 810, 00 8, 423, 900, 00 17, 941, 684, 640, 00	3,960,728 14,897 119,913,948	65, 534, 762. 05 56, 875. 00 309, 259, 325. 95	398, 707 424 2, 195, 369	9, 009, 148, 572, 05 8, 480, 775, 00 18, 250, 943, 965, 95	4, 359, 43 15, 32 22, 109, 31	
G. Total interest-bearing securities accounted for (Items D-4, E, and F)	26, 893, 722, 350. 00	1 23, 889, 573	374,850,963.00	2, 594, 500	27, 268, 573, 313. 00	26, 484, 07	

¹ Exclusive of pieces covering \$64,067,650 issuable against payments received for 3% per cent Treasury bonds of 1943-1947; denominational information unavailable.
2 Represents accrued discount credited as public debt receipts in amount of \$13,566,274.95 and adjustment increase in sales reported of 3 pieces, amount \$123.

Table 32.—Summary of transactions in interest-bearing and noninterest-bearing securities during the fiscal year ended June 30, 1927—Continued

Transactions	Bonds, notes, and indebtedr		Treasury (war securit	r) savings ies	Total		
	Amount	Pieces	Amount	Pieces	Amount	Pieces	
II. Transactions in interest-bearing securities and securities which matured prior to July 1, 1926 (as affecting the accountability of the Treasury Department and its agents): A. Securities on hand June 30, 1926— 1. Unissued securities in Division of Loans and Currency— 2. Unissued securities in Federal reserve banks and other	\$9,431,676,490.00	9, 870, 688	\$12,942,375.00	51, 123	\$9,444,618,865.00	9, 921, 811	
Treasury agencies (exclusive of the Division of Loans and Currency)	807, 852, 500. 00	473,056	22,300.00 4 95.00	4,014 4 19	807, 874, 800. 00 4 95. 00	477,070 4 19	
4. Total securities on hand June 30, 1926	10, 239, 528, 990. 00	10, 343, 744	12, 964, 580. 00	55, 118	10, 252, 493, 570. 00	10, 398, 862	
B. Interest-bearing securities received from Bureau of Engraving and Printing during fiscal year 1927	9, 429, 378, 100. 00	1, 640, 530			9, 429, 378, 100.00	1, 640, 530	
C. Securities received for retirement during the fiscal year 1927— 1. Account redemption— (a) Interest-bearing securities (see Item I, D-1, above) (b) Securities matured prior to July 1, 1926————————————————————————————————————	6, 217, 535, 350. 00 7, 101, 340. 00	1,012,690 17,979	64, 059, 887. 05 5 2, 388, 305. 49 102, 492. 75	391, 330 446, 346 403, 044	6, 281, 595, 237. 05 9, 489, 645. 49 102, 492. 75	1,404,020 464,325 403,044	
 A coount exchange, conversion, etc., for securities of equal par value issued— (a) Interest-bearing securities (see Item I, D-2, above). Account loss or destruction (covered by insurance or bonds of indemnity)— (a) Interest-bearing securities (see Item I, D-3, above). 	2,725,679,310.00	2, 946, 598 1, 440	1, 378, 525. 00 96, 350. 00	6,817 560	2,727,057,835.00	2, 953, 415 2, 000	
4. Total securities received for retirement.	8, 950, 715, 150. 00	3, 978, 707	68,025,560.29	1, 248, 097	9, 018, 740, 710. 29	5, 226, 804	
D. Total securities to account for (Items II, A-4, B, and C-4)	28,619,622,240.00	15, 962, 981	80, 990, 140. 29	1,303,215	28,700,612,380.29	17, 266, 196	
 E. Securities issued during the fiscal year 1927— 1. Upon original subscription against cash received (see Item 1, B-1, above). 2. Upon exchange, conversion, etc., for securities of equal par value retired— 	5, 143, 682, 720. 00	394, 772	6 350.00	. • 2	5, 143, 682, 370. 00	394, 770	
(a) Interest-bearing securities (see Item 1, B-2, above).	2, 725, 679, 310. 00	787, 515	1, 378, 525. 00	7, 096	2, 727, 057, 835. 00	794, 6	

 Upon adjudicated claims for replacement— (a) Interest-bearing securities (see Item 1, B-3, above). 	399, 150. 00	1, 437	96, 350. 00	560	495, 500. 00	1, 997
4. Total securities issued	7, 869, 761, 180. 00	1, 183, 724	1, 474, 525. 00	7, 654	7, 871, 235, 705. 00	1, 191, 378
 F. Securities delivered to Register of the Treasury during the fiscal year 1927— Account redemption— 				***************************************		
(a) Interest-bearing securities (see Item 11, C-1 (a), above) (b) Securities matured prior to July 1, 1926 (see	6, 217, 535, 350. 00	1, 012, 690	64, 059, 887. 05	391, 330	6, 281, 595, 237. 05	1, 404, 020
Item 11, C-1 (b), above)(c) Securities bearing no interest (see Item 11, C-1 (c),	7, 101, 340. 00	17, 979	2, 388, 305. 49	446, 346	9, 489, 645. 49	464, 325
above)			102, 492. 75	403, 044	102, 492. 75	403, 044
par value issued— (a) Interest-bearing securities (see Item 11, C-2 (a), above) 3. Account loss or destruction (covered by insurance or bonds of indemnity)—	2, 725, 679, 310. 00	2, 946, 598	1, 378, 525. 00	6, 817	2, 727, 057, 835. 00	2, 953, 415
(a) Interest-bearing securities (see Item 11, C-3 (a), above)	399, 150. 00	1, 440	96, 350. 00	560	495, 500. 00	2,000
4. Unissued securities (excess stock)— (a) By Division of Loans and Currency (b) By Federal reserve banks and other Treasury agencies (exclusive of the Division of Loans and	912, 241, 350. 00	1, 088, 141	1, 550. 00	20	912, 242, 900. 00	1, 088, 161
Currency. 5. Retired and unissued securities not previously reported.	204, 336, 500. 00	58, 215	1,000.00 4 95.00	10 4 19	204, 337, 500. 00 4 95. 00	58, 225 4 19
6. Total securities delivered to the Register of the Treasury	10, 067, 293, 000. 00	5, 125, 063	68, 028, 015. 29	1, 248, 108	10, 135, 321, 015, 29	6, 373, 171
 G. Securities on hand June 30, 1927— 1. Unissued securities in Division of Loans and Currency 2. Unissued securities in Federal reserve banks and other Treasury agencies (exclusive of the Division of Loans 	9, 392, 682, 260. 00	9, 137, 777	11, 465, 800. 00	43, 444	9, 404, 148, 060. 00	9, 181, 221
and Currency)	1, 353, 953, 450.00	516, 417	21, 800. 00	4, 009	1, 353, 975, 250. 00	520, 426
3. Total securities on hand June 30, 1927	⁷ 10, 746, 635, 710. 00	9, 654, 194	11, 487, 600. 00	47, 453	10, 758, 123, 310. 00	9, 701, 647
H. Total securities accounted for (Items E-4, F-6, and G-3)	7 28, 683, 689, 890. 00	15, 962, 981	80, 990, 140. 29	1, 303, 215	28, 764, 680, 030. 29	17, 266, 196

³ Excludes securities held for specimen purposes, previously reported as stock.
4 Adjustment, deduct.
5 Represents \$2,388,723.49 matured war savings certificates charged to interest and adjustment deduction of \$418, credited to principal.
5 Deduct, account of reduction of 5 pieces, \$500 par value, in reported sales matured series, and increase in sales of 3 pieces, \$150 par value, in interest-bearing series at sale price of \$123.

Table 33.—Summary of transactions in interest-bearing securities during the fiscal year ended June 30, 1927

Account	Pre-war bonds. (See Table 34)	Liberty bonds and Treasury bonds. (See Table 35)	Treasury notes. (See Table 36)	Certificates of indebtedness. (See Table 37)	Treasury (war) savings securities. (See Table 38)	Total
I. Outstanding June 30, 1926	\$765, 860, 170. 00	\$16, 162, 418, 400. 00	\$1, 612, 403, 600. 00	\$483, 279, 000. 00	\$359, 809, 690. 05	\$19, 383, 770, 860. 05
 II. Issued during the fiscal year 1927: A. Upon original subscription against cash received. B. Upon exchange, transfer, etc., for securities of equal par value retired— 1. Exchange— 	689, 620. 00	467, 801, 650. 00	1, 529, 456, 450. 00	3, 145, 735, 000. 00	13, 566, 397. 95	5, 157, 249, 117. 95
(a) Interim certificates(b) Coupon for registered	594, 670, 00	13, 600. 00 295, 043, 500. 00	4, 823, 500. 00			4, 837, 100. 00 295, 638, 170. 00
(c) Registered for coupon(d) Of denominations(e) Temporary for permanent(f) Mutilated for perfect ¹		140, 000. 00		569, 842, 500. 00		140, 000. 00
Conversion Transfer of ownership C. Upon adjudicated claims for replacement	52, 719, 690, 00	1, 150. 00 73, 678, 650. 00 396, 950. 00			2 1, 378, 525, CO	1, 150.00 127, 776, 865.00 495, 500.00
D. Total issued during the fiscal year 1927	54, 005, 180. 00	2, 132, 104, 600. 00	1, 968, 073, 900. 00	3, 715, 577, 500. 00	15, 041, 272. 95	7, 884, 802, 452. 95
III. Retired during the fiscal year 1927: A. Account of redemption— 1. Purchases— (a) Cumulative sinking fund		273, 310, 500. 00				273, 310, 500. 00 318, 829, 650. 00
2. Securities received for redemption— (a) Cumulative sinking fund		1		l I	1	
eign governments(d) Interest payments on obligations		i				44, 254, 500. 00
of foreign governments. (e) Redemption-exchange in payment for Treasury bonds of 1943-1947.			· ·	95, 420, 000. 00		134, 961, 800. 00 218, 203, 350. 00
(f) Redemption exchange in payment for Treasury notes, Series A-1930-1932(g) Prior to call or maturity		1, 360, 456, 450, 00		32, 800, 000, 00	13, 740, 312. 05	1, 360, 456, 450. 00
(h) At maturity			966, 274, 200. 00		50, 319, 575. 00	96, 110, 512. 05 3, 769, 675, 275. 00

	B. Account of exchange, conversion, etc., for securities of equal par value issued— 1. Exchange—	,					
	(a) Interim certificates		13, 600. 00	4, 823, 500. 00			4, 837, 100. 00
	(b) Coupon for registered		295, 043, 500. 00 467, 487, 550. 00				295, 638, 170. 00 467, 487, 550, 00
	(d) Of denominations		824, 403, 350. 00	433, 792, 950. 00	569, 842, 500. 00		1, 828, 038, 800. 00
	(e) Temporary for permanent(f) Mutilated for perfect 1		3, 138, 200. 00 140, 000. 00				3, 138, 200. 00 140, 000. 00
	2. Conversion		1, 150, 00			2 1, 378, 525, 00	1, 150. 00
	3. Transfer of ownership	52, 719, 690. 00	73, 678, 650. 00			2 1, 378, 525.00	127, 776, 865. 00
	ance or bonds of indemnity)	1, 200. 00	396, 950. 00	1,000.00		96, 350, 00	495, 500. 00
	D. Total retired during the fiscal year 1927	53, 315, 560. 00	3, 840, 678, 200. 00	1, 554, 221, 550. 00	3, 495, 398, 500. 00	65, 534, 762, 05	9, 009, 148, 572. 05
IV.	Outstanding June 30, 1927. Deduct interest-bearing debt which matured during the	766, 549, 790. 00	14, 453, 844, 800. 00	2, 026, 255, 950. 00	703, 458, 000. 00	309, 316, 200. 95	18, 259, 424, 740. 95
	year			7, 061, 400. 00	1, 362, 500. 00	56, 875. 00	8, 480, 775. 00
V.	Outstanding June 30, 1927 (per public debt statement)	766, 549, 790. 00	14, 453, 844. 800. 00	2, 019, 194, 550. 00	702, 095, 500. 00	309, 259, 325. 95	18, 250, 943, 965. 95

¹ Includes coupon error transactions.

² Represents reissue transactions.

Table 34 (see Table 33).—Transactions in interest-bearing pre-war bonds, by issues, during the fiscal year ended June 30, 1927

		Pa	nama Canal lo	ans	3 per cent	3 per cent	2½ per cent postal savings	
Account	2 per cent consols of 1930	2 per cent of 1916-1936	2 per cent of 1918-1938	3 per cent of 1961	conversion bonds of 1946	conversion bonds of 1947	bonds—first to thirty- second series	Total
I. Outstanding June 30, 1926.	\$599, 724, 050	\$48, 954, 180	\$25, 947, 400	\$49, 800, 000	\$15, 761, 000	\$13, 133, 500	\$12, 540, 040	\$765, 860, 170
 II. Issued during the fiscal year 1927: A. Upon original subscription against cash received. B. Upon exchange, transfer, etc., for securities of equal per value retired— 							689, 620	689, 620
Exchange— (a) Coupon for registered. Transfer of ownership C. Upon adjudicated claims for replacement	14, 350 42, 350, 450	4, 626, 620	1, 191, 780	70, 000 3, 161, 100	31, 400 688, 400	446, 000 377, 200	32, 920 324, 140 1, 200	594, 670 52, 719, 690 1, 200
D. Total issued during the fiscal year 1927	42, 364, 800	4, 626, 620	1, 191, 780	3, 231, 100	719, 800	823, 200	1, 047, 880	54, 005, 180
III. Retired during the fiscal year 1927: A. Account of exchange, transfer, etc., for securities of equal par value issued— 1. Exchange— (a) Coupon for registered———————————————————————————————————	14, 350 42, 350, 450	4, 626, 620	1, 191, 780	70, 000 3, 161, 100	31, 400 688, 400	446, 000 377, 200	32, 920 324, 140	594, 670 52, 719, 690
B. Account of loss or destruction (covered by insurance or bonds of indemnity)							1, 200	1, 200
C. Total retired during the fiscal year 1927	42, 364, 800	4, 626, 620	1, 191, 780	3, 231, 100	719, 800	823, 200	358, 260	53, 315, 560
IV. Outstanding June 30, 1927	599, 724, 050	48, 954, 180	25, 947, 400	49, 800, 000	15, 761, 000	13, 133, 500	13, 229, 660	766, 549, 790

Table 35 (see Table 33).—Transactions in interest-bearing Liberty bonds and Treasury bonds, by issues, during the fiscal year ended June 30, 1927

		First Liberty lo	oan of 1932–1947		Second Liberty loan of 1927–1942		
Aecount	First 3½'s	First 4's	First 4½'s	First Second 41/4's	Second 4's	Second 41/4's	
I. Outstanding June 30, 1926	\$1,397,689,100	\$5, 156, 800	\$532, 874, 250	\$3, 492, 150	\$20, 849, 700	\$3, 083, 678, 100	
 II. Issued during the fiscal year 1927: A. Upon original subscription against cash received B. Upon exchange, conversion, etc., for securities of equal par value 							
retired— 1. Exchange— (a) Interim certificates. (b) Coupon for registered. (c) Registered for coupon (d) Of denominations.	26, 238, 200 23, 527, 900 7, 358, 500	84, 350 311, 600 416, 650	9, 806, 000 13, 170, 300 32, 302, 800	34, 700 47, 600 128, 650	90, 100 1, 212, 900 1, 841, 650	35, 045, 650 175, 591, 250 233, 203, 300	
(e) Temporary for permanent	4. 450	86, 350 650	49, 150 5, 250 100	650	411, 350 700	172, 100 23, 700 1, 050	
Conversion Transfer of ownership C. Upon adjudicated claims for replacement	5, 476, 300 2, 350	34, 250 250	2, 437, 800 17, 300	14, 600 500	122, 500 7, 100	8, 103, 250 68, 500	
D. Total issued during the fiscal year 1927	62, 621, 300	934, 100	57, 788, 700	226, 700	3, 686, 300	452, 208, 800	
III. Retired during the fiscal year 1927: A. Account of redemption— 1. Purchases—							
(a) Cumulative sinking fund. (b) Surplus money in the Treasury. 2. Securities received for redemption—	1			!	296, 700	219, 082, 950	
(a) Gifts, forfeitures, or miscellaneous. (b) Redemption-exchange in payment for Treasury bonds of 1943-1947.	2, 100	1,000	i		200° 2, 228, 450	108, 400 215, 974, 900	
(c) Redemption-exchange in payment for Treasury notes, Series A-1930-1932			l		, ,	1, 360, 456, 450	
B. Account of exchange, conversion, etc., for securities of equal par value issued— 1. Æxchange—						1, 500, 400, 400	
(a) Interim certificates. (b) Coupon for registered (c) Registered for coupon (d) Of denominations (e) Temporary for permanent.	26, 238, 200 23, 527, 900 7, 358, 500	84, 350 311, 600 416, 650 86, 350	9, 806, 000 13, 170, 300 32, 302, 800 49, 150	34,700 47,600 128,650 650	90, 100 1, 212, 900 1, 841, 650 411, 350	35, 045, 650 175, 591, 250 233, 203, 300 172, 100	
(f) Mutilated for perfect 1.	4, 450	650		050	700	23, 700	

[:] Includes coupon error transactions.

Table 35 (see Table 33).—Transactions in interest-bearing Liberty bonds and Treasury bonds, by issues, during the fiscal year ended June 30, 1927—Continued

Account	Account				First Liberty Loan of 1932-1947						
Account /		First 3½'s		First 4's		First 4½'s	First Second 41/4's	Second 4's	Second 4½'s		
I. Retired during the fiscal year 1927—Continued. B. Account of exchange, conversion, etc., for securities of equal par value issued—Continued. 2. Conversion.					\$100			\$1,050			
3. Transfer of ownership	Ship		\$5, 476, 300		34, 250	\$2, 437, 800	\$14,600	122, 500	\$8, 103, 250		
demnity)	action (covered by insurance or bonds of in-		2, 350		250	17,300	500	7, 100	68, 500		
D. Total retired during the fiscal year 1927			62, 623, 400		935, 200	57, 839, 600	226, 700	6, 212, 700	2, 247, 830, 450		
IV. Outstanding June 30, 1927		1, 397, 687, 000		5, 155, 700		532, 823, 350	3, 492, 150	18, 323, 300	1, 288, 056, 450		
					Treasury bonds			iry bonds			
Account	Third 4;	Third 41/4's Fourth		4 '8	Treasury 4½'s of 1947–1952	Treasury 4' of 1944–1954	33/4's of 1946–1956	Treasury 33%'s of 1943-1947	Total		
I. Outstanding June 30, 1926	\$2, 488, 272	2, 450	\$6, 324, 471	, 950	\$763, 948, 300	\$1, 047, 087, 5	\$494, 898, 100		\$16, 162, 418, 400		
II. Issued during the fiscal year 1927: A. Upon original subscription against cash received. B. Upon exchange, conversion, etc., for securities of equal par value retired— 1. Exchange—				••••	•			\$467, 801, 650	467, 801, 650		
(a) Interim certificates (b) Coupon for registered (c) Registered for coupon (d) Of denominations (e) Temporary for permanent (f) Mutilated for perfect i	14, 286 86, 723 184, 206	3. 600	135, 078 140, 799 225, 699 1, 471	,000 ,100		11, 964, 30 63, 679, 00	983,000	3, 058, 750	13, 600 295, 043, 500 467, 487, 550 824, 403, 350 3, 138, 200 140, 000		
Conversion Transfer of ownership C. Upon adjudicated claims for replacement	7, 885	5, 150 2, 300	43, 953		2, 223, 600 2, 000	3, 001, 60			1, 150 73, 678, 650 396, 950		

D. Total issued during the fiscal year 1927	294, 156, 150	547, 286, 500	67, 227, 900	111, 479, 500	63, 406, 000	471, 082, 650	2, 132, 104, 600
III. Retired during the fiscal year 1927: A. Account of redemption— 1. Purchases—	o						050 010 500
(a) Cumulative sinking fund. (b) Surplus money in the Treasury	273, 310, 500 61, 950, 000	27, 500, 000	1, 628, 000	4, 686, 000	3, 686, 000		273, 310, 500 318, 829, 650
(a) Gits, forletures, or miscellaneous. (b) Redemption-exchange in payment for Treasury bonds of 1943-1947		65, 500			†	<u>}</u>	5, 575, 300 218, 203, 350
(c) Redemption-exchange in payment for Treasury notes, Series A-1930-1932	_				ľ	ľ	1, 360, 456, 450
B. Account of exchange, conversion, etc., for securities of equal par value issued— I. Exchange—							
(a) Interim certificates. (b) Coupon for registered. (c) Registered for coupon. (d) Of denominations. (e) Temporary for permanent.	14, 286, 950 86, 723, 600 184, 206, 650	135, 078, 700 140, 799, 000 225, 699, 100	28, 958, 800 13, 156, 100 22, 887, 400	32, 822, 100 11, 964, 300 63, 679, 000	12, 375, 700 983, 000 49, 620, 900	3, 058, 750	13, 600 295, 043, 500 467, 487, 550 824, 403, 350 3, 138, 200
(e) Temporary for permanent (f) Mutilated for perfect 1 2. Conversion 2.	34, 200	71,050			l		140, 000 1, 150
3. Transfer of ownership	7, 885, 150	43, 953, 200	2, 223, 600	3, 001, 600	426, 400		73, 678, 650
bonds of indemnity)		214, 150	2, 000	12,500			396, 950
D. Total retired during the fiscal year 1927	634, 763, 750	574, 852, 000	68, 855, 900	116, 165, 500	67, 092, 000	3, 281, 000	3, 840, 678, 200
IV. Outstanding June 30, 1927	2, 147, 664, 850	6, 296, 906, 450	762, 320, 300	1, 042, 401, 500	491, 212, 100	467, 801, 650	14, 453, 844, 800

¹ Includes coupon error transactions.

Table 36 (see Table 33).—Transactions in interest-bearing Treasury notes, by issues, during the fiscal year ended June 30, 1927

Account	Series	Series	Series	Series		Adjusted se	ervice series		Civil servic	e retirement nd	
Account	B-1926	A-1927	B-1927	A-1930-1932	Series A-1930	Series A-1931	Series B-1931	Series A-1932	Series 1931	Series 1932	Total
I. Outstanding June 30, 1926	\$414, 922, 300	\$355, 779, 900	\$668, 201, 400		\$50, 000, 000	\$53, 500, 000	\$70, 000, 000		3		\$1, 612, 403, 600
II. Issued during the fiscal year 1927: A. Upon original subscription against eash received B. Upon exchange, etc., for se- curities of equal par value retired—				\$1, 360, 456, 450				\$123, 400, 000	\$31, 200, 000	\$14, 400, 000	1, 529, 456, 450
1. Exchange— (a) Of denominations ! (b) Interim certificates	ì	63, 945, 400		188, 758, 850 4, 823, 500							
C. Upon adjudicated claims for replacement.	1										1,000
D. Total issued during the fis- cal year 1927	29, 756, 100	63, 945, 400				ŀ					1, 968, 073, 900
III. Retired during the fiscal year 1927:										<u>-</u>	
A. Account of redemption— 1. Securities received for redemption— (a) Cumulative sinking fund			60 217 000					_			60, 217, 900
(b) Interest payments on obligations of foreign govern- ments				39, 541, 800							39, 541, 800
(c) Prior to call or maturity(d) At maturity											49, 570, 200 966, 274, 200
value issued— 1. Exchange— (a) Of denominations 1 (b) Interim certificates.	29, 756, 100		151, 332, 600	' '		1		ľ			433, 792, 950 4, 823, 500

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C. Account of loss or destruc- tion (covered by insurance or bonds of indemnity)	}		1,000						1,000
D. Total retired during fiscal year 1927			812, 779, 100	233, 124, 150					 1, 554, 221, 550
IV. Outstanding June 30, 1927		355, 779, 900			 53, 500, 000	70, 000, 000	123, 400, 000	31, 200, 000	 2, 026, 255, 950

¹ Includes deliveries against receipts by other Federal reserve banks.

Table 37 (see Table 33).—Transactions in interest-bearing certificates of indebtedness, by issues, during the fiscal year ended June 30, 1927

	Series	Series	Series	Series	Series	Adjusted	l service	Civil service		
Account	TD-1926	TJ-1927	TS-1927	TS2-1927	TM-1928	Series A-1927	Series A-1928	retirement fund, series 1,27	Special	Total
I. Outstanding June 30, 1926.	\$452, 879, 000					\$30, 400, 000				\$483, 279, 000
II. Issued during the fiscal year 1927: A. Upon original subscription against cash received.		\$378, 669, 500	\$229, 269, 500	\$169, 888, 000	\$314, 408, 000		\$23, 800, 000	\$13, 700, 000	\$2, 016, 000, 000	3, 145, 735, 000
B. Upon exchange of denominations for securities of equal par value retired 1	1	195, 869, 500			1] [569, 842, 500
C. Total issued during the fiscal year 1927	57, 515, 000	574, 539, 000	299, 007, 000	271, 939, 000	459, 077, 500		23, 800, 000	13, 700, 000	2, 016, 000, 000	3, 715, 577, 500
III. Retired during the fiscal year 1927: A. Account redemption— 1. Securities received— (a) Repayments of principal by										
foreign governments (b) Interest payments on obligations of foreign governments.	. 25, 995, 000 67, 950, 000	, ,		19, 270, 000						95, 420, 000
(c) Prior to call or maturity (d) At maturity B. Upon exchange of denominations for secu-	358, 850, 500	25, 000, 000 334, 131, 000				30, 400, 000	7, 800, 000	13, 700, 000	2, 016, 000, 000	95, 420, 000 32, 800, 000 2, 753, 081, 500
rities of equal par value issued *	57, 515, 000	195, 869, 500	69, 737, 500	102, 051, 000	144, 669, 500					569, 842, 500
C. Total retired during the fiscal year 1927	510, 310, 500	573, 260, 000	69, 737, 500	121, 321, 000	152, 869, 500	30, 400, 000	7, 800, 000	13, 700, 000	2, 016, 000, 000	3, 495, 398, 500
IV. Outstanding June 30, 1927	83, 500	1, 279, 000	229, 269, 500	150, 618, 000	306, 208, 000		16, 000, 000			703, 458, 000

¹ Includes deliveries against receipts by other Federal reserve banks.

² Includes receipts against deliveries by other Federal reserve banks.

² Includes receipts against deliveries by other Federal reserve banks.

Table 38 (see Table 33) .- Transactions in Treasury (war) savings securities, by issues, during the fiscal year ended June 30, 1927

			Matured	securities	!	Interest-bearing securities	
Account	Sym- bols 1	á	d 1 - 1016	G.,.t., 1000	G - 1 - 1001	Issue of D	ec. 15, 1921
		Series 1918	Series 1919	Series 1920	Series 1921	Series 1921	Series 1922
I. Outstanding June 30, 1926 Plus accrued discount liabilities	P	\$6, 912, 240. 00	\$1,484,980.00	\$774, 290. 00	\$1,030,255.00	\$1, 825, 235. 55	\$95, 584, 471. 10
Total value of outstanding securities June 30, 1926		6, 912, 240. 00	1, 484, 980. 00	774, 290. 00	1, 030, 255. 00	1, 825, 235. 55	95, 584, 471. 10
II. Issued during fiscal year 1927: (a) Upon original subscription against cash received(b) Accrued discount credited as public debt receipts(c) Accrued discount not credited as public debt receipts	P P I	§ 443.71	* 69. 93	3,3 418.00 3 105.63	⁸ 12. 24	124, 192. 90	5, 627, 573. 90
(d) Upon exchange, etc., for securities of equal par value retired (e) Upon adjudicated claims for replacement	P	***************************************				5, 325. 00 25. 00	336, 325. 00 21, 775. 00
(f) Total issued during the fiscal year 1927		³ 443.71	⁸ 69. 93	³ 523. 63	8 12. 24	129, 542. 90	5, 985, 673. 90
III. Retired during fiscal year 1927: (a) Account of redemption— 1. Charged to "principal" 2. Charged to "interest"	P	1, 058, 836. 29	366, 695. 07	³ 418. 00 294, 159. 37	669, 032. 76	1,892,553.45	50, 333, 993. 15
(b) Account of exchange, etc., for securities of equal par value issued (c) Account of loss or destruction	P					5, 325. 00 25. 00	336, 325. 00 21, 775. 00
(d) Total retired during the fiscal year 1927		1, 058, 836. 29	366, 695. 07	293, 741. 37	669, 032. 76	1, 897, 903. 45	50, 692, 093. 15
IV. Outstanding June 30, 1927 Plus accrued discount liabilities	P	5, 852, 960. 00	1, 118, 215. 00	480, 025. 00	361, 210. 00	56, 875. 00	50, 878, 051. 85
Total value of outstanding securities June 30, 1927		5, 852, 960. 00	1, 118, 215. 00	480, 025. 00	361, 210. 00	56, 875. 00	50, 878, 051. 85

	2		Inte		Securities bearing no interest	The ball of		
Account	Sym- bols 1	Issue of Se	pt. 30, 1922	Issue of I	ec. 1, 1923	Total	Thrift and Treasury sav-	Total, all securities
		Series of 1922	Series of 1923	Series of 1923	Series of 1924	Total	ings stamps	
I. Outstanding June 30, 1926	P	\$14, 558, 780. 95	\$129, 448, 084. 95	\$23, 509, 779. 60	\$94, 883, 337. 90	\$359, 809, 690. 05	\$3, 707, 263. 42	\$363, 516, 953. 47 10, 201, 765. 00
Total value of outstanding securities June 30, 1926		14, 558, 780. 95	129, 448, 084. 95	23, 509, 779. 60	94, 883, 337. 90	359, 809, 690. 05	3, 707, 263. 42	373, 718, 718. 47
II. Issued during fiscal year 1927: (a) Upon original subscription against cash received. (b) Accrued discount credited as public debt receipts. (c) Accrued discount not credited as public debt receipts.	P P I	378, 030. 70	² 123.00 3,384,072.10	838, 525. 00	3, 213, 880. 35	123. 00 13, 566, 274, 95	6, 428. 48	6, 133. 48 13, 566, 274. 95 ³ 631. 51
(d) Upon exchange, etc., for securities of equal par value retired	P P	89, 025. 00 1, 700. 00	514, 825. 00 41, 600. 00	99, 925. 00 11, 150. 00	333, 100. 00 20, 100. 00	1, 378, 525. 00 96, 350. 00		1, 378, 525. 00 96, 350. 00
(f) Total issued during the fiscal year 1927		468, 755. 70	3, 940, 620. 10	949, 600. 00	3, 567, 080. 35	15, 041, 272. 95	6, 428. 48	15, 046, 651. 92
III. Retired during fiscal year 1927: (a) Account of redemption— 1. Charged to "principal" 2. Charged to "interest" (b) Account of exchange, etc., for securities of equal par value issued.	P I P	551, 027. 15 89, 025. 00	5, 444, 021. 30 514. 825. 00	1, 151, 362. 10 99, 925. 00	4, 686, 929. 90 333, 100. 00	64, 059, 887. 05 	102, 492. 75	64, 161, 961. 80 2, 388, 723. 49 1, 378, 525. 00
(c) Account of loss or destruction	P P	1, 700. 00	41, 600.00	11, 150.00	20, 100. 00	96, 350. 00		96, 350. 00
(d) Total retired during the fiscal year 1927		641, 752. 15	6, 000, 446. 30	1, 262, 437. 10	5, 040, 129. 90	65, 534, 762. 05	102, 492. 75	68, 025, 560. 29
IV. Outstanding June 30, 1927 Plus accrued discount liabilities	PI	14, 385, 784. 50	127, 388, 258. 75	23, 196, 942. 50	93, 410, 288. 35	309, 316, 200. 95	3, 611, 199. 15	312, 927, 400. 10 7, 812, 410. 00
Total value of outstanding securities June 30, 1927		14, 385, 784. 50	127, 388, 258. 75	23, 196, 942. 50	93, 410, 288. 35	309, 316, 200. 95	3, 611, 199. 15	. 320, 739, 810. 10

¹ Symbol "P" indicates items which reflect transactions affecting principal of the public debt which are to be considered in reference to amounts shown in Tables 32 and 33. Symbol "1" indicates items which affect and have reference to outstanding public debt liabilities reported as "Discount accrued" under the classification "Matured interest obligations."

2 Adjustments on sales reports subsequent to June 30, 1926.

3 Adjustment, deduct.

Table 39.—Transactions in noninterest-bearing securities, by issues, during the fiscal year ended June 30, 1927

Title of issue	Interest rate	Outstanding July 1, 1926	Issued account of original subscription	Retired account of redemption	Issued and retired account of conversion, exchange, etc.	Outstanding June 30, 1927
MATURED DEBT ON WHICH INTEREST HAS CEASED						•
I. Pre-war bonds, etc.: Old debt matured at various dates prior to Jan. 1, 1861 Texan indemnity stock. Loan of 1847. Loan of 1858. Loan of February, 1861. Treasury notes of 1861. Oregon war debt. Loan of July and August, 1861. Seven-thirties of 1862. Temporary loan (1862-1868). Certificates of indebtedness (1862-1866) Loan of 1863. Loan of 1863. Loyear notes of 1863. Compound-interest notes (1864-1866). Ten-forties of 1864. Five-twenties of 1864. Five-twenties of 1865. Consols of 1865. Consols of 1865. Consols of 1865. Consols of 1868. 3 per cent certificates (1867-1872). Funded loan of 1881. Funded loan of 1881 (continued). Funded loan of 1881 (continued). Funded loan of 1891 (refunding).	5 6 5 6 6 9 7 7 6 6 9 7 7 7 7 7 7 7 7 7 7 7 7	19, 000. 00 950. 00 2, 000. 00 5, 000. 00 2, 200. 00 2, 250. 00 15, 650. 00 9, 300. 00 105, 250. 00 3, 000. 00 30, 060. 00 26, 700. 00 157, 170. 00 18, 350. 00 119, 400. 00 119, 750. 00 55, 350. 00 84, 050. 00 3, 800. 00 5, 000. 00 22, 400. 00 18, 800. 00 18, 800. 00 18, 800. 00 11, 000. 00 22, 400. 00 18, 250. 00 18, 250. 00 18, 250. 00 18, 250. 00 18, 250. 00 21, 200. 00 250. 00		\$10.00 50.00 2,900.00 380.00		\$151, 610. 26 19, 000. 00 950. 00 2, 000. 00 5, 000. 00 2, 300. 00 2, 250. 00 15, 550. 00 9, 300. 00 2, 285. 00 3, 000. 00 26, 700. 00 157, 120. 00 18, 350. 00 19, 750. 00 19, 750. 00 24, 4050. 00 3, 800. 00 3, 800. 00 3, 800. 00 3, 800. 00 3, 800. 00 1, 100. 00 1
Total pre-war bonds		2, 324, 500. 26		213, 240. 00		2, 111, 260. 26

II. Victory notes: Victory 3%'s	33/4	29, 000, 00		750.00		28, 250, 00
Victory 3%'s Victory 4%'s	484	4, 433, 100. 00				3, 151, 550. 00
Total Victory notes		4, 462, 100. 00		1, 282, 300. 00		3, 179, 800. 00
III. Treasury notes:		141 000 00				#0 #00 00
Series A-1924 Series B-1924	5% 51%	141, 000. 00 237, 100. 00		67, 300. 00 161, 100. 00		73, 700, 00 76, 000, 00
Series A-1925	484	232, 500, 00		153, 900. 00		78, 600, 00
Series B-1925	43/2			412, 400. 00 413, 300. 00		173, 900, 00 183, 700, 00
Series A-1926.	484			2, 699, 800. 00		157, 500. 00
Total Treasury notes		4, 651, 200. 00		3, 907, 800. 00		743, 400. 00
IV. Certificates of indebtedness:						
A. Tax issues— Series Aug. 20, 1918	4	8, 500, 00				8, 500. 00
Series T-10	41/6	11,000.00		10,000.00		1, 000. 00
Series TJ-1920	4/2	3,000.00				3,000.00
Series TD-1920	484	2,000.00 500.00				2, 000. 00 500. 00
Series TM2-1921	58/	6, 500. 00		5,000.00		1, 500, 00
Series TJ-1921	6	4, 500.00		500.00		4,000.00
Series TS-1921	6	4, 500. 00		500.00		4,000.00
Series TS2-1921	5½ 6	1,000.00 2,500.00				1, 000. 00 2, 500. 00
Series TM-1922	53/4	6, 500, 00		1, 000, 00		5, 500. 00 5, 500. 00
Series TM2-1922	534 514 512	8, 000. 00		<u>-</u>	li	8, 000. 00
Series TJ-1922	51/2	6,000.00				5, 500. 00
Series TS-1922 Series TS2-1922	514 41/2	10, 000. 00 9, 000. 00		10, 000. 00 7, 500. 00		1, 500, 00
Series TD-1922	41/2	12,000.00		1, 500.00		10, 500. 00
Series TM-1923	414	1,000.00				1,000.00
Series TJ-1923	35/4 38/4	2, 500. 00 1, 500. 00				2, 000. 00 500. 00
Series TM-1924	412	38, 500. 00		12, 500. 00		26, 000. 00
Series TM2-1924	414	12, 500.00		10, 500, 00		2,000.00
Series TJ-1924.	4			2, 500. 00		
Series TD-1924 Series TM-1925	41/4	11, 500. 00 30, 500. 00		7,000.00		4, 500. 00 14, 000. 00
Series TS-1925	23/4			1, 500. 00		1,000.00
Series TD-1925	3	24, 500. 00		17, 500. 00		7,000.00
Series TJ-1926	3 31∕₄					5, 000. 00 43, 000. 00
Series TJ2-1926	3/4	1,001,000.00		908, 000. 00		43, 000.00

¹ Interest compounded.

Table 39.—Transactions in noninterest-bearing securities, by issues, during the fiscal year ended June 30, 1927—Continued

Title of issue	Interest rate	Outstanding July 1, 1926	Issued account of original subscription	Retired account of redemption	Issued and retired account of conversion, exchange, etc.	Outstanding June 30, 1927
MATURED DEBT ON WHICH INTEREST HAS CEASED—continued. IV. Certificates of indebtedness—Continued. B. Loan issues— Series Mar. 20, 1918. Series 4-A. Series 4-B. Series 4-B. Series 4-C. Series 4-D. Series 4-D. Series G-1920. Series C-1921. Series E-1921. Series F-1921. Series G-1921. Series G-1921. Series H-1921. Series H-1921. Series H-1922. Series M-1922.	- 41/2 - 41/2 - 41/2 - 51/2 - 51/2 - 53/4 - 51/2 - 51/2	500.00 1,000.00 500.00 3,500.00 1,000.00 4,500.00 5,500.00 3,000.00 1,500.00 4,500.00		\$2,000.00 1,000.00		1, 500. 00 1, 000. 00 4, 500. 00 1, 500. 00 5, 500. 00 3, 000. 00 500. 00
C. Total certificates of indebtedness	-	1, 890, 000. 00		1, 698, 000. 00		192, 000. 00
V. Treasury (war) savings securities: Series 1920	-		³ \$418.00	² 418. 00		
VI. Total matured debt July 1, 1926. Add interest-bearing debt which matured during the year		13, 327, 800. 26 1, 537, 827, 935. 55	3 418.00 378, 793, 692.90	7, 100, 922. 00 1, 908, 140, 853. 45	\$434, 479, 550. 00	6, 226, 460. 26 8, 480, 775. 00
VII. Total matured debt June 30, 1927		1, 551, 155, 735. 81	378, 793, 274. 90	1, 915, 241, 775. 45	434, 479, 550. 00	14, 707, 235. 26
DEBT BEARING NO INTEREST						
I. United States notes (less gold reserve) II. Old demand notes III. National and Federal reserve bank notes IV. Fractional currency V. Thrift and Treasury savings stamps (unclassified sales, etc.) VI. Total debt bearing no interest		53, 012, 50 47, 837, 812, 00 1, 994, 201, 66 3, 707, 263, 42		28, 060, 775, 00 817, 94 102, 492, 75		191, 260, 295, 02 53, 012, 50 47, 605, 174, 50 1, 993, 383, 72 3, 611, 199, 15

Deduct adjustments in sales reports subsequent to June 30, 1926.
 Represents amount of franchise tax receipts and net earnings from Federal intermediate credit banks which were used to supplement the gold reserve.
 Represents deposits account of retirements.

EURETARY OF THE TREASURY

Table 40.—Treasury bonds, Treasury notes, and certificates of indebtedness issued through each Federal reserve bank and the Treasury Department during the fiscal year ended June 30, 1927

,		Date of		Total	Federal reserve district						
Title of issue	Date of issue	maturity	Rate	amount	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	
Freasury bonds of 1943-1947	June 15, 1927	June 15, 1947	Per cent	\$467, 801, 650	\$41, 089, 800	\$92, 348, 450	\$63, 284, 000	\$49, 296, 850	\$14, 413, 650	\$22,074,350	
Series A-1930-1932 Adjusted service, series A-1932	Mar. 15, 1927 Jan. 1, 1927	Mar. 15, 1932 Jan. 1, 1932	3½ 4	1, 360, 456, 450 123, 400, 000		756, 318, 650	69, 338, 450	68, 530, 550	30, 819, 500	4, 452, 700	
Civil service retirement fund, series 1931 Civil service retirement fund, series	Mar. 14, 1927	June 30, 1931	4	31, 200, 000							
1932	June 30, 1927	June 30, 1932	4	14, 400, 000					ļ- -		
Series TJ-1927 Series TS-1927 Series TS2-1927 Series TM-1928	Sept. 15, 1926 Dec. 15, 1926 Mar. 15, 1927 Mar. 15, 1927	June 15, 1927 Sept. 15, 1927 Sept. 15, 1927 Mar. 15, 1928	31/2 31/4 31/8 31/4	378, 669, 500 229, 269, 500 169, 888, 000 314, 408, 000	31, 609, 500 13, 293, 500 20, 454, 000 24, 292, 000	151, 993, 500 126, 060, 000 52, 426, 000 92, 799, 500	34, 619, 500 19, 378, 000 20, 503, 000 46, 808, 500	25, 953, 000 9, 064, 500 9, 570, 000 21, 622, 000	8, 518, 500 5, 295, 000 7, 186, 000 13, 702, 500	12, 685, 500 9, 356, 000 12, 186, 000 14, 880, 000	
Total tax issues				1, 092, 235, 000	89, 649, 000	423, 279, 000	121, 309, 000	66, 209, 500	34, 702, 000	49, 107, 500	
Adjusted service, series A-1928 Civil service retirement fund, series 1927	Jan. 1, 1927 Various.	Jan. 1, 1928 June 30, 1927	4	, ' ' '		ļ					
Special short-term issues	Various.	Various.	Various.	13, 700, 000 2, 016, 000, 000							

Table 40.—Treasury bonds, Treasury notes, and certificates of indebtedness issued through each Federal reserve bank and the Treasury Department during the fiscal year ended June 30, 1927—Continued

				Federal reserve district							
Title of issue Date of	Date of issue	Date of maturity	Rate	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco	Treasury	
Treasury bonds of 1943–1947 Treasury notes:	June 15, 1927	June 15, 1947	Per cent	\$61, 496, 750	\$16, 625, 400	\$11, 954, 200	\$18, 911, 750	\$14, 402, 800	\$40, 053, 550	\$21, 850, 100	
Series A-1930-1932	Mar. 15, 1927 Jan. 1, 1927	Mar. 15, 1932 Jan. 1, 1932	3½ 4	157, 132, 300	44, 919, 100	22, 916, 700	28, 557, 300	15, 479, 250	53, 466, 350	35, 600, 150 123, 400, 000	
1931	Mar. 14, 1927	June 30, 1931	4							31, 200, 000	
1932. Certificates of indebtedness: Series TJ-1927. Series TS-1927 Series TS2-1927. Series TM-1928.	June 30, 1927 Sept. 15, 1926 Dec. 15, 1926 Mar. 15, 1927 Mar. 15, 1927	June 30, 1932 June 15, 1927 Sept. 15, 1927 Sept. 15, 1927 Mar. 15, 1928	3½ 3½ 3¼ 3½ 3½ 3¼		9, 585, 500 5, 319, 500 4, 999, 000 11, 168, 000	10, 039, 000 2, 898, 000 3, 135, 500 3, 300, 500	9, 379, 500 2, 772, 500 1, 067, 500 6, 144, 500	13, 384, 500 § 4, 367, 500 § 4, 656, 500 10, 770, 500	30, 939, 000 13, 425, 000 17, 037, 500	14, 400, 000	
Total tax issues				113, 548, 500	31, 072, 000	19, 373, 000	19, 364, 000	33, 179, 000	91, 442, 500		
Adjusted service, series A-1928 Civil service retirement fund, series 1927 Special short-term issues	Jan. 1, 1927 Various. Various.	Jan. 1, 1928 June 30, 1927 Various.	4 Various.							23, 800, 000 13, 700, 000 2, 016, 000, 000	

Table 41.—Public debt retirements chargeable against ordinary receipts during the fiscal year 1927, and cumulative totals to June 30, 1926 and 1927

		Face amount retired		Principal amount	Accrued interest
Detail	Coupon	Registered	Total	paid	paid
Purchases and/or redemptions for cumulative sinking fund: Cumulative total to June 30, 1926.	\$1, 693, 6 56, 100. 00	\$46, 896, 450. 00	\$1, 740, 552, 550. 00	\$1, 736, 254, 456. 60	\$15, 808, 354. 67
Fiscal year 1927— Purchases— Third 4½'s Redemptions— Treasury notes, series B-1927			273, 310, 500. 00 60, 217, 900. 00	276, 672, 932. 47 60, 217, 900. 00	2, 755, 415. 92
Total fiscal year			333, 528, 400. 00	336, 890, 832. 47	2, 755, 415. 92
Cumulative total to June 30, 1927	2, 027, 184, 500. 00	46, 896, 450. 00	2, 074, 080, 950. 00	2, 073, 145, 289. 07	18, 563, 770. 59
Purchases and/or redemptions of bonds, etc., from cash repayments of principal by foreign governments, being repayments of loans under the Liberty bond acts (received under ratified or unratified debt agreements): Cumulative total to June 30, 1926.	246, 183, 550. 00	48, 614, 000. 00	294, 797, 550. 00	285, 818, 534. 06	2, 841, 971. 43
Fiscal year 1927— Redemptions— Certificates of indebtedness— Series TD-1928 Series TJ-1927	995, 000. 00 18, 259, 500. 00		995, 000. 00 18, 259, 500. 00	995, 000. 00 18, 259, 500. 00	
Total fiscal year	19, 254, 500. 00		19, 254, 500. 00	19, 254, 500. 00	
Cumulative total to June 30, 1927	265, 438, 050. 00	48, 614, 000. 00	314, 052, 050. 00	305, 073, 034. 06	2, 841, 971. 43
Purchases and/or redemptions from franchise tax receipts: Cumulative total to June 30, 1926.	139, 736, 991. 89		139, 736, 991. 89	139, 173, 943. 07	362, 287. 59
Fiscal year 1927— Receipts used to supplement the gold reserve 1	818, 150. 51		818, 150. 51	818, 150. 51	
Total fiscal year	818, 150. 51		818, 150. 51	818, 150. 51	
Cumulative total to June 30, 1927	140, 555, 142. 40		140, 555, 142. 40	139, 992, 093. 58	362, 287. 59

¹ Liability on account of outstanding United States notes was reduced by the amount by which the gold reserve was supplemented.

Table 41.—Public debt retirements chargeable against ordinary receipts during the fiscal year 1927, and cumulative totals to June 30, 1926 and 1927—Continued

Detail		Face amount retired	l	Principal amount	Accrued interest
Detail	Coupon	Registered	Total	paid	paid
Redemptions from net earnings derived from Federal intermediate credit banks:				Ü	,
Cumulative total to June 30, 1928.	\$1, 189, 103. 16		\$1, 189, 103. 16	\$1, 189, 103. 16	
Fiscal year 1927— Net earnings used to supplement the gold reserve 1			413, 684. 27	413, 684. 27	
Total fiscal year	413, 684. 27		413, 684. 27	413, 684. 27	
Cumulative total to June 30, 1927	1, 602, 787. 43		1, 602, 787. 43	1, 602, 787. 43	
Redemptions of bonds, etc., received as repayments of principal by foreign governments under ratified debt agreements: Cumulative total to June 30, 1926.	74, 787, 550. 00		74, 787, 550. 00	74, 787, 550. 00	\$221, 726. 38
Fiscal year 1927— Certificates of indebtedness, series TD-1926	25, 000, 000. 00		25, 000, 000. 00	25, 000, 000. 00	
Total fiscal year	25, 000, 000. 00		25, 000, 000. 00	25, 000, 000. 00	
Cumulative total to June 30, 1927	99, 787, 550. 00		99, 787, 550. 00	99, 787, 550. 00	221, 726. 38
Redemptions of bonds, etc., received as interest payments on obligations of foreign governments under ratified debt agreements: Cumulative total to June 30, 1926	427, 997, 350. 00	\$900, 000. 00	428, 897, 350. 00	428, 897, 350. 00	1, 376, 611. 29
Fiscal year 1927— Treasury notes— Series A-1930-1932. Certificates of indebtedness— Series TD-1926. Series TS 2-1927. Series TM-1928.	67, 950, 000. 00 19, 270, 000. 00		39, 541, 800. 00 67, 950, 000. 00 19, 270, 000. 00 8, 200, 000. 00	39, 541, 800. 00 67, 950, 000. 00 19, 270, 000. 00 8, 200, 000. 00	345, 990. 75 150, 546. 88 66, 625. 00
Total fiscal year	134, 961, 800. 00		134, 961, 800. 00	134, 961, 800. 00	563, 162. 63
Cumulative total to June 30, 1927	562, 959, 150. 00	900, 000. 00	563, 859, 150. 00	563, 859, 150. 00	1, 939, 773. 92
Redemptions of bonds, etc., received for estate or inheritance taxes: Cumulative total to June 30, 1926	58, 451, 900. 00	7, 729, 150. 00	66, 181, 050. 00	66, 181, 050. 00	640, 376. 11
Cumulative total to June 30, 1927	58, 451, 900. 00	7, 729, 150. 00	66, 181, 050. 00	66, 181, 050. 00	640, 376. 11
· ·					

Redemption fof bonds, etc., received as gifts, or forfeitures, or from miscellaneous sources: Cumulative total to June 30, 1926	1, 284, 668. 75	209, 026. 30	1, 493, 695. 05	1, 493, 695. 05	
Fiscal year 1927— Gifts—					
Third 41/4's	50.00		. 50.00	50.00	
Forfeitures— First 3½'s	2, 100, 00			2, 100. 00	
First 4's	1,000.00		1,000.00	1,000.00	
First 41/2's	1,000.00		1,000.00 200.00	1,000.00	
Second 4's Second 44's	33, 400, 00		33, 400, 00	33, 400. 00	
Third 41/4's	14, 050, 00			14, 050, 00	
Fourth 41/4's	15, 500. 00		15, 500. 00	15, 500. 00	
	67, 250, 00		67, 250, 00	67, 250, 00	
Miscellaneous-					
First 41/3	50, 000, 00		50, 000, 00	50, 000. 00	
Second 41/3's	75,000.00		75, 000, 00	75, 000. 00	
Third 4½'s Fourth 4½'s	5, 333, 000. 00		5, 333, 000.00		
Fourth 4½'s	50,000.00		50, 000. 00	50,000.00	
Victory 4¾'s Thrift stamps	12,000.00		12,000.00	12, 000. 00 10. 00	
Tattiv svampo					
			5, 520, 010. 00	5, 520, 010. 00	
Total fiscal year	5, 587, 310. 00		5, 587, 310. 00	5, 587, 310. 00	
Cumulative total to June 30, 1927	6, 871, 978. 75	209, 026. 30	7, 081, 005. 05	7, 081, 005. 05	
RECAPITULATION OF	F CUMULATIVE	TOTALS TO JUN	TE 30, 1927		
Purchases and/or redemptions for cumulative sinking fund	\$2,027,184,500.00	\$46, 896, 450. 00	\$2,074,080,950.00	\$2, 073, 145, 289. 07	\$18, 563, 770. 59
cipal by foreign governments, being repayments of loans under the Liberty bond acts (received under ratified or unratified debt agreements)	265, 438, 050, 00	48, 614, 000. 00	314, 052, 050, 00	305, 073, 034, 06	2, 841, 971. 43
Purchases and/or redemptions from franchise tax receipts	140, 555, 142, 40	40, 014, 000. 00	140, 555, 142. 40	139, 992, 093, 58	362, 287, 59
Redemptions from net earnings derived from Federal intermediate credit	, ,				502,201.00
banks	1, 602, 787. 43		1, 602, 787. 43	1, 602, 787. 43	
Redemptions of bonds, etc., received as repayments of principal by foreign governments under ratified debt agreements.	. 00 505 550 00		99, 787, 550. 00	99, 787, 550. 00	221, 726, 38
Redemptions of bonds, etc., received as interest payments on obligations of	99, 787, 990. 00		99, 787, 990.00	99, 181, 000.00	221, 120. 38
foreign governments under ratified debt agreements	562, 959, 150. 00	900, 000, 00	563, 859, 150. 00	563, 859, 150, 00	1, 939, 773, 92
Redemptions of bonds, etc., received for estate or inheritance taxes	58, 451, 900. 00	7, 729, 150. 00	66, 181, 050. 00	66, 181, 050. 00	640, 376. 11
Redemptions of bonds, etc., received as gifts, or forfeitures, or from mis- cellaneous sources	6, 871, 978. 75	209, 026. 30	7, 081, 005. 05	7, 081, 005. 05	
Total	3, 162, 851, 058. 58	104, 348, 626. 30	3, 267, 199, 684. 88	3, 256, 721, 959. 19	24, 569, 906. 02
					

Transactions in public debt securities from date of inception

Table 42.—Transactions in interest-bearing securities outstanding, by issues, June 30, 1927, from date of inception, showing reconciliation of account of the Treasurer of the United States with security account

	Account wi	th Treasurer of the U	nited States
Title of loan, series, or issue		Principal account	
	Issues	Redemptions	Outstanding
1. Pre-war bonds: 2 per cent consols of 1930. 2 per cent Panama Canal loan of 1916-1936. 2 per cent Panama Canal loan of 1918-1938. 3 per cent Panama Canal loan of 1961. 3 per cent conversion bonds of 1946-1947. 2½ per cent postal savings bonds (first to thirty-second series).	54, 631, 980. 00 30, 000, 000. 00 50, 000. 000. 00	\$46, 526, 100. 00 5, 677, 800. 00 4, 052, 600. 00 200, 000. 00	\$599, 724, 050. 00 48, 954, 180. 00 25, 947, 400. 00 49, 800, 000. 00 28, 894, 500. 00 13, 229, 660. 00
Total pre-war bonds	823, 006, 290. 00	56, 456, 500. 00	766, 549, 790. 00
2. Liberty bonds and Treasury bonds: First Liberty loan of 1932-1947. Second Liberty loan of 1927-1942 Third Liberty loan of 1928. Fourth Liberty loan of 1933-1938. Treasury bonds—	4, 175, 650, 050. 00 6, 964, 581, 100. 00 763, 962, 300, 00	50, 297, 350, 00 2, 501, 485, 250, 00 2, 027, 985, 200, 00 667, 674, 650, 00 1, 642, 000, 00 4, 687, 000, 00 3, 686, 000, 00	1, 939, 158, 200. 00 1, 306, 379, 750. 00 2, 147, 664, 850. 00 6, 296, 906, 450. 00 762, 320, 300. 00 1, 042, 401, 500. 00 491, 212, 100. 00 467, 801, 650. 00
Total Liberty bonds and Treasury bonds	19, 711, 302, 250. 00	5, 257, 457, 450. 00	14, 453, 844, 800. 00
3. Treasury notes: Series A-1927 Series A-1927 Series A-1930-1932 Adjusted service— Series A-1930 Series B-1931 Series B-1931 Series B-1932	50, 000, 000. 00 53, 500, 000. 00 70, 000, 000. 00	11, 201, 600, 00 39, 541, 800, 00	355, 779, 900. 00 1, 320, 914, 650. 00 50, 000, 000. 00 53, 500, 000. 00 70, 000, 000. 00 123, 400, 000, 00

Civil service retirement— Series 1931 Series 1932	31, 200, 000. 00 14, 400, 000. 00		31, 200, 000. 00 14, 400, 000. 00
Total Treasury notes	2, 069, 937, 950. 00	50, 743, 400. 00	2, 019, 194, 550. 00
4. Certificates of indebtedness: Series TS-1927 Series TS 2-1927 Series TM-1928 Adjusted service— Series A-1928 Total certificates of indebtedness	229, 269, 500, 00 169, 888, 000, 00 314, 408, 000, 00 23, 800, 000, 00 737, 365, 500, 00	19, 270, 000. 00 8, 200, 000. 00 7, 800, 000. 00 35, 270, 000. 00	229, 269, 500. 00 150, 618, 000. 00 306, 208, 000. 00 16, 000, 000. 00 702, 095, 500. 00
5. Treasury savings certificates: Series 1922, issue of Dec. 15, 1921. Series 1922, issue of Sept. 30, 1922. Series 1923, issue of Sept. 30, 1922. Series 1923, issue of Dec. 1, 1923. Series 1924, issue of Dec. 1, 1923.	132, 985, 318. 95 21, 040, 766. 85 172, 844, 335. 60 30, 089, 328. 70 116, 309, 513. 85	82, 107, 267. 10 6, 654, 982. 35 45, 456, 076. 85 6, 892, 386. 20 22, 899, 225. 50	50, 878, 051. 85 14, 385, 794. 50 127, 388, 258. 75 23, 196, 942. 50 93, 410, 288. 35
Total Treasury savings certificates	473, 269, 263. 95	164, 009, 938. 00	309, 259, 325. 95
Total to June 30, 1927.		5, 563, 937, 288. 00	18, 250, 943, 965. 95

Table 42.—Transactions in interest-bearing securities outstanding, by issues, June 30, 1927, from date of inception, showing reconciliation of account of the Treasurer of the United States with security account—Continued

	Security account						
Title of loan, series, or issue	Issues		Retirements				
Tivio of road, solico, of issue	Original subscriptions	Exchanges, etc., for securities of equal par value retired	Total issued	Redemptions	Exchanges, etc., for securities of equal-par value issued	Total retired	Outstanding
1. Pre-war bonds: 2 per cent consols of 1930 2 per cent Panama Canal loan of 1916-1936 2 per cent Panama Canal loan of 1918-1938 3 per cent Panama Canal loan of 1961 3 per cent conversion bonds of 1946-1947 2½ per cent postal savings bonds (first to thirty-second series).	\$646, 250, 150, 00 54, 631, 980, 00 30, 000, 000, 00 50, 000, 000, 00 28, 894, 500, 00 13, 229, 660, 00	\$1, 980, 294, 500. 00 122, 420, 640. 00 72, 901, 580. 00 147, 795, 900. 00 25, 947, 000. 00	\$2, 626, 544, 650. 00 177, 052, 620. 00 102, 901, 580. 00 197, 795, 900. 00 54, 841, 500. 00	\$46, 526, 100. 00 5, 677, 800. 00 4, 052, 600. 00 200, 000. 00	\$1, 980, 294, 500. 00 122, 420, 640. 00 72, 901, 580. 00 147, 795, 900. 00 25, 947, 000. 00	\$2, 026, 820, 600, 00 128, 098, 440, 00 76, 954, 180, 00 147, 995, 900, 00 25, 947, 000, 00	\$599, 724, 050. 00 48, 954, 180. 00 25, 947, 400. 00 49, 800, 000. 00 28, 894, 500. 00 13, 229, 660. 00
Total pre-war bonds	823, 006, 290. 00	2, 360, 628, 200. 00	3, 183, 634, 490. 00	56, 456, 500. 00	2, 360, 628, 200. 00	2, 417, 084, 700. 00	766, 549, 790. 00
2. Liberty bonds and Treasury bonds: First Liberty loan of 1932-1947— (a) First 3½'s. (b) First 4's. (c) First 4's. (d) First-second 4½'s. Second Liberty loan of 1927-1942— (a) Second 4's. (b) Second 4½'s. Third Liberty loan of 1928. Fourth Liberty loan of 1933-1938. Treasury bonds— (a) 4½ per cent of 1947-1952. (b) 4 per cent of 1944-1954. (c) 3¾ per cent of 1946-1956. (d) 3¾ per cent of 1943-1947.	3, 807, 865, 000. 00 4, 175, 650, 050. 60 6, 964, 581, 100. 00 763, 962, 300. 00 1, 047, 088, 500. 00 494, 898, 100. 00	548 565 400 00	1, 269, 004, 900. 00 1, 534, 819, 760. 00 633, 665, 700. 00	12, 387, 400. 00 15, 521, 050. 00 22, 388, 900. 00 81, 606, 800. 00 2, 419, 878, 450. 00 2, 027, 985, 200. 00 667, 674, 650. 00 1, 642, 000. 00 4, 687, 000. 00 3, 686, 000. 00	5, 819, 450. 00 4, 256, 500, 300, 00	3, 738, 992, 400, 00 640, 414, 800, 00 846, 659, 250, 00 5, 819, 450, 00 4, 338, 107, 100, 00 7, 983, 370, 050, 00 9, 371, 127, 350, 00 12, 754, 594, 650, 00 492, 418, 200, 00 142, 453, 600, 00 3, 281, 000, 00	1, 397, 687, 000, 00 5, 155, 700, 00 532, 823, 350, 00 3, 492, 150, 00 1, 288, 056, 450, 00 2, 147, 664, 850, 00 6, 296, 906, 450, 00 762, 320, 300, 00 1, 042, 401, 500, 00 491, 212, 100, 00 467, 801, 650, 00
Total Liberty bonds and Treasury bonds		35, 565, 865, 000. 00	55, 277, 167, 250. 00	5, 257, 457, 450. 00	35, 565, 865, 000. 00	40, 823, 322, 450. 00	14, 453, 844, 800. 00

3. Treasury notes: Series A-1927	366, 981, 500. 00 1, 360, 456, 450. 00	439, 629, 300, 00 188, 758, 850, 00	806, 610, 800. 00 1, 549, 215, 300. 00	11, 201, 600. 00 39, 541, 800. 00	439, 629, 300. 00 188, 758, 850. 00	450, 830, 900. 00 228, 300, 650. 00	355, 779, 900. 00 1, 320, 914, 650. 00
Series A-1930 Series A-1931 Series B-1931 Series A-1932	70,000,000.00						50,000,000.00 53,500,000.00 70,000,000.00 123,400,000.00
Civil service retirement— Series 1931 Series 1932	31, 200, 000. 00 14, 400, 000. 00		31 , 200, 000. 00 14, 400, 000. 00				31, 200, 000. 00 14, 400, 000. 00
Total Treasury notes	2,069,937,950,00	628, 388, 15000	2,698,326,100.00	50, 743, 400. 00	628, 388, 150. 00	679, 131, 550. 00	2,019,194,550.00
4. Certificates of indebtedness: Series TS-1927- Series TR 2-1927 Series TM-1928 Adjusted service— Series A-1928	229, 269, 500. 00 169, 888, 000. 00 314, 408, 000. 00 23, 800, 000. 00	69, 737, 500. 00 102, 051, 000. 00 144, 669, 500. 00	299, 007, 000, 00 271, 939, 000, 00 459, 077, 500, 00 23, 800, 000, 00	19, 270, 000. 00 8, 200, 000. 00 7, 800, 000. 00	69, 737, 500. 00 102, 051, 000. 00 144, 669, 500. 00	69,737,500.00 121,321,000.00 152,869,500.00 7,800,000.00	229, 269, 500. 00 150, 618, 000. 00 306, 208, 000. 00 16, 000, 000. 00
Total certificates of indebtedness	737, 365, 500. 00	316, 458, 000. 00	1, 053, 823, 500. 00	35, 270, 000. 00	316, 458, 000. 00	351, 728, 000. 00	702,095,500.00
5. Treasury savings certificates: Series 1922, issue of Dec. 15, 1921 Series 1922, issue of Sept. 30, 1922 Series 1923, issue of Sept. 30, 1922 Series 1923, issue of Dec. 1, 1923 Series 1924, issue of Dec. 1, 1923	132, 985, 318. 95 21, 040, 766. 85 172, 844, 335. 60 30, 089, 328. 70 116, 309, 513. 85	2, 191, 175, 00 323, 325, 00 2, 336, 800, 00 475, 625, 00 1, 522, 750, 00	135, 176, 493, 95 21, 364, 991, 85 175, 181, 135, 60 30, 564, 953, 70 117, 832, 263, 85	82, 107, 267. 10 6, 654, 982. 35 45, 456, 076. 85 6, 892, 386. 20 22, 899, 225. 50	2, 191, 175, 00 323, 325, 00 2, 336, 800, 00 475, 625, 00 1, 522, 750, 00	84, 298, 442. 10 6, 978, 307. 35 47, 792, 876. 85 7, 368, 011. 20 24, 421, 975. 50	50, 878, 051. 85 14, 385, 784. 50 127, 388, 258. 75 23, 196, 942. 50 93, 410, 288. 35
Total Treasury savings certificates	473, 269, 263, 95	6,849,675.00	480, 118, 938. 95	164, 009, 938. 00	6, 849, 675. 00	170, 859, 613. 00	309, 259, 325. 95
Total to June 30, 1927		38, 878, 189, 025. 00	62, 693, 070, 278. 95	5, 563, 937, 288. 00	38, 878, 189, 025. 00	44, 442, 126, 313. 00	18, 250, 943, 965. 95

Table 43.—Transactions in first Liberty loan 3½ per cent bonds of 1932-1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	\$1,000,000	Total
I. Issues: Upon original subscriptions against cash received	I	\$86, 561, 250	\$117, 319, 300	\$110, 309, 000	\$499, 901, 000	\$164, 105, 000	\$390, 760, 000	\$181, 100, 000	\$343, 400, 000	\$96, 000, 000	\$1, 989, 455, 550
Upon exchange, etc., for se- curities of equal par value retired—											
Interim exchange	C R	100, 109, 050	122, 410, 000 4, 683, 200	97, 776, 000 5, 633, 500	949, 364, 000 20, 243, 000	23, 360, 000	68, 460, 000	34, 300, 000	89, 100, 000		1, 269, 659, 050 245, 779, 700
Total		100, 109, 050	127, 093, 200	103, 409, 500	969, 607, 000	23, 360, 000	68, 460, 000	34, 300, 000	89, 100, 000		1, 515, 438, 750
Coupon for registered Registered for coupon	R C	548, 500	1, 280, 100 2, 327, 700	1, 590, 500 2, 541, 000	17, 012, 000 270, 453, 000	18, 170, 000	114, 680, 000	85, 150, 000	243, 600, 000		481, 482, 600 275, 870, 200
Of denominations	C	21, 379, 050 11, 095, 650	29, 320, 600 6, 636, 100	27, 333, 000 21, 192, 500	130, 730, 000 203, 216, 000	41, 220, 000	97, 880, 000	45, 200, 000	85, 900, 000	18, 000, 000	496, 962, 650 242, 140, 250
Total		32, 474, 700	35, 956, 700	48, 525, 500	333, 946, 000	41, 220, 000	97, 880, 000	45, 200, 000	85, 900, 000	18, 000, 000	739, 102, 900
Mutilated for perfect	C R	3, 200	2, 100 1, 100	4, 500 500	22,000 1,000	5, 000					31, 800 7, 600
Total		3, 200	3, 200	5,000	23, 000	5, 000					39, 400
Transfer of ownership	R		322, 700	458, 500	3, 714, 000	5, 795, 000	31, 680, 000	23, 950, 000	67, 500, 000		133, 420, 200
Claim settlements	C R	7, 250,	3, 500 14, 500	500 11, 500	18, 000	30,000	50, 000				. 11, 250 124, 000
Total		7, 250	18,000	12, 000	18, 000	30,000	50,000				135, 250
Coupon error	C	1, 650	1,000	11,000	22, 000						35, 650
Mixed cases	C R		400	2, 500	225, 000 46, 000	95, 000	1, 130, 000	100, 000	100, 000		225, 000 1, 473, 900
Total			400	2, 500	271,000	95, 000	1, 130, 000	100, 000	100,000		1, 698, 900
Total exchanges, etc	I	21, 379, 050 111, 765, 300	29, 320, 600 131, 380, 400	27, 333, 000 121, 525, 500	130, 730, 000 1, 423, 302, 000	41, 220, 000	97, 880, 000	45, 200, 000	85, 900, 000	18, 000, 000	496, 962, 650 1, 787, 973, 200

	R		6, 302, 000	7, 697, 000	41, 034, 000	47, 455, 000	216,000,000	143, 500, 000	400, 300, 000		862, 288, 000
Total		133, 144, 350	167, 003, 000	156, 555, 500	1, 595, 066, 000	88, 675, 000	313, 880, 000	188, 700, 000	486, 200, 000	18, 000, 000	3, 147, 223, 850
Total issues	I	107, 940, 300 111, 765, 300	146, 639, 900 131, 380, 400	137, 642, 000 121, 525, 500	630, 631, 000 1, 423, 302, 000	205, 325, 000	488, 640, 000	226, 300, 000	429, 300, 000	114,000,000	2, 486, 418, 200
	Ř		6, 302, 000	7, 697, 000	41, 034, 000	47, 455, 000	216, 000, 000	143, 500, 000	400, 300, 000		2, 486, 418, 200 1, 787, 973, 200 862, 288, 000
Total		219, 705, 600	284, 322, 300	266, 864, 500	2, 094, 967, 000	252, 780, 000	704, 640, 000	369, 800, 000	829, 600, 000	114,000,000	5, 136, 679, 400
II. Retirements: Upon conversion for securities of equal par value issued.	I	20, 378, 450	07.001.000	02.027.500	,	00.007.000	00.000.000		01 000 000		-
sueu	Ĉ	17, 657, 000	27, 961, 300 25, 353, 400	26, 065, 500 19, 376, 500	119, 897, 000 35, 733, 000	39, 335, 000	93, 330, 000	43, 050, 000	81, 900, 000	22, 000, 000	473, 917, 250 98, 119, 900
·	R		965,000	1, 437, 000	2, 577, 000	835,000	1, 380, 000	150,000			7,344,000
Total		38, 035, 450	54, 279, 700	46, 879, 000	158, 207, 000	40, 170, 000	94, 710, 000	43, 200, 000	81, 900, 000	22,000,000	579, 381, 150
Upon exchange, etc., for se- curities of equal par value issued—											
Interim exchange Coupon for registered	I	66, 157, 750 1, 460, 600	89, 325, 000 2, 674, 000	84, 238, 000 18, 878, 000	384, 983, 000 458, 470, 000	124, 755, 000	297, 430, 000	138, 050, 000	261, 500, 000	69, 000, 000	1, 515, 438, 750 481, 482, 600
Registered for coupon	Ř	1, 100, 000	3, 174, 700	3, 339, 500	17, 741, 000	19, 905, 000	76, 560, 000	38, 750, 000	116, 400, 000		275, 870, 200
Of denominations	C	21, 369, 250 80, 418, 350	29, 320, 400 87, 603, 400	27, 333, 000 54, 728, 500	125, 730, 000 19, 390, 000	41, 230, 000	97, 880, 000	45, 200, 000	85, 900, 000	23,000,000	496, 962, 650 242, 140, 250
Total		101, 787, 600	116, 923, 800	82, 061, 500	145, 120, 000	41, 230, 000	97, 880, 000	45, 200, 000	85, 900, 000	23, 000, 000	739, 102, 900
Upon exchange, etc., for securities of equal par value issued—											
Mutilated for perfect	C R	3, 200	2, 100 1, 100	4, 500 500	22, 000 1, 000	5,000					31,800 7,600
Total	 	3, 200	3, 200	5,000	23, 000	5, 000					39, 400
Transfer of ownership	R.		532, 700	1, 009, 500	8, 093, 000	10, 105, 000	37, 580, 000	23, 800, 000	52, 300, 000		133, 420, 200
Claim settlements	C R	7, 250	3, 600 14, 400	1, 500 11, 500	49, 000 18, 000	30, 000					61, 350 73, 900
Total		7, 250	18,000	13, 000	67,000	30, 000					135, 250
Complete de la Comple	١										

¹ Symbols indicate: I=full-paid interim certificates; C=coupon bonds; R=registered bonds.

Table 43.—Transactions in first Liberty loan 3½ per cent bonds of 1932-1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

4

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	\$1,000,000	Total
II. Retirements—Continued. Upon exchange, etc., for securities of equal par value issued—Continued.											
Coupon error	C.	\$1, 65 0	\$1,000	\$11,000	\$22, 000						\$35, 65 0
Mixed cases	C R	6, 900	39, 900 6, 600	43, 500 20, 000	524, 000 53, 000	\$65,000	\$590,000	\$150,000	\$200,000		614, 300 1, 0 84, 600
Total		6, 900	46, 500	63, 500	577, 000	65, 000	590, 000	150, 000	200, 000		1, 698, 900
Total exchanges, etc	I	87, 527, 000 81, 897, 950	118, 645, 400 90, 324, 000	111, 571, 000 73, 667, 000	510, 713, 000 478, 477, 000	165, 985, 000	395, 310, 000	183, 250, 000	347, 400, 000	\$92, 000, 000	2, 012, 401, 400
,	Ř		3, 729, 500	4, 381, 000	25, 906, 000	30, 110, 000	114, 730, 000	62, 700, 000	168, 900, 000		724, 365, 950 410, 456, 500
Total		169, 424, 950	212, 698, 900	189, 619, 000	1, 015, 096, 000	196, 095, 000	510, 040, 000	245, 950, 000	516, 300, 000	92, 000, 000	3, 147, 223, 850
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund. Redemptions of bonds, etc., received as repayments of principal by foreign governments under ratified debt agreements.	R		1,000	2,000	8, 000 6, 443, 000						11, 000 6, 492, 000
Redemptions of bonds, etc., received as interest payments on obligations of foreign governments under ratified debt agreements	С			67, 000	4, 841, 000						4, 903, 000

1	R						100, 000		800,000		900, 000
Total				67, 000	4, 841, 000		100,000		800,000		5, 808, 000
Redemptions of bonds, etc., received as gitts or forfeitures or from miscellaneous sources.	c	500	2,400	49, 500	24,000						76, 400
Total charges to or- dinary receipts	C R	500	2, 400 1, 000	165, 500 2, 000	11, 308, 000 8, 000		100, 000		800,000		11, 476, 400 911, 000
Total		500	3, 400	167, 500	11, 316, 000		100,000		800,000		12, 387, 400
Total redemptions	C R	500	2,400 1,000	165, 500 2, 000	11, 308, 000 8, 000		100, 000		800,000		11, 476, 400 911, 000
Total		500	3, 400	167, 500	11, 316, 000		100,000		800,000		12, 387, 400
Total retirements	I C R	107, 905, 450 99, 555, 450	146, 606, 700 115, 679, 800 4, 695, 500	137, 636, 500 93, 209, 000 5, 820, 000	630, 610, 000 525, 518, 000 28, 491, 000	205, 320, 000 30, 945, 000	488, 640, 000 116, 210, 000	226, 300, 000 62, 850, 000	429, 300, 000 169, 700, 000		2, 486, 318, 650 833, 962, 250 418, 711, 500
Total		207, 460, 900	266, 982, 000	236, 665, 500	1, 184, 619, 000	236, 265, 000	604, 850, 000	289, 150, 000	599, 000, 000	114, 000, 000	3, 738, 992, 400
III. Outstanding	I C R	34, 850 12, 209, 850	33, 200 15, 700, 600 1, 606, 500	5, 500 28, 316, 500 1, 877, 000	21, 000 897, 784, 000 12, 543, 000	5, 000 16, 510, 000	99, 790, 000	80, 650, 000	230, 600, 000		99, 550 954, 010, 950 443, 576, 500
Total		12, 244, 700	17, 340, 300	30, 199, 000	910, 348, 000	16, 515, 000	99, 790, 000	80, 650, 000	230, 600, 000		1, 397, 687, 000

¹ Symbols indicate: I=full-paid interim certificates; C=coupon bonds; R=registered bonds.

Table 44.—Transactions in first Liberty loan converted 4 per cent bonds of 1932–1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon conversion for securities of equal par value retired	. C	\$98, 935, 000 442, 950	\$124, 104, 700 8, 522, 300	\$84, 207, 0 00 11, 499, 500	\$164, 524, 000 23, 073, 000	\$13, 045, 000 9, 015, 000	\$13, 460, 000 10, 590, 000	\$3, 100, 000	\$3, 800, 000	\$498, 275, 700 70, 042, 750
Total	"	99, 377, 950	132, 627, 000	95, 706, 500	187, 597, 000	22, 060, 000	24, 050, 000	3, 100, 000	3, 800, 000	568, 318, 450
Upon exchange, etc., for securities of equal par value retired— Coupon for registered . Registered for coupon Of denominations Temporary for permanent.	R C C	237, 200 197, 500 3, 897, 500 2, 162, 750	1, 131, 900 1, 314, 000 2, 975, 600 2, 507, 100	1, 290, 500 1, 231, 500 4, 974, 500 942, 500	2, 886, 000 3, 873, 000 35, 739, 000 2, 102, 000	825, 000 550, 000 2, 195, 000 255, 000	1, 270, 000	200, 000		8, 420, 600 7, 816, 000 51, 051, 600 8, 189, 350
Mutilated for perfect	C R	1, 250	1, 100 600	1, 500	1, 000					2, 350 3, 100
Total	_	1, 250	1,700	1, 500	1, 000					5, 450
Transfer of ownership	R	14, 650	223, 400	321, 000	572, 000	195, 000	290, 000	50,000		1, 666, 050
Claim settlements	. C R	1, 550 2, 400	1, 900 15, 100	1, 000 9, 000	22, 000					◆ 48, 500
Total	_	3, 950	17, 000	10, 000	22, 000					52, 950
Coupon error Mixed cases	C R	50			5, 000	25, 000	20, 000			50, 000
Total exchanges, etc	C R	6, 260, 600 254, 250	6, 799, 700 1, 371, 000	7, 149, 500 1, 622, 000	41, 714, 000 3, 486, 000	3, 000, 000 1, 045, 000	2, 140. 000 1, 060, 000	250, 000	1, 100, 000	67, 063, 800 10, 188, 250
. · Total	.	6, 514, 850	8, 170, 700	8, 771, 500	45, 200, 000	4, 045, 000	3, 200, 000	250, 000	1, 100, 000	77, 252, 05
Total issues	- C R	105, 195, 600 697, 200	130, 904, 400 9, 893, 300	91, 356, 500 13, 121, 500	206, 238, 000 26, 559, 000	16, 045, 000 10, 060, 000	15, 600. 000 11, 650, 000	3, 350, 000	4, 900, 000	565, 339, 500 80, 231, 000
Total	.	105, 892, 800	140, 797, 700	104, 478, 000	232, 797, 000	26, 105, 000	27, 250, 000	3, 350, 000	4, 900, 000	645, 570, 500
	,		ı 							

				•						
II. Retirements: Upon conversion for securities of equal			•	•						
par value issued	C	78, 640, 500	110, 294, 500	84, 086, 000	182, 260, 000	12, 750, 000	12, 230, 000			480, 261, 000
	R	406, 600	6, 787, 100	10, 679, 000	22, 838, 000	9, 000, 000	10, 420, 000	2, 850, 000	4, 400, 000	67, 380, 700
Total		79, 047, 100	117, 081, 600	94, 765, 000	205, 098, 000	21, 750, 000	22, 650, 000	2, 850, 000	4, 400, 000	547, 641, 700
Upon exchange, etc., for securities of										
equal par value issued— Coupon for registered	c		1 004 700	1 255 500	4 110 000	420,000	610, 000			8, 420, 600
Registered for coupon	Ř	554, 400 177, 000	1, 364, 700 1, 853, 500	1, 355, 500 1, 332, 500	4, 116, 000 2, 113, 000	630, 000	810, 000	400, 000	500, 000	7, 816, 000
Of denominations	C	22, 527, 600	16, 215, 000	2, 644, 000	4, 265, 000	2, 700, 000	2, 700, 000			51, 051, 600
Temporary for permanent	С	3. 065, 950	2, 647, 400	982, 000	1, 464, 000	20, 000	10, 000			8, 189, 350
Mutilated for perfect	C	1, 250	1, 100							2, 350
•	\mathbf{R}		600	1,500	1,000					3, 100
Total		1, 250	1,700	1,500	1,000					5, 450
Transfer of ownership	R	15, 650	265, 900	323, 500	531, 000	200, 000	280, 000	50, 000		1,666,050
Claim settlements	С	1,550	1, 900	1,000						4, 450
	Ř	2, 400	15, 600	8, 500	22,000					48, 500
Total		3, 950	17, 500	9, 500	22 000					52, 950
			=====							- 1. N. 2. F
Coupon error	С	50								50
Mixed cases	С	400	1, 100	2,000	24,000					27, 500
	·R	1,000	- 3,000	. 3, 500	5,000		10,000			22, 500
Total		1, 400	4, 100	5, 500	29,000		10,000			50,000
Total exchanges, etc	С	26, 151, 200	20, 231, 200	4, 984, 500	9, 869, 000	3, 140, 000	3, 320, 000			67, 695, 900
	R	196, 050	2, 138, 600	1, 669, 500	2, 672, 000	830, 000	1, 100, 000	450,000	500,000	9, 556, 150
Total		26, 347, 250	22, 369, 800	6, 654, 000	12, 541, 000	3, 970, 000	4, 420, 000	450, 000	500, 000	77, 252, 050
Upon redemption—				, -						
Charges to ordinary receipts—	-		!					i '	!	
Purchases and/or redemptions for cumulative sinking fund.	: c		•	i:	1 000	Ĺ				1 000
Redemptions of bonds, etc.,					1,000					1,000
received as gifts or forfei-			Ī			•		[[
tures, or from miscellaneous	С			*	* 000			·		0.070
sources	·	50	1,000		, 1,000					2,050
Total charges to ordinary	_					1		ľ	1 1	
receipts	С	50	1,000		2,000					3,050
	١.		,	·		,			,	

 $^{^{1}}$ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 44.—Transactions in first Liberty loan converted 4 per cent bonds of 1932-1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym- bols 1	\$50	\$100	\$500	° \$1,000	\$5,000	, \$10,000	\$50,000	\$100,000	Total
II. Retirements—Continued. Upon redemption—Continued. Charges to other than ordinary receipts—					<i>;</i>		·			
Purchases for bond purchase fund	С	\$1,300	\$2, 200	\$2, 059, 500	\$13, 400, 000	\$35,000	\$20,000			\$15, 518, 00
Total redemptions	ď	1, 350	3, 200	2, 059, 500	13, 402, 000	35, 000	20, 000			15, 521, 05
Total retirements	C R	104, 793, 050 602, 650	130, 528, 900 8, 925, 700	91, 130, 000 12, 348, 500	205, 531, 000 25, 510, 000	15, 925, 000 9, 830, 000	15, 570, 000 11, 520, 000	\$3, 300, 000	\$4, 900, 000	563, 477, 95 76, 936, 85
Total		105, 395, 700	139,454,600	103, 478, 500	231, 041, 000	25, 755, 000	27, 090, 000	3, 300, 000	4, 900, 000	640, 414, 80
III. Outstanding	C R	402, 550 94, 550	375, 500 967, 600	226, 500 773, 000	707, 000 1, 049, 000	120, 000 230, 000	30, 000 130, 000	50,000		1, 861, 55 3, 294, 15
Total		497, 100	1, 343, 100	999, 500	1,756,000	350, 000	160, 000	50, 000		5, 155, 7

 $^{^1}$ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 45.—Transactions in first Liberty loan converted 4¼ per cent bonds of 1932–1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon conversion for securities of equal par value retired	C R	\$61, 302, 150 1, 511, 200	\$99, 987, 100 10, 219, 300	\$78, 141, 500 15, 375, 000	\$182, 606, 000 30, 925, 000	\$19, 450, 000 12, 205, 000	\$19, 810, 000 13, 930, 000	\$4, 550, 000	\$5, 200, 000	\$461, 296, 750 93, 915, 500
Total		62, 813, 350	110, 206, 400	93, 516, 500	213, 531, 000	31, 655, 000	33, 740, 000	4, 550, 000	5, 200, 000	555, 212. 250
Upon exchange, etc., for securities of equal par value retired— Coupon for registered. Registered for coupon Of denominations— Temporary for permanent	6	760, 050 577, 350 1, 757, 050 21, 347, 200	4, 502, 000 4, 119, 300 4, 443, 400 46, 665, 800	8, 691, 500 5, 991, 500 17, 450, 000 47, 712, 000	29, 831, 000 26, 170, 000 97, 402, 000 133, 897, 000	14, 395, 000 10, 330, 000 44, 555, 000 22, 965, 000	24, 770, 000 25, 000, 000 142, 320, 000 23, 390, 000	l	29, 400, 000	120, 649, 550 72, 188, 150 307, 927, 450 295, 977, 000
Mutilated for perfect	C R	1, 750 550	2, 000 4, 200	3, 500 4, 000	30, 000 5, 000	35, 000				72, 250 13, 750
Total		2, 300	6, 200	7, 500	35, 000	35, 000			·	86,000
Transfer of ownership	. R	141, 200	1, 211, 300	2, 586, 500	8, 311, 000	3, 955, 000	5, 880, 000	1, 350, 000	3, 200, 000	26, 635, 000
Claim settlements	C R	2, 200 6, 900	4, 400 41, 700	5, 000 54, 000	2, 000 76, 000	15, 000				13, 600 193, 600
Total	.	9, 100	46, 100	59, 000	78, COO	15, 000				207, 200
Total exchanges, etc	C R	23, 685, 550 908, 700	55, 234, 900 5, 750, 200	71, 162, 000 11, 336, 000	257, 501, 000 38, 223, 000	77, 885, 000 18, 365, 000	190, 710, 000 30, 650, 000	9, 650, 000	32, 600, 000	676, 178, 450 147, 491, 900
Total		24, 594, 250	60, 994, 100	82, 498, 000	295, 724, 000	96, 250, 000	221, 360, 000	9, 650, 000	32, 600, 000	823, 670, 350
Total issues	CR	84, 987, 700 2, 419, 900	155, 222, 000 15, 978, 500	149, 303, 500 26, 711, 000	440, 107, 000 69, 148, 000	97, 335, 000 30, 570, 000	210, 520, 000 44, 580, 000	14, 200, 000	37, 800, 000	1, 137, 475, 200 241, 407, 400
Total		87, 407, 600	171, 200, 500	176, 014, 500	509, 255, 000	127, 905, 000	255, 100, 000	14, 200, 000	37, 800, 000	1, 378, 882, 600

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 45.—Transactions in first Liberty loan converted 41/4 per cent bonds of 1932-1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

·	ī	T	i		····	1	<u> </u>	Ι	1 -	
Account	Sym- bol ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirements: Upon exchange, etc., for securities of equal par value issued—										
Coupon for registered. Coupon for registered. Registered for coupon Of denominations. Temporary for permanent.	R	\$2, 222, 950 1, 133, 850 38, 881, 950 27, 115, 000	\$6, 725, 600 6, 644, 800 63, 933, 500 51, 022, 500	\$14, 299, 000 8, 810, 500 41, 862, 000 51, 942, 500	\$53, 527, 000 20, 244, 000 113, 085, 000 136, 917, 000	\$11, 735, 000 9, 875, 000 28, 085, 000 14, 970, 000	\$32, 140, 000 13, 480, 000 22, 080, 000 14, 010, 000			\$120, 649, 550 72, 188, 150 307, 927, 450 295, 977, 000
Mutilated for perfect	C R	1, 750 550	2, 000 4, 200	3, 500 4, 000	35, 000 5, 000	30, 000				72, 250 13, 750
Total		2, 300	6, 200	7, 500	40, 000	30, 000				86, 000
Transfer of ownership	R	238, 300	1, 695, 700	3, 490, 000	8,891,000	3, 580, 000	6, 040, 000	1,600,000	1, 100, 000	26, 635, 000
Claim settlements	C R	2, 050 6, 950	4, 500 42, 200	3, 500 56, 000	3, 000 74, 000	15,000				13, 050 194, 150
Total		9,000	46, 700	59, 500	77, 000	15, 000				207, 200
Total exchanges, etc	C R	68, 223, 700 1, 379, 650	121, 688, 100 8, 386, 900	108, 110, 500 12, 360, 500	303, 567, 000 29, 214, 000	54, 820, 000 13, 470, 000	68, 230, 000 19, 520, 000	4, 600, 000	10, 100, 000	724, 639, 300 99, 031, 050
Total		69, 603, 350	130, 075, 000	120, 471, 000	332, 781, 000	68, 290, 000	87, 750, 000	4, 600, 000	10, 100, 000	823, 670, 350
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund	CR	50 300	2,500	4,000	8, 000 10, 000					8, 050 16, 800
Total		350	2, 500	4,000	18,000					24,850
Redemptions of bonds, etc., received for estate or inherit- ance taxes	C R	7, 350	31, 900 2, 000	71, 500 5, 000	431, 000 40, 000	125, 000 30, 000	110, 000 60, 000			776, 750 137, 000
Total		7,350	33, 900	76, 500	471,000	155,000	170, 000			913, 750
	1									

Redemption of bonds, etc., re- ceived as gifts or forfeitures or from miscellaneous sources	c	900	1, 400	13, 000	41, 000	5, 000			<u>:</u>	61, 300
Total charges to ordinary receipts.	C R	8, 300 300	33, 300 4, 500	84, 500 9, 000	480, 000 50, 000	130, 000 30, 000	110, 000 60, 000			846, 100 153, 800
Total		8,600	37, 800	93, 500	530, 000	160, 000	170, 000			999, 900
Charges to other than ordinary re-										
ceipts— Purchases for bond purchase fund	С	2, 000	2, 500	1, 378, 500	15, 696, 000	1, 340, 000	2, 970, 000			21, 389, 000
Total redemptions	C R	10,300 300	35, 800 4, 500	1, 463, 000 9, 000	16, 176, 000 50, 000	1, 470, 000 30, 000	3, 080, 000 60, 000			22, 235, 100 153, 800
Total		10, 600	40, 300	1, 472, 000	16, 226, 000	1, 500, 000	3, 140, 000			22, 388, 900
Total retirements	C R	68, 234, 000 1, 379, 950	121, 723, 900 8, 391, 400	109, 573, 500 12, 369, 500	319, 743, 000 29, 264, 000	56, 290, 000 13, 500, 000	71, 310, 000 19, 580, 000	4, 600, 000	10, 100, 000	746, 874, 400 99, 184, 850
" Total		69, 613, 950	130, 115, 300	121, 943, 000	349, 007, 000	69, 790, 000	90, 890, 000	4, 600, 000	10, 100, 000	846, 059, 250
III. Outstanding	C R	16, 753, 700 1, 039, 950	33, 498, 100 7, 587, 100	39, 730, 000 14, 341, 500	120, 364, 000 39, 884, 000	41, 045, 000 17, 070, 000	139, 210, 000 25, 000, 000	9, 600, 000	27, 700, 000	390, 600, 800 142, 222, 550
Total		17, 793, 650	41, 085, 200	54, 071, 500	160, 248, 000	58, 115, 000	164, 210, 000	9, 600, 000	27, 700, 000	532, 823, 350

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 46.—Transactions in first Liberty_loan second converted 4½ per cent bonds of 1932-1947 from date of inception, and outstanding bonds

June 30, 1927, classified by denominations

Account	Sym- bols!	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon conversion for securities of equal par value retired	C R	\$297, 200 29, 450	\$399, 300 121, 200	\$259, 500 161, 500	\$1, 222, 000 347, 000	\$105,000 150,000	. 240,000			\$2,443,000 £1,049,150
Total		326, 650	520, 500	421,000	1, 569, 000	255, 000	400,000			3, 492, 150
Upon exchange, etc., for securities of equal par value retired— Coupon for registered Registered for coupon Of denominations Temporary for permanent Mutilated for perfect Transfer of ownership Claim settlements Total exchanges, etc.	CCCCRR	6, 250 18, 000 3, 700 176, 800 2, 550 300 198, 550 9, 100	17, 700 74, 200 9, 800 295, 000 12, 400 200 379, 000 30, 300	26, 500 72, 500 211, 000 271, 500 15, 500 3, 500 555, 000 45, 500	140, 000 345, 000 759, 000 1, 274, 000 43, 000 1, 000 2, 378, 000 184, 000	105, 000 50, 000 145, 000 175, 000 35, 000 370, 000 140, 000	740, 000 230, 000	\$50, 000 		665, 450 679, 700 1, 868, 500 2; 422, 300 50 178, 450 5, 000 4, 970, 550 848, 900
, Total		207, 650	409, 300	600, 500	2, 562, 000	510, 000	1, 280, 000	50, 000	200, 000	5, 819, 450
Total issues	C R	495, 750 38, 550	778, 300 151, 500	814, 500 207, 000	3, 600, 000 531, 000	475, 000 290, 000	1, 250, 000 430, 000	50,000	200, 000	7, 413, 550 1, 898, 050
Total		534, 300	929, 800	1, 021, 500	4, 131, 000	765, 000	1, 680, 000	50, 000	200, 000	9, 311, 600
II. Retirements: Upon exchange, etc., for securities of equal par value issued— Coupon for registered Registered for coupon Of denominations Temporary for permanent Mutilated for perfect Transfer of ownership Claim settlements.	KOOORR	24, 850 21, 700 176, 800 218, 600 50 2, 950 300	35, 100 78, 500 311, 700 307, 700 13, 000 200	53, 500 96, 500 276, 000 290, 000 19, 500 3, 500	252, 000 183, 000 779, 000 1, 391, 000 53, 000 1, 000	150, 000 70, 000 95, 000 85, 000 30, 000	230, 000 230, 000 130, 000 60, 000			665, 450 679, 700 1, 868, 500 2, 422, 300 50 178, 450 5, 000
Total retirements	C R	420, 300 24, 950	654, 500 91, 700	619, 500 119, 500	2, 422, 000 237, 000	330, 000 100, 000	510, 000 290, 000			4, 956, 300 863, 150
Total		445, 250	746, 200	739, 000	2, 659, 000	430, 000	800, 000			5, 819, 450

III. Outstanding	C R	75, 450 13, 600	123, 800 59, 800	195, 000 87, 500	1, 178, 000 294, 000	145, 000 190, 000	740, 000 140, 000	50, 000	200, 000	2, 457, 250 1, 034, 900
Total		89, 050	183, 600	282, 500	1, 472, 000	335, 000	880,000	50,000	200, 000	3, 492, 150

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 47.—Recapitulation of transactions in first Liberty loan bonds of 1932–1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	\$1,000,000	Total
I. Issues:											
Upon original subscriptions against cash received Upon conversion for securities	I	\$86, 561, 250	\$117, 319, 300	\$110, 309, 000	\$499, 901, 000	\$164, 105, 000	\$390, 760, 000	\$181, 100, 000	\$343, 400, 000	\$96, 000, 000	\$1, 989, 455, 556
of equal par value retired.	C R	160, 534, 350 1, 983, 600	224, 491, 100 18, 862, 800	162, 608, 000 27, 036, 000	348, 352, 000 54, 345, 000	32, 600, 000 21, 370, 000	33, 430, 000 24, 760, 000	7,650,000	9,000,000		962, 015, 450 165, 007, 400
Total		162, 517, 950	243, 353, 900	189, 644, 000	402, 697, 000	53, 970, 000	58, 190, 000	7, 650, 000	9,000,000		1, 127, 022, 850
Upon exchange, etc., for securities of equal par value retired—											
Interim exchange	C R	100, 109, 050	122, 410, 000 4, 683, 200	97, 776, 000 5, 633, 500	949, 364, 000 20, 243, 000	23, 360, 000	68, 460, 000	34, 300, 000	89, 100, 000		1, 269, 659, 056 245, 779, 700
Total.		100, 109, 050	127, 093, 200	103, 409, 500	969, 607, 000	23, 360, 000	68, 460, 000	34, 300, 000	89, 100, 000		1, 515, 438, 750
Coupon for registered Registered for coupon	R C	1, 003, 500 1, 341, 350	6, 931, 700 7, 835, 200	11, 599, 000 9, 836, 500	49, 869, 000 300, 841, 000	33, 495, 000 10, 930, 000	140, 320, 000 25, 770, 000	93, 700, 000	274, 300, 000		611, 218, 200 356, 554, 050
Of denominations	I	21, 379, 050 16, 753, 900	29, 320, 600 14, 064, 900	27, 333, 000 43, 828, 000	130, 730, 000 337, 116, 000	41, 220, 000 46, 895, 000	97, 880, 000 144, 330, 000	45, 200, 000	85, 900, 000	18, 000, 000	496, 962, 650 602, 987, 800
Total		38, 132, 950	43, 385, 500	71, 161, 000	467, 846, 000	88, 115, 000	242, 210, 000	45, 200, 000	85, 900, 000	18, 000, 000	1, 099, 950, 450
Temporary for permanent	С	23, 686, 750	49, 467, 900	48, 926, 000	137, 273, 000	23, 395, 000	23, 840, 000				L 306, 588, 650
Mutilated for perfect	C R	6, 250 550	5, 200 5, 900	8, 000 6, 000	52,000 7,000	35, 000 5, 0 00					106, 456 24, 456
Total		6, 800	11, 100	14,000	59,000	40,000					130, 900
Transfer of ownership	R	158, 400	1, 769, 800	3, 381, 500	12, 640, 000	9, 980, 000	37, 920, 000	25, 350, 000	70, 700, 000		161, 899, 700

¹ Symbols indicate: I=full-paid interim certificates; O=coupon bonds; R=registered bonds.

Table 47.—Recapitulation of transactions in first Liberty loan bonds of 1932-1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	\$1,000,000	Total
I. Issues—Continued. Upon exchange, etc., for securities of equal par value											
retired—Continued. Claim settlements	C R	\$11,000 9,600	\$9,800 71,500	\$6, 500 78, 000	\$2,000 117,000	\$45,000	\$50,000				\$29,300 371,100
Total	<i>:</i>	20,600	81, 300	84, 500	119,000	45,000	50,000				400, 400
Coupon error	c	1,700	1,000	11,000	22,000						35, 700
Mixed cases	C R		400	2,500	225,000 51,000	120,000	1, 150, 000	\$100,000	\$100,000		225,000 1,523,900
Total			400	2, 500	276,000	120,000	1, 150, 000	100,000	. 100,000		1, 748, 900
Total exchanges, etc	I C R	21, 379, 050 141, 910, 000 1, 172, 050	29, 320, 600 193, 794, 000 13, 462, 500	27, 333, 000 200, 392, 000 20, 700, 500	130, 730, 000 1,724,895,000 82, 927, 000	41, 220, 000 81, 255, 000 67, 005, 000	97, 880, 000 193, 940, 000 247, 900, 000	45, 200, 000 153, 450, 000	85, 900, 000 434, 200, 000	\$18,000,000	496, 962, 650 2, 536, 186, 000 1, 020, 817, 050
Total		164, 461, 100	236, 577, 100	248, 425, 500	1,938,552,000	189, 480, 000	539, 720, 000	198, 650, 000	520, 100, 000	18,000,000	4, 053, 965, 700
Total issues	I C R	107, 940, 300 302, 444, 350 3, 155, 650	146, 639, 900 418, 285, 100 32, 325, 300	137, 642, 000 363, 000, 000 47, 736, 500	630, 631, 000 2,073,247,000 137, 272, 000	205, 325, 000 113, 855, 000 88, 375, 000	488, 640, 000 227, 370, 000 272, 660, 000	226, 300, 000 161, 100, 000	429, 300, 000 443, 200, 000	114, 000, 000	2, 486, 418, 200 3, 498, 201, 450 1, 185, 824, 450
Total		413, 540, 300	597, 250, 300	548, 378, 500	2,841,150,000	407, 555, 000	988, 670, 000	387, 400, 000	872, 500, 000	114, 000, 000	7, 170, 444, 100
II. Retirements: Upon conversion for securities of equal par value issued.	I C R	20, 378, 450 96, 297, 500 406, 600	27, 961, 300 135, 647, 900 7, 752, 100	.26, 065, 500 103, 462, 500 12, 116, 000	119, 897, 000 217, 993, 000 25, 415, 000	39, 335, 000 12, 750, 000 9, 835, 000	93, 330, 000 12, 230, 000 11, 800, 000	43, 050, 000	81, 900, 000 4, 400, 000	22, 000, 000	473, 917, 250 578, 380, 900 74, 724, 700
Total		117, 082, 550	171, 361, 300	141, 644, 000	363, 305, 000	61, 920, 000	117, 360, 000	46, 050, 000	86, 300, 000	22, 000, 000	1, 127, 022, 850
Upon exchange, etc., for securities of equal par value issued— Interim exchange————————————————————————————————————	I C R	66, 157, 750 4, 262, 800 1, 332, 550	89, 325, 000 10, 799, 400 11, 751, 500	84, 238, 000 34, 586, 000 13, 579, 000	384, 983, 000 516, 365, 000 40, 281, 000	124, 755, 000 12, 305, 000 30, 480, 000	297, 430, 000 32, 900, 000 91, 080, 000	138, 050, 000	261, 500, 000 125, 900, 000	69, 000, 000	1, 515, 438, 750 611, 218, 200 356, 554, 050

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Of denominations	I	21, 369, 250 142, 004, 700	29, 320, 400 168, 063, 600	27, 333, 000 99, 510, 500	125, 730, 000 137, 519, 000	41, 230, 000 30, 880, 000	97, 880, 000 25, 010, 000	45, 200, 000	8 5, 900, 000	23, 000, 000	496, 962, 650 602, 987, 800
Total		163, 373, 950	197, 384, 000	126, 843, 500	263, 249, 000	72, 110, 000	122, 890, 000	45, 200, 000	85, 900, 000	23, 000, 000	1, 099, 950, 450
Temporary for permanent	С	30, 399, 550	53, 977, 600	53, 214, 500	139, 772, 000	15, 075, 000	14, 150, 000				306, 588, 650
Mutilated for perfect	C R.	6, 250 550	5, 200 5, 900	8, 000 6, 000	57, 000 7, 000	30, 000 5, 000					106, 450 24, 450
Total		6, 800	11, 100	14, 000	64, 000	35, 000					
Transfer of ownership	R	256, 900	2, 507, 300	4, 842, 500	17, 568, 000	13, 915, 000	43, 960, 000		53, 400, 000		161, 899, 700
Claim settlements	C R	10. 850 9, 650	10, 000 72, 400	6, 000 79, 500	52, 000 115, 000	45, 000					78, 850 321, 550
√ Totál		20, 500	82, 400	85, 500	167, 000	45, 000					400, 400
Coupon error	С	1,700	1,000	11,000	22, 000						35, 700
Mixed cases	C R	7, 300 1, 000	41, 000 9, 600	45, 500 23, 500	548, 000 58, 000	- 65, 000	600, 000	150, 000	200, 000		641, 800 1, 107, 100
Total		8, 300	50, 600	69, 000	606, 000	65, 000	600, 000	150, 000	200, 000		1, 748, 900
Total exchanges, etc	I C R	87, 527, 000 176, 693, 150 1, 600, 650	118, 645, 400 232, 897, 800 14, 346, 700	111, 571, 000 187, 381, 500 18, 530, 500	510, 713, 000 794, 335, 000 58, 029, 000	165, 985, 000 58, 290, 000 44, 510, 000	395, 310, 000 72, 060, 000 135, 640, 000	183, 250, 000 67, 750, 000	347, 400, 000 179, 500, 000	92, 000, 000	2, 012, 401, 400 1, 521, 657, 450 519, 906, 850
Total		265, 820, 800	365, 889, 900	317, 483, 000	1,363,077,000	268, 785, 000	603, 010, 000	251, 000, 000	526, 900, 000	92, 000, 000	4, 053, 965, 700
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund	Ç	50			9,000						9, 050
	R	300	3, 500	6, 000	18,000			<u> </u>			27, 800
. Total		350	3, 500	6,000	27, 000						36, 850
Redemptions of bonds, etc., received as repayments of principal by foreign governments under ratified debt agree		:			,						
ments		ortificator C	-courses ber	49,000				'			6, 492, 000

 $^{^1}$ Symbols indicate: I=full-paid interim certificates; C=coupon bonds; R=registered bonds.

Table 47.—Recapitulation of transactions in first Liberty loan bonds of 1932–1947 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	\$1,000,000	Total
II. Retirements—Continued. Upon redemption—Contd. Charges to ordinary receipts—Continued. Redemptions of bonds, etc., received as interest payments on obligations of foreign						-					
governments under ratified debt agree- ments	C R			\$67,000	\$4,841,000		\$100,000		\$800,000		\$4, 908, 000 900, 000
Total				67, 000	4, 841, 000		100,000		800, 000		5, 808, 000
Redemptions of bonds, etc., received for estate or in- heritance taxes	C R	\$7, 350	\$31, 900 2, 000	71, 500 5, 000	431, 000 40, 000	\$125,000 30,000	110, 000 60, 000				776, 750 137, 000
Total		7, 350	33, 900	76, 500	471,000	155, 000	170,000				913, 750
Redemptions of bonds, etc., received as gifts or forleitures or from miscella- neous sources.	c	1, 450	4,800	62, 500	66, 000	5,000					139, 750
Total charges to ordinary receipts	C R	8, 850 300	36, 700 5, 500	250, 000 11, 000	11, 790, 000 58, 000	130, 000 30, 000	110, 000 160, 000		800,000		12, 325, 550 1, 064, 800
Total		9, 150	42, 200	261,000	11, 848, 000	160,000	270, 000		800, 000		13, 390, 350

	Charges to other than ordinary receipts— Purchases for bond purchase fund	c	3, 300	4, 700	3, 438, 000	29, 096, 000	1, 375, 000	2, 990, 000	ļ			36, 907, 000
64761	Total redemptions	C R	12, 150 300	41, 400 5, 500	3, 688, 000 11, 000	40, 886, 000 58, 000	1, 505, 000 30, 000	3, 100, 000 160, 000		800, 000		49, 232, 550 1, 064, 800
Ţ	Total		12, 450	46, 900	3, 699, 000	40, 944, 000	1, 535, 000	3, 260, 000		800, 000		50, 297, 350
FI 11	Total retirements	I	107, 905, 450 273, 002 800	146, 606, 700 368, 587, 100	137, 636, 500 294, 532, 000	630, 610, 000 1,053,214,000	205, 320, 000 72, 545, 000	488, 640, 000 87, 390, 000	\$226, 300, 000	429, 300, 000	\$114, 000, 000	2, 486, 318, 650 2, 149, 270, 900
927	•	Ř	2, 007, 550	22, 104, 300	30, 657, 500	83, 502, 000	54, 375, 000	147, 600, 000	70, 750, 000	184, 700, 000		595, 696, 350
	Total		382, 915, 800	537, 298, 100	462, 826, 000	1,767,326,000	332, 240, 000	723, 630, 000	297, 050, 000	614, 000, 000	114, 000, 000	5, 231, 285, 900
 38	III. Outstanding	I C R	34, 850 29, 441, 550 1, 148, 100	33, 200 49, 698, 000 10, 221, 000	5, 500 68, 468, 000 17, 079, 000	21,000 1,020,033,000 53,770,000	5, 000 41, 310, 000 34, 000, 000	139, 980, 000 125, 060, 000	90, 350, 000	258, 500, 000		99, 550 1, 348, 930, 550 590, 128, 100
	Total		30, 624, 500	59, 952, 200	85, 552, 500	1,073,824,000	75, 315, 000	265, 040, 000	90, 350, 000	258, 500, 000		1, 939, 158, 200

¹ Symbols indicate: I=full-paid interim certificates; C=coupon bonds; R=registered bonds

Table 48.—Transactions in second Liberty loan 4 per cent bonds of 1927-1942 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

	Sym-			ļ		<u> </u>		1 .		
Account	bols	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon original subscriptions against cash received	C R	\$383, 289, 600 5, 214, 100	\$444,724,000 22,717,800	\$329, 212, 000 31, 563, 500	\$1,591,870,000 69,979,000	\$239, 585, 000 38, 930, 000	\$460, 590, 000 68, 590, 000		\$87,200,000	. \$3, 449, 270, 600 358, 594, 400
Total		388, 503, 700	467, 441, 800	360, 775, 500	1,661,849,000	278, 515, 000	529, 180, 000	34, 400, 000	87, 200, 000	3, 807, 865, 000
Upon exchange, etc., for securities of equal par value retired— Coupon for registered	R C C	1, 104, 850 1, 545, 400 28, 144, 350 9, 584, 750	4,090,100 4,283,000 28,916,700 11,274,500	4, 949, 500 4, 023, 500 29, 086, 500 5, 078, 000	15, 341, 000 15, 266, 000 204, 252, 000 14, 801, 000	7, 010, 000 2, 890, 000 38, 050, 000 2, 395, 000	23, 000, 000 13, 910, 000 52, 900, 000 3, 620, 000			69,445,450 41,917,900 381,349,550 46,753,250
Mutilated for perfect	C R	7, 350 2, 500	7, 700 6, 500	3,000 4,500	1,000 6,000					19,050 19,500
Total		9, 850	14, 200	7,500	7,000					38, 550
Transfer of ownership	R	162, 650	645, 700	796,000	1,978,000	770,000	2,570,000	950, 000	700,000	8, 572, 350
Claim settlements	C R	13, 350 20, 200	20,600 56,600	11,000 47,500	7,000 54,000		70,000			51, 950 248, 300
Total		33, 550	77, 200	58, 500	61,000		70,000			300, 250
Mixed cases	C R	400 100	3,600	5, 500	73,000	5,000	100,000			900 187, 200
Total		500	4, 100	5, 500	73,000	5,000	100,000			188, 100
Total exchanges, etc	C R	39, 295, 600 1, 290, 300	44, 503, 000 '4, 802, 500	38, 202, 000 5, 803, 000	234, 327, 000 17, 452, 000	43, 335, 000 7, 785, 000	70, 430, 000 25, 740, 000	6,400,000	9, 200, 000	470, 092, 600 78, 472, 800
Total		40, 585, 900	49, 305, 500	44,005,000	251, 779, 000	51, 120, 000	96, 170, 000	6, 400, 000	9, 200, 000	548, 565, 400
Total issues	C R	422, 585, 200 6, 504, 400	489, 227, 000 27, 520, 300	367, 414, 000 37, 366, 500	1,826,197,000 87,431,000	282, 920, 000 46, 715, 000	531, 020, 000 94, 330, 000	40, 800, 000	96, 400, 000	3, 919, 363, 200 437, 067, 200
Total		429, 089, 600	516,747,300	404, 780, 500	1, 913, 628, 000	329, 635, 000	625, 350, 000	40, 800, 000	96, 400, 000	4, 356, 430, 400
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II. Retirements: Upon conversion for securities of equal		Ĭ				1	•			
par value issued	C R	\$298, 900, 450 3, 386, 550	\$382, 190, 500 17, 999, 900	\$325, 552, 500 29, 431, 000	\$1,667,218,000 73,256,000	\$223, 685, 000 40, 745, 000	\$435, 370, 000 81, 600, 000	\$35,400,000	\$93, 200, 000	\$3,332,916,450 375,018,450
Total		302, 287, 000	400, 190, 400	354, 983, 500	1,740,474,000	264, 430, 000	516, 970, 000	35, 400, 000	93, 200, 000	3, 707, 934, 900
Upon exchange, etc., for securities of equal par value issued— Coupon for registered	R C C	2, 650, 450 1, 998, 700 105, 090, 150 14, 133, 150	5, 221, 000 6, 022, 700 87, 989, 400 12, 286, 600	5, 923, 000 4, 786, 500 25, 523, 000 4, 827, 500	31, 476, 000 8, 650, 000 42, 492, 000 12, 201, 000	5, 135, 000 4, 070, 000 50, 235, 000 1, 125, 000	19,040,000 8,940,000 70,020,000 2,180,000	4,650,000		69, 445, 450 41, 917, 900 381, 349, 550 46, 753, 250
Mutilated for perfect	C R	7, 350 2, 500	7,700 6,500	3,000 4,500	6,000					
Total		9,850	14,200	7,500	7,000					38, 550
Transfer of ownership	R	199, 550	696, 300	827, 500	1, 924, 000	925, 000	3, 050, 000	550, 000	400, 000	8, 572, 350
Claim settlements	C R	13, 750 20, 200	21, 200 56, 600	10,000 47,500	7, 000 54, 000		70, 000			51, 950 248, 300
Total		33, 950	77, 800	57, 500	61,000		70,000			300, 250
Mixed cases	C R	2,750 1,650	5, 800 7, 400	31, 000 10, 500	93, 000 21, 000	5, 000	10, 000			132, 550 55, 550
Total		4, 400	13, 200	41, 500	114, 000	5, 000	10, 000		<u></u>	188, 100
Total exchanges, etc	C R	121, 897, 600 2, 222, 600	105, 531, 700 6, 789, 500	36, 317 , 500 5, 676, 500	86, 270, 000 10, 655, 000	56, 495, 000 5, 000, 000	91, 240, 000 12, 070, 000	5, 200, 000	3, 200, 000	497, 751, 800 50, 813, 600
Total		124, 120, 200	112, 321, 200	41, 994, 000	96, 925, 000	61, 495, 000	103, 310, 000	5, 200, 000	3, 200, 000	548, 565, 400
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund. Purchases and/or redemptions of bonds, etc., from cash re- payments of principal by foreign governments, being	С			5,000	11,000					16,000
foreign governments, being repayments of loans under the Liberty bond acts (received under ratified or unratified debt agreements)	R				6, 000	<u></u>				`6,000

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 48.—Transactions in second Liberty loan 4 per cent bonds of 1927-1942 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

						•				
Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirements—Continued. Upon redemption—Continued. Charges to ordinary receipts—Con Redemptions of bonds, etc., received as gifts or forfei- tures or from miscellaneous	•							-		
sources	- C R	\$1,050	\$1,600		\$7,000					\$2,650 7,000
Total	-	1,050	1,600		7,000					9, 650
Total charges to ordinary re- ceipts		1,050	1,600	\$5,000	11,000 13,000					18; 650 13, 000
Total	-	1,050	1,600	5,000	24, 000					31,650
Charges to other than ordinary re- ceipts— Purchases for bond purchase fund Purchases from surplus money in the Treasury	c	1,000 2,600	2,000 1,800 300	4, 630, 000 3, 000	70, 017, 000 84, 000	\$1,600,000 85,000	\$2,800,000 120,000			79, 050, 000 296, 400 300
Total	-	2, 600	2, 100	3,000	84,000	85, 000	120, 000			296, 700
Redemption-exchange in payment for Treasury bonds of 1943–1947.		36, 000 18, 550	70, 300 84, 100	116, 500 130, 000	- 534, 000 259, 000	345, 000 45, 000	560, 000 30, 000			1, 661, 800 566, 650
Total	-	54, 550	154, 400	246, 500	793, 000	390, 000	590, 000			2, 228, 450
Tota :charges to other than ordinary receipts	- C R	39, 600 18, 550	74, 100 84, 400	4, 749, 500 130, 000	70, 635, 000 . 259, 000	2, 030, 000 45, 000	3, 480, 000 30, 000			81, 008, 200 566, 950
Total	-	58, 150	158, 500	4, 879, 500	70, 894, 000	2, 075, 000	3, 510, 000			81, 575. 150
	ı						\ 			

Total redemptions	C R	40, 650 18, 550	75, 700 84, 400	4, 754, 500 130, 000	70, 646, 000 272, 000	2, 030, 000 45, 000				81, 026, 850 579, 950
Total		59, 200	160, 100	4, 884, 500	70, 918, 000	2, 075, 000	3, 510, 000			81, 606, 800
Total retirements	C R	420, 838, 700 5, 627, 700	487, 797, 900 24, 873, 800	366, 624, 500 35, 237, 500	1, 824, 134, 000 84, 183, 000	282, 210, 000 45, 790, 000	530, 090, 000 93, 700, 000	\$40, 600, 000	896, 400, 000	3, 911, 695, 100 426, 412, 000
Total		426, 466, 400	512, 671, 700	401, 862, 000	1, 908, 317, 000	328, 000, 000	623, 790, 000	40, 600, 000	96, 400, 000	4, 338, 107, 100
III. Outstanding	C R	1, 746, 500 876, 700	1, 429, 100 2, 646, 500	789, 500 2, 129, 000	2, 063, 000 3, 248, 000	710, 000 925, 000	930, 000 630, 000			7, 668, 100 10, 655, 200
Total		2, 623, 200	4, 075, 600	2, 918, 500	5, 311, 000	1, 635, 000	1, 560, 000	200, 000		18, 323, 300

^{· 1} Symbols indicate: C=coupon bonds; R=registered bonds.

Table 49.—Transactions in second Liberty loan converted 41/4 per cent bonds of 1927-1942 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

					· · · · · · · · · · · · · · · · · · ·				·	
Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon conversion for securities of equal par value retired.	C R	\$244, 488, 350 6, 224, 450	\$358, 094, 000 28, 295, 600	\$286, 628, 000 44, 200, 500	\$1,523,794,000 100, 935, 000	\$261, 170, 000 52, 015, 000	\$557, 910, 000 92, 130, 000	\$42, 750, 000	\$109,300,000	\$3, 232, 084, 350 475, 850, 550
Total		250, 712, 800	386, 389, 600	330, 828, 500	1, 624, 729, 000	313, 185, 000	650, 040, 000	42, 750, 000	109, 300, 000	3, 707, 934, 900
Upon exchange, etc., for securities of equal par value retired— Coupon for registered. Registered for coupon Of denominations Temporary for permanent.	ROCO	2, 898, 400 2, 142, 450 16, 107, 500 79, 578, 350	15, 856, 200 11, 962, 700 26, 710, 000 156, 174, 100	29, 612, 500 18, 862, 500 59, 601, 500 171, 223, 500	113, 813, 000 142, 955, 000 508, 240, 000 984, 920, 000	58, 630, 000 41, 845, 000 203, 280, 000 244, 170, 000	126, 220, 000 422, 600, 000 1, 130, 310, 000 562, 510, 000		228, 100, 000	618, 630, 100 640, 367, 650 1, 944, 249, 000 2, 198, 575, 950
Mutilated for perfect	C R	9, 700 2, 600	16, 900 13, 600	14, 500 18, 000	207, 000 24, 000	30,000	90, 000			368, 100 58, 200
Total		12, 300	30, 500	32, 500	231,000	30; 000	90,000			426, 300
Transfer of ownership	R	595, 100	4, 207, 600	8, 822, 000	32, 269, 000	16, 845, 000	27, 460, 000	9, 100, 000	60, 500, 000	159, 798, 700
Claim settlements	C R	9, 050 29, 350	14, 500 146, 100	9, 000 210, 500	9, 000 365, 000	500, 000 80, 000	20,000	50,000		541, 550 900, 950
Total		38, 400	160, 600	219, 500	374, 000	580, 000	20, 000	50,000		1, 442, 500
Coupon error	С	400			1,000					1,400
Total exchanges, etc	C R	97, 847, 450 3, 525, 450	194, 878, 200 20, 223, 500	249, 711, 000 38, 663, 000	1, 636, 332, 000 146, 471, 000	489, 825, 000 75, 555, 000	2, 115, 510, 000 153, 700, 000	52, 650, 000	288, 600, 000	4, 784, 103, 650 779, 387, 950
Total		101, 372, 900	215, 101, 700	288, 374, 000	1, 782, 803, 000	565, 380, 000	2, 269, 210, 000	52, 650, 000	288, 600, 000	5, 563, 491, 600
Total issues	C R	342, 335, 800 9, 749, 900	552, 972, 200 48, 519, 100	536, 339, 000 82, 863, 500	3, 160, 126, 000 247, 406, 000	750, 995, 000 127, 570, 000	2, 673, 420, 000 245, 830, 000	95, 400, 000	397, 900, 000	8, 016, 188, 000 1, 255, 238, 500
Total		352, 085, 700	601, 491, 300	619, 202, 500	3, 407, 532, 000	878, 565, 000	2, 919, 250, 000	95, 400, 000	397, 900, 000	9, 271, 426, 500
II. Retirements: Upon exchange, etc., for securities of equal par value issued— Coupon for registered. Registered for coupon	C R	9, 745, 000 4, 693, 850	23, 966, 600 21, 061, 300	42, 638, 500 31, 685, 500	243, 170, 000 96, 502, 000	54, 420, 000 58, 365, 000	244, 690, 000 136, 760, 000	61, 100, 000	230, 200, 000	618, 630, 100 640, 367, 650

Total	450 050
Total 13,900 32,400 37,000 258,000 35,000 50,000 426 Transfer of ownership R 1,119,300 6,093,400 11,806,000 35,260,000 16,790,000 26,930,000 9,600,000 52,200,000 159,798 Claim settlements C 8,450 13,500 11,500 22,000 500,000 500,000 5555	700 450 050 500
Claim settlements C 8,450 13,500 11,500 22,000 500,000 5555	450 050 500
	500
Total 38, 300 159, 700 219, 500 375, 000 580, 000 20, 000 50, 000 1, 442	400
Coupon error 1,000 1,000 1	
Total exchanges, etc	
Total 294, 872, 500 476, 991, 600 440, 532, 500 2, 416, 730, 000 545, 745, 000 1, 035, 470, 000 70, 750, 000 282, 400, 000 5, 563, 491	600
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions of bonds for cumulative sinking fund. C 1, 100 16, 600 625,000 8, 438,000 4, 710,000 26, 640,000 40,400 218	300 700
Total 1,800 20,700 628,500 8,463,000 4,755,000 26,730,000 50,000 40,649	_
Purchases and/or redemptions of bonds, etc., from cash repayments of principal by foreign governments, being repayments of loans under the Liberty bond acts (received under ratified or unratified debt agreements). C 850	850
Total 1,550 4,400 2,000 14,000 255,000 2,260,000 50,000 2,586	950
Redemptions of bonds, etc.,	_
principal by foreign governments under ratified debt agreements	550
eign governments under ratified debt agreements C 150 700 842,000 12,764,000 10,880,000 112,930,000	805
Purchases and/or redemptions from franchise tax receipts. C 50 400 74,000 2,423,000 115,000 310,000 2,922 7mbols indicate: C = coupon bonds: R = registered bonds.	450

Table 49.—Transactions in second Liberty loan converted 4¼ per cent bonds of 1927-1942 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
	-	•		·				-		
II. Retirements—Continued Upon redemption—Continued Charges to ordinary receipts—Con. Redemptions of bonds, etc., received for estate or in- heritance taxes	c	\$ 4 1,350	\$209,800	\$453,500	\$7, 854, 000	\$2, 525, 000	\$3,950,000			\$15, 033, 650
neritance taxes	Ř	650	9, 100	25, 500	234, 000	415,000	1, 360, 000	\$300,000	\$300,000	2, 644, 250
Total		42,000	218, 900	479, 000	8, 088, 000	2, 940, 000	5, 310, 000	300,000	300,000	17, 677, 900
Redemptions of bonds, etc., received as gifts or forfei- tures or from miscellaneous sources.	С	44, 450	33,000	88, 500	197, 000	70,000	70,000			502, 950
	Ř			500						500
Total	.	44, 450	33,000	89, 000	197, 000	70,000	70,000			503, 450
Total charges to ordinary receipts.	C R	88, 000 2, 050	261, 000 17, 600	2, 359, 000 31, 500	36, 145, 000 267, 000	20, 695, 000 465, 000	162, 200, 000 1, 490, 000	400,000	300, 000	221, 748, 000 2, 973, 150
Total		90, 050	278, 600	2, 390, 500	36, 412, 000	21, 160, 000	163, 690, 000	400,000	300,000	224, 721, 150
Charges to other than ordinary receipts—										
Purchases for bond purchase fund.	. С	500	10, 500	10, 071, 000	294, 176, 000	15, 945, 000	79, 440, 000			399, 643, 000
Purchases from surplus money in the Treasury	C R	60, 050	179, 500 400	4, 161, 500 68, 500	33, 466, 000 227, 000	26, 515, 000 125, 000	149, 950, 000 30, 000		4, 300, 000	214, 332, 050 4, 750, 900
Total		60,050	179, 900	4, 230, 000	33, 693, 000	26, 640, 000	149, 980, 000		4, 300, 000	219,082,950
Redemption-exchange in pay-										
ment for Treasury notes, series A-1930-1932	C R	1, 739, 450 64, 400	4, 166, 900 563, 700	11,712,000 1,633,000	115, 761, 000 7, 261, 000	89, 660, 000 6, 935, 000	1, 026, 460, 000 17, 850, 000	9, 750, 000	66, 900, 000	1, 249, 499, 350 110, 957, 100
Total	.	1,803,850	4,730,600	13,345,000	123,022,000	96, 595, 000	1,044,310,000	9,750,000	66,900,000	1,360,456,450
	1 1									======

Redemption-exchange in pay- ment for Treasury bonds of 1943–1947	C R	1, 323, 650 123, 050	3, 786, 300 1, 164, 900	7, 369, 500 3, 277, 500	34, 423, 000 11, 567, 000	19, 430, 000 4, 670, 000	96, 390, 000 8, 450, 000	2, 300, 000	21,700,000	162, 722, 450 53, 252, 450
Total		1, 446, 700	4, 951, 200	10, 647, 000	45, 990, 000	24, 100, 000	104, 840, 000	2, 300, 000	21, 700, 000	215, 974, 900
Total charges to other than ordinary receipts	C R	3, 123, 650 187, 450	8, 143, 200 1, 729, 000	33, 314, 000 4, 979, 000	477, 826, 000 19, 055, 000	151, 550, 000 11, 730, 000	1, 352, 240, 000 26, 330, 000	12, 050, 000	92, 900, 000	2, 026, 196, 850 168, 960, 450
Total		3, 311, 100	9, 872, 200	38, 293, 000	496, 881, 000	163, 280, 000	1, 378, 570, 000	12, 050, 000	92, 900, 000	2, 195, 157, 300
Total redemptions	C R	3, 211, 650 189, 500	8, 404, 200 1, 746, 600	35, 673, 000 5, 010, 500	513, 971, 000 19, 322, 000	172, 245, 000 12, 195, 000	1, 514, 440, 000 27, 820, 000	12, 450, 000	93, 200, 000	2, 247, 944, 850 171, 933, 600
Total		3, 401, 150	10, 150, 800	40, 683, 500	533, 293, 000	184, 440, 000	1, 542, 260, 000	12, 450, 000	93, 200, 000	2, 419, 878, 450
Total retirements	C R	292, 238, 550 6, 035, 100	458, 081, 300 29, 061, 100	432, 488, 000 48, 728, 000	2, 798, 562, 000 151, 461, 000	642, 755, 000 87, 430, 000	2, 386, 200, 000 191, 530, 000	83, 200, 000	375, 600, 000	7, 010, 324, 850 973, 045, 200
Total		298, 273, 650	487, 142, 400	481, 216, 000	2, 950, 023, 000	730, 185, 000	2, 577, 730, 000	83, 200, 000	375, 600, 000	7, 983, 370, 050
III. Outstanding	C R	50, 097, 250 3, 714, 800	94, 890, 900 19, 458, 000	103, 851, 000 34, 135, 500	361, 564, 000 95, 945, 000	108, 240, 000 40, 140, 000	287, 220, 000 54, 300, 000	12, 200, 000	22, 300, 000	1, 005, 863, 150 282, 193, 300
Total		53, 812, 050	114, 348, 900	137, 986, 500	457, 509, 000	148, 380, 000	341, 520, 000	12, 200, 000	22, 300, 000	1, 288, 056, 450

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 50.—Recapitulation of transactions in second Liberty loan bonds of 1927-1942 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

••										
Account	Sym- bols i	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon original subscriptions against										
cash received	C R	\$383, 289, 600 5, 214, 100	\$444, 724, 000 22, 717, 800	\$329, 212, 000 31, 563, 500	\$1, 591, 870, 000 69, 979, 000	\$239, 585, 000 38, 930, 000	\$460, 590, 000 68, 590, 000	\$34, 400, 000	\$87, 200, 000	\$3, 449, 270, 60 358, 594, 40
Total	.	388, 503, 700	467, 441, 800	360, 775, 500	1, 661, 849, 000	278, 515, 000	529, 180, 000	34, 400, 000	87, 200, 000	3, 807, 865, 00
Upon conversion for securities of equal par value retired	. C R	244, 488, 350 6, 224, 450	358, 094, 000 28, 295, 600	286, 628, 000 44, 200, 500	1, 523, 794, 000 100, 935, 000	261, 170, 000 52, 015, 000	557, 910, 000 92, 130, 000	42, 750, 000	109, 300, 000	3, 232, 084, 35 475, 850, 55
Total	.	250, 712, 800	386, 389, 600	330, 828, 500	1, 624, 729, 000	313, 185, 000	650, 040, 000	42, 750, 000	109, 300, 000	3, 707, 934, 90
Upon exchange, etc., for securities of equal par value retired— Coupon for registered. Registered for coupon Of denominations. Temporary for permanent.	RCC	4, 003, 250 3, 687, 850 44, 251, 850 89, 163, 100	19, 946, 300 16, 245, 700 55, 626, 700 167, 448, 600	34, 562, 000 22, 886, 000 88, 688, 000 176, 301, 500	129, 154, 000 158, 221, 000 712, 492, 000 999, 721, 000	65, 640, 000 44, 735, 000 241, 330, 000 246, 565, 000	149, 220, 000 436, 510, 000 1, 183, 210, 000 566, 130, 000		236, 600, 000	688, 075, 55 682, 285, 55 2, 325, 598, 55 2, 245, 329, 20
Mutilated for perfect		17, 050 5, 100	24, 600 20, 100	17, 500 22, 500	208, 000	30, 000	90, 000	ļ		387, 11 77, 76
Total		22, 150	44, 700	40, 000	238, 000	30,000	90, 000			464, 8
Transfer of ownership	R.	757, 750	4, 853, 300	9, 618, 000	34, 247, 000	17, 615, 000	30, 030, 000	10, 050, 000	61, 200, 000	168, 371, 0
Claim settlements	C R	22, 400 49, 550	35, 100 202, 700	20, 000 258, 000	16, 000 419, 000	500, 000 80, 000	90, 000	50, 000		593, 50 1, 149, 25
Total	-	71, 950	237, 800	278, 000	435, 000	580, 000	90, 000	50, 000		1, 742, 7
Coupon error	. С	400			1,000					1, 40
Mixed cases	C R	400 100	500 3, 600	5, 500	73, 000	5,000	100, 000			90 187, 20
Total	-	500	4, 100	5, 500	73, 000	5, 000	100, 000			188, 10
Total exchanges, etc	CR	137, 143, 050 4, 815, 750	239, 381, 200 25, 026, 000	287, 913, 000 44, 466, 000	1, 870, 659, 000 163, 923, 000	533, 160, 000 83, 340, 000	2, 185, 940, 000 179, 440, 000	59, 050, 000	297, 800, 000	5, 254, 196, 25 857, 860, 75
Total		141, 958, 800	264, 407, 200	332, 379, 000	2, 034, 582, 000	616, 500, 000	2, 365, 380, 000	59, 050, 000	297, 800, 000	6, 112, 057, 0
	1				, 					

t.	Total issues	C R	764, 921, 000 16, 254, 300	1, 042, 199, 200 76, 039, 400	903, 753, 000 120, 230, 000	4, 986, 323, 000 334, 837, 000	1, 033, 915, 000 174, 285, 000	3, 204, 440, 000 340, 160, 000	136, 200, 000	494, 300, 000	11, 935, 551, 200 1, 692, 305, 700
	Total		781, 175, 300	1, 118, 238, 600	1, 023, 983, 000	5, 321, 160, 000	1, 208, 200, 000	3, 544, 600, 000	136, 200, 000	494, 300, 000	13, 627, 856, 900
II. Ret	irements: Upon conversion for securities of equal par value issued	C R	298, 900, 450 3, 386, 550	382, 190, 500 17, 999, 900	325, 552, 500 29, 431, 000	1, 667, 218, 000 73, 256, 000	223, 685, 000 40, 745, 000	435, 370, 000 81, 600, 000	35, 400, 000	93, 200, 000	3, 332, 916, 450 375, 018, 450
	Total		302, 287, 000	400, 190, 400	354, 983, 500	1, 740, 474, 000	264, 430, 000	516, 970, 000	35, 400, 000	93, 200, 000	3, 707, 934, 900
	Upon exchange, etc., for securities of equal par value issued— Coupon for registered. Registered for coupon Of denominations Temporary for permanent	CRCC	12, 395, 450 6, 692, 550 277, 569, 650 120, 915, 400	29, 187, 600 27, 084, 000 336, 373, 900 189, 580, 300	48, 561, 500 36, 472, 000 190, 904, 000 193, 592, 500	274, 646, 000 105, 152, 000 948, 181, 000 1, 147, 676, 000	59, 555, 000 62, 435, 000 268, 060, 000 198, 855, 000	263, 730, 000 145, 700, 000 304, 510, 000 394, 710, 000	65, 750, 000		688, 075, 550 682, 285, 550 2, 325, 598, 550 2, 245, 329, 200
<i>:</i> ,	Mutilated for perfect	C R	18, 650 5, 100	26, 500 20, 100	22, 000 22, 500	235, 000 30, 000	35,000	50, 000			387, 150 77, 700
	Total		23, 750	46, 600	44, 500	265, 000	35, 000	50, 000			464, 850
	Transfer of ownership	R	1, 318. 850	6, 789, 700	12, 633, 500	37, 184, 000	17, 715, 000	29, 980, 000	10, 150, 000	52, 600, 000	168, 371, 050
	Claim settlements	C R	22, 200 50, 050	34, 700 202, 800	21, 500 255, 500	29, 000 407, 000	500, 000 80, 000	90, 000	50,000		607, 400 1, 135, 350
	Total		72, 250	237, 500	277, 000	436,000	580, 000	90,000	50,000		1, 742, 750
	Coupon error	С	400			1,000					1, 400
	Mixed cases	C R	2,750 1,650	5, 800 7, 400	31, 000 10, 500	93,000 21,000	5, 000	10,000			132, 550 55, 550
	Total		4, 400	13, 200	41, 500	114,000	5, 000	10,000			188, 100
!	Total exchanges, etc	C R	410, 924, 500 8, 068, 200	555, 208, 800 34, 104, 000	433, 132, 500 49, 394, 000	2, 370, 861, 000 142, 794, 000	527, 005, 000 80, 235, 000	963, 000, 000 175, 780, 000	75, 950, 000		5, 260, 131, 800 851, 925, 200
	Total		418, 992, 700	589, 312, 800	482, 526, 500	2, 513, 655, 000	607, 240, 000	1, 138, 780, 000	75, 950, 000	285, 600, 000	6, 112, 057, 000
-	Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund	C	1, 100	16, 600	630, 000	8, 449, 000	4, 710, 000	26, 640, 000			40, 446, 700
		Ř	700	4, 100	3, 500	25, 000	45,000	90,000			218, 300
*.	Total		1,800	20, 700	633, 500	8, 474, 000	4, 755, 000	26, 730, 000	50, 000		40, 665, 000

 $^{^{1}}$ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 50.—Recapitulation of transactions in second Liberty loan bonds of 1927-1942 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym- bols i	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirements—Continued. Upon redemption—Continued. Charges to ordinary receipts—Con. Purchases and/or redemptions of bonds, etc., from eash repayments of principal by foreign governments, being repayments of loans under the Liberty bond acts (received under rati-										
fied or unratified debt	C R	\$850 700	\$4,400	\$2,000	\$6,000 14,000	\$250, 000 5, 000	\$2,220,000 40,000	\$50,000		\$2,476,850 116,100
Total		1, 550	4, 400	2,000	20,000	255, 000	2, 260, 000	50,000		2, 592, 950
Redemptions of bonds, etc., received as repayments of principal by foreign gov- ernments under ratified debt agreements. Redemptions of bonds, etc., received as interest pay- ments of obligations of	С	50	500	276, 000	4, 463, 000	2, 145, 000	16, 080, 000			22, 964, 550
foreign governments under ratified debt agreements Purchases and/or redemp-	c	150	700	842,000	12, 764, 000	10, 880, 000	112, 930, 000			137, 416, 850
tions from franchise tax re- ceipts	С	50	400	74, 000	2, 423, 000	115, 000	310,000			2, 922, 450
received for estate or inher- itance taxes.	C R	41, 350 650	209, 800 9, 100	453, 500 25, 500	7, 854, 000 234, 000	2, 525, 000 415, 000	3, 950, 000 1, 360, 000	300,000	\$300,000	15, 033, 650 2, 644, 250
Total		42,000	218, 900	479, 000	8, 088, 000	2, 940, 000	5, 310, 000	300, 000	. 300,000	17, 677. 900
Redemptions of bonds, etc., received as gifts or forfeitures or from miscellaneous sources.	C R	45, 500	34, 600	88, 500 500	197, 000 7, 000	70,000	70, 000			505, 600 7, 500
Total		45, 500	34, 600	89,000	204,000	70,000	70,000			513, 100

Total charges to ordinary receipts	C R	\$89, 050 2, 050	\$262, 600 17, 600	\$2,364,000 31,500	\$36, 156, 000 280, 000	\$20, 695, 000 465, 000	\$162, 200, 000 1, 490, 000	\$400,000	\$300,000	\$221, 766, 650 2, 986, 150
Total		91, 100	280, 200	2, 395, 500	36, 436, 000	21, 160, 000	163, 690, 000	400, 000	300, 000	224, 752, 800
Charges to other than ordinary receipts— Purchases for bond purchase				-		:			,	
fund	C	1,500	12, 500	14, 701, 000	364, 193, 000	17, 545, 000	82, 240, 000	-		478, 693, 000
money in the Treasury	C R	62, 650	181, 300 700	4, 164, 500 68, 500	33, 550, 000 227, 000	26, 600, 000 125, 000	150, 070, 000 30, 000		4, 300, 000	214, 628, 450 24, 751, 200
Total		62, 650	182, 000	4, 233, 000	33, 777, 000	26, 725, 000	150, 100, 000		4, 300, 000	219, 379, 650
Redemption-exchange in payment for Treasury notes, A-1930-1932	C R	1, 739, 450 64, 400	4, 166, 900 563, 700	11, 712, 000 1, 633, 000	115, 761, 000 7, 261, 000	89, 660, 000 6, 935, 000	1, 026, 460, 000 17, 850, 000	9, 750, 000	66, 900, 000	1, 249, 499, 350 110, 957, 100
Total		1, 803, 850	4, 730, 600	13, 345, 000	123, 022, 000	96, 595, 000	1, 044, 310, 000	9, 750, 000	66, 900, 000	1, 360, 456, 450
Redemption-exchange in payment for Treasury bonds of 1943–1947	C R	1, 359, 650 141, 600	3, 856, 600 1, 249, 000	7, 486, 000 3, 407, 500	34, 957, 000 11, 826, 000	19, 775, 000 4, 715, 000	96, 950, 000 8, 480, 000	2, 300, 000	21, 700, 000	164, 384, 250 53, 819, 100
Total	ļ	1, 501, 250	5, 105, 600	10, 893, 500	46, 783, 000	24, 490, 000	105, 430, 000	2, 300, 000	21, 700, 000	218, 203, 350
Total charges to other than ordinary receipts	C R	3, 163, 250 206, 000	8, 217, 300 1, 813, 400	38, 063, 500 5, 109, 000	548, 461, 000 19, 314, 000	153, 580, 000 11, 775, 000	1, 355, 720, 000 26, 360, 000	12, 050, 000	92, 900, 000	2, 107, 205, 050 169, 527, 400
· Total	l	3, 369, 250	10, 030, 700	43, 172, 500	567, 775, 000	165, 355, 000	1, 382, 080, 000	12, 050, 000	92, 900, 000	2, 276, 732, 450
Total redemptions	C R	3, 252, 300 208, 050	8, 479, 900 1, 831, 000	40, 427, 500 5, 140, 500	584, 617, 000 19, 594, 000	174, 275, 000 12, 240, 000	1, 517, 920, 000 27, 850, 000	12, 450, 000	93, 200, 000	2, 328, 971, 700 172, 513, 550
Total		3, 460, 350	10, 310, 900	45, 568, 000	604, 211, 000	186, 515, 000	1, 545, 770, 000	12, 450, 000	93, 200, 000	2, 501, 485, 250
Total retirements	C R	713, 077, 250 11, 662, 800	945, 879, 200 53, 934, 900	799, 112, 500 83, 965, 500	4,622,696,000 235,644,000	924, 965, 000 133, 220, 000	2, 916, 290, 000 285, 230, 000	123, 800, 000	472, 000, 000	10, 922, 019, 950 1, 399, 457, 200
Total		724, 740, 050	999, 814, 100	883, 078, 000	4, 858, 340, 000	1, 058, 185, 000	3, 201, 520, 000	123, 800, 000	472, 000, 000	12, 321, 477, 150
III. Outstanding	C R	51, 843, 750 4, 591, 500	96, 320, 000 22, 104, 500	104, 640, 500 36, 264, 500	363, 627, 000 99, 193, 000	108, 950, 000 41, 065, 000	288, 150, 000 54, 930, 000	12, 400, 000	22, 300, 000	1, 013, 531, 250 292, 848, 500
Total		56, 435, 250	118, 424, 500	140, 905, 000	462, 820, 000	150, 015, 000	343, 080, 000	12, 400, 000	22, 300, 000	1, 306, 379, 750

¹ Symbols indicate: C=coupon bonds R=registered bonds.

Table 51.—Transactions in third Liberty loan 4¼ per cent bonds of 1928 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

				,	 .		 -	,	,	
Account	Sym- bols i	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon original subscriptions against										
cash received	C R	\$701, 956, 600 12, 507, 050	\$720, 302, 600 49, 064, 300	\$379, 896, 500 52, 460, 000	\$1,384,390,000 80,503,000	\$206, 125, 000 31, 555, 000	\$408, 610, 000 47, 280, 000	\$29, 900, 000	\$71, 100, 000	\$3, 801, 280, 700 374, 369, 350
Total		714, 463, 650	769, 366, 900	432, 356, 500	1, 464, 893, 000	237, 680, 000	455, 890, 000	29, 900, 000	71, 100, 000	4, 175, 650, 050
Upon exchange, etc., for securities of equal par value retired— Coupon for registered Registered for coupon Of denominations Temporary for permanent	R C C	10, 687, 000 6, 065, 900 71, 221, 650 295, 581, 450	46, 069, 900 25, 836, 200 45, 122, 800 440, 761, 500	61, 896, 000 29, 603, 500 80, 083, 000 308, 559, 500	171, 833, 000 173, 499, 000 990, 913, 000 1, 144, 483, 000	64, 290, 000 42, 165, 000 237, 480, 000 207, 495, 000	129, 250, 000 377, 610, 000 1, 356, 950, 000 515, 720, 000			818, 775, 950 654, 779, 650 2, 781, 770, 400 2, 912, 600, 000
Mutilated for perfect	1 -	28, 850 8, 100	38, 800 35, 400	18, 500 32, 500	121, 000 72, 000	50,000 15,000		Ī		
Total	.	36, 950	74, 200	51,000	193, 000	65, 000	360, 000			780, 150
Transfer of ownership	R	1, 909, 350	10, 133, 300	16, 105, 000	43, 459, 000	16, 395, 000	24, 160, 000	10, 00, 000	50, 400, 000	172, 611, 650
Claim settlements	R	53, 400 99, 250	56, 000 416, 000	29,000 448,000	62,000 546,000	5, 000 75, 000	20, 000			205, 400 1, 604, 250
Total	. -	152, 650	472,000	477, 000	608, 000	80,000	20,000			1, 809, 650
Coupon error	. С					5,000				5, 000
Mixed cases	C R	100 100	100 500	1,000 500	2,000	5, 000				1, 200 8, 100
Total	ļ	200	600	1, 500	2,000	5,000				9,300
Total exchanges, etc	C R	372, 951, 350 12, 703, 800	511, 815, 400 56, 655, 100	418, 294, 500 78, 482, 000	2, 309, 078, 000 215, 912, 000	487, 200, 000 80, 780, 000	2, 250, 640, 000 153, 430, 000	57, 200, 000	338, 000, 000	6, 349, 979, 250 993, 162, 900
Total		385, 655, 150	568, 470, 500	496, 776, 500	2, 524, 990, 000	567, 980, 000	2, 404, 070, 000	57, 200, 000	338, 000, 000	7, 343, 142, 150
Total issues	C R	1, 074, 907, 950 25, 210, 850	1, 232, 118, 000 105, 719, 400	798, 191, 000 130, 942, 000	3, 693, 468, 000 296, 415, 000	693, 325, 000 112, 335, 000	2, 659, 250, 000 200, 710, 000	87, 100, 000	409, 100, 000	10, 151, 259, 950 1, 367, 532, 250
Total		1, 100, 118, 800	1, 337, 837, 400	929, 133, 000	3, 989, 883, 000	805, 660, 000	2, 859, 960, 000	87, 100, 000	409, 100, 000	11, 518, 792, 200
	1					,				

II. Retirements: Upon exchange, etc., for securities of equal par value issued—			.			-				
Coupon for registered	င္က	33, 061, 300	64, 342, 600	77, 616, 000	367, 786, 000	56, 330, 000	219, 640, 000		017 200 000	818, 775, 900
Registered for coupon Of denominations	C	12, 513, 100 528, 120, 450	47, 521, 000 518, 410, 500	49, 717, 500 226, 722, 500	112, 283, 000 1, 041, 947, 000	50, 095, 000 221, 850, 000	244, 720, 000	55, 650, 000		654, 779, 600 2, 781, 770, 450
Temporary for permanent	С	417, 301, 950	490, 192, 500	303, 717, 000	1, 202, 369, 000	166, 410, 000	,,			2, 912, 600, 450
Mutilated for perfect	C R	29, 550 8, 100	39, 100 35, 400	20, 500 32, 500	253, 000 72, 000	105, 000 15, 000	170, 000			617, 150 163, 000
Total		37, 650	74,500	53,000	325, 000	120,000	170,000			780, 150
Transfer of ownership	R	3, 963, 050	16, 022, 100	20, 327, 500	41, 819, 000	15, 570, 000	23, 660, 000	11,050,000	40, 200, 000	172, 611, 650
Claim settlements	C R	52, 850 99, 700	57, 700 417, 400	33, 500 446, 500	69, 000 538, 000	5, 000 70, 000	20,000			218, 050 1, 591, 600
Total		152, 550	475, 100	480,000	607, 000	75, 000	20,000			1, 809, 650
Coupon error						5, 000				5,000
Mixed cases	C	1, 200	1,700	2,000	1,000					5, 900
	R	100	800	500	2,000					3, 400
Total		1,300	2, 500	2, 500	3,000					9, 300
Total exchanges, etc	C R	978, 567, 300 16, 584, 050	1, 073, 044, 100 63, 996, 700	608, 111, 500 70, 524, 500	2, 612, 425, 000 154, 714, 000	444, 705, 000 65, 750, 000	797, 140, 000 133, 380, 000	66, 700, 000	257, 500, 000	6, 513, 992, 900 829, 149, 250
Total		995, 151, 350	1, 137, 040, 800	678, 636, 000	2, 767, 139, 000	510, 455, 000	930, 520, 000	66, 700, 000	257, 500, 000	7, 343, 142, 150
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund.		005 250	517, 100	7, 396, 500	77, 623, 000	49, 215, 000	729, 140, 000			864, 176, 950
for cumulative sinking fund.	R	285, 350 157, 550	627, 700	830,000	2, 158, 000	1,000,000	3, 550, 000	2, 450, 000	21,600,000	32, 373, 250
Total		·442, 900	1, 144, 800	8, 226, 500	79, 781, 000	50, 215, 000	732, 690, 000	2, 450, 000	21,600,000	896, 550, 200
Purchase and/or redemptions of bonds, etc., from eash re-										
payments of principal by foreign governments, being repayments of loans under the Liberty bond acts (re-						,				
ceived under ratified or un- ratified debt agreements)	C R	432, 950 500	694, 900 3, 900	7, 606, 500 1, 500	95, 275, 000 12, 000	14, 905, 000 20, 000	90, 070, 000 210, 000	150,000	48, 100, 000	208, 984, 350 48, 497, 900
Total	 	433, 450	698, 800	7, 608, 000	95, 287, 000	14, 925, 000	90, 280, 000	150,000	48, 100, 000	257, 482, 250

^{&#}x27;Symbols indicate: C=coupon bonds; R=registered bonds

Table 51.—Transactions in third Liberty loan 4¼ per cent bonds of 1928 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym- bols 1	· \$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirement—Continued. Upon redemption—Continued. Charges to ordinary receipts—Con. Redemptions of bonds, etc			- - -							
Redemptions of bonds, etc., received for estate or inherit- ance taxes	C R	\$50, 200 1, 200	\$215,000 9,500	\$383, 500 32, 500	\$8, 744, 000 262, 000	\$2, 425, 000 470, 000	\$3, 270, 000 620, 000	\$300,000	\$100,000	\$15, 087, 700 1, 795, 200
Total		51, 400	224, 500	416, 000	9, 006, 000	2, 895, 000	3, 890, 000	300,000	100,000	16, 882, 900
Purchases and/or redemptions from franchise tax receipts Redemptions of bonds, etc., received as gifts or forfei-	С	2, 250	3, 300	2, 539, 000	20, 810, 000	5, 5 85, 000	25, 580, 000			54, 519, 550
tures or from miscellaneous sources.	C R	19, 850	160, 500	37,000 1,000	87,000	95,000	5, 150, 000			5, 549, 350 1, 000
Total		19, 850	160, 500	38, 000	87,000	95, 000	5, 150, 000			5, 550, 350
Total charges to ordinary receipts	C R	790, 600 159, 250	1,590,800 641,100	17, 962, 500 865, 000	202, 539, 000 2, 432, 000	72, 225, 000 1, 490, 000	853, 210, 000 4, 380, 000	2, 900, 000	69, 800, 000	1, 148, 317, 900 82, 667, 350
Total	ļ	949, 850	2, 231, 900	18, 827, 500	204, 971, 000	73, 715, 000	857, 590, 000	2, 900, 000	69, 800, 000	1, 230, 985, 250
Charges to other than ordinary receipts—					·					
Purchases for bond purchase fund	C	15, 900	54, 700	23, 159, 500	375, 893, 000	10, 565, 000	23, 620, 000			433, 308, 100
Purchases from surplus money in the Treasury	C R	3, 750	12, 200	2, 422, 000	40, 104, 000	18, 155, 000	206, 620, 000	200, 000	2, 900, 000	267, 316, 950 3, 100, 000
Total		3, 750	12, 200	2, 422, 000	40, 104, 000	18, 155, 000	206, 620, 000	200, 000	2, 900, 000	270, 416, 950

	Redemption, exchange in payment for Treasury bonds, 1944-1954.	C R	357, 100 16, 200	661, 800 213, 300	1, 501, 000 503, 000	11, 253, 000 1, 879, 000	5, 480, 000 1, 030, 000	62, 100, 000 1, 180, 000	400, 000	6, 700, 000	81, 352, 900 11, 921, 500
) ;	Total		373, 300	875, 100	2, 004, 000	13, 132, 000	6, 510, 000	63, 280, 000	400,000	6, 700, 000	93, 274, 400
	Redemptions of bonds, etc., received for Federal income and profits taxes	R			500						500
	Total charges to other than ordinary receipts	C R	376, 750 16, 200	728, 700 213, 300	27, 082, 500 503, 500	427, 250, 000 1, 879, 000	34, 200, 000 1, 030, 000	292, 340, 000 1, 180, 000	600, 000	9, 600, 000	781, 977, 950 15, 022, 000
	Total		392, 950	942, 000	27, 586, 000	429, 129, 000	35, 230, 000	293, 520, 000	600,000	9, 600, 000	796, 999, 950
}	Total redemptions	C R	1, 167, 350 175, 450	2, 319, 500 854, 400	45, 045, 000 1, 368, 500	629, 789, 000 4, 311, 000	106, 425, 000 2, 520, 000	1, 145, 550, 000 5, 560, 000	3, 500, 000	79, 400, 000	1, 930, 295, 850 97, 689, 350
	Total		1, 342, 800	3, 173, 900	46, 413, 500	634, 100, 000	108, 945, 000	1, 151, 110, 000	3, 500, 000	79, 400, 000	2, 027, 985, 200
	Total retirements	C R	979, 734, 650 16, 759, 500	1, 075, 363, 600 64, 851, 100	653, 156, 500 71, 893, 000	3, 242, 214, 000 159, 025, 000	551, 130, 000 68, 270, 000	1, 942, 690, 000 138, 940, 000	70, 200, 000	336, 900, 000	8, 444, 288, 750 926, 838, 600
	Total		996, 494, 150	1, 140, 214, 700	725, 049, 500	3, 401, 239, 000	619, 400, 000	2, 081, 630, 000	70, 200, 000	336, 900, 000	9, 371, 127, 350
III. O	outstanding	C R	95, 173, 300 8, 451, 350	156, 754, 400 40, 868, 300	145, 034, 500 59, 049, 000	451, 254, 000 137, 390, 000	142, 195, 000 44, 065, 000	716, 560, 000 61, 770, 000	16, 900, 000	72, 200, 000	1, 706, 971, 200 440, 693, 650
	Total		103, 624, 650	197, 622, 700	204, 083, 500	588, 644, 000	186, 260, 000	778, 330, 000	16, 900, 000	72, 200, 000	2, 147, 664, 850

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 52.—Transactions in fourth Liberty loan 4¼ per cent bonds of 1933-1938 from date of inception, and outstanding bonds June 30, 1927, classified by denominations

Account	Sym- bols 1		\$100	\$500	. \$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon original subscriptions against cash received	CR	\$864, 615, 800 24, 503, 100	\$1,025,791,800 101,809,900	\$519, 188, 000 94, 586, 500	\$2,384,269,000 139, 262,000	\$449, 650, 000 49, 495, 000	\$1,044,450,000	\$32,600,000	\$148, 800, 000	\$6, 287, 964, 600 676, 616, 500
Total			1, 127, 601, 700		2, 523, 531, 000	· · · · · · · · · · · · · · · · · · ·	1, 130, 010, 000	32, 600, 000	148, 800, 000	6, 964, 581, 100
Upon exchange, etc., for securities of equal par value retired— Coupon for registered. Registered for coupon Of denominations. Temporary for permanent	R C C C	11, 135, 650 8, 602, 000 84, 313, 150 304, 600, 700	55, 674, 500 39, 505, 700 86, 375, 000 552, 089, 200	90, 636, 000 43, 435, 500 138, 427, 500 420, 789, 500	338, 613, 000 220, 598, 000 1, 486, 677, 000 1, 825, 576, 000	160, 275, 000 101, 270, 000 375, 365, 000 484, 090, 000	326, 440, 000 464, 520, 000 1, 875, 270, 000 1, 349, 440, 000		746, 600, 000	1, 847, 624, 150 877, 931, 200 4, 046, 427, 650 4, 936, 585, 400
Mutilated for perfect	C R	34, 400 11, 850	48, 800 49, 500	29, 000 56, 000	81, 000 107, 000	135, 000 15, 000				468, 200 259, 350
Total		46, 250	98, 300	85, 000	188, 000	150, 000	160, 000			727, 550
Transfer of ownership	R	3, 072, 850	17, 890, 600	28, 081, 000	89, 032, 000	39, 315, 000	59, 570, 000	17, 850, 000	118, 300, 000	373, 111, 450
Claim settlements	C R	117, 150 141, 500	227, 400 603, 400	177, 000 635, 000	580, 000 907, 000	170, 000 155, 000	740, 000 40, 000			2,011,550 2,481,900
Total		258, 650	830, 800	812,000	1, 487, 000	325,000	780,000			4, 493, 450
Coupon error	c	50	100		9,000		10,000			19, 150
Total exchanges, etc	C R	397, 667, 450 14, 361, 850	678, 246, 200 74, 218, 000	602, 858, 500 119, 408, 000	3, 533, 521, 000 428, 659, 000	961, 030, 000 199, 760, 000	3, 690, 120, 000 386, 070, 000	136, 100, 000	864, 900, 000	9, 863, 443, 150 2, 223, 476, 850
Total.		412, 029, 300	752, 464, 200	722, 266, 500	3, 962, 180, 000	1, 160, 790, 000	4, 076, 190, 000	136, 100, 000	864, 900, 000	12, 086, 920, 000
Total issues	C R	1, 262, 283, 250 38, 864, 950	1, 704, 038, 000 176, 027, 900	1, 122, 046, 500 213, 994, 500	5, 917, 790, 000 567, 921, 000	1, 410, 680, 000 249, 255, 000		168, 700, 000	1, 013, 700, 000	16, 151, 407, 750 2, 900, 093, 350
· Total		1, 301, 148, 200	1, 880, 065, 900	1, 336, 041, 000	6, 485, 711, 000	1, 659, 935, 000	5, 206, 200, 000	168, 700, 000	1, 013, 700, 000	19, 051, 501, 100

II. Retirements: Upon exchange, etc., for securities of	1									,
equal par value issued— Coupon for registered. Registered for coupon: Of denominations Temporary for permanent.	R	45, 100, 050 18, 757, 000 641, 589, 250 461, 710, 300	90, 472, 100 74, 634, 200 723, 553, 400 657, 287, 600	117, 360, 000 68, 950, 000 282, 325, 000 441, 701, 500	698, 982, 000 154, 540, 000 1, 461, 120, 000 2, 187, 406, 000	161, 130, 000 74, 130, 000 378, 420, 000 361, 380, 000	734, 580, 000 159, 220, 000 559, 420, 000 827, 100, 000	53,000,000	274, 700, 000	1, 847, 624, 150 877, 931, 200 4, 046, 427, 650 4, 936, 585, 400
Mutilated for perfect	R	37, 100 11, 850	50, 100 49, 500	32,000 56,000	114,000 107,000	105, 000 15, 000	130,000			468, 200 259, 350
Total		48, 950	99, 600	88, 000	221,000	120,000	150,000			727, 550
Transfer of ownership	R	7, 434, 850	32, 332, 100	38, 403, 500	89, 786, 000	36, 135, 000	61, 320, 000	19, 600, 000	88, 100, 000	373, 111, 450
Claim settlements	R	90, 050 142, 300	172, 500 606, 600	200, 000 633, 000	668, 000 891,.000	80, 000 170, 000	790, 000 50, 000			2, 000, 550 2, 492, 900
Total		232, 350	779, 100	833, 000	1, 559, 000	250,000	840, 000			4, 493, 450
Coupon error	С	50	100		9,000		10,000			19, 150
Total exchanges, etc	C R	1, 148, 526, 800 26, 346, 000	1, 471, 535, 800 107, 622, 400	841, 618, 500 108, 042, 500	4, 348, 299, 000 245, 324, 000	901, 115, 000 110, 450, 000	2, 122, 030, 000 220, 610, 000	72, 600, 000	362, 800, 000	10, 833, 125, 100 1, 253, 794, 900
Total		1, 174, 872, 800	1, 579, 158, 200	949, 661, 000	4, 593, 623, 000	1, 011, 565, 000	2, 342, 640, 000	72, 600, 000	362, 800, 000	12, 086, 920, 000
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund	C R	150 300	300 2,400	187,000 1,500	1, 336, 000 16, 000	1,300,000 20,000	10, 880, 000 100, 000		100,00	13, 703, 450 240, 200
Total		450	2,700	188,500	1,352,000	1,320,000	10, 980, 000		100,0000	13, 943, 650
Purchases and/or redemptions of bonds, etc., from cash repayments of principal by foreign governments, being repayments of loans under the Liberty bond acts (received under ratified or unratified debt agreements)	C	985, 450	426,300	52,000	1,099,000	26, 930, 000	450,000			29, 942, 750
eign governments under ratified debt agreements	С						250,000			250,000

¹ Symbols indicate: O=coupon bonds; R=registered bonds.

Table 52.—Transactions in fourth Liberty loan 4½ per cent bonds of 1933-1938 from date of inception, and outstanding bonds June 30, 1927, classified by denominations—Continued

Account	Sym-	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirements—Continued. Upon redemption—Continued. Chargesto ordinary receipts—Con. Redemptions of bonds, etc., received for estate or inheritance taxes.	c	\$82,850	\$375, 900	\$660,500	\$11,239,000	\$4,535,000	\$8, 930, 000			\$25, 823, 250
	R	1,800	16,000	39, 500	480,000	535,000	1,310,000	\$150,000	\$400,000	2, 932, 300
Total		84,650	391, 900	700,000	11,719,000	5, 070, 000	10, 240, 000	150,000	400,000	28, 755, 550
Redemptions of bonds, etc., received as gifts or forfeitures or from miscellaneous sources	C R	12, 950	27, 800 400	39,000	195, 000	20,000	Ü			294,750 400
Total		12,950	28, 200	39,000	195,000	20,000				295, 150
Total charges to ordinary receipts	C R	1,081,400 2,100	830, 300 18, 800	938, 500 41, 000	13,869,000 496,000	32, 785, 000 555, 000	20, 510, 000 1, 410, 000	150,000	500,000	70, 014, 200 3, 172, 900
Total	.	1,083,500	849, 100	979, 500	14, 365, 000	33, 340, 000	21, 920, 000	150,000	500,000	73, 187, 100
Charges to other than ordinary receipts— Purchases for bond purchase fund	·C	92,750	75, 800	19, 383, 500	475, 295, 000	22, 220, 000	49, 920, 000			566, 987, 050
Purchases from surplus money in the Treasury	. C R			98,000	1,617,000	1,055,000	19,730,000		5,000,000	22,500,000 5,000,000
Total				98,000	1,617,000	1,055,000	19, 730, 000		5,000,000	27, 500, 000
Redemptions of bonds, etc., received for Federal income and profits taxes				. 500						

Total charges to other than ordinary receipts	C R	92,750	75,800	19,481,500 500	476, 912, 000	23, 275, 000	69, 650, 000	 	5,000,000	589, 487, 050 5, 000, 500
Total		92,750	75,800	19,482,000	476, 912, 000	23, 275, 000	69, 650, 000		5,000,000	594, 487, 550
Total redemptions	C R	1, 174, 150 2, 100	906, 100 18, 800	20,420,000 41,500	490, 781, 000 496, 000	56, 060, 000 555, 000	90, 160, 000 1, 410, 000	150,000	5, 500, 000	659, 501, 250 8, 173, 400
Total		1, 176, 250	924, 900	20, 461, 500	491, 277, 000	56, 615, 000	91, 570, 000	150,000	5, 500, 000	667, 674, 650
Total retirements	C R	1, 149, 700, 950 26, 348, 100	1,472,441,900 107,641,200	862, 038, 500 108, 084, 000	4,839,080,000 245,820,000	957, 175, 000 111, 005, 000	2, 212, 190, 000 222, 020, 000	72, 750, 000	368, 300, 000	11, 492, 626, 350 1, 261, 968, 300
Total	-	1, 176, 049, 050	1, 580, 083, 100	970, 122, 500	5, 084, 900, 000	1,068,180,000	2,434,210,000	72, 750, 000	368, 300, 000	12, 754, 594, 650
III. Outstanding	C R	112, 582, 300 12, 516, 850	231, 596, 100 68, 386, 700	260, 008, 000 105, 910, 500	1,078,710,000 322,101,000	453, 505, 000 138, 250, 000	2, 522, 380, 000 249, 610, 000	95, 950, 000	645, 400, 000	4,658,781,400 1,638,125,050
Total		125, 099, 150	299, 982, 800	365, 918, 500	1,400,811,000	591, 755, 000	2, 771, 990, 000	95, 950, 000	645, 400, 000	6, 296, 906, 450

¹ Symbols indicate: C=coupon bonds; R=registered bonds.

Table 53.—Transactions in Victory Liberty loan 434 per cent notes of 1922-1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues: Upon original subscriptions against cash received.	C	\$415, 100, 900	\$565, 920, 500	\$352, 530, 500	\$1,308,080,000	\$257, 555, 000	\$486, 330, 000			\$3, 385, 516, 900
	R	7, 631, 500	53, 815, 000	73, 736, 500	152, 023, 000	43, 995, 000 301, 550, 000	43, 670, 000 530, 000, 000	\$18, 900, 000		437, 271, 000
Total		422, 732, 400	619, 735, 500	420, 207, 000	1, 460, 103, 000	301, 550, 000	530, 000, 000	18, 900, 000	43, 500, 000	3, 822, 787, 900
Upon conversion for securities of equal par value retired	C R	646, 600 300	1, 191, 200 5, 300	2, 406, 500 15, 000	185, 288, 000 141, 000	73, 155, 000 210, 000	238, 340, 000 970, 000	1,800,000	900,000	501, 027, 300 4, 041, 600
Total		646, 900	1, 196, 500	2, 421, 500	185, 429, 000	73, 365, 000	239, 310, 000	1,800,000	900,000	505, 068, 900
Upon exchange, etc., for securities of equal par value retired— Coupon for registered. Registered for coupon Of denominations	R C C	2, 466, 800 1, 535, 850 45, 496, 100	14, 962, 600 10, 497, 600 39, 135, 000	25, 896, 000 15, 365, 500 59, 007, 000	92, 472, 000 93, 836, 000 634, 013, 000	32, 025, 000 30, 995, 000 183, 640, 000	49, 220, 000 131, 580, 000 640, 510, 000			307, 442, 400 283, 809, 950 1, 601, 801, 100
Mutilated for perfect	C R	11, 700 1, 800	20, 600 15, 200	12, 000 14, 500	25, 000 38, 000	10, 000 5, 000	20, 000 10, 000			99, 300 84, 500
Total		13, 500	35, 800	26, 500	63, 000	15, 000	30, 000			183, 800
Transfer of ownership	R	464, 250	3, 669, 300	6, 934, 500	20, 983, 000	6, 445, 000	9, 460, 000	4, 800, 000	4, 500, 000	57, 256, 050
Claim settlements	C R	6, 200 18, 950	11, 100 151, 500	7, 500 213, 000	63, 000 427, 000	5, 000 15, 000	10, 000 20, 000			102, 800 845, 450
Total		25, 150	162, 600	220, 500	490, 000	20, 000	30, 000			948, 250
Coupon error	C		100							100
Total exchanges, etc	C R	47, 049, 850 2, 951, 800	49, 664, 400 18, 798, 600	74, 392, 000 33, 058, 000	727, 937, 000 113, 920, 000	214, 650, 000 38, 490, 000	772, 120, 000 58, 710, 000	26, 400, 000	73, 300, 000	1,885,813,250 365,628,400
Total		50, 001, 650	68, 463, 000	107, 450, 000	841, 857, 000	253, 140, 000	830, 830, 000	26, 400, 000	73, 300, 000	2, 251, 441, 650
Total issues	C R	462, 797, 350 10, 583, 600	616, 776, 100 72, 618, 900	429, 329, 000 106, 809, 500	2, 221, 305, 000 266, 084, 000	545, 360, 000 82, 695, 000	1, 496, 790, 000 103, 350, 000	47, 100, 000	117, 700, 000	5, 7 72 , 35 7 , 450 806, 941, 000
Total		473,380,950	689, 395, 000	536, 138, 500	2,487,389,000	628,055,000	1,600,140,000	47,100,000	117,700,000	6, 579, 298, 450
•	1			1		'	' 	·	I 	

II. Retirements: Upon conversion for securities of	1	1 .	1	1	ĺ	1	1	1	l	1
equal par value issued,	C R	3, 433, 100 12, 450	3, 808, 300 47, 400	13, 158, 000 42, 500	281, 106, 000 239, 000	30, 22 0, 000 320, 000	90, 690, 000 1, 140, 000	50, 000	400, 000	422, 415, 400 2, 251, 350
Total		3, 445, 550	3, 855, 700	13, 200, 500	281, 345, 000	30, 540, 000	91, 830, 000	50,000	400,000	424, 666, 750
Upon exchange, etc., for securities of equal par value issued— Coupon for registered. Registered for coupon Of denominations.	C R C	11, 335, 500 3, 324, 250 303, 241, 700	23, 574, 400 21, 580, 700 352, 333, 900	31, 929, 500 29, 796, 000 140, 742, 500	146, 648, 000 78, 394, 000 528, 258, 000	22, 375, 000 30, 605, 000 131, 925, 000	71, 580, 000 47, 860, 000 145, 300, 000	21, 350, 000	50, 900, 000	307, 442, 400 283, 809, 950 1, 601, 801, 100
Mutilated for perfect	C R	11, 800 1, 800	21, 000 15, 200	19, 500 14, 500	47, 000 38, 000	5, 000	10,000			99, 300 84, 500
Total		13, 600	36, 200	34,000	85, 000	5, 000	10,000			183, 800
Transfer of ownership	R	1, 006, 250	6, 220, 300	8, 942, 500	20, 477, 000	6, 470, 000	8, 240, 000	4, 000, 000	1, 900, 000	57, 256, 050
Claim settlements	C R	5, 950 19, 000	10, 400 153, 900	8, 500 215, 500	47, 000 428, 000	5, 000 25, 000	10, 000 20, 000			86, 850 861, 400
Total		24, 950	164, 300	224, 000	475, 000	30, 000	30,000			948, 250
Coupon error	С		100							100
Total exchanges, etc	C R	314, 594, 950 4, 351, 300	375, 939, 800 27, 970, 100	172, 700, 000 38, 968, 500	675, 000, 000 99, 337, 000	154, 305, 000 37, 105, 000	216, 890, 000 56, 130, 000	25, 350, 000	52, 800, 000	1, 909, 429, 750 342, 011, 900
Total		318, 946, 250	403, 909, 900	211, 668, 500	774, 337, 000	191, 410, 000	273, 020, 000	25, 350, 000	52, 800, 000	2, 251, 441, 650
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund.	C . R	3, 569, 800 231, 350	4, 751, 300 1, 411, 200	24, 570, 000 1, 868, 500	234, 195, 000 4, 122, 000	73, 855, 000 920, 000	260, 370, 000 720, 000			601, 311, 100 9, 273, 050
Total		3, 801, 150	6, 162, 500	26, 438, 500	238, 317, 000	74, 775, 000	261, 090, 000			610, 584, 150
Purchases and/or redemptions from franchise tax receipts Redemptions of bonds, etc.,	С			410,000	2, 557, 000	1, 060, 000	4, 680, 000			8, 707, 000
received for estate or in- heritance taxes	C R	11, 150 100	32, 900 3, 300	91, 500 14, 000	824, 000 43, 000	190, 000 40, 000	530, 000 70, 000	50, 000		1, 679, 550 220, 400
Total		11, 250	36, 200	105, 500	867, 000	230, 000	600, 000	50, 000		1, 899, 950
	,	,								

¹ Symbols indicate: C=coupon notes: R=registered notes.

Table 53.—Transactions in Victory Liberty loan 434 per cent notes of 1922-1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations—Continued

Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Retirements.—Continued. Upon redemption.—Continued. Charges to ordinary receipts.—Con. Redemptions of bonds, etc., received as gifts or forfei-					·	•				
tures or from miscellaneous sources	c	\$2,800	\$4, 100	\$2, 500	\$168,000	\$10,000				\$187, 400
Total charges to ordinary receipts	C R	3, 583, 750 231, 450	4, 788, 300 1, 414, 500	25, 074, 000 1, 882, 500	237, 744, 000 4, 165, 000	75, 115, 000 960, 000	\$265, 580, 000 790, 000	\$50,000		611, 885, 050 9, 493, 450
Total		3, 815, 200	6, 202, 800	26, 956, 500	241, 909, 00 0	76, 075, 000	266, 370, 000	50, 000		621, 378, 500
Charges to other than ordinary receipts-	- ,									
Purchases for bond purchase fund	C R	8, 700	11,800 300	13, 097, 500	201, 405, 000 5, 000	26, 965, 000	90, 110, 000 20, 000	50, 000	\$5, 300, 000	331, 598, 000 5, 375, 300
Total		8, 700	12, 100	13, 097, 500	201, 410, 000	26, 965, 000	90, 130, 000	50, 000	5, 300, 000	336, 973, 300
Redemptions of bonds, etc., received for Federal income and profits taxes	C	13, 400	15, 400	16,000	130, 000	45, 000				219, 800
Purchases from proceeds of sales of Treasury notes	C R	434, 750 21, 100	630, 900 154, 500	453, 500 268, 000	1, 119, 000 681, 000	3, 260, 000 125, 000	700, 000 240, 000			6, 598, 150 1, 489, 600
Total		455, 850	785, 400	721, 500	1, 800, 000	3, 385, 000	940, 000			8, 087, 750
Redemption—exchange in payment for— Treasury bonds of 1947- 1952	C R	1, 862, 650 72, 800	4, 185, 300 1, 100, 700	7, 825, 000 2, 762, 000	40, 812, 000 9, 312, 000	12, 845, 000 4, 010, 000	41, 720, 000 4, 440, 000	4, 400, 000	9, 300, 000	109, 249, 950 35, 397, 500
Total		1, 935, 450	5, 286, 000	10, 587, 000	50, 124, 000	16, 855, 000	46, 160, 000	4, 400, 000	9, 300, 000	144, 647, 45

Treasury notes, series	C R	671, 200 11, 650	699, 800 105, 000	4, 132, 000 205, 500	43, 555, 000 640, 000	30, 675, 000 715, 000	102, 140, 000 1, 820, 000	2, 150, 000	2, 400, 000	181, 873, 000 8, 047, 150
Total		682, 850	804, 800	4, 337, 500	44, 195, 000	31, 390, 000	103, 960, 000	2, 150, 000	2, 400, 000	189, 920, 150
Treasury notes, series B-1925	C R	1, 673, 200 74, 200	3, 532, 000 1, 244, 900	11, 131, 500 2, 814, 500	74, 423, 000 9, 463, 000	45, 765, 000 3, 130, 000	174, 350, 000 3, 740, 000	1, 400, 000	2, 400, 000	310, 874, 700 24, 266, 600
Total		1, 747, 400	4, 776, 900	13, 946, 000	83, 886, 000	48, 895, 000	178, 090, 000	1, 400, 000	2, 400, 000	335, 141, 300
Treasury notes, series C-1925	C R	1, 556, 550 30, 250	3, 727, 900 510, 400	4, 393, 000 1, 337, 000	14, 993, 000 4, 467, 000	4, 255, 000 1, 205, 000	8, 030, 000 1, 100, 000		400,000	36, 955, 450 9, 049, 650
Total		1, 586, 800	4, 238, 300	5, 730, 000	19, 460, 000	5, 460, 000	9, 130, 000		400, 000	46, 005, 100
Treasury notes, series	C R	4, 263, 250 24, 150	7, 480, 800 377, 000	18, 581, 000 1, 239, 500	197, 224, 000 5, 800, 000	69, 710, 000 3, 750, 000	256, 840, 000 9, 880, 000	7, 000, 000	35, 600, 000	554, 099, 050 63, 670, 650
Total		4, 287, 400	7, 857, 800	19, 820, 500	203, 024, 000	73, 460, 000	266, 720, 000	7, 000, 000	35, 600, 000	617, 769, 700
Treasury notes, series B-1926	C R	984, 950 20, 100	1, 806, 300 280, 200	5, 963, 000 692, 500	50, 242, 000 2, 385, 000	18, 405, 000 1, 020, 000	57, 800, 000 1, 320, 000	300, 000	300, 000	135, 201, 250 6, 317, 800
Total		1, 005, 050	2, 086, 500	6, 655, 500	52, 627, 000	19, 425, 000	59, 120, 000	300,000	300, 000	141, 519, 050
Treasury notes, series	C R	181, 350 5, 450	364, 500 102, 600	370, 000 268, 000	1, 102, 000 674, 000	370, 000 210, 000	120, 000 180, 000	200, 000	400, 000	2, 507, 850 2, 040, 050
Total		186, 800	467, 100	638, 000	1,776,000	580, 000	300,000	200,000	400,000	4, 547, 900
Certificates of indebtedness, series TD-1923	C R	19, 700 50	8, 200 5, 800	137, 500 13, 500	649, 000 28, 000	130, 000 10, 000	200, 000 20, 000			1, 144, 400 77, 350
Total		19, 750	14, 000	151,000	677,000	140, 000	220, 000			1, 221, 750
Certificates of indebted- ness, series TM2-1923	C R	43, 300	6, 200 400	34, 000 3, 500	903, 000 5, 000	290, 000	510, 000			1, 786, 500 8, 900
Total		43,300	6,600	37, 500	908, 000	290, 000	510, 000			1,795,400

Symbols indicate: C=coupon notes; R=registered notes

Table 53.—Transactions in Victory Liberty loan 4¾ per cent notes of 1922-23 from date of inception, and outstanding notes June 30, 1927, classified by denominations—Continued

Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirements—Continued. Upon redemption—Continued. Charges to other than ordinary receipts—Continued. Redemption—exchange in			•							
payment for—Continued. Certificates of indebted- ness, series TS2-1923	C R	\$2,500	\$11, 200	\$11,500 500	\$21,000	\$5,000				\$51,200 500
Total		2, 500	11, 200	12,000	21,000	5, 000				51,700
Certificates of indebtedness, series TM-1924	C R	22, 100 300	47, 700 8, 500	237, 000 40, 000	1, 147, 000 251, 000	215, 000 100, 000	\$150,000 60,000	\$50,000	\$100,000	1, 818, 800 609, 800
Total		22, 400	56, 200	277, 000	1, 398, 000	315, 000	210, 000	50, 000	100, 000	2, 428, 600
Redemptions prior to call or maturity	C R	3, 635, 750 279, 650	5, 684, 000 1, 934, 000	5, 032, 500 3, 062, 000	15, 386, 000 7, 713, 000	2, 405, 000 1, 825, 000	4, 440, 000 1, 270, 000	550, 000	2, 900, 000	36, 583, 250 19, 533, 650
Total		3, 915, 400	7, 618, 000	8, 094, 500	23, 099, 000	4, 230, 000	5, 710, 000	550, 000	2, 900, 000	56, 116, 900
Redemptions upon call	C R	68, 632, 900 2, 827, 350	109, 458, 800 18, 886, 900	75, 507, 000 26, 270, 500	182, 168, 000 59, 042, 000	25, 875, 000 13, 665, 000	44, 030, 000 9, 570, 000	2, 100, 000	2, 500, 000	505, 671, 700 134, 861, 750
Total		71, 460, 250	128, 345, 700	101, 777, 500	241, 210, 000	39, 540, 000	53, 600, 000	2, 100, 000	2, 500, 000-	640, 533, 450
Redemptions at maturity	C R	56, 050, 100 2, 589, 100	93, 614, 500 18, 386, 500	71, 194, 000 26, 886, 500	201, 750, 000 61, 775, 000	44, 485, 000 14, 530, 000	142, 450, 000 11, 620, 000	3, 450, 000	2, 900, 000	609, 543, 600 142, 137, 100
Total		58, 639, 200	112,001,000	98, 080, 500	263, 525, 000	59, 015, 000	154, 070, 000	3, 450, 000	2, 900, 000	751, 680, 700
Total charges to other than ordinary receipts	C R	140, 056, 350 5, 956, 150	231, 285, 300 43, 097, 700	218, 116, 000 65, 863, 500	1, 027, 029, 000 162, 241, 000	285, 700, 000 44, 295, 000	923, 590, 000 45, 280, 000	21,650,000	64, 500, 000	2, 825, 776, 650 452, 883, 350
Total		146, 012, 500	274, 383, 000	283, 979, 500	1, 189, 270, 000	329, 995, 000	968, 870, 000	21, 650, 000	64, 500, 000	3, 278, 660, 000

Total redemptions	C R	143, 640, 100 6, 187, 600	236, 073, 600 44, 512, 200	243, 190, 000 67, 746, 000	1,264,773,000 166, 406, 000	360, 815, 000 45, 255, 000	1,189,170,000 46,070,000	21, 700, 000	64, 500, 000	3, 437, 661, 700 462, 376, 800
Total		149, 827, 700	280, 585, 800	310, 936, 000	1, 431, 179, 000	406, 070, 000	1. 235, 240, 000	21, 700, 000	64, 500, 000	3, 900, 038, 500
Total retirements	C R	461, 668, 150 10, 551, 350	615, 821, 700 72, 529, 700	429, 048, 000 106, 757, 000	2, 220, 879, 000 265, 982, 000	545, 340, 000 82, 680, 000	1, 496, 750, 000 103, 340, 000	47, 100, 000	117, 700, 000	5, 769, 506, 850 806, 640, 050
Total		472, 219, 500	688, 351, 400	535, 805, 000	2, 486, 861, 000	628, 020, 000	1, 600, 090, 000	47, 100, 000	117, 700, 000	6, 576, 146, 900
III. Outstanding	C R	1, 129, 200 32, 250	954, 400 89, 200	281, 000 52, 500	426, 000 102, 000	20, 000 15, 000	40, 000 10, 000			2, 850, 600 300, 950
Total		1, 161, 450	1, 043, 600	333, 500	528, 000	35, 000	50, 000			3, 151, 550

¹Symbols indicate: C=coupon notes; R=registered notes.

Table 54.—Transactions in Victory Liberty loan 3¾ per cent notes of 1922–1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations

Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000 :	Total
I. Issues: Upon original subscriptions against cash received.	C R	\$601, 050 4, 850	\$1, 604, 100 37, 100	\$3, 157, 000 89, 000	\$346, 554, 000 1, 478, 000	\$54, 985, 000 3, 895, 000	\$233, 220, 000 10, 310, 000	\$5, 950, 000	\$10, 700, 000	\$640, 121, 150 32, 463, 950
Total		605, 900	1, 641, 200	3, 246, 000	348, 032, 000	58, 880, 000	243, 530, 000	5, 950, 000	10, 700, 000	672, 585, 100
Upon conversion for securities of equal par value retired.	C R	153, 350 · 200	241, 800 2, 900	1, 531, 000 7, 500	229, 684, 000 111, 000	23, 190, 000 225, 000	166, 640, 000 1, 280, 000	700, 000	900, 000	421, 440, 150 3, 226, 600
Total		153, 550	244, 700	1, 538, 500	229, 795, 000	23, 415, 000	167, 920, 000	700, 000	900, 000	424, 666, 750
Upon exchange, etc., for securities of equal par value retired— Coupon for registered— Registered for coupon Of denominations— Mutilated for perfect— Transfer of ownership— Claim settlements		1, 600 1, 650 87, 700 100 50	12,000 11,500 271,900 300 1,200	35, 500 38, 500 758, 000 500 7, 000	1, 535, 000 8, 048, 000 97, 730, 000 59, 000	3, 180, 000 1, 135, 000 18, 220, 000 10, 000 200, 000	15, 810, 000 30, 500, 000 94, 160, 000 2, 790, 000 1, 300, 000		46, 000, 000 12, 600, 000	73, 124, 100 39, 734, 650 211, 227, 600 10, 900 16, 857, 250 1, 300, 000
Total exchanges, etc.	C R	89, 350 1, 750	283, 400 13, 500	796, 500 43, 000	105, 778, 000 1, 594, 000	19, 355, 000 3, 390, 000	125, 960, 000 18, 600, 000	7, 750, 000	58, 600, 000	252, 262, 250 89, 992, 250
Total		91, 100	296, 900	839, 500	107, 372, 000	22, 745, 000	144, 560, 000	7, 750, 000	58, 600, 000	342, 254, 500
Total issues	C R	843, 750 6, 800	2, 129, 300 53, 500	5, 484, 500 139, 500	682, 016, 000 3, 183, 000	97, 530, 000 7, 510, 000	525, 820, 000 30, 190, 000	14, 400, 000	70, 200, 000	1, 313, 823, 550 125, 682, 800
Total.		850, 550	2, 182, 800	5, 624, 000	685, 199, 000	105, 040, 000	556, 010, 000	14, 400, 000	70, 200, 000	1, 439, 506, 350
II. Retirements: Upon conversion for securities of equal par value issued	C R	205, 150 250	443, 800 5, 200	1, 487, 000 18, 500	242, 719, 000 490, 000	33, 140, 000 2, 230, 000	211, 030, 000 5, 650, 000	3, 250, 000	4, 400, 000	489, 024, 950 16, 043, 950
Total		205, 400	449, 000	1, 505, 500	243, 209, 000	35, 370, 000	216, 680, 000	3, 250, 000	4, 400, 000	505, 068, 900

Upon exchange, etc., for securities of equal par value issued—	[-							-	1	
Coupon for registered Registered for coupon Of denominations	C R C	6, 900 2, 250 480, 000	25, 700 17, 900 1, 181, 600	282, 500 40, 500 1, 654, 000	45, 754, 000 754, 000 99, 642, 000	4, 755, 000 1, 180, 000 20, 110, 000	22, 300, 000 7, 190, 000 88, 160, 000	6, 050, 000	24, 500, 000	73, 124, 100 39, 734, 650 211, 227, 600
Mutilated for perfectTransfer of ownership	R.	100 50	300 2, 200	500 6, 000	304, 000	10, 000 365, 000	4, 780, 000	1,000,000	10, 400, 000 1, 300, 000	10, 900 16, 857, 250 1, 300, 000
Total exchanges, etc	C R	486, 900 2, 400	1, 207, 300 20, 400	1, 936, 500 47, 000	145, 396, 000 1, 058, 000	24, 865, 000 1, 555, 000	110, 460, 000 11, 970, 000	7, 050, 000	36, 200, 000	284, 351, 700 57, 902, 800
Total		489, 300	1, 227, 700	1, 983, 500	146, 454, 000	26, 420, 000	122, 430, 000	7. 050, 000	36, 200, 000	342, 254, 500
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund	CR	18, 950 1, 050	62, 000 5, 900	343, 500 7, 500	56, 771, 000 222, 000	5, 200, 000 255, 000	38, 920, 000 730, 000	50, 000	3, 600, 000	101, 315, 450 4, 871, 450
Total		20, 000	67, 900	351, 000	56, 993, 000	5, 455, 000	39, 650, 000	50, 000	3, 600, 000	106, 186, 900
Purchases and/or redemptions from franchise tax receipts	С	**************************************		12, 000	364,000	65, 000	300, 000		 =	741, 000
Total charges to ordinary receipts	C R	18, 950 1, 050	62, 000 5, 900	355, 500 7, 500	57, 135, 000 222, 000	5, 265, 000 255, 000	39, 220, 000 730, 000	50, 000	3, 600, 000	102, 056, 450 4, 871, 450
Total		20, 000	67, 900	363, 000	57, 357, 000	5, 520, 000	39, 950, 000	50, 000	3, 600, 000	106, 927, 900
Charges to other than ordinary receipts—		,		·						
Purchases for bond purchase fund Redemptions of bonds, etc., re- ceived for Federal income and	С		1,000	318, 000	88, 559, 000	3, 165, 000	20, 880, 000			112, 923, 000
profits taxes Purchases from proceeds of sales of	C	••••		2, 500	299, 000	25, 000	1, 060, 000			1, 386, 500
Treasury notes	C R		100 200	500	1,000	5, 000	10, 000	· · · · · · · · · · · · · · · · · · ·		10, 100 6, 700
Total			300	500	1,000	5, 000	10, 000			16, 800
Redemption-exchange in payment for—			<u>-</u>							
Treasury notes, series A-1925	C.	2,000	1, 500	.60, 000	1, 871, 000 20, 000	515, 000 10, 000	6, 280, 000 60, 000	200, 000	1, 200, 000	8, 729, 500 1, 490, 000
Total		2,000	1, 500	60, 000	1, 891, 000	525, 000	6, 340, 000	200, 000	1, 200, 000	10, 219, 500
	, a				,				. –	

¹ Symbols indicate: C=coupon notes; R=registered notes.

Table 54.—Transactions in Victory Liberty loan 3¾ per cent notes of 1922-1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations—Continued

Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II Retirements—Continued. Upon redemption—Continued. Charges to other than ordinary receipts—Continued. Redemption exchange in payment for—Continued.						•				
Certificates of indebtedness, series TJ-1923	С	\$700	\$300	\$5, 500	\$2,614,000	\$1, 150, 000	\$4, 020, 000			\$7,790,500
Certificates of indebtedness, series TD2-1923	c	100	. 900	3, 500	192, 000		20, 000			216, 500
Redemptions prior to call or maturity	C R	43, 350 2, 000	146, 800 10, 800	450, 500 35, 000	47, 450, 000 883, 000	10, 545, 000 1, 945, 000	52, 610, 000 5, 950, 000	\$2, 300, 000	\$13, 700, 000	111, 245, 650 24, 825, 800
Total		45, 350	157, 600	485, 500	48, 333, 000	12, 490, 000	58, 560, 000	2, 300, 000	13, 700, 000	136, 071, 450
Redemptions upon call	C R	85, 950 1, 100	263, 500 11, 000	864, 000 31, 000	95, 767, 000 509, 000	18, 850, 000 1, 510, 000	80, 230, 000 5, 830, 000	1, 550, 000	11, 100, 000	196, 060, 450 20, 542, 100
Total		87, 050	274, 500	895, 000	96, 276, 000	20, 360, 000	86, 060, 000	1, 550, 000	11, 100, 000	216, 602, 550
Total charges to other than ordinary receipts	C R	132, 100 3, 100	414, 100 22, 000	1, 704, 000 66, 500	236, 752, 000 1, 413, 000	34, 250, 000 3, 470, 000	165, 110, 000 11, 840, 000	4, 050, 000	26, 000, 000	438, 362, 200 46, 864, 600
Total		135, 200	436, 100	1, 770, 500	238, 165, 000	37, 720, 000	176, 950, 000	4, 050, 000	26, 000, 000	485, 226, 800
Total redemptions	C R	151, 050 4, 150	476, 100 27, 900	2, 059, 500 74, 000	293, 887, 000 1, 635, 000	39, 515, 000 3, 725, 000	204, 330, 000 12, 570, 000	4, 100, 000	29, 600, 000	540, 418, 650 51, 736, 050
Total		155, 200	504, 000	2, 133, 500	295, 522, 000	43, 240, 000	216, 900, 000	4, 100, 000	29, 600, 000	592, 154, 700
Total retirements	C R	843, 100 6, 800	2, 127, 200 53, 500	5, 483, 000 139, 500	· 682, 002, 000 3, 183, 000	97, 520, 000 7, 510, 000	525, 820, 000 30, 190, 000	14, 400, 000	70, 200, 000	1, 313, 795, 300 125, 682, 800
• Total		849, 900	2, 180, 700	5, 622, 500	685, 185, 000	105, 030, 000	556, 010, 000	14, 400, 000	70, 200, 000	1, 439, 478, 100
III. Outstanding	C R	650	2, 100	1,500	14, 000	10, 000				28, 250
Total		650	2, 100	1,500	14,000	10,000				28, 250

¹ Symbols indicate: C=coupon notes; R=registered notes.

Table 55.—Recapitulation of transactions in Victory Liberty loan notes of 1922–1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations

Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
I. Issues:							,			
Upon original subscriptions against cash received	C R	\$415, 701, 950 7, 636, 350	\$567, 524, 600 53, 852, 100	\$355, 687, 500 73, 825, 500	\$1,654,634,000 153,501,000	\$312, 540, 000 47, 890, 000	\$719, 550, 000 53, 980, 000	\$24, 850, 000	\$54, 200, 000	\$4, 025, 638, 050 469, 734, 950
Total		423, 338, 300	621, 376, 700	429, 513, 000	1, 808, 135, 000	360, 430, 000	773, 530, 000	24, 850, 000	54, 200, 000	4, 495, 373, 000
Upon conversion for securities of equal par value retired	C R	799, 950 500	1, 433, 000 8, 200	3, 937, 500 22, 500	414, 972, 000 252, 000	96, 345, 000 435, 000	404, 980, 000 2, 250, 000	2, 500, 000	1, 800, 000	922, 467, 450 7, 268, 200
Total		800, 450	1, 441, 200	3, 960, 000	415, 224, 000	96, 780, 000	407, 230, 000	2, 500, 000	1, 800, 000	929, 735, 650
Upon exchange, etc., for securities of equal par value retired— Coupon for registered Registered for coupon Of denominations.	R C C	2, 468, 400 1, 537, 500 45, 583, 800	14, 974, 600 10, 509, 100 39, 406, 900	25, 931, 500 15, 404, 000 59, 765, 000	94, 607, 000 101, 884, 000 731, 743, 000	35, 205, 000 32, 130, 000 201, 860, 000	65, 030, 000 162, 080, 000 734, 670, 000		114, 800, 000	380, 566, 500 323, 544, 600 1, 813, 028, 700
Mutilated for perfect	C R	11,700 1,900	20, 600 15, 500	12, 000 15, 000	25, 000 38, 000	10, 000 15, 000	20, 000 10, 000			99, 300 95, 400
Total		13, 600	36, 100	27,000	63, 000	25, 000	30,000			194, 700
Transfer of ownership		464, 300	3, 670, 500	6, 941, 500	21, 042, 000	6, 645, 000	12, 250, 000	6, 000, 000	17, 100, 000	74, 113, 300
Claim settlements	C R	6, 200 18, 950	11, 100 . 151, 500	7, 500 213, 000	63,000 427,000	5,000 15,000	1, 310, 000 20, 000			1, 402, 800 845, 450
Total		25, 150	162, 600	220, 500	490,000	20,000	1, 330, 000			2, 248, 250
Coupon error	С		100							100
Total exchanges, etc	C R	47, 139, 200 2, 953, 550	49, 947, 800 18, 812, 100	75, 188, 500 33, 101, 000	833, 715, 000 115, 514, 000	234, 005, 000 41, 880, 000	898, 080, 000 77, 310, 000	34, 150, 000	131, 900, 000	2, 138, 075, 500 455, 620, 650
Total		50, 092, 750	68, 759, 900	108, 289, 500	949, 229, 000	275, 885, 000	975, 390, 000	34, 150, 000	131, 900, 000	2, 593, 696, 150
Total issues	C R	463, 641, 100 10, 590, 400	618, 905, 400 72, 672, 400	434, 813, 500 106, 949, 000	2, 903, 321, 000 269, 267, 000	642, 890, 000 90, 205, 000	2, 022, 610, 000 133, 540, 000	61, 500, 000	187, 900, 000	7, 086, 181, 000 932, 623, 800
Total		474, 231, 500	691, 577, 800	541, 762, 500	3, 172, 588, 000	733, 095, 000	2, 156, 150, 000	61, 500, 000	187, 900, 000	8, 018, 804, 800

¹ Symbols indicate: C=coupon notes; R=registered notes.

Table 55.—Recapitulation of transactions in Victory Liberty loan notes of 1922-1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations—Continued

II. Retirements:	Account	Sym- bols 1	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000}	Total
Upon exchange, etc. for securities of equal par value issued— Coupon for registered. Coupon for registered. Coupon for registered for coupon. Registered for coupon. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for registered. Coupon for feet. Coupon feet. Coupon feet. Coupon feet. Coupon feet. Coupon feet. Coupon feet. Coupon feet. Coupo	Upon conversion for securities of	C R	\$3, 638, 250 12, 700	\$4, 252, 100 52, 600			\$63, 360, 000 2, 550, 000		\$3, 300, 000	\$4, 800, 000	\$911, 440, 350 18, 295, 300
equal par value issued— Coupon for registered. C 11, 342, 400 23, 600, 100 32, 212, 000 192, 402, 000 27, 130, 000 93, 880, 000 27, 400, 000 75, 400, 000 338, 586, 500 Coupon for registered for coipon. C 3, 326, 580 21, 598, 600 29, 836, 500 627, 900, 000 152, 035, 000 253, 680, 000 27, 400, 000 75, 400, 000 323, 544, 600 Mutilated for perfect. C C 11, 800 21, 000 15, 500 15, 000 15, 000 10, 000 27, 400, 000 75, 400, 000 383, 544, 600 Total 13, 700 36, 500 34, 500 85, 000 15, 000 10, 000 10, 000 99, 300 Transfer of ownership R 1, 006, 300 6, 222, 500 8, 948, 500 20, 781, 000 6, 835, 000 13, 020, 000 5, 000, 000 12, 300, 000 74, 113, 300 Claim settlements C C 5, 550 10, 400 8, 500 47, 000 5, 000 10, 000 1, 300, 000 2, 181, 400 Total 24, 950 164, 300	Total		3, 650, 950	4, 304, 700	14, 706, 000	524, 554, 000	65, 910, 000	308, 510, 000	3, 300, 000	4, 800, 000	929, 735, 650
Total	equal par value issued— Coupon for registered	c	3, 326, 500	21, 598, 600	29, 836, 500	79, 148, 000	31, 785, 000	55, 050, 000	27, 400, 000	75, 400, 000	380, 566, 500 323, 544, 600 1, 813, 028, 700
Transfer of ownership	Mutilated for perfect	C R	11, 800 1, 900	21,000 15,500			15,000	10,000			99, 300 95, 400
Claim settlements C R 19,000 153,900 215,500 428,000 25,000 10,000	Total		13, 700	36, 500	34, 500	85, 000	15, 000	10,000			194, 700
Total	Transfer of ownership	R	1, 006, 300	6, 222, 500	8, 948, 500	20, 781, 000	6, 835, 000	13, 020, 000	5, 000, 000	12, 300, 000	74, 113, 300
Coupon error C 100 100 100 100 100 100 100 100 100 1	Claim settlements	C R		10, 400 153, 900	8, 500 215, 500					1, 300, 000	86, 850 2, 161, 400
Total exchanges, etc	Total		24, 950	164, 300	224, 000	475, 000	30,000	30,000		1, 300, 000	2, 248, 250
Total 319, 435, 550 405, 137, 600 213, 652, 000 920, 791, 000 217, 830, 000 395, 450, 000 89, 000, 000 2, 593, 696, 150 Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund CR R 3, 588, 750 4, 813, 300 24, 913, 500 290, 966, 000 79, 055, 000 299, 290, 000 1, 450, 000 50, 000 3, 600, 000 14, 144, 500	Coupon error	. c		100							100
Upon redemption— Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund C 3,588,750 4,813,300 24,913,500 290,966,000 79,055,000 299,290,000	Total exchanges, etc	C R	315, 081, 850 4, 353, 700	377, 147, 100 27, 990, 500	174, 636, 500 39, 015, 500		179, 170, 000 38, 660, 000		32, 400, 000	89, 000, 000	2, 193, 781, 450 399, 914, 700
Charges to ordinary receipts— Purchases and/or redemptions for cumulative sinking fund. C 3,588,750 4,813,300 24,913,500 290,966,000 79,055,000 299,290,000 702,626,550 14,147,100 1,876,000 4,344,000 1,175,000 1,450,000 50,000 3,600,000 14,144,500	Total	.	319, 435, 550	405, 137, 600	213, 652, 000	920, 791, 000	217, 830, 000	395, 450, 000	32, 400, 000	89, 000, 000	2, 593, 696, 150
	Charges to ordinary receipts— Purchases and/or redemp- tions for cumulative sink-	.I C 1	3, 588, 750			290, 966, 000		299, 290, 000	50,000	3 800 000	
	Total										

Purchases and/or redemptions from franchise tax receipts	c			422, 000	2, 921, 000	1, 125, 000	4, 980, 000			9, 448, 000
Redemptions of bonds, etc., received for estate or in- heritance taxes	C R	11, 150 100	32, 900 3, 300	91, 500 14, 000	824, 000 43, 000	190, 000 40, 000	530, 000 70, 000	50, 000		1,679,550 220,400
Total		11, 250	36, 200	105, 500	867,000	230, 000	600, 000	50,000		1,899,950
Redemptions of bonds, etc., received as gifts or for- feitures or from miscel- laneous sources	С	2, 800	4, 100	2, 500	168,000	10,000				187, 400
Total charges to ordinary receipts	C R	3, 602, 700 232, 500	4, 850, 300 1, 420, 400	25, 429, 500 1, 890, 000	294, 879, 000 4, 387, 000	80, 380, 000 1, 215, 000	304, 800, 000 1, 520, 000	100,000	3, 600, 000	713, 941, 500 14, 364, 900
Total		3, 835, 200	6, 270, 700	27, 319, 500	299, 266, 000	81, 595, 000	306, 320, 000	100,000	3, 600, 000	728, 306, 400
Charges to other than ordinary receipts—										
Purchases for bond purchase fund	C R	8, 700	12,800 300	13, 415, 500	289, 964, 000 5, 000	30, 130, 000	110, 990, 000 20, 000	50, 000	5, 300, 000	444, 521, 000 5, 375, 300
Total		8,700	13, 100	13, 415, 500	289, 969, 000	30, 130, 000	111, 010, 000	50,000	5, 300, 000	449, 896, 300
Redemptions of bonds, etc., received for Federal in- come and profits taxes	C	13,400	15, 400	18, 500	429, 000	70,000	1, 060, 000			1,606,300
Purchases from proceeds of sales of Treasury notes	C R	434,750 21,100	631, 000 154, 700	453, 500 268, 500	1, 119, 000 682, 000	3, 260, 000 130, 000	710, 000 240, 000			6, 608, 250 1, 496, 300
Total		455, 850	785, 700	722, 000	1,801,000	3, 390, 000	950, 000			8, 104, 550
Redemption-exchange in payment for— Treasury bonds, 1947- 1952————————————————————————————————————	C R	1, 862, 650 72, 800	4, 185, 300 1, 100, 700	7, 825, 000 2, 762, 000	40, 812, 000 9, 312, 000	12, 845, 000 4, 010, 000	41, 720, 000 4, 440, 000	4, 400, 000	9, 300, 000	109, 249, 950 35, 397, 500
Total		1, 935, 450	5, 286, 000	10, 587, 000	50, 124, 000	16, 855, 000	46, 160, 000	4, 400, 000	9, 300, 000	144, 647, 450
Treasury notes, series A-1925	C R	673, 200 11, 650	701, 300 105, 000	4, 192, 000 205, 500	45, 426, 000 660, 000	31, 190, 000 725, 000	108, 420, 000 1, 880, 000	2, 350, 000	3, 600, 000	190, 602, 500 9, 537, 150
Total		684,850	806, 300	4,397,500	46, 086, 000	31, 915, 000	110, 300, 000	2, 350, 000	3, 600, 000	200, 139, 650

¹Symbols indicate: C=coupon notes; R=registered notes.

Table 55.—Recapitulation of transactions in Victory Liberty loan notes of 1922-1923 from date of inception, and outstanding notes June 30, 1927, classified by denominations—Continued

	<u> </u>								·	
Account	Sym- bols ¹	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total
II. Retirements—Continued. Upon redemption—Continued. Charges to other than ordinary receipts—Continued.						,				
Redemption-exchange in payment for—Continued. Treasury notes, series B-1925	`	\$1,673,200 74,200	\$3, 532, 000 1, 244, 900	\$11, 131, 500 2, 814, 500	\$74, 423, 000 9, 463, 000	\$45, 765, 000 3, 130, 000	174, 350, 000 \$3, 740, 000	\$1,400,000	\$2,400,000	\$310, 874, 700 24, 266, 600
Total	.	1,747,400	4, 776, 900	13, 946, 000	83, 886, 000	48, 895, 000	178, 090, 000	1,400,000	2, 400, 000	335, 141, 300
Treasury notes series	C R	1, 556, 550 30, 250	3, 727, 900 510, 400	4, 393, 000 1, 337, 000	14, 993, 000 4, 467, 000	4, 255, 000 1, 205, 000	8, 030, 000 1, 100, 000		400,000	36, 955, 450 9, 049, 650
Total		1, 586, 800	4, 238, 300	5, 730, 000	19, 460, 000	5, 460, 000	9, 130, 000		400,000	46, 005, 100
Treasury notes, series A-1926	C R	4, 263, 250 24, 150	7, 480, 800 377, 000	18, 581, 000 1, 239, 500	.197, 224, 000 5, 800, 000	69, 710, 000 3, 750, 000	256, 840, 000 9, 880, 000	7, 000, 000	35, 600, 000	554, 099, 050 63, 670, 650
Total		4, 287, 400	7,857,800	19, 820, 500	203, 024, 000	73, 460, 000	266, 720, 000	7, 000, 000	35, 600, 000	617, 769, 700
Treasury notes, series B-1926	C R	984, 950 20, 100	1, 806, 300 280, 200	5, 963, 000 692, 500	50, 242, 000 2, 385, 000	18, 405, 000 1, 020, 000	57, 800, 000 1, 320, 000	300, 000	300, 000	135, 201, 250 6, 317, 800
Total		1, 005, 050	2, 086, 500	6, 655. 500	52, 627, 000	19, 425, 000	59, 120, 000	300, 000	300,000	141, 519, 050
Treasury notes, series	C R	181, 350 5, 450	364, 500 102, 600	370, 000 268, 000	1, 102, 000 674, 000	370, 000 210, 000	120, 000 180, 000	200, 000	400,000	2, 507, 850 2, 040, 050
Total		186, 800	467, 100	638, 000	1, 776, 000	580, 000	300, 000	200, 000	400, 000	4, 547, 900
Certificates of indebted- ness, series TJ-1923	c	700	300	5, 500	2, 614, 000	1, 150, 000	4, 020, 000			7, 790, 500
Certificates of indebted- ness, series TD-1923	C R	19, 700 50	8, 200 5, 800	137, 500 13, 500	649, 000 28, 000	130, 000 10, 000	200, 000 20, 000			1, 144, 400 77, 350
Total		19, 750	14,000	151,000	677, 000	140, 000	220,000			1, 221, 750
	1									

Certificates of indebted-	1			1	1	ı . i		i	i	ì ·
ness, series TD2-1923	C	100	900	3, 500	192, 000		20, 000			216, 500
Certificates of indebtedness, series TM2-1923.	C R	43, 300	6, 200 400	34, 000 3, 500	903, 000 5, 000	290, 000	510, 000			1, 786, 500 8, 900
Total		43, 300	6, 600	37, 500	908, 000	290, 000	- 510, 000			1, 795, 400
Certificates of indebted- ness, series TS2-1923	C R	2, 500	11, 200	11, 500 500	21, 000	5, 000				51, 200 500
Total		2, 500 .	11, 200	12,000	21,000	5, 000				51, 700
Certificates of indebted- ness, series TM-1924	C R	22, 100 300	47, 700 8, 500	237, 000 40, 000	1, 147, 000 251, 000	215, 000 100, 000	150, 000 60, 000	50, 000	100,000	1, 818, 800 609, 800
Total		22, 400	56, 200	277, 000	1, 398, 000	315, 000	210, 000	50, 000	100,000	2, 428, 600
Redemptions prior to call or maturity	C -	3, 679, 100 281, 650	5, 830. 800 1, 944, 800	5, 483, 000 3, 097, 000	62, 836, 000 8, 596, 000	12, 950, 000 3, 770, 000	57, 050, 000 7, 220, 000	2, 850, 000	16, 600, 000	147, 828, 900 44, 359, 450
Total		3, 960, 750	7, 775, 600	8, 580, 000	71, 432, 000	16, 720, 000	64, 270, 000	2, 850, 000	16, 600, 000	192, 188, 350
Redemptions upon call	C R	68, 718, 850 2, 828, 450	109, 722, 300 18, 897, 900	76, 371, 000 26, 301, 500	277, 935, 000 59, 551, 000	44, 725, 000 15, 175, 000	124, 260, 000 15, 400, 000	3, 650, 000	13, 600, 000	701, 732, 150 155, 403, 850
Total		71, 547, 300	128, 620, 200	102, 672, 500	337, 486, 000	59, 900, 000	139, 660, 000	3, 650, 000	13, 600, 000	857, 136, 000
Redemptions at maturity	R	56, 050, 100 2, 589, 100	93, 614, 500 18, 386, 500	71, 194, 000 26, 886, 500	201, 750, 000 61, 775, 000	44, 485, 000 14, 530, 000	142, 450, 000 11, 620, 000	3, 450, 000	2, 900, 000	609, 543, 600 142, 137, 100
Total		58, 639, 200	112, 001, 000	98, 080, 500	263, 525, 000	59, 015, 000	154, 070, 000	3, 450, 000	2, 900, 000	751, 680, 700
Total charges to other than ordinary receipts	CR	140, 188, 450 5, 959, 250	231, 699, 400 43, 119, 700	219, 820, 000 65, 930, 000	1, 263, 781, 000 163, 654, 000	319, 950, 600 47, 765, 600	1, 088, 700, 000 57, 120, 000	25, 700, 000	90, 500, 000	3, 264, 138, 850 499, 747, 950
Total		146, 147, 700	274, 819, 100	285, 750, 000	1, 427, 435, 000	367, 715, 000	1, 145, 820, 000	25, 700, 000	90, 500, 000	3, 763, 886, 800
Total redemptions	C R	143, 791, 150 6, 191, 750	236, 549, 700 44, 540, 100	245, 249, 500 67, 820, 000	1, 558, 660, 000 168, 041, 000	400, 330, 000 48, 980, 000	1, 393, 500, 000 58, 640, 000	25, 800, 000	94, 100, 000	3, 978, 080, 350 514, 112, 850
Total		149, 982, 900	281, 089, 800	313, 069, 500	1, 726, 701, 000	449, 310, 000	1, 452, 140, 000	25, 800, 000	94, 100, 000	4, 492, 193, 200
Total retirements	C R	462, 511, 250 10, 558, 150	617, 948, 900 72, 583, 200	434, 531, 000 106, 896, 500	2, 902, 881, 000 269, 165, 000	642, 860, 000 90, 190, 000	2, 022, 570, 000 133, 530, 000	61, 500, 000	187, 900, 000	7, 083, 302, 150 932, 322, 850
Total		473, 069, 400	690, 532, 100	541, 427, 500	3, 172, 046, 000	733, 050, 000	2, 156, 100, 000	61, 500, 000	187, 900, 000	8, 015, 625, 000
III. Outstanding	C R	1, 129, 850 32, 250	956, 500 89, 200	282, 500 52, 500	440, 000 102, 000	30, 000 15, 000	40, 000 10, 000			2, 878, 850 300, 950
Total		1, 162, 100	1, 045, 700	335, 000	542, 000	45, 000	50, 000	ļ 		3, 179, 800
10			·							

¹ Symbols indicate: C=coupon notes; R=registered notes.

Transactions in the public debt by years

Table 56.—Transactions in the public debt for the fiscal years 1917 to 1927

Detail	Fiscal year 1917	Fiscal year 1918	Fiscal year 1919	Fiscal year 1920	Fiscal year 1921
Gross debt outstanding (from previous year): Interest-bearing debt. Matured debt on which interest has ceased. Debt bearing no interest (less gold reserve).	\$971, 562, 590. 00 1, 473, 100. 26 252, 109, 877. 27	\$2, 712, 549, 476. 61 14, 232, 230. 26 248, 836, 878. 02	\$11, 985, 882, 436. 42 20, 242, 550. 26 237, 503, 732. 69	\$25, 234, 496, 273, 54 11, 109, 370, 26 236, 428, 774, 69	\$24, 061, 095, 361. 36 6, 747, 700. 26 230, 075, 349. 91
Total gross debt	1, 225, 145, 567. 53	2, 975, 618, 584. 89	12, 243, 628, 719. 37	25, 482, 034, 418. 49	24, 297, 918, 411. 53
Public debt issues: Pre-war issues Certificates of indebtedness First Liberty loan	019 905 000 00	20, 170, 940, 00 9, 017, 648, 500, 00 523, 112, 200, 01	289, 260. 00 16, 955, 327, 890. 00 8, 255. 38 684. 00	189, 400. 00 14, 728, 725, 968. 53 800. 00	178, 880. 00 8, 486, 964, 950. 00
Ceronicases of independences. First Liberty Ioan Second Liberty Ioan. Third Liberty Ioan. Fourth Liberty Ioan. Victory Liberty Ioan Treasury notes.			3, 407, 844, 971. 77	501, 350. 00 5, 071, 413. 00 1, 027, 526, 878. 23	5, 100. 00 2, 450. 00 311, 191, 600. 00
Treasury (war) savings securities National-bank notes, retirements	37, 293, 045. 00	352, 769, 265, 13 10, 279, 650, 00	738, 247, 741. 07 22, 644, 757. 50	73, 240, 467. 03 17, 071, 987. 50	26, 418, 352. 19 40, 186, 945. 00
Total issues	2, 473, 983, 699. 61	16, 974, 889, 209. 61	29, 075, 971, 708. 25	15, 852, 328, 264. 29	8, 864, 948, 277. 19
Public debt redemptions: Pre-war issues Certificates of indebtedness First Liberty loan Second Liberty loan Third Liberty loan Fourth Liberty loan Fourth Liberty loan Victory Liberty loan		61, 050, 000. 00 14, 935, 500. 00		441, 170. 00 15, 588, 704, 458. 53 32, 337, 700. 00 241, 150, 400. 00 296, 338, 250. 00 405, 221, 500. 00 249, 006, 500. 00	151, 580. 00 8, 552, 216, 500. 00 200, 000. 00 8, 770, 450. 00 51, 155, 500. 00 39, 499, 250. 00 332, 587, 450. 00
Treasury (war) savings securities National bank notes, deposits for retirement Fractional currency Old demand notes	40, 564, 115. 50 1, 928. 75	2, 971, 967. 80 21, 611, 225. 00 1, 430. 33 140. 00	134, 047, 603. 63 23, 717, 892. 50 1, 823. 00	199, 818, 880. 44 23, 424, 164. 50 1, 247, 78	159, 731, 963. 18 37, 460, 631. 00 4, 842, 756. 14
Total redemptions.	723, 510, 682. 25	7, 706, 879, 075. 13	15, 837, 566, 009. 13	17, 036, 444, 271. 25	9, 186, 616, 080. 32
Gross debt outstanding: Interest-bearing debt Matured debt on which interest has ceased Debt bearing no interest (less gold reserve)	14, 232, 230, 26	11, 985, 882, 436. 42 20, 242, 550. 26 237, 503, 732. 69	25, 234, 496, 273. 54 11, 109, 370. 26 236, 428, 774. 69	24, 061, 095, 361. 36 6, 747, 700. 26 230, 075, 349. 91	23, 737, 352, 080. 37 10, 939, 620. 26 227, 958, 907. 77
Total gross debt	2, 975, 618, 584. 89	12, 243, 628, 719. 37	25, 482, 034, 418. 49	24, 297, 918, 411, 53	23, 976, 250, 608. 46

Add: Matured interest obligations, etc		52, 781, 170. 61	365, 582, 216. 07	223, 432, 893. 26	392, 918, 340. 00	370, 195, 152, 29
		3, 028, 399, 755. 50	12, 609, 210, 935. 44	25, 705, 467, 311. 75	24, 690, 836, 751. 53	24, 346, 445, 760. 69
Deduct: Balance held by U. S. Treasurer Plus: Net excess of receipts over disbursements i sequently received. Less: Net excess of disbursements over receipts is sequently received.	n June reports sub-	1, 064, 086, 250. 83 55, 678, 280. 85	1, 585, 006, 851. 47 99, 922, 728. 74		357, 701, 682. 23 2, 245, 338. 10	549, 678, 105. 76 16, 779, 775. 99
Net deduction		1, 119, 764, 531. 68	1, 684, 929, 580. 21	1, 226, 164, 935. 26	359, 947, 020. 33	532, 898, 329. 77
Net debt		1, 908, 635, 223. 82	10, 924, 281, 355. 23	24, 479, 302, 376. 49	24, 330, 889, 731. 20	23, 813, 547, 430. 92
Net debt increased		902, 353, 651. 72	9, 015, 646, 131. 41	13, 555, 021, 021. 26	148, 412, 645. 29	517, 342, 300. 28
Deţail	Fiscal year 1922	Fiscal year 1923	Fiscal year 1924	Fiscal year 1925	Fiscal year 1926	Fiscal year 1927
Gross debt outstanding (from previous year): Interest-bearing debt	\$23, 737, 352, 080. 37 10, 939, 620. 26 227, 958, 907. 77	\$22, 711, 035, 587, 45 25, 250, 880, 26 227, 792, 722, 87	\$22, 007, 590, 754. 03 98, 172, 160. 26 243, 924, 843. 55	\$20, 981, 586, 429. 66 30, 241, 250. 26 239, 292, 746. 91	\$20, 210, 906, 251. 35 30, 242, 930. 26 275, 122, 993. 12	\$19, 383, 770, 860. 05 13, 327, 800. 26 246, 084, 419. 38
Total gross debt	23, 976, 250, 608. 40	22, 964, 079, 190. 58	22, 349, 687, 757. 84	21, 251, 120, 426. 83	20, 516, 272, 174. 73	19, 643, 183, 079. 69
Public debt issues: Pre-war issues. Certificates of indebtedness. Victory Liberty loan.	3, 905, 090, 000. 00 1, 300. 00	29, 760. 00 4, 292, 259, 500. 00	33, 560. 00 2, 014, 892, 500. 00	102, 120. 00 1, 926, 578, 500. 00	544, 160. 00 ° 2, 355, 515, 000. 00	689, 620. 00 3, 145, 735, 000. 00
Treasury notes. Treasury bonds. Treasury (war) savings securities. National bank notes, retirements.	70, 325, 767, 60	2, 000, 938, 300. 00 763, 962, 300. 00 201, 990, 896. 45 90, 547, 571. 50	209, 750. 00 163, 539, 816. 71 28, 453, 557. 50	50, 000, 000. 00 1, 047, 088, 500. 00 23, 246, 670, 38 105, 447, 372. 50	123, 500, 000. 00 494, 898, 100. 00 11, 676, 687. 37 22, 223, 475. 00	1, 529, 456, 450. 00 467, 801, 650. 00 13, 572, 408. 43 27, 828, 137. 50
Total issues	6, 018, 018, 045. 10	7, 349, 728, 327. 95	2, 207, 129, 184. 21	3, 152, 463, 162. 88	3, 008, 357, 422: 37	5, 185, 083, 265. 93
Public debt redemptions: Pre-war issues. Certificates of indebtedness. First Liberty loan Second Liberty loan Third Liberty loan. Fourth Liberty loan. Victory Liberty loan Treasury notes. Treasury bonds.	4, 775, 873, 950. 00 415, 050. 00 5, 939, 500. 00 137, 772, 300. 00	245, 220. 00 5, 096, 403, 000. 00 79, 550. 00 111, 560, 250. 00 66, 000, 750. 00 16, 818, 100. 00 1, 911, 442, 400. 00 143, 339, 500. 00	44, 060, 00 2, 238, 167, 000, 00 239, 450, 00 94, 449, 650, 00 410, 587, 300, 00 4, 070, 100, 00 80, 639, 850, 00 356, 973, 000, 00	1, 373, 391, 800.00	2, 449, 742, 500. 00 12, 307, 350. 00 30, 950. 00 397, 104, 900. 00 2, 306, 600. 00 930, 485, 300. 00 1, 000. 00	213, 240, 00 2, 927, 254, 000, 00 54, 100, 00 1, 798, 148, 050, 00 340, 607, 600, 00 27, 565, 500, 00 1, 282, 300, 00 1, 11, 511, 900, 00 10, 000, 000, 00

¹ Adjustment, deduct.

Table 56.—Transactions in the public debt for the fiscal years 1917 to 1927—Continued

Detail	Fiscal year 1922	Fiscal year 1923	Fiscal year 1924	Fiscal year 1925	Fiscal year 1926	Fiscal year 1927
Public debt redemptions—Continued. Treasury (war) savings securities. National bank notes, deposits for retirement. Fractional currency. Increase of gold reserve against United States notes	\$85, 415, 860. 52 107, 251, 870. 00 942. 40	\$543, 807, 539, 87 74, 414, 564, 00 886, 82	\$87, 434, 451, 08 33, 084, 377, 50 1, 276, 64	\$50, 860, 618, 69 68, 974, 392, 00 774, 41	\$33, 849, 825. 25 54, 400, 182. 50 1, 228. 97	\$64, 161, 961, 80 28, 060, 775, 00 817, 94
outstanding				641, 959. 88	567, 900. 69	1, 231, 834. 78
Total redemptions	7, 030, 189, 462. 92	7, 964, 119, 760. 69	3, 305, 696, 515. 22	3, 887, 311, 414. 98	3,881,446,517.41	6, 318, 092, 079. 52
Gross debt outstanding: Interest-bearing debt. Matured debt on which interest has ceased Debt bearing no interest (less gold reserve)	22, 711, 035, 587. 45 25, 250, 880. 26 227, 792, 722. 87	22, 007, 590, 754. 03 98, 172, 160. 26 243, 924, 843. 55	20, 981, 586, 429. 66 30, 241, 250. 26 239, 292, 746. 91	20, 210, 906, 251. 35 30, 242, 930. 26 275, 122, 993. 12	19, 383, 770, 860, 05 13, 327, 800, 26 246, 084, 419, 38	18, 250, 943, 965. 95 14, 707, 235. 26 244, 523, 064. 89
Total gross debt	22, 964, 079, 190. 58 296, 463, 860. 49	22, 349, 687, 757. 84 176, 085, 460. 89	21, 251, 120, 426. 83 164, 954, 358. 94	20, 516, 272, 174, 73 142, 941, 522, 28	19, 643, 183, 079. 69 140, 649, 570. 52	18, 510, 174, 266. 10 144, 712, 313. 03
	23, 260, 543, 051. 07	22, 525, 773, 218. 73	21, 416, 074, 785. 77	20, 659, 213, 697. 01	19, 783, 832, 650. 21	18, 654, 886, 579. 13
Deduct: Balance held by U. S. Treasurer Plus: Net excess of receipts over disbursements in June reports subsequently received	272, 105, 512. 63	370, 939, 121-08	235, 411, 481. 52 2, 618, 033. 22	217, 835, 732. 09 2, 143, 708. 73	210, 002, 026. 71 1, 126, 051. 72	234, 057, 409. 85
in June reports subsequently received Less: Net excess of disbursements over receipts in June reports subsequently received	7, 978, 576. 78	1, 052, 305. 05				1, 459, 289. 37
Net deduction	264, 126, 935. 85	369, 886, 816. 03	238, 029, 514. 74	219, 979, 440. 82	211, 128, 078. 43	232, 598, 120. 48
Net debt	22, 996, 416, 115. 22	22, 155, 886, 402. 70	21, 178, 045, 271. 03	20, 439, 234, 256. 19	19, 572, 704, 571. 78	18, 422, 288, 458. 65
Net debt decreased	817, 131, 315. 70	840, 529, 712. 52	977, 841, 131. 67	738, 811, 014. 84	866, 529, 684. 41	1, 150, 416, 113. 13

Table 57.—Net increases (+) and net decreases (-) in the public debt, by issues, for the fiscal years 1918 to 1927 [On basis of warrants issued, see p. 421.]

Title	Rate	Outstanding June 30, 1917	1918	1919	1920	1921	1922
PRE-WAR LOANS	P. ct.				g		,
Old debt		\$151,610,26					
Certificates of indebtedness	6	3,000.00					
Compound interest notes	6	158, 410. 00	-\$260.00	-\$90.00	-\$130.00	-\$20.00	
Consols of 1865		57, 150. 00				-1,800.00	
Consols of 1867		93, 750. 00		-100.00		-1,600.00	
Consols of 1868		9, 900. 00		[-100.00	
Consols of 1930		599, 724, 050. 00				-100.00	-100.00
Five-twenties of 1862Five-twenties of 1864	6	105, 450. 00				- 100.00	-100.00
Five-twenties of 1865	6	14,000.00	-50.00				
Funded loan of 1881	5	00,100,00		i i			
Funded loan of 1881, continued at	212	22,400.00					· · · · · · · · · · · · · · · · · · ·
Funded loan of 1891	$\frac{3\frac{1}{2}}{4\frac{1}{2}}$	20, 950, 00	_100.00	-1,050.00 -3,000.00			
Funded loan of 1891, continued at	2 2	4,000,00	-100.00	-3 000 00			
Funded loan of 1907	4	506, 100, 00	-18, 200. 00	-80, 550. 00	-22, 950, 00	-3,600,00	-6,200.00
Loan of 1847.	6.	950.00			,		
Loan of 1858	š	2,000.00					
Loan of February, 1861	161	5, 000. 00					
Loan of July and August, 1861 Loan of July and August, 1861, continued	6	15,050.00					
Loan of July and August, 1861, continued	31/2	1,600.00			-1,000.00		
Loan of 1863	6	3, 100. 00					<u>-</u>
Loan of 1863, continued at	31/2						
Loan of July 12, 1882	3 5	200.00					
Loan of 1904 Loan of 1908–1918		13, 050.00		62 000 460 00	418 140 00	-142 200 00	50, 620, 00
Loan of 1925	3	110 400 000 00		-63, 009, 460. 00	-410, 140.00	-145, 200.00	30, 620.00
Old demand notes	*	53, 152, 50	140 00			E.	
l-vear notes of 1863	5	30, 200, 00	-10.00	_30.00	-20.00		-20.00
1-year Treasury notes		27, 362, 000, 00	-8, 212, 000. 00	-19, 150, 000, 00	20.00		
Oregon war debt	6	2, 250, 00	0, 412, 000, 00				
Panama Canal loan of 1906	ž	48, 954, 180, 00					
Panama Canal loan of 1908	2	25, 947, 400, 00					
Panama Canal loan of 1911	3						
Postal savings bonds	21/2	10, 039, 760, 00	+1,020,940.00	+289, 260.00	+189, 400. 00	+178, 880. 00	+112, 200.00
Refunding certificates	4	11, 560. 00	-360.00	+289, 260. 00 -360. 00	-430.00	60.00	-80.00
Seven-thirties of 1861	73	9, 350. 00					
Seven-thirties of 1864-1865	7 10	120, 100. 00	-100.00		-500.00		-50.00
Temporary loan (act of 1862)	4-5-6	2,000.00					
Ten-forties of 1864 Texas indemnity stock	5	18, 550. 00				• • • • • • • • • • • • • • • • • • • •	

Table 57.—Net increases (+) and net decreases (-) in the public debt, by issues, for the fiscal years 1918 to 1927—Continued

[On basis of warrants issued, see p. 421.]

Title	Rate	Outstanding June 30, 1917	1918	1919	1920	1921	1922
PRE-WAR LOANS—continued 3 per cent conversion bonds. 3 per cent certificates. Treasury notes of 1861 2-year notes of 1863 Total, pre-war loans.	P. ct. 3 3 6 6	5, 000. 00					-1-\$55, 060. 00
LOANS SUBSECUENT TO APR. 6, 1917 Certificates of indebtedness	Non-	<u>}</u>		+16, 707, 500. 00	-6, 457, 500. 00	-10, 250, 000. 00	
Do Do	2 2½ 3	74 081 632 00	l '	+14, 098, 000. 00 +61, 006, 190. 00	+68, 270, 810. 00 -60, 250, 000. 00	-56, 493, 810. 00 -756, 190. 00	-141, 875, 000. 00
Do	31/4 31/2 33/4	211, 551, 100. 00	-211, 556, 100. 00 +8, 000. 00	 			+350, 000, 000. 00 +273, 000, 000. 00
Do Do	4 4½ 4½		+1, 467, 094, 500, 00	+17, 156, 000. 00 +1, 799, 830, 300. 00	-85, 026, 500. 00 +72, 500. 00 -2, 604, 669, 300. 00	-69,500.00 $-662,111,000.00$	-8,000.00 +267,748,000.00 +423,131,500.00
Do	43/4 5 51/4				+1,058,046,500.00 +79,015,500.00 +169,033,500.00	-1, 057, 654, 000. 00 -79, 015, 000. 00 -169, 007, 500. 00	-319, 500. 00 +309, 000. 00 +182, 935, 500. 00
Do	5½ 5¾ 6				+102, 865, 000. 00 +176, 604, 000. 00 +242, 517, 000. 00	+980, 275, 000. 00 +307, 083, 500. 00 +682, 756, 950. 00	-818, 469, 500. 00 -482, 492, 000. 00 -924, 743, 950. 00
First Liberty loan bonds. First Liberty loan bonds (conv.) Do	3½ 4 4¼		+567, 664, 050. 00	-11, 055, 414. 62 -397, 871, 300. 00 +401, 440, 100. 00	+2, 570. 00 -103, 989, 700. 00 +71, 649, 100. 00	-150.00 $-47,820,250.00$ $+47,620,400.00$	-72, 200. 00 -5, 459, 300. 00 +5, 116, 450. 00
First Liberty loan bonds (2d conv.) Second Liberty loan bonds Second Liberty loan bonds (conv.)	4		+3, 746, 813, 516, 00	+3, 492, 050. 00 -3, 042, 607, 446. 00 +2, 862, 252, 250. 00	+100.00 -464, 202, 820.00 +223, 051, 500.00	-162, 133, 100. 00 +153, 362, 650. 00	-23, 449, 350. 00 +17, 509, 850. 00
Third Liberty loan bonds. Fourth Liberty loan bonds. Victory Liberty loan notes.	414 414 (334	}	+3, 228, 109, 638. 47	+730, 445, 919. 03 +6, 794, 504, 587. 00 +3, 467, 844, 971. 77	-295, 839, 757. 50 -400, 142, 774. 00 +778, 535, 558, 23	-51, 155, 500. 00 -39, 501, 463. 00 -332, 600, 180, 00	-137, 772, 300. 00 -9, 476, 600. 00 -1, 907, 987, 550. 00
Treasury notes (adj. ser. ser.)	4 3½						
Do Do	41/4 43/8			0			+325, 329, 450. 00

Do	4½ 4¾ 5½ 5¾		+349, 797, 297. 33	+604, 200, 137. 44	—126, 578, 413. 41	+311, 191, 600, 00 -133, 313, 610, 99	+1, 219, 369, 200. 00 +390, 706, 100. 00 -15, 090, 235. 42
Total, loans subsequent to Apr. 6, 1917		1, 751, 967, 826, 61	+9, 286, 553, 419, 81	+13, 321, 440, 844. 62	-1, 177, 493, 126. 68	-319, 601, 153. 99	-1, 012, 060, 435, 42
Pre-war loans. Loans, subsequent to Apr. 6, 1917 United States notes.		974, 867, 032, 76 1, 751, 967, 826, 61 1 193, 701, 990, 37	-7, 210, 280. 00 +9, 286, 553, 419. 81	-81, 955, 380, 00 +13, 321, 440, 844, 62	-251, 770.00 -1, 177, 493, 126.68	+27, 300. 00 -319, 601, 153. 99	+55, 060, 00 -1, 012, 060, 435, 42
Fractional currency Federal reserve and national-bank notes			-1, 430, 33 -11, 331, 575, 00	-1, 823. 00 -1, 073, 135. 00	-1, 247. 79 -6, 352, 177. 00	2 -689.89 $+2,726,314.00$	-942. 40 -165, 242. 50
Total outstanding June 30, 1917 Increase in the public debt (net)	.		9, 268, 010, 134, 48	13, 238, 410, 506. 62			
Decrease in the public debt (net)					1, 184, 098, 321. 46	² 316, 848, 229. 68	1, 012, 171, 560. 32

¹ After deducting gold reserve of \$152.979.025.63. ² Exclusive of \$4,842,066.45 on account of fractional currency officially estimated to have been lost or irrevocably destroyed, and written off, this amount being in addition to \$6,375,934 previously estimated to have been lost or destroyed.

Table 57.—Net increases (+) and net decreases (-) in the public debt, by issues, for the fiscal years 1918 to 1927—Continued

[On basis of warrants issued, see p. 421]

Title	Rate	1923	1924	1925	1926	1927	Outstanding June 30, 1927
PRE-WAR LOANS	P. ct.						\$151,610
ertificates of indebtedness	6						3,000
ompound interest notes		\$200.00	-\$220.00		-\$30.00	-\$50.00	157, 120
onsols of 1865							55, 350
onsols of 1867							84,050
onsols of 1868	- 6						3,80
onsols of 1930	. 2						599, 724, 05
ive-twenties of 1862	6						105, 25
ive-twenties of 1864	- 6						13, 95
ive-twenties of 1865	! 6						19, 75
unded loan of 1881unded loan of 1881, continued at							22,40
unded loan of 1891.		500.00	*00 00				18.80
unded loan of 1891. continued at.	- 272	500.00					1,00
inded loan of 1907		_950.00	-13 550 00	-1,350.00	-500, 00	-2,900.00	355, 35
oan of 1847	- 4	- 500.00	-13, 330. 00	-1, 350. 00	-300.00	-2, 900. 00	95
oan of 1858							2,00
oan of February, 1861	6						5,00
oan of July and August, 1861	6 1						15, 05
oan of July and August, 1861, continued	31/2						-0,60
nan of 1863	. 6						3, 10
oan of 1863, continued at	31/2						16
oan of July 12, 1882	3						20
oan of 1904							13, 05
oan of 1908-1918	3	-29, 720. 00	-27, 260. 00	-22, 240. 00	-5,080.00	-13, 800. 00	225, 94
oan of 1925	4			-117, 051, 150. 00	-633, 150.00		609, 50
d demand notes				-30.00			53, 01
ne-yéar notes of 1863	5	-20.00		-30.00	-10.00	-10.00	30, 0
ne-year Treasury notes	3						
egon war debt	6			-			2, 25
nama Canal loan of 1906							48, 954, 18 25, 947, 40
nama Canal loan of 1908							25, 947, 40 49, 800, 00
nama Canal loan of 1911ostal savings bonds	21/2	-200,000.00	+33, 560. 00	+102, 120.00	+544, 160. 00	+689, 620, 00	13, 229, 66
		+29, 700.00	+33, 560. 00 -530. 00	+102, 120. 00 -80. 00	+544, 160.00 -60.00	+689, 620. 00 -380. 00	13, 229, 60
efunding certificatesven-thirties of 1861	7.3	-130.00 -50.00	- 550.00	-80.00			9, 30
ven-thirties of 1861ven-thirties of 1864-1865	7.3	+550.00			600 00		119.40
emporary loan (act of 1862)	116	₹550.00			-000.00		2, 85
en-forties of 1864							18, 35

Texas indemnity stock 3 per cent conversion bonds 3 per cent certificates. Treasury notes of 1861 Two-year notes of 1863	3 6 6						19,000.00 28,894,500.00 5,000.00 2,300.00 26,700.00
Total, pre-war loans		-215, 460. 00	-10, 500. 00	-116, 972, 950. 00	-95, 370. 00	+476, 380. 00	768, 714, 062. 76
LOANS, SUBSEQUENT TO APR. 6, 1917	(Non-	, ,					
Certificates of indebtedness	int.	}					
<u>D</u> o	2	-74, 000, 000. 00					
Do Do	$\begin{bmatrix} 2\frac{1}{2} \\ 2\frac{3}{4} \\ 3 \end{bmatrix}$		+193, 065, 500. 00	+36, 514, 500. 00 +303, 709, 000. 00	-229, 577, 500. 00 -303, 050, 500. 00	-1, 500. 00 -646, 500. 00	1,000.00 12,000.00
Do	31/8				+1,001,000.00	+150, 618, 000. 00 +534, 519, 500. 00	150, 618, 000. 00 535, 520, 500. 00
Do	31/3	-349, 942, 500. 00				+1, 279, 000. 00	1, 279, 000. 00
Do Do Certificates of indebtedness (adj. ser. ser.)	4	-92, 748, 500. 00 +377, 067, 000. 00	-180, 181, 000. 00 +24, 241, 500. 00	-65, 500. 00 -400, 983, 500. 00 +45, 400, 000. 00	+452, 878, 000. 00 -307, 000. 00 -15, 000, 000. 00	-452, 797, 000. 00 -19, 000. 00 -14, 400. 000. 00	86, 000. 00 22, 500. 00 16, 000, 000. 00
Certificates of indebtedness (adj. ser. ser.) Certificates of indebtedness. Do	41/4	-113, 257, 500. 00 -101, 858, 500. 00	+60, 275, 000. 00 -320, 438, 500. 00	-214, 635, 500. 00 -862, 000. 00	-108, 000, 000. 00 -108, 000. 00 -37, 500. 00	-20, 000. 00 -31, 000. 00	5, 000, 00 48, 500, 00
Do Do	43/4	-54, 500. 00 -302, 500. 00	-10, 500. 00 -7, 000. 00	-5,000.00			2, 500. 00
Do Do	51/2	-264, 563, 000, 00	-39, 000. 00 -60, 000. 00	-2,000.00 -17,500.00	-1, 000. 00 -8, 000. 00	-10, 000. 00 -3, 500. 00	9, 000. 00 18, 500. 00
Do	6 ^	-439, 000, 00	-28, 000. 00 -35, 000. 00 -50. 00	-5, 000. 00 -23, 500. 00 -3, 050. 00	-16, 500. 00 -12, 306, 850. 00	$ \begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	12, 500. 00 15, 000. 00 1, 397, 687, 000. 00
First Liberty loan bonds. First Liberty loan bonds (conv.) Do	4 4 4 ¹ ⁄ ₄	-2, 551, 650, 00	-2, 799, 800. 00 +2, 560, 400. 00	-1, 928, 700. 00 +1, 926, 650, 00	-86, 550. 00 -86, 550. 00 +86, 050. 00	-1, 100.00 -1, 100.00 -50, 900.00	5, 155, 700. 00 532, 823, 350. 00
First Liberty loan bonds (2d conv.)	41/4		-14, 372, 400, 00	-7, 353, 400, 00	-241, 900, 00	-2, 526, 400, 00	3, 492, 150. 00 18, 323, 300. 00
Second Liberty loan bonds (conv.)	41/4	-99, 956, 850, 00	-80, 077, 250. 00 -410, 587, 300, 00	+7, 325, 000. 00 -111, 822, 600. 00	+210, 950. 00 -397, 104, 900. 00	-1, 795, 621, 650. 00 -340, 607, 600, 00	1, 288, 056, 450, 00 2, 147, 664, 850, 00
The count is T the control is a control in the cont	1 757	1 40 010 100 00	-4, 070, 100. 00	-14, 350. 00	-9, 250.00	-27, 565, 500.00	6, 296, 906, 450. 00
Victory Liberty loan notes	3%4 00	-1, 911, 442, 400. 00	-80, 639, 850. 00	-6, 941, 850. 00	-2, 306, 600. 00	-1, 282, 300. 00	3, 179, 800. 00
Treasury bonds of 1943-1947 Treasury bonds of 1946-1956	23.7				+494, 898, 100. 00	+467, 801, 650. 00 -3, 686, 000. 00	467, 801, 650. 00 491, 212, 100. 00
Treasury bonds of 1944–1954 Treasury bonds of 1047–1952	4 41/4	+763, 954, 300. 00	-6,000.00	+1,047,088,500.00	-1,000.00	-4, 686, 000. 00 -1, 628, 000. 00	1, 042, 401, 500. 00 762, 320, 300. 00
Treasury notes (civ. ser. ret. fd. ser.) Treasury notes (adj. ser. ser.)	. 4			+50,000,000.00	+ 123, 500, 000. 00	+45, 600, 000. 00 +123, 400, 000. 00 +1, 320, 914, 650. 00	45, 600, 000. 00 296, 900, 000. 00 1, 320, 914, 650. 00
Treasury notes	41/4	+424, 486, 500, 00	-9, 564, 200. 00 -11, 319, 900. 00		-299, 073, 600. 00	-414, 616, 800. 00 -412, 400. 00	305, 500. 00 173, 900. 00
Do	41/2	+793, 873, 300, 00	-32, 062, 400. 00 -1, 850, 650. 00	-388, 967, 900. 00 -595, 407, 600. 00	-16, 466, 100. 00 -614, 536, 400. 00	-413, 300. 00 -664, 299, 200. 00	355, 963, 600. 00 6, 992, 000, 00
Do		-10, 025, 000. 00		-377, 249, 100. 00		-161, 100. 00	76, 000. 00

Table 57.—Net increases (+) and net decreases (-) in the public debt, by issues, for the fiscal years 1918 to 1927—Continued
[On basis of warrants issued, see p. 421]

Title .	Rate	1923	1924	1925	1926	. 1927	Outstanding June 30, 1927
LOANS, SUBSEQUENT TO APR. 6, 1917—continued	P. ct.				,		
Treasury notes Treasury (war) savings securities	53/4	-\$103, 000. 00 -341, 816, 500. 92	-\$298, 966, 100. 00 +76, 105, 365. 63	-\$11,767,200.00 -27,613,948.31	-\$214, 300. 00 -22, 173, 137. 88	-\$67, 300. 00 -50, 589, 553. 37	\$73, 700. 00 312, 927, 400. 10
Total, loans subsequent to Apr. 6, 1917		-630, 307, 950. 92	-1, 093, 924, 734. 37	-653, 705, 548. 31	-840, 247, 887. 88	-1, 132, 019, 903. 37	17, 500, 601, 350. H
Pre-war loans		-215, 460. 00 -630, 307, 950. 92	-10,500.00 -1,093,924,734.37	-116, 972, 950. 00 -653, 705, 548. 31 -641, 959, 88	-95, 370. 00 -840, 247, 887. 88 -567, 900. 69	+476, 380. 00 -1, 132, 019, 903. 37 -1, 231, 834. 78	768, 714, 062. 76 17, 500, 601, 350. 16 3 191, 260, 295. 0
Fractional currency Federal reserve and national-bank notes		-886.82 +16,133,007.50	-1, 276. 64 -4, 630, 820. 00	-774. 41 +36, 472, 980. 50	-1, 228. 97 -32, 176, 707. 50	-817, 94	1, 993, 383. 7: 47, 605, 174. 50
Total outstanding June 30, 1917	-						
Decrease in the public debt (net) Total outstanding June 30, 1927		614, 391, 290. 24	1, 098, 567, 331. 01	734, 848, 252. 10	873, 089, 095. 04	1, 133, 008, 813. 59	³ 18, 510, 174, 266. 10

³ After deducting gold reserve of \$155,420,720.98, and the sum of \$4,842.066.45 referred to in note 2, p. 607.

Table 58.—Public debt retirements, by issues, for the fiscal years 1918 to 1927 [On basis of daily Treasury statements (revised), see p. 421]

Title	Rate	1918–1921 1	1922	1923	1924	1925	1926	1927	Total
PRE-WAR LOANS	Per cent								
Compound interest notes	6	\$500.00	\$70.00	\$200.00	\$220.00	\$220.00	\$30.00	\$50.00	\$1, 290. 00
Consols of 1865	6	1, 800. 00 1, 700. 00		0 000 00					1, 800. 00 9, 700. 00
Consols of 1868	6	1, 700.00		6, 000, 00					6, 100, 00
Five-twenties of 1862	6	100.00							200.00
Five-twenties of 1864 Five-twenties of 1865	6	50.00							50.00 100.00
Funded loan of 1891	41/2	1, 150, 00		500.00	500.00		100.00		2, 150, 00
Funded loan of 1891, con-	! '-								
tinued Funded loan of 1907	2 4	3, 000. 00 125, 300. 00	6, 200, 00	950. 00	13, 550. 00	1, 350. 00	500.00	2, 900, 00	3, 000. 00 150, 750. 00
Loan of July and August.	*	120, 000.00	0, 200. 00	530.00	10, 000.00	1, 330. 00		2, 500.00	150, 750.00
1861	31/2	1, 000. 00			29, 260. 00				1, 000. 00
Loan of 1908–1918 Loan of 1925	3	63, 568, 800. 00	50, 620. 00		29, 260. 00				63, 719, 520, 00 117, 880, 400, 00
Old demand notes	0	140, 00					000, 100.00	130, 100.00	140.00
One-year notes of 1863	5	60.00	20.00	20.00		30.00	10.00	10.00	150.00
One-year Treasury notes. Panama Canal loan of	3	46, 512, 000. 00							46, 512, 000. 00
1911	3			200, 000, 00					200, 000. 00
Refunding certificates	4	1, 210. 00	80.00	130.00	530.00	80. 00	60.00		2, 470. 00
Seven-thirties of 1861 Seven-thirties of 1864-65	7 10 7 10	600.00	50.00	50.00			[50.00 700.00
Ten-forties of 1864	510			200.00					200.00
Texas indemnity stock	5	1, 000. 00							1,000.00
Two-year notes of 1863	5	100, 00							100.00
Total pre-war loans		110, 218, 610. 00	57, 140. 00	245, 220. 00	44, 060. 00	117, 075, 070. 00	639, 530. 00	213, 240. 00	228, 492, 870. 00
LOANS SUBSEQUENT TO APR. 6, 1917									
Certificates of indebted-	(Non-	1	,						
ness	int.	, · · ·							124, 091, 700. 00
<u>p</u> o	2	14, 050, 500, 000. 00	141, 875, 000. 00	74, 000, 000. 00	86, 000, 000. 00	1, 141, 500, 000. 00	1, 002, 500, 000. 00		16, 496, 375, 000. 00
Do Do	21/4	303 894 358 52		3 058 000 000 00	736, 500, 000, 00		312, 500, 000. 00	258, 000, 000. 00 271, 500, 000. 00	570, 500, 000. 00 4, 369, 824, 358, 53
Do	23/4			_		354, 855, 000, 00	527, 077, 500. 00	1, 500. 00	881, 934, 000, 00
Do	3	233, 081, 632. 00		31, 000, 000. 00		40, 000, 000. 00	303, 050, 500. 00	646, 500. 00	1, 556, 778, 632. 00 1, 505, 770, 000. 00

¹ For details for each fiscal year, see annual report for 1924, p. 369.

² Deduct.

TABLE 58.—Public debt retirements, by issues, for the fiscal years 1918 to 1927—Continued
[On basis of daily statements (revised), see p. 421]

Title	Rate	1918-1921 1	1922	1923	1924	1925	1926	1927	Total
LOANS SUBSEQUENT TO									
APR. 6, 1917—continued	Per								
Certificates of indebted-	cent						***********	40 400 400 60	* *
ness Do		\$211, 551, 100. 00		\$463, 687, 000. 00	\$57, 500. 00		\$250, 935, 000. 00	\$9, 158, 000. 00 377, 390, 500. 00	\$471, 644, 100. 00
Do	33/2	850, 000, 000. 00		319, 748, 500, 00	180, 181, 000, 00°	\$65, 500. 00	1, 000, 00	452, 797, 000. 00	1, 691, 135, 000, 00 952, 793, 000, 00
Do	4	7, 249, 420, 500. 00	\$843, 105, 000. 00	10, 000, 000, 00	511, 186, 000. 00	405, 583, 500. 00	53, 507, 000. 00	51, 919, 000. 00	9, 124, 721, 000. 00
Do	41/4	603, 629, 000, 00	115, 201, 000, 00	267, 509, 500, 00	403, 624, 500, 00	214, 635, 500. 00	108, 000, 00	20, 000, 00	1, 604, 727, 500. 00
Do	41/2	19, 972, 794, 300, 00	107, 000. 00	423, 054, 500. 00 54, 500. 00	320, 438, 500, 00	862, 000. 00	37, 500. 00	31, 000. 00	20, 717, 324, 800, 00
Do	43/4	1, 104, 673, 500. 00	319, 500. 00	54, 500. 00	10, 500, 00	5, 000. 00	500.00		1, 105, 063, 500, 00
Do	5	102, 702, 500. 00	124, 263, 000. 00	302, 500. 00	7, 000. 00				227, 275, 000. 00
Do	51/4	170, 607, 500. 00 474, 439, 000. 00	116, 826, 500. 00 1, 077, 941, 000. 00	182, 900, 500. 00 264, 563, 000. 00	39, 000. 00 60, 000. 00	2, 000. 00 17, 500. 00	1, 000. 00 8, 000. 00	10, 000. 00 3, 500, 00	470, 386, 500. 00 1, 817, 032, 000. 00
Do	51/2 53/4	1, 063, 131, 500, 00	482, 492, 000. 00	1, 144, 000. 00	28, 000. 00	5, 000. 00	8, 000. 00	6, 000, 00	1, 517, 032, 000, 00
Do	6	251, 279, 000. 00	924, 743, 950. 00	439, 000. 00	35, 000. 00	23, 500. 00	16, 500, 00	1, 000. 00	1, 176, 537, 950. 00
First Liberty loan bonds.	31/2	150.00	72, 200. 00	3, 000. 00	50.00	3, 050. 00	12, 306, 850, 00	2, 100. 00	12, 387, 400, 00
First Liberty loan bonds,			·	, ·			, ,		.,,,
convertible	4	15, 518, 550. 00	300.00	1, 200. 00		2, 050. 00		1, 000. 00	15, 521, 050. 00
Second Liberty loan	41/4	21, 678, 050. 00	342, 550. 00	75, 350. 00	239, 400. 00	2, 050. 00	500. 00	51, 000. 00	22, 388, 900. 00
bonds	4	79, 058, 700. 00	650.00	22, 100. 00	+ .			2, 525, 350. 00	81, 606, 800. 00
Second Liberty loan	*	10,000,100.00	. 000.00	22, 100.00				2, 020, 000.00	01, 000, 000. 00
bonds, convertible	41/4	412, 269, 750, 00	5, 938, 850, 00	111, 538, 150. 00	94, 449, 650, 00	28, 400, 00	30, 950. 00	1, 795, 622, 700. 00	2, 419, 878, 450.00
Third Liberty loan		, , , , , , , , , , , , , , , , , , ,			, , ,	,	<i>'</i>		
bonds	41/4	564, 089, 750. 00	137, 772, 300. 00	66, 000, 750. 00	410; 587, 300. 00	111, 822, 600. 00	397, 104, 900. 00	340, 607, 600. 00	2, 027, 985, 200. 00
Fourth Liberty loan	41/4	000 700 770 00	0 4770 000 00	70 070 700 00	4 070 100 00	14 050 00	0.050.00	07 505 500 00	
bonds Victory Liberty loan	(43/8)	609, 720, 750. 00	9, 476, 600. 00	16, 818, 100. 00	4, 070, 100. 00	14, 350. 00	9, 250. 00	27, 565, 500. 00	667, 674, 650. 00
notes	334	581, 593, 950. 00	1, 907, 986, 250. 00	1, 911, 442, 400. 00	80, 639, 850. 00	6, 941, 850. 00	2, 306, 600. 00	1, 282, 300. 00	4, 492, 193, 200. 00
Treasury bonds of 1946-	`	-							
1956	33/4							3, 686, 000. 00	3, 686, 000. 00
Treasury bonds of 1944-	1 . 1								
1954	4						1, 000. 00	4, 686, 000. 00	4, 687, 000. 00
Treasury bonds of 1947- 1952	41/4			8,000.00	6 000 00			1, 628, 000, 00	1, 642, 000. 00
Treasury notes	314			0,000.00	0, 000. 00			39, 541, 800, 00	39, 541, 800, 00
Do	414			62, 453, 600, 00	9, 564, 200. 00			414, 616, 800. 00	486, 634, 600, 00
Do	43%			24, 161, 500, 00	11, 319, 900. 00		299, 073, 600, 00	412, 400, 00	334, 967, 400. 00 480, 231, 100. 00
<u>D</u> o	41/2			42, 320, 300. 00	32, 063, 500. 00	388, 967, 900, 00	16, 466, 100, 00	413, 300, 00	480, 231, 100. 00
Do	434			4, 276, 100. 00	2, 059, 300. 00	595, 407, 600. 00	614, 536, 400. 00	664, 299, 200. 00	1, 880, 578, 600. 00
Do	5/2			10, 025, 000. 00 103, 000. 00	3, 000, 000. 00 298, 966, 100. 00	377, 249, 100, 00	194, 900. 00 214, 300. 00	161, 100. 00	390, 630, 100. 00
Treasury savings certifi-	5%			103, 000. 00	298, 900, 100.00	11, 767, 200. 00	214, 300.00	67, 300. 00	311, 117, 900. 00
cates, series 1921 (Dec.	Ι. Ι		,			/ :			4
15, 1921)	1 1		141, 340, 00	199, 742. 40	146, 624. 20	80, 258, 90	69, 032, 40	- 1, 892, 553. 45	2, 529, 551, 35

		-		_					
Treasury savings certificates, series 1922 (Dec. 15, 1921) Treasury savings certifi-			1, 315, 860. 00	10, 496, 843. 05	8, 913, 127. 90	6, 307, 290. 20	4, 740, 149. 80	50, 333, 993. 15	82, 107, 264. 10
cates, series 1922 (Sept. 30, 1922)				1, 644, 361. 45	2, 287, 454. 80	1, 280, 478. 40	891, 660. 55	551, 027. 15	6, 654, 982. 35
cates, series 1923 (Sept. 30, 1922) Treasury savings certifi-				3, 596, 338. 85	17, 390, 748. 95	10, 728, 719. 20	8, 296, 248. 55	5, 443, 898. 30	45, 455, 953. 85
cates, series 1923 (Dec. 1, 1923) Treasury savings certifi-			 		1, 788, 734. 05	2, 162, 132. 65	1, 790, 157. 40	1, 151, 362. 10	6, 892, 386. 20
cates, series 1924 (Dec. 1, 1923) War savings certificates,		*- -			2, 864, 032. 20	8, 639, 798. 85	6, 708, 464. 55	4, 686, 929. 90	22, 899, 225. 50
thrift and Treasury savings stamps		496, 570, 415. 05	83, 958, 660. 52	527, 870, 254. 12	54, 043, 728. 98	21, 661, 940. 49	11, 354, 112. 00	102, 074. 75	1, 195, 561, 185. 91
Total loans subsequent to Apr. 6,		49, 546, 225, 655. 58	6, 922, 879, 510. 52	7, 889, 459, 089. 87	3, 272, 566, 801. 08	3, 700, 619, 218. 69	3, 825, 837, 675. 25	6, 288, 585, 288. 80	81, 446, 173, 239. 79
NONINTEREST BEARING DEBT									
Fractional currency Federal reserve and national-bank notes:		· 3 5, 190. 80	942.40	886. 82	1, 276. 64	774. 41	1, 228. 97	817. 94	11, 117. 98
Redemption account Gold reserve increase against United States		106, 213, 913. 00	107, 251, 870. 00	74, 414, 564. 00	33, 084, 377. 50	68, 974, 392. 00	54, 400, 182. 50	28, 060, 775. 00	472, 400, 074. 00
notes				•••••		641, 959. 88	567, 900. 69	1, 231, 834. 78	2, 441, 695. 35
Total	إً	106, 219, 103. 80	107, 252, 812. 40	74, 415, 450. 82	33, 085, 654. 14	69, 617, 126. 29	54, 969, 312. 16	29, 293, 427. 72	474, 852, 887. 33
Grand total	;	3 49,762,663,369. 38	7, 030, 189, 462. 92	7, 964, 119, 760. 69	3, 305, 696, 515. 22	3, 887, 311, 414. 98	3, 881, 446, 517. 41	6, 318, 091, 956. 52	82, 149, 518, 997. 12
				RECAP	ITULATION				
Pre-war loans		\$110, 218, 610. 00	\$57, 140. 00	\$245, 220.00	\$44, 060. 00	\$117, 075, 070. 00	\$639, 530. 00	\$213, 240. 00	\$228, 492, 870. 00
Loans subsequent to Apr. 6, 1917 Fractional currency and		49, 546, 225, 655. 58	6, 922, 879, 510. 52	7, 889, 459, 089. 87	3, 272, 566, 801. 08	3, 700, 619, 218. 69	3, 825, 837, 675. 25	6, 288, 585, 288. 80	81, 446, 173, 239. 79
Federal reserve and national-bank notes		106, 219, 103. 80	107, 252, 812. 40	74, 415, 450. 82	33, 085, 654. 14	69, 617, 126. 29	54, 969, 312. 16	29, 293, 427. 72	474, 852, 887. 33
Grand total		49, 762, 663, 369. 38	7, 030, 189, 462. 92	7, 964, 119, 760. 69	3, 305, 696, 515. 22	3, 887, 311, 414. 98	3, 881, 446, 517. 41	6, 318, 091, 956. 52	82, 149, 518, 997. 12

¹ For details for each fiscal year, see annual report for 1924, p. 369.
² Exclusive of \$4,842,066.45 on account of fractional currency officially estimated to have been lost or irrevocably destroyed, and written off, this amount being in addition to \$8,375,934 previously estimated to have been lost or destroyed.

Note.—For reconciliation of public debt retirements by issues with (1) public debt retirements by sources, (2) balance in the general fund, and (3) outstanding public debt, see Table 59.

Table 59.—Reconciliation of public debt issues and retirements with (1) public debt retirements by sources, (2) balance in the general fund, and (3) outstanding public debt, for the fiscal years 1918 to 1927

[On basis of daily Treasury statements (revised), see p. 421]

PART 1.—RECONCILIATION OF PUBLIC DEBT ISSUES AND RETIREMENTS WITH PUBLIC DEBT RETIREMENTS BY SOURCES

	2 1918-1921 1	1922	1923	1924	1925	1926	1927	Total
Sinking fund Purchase of Liberty bonds from	\$261, 250, 250. 00	\$275, 896, 000. 00	\$284, 018, 800. 00	\$295, 987, 350. 00	\$306, 308, 400. 00	\$317,091,750.00	\$333, 528, 400. 00	\$2,074,080,950.00
repayments of principal by foreign governments. Obligations retired from Fed- eral reserve bank franchise-	154, 530, 900. 00	64, 837, 900. 00	32, 140, 000. 00	38, 509, 150. 00	386, 100. 00	4, 393, 500. 00	19, 254, 500. 00	314, 052, 050. 0
eral reserve bank tranchise- tax receipts	64, 781, 184. 48	60, 333, 000. 00	10, 815, 300. 00	3, 634, 550. 00	113, 646. 58	59, 310. 83	818, 150. 51	140, 555, 142. 4
States from Federal intermediate credit banks					680, 513. 30	508, 589. 86	413, 684. 27	1, 602, 787. 4
ceived as interest payments on obligations of foreign gov- ernments.			68, 752, 950. 00	87, 913, 900. 00	135, 970, 500. 00	136, 260, 000. 00	134, 961, 800. 00	563, 859, 150. 0
Redemption of bonds, etc., re- ceived as repayments of prin- cipal by foreign governments.				22, 964, 550. 00	22, 823, 000. 00	29, 000, 000. 00	25, 000, 000. 00	99, 787, 550. 0
Redemption of bonds and notes from estate taxes	29, 773, 150, 00 181, 450, 00	20, 893, 200, 00 392, 850, 00	6, 675, 750. 00 554, 891. 10	8, 791, 400. 00 93, 200. 00	47, 550. 00 208, 403. 95	62, 900. 00	5, 587, 310. 00	66, 181, 050. 0 7, 081, 005. 0
Total public debt retire- ments chargeable against ordinary re-								
ceipts	510, 516, 934. 48	422, 352, 950. 00	402, 957, 691. 10	457, 894, 100. 00	466, 538, 113. 83	487, 376, 050. 69	519, 563, 844. 78	3, 267, 199, 684. 8
Public debt retirements from surplus revenues	306, 323, 395. 65	321, 047, 216. 40	317, 193, 479. 32	508, 815, 929. 72	250, 260, 064. 35	376, 861, 681. 96	634, 915, 010. 86	2, 715, 416, 778. 2
decrease in net balance in general fund	² 1, 324, 982, 559. 88	268, 771, 393. 92		131, 857, 301. 29	18, 050, 073. 92	8, 851, 362. 39		1, 752, 512, 691. 4
Total. Public debt issues resulting in	2, 141, 822, 890. 01	1, 012, 171, 560. 32	720, 151, 170. 42	1, 098, 567, 331. 01	734, 848, 252. 10	873, 089, 095. 04	1, 154, 478, 855. 64	7, 735, 129, 154. 5
increase in general fund balance	3 738, 116, 357. 97		105, 759, 880. 18				21, 470, 042. 05	865, 346, 280. 2

	Public debt issues to cover deficit in ordinary receipts	22, 409, 180, 622. 00							22, 409, 180, 622. 00
P	Net increase in the public debt (see note)	22, 506, 420, 641, 10							15, 539, 397, 747. 66
64761-	Net decrease in the public debt (see note) Total public debt issues	1, 500, 946, 551. 14 70, 768, 137, 459. 34	1, 012, 171, 560. 32 6, 018, 017, 902. 60	614, 391, 290. 24 7, 349, 728, 470. 45	1,098,567,331.01 2,207,129,184.21	734, 848, 252. 10 3, 152, 463, 162. 88	873, 089, 095. 04 3, 008, 357, 422. 37	1, 133, 008, 813. 59 5, 185, 083, 142. 93	97, 688, 916, 744. 78
); - -	Total public debt retirements as in Table 58	49, 762, 663, 369. 38	7, 030, 189, 462. 92	7, 964, 119, 760. 69	3, 305, 696, 515. 22	3, 887, 311, 414. 98	3, 881, 446, 517. 41	6, 318, 091, 956. 52	82, 149, 518, 997. 12
)27	Part 2.—RECON	CILIATION OF	PUBLIC DEBT	ISSUES AND R	ETIREMENTS	WITH THE BA	LANCE IN THE	GENERAL FU	ND
=	Balance in general fund at beginning of period according								
	to statement of the public	\$1, 119, 764, 531, 68 22, 506, 420, 641, 10	\$532,898,329.77	\$264, 126, 935. 85	\$369, 886, 816. 03	\$238, 029, 514. 74	\$219, 979, 440. 82	\$211, 128, 078. 43	\$1, 119, 764, 531, 68 22, 506, 420, 641, 10
	Sinking fund and specially dedicated ordinary receipts	22,000, 120,011.10							22,000, 220,000
	applied to public debt retire- ments	510, 516, 934, 48 ,306, 323, 395, 65	422, 352, 950. 00 321, 047, 216. 40	402, 957, 691. 10 317, 193, 479. 32	457, 894, 100. 00 508, 815, 929. 72	466, 538, 113. 83 250, 260, 064. 35	487, 376, 050. 69 376, 861, 681. 96	519, 563, 844. 78 634, 915, 010. 86	3, 267, 199, 684. 88 2, 715, 416, 778. 26
		24, 443, 025, 502. 91	1, 276, 298, 496. 17	984, 278, 106. 27	1, 336, 596, 845. 75	954, 827, 692. 92	1, 084, 217, 173. 47	1, 365, 606, 934. 07	29, 608, 801, 635. 92
	Decrease in the public debt Balance in general fund at close	22, 409, 180, 622. 00 1, 500, 946, 551. 14	1,012,171,560.32	614, 391, 290, 24	1, 098, 567, 331. 01	734, 848, 252. 10	873, 089, 095. 04	1, 133, 008, 813. 59	22, 409, 180, 622. 00 6, 967, 022, 893. 44
	of period according to state- ment of the public debt of the United States	532, 898, 329. 77	264, 126, 935. 85	369, 886, 816. 03	238, 029. 514. 74	219, 979. 440. 82	211, 128, 078. 43	232, 598, 120. 48	232, 598, 120. 48
•		24, 443, 025, 502, 91	1, 276, 298, 496, 17	984, 278, 106, 27	1, 336, 596, 845, 75	954, 827, 692, 92	1, 084, 217, 173, 47	1, 365, 606, 934, 07	29, 608, 801, 635, 92

For details for each fiscal year, see annual report for 1924, p. 369.
 Fiscal year 1919, \$458,764,644.95; 1920, \$866,217,914.93.
 Fiscal year 1918, \$565,165,048.53; 1921, \$172,951,309.44.

Note.—Net increase per period 1918-1921, \$21,005,474,089.96.

Table 59.—Reconciliation of public debt issues and retirements with (1) public debt retirements by sources, (2) balance in the general fund, and (3) outstanding public debt, for the fiscal years 1918 to 1927—Continued

PART 3.—RECONCILIATION OF PUBLIC DEBT ISSUES AND RETIREMENTS WITH OUTSTANDING PUBLIC DEBT

Total gross debt according to financial statement of the United States Government, June 30, 1917	\$97, 688, 916, 744, 78	\$2, 975, 618, 584. 89
Total public debt receipts, 1918–1927, inclusive, as above. Total public debt retirements, 1918–1927, inclusive, as above.	82, 149, 518, 997. 12	
Excess of public debt receipts (issues) over public debt retirements, 1918-1927, inclusive, as above		15, 539, 397, 747. 66
Less amount of fractional currency written off during fiscal year 1921, being the amount of such currency estimated to have been lost or irrevocably destroyed (this amount is additional to \$8,375,934 previously estimated to have been lost or destroyed)		18, 515, 016, 332. 55 4, 842, 066, 45
Total gross debt according to statement of the public debt of the United States, June 30, 1927		18, 510, 174, 266. 10

Table 60.—Sources of debt increase and decrease for the fiscal years 1916 to 1927

[On basis of daily Treasury statements (unrevised), see p. 421]

Fiscal year General fund balance ments charge-able against ordinary receipts Surplus of receipts Surplus of receipts Decrease in general fund balance Deficit Increase in general fund balance Net debt decrease Net debt increase Net debt decrease Net debt increase Net debt decrease Net	Total gross debt
	1 .
1915. \$158, 141, 780, 79	\$1, 191, 362, 078. 53
1916. 240, 403, 615, 56 \$48, 478, 345, 77 \$82, 261, 834, 77 \$33, 783, 489	00 1, 225, 145, 567, 53
1917	36 2, 975, 618, 584, 89
1918	19 12, 455, 225, 365. 38
1919	37 25, 484, 506, 160. 0 5
1920	
1921 549, 678, 105. 76 422, 281, 500. 00 86, 723, 771. 61 191, 976, 423. 53 \$321, 870, 914. 53 191, 976, 423. 53 \$321, 870, 914. 53 191, 976, 423. 53 \$321, 870, 914. 53	23, 977, 450, 552. 54
1922	22, 963, 381, 708. 31 22, 349, 707, 365. 36
1924 235, 411, 481, 52 452, 939, 750, 00 505, 366, 986, 31 135, 527, 639, 56 1,098, 894, 375, 87	21, 250, 812, 989. 49
1925 217, 835, 732. 09 466, 538, 113. 83 250, 505, 238. 83 17, 575, 749. 43 734, 619, 101. 59 734, 619, 101. 59	20, 516, 193, 887. 90
1926 210, 002, 026. 71 487, 376, 030. 69 377, 767, 816. 64 7, 833, 705. 38 872, 977, 572. 71	19, 643, 216, 315, 19
1927 234, 057, 409, 85 519, 554, 844, 78 635, 809, 921, 70 24, 055, 383, 14 1, 131, 309, 383, 34 24, 055, 383, 14 1, 131, 309, 383, 34	18, 511, 906, 931. 85

¹ For detailed sources, see Table 7, p. 446.
² Includes \$4,842,066.45 written off the debt Dec. 31, 1920, on account of fractional currency estimated to have been lost or destroyed in circulation.

Interest on the public debt

Table 61.—Interest on the public debt payable, paid, and outstanding unpaid for the fiscal year 1927

Class of security	Outstanding	Interest due	Interest pay-	Outstanding
	unpaid interest	and payable	ments fiscal	unpaid interest
	June 30, 1926	fiscal year 1927	year 1927	June 30, 1927
Pre-war loans Liberty and Victory loans Treasury bonds Treasury notes Certificates of indebtedness Treasury (war) savings securities '	\$399, 012. 33	\$16, 171, 988, 76	\$16, 188, 794. 80	\$382, 206, 29
	44, 617, 105. 34	574, 225, 743, 20	577, 270, 369. 87	41, 572, 478, 67
	1, 342, 199. 71	91, 695, 142, 40	91, 615, 431. 48	1, 421, 910, 63
	1, 884, 271. 52	63, 694, 034, 91	64, 472, 705. 02	1, 105, 601, 41
	1, 207, 166. 75	22, 142, 538, 32	22, 313, 779. 86	1, 035, 925, 21
	10, 179, 610. 00	13, 565, 483, 05	15, 932, 683. 05	7, 812, 410, 00
Total	59, 629, 365, 65	781, 494, 930. 64	787, 793, 764. 08	53, 330, 532. 21

¹ Including accrued discount.

TABLE 62.—Interest paid on the public debt, by issues, for the fiscal years 1918 to 1927

[On basis of warrants issued, see p. 421]

Title	Rate	1918	1919	1920	1921	1922	1923
PRE-WAR LOANS	Per						
Compound-interest notes	cent	\$50, 44	\$17, 46	. \$25, 22	\$3, 88	\$13, 58	\$38. 80
Consols of 1865	-6	3.00	φ11. 10	4, 50	658. 96	3.00	3.00
Consols of 1867	6	0.00	2, 53	2.00	493, 39	0.00	1, 088, 54
Consols of 1868	ě i			4.50	42. 05		001 47
Consols of 1930	2	11, 982, 622. 10	11, 985, 454. 86	12,000,960.39	12, 011, 616. 90	11, 976, 525. 00	° 12,000,095.75
Five-twenties of 1862	6	33.00			2. 96	2.77	3.00
Five-twenties of 1864	6	12. 25			1. 50		
Five-twenties of 1865	6				3.00	1 3.00	
Funded loan of 1881	5			15. 62	6. 25		
Funded loan of 1891	41/2	. 01	25.34	7. 28	37. 11		45.03
Funded loan of 1907	4	1, 370. 98	9, 809. 79	10,098.01	364.39	561. 65	141.61
Loan of July and August, 1861	31/2			27. 37			
Loan of 1863	6	1. 24	1. 25	15.00 .62		1 05	
Loan of 1904	5 3	1, 942, 558, 53	651, 068, 76	2, 529, 93	23, 082, 16	1. 25 4. 310. 94	1. 25
Loan of 1908–1918 Loan of 1925	ا ۽ ا	4, 733, 780, 43	4, 875, 712, 85	4,756,969.77	4, 742, 609. 25	4,722,668.00	4, 501. 42
One-year notes of 1863	5	. 50	1, 510, 712, 50	1, 730, 908. 77	4, 142, 000. 20	1.00	4, 756, 566. 00 1, 00
One-year Treasury notes	3	822, 487, 50	311, 662, 50	9, 457, 50		1.00	. 1.00
Panama Canal loan of 1906	2	979, 031, 75	978, 797, 15	977, 767, 45	980, 617, 70	976, 588, 40	976, 727, 75
Panama Canal loan of 1908	2	518, 546, 05	519, 803, 20	518, 835, 64	519, 123, 26	519, 228, 49	519, 497, 81
Panama Canal loan of 1911	ี จึ	1, 478, 898. 75	1, 486, 287, 98	1, 544, 269, 80	1, 495, 035. 70	1, 499, 581, 25	1, 501, 679. 25
1 and the Control Cont		=======================================			=======================================	2, 100, 001, 20	=
Postal savings bonds:	ļ			1		i	
Conversion series	3	258, 299. 75	276, 350. 48	285, 495, 41	288, 819. 29	294, 797, 87	297, 757, 25
Series No. 1	21/2		10.00				7. 50
Series No. 2	21/2	59.75	96.00	17. 25	11. 25	8.75	8. 75
Series No. 3	21/2	157.00	73.00	29.00	11, 25	9.75	30. 50
Series No. 4	21/2	240. 50	125, 25	103. 50	67.00	32: 25	2. 25
Series No. 5	21/2 21/2 21/2 21/2	107. 75	84. 75	27. 50	18. 75	24. 25	2.00
Series No. 6	21/2	97. 25	38.00	. 50	13. 50	10. 50	
Total, postal savings bonds		258, 966. 50	276, 777. 48	285, 673. 16	288, 941. 04	294, 883. 37	297, 808. 25
Defending and a section	4	406. 80	406.80	485, 90	07.00	00.40	140.00
Refunding certificates	7.0	400.80	406.80	485.90	67. 80	90.40	146.90
Seven-thirties of 1861 Seven-thirties of 1864-65	7 to	21.90	1. 82	20.07	9. 12	1.82	1,82
Ten-forties of 1864		12. 50 12. 50	1, 82		9.12	1.82	33.81
				,	75.00		33. 81
Texas indemnity stock Temporary loan (act of 1862)	4 5 8				75.00 3.00		
Two-year notes of 1863	7,0,0						5.00

3 per cent conversion bonds	3	865, 126. 50	876, 986. 52	855, 044. 61	861, 353. 05	868, 984. 25	863, 799. 12
Total pre-war loans		23, 5 83, 930. 73	21, 972, 817. 79	20, 962, 213. 34	20, 924, 157. 47	20, 863, 442. 17	20, 923, 066. 51
Soldiers' and sailors' civil relief bond		••	1, 021, 74	6, 292. 63	3, 763. 72	1, 940. 75	1 13, 008. 84
LOANS SUBSEQUENT TO APR. 6, 1917							
Certificates of indebtedness	2 21⁄4	131, 506. 85	679, 473. 49	4, 270, 046. 04	5, 607, 712. 45	4, 024, 246. 93	1, 212, 356. 39
Do	21/2		28, 668. 52	83, 894. 31	12,061.58		256, 130. 15
Do	28/4 3	413, 929, 34	131, 957. 76			90, 328. 75	2, 547. 95
Do	31/8 31/4	1, 065, 783, 48	1 40. 97		l		
Do Do	3½ 3¾		l. .		l	1 1, 247, 69	9, 721, 307. 64 10, 750, 212. 68
Do. Certificates of indebtedness	444		2, 238, 007. 69	390, 008. 02 6, 003, 169. 16	2, 706, 91	104, 928. 97 2, 259, 716. 35	3, 755, 442. 75 11, 308, 762. 47
Do	41/2 43/4	,,	148, 070, 928. 90	141, 276, 682. 51 12, 097, 272. 00	15, 877, 428. 69 30, 753, 494. 34	8, 607, 542. 76 18, 704. 13	8, 844, 276. 05 2, 698. 33
Do. Do.	i 5⅓			171, 541. 73 2, 340. 00	984, 981. 79 4, 200, 514. 19	3, 104, 399. 71 8, 332, 946. 33	8, 100. 00 5, 058, 732. 04
Do. Do.	584				4, 441, 750. 30 30, 046, 393. 78	47, 941, 597. 49 24, 956, 273. 72	7, 619, 908. 36 34, 633. 94
Do					37, 340, 042. 09	32, 440, 395. 46	11, 415. 00
Total certificates of indebtedness		61, 762, 252. 41	151, 149, 199. 56	165, 631, 853. 70	129, 633, 366. 37	131, 878, 258. 58	58, 586, 523. 75
First Liberty loan bonds. First Liberty loan bonds, convertible	4	7, 304, 769, 28	50, 425, 518. 88 10, 492, 823. 11	50, 410, 054. 81 6, 627, 575. 94	50, 529, 274. 38 3, 585, 713. 81	49, 883, 549. 13 1, 129, 077, 34	49, 607, 034. 31 651, 693, 85
Do First Liberty loan bonds, second convertible	41/4 41/4	1 10. 38	12, 348, 392. 42 42, 459. 84	17, 429, 742. 10 151, 432. 74	19, 964, 836, 40 154, 217, 37	22, 281, 577. 21 148, 958, 45	22, 442, 868. 19 149, 773, 83
Second Liberty loan bonds. Second Liberty loan bonds, convertible Third Liberty loan bonds.	4	58 834 469 34	39, 993, 684. 15 107, 033, 784. 80	26, 692, 917. 95 121, 676, 069. 24	13, 323, 482. 68 130, 082, 181. 56	4, 567, 437. 14 138, 279, 463. 09	2, 749, 652. 16 138, 912, 320. 40
Fourth Liberty loan bonds	414	1 624, 721. 36	123, 311, 109. 98 101, 141, 686, 10	168, 142, 376. 54 279, 622, 281, 99	154, 715, 705. 37 275, 156, 942. 67	155, 836, 331, 58 272, 491, 644, 04	149, 779, 015, 19 272, 822, 132, 99
Victory Liberty loan notes	32-42		1 2, 045, 161. 05	166, 671, 629. 04	198, 604, 686. 03	164, 558, 035. 58	78, 309, 352. 13
Total Liberty loans		112, 180, 425. 22	442, 744, 298. 23	837, 424, 080. 35	846, 117, 040. 27	809, 176, 073. 56	715, 423, 843. 05
Treasury bonds of 1947–1952	4¼ ====						15, 715, 700. 82
Treasury notes	41/4				-		12, 639, 125. 34 14, 089, 603, 59
Treasury notes	41/2					1 4, 392, 95	14, 767, 909. 61 61, 000, 726. 17
Do Do	51/2					10, 482, 300. 74 16, 703, 078. 98	21, 675, 069. 89 17, 830, 362. 17
Total Treasury notes					11,524.08	27, 180, 986. 77	142, 002, 796. 77
				l 			

¹ Deduct excess of credits, collection of interest accruals, and counter warrant adjustments..

TABLE 62.—Interest paid on the public debt, by issues, for the fiscal years 1918 to 1927—Continued
[On basis of warrants issued, see p. 421]

Title	Rate	1918	1919	1920	1921	1922	1923
LOANS SUBSEQUENT TO APR. 6, 1917—continued	Per cent						
Treasury savings certificates, series 1921, issue of Dec. 15,	cens	, ,				821 150 40	651 005 50
1921 Treasury savings certificates, series 1922, issue of Dec. 15,						\$31, 156. 40	\$71, 267. 50
1921 Treasury savings certificates, series 1922, issue of Sept. 30, 1922						353, 551. 70	3, 332, 783. 35 295, 777. 60
Treasury savings certificates, series 1923, issue of Sept. 30, 1922							1, 203, 907. 55
Treasury savings certificates, series 1923, issue of Dec. 1, 1923			4.7				1,200,001.00
Treasury savings certificates, series 1924, issue of Dec. 1, 1923							
Total Treasury savings certificates						384, 708. 10	4, 903, 736. 00
War savings certificates and thrift stamps							97, 545, 828. 38
Total loans subsequent to Apr. 6, 1917		\$173, 942, 677. 63	\$593, 893, 497. 79	\$1,003,055,934.05	\$975, 748, 882. 56	968, 620, 027. 01	1, 034, 178, 428. 77
RECAPITULATION							
Pre-war loansSoldiers' and sailors' civil relief bonds		23, 583, 930. 73	21, 972, 817. 79 1, 021, 74	20, 962, 213. 34 6, 292, 63	20, 924, 157. 47 3, 763. 72	20, 863, 442. 17 1, 940. 75	20, 923, 066. 51 1 13, 008. 84
Loans subsequent to Apr. 6, 1917		173, 942, 677. 63	593, 893, 497. 79	1,003,055,934.05	975, 748, 882. 56	968, 620, 027. 01	1, 034, 178, 428. 77
Grand total		197, 526, 608. 36	615, 867, 337. 32	1, 024, 024, 440. 02	996, 676, 803. 75	989, 485, 409. 93	1, 055, 088, 486. 44

Title	Rate	1924	1925	1926	1927	Total 1918–1927
PRE-WAR LOANS Compound-interest notes		\$42,68	\$42. 68	\$5. 8 2	\$9. 70	\$250. 26
Consols of 1865. Consols of 1867. Consols of 1868.	. 6		3.00	9. 00 90. 00	3. 47	684. 46 1, 677. 93 948. 02
Consols of 1930. Consols of 1930. Five-twenties of 1862. Five-twenties of 1684.	. 2	11, 990, 462. 75 3. 00	12, 010, 084. 25	11, 981, 022, 50 2, 58	11, 998, 316. 00	119, 937, 160, 50 47, 31 13, 75
Five-twenties of 1865. Funded loan of 1881.	6 5			135. 68		135. 68 21. 87
Funded loan of 1891 Funded loan of 1907 Loan of July and August, 1861	31/2	109.13 1,212.48	2, 24 562, 65	48. 92 209. 54	432, 31	275. 06 24, 763. 41 27. 37
Loan of 1863. Loan of 1904. Loan of 1908–1918. Loan of 1925. One-year notes of 1863.	5 3 4 5	1. 25 2, 355. 25 4, 749, 711. 50	1, 25 4, 632, 56 3, 688, 574, 44 1, 50	1, 410. 29 17, 554. 25 . 50	973. 95 8, 272. 47 . 50	15. 00 8. 73 2, 637, 423. 79 37, 052, 418. 96 7. 50
One-year Treasury notes. Panama Canal loan of 1906. Panama Canal loan of 1908. Panama Canal loan of 1911.	2	988, 428. 05 509, 629. 64 1, 494, 403. 50	962, 802. 70 526, 649. 35 1, 499, 466. 75	987, 894. 10 519, 575. 91 1, 482, 128. 75	978, 534, 20 518, 981, 80 1, 494, 472, 25	1, 143, 607, 50 9, 787, 189, 25 5, 189, 871, 15 14, 976, 223, 98
Postal savings bonds: Conversion series. Series No 1	3	297, 279. 56	297, 155. 49	302, 681. 45	318, 168. 00	2, 916, 804. 55 22. 00
Series No. 2 Series No. 3 Series No. 4 Series No. 5 Series No. 6	21/2	21, 25 24, 25 19, 50 21, 50	35. 00 10. 00 2. 00 2. 50 1. 25	1 41. 25 . 25 . 50 3. 75	2.75 18.75	219. 50 345. 00 611. 00 289. 50 165. 00
Total postal savings bonds		297, 366. 31	297, 206. 24	302, 644. 70	318, 189. 50	2, 918, 456. 55
Refunding certificates	4	598. 90	90.40	67. 80	429. 40	2, 791. 10 1. 82
Seven-thirties of 1864-65 Ten-forties of 1864 Texas indemnity stock Temporary loan (act of 1862)	7 10 5					93. 08 51. 31 75. 00 3. 00
Two-year notes of 1863. 3 per cent conversion bonds.	5	873, 294. 51	866, 493. 52	868, 825, 35	870, 179. 25	3. 00 15. 00 8, 670, 086. 68
Total pre-war loans		20, 907, 618. 95	19, 856, 613. 53	16, 161, 689. 73	16, 188, 794. 80	202, 344, 345. 02
Soldiers' and sailors' civil relief bond		1 12. 25				1 2. 25
1 Deduct excess of credits collection of interest secretics and counter warren	odine	mante				

¹ Deduct excess of credits, collection of interest accruals, and counter warrant adjustments.

Table 62.—Interest paid on the public debt, by issues, for the fiscal years 1918 to 1927.—Continued [On basis of warrants issued, see p. 421]

Title	Rate	1924	1925	1926	1927	Total 1918–1927
LOANS SUBSEQUENT TO AFR. 6, 1917	Per cent					
Certificates of indebtedness	2 21⁄4	\$4,712.33	\$62, 657. 54	\$54, 931. 50 19, 263. 70	\$15, 904. 11	\$16, 047, 643. 52 35, 167. 81
Do	2½ 28⁄4 3	78, 183. 29 1 6. 63	7, 792, 820. 68 1, 622, 549. 66	3, 182, 177. 49 5, 957, 328. 39	18, 595. 90 27. 50 12, 221. 61	477, 533. 75 10, 975, 019. 04 8, 230, 863. 46
Do	31/8 31/4 31/2	1 3, 272, 958. 53		5, 965, 784. 65 1 37, 50	283, 146, 88 1, 933, 498, 71 9, 859, 895, 12	283, 146, 88 8, 965, 025, 87 23, 506, 540, 25
Do	38/4 4	6, 624, 217. 13 10, 311, 601. 81	779. 41 14, 390, 127. 87	8, 303, 421. 22 4, 949. 92	8, 677, 273. 25 260. 27	34, 354, 656. 00 73, 155, 331. 95
Ceritficates of indebtedness: Civil service retirement fund Adjusted service series	4		57, 643, 84	1, 819, 331, 50	279, 528. 80 1, 231, 484. 91	279, 528, 80 3, 108, 460, 25
Certificates of indebtedness. Do. Do.	$4\frac{1}{4}$ $4\frac{1}{2}$ $4\frac{3}{4}$	12, 644, 344. 78 14, 402, 494. 90 :463. 51	4, 944, 730. 35 21, 132. 55 35. 62	4, 408. 28 3, 018. 15 22. 58	1 1, 691. 31 725. 77	37, 166, 146, 99 348, 461, 834, 94 42, 872, 690, 51
Do	5 1	187. 50 1, 900. 68	210.00	52. 50	1 393. 75 2, 012. 57	4, 268, 816. 98 17, 598, 708. 31
Do	514 512 534 6	3, 528. 93 1, 471. 74 1, 935. 00	571. 62 172. 40 1, 065. 00	405. 74 718. 75 1, 860. 00	977. 33 367. 19 1 55. 00	61, 350, 713. 75 55, 038, 251. 78 69, 793, 363. 24
Total certificates of indebtedness		40, 802, 076. 44	28, 894, 496. 54	25, 317, 636. 87	22, 313, 779. 86	815, 969, 444. 08
First Liberty loan bonds. First Liberty loan bonds, convertible.	3½ 4 4¼	49, 514, 586. 47 426, 706. 00 22, 478, 397. 54	49, 199, 937, 46 320, 034, 58 22, 807, 950, 87	48, 980, 646, 11 236, 304, 84 22, 940, 461, 51	48, 635, 309, 56 223, 739, 99 22, 661, 779, 90	493, 851, 854. 04 30, 998, 438. 74 185, 355, 995. 76
Do First Liberty loan bonds, second convertible Second Liberty loan bonds	414	148, 098. 65 1, 759, 642. 00	150, 568. 46 1, 220, 296. 00	150, 811, 47 956, 981, 88	150, 129, 84 923, 871, 89	1, 246, 450. 65 151, 022, 428. 19
Second Liberty loan bonds, convertible Third Liberty loan bonds, convertible Fourth Liberty loan bonds. Victory Liberty loan notes.	414 414 414 33 43	132, 531, 888, 53 143, 142, 181, 00 268, 854, 430, 88 3, 176, 135, 92	130, 473, 127, 58 126, 286, 936, 18 269, 235, 394, 57 442, 898, 31	131, 660, 046, 57 121, 488, 856, 59 269, 218, 492, 64 198, 471, 32	133, 780, 686, 66 101, 020, 545, 06 269, 755, 849, 21 118, 457, 76	1, 164, 429, 550, 84 1, 243, 098, 336, 13 2, 278, 298, 855, 09 610, 034, 505, 04
•		622, 032, 066. 99	600, 137, 144. 01	595, 831, 072. 93	577, 270, 369. 87	6, 158, 336, 414. 48
Treasury bonds of 1946–1956. Treasury bonds of 1944–1954. Treasury bonds of 1947–1952. Treasury bonds of 1943–1947.	3 ³ / ₄ 4 4 ¹ / ₄ 3 ⁸ / ₈	32, 360, 602. 52	15, <u>532, 616</u> . 37 32, 441, 942. 64	1 2, 474, 802. 54 42, 079, 220. 00 32, 524, 593. 44	18, 551, 218. 12 41, 799, 433. 79 32, 512, 901. 07 11, 248, 121, 50	16, 076, 415, 58 99, 411, 270, 16 145, 555, 740, 49 11, 248, 121, 50

Treasury notes:	1	(* *	1			1 .
Adjusted service series	4			2, 000, 000. 00	6, 456, 712. 31	8, 456, 712. 31 369, 271, 23
Civil service retirement fund series. Treasury notes. Do	41/4	17, 836, 794. 95	17, 641, 251. 61	17, 635, 308. 82	369, 271. 23 8, 880, 287. 53	74, 632, 768. 25
Do	41/4 31/2 48/6 41/2 43/4 51/2 58/4	13, 211, 118, 21	13, 137, 700. 51	6, 994, 718. 00	345, 990. 75 15, 287. 11	345, 990. 75 47, 448, 427. 42
Do	41/2	34, 438, 388. 43	34, 991, 038. 10	16, 703, 163. 88	16, 139, 974. 88	117, 040, 474. 90
Do	51/2	83, 668, 854. 22 20, 883, 386. 94	85, 951, 671, 36 10, 573, 794, 25	61, 158, 628. 89 13, 700. 50	32, 253, 284. 64 19, 879. 38	324, 028, 772, 33 63, 648, 131, 70
D ₀	. 53/4	18, 519, 779. 58	602, 211. 22	10, 748. 41	1 7, 982. 81	53, 656, 673, 47
Total Treasury notes		188, 558, 322. 33	162, 897, 667. 05	104, 516, 268. 50	64, 472, 705. 02	689, 627, 222. 36
Treasury savings certificates, series 1921, issue of Dec. 15, 1921.		64, 841. 15	65, 427. 15	65, 683. 10	124, 052, 90	422, 428, 20
Treasury savings certificates, series 1922, issue of Dec. 15, 1921. Treasury savings certificates, series 1922, issue of Sept. 30, 1922.	-	3, 534, 398, 35 475, 218, 05	3, 387, 101, 70 426, 770, 40	3, 409, 328. 65 397, 407. 60	5, 627, 573. 90 378, 030, 70	19, 644, 737. 65 1, 973, 204. 35
Treasury savings certificates, series 1923, issue of Sept. 30, 1922	.[4,033,516.75	3, 834, 613. 95	3, 572, 224, 75	3, 384, 051, 71	16, 028, 314, 71
Treasury savings certificates, series 1923, issue of Dec. 1, 1923		457, 906. 45 867, 050, 10	846, 114, 40 3, 397, 022, 30	837, 182. 85 3, 389, 181, 10	838, 525, 00 3, 213, 880, 35	2, 979, 728, 70 10, 867, 133, 85
Total Treasury savings certificates			11, 957, 049, 90	11, 671, 008, 05	13, 566, 114, 56	51, 915, 547, 46
Total Treasury Savings Certificates		7, 452, 850. 65	=======================================	11, 071, 000. 00	10, 000, 114. 00	01, 810, 047. 40
War savings certificates and thrift stamps	· <u> </u>	24, 647, 165. 96	10, 297, 419. 99	5, 842, 519. 14	2, 366, 568. 49	140, 699, 501. 96
Total loans subsequent to Apr. 6, 1917		917, 833, 165. 09	862, 158, 336. 50	815, 307, 516. 39	771, 604, 969. 28	8, 116, 343, 435. 07
RECAPITULATION						
Pre-war loans		20, 907, 618. 95	19, 856, 613. 53	16, 161, 689. 73	16, 188, 794. 80	202, 344, 345. 02
Pre-war loans Soldiers' and sailors' civil relief bonds Loans subsequent to Apr. 6, 1917		1 12. 25 917, 833, 165. 09	862, 158, 336. 50	815, 307, 516. 39	771, 604, 969. 28	1 2, 25 8, 116, 343, 435, 07
Grand total		938, 740, 771. 79	882, 014, 950. 03	831, 469, 206. 12	787, 793, 764. 08	8, 318, 687, 777. 84
		` `				

Deduct excess of credits, collection of interest accruals, and counter warrant adjustments.
Includes \$339.83 to cover adjustment referred to in letter of the Chief of Division of Bookkeeping and Warrants to the Chief of the Audit Division General Accounting Office, dated May 31, 1927.

CONDITION OF THE TREASURY EXCLUSIVE OF PUBLIC DEBT LIABILITIES

Table 63.—Condition of the Treasury at the close of the fiscal years 1927, 1926, and 1925

[On basis of daily Treasury statements (revised), see p. 421]

·	1927	1926	1925
Assets:		^,	
Gold coinGold bullion	\$648, 070, 351. 82 3, 003, 336, 083. 60	\$581, 330, 755. 28 3, 132, 501, 538. 74	\$614, 944, 311. 16 3, 076, 255, 889. 42
Total	3, 651, 406, 435. 42	3, 713, 832, 294. 02	3, 691, 200, 200. 57
Liabilities:			
	1, 625, 278, 749. 00	1, 680, 510, 609. 00	1, 609, 687, 619. 00
Gold certificates Gold fund, Federal Reserve Board	1,712,002,935.92	1,717,348,235.12	1, 752, 744, 435. 12
Gold reserve Gold in general fund	1, 625, 278, 749. 00 1, 712, 002, 935. 92 155, 420, 720. 98 158, 704, 029. 52	1, 680, 510, 609. 00 1, 717, 348, 235. 12 154, 188, 886. 20 161, 784, 563. 70	1, 609, 687, 619. 00 1, 752, 744, 435. 12 153, 620, 985. 51 175, 147, 160. 94
Total	3, 651, 406, 435. 42	3, 713, 832, 294. 02	3, 691, 200, 200. 57
Assets:			
Silver dollars	476, 106, 037. 00	465, 291, 706. 00	452, 510, 212. 00
Liabilities:			
Silver certificates_ Treasury notes of 1890_ Silver dollars in general fund	469, 599, 900. 00	457, 903, 515. 00	448, 724, 195. 00
Treasury notes of 1890	1,326,804.00	1, 356, 304. 00	1,386,882.00
		6, 031, 887. 00	2, 399, 135. 00
Total	476, 106, 037. 00	465, 291, 706. 00	452, 510, 212. 00
GENERAL FUND			
Assets:	158, 704, 029. 52	161, 784, 563. 70	175, 147, 160. 94
Silver dollars	5, 179, 333, 00	6, 031, 887, 00	2, 399, 135, 00
United States notes	3, 230, 183. 00	3, 835, 118. 00	2, 193, 375. 00 1, 474, 262. 50
Federal reserve notes	959, 560. 00 192, 906. 00	916, 526. 50	1, 474, 262, 50 87, 890, 00
Federal reserve bank notes	19, 028, 416, 50	134,743.00 17,759,852.50	1U 5U5 931 IV
National-bank notes. Subsidiary silver. Minor coin Silver bullion at cost.	5, 246, 728. 97	6, 147, 965. 93	7, 537, 767, 75
Minor coin	2, 885, 629. 11	2, 439, 819, 92	1, 782, 009. 74
Unclassified.	6, 921, 159, 42 1, 894, 701, 35	8, 431, 438. 88 60, 801, 453. 14	16, 387, 694, 52 3, 285, 897, 20
Total in Treasury offices	204, 242, 646. 87	268, 283, 368. 57	229, 890, 923, 65
			=======================================
In Federal reserve banks— To credit of Treasurer of the United States_	30, 656, 042, 52	10, 718, 586. 49	25 424 269 59
In transit	6, 330, 858. 10	6, 629, 183. 48	25, 434, 368, 53 20, 701, 960, 10
Total in Federal reserve banks	36, 986, 900. 62	17, 347, 769, 97	46, 136, 328, 63
In special depositaries account of sales of			
Treasury notes and certificates	198, 606, 818. 09	202, 728, 706. 99	150, 716, 572. 04
In national-bank depositaries—			
To credit of Treasurer of the United States.	7, 069, 715. 69	6, 642, 814. 30	6, 809, 268. 69
To credit of other Government officers In transit	19, 760, 536, 44 2, 353, 242, 28	21, 184, 947, 21 2, 651, 280, 43	22, 002, 977, 91 2, 821, 710, 99
			
Total in national-bank depositaries	29, 183, 494. 41	30, 479, 041. 94	31, 633, 957. 59
In treasury Philippine Islands—			
To credit of Treasurer of the United States. In transit.	486, 387. 66 114. 90	1, 032, 444. 73 671. 10	896, 150. 92 80. 43
Total in treasury Philippine Islands	486, 502. 56	1, 033, 115. 83	896, 231. 35
			=
In foreign depositaries— To credit of Treasurer of the United States.	93, 159. 45	87, 928. 12	85, 129. 01
To credit of other Government officers	418, 447. 98	66, 342. 00	172, 842. 97
In transit	495. 00	725. 00	250. 00
Total in foreign depositaries.	512, 102. 43	154, 995. 12	258, 221. 98
Total assets in general fund	470, 018, 464. 98	520, 026, 998. 42	459, 532, 235. 24
one Oomoren termination		020, 020, 000. 42	

¹ Includes \$58,704,051.63 in Federal farm loan drafts covering sale of bonds.

Table 63.—Condition of the Treasury at the close of the fiscal years 1927, 1926, and 1925.—Continued

[On basis of daily Treasury statements (revised), see p. 421.]

	1927	1926	1925
Liabilities:			
Deposits—			
Redemption of Federal reserve notes (5			**** *** *** ***
per cent fund, gold)	\$139,873,094.78	\$152,373,227.61	\$161, 594, 675. 70
Redemption of national-bank notes (5	00 000 001 14	00 001 000 00	00 000 505 05
per cent fund, lawful money)	26, 299, 861. 14	26, 301, 669. 29	26, 993, 525. 27
act of May 30, 1908	2,830.00	4,065.00	4,740.00
Board of trustees, Postal Savings System	2,000.00	4,000.00	1,710.00
(5 per cent reserve, lawful money)	7, 152, 609, 32	7,000,360.78	7, 043, 441. 20
Undistributed assets of insolvent national	1,102,000.02	1,000,000.10	1,020,220
banks			2,574.41
Total redemption and trust funds in			
the general fund	173, 328, 395. 24	185, 679, 322, 68	195, 638, 956. 58
		1 62, 511, 610, 49	3, 911, 175. 42
Uncollected items, exchanges, etc Treasurer's checks outstanding	2,358,408.71 4,197,638.06	808, 912, 83	1, 277, 960. 18
Post Office Department balance	8,839,903.94	6, 651, 315, 13	8, 036, 827. 50
Balance to credit of postmasters, clerks of	0,009,000.01	0,001,010.10	0,000,021.00
courts, etc	48, 695, 998. 55	53, 247, 758. 86	30,687,874.74
Total liabilities, general fund	64,091,949,26	308, 898, 919, 99	239, 552, 794, 42
Balance in general fund 2	232, 598, 120. 48	211, 128, 078, 43	219, 979, 440. 82
— ,			[
Total	470, 018, 464. 98	520, 026, 998. 42	459, 532, 235. 24

Table 64.—Net balance in the general fund at the end of each month, from July, 1920, to September, 1927

[On basis of daily Treasury statements (unrevised), see p. 421]

End of month	Amount	End of month	Amount
1920—July	\$205, 161, 915	1924—March	\$444, 520, 597
August	257, 746, 628	A pril	331, 725, 402
September	434, 961, 050	May	196, 837, 515
October	203, 652, 027	June	235, 411, 482
November	165, 627, 097	July	226, 808, 022
December	504, 951, 394	August	214, 793, 771
		August	
1921—January	345, 111, 085	September	412, 583, 886
February	301, 022, 515	October	335, 129, 674
March	614, 593, 426	November	247, 633, 178
April	432, 133, 282	December	329, 078, 867
May	244, 565, 951	1925—January	286, 900, 301
June	549, 678, 106	February	223, 333, 548
July	230, 714, 447	March	490, 733, 698
August	333, 092, 444	April	329, 324, 999
September.	757, 675, 230	May	248, 067, 423
October	226, 405, 157	June	217, 835, 732
Marambar			
November	257, 341, 853	July	148, 236, 039
December	487, 767, 529	August	132, 369, 355
1922—January	397, 081, 272	September	331, 588, 908
February	480, 650, 339	October	198, 748, 196
March	371, 401, 788	November	142, 902, 509
April	372, 335, 329	December	328, 707, 933
May	289, 396, 863	1926—January	318, 178, 262
June.	272, 105, 513	February	340, 831, 406
July	252, 377, 343	March	486, 941, 847
August	336, 511, 204	April	334, 771, 857
September	256, 839, 729	May	263, 302, 286
	412, 345, 540		201, 002, 027
October		June	
November	338, 910, 280	July	218, 237, 589
December	537, 861, 122	August	147, 569, 311
1923—January	254, 546, 388	September	411, 845, 322
February	192, 250, 473	October	230, 560, 594
March	530, 124, 298	November	140, 152, 490
April	393, 122, 954	December	227, 010, 246
May	301, 883, 908	1927—January	187, 872, 444
June	370, 939, 121	February	178, 689, 696
July	282, 853, 795	March.	423, 336, 088
August	252, 456, 238	April	236, 212, 774
September	422, 747, 512	May	126, 255, 987
October	223, 042, 962	Tuno	234, 057, 410
November		June	
November	155, 773, 847	July	164, 540, 961
December	324, 907, 061	August	70, 286, 709
1924—January	240, 935, 448	September	490, 544 , 0 1 6
February	228, 425, 031	1	

¹ Includes \$58,704,051.63 in Federal farm loan drafts covering sale of bonds.

³ Balances in general fund for years 1791 to 1922 are shown in Table I of the annual report for the fiscal year 1922.

Table No. 65.—Securities owned by the United States Government, June 30, 1927

	,	•
Bonds of foreign governments received under agreements for funding of their debts to the United States, pursuant to the Acts of Congress approved Feb. 9, 1922, Feb. 28, 1923, Mar. 12, 1924, May 25, 1924, Dec. 22, 1924, Apr. 28, 1926, Apr. 30, 1926, and May 3, 1926:	g 1- 3.	
1924, Dec. 22, 1924, Apr. 28, 1926, Apr. 30, 1926, and May 3, 1926:	*********************	
Estonia Finland Great Britain Italy Hungary Latvia Lithuania Poland	\$13, 830, 000. 00 8, 814, 000. 00 4, 505, 000, 000. 00 2, 032, 000, 000. 00	
Great Britain	4, 505, 000, 000. 00	1
Italy	2, 032, 000, 000. 00	,
Latvia	5, 775, 000, 00	,
Lithuania	1, 952, 635. 00 5, 775, 000. 00 6, 162, 590. 00 178, 560, 000. 00)
Poland	178, 560, 000. 00 66, 060, 560. 43	ŀ
Motol		
Obligations of foreign governments, under authority of acts approve Apr. 24, 1917, and Sept. 24, 1917, as amended (on basis of cash ac vances, less repayments of principal): 3	d 3-	\$6, 818, 154, 785. 43
vances, less repayments of principal):	347 210 808 68	
Belgium Czechoslovakia France Greece	347, 210, 808. 68 61, 974, 041. 10 2, 923, 172, 015. 90 15, 000, 000. 00	
France	2, 923, 172, 015. 90)
Liberia	15,000,000.00 26,000,00	
Russia	26, 000. 00 187, 729, 750. 00 26, 059, 865. 40	
RussiaSerbia	26, 059, 865. 40	
Total		3, 561, 172, 481. 08
Foreign obligations received from the Secretary of War on account sale of surplus war supplies: Belgium Czechoslovakia France	ot 29, 818, 761, 38	
Czechoslovakia	29, 818, 761, 38 20, 604, 302, 49 407, 341, 145, 01)
France	407, 341, 145. 01	
Russia	290, 627, 99 406, 082, 30	,
Nicaragua Russia Serbs, Croats, and Slovenes	406, 082, 30 24, 978, 020, 99	i
Total Foreign obligations received from the American Relief Administration	m	483, 438, 940. 16
on account of relief, pursuant to act approved Feb. 25, 1919: * Armenia. Czechoslovakia. Russia.	8, 028, 412, 15	i
Czechoslovakia	8, 028, 412, 15 6, 428, 089, 19 4, 465, 465, 07	i
Russia	4, 465, 465. 07	'. -
Total Foreign obligations received from the United States Grain Corporatio on account of final liquidation, given for relief pursuant to act ap proved Mar. 30, 1920: 3	n p-	18, 921, 966, 41
Armenia	3, 931, 505. 34	
Armenia Austria Czechoslovakia	24, 055, 708. 92 2, 873, 238. 25	
.	2, 813, 238, 23	
Total Capital stock of war emergency corporations:	•••••••	30, 860, 452, 51
Capital stock of war emergency corporations: Capital stock of the Emergency Fleet Corporation Less cash deposited with the Treasurer of the United State	50, 000, 000. 00)
to the credit of the corporation	es 34, 230, 921. 88	1
		15, 769, 078. 12
Capital stock of the Hoboken Manufacturers R. R. Co	70, 000, 000. 00	400, 000. 00
under act approved July 11, 1919	37, 357, 675. 12	
		32, 642, 324. 88 99, 993. 00
Capital stock of the United States Spruce Production Corporation Capital stock of the War Finance Corporation outstanding	1, 000, 000, 00	
Offset by cash deposited with the Treasurer of the Unite States to credit of War Finance Corporation	d, 555, 555, 66	
		, ;
Equipment trust 6 per cent gold notes, acquired by Director Gener of Railroads pursuant to Federal control act of Mar. 21, 1918,	al as	•
amended, and act approved Nov. 19, 1919, to provide for the rein bursement of the United States for motive power, cars, and oth equipment ordered for carriers under Federal control: ³	6L II-	
Minneanalia & Ct. Lauis D. D. Co.	S-	. 268, 800. 00
Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1990, as amended:) .
Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1920, as amended: Ann Arbor R. R. Co.	312, 000. 00	
Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1920, as amended: Ann Arbor R. R. Co. Chicago, Milwaukee & St. Paul Ry. Co.	312, 000. 00 20, 000, 000. 00	}
Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1920, as amended: Ann Arbor R. R. Co. Chicago, Milwaukee & St. Paul Ry. Co. Kansas, Oklahoma & Gulf Ry. Co. Minneapolis & St. Louis R. R. Co.	312, 000. 00 20, 000, 000. 00 1, 622, 391. 00 1, 250. 000. 00)))
Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1920, as amended: Ann Arbor R. R. Co. Chicago, Milwaukee & St. Paul Ry. Co. Kansas, Oklahoma & Gulf Ry. Co. Minneapolis & St. Louis R. R. Co. New York, New Haven & Hartford R. R. Co.	312, 000, 00 20, 000, 000, 00 1, 622, 391, 00 1, 250, 000, 00 60, 000, 000, 00))))
Minimapolis & St. Louis R. N. Co Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1920, as amended: Ann Arbor R. R. Co Chicago, Milwaukee & St. Paul Ry. Co Kansas, Oklahoma & Gulf Ry. Co Minneapolis & St. Louis R. R. Co New York, New Haven & Hartford R. R. Co New York, Susquehanna & Western R. R. Co Western R. R. Co	312, 000, 00 20, 000, 000, 00 1, 622, 391, 00 1, 250, 000, 00 60, 000, 000, 00 100, 000, 00)))
equipment ordered for carriers under Federal control: Minneapolis & St. Louis R. R. Co. Obligations of carriers acquired pursuant to section 207 of the tran portation act, approved Feb. 28, 1920, as amended: Ann Arbor R. R. Co. Chicago, Milwaukee & St. Paul Ry. Co. Kansas, Oklahoma & Gulf Ry. Co. Minneapolis & St. Louis R. R. Co. New York, New Haven & Hartford R. R. Co. New York, New Haven & Hartford R. R. Co. Washington, Brandywine & Point Lookout R. R. Co. Waterloo, Cedar Falls & Northern Ry. Co.	312, 000. 00 20, 600, 000. 00 1, 622, 391. 00 1, 250, 000. 00 60, 000, 000. 00 100, 000. 00 50, 000. 00 500, 000. 00))))

¹ Original amount (\$66,560,560.43) included bonds aggregating \$21,970,560.43 representing interest accruing and remaining unpaid during first 14 years, payment of which, under the funding agreement, is extended over the last 48 years.

¹ The figures do not include interest accrued and unpaid.

² The notes are in series, which mature, respectively, on the 15th day of January in various years up

to 1935.

Table No. 65.—Securities owned by the United States Government, June 30, 1927—Continued

Obligations of carriers acquired pursuant to section 210 of the transportation act, approved Feb. 28, 1920, as amended: Alabama, Tennessee & Northern R. R. Corp. Aransas Harbor Terminal Ry. Boston & Maine R. R. Charles City Western Ry. Co. Chicago Great Western R. R. Co. Chicago, Milwaukee & St. Paul Ry. Co. Chicago, Milwaukee & St. Paul Ry. Co. Chicago, Rock Island & Pacific Ry. Co. Chicago & Western Indiana R. R. Co. Cisco & Northeastern Ry. Co. Des Moines & Central Iowa R. R., formerly the Inter-Urban Ry. Co. Fernwood, Columbia & Gulf R. R. Co. Fort Dodge, Des Moines & Southern R. R. Co. Gainssville & Northwestern R. R. Co. Georgia & Florida Ry, receivers of. Greene County R. R. Co. Kansas City, Mexico & Orient R. R. Co. Minneapolis & St. Louis R. R. Co. Missouri & North Arkansas Ry. Co. National Railway Service Corp. New York, New Haven & Hartford R. R. Co. Salt Lake & Utah R. R. Co.		
Alabama, Tennessee & Northern R. R. Corp.	\$247, 750. 00 50, 000. 00	
Aransas Harbor Terminal Ry	50, 000. 00	
Boston & Maine R. R.	21, 705, 479. 00	
Characacles & Obje Dy. Co.	140, 000. 00	
Chicago Great Western R. R. Co.	140,000.00 8,073,023.97 1,750,000.00 35,000,000.00 7,862,000.00 7,430,000.00	
Chicago, Milwaukee & St. Paul Rv. Co.	35, 000, 000, 00	
Chicago, Rock Island & Pacific Ry. Co	7, 862, 000. 00	
Chicago & Western Indiana R. R. Co	7, 430, 000. 00	
Cisco & Northeastern Ry. Co.	130, 050, 00	
Des Moines & Central lows R. R., formerly the inter-Ordan Ry.	622 500 00	
Fernwood Columbia & Gulf R R Co	633, 500. 00 20, 000. 00	
Fort Dodge, Des Moines & Southern R. R. Co.	200, 000, 00	
Gainesville & Northwestern R. R. Co	75, 000. 00 792, 000. 00	
Georgia & Florida Ry., receivers of	792, 000. 00	
Greene County R. R. Co	30, 000. 00	
Lake Frie Franklin & Clarion R. R. Co., receiver of the	2, 500, 000. 00	
Minneapolis & St. Louis R. R. Co	11, 250, 00 1, 382, 000, 00 3, 500, 000, 00 3, 181, 882, 08	
Missouri & North Arkansas Ry. Co.	3, 500, 000. 00	
National Railway Service Corp	3, 181, 882. 08	
New York, New Haven & Hartford R. R. Co		
Noriolk Southern R. R. Co.	1, 416, 400. 00	
Sechoord Air Line Ry Co	14 453 900 00	
Seaboard Bay Line Co	3, 062, 000, 00	
Shearwood Ry. Co	1, 416, 400. 00 872, 600. 00 14, 453, 900. 00 3, 062, 000. 00 17, 500. 00	
Toledo, St. Louis & Western R. R. Co., receiver of	410, 000, 00	
Virginia Blue Ridge Ry. Co	106, 000. 00	•
Virginia Southern R. R. Co.	38, 000. 00 1, 260, 000. 00 2, 522, 800. 00 381, 750. 00	
Wastern Maryland Ry Co	2 522 800 00	
Wichita, Northwestern Rv. Co.	381, 750, 00	·
New York, New Haven & Hartford R. R. Co. Norfolk Southern R. R. Co. Salt Lake & Utah R. R. Co. Seaboard Air Line Ry. Co. Seaboard Bay Line Co. Shearwood Ry. Co. Toledo, St. Louis & Western R. R. Co., receiver of. Virginia Blue Ridge Ry. Co. Virginia Southern R. R. Co. Waterloo, Cedar Falls & Northern Ry. Co. Western Maryland Ry. Co. Wichita, Northwestern Ry. Co. Wilmington, Brunswick & Southern R. R. Co.	90, 000. 00	
Total Capital stock of the Panama R. R. Co Capital stock of the Inland Waterways Corporation (acquired pursuant to the act approved June 3, 1924. Capital stock of the Federal Land Banks (on basis of purchases, less		\$146, 380, 885. 05
Capital stock of the Panama R. R. Co		7, 000, 000, 00
Capital stock of the Inland Waterways Corporation (acquired pursu-		
ant to the act approved June 3, 1924	•••••	4, 000, 000. 00
repayments to date):		
Springfield, Mass	344, 939. 00	
Springfield, Mass Baltimore, Md. Columbia, S. C. Berkeley, Calif.	99, 674, 00 86, 027, 00 311, 368, 00	
Columbia, S. C.	86, 027. 00	
Berkeley, Calif	311, 368. 00_	
Total		842, 008. 00
Capital stock of Federal intermediate credit banks, acquired pursuant to the "agricultural credits act of 1923," approved Mar. 4,		
Springfield, Mass	2, 000, 000, 00 2, 000, 000, 00 3, 000, 000, 00	
Baltimore, Md	2, 000, 000. 00	
Columbia, S. C.	3, 000, 000. 00	
Louisville, Ky	2, 000, 000, 00	
St Louis Mo	2,000,000.00	
1923: Springfield, Mass. Baltimore, Md. Columbia, S. C. Louisville, Ky. New Orleans, La. St. Louis, Mo. St. Paul, Minn. Omaha, Nebr. Wichita, Kans. Houston, Tax	2, 000, 000. 00 2, 000, 000. 00 2, 000, 000. 00 2, 000, 000. 00 2, 000, 000. 00 2, 000, 000. 00 2, 000, 000. 00	1 +
Omaha, Nebr	2, 000, 000. 00	
Wichita, Kans	2, 000, 000. 00	
Berkeley, Calif Spokane, Wash	2, 000, 000. 00 2, 000, 000. 00	
Spokane, wash	2, 000, 000. 00	
Total		25, 000, 000. 00 2, 860, 715. 35 6, 388, 842. 08
Securities received by the Secretary of War on account of sales of surplus Securities received by the Secretary of the Navy on account of sales of su Securities received by the U.S. Shipping Board on account of sales of shipping Board on account of sales of shipping Board on account of sales of shipping Board on account of sales of shipping Board on account of sales of shipping Board on account of sales of shipping Board on account of sales of shipping Board on account of sales of surplus securities received by the U.S. Shipping Board on account of sales of surplus securities received by the Secretary of War on account of sales of surplus securities received by the Secretary of War on account of sales of surplus securities received by the Secretary of the Navy on account of sales of surplus securities received by the Secretary of the Navy on account of sales of surplus securities received by the U.S. Shipping Board on account of sales of shipping securities received by the U.S. Shipping Board on account of sales of shipping securities received by the U.S. Shipping securities received by	s war supplies	2, 860, 715. 35
Securities received by the Secretary of the Navy on account of sales of su	irplus property.	6, 388, 842. 08
		50, 003, 375. 88
Grand total	1	1, 288, 039, 038, 95
MEMORANDUM		
Amount due the United States from the Central Branch of the Unio	n Pacific R. R.	
Amount due the United States from the Central Branch of the Union account of bonds issued (Pacific R. R. aid bonds, acts approve	ed July 1, 1862,	
July 2, 1864, and May 7, 1878):		\$1 600 000 00
Principal		\$1, 600, 000. 00 1, 855, 555. 89
	-	3, 455, 555. 89
Total		

Note.—This statement is made up on the basis of the face value of the securities therein described as received by the United States, with due allowance for repayments. To the extent that the securities are not held in the custody of the Treasury, the statement is made up from reports received from other Government departments and establishments. The statement does not include securities which the United States holds as collateral or as the result of the investment of trust funds (as, for example, securities held for account of the Alien Property Custodian, the United States Government life insurance fund, and other similar trust funds).

OBLIGATIONS OF FOREIGN GOVERNMENTS

Table 66.—Principal amount of obligations of foreign governments originally acquired under the acts of Congress mentioned and payments on account of principal thereof; the funded indebtedness with payments on account of principal thereof and the net principal outstanding as of November 15, 1927; the accrued and unpaid interest on all such indebtedness as of the last interest period prior to or ending with November 15, 1927; and the total indebtedness as of November 15, 1927

		Amount of obl	igations origina	lly received		Fund	ed indebtedne	ss		
Country	Total principal amount of obligations received under Liberty bond acts	Total principal amount of obligations received for surplus supplies sold on credit under act of July 9, 1918	Total principal amount of obligations received for relief supplies furnished on credit under acts of Feb. 25, 1919, and Mar. 30, 1920	Payments on account of principal of obliga- tions so received	Total net principal amount of obligations held at date of funding or now held if un- funded	Total principal of bonds received or to be received, including accrued interest funded into principal	Payments on account of prin- cipal	Net indebtedness	Accrued and unpaid interest (unfunded)	Total indebtedness
Armenia Austria Belgium Cuba Czechoslovakia Estonia Frinland France Great Britain Greece Hungary Italy Latvia Liberia Lithuania Nicaragua Poland Rumania Russia Yugoslavia Total	\$349, 214, 467. 89	\$29, 872, 732. 54	\$11, 959, 917. 49 24, 055, 708. 92	\$2,057,630.37	\$11, 959, 917. 49 1 24, 055, 708. 92 377, 029, 570. 06	\$417, 780, 000. 00	\$4, 200, 000. 00	\$413, 580, 000. 00	\$4, 667, 236. 23 10, 103, 397. 78	\$16, 627, 153. 72 34, 159, 106. 70 413, 580, 000. 00
Czechoslovakia Estonia Finland	61, 974, 041. 10	20, 604, 302, 49 12, 213, 377, 88	9, 301, 327. 44 1, 785, 767. 72 8, 281, 926. 17	10,000,000.00	91, 879, 671. 03 8 13, 999, 145. 60 8, 281, 926. 17	2 185, 071, 023. 07 13, 830, 000. 00 9, 000, 000. 00	6,000,000.00 186,000.00	179, 071, 023. 07 13, 830, 000. 00 8, 814, 000. 00	4 1, 648, 642. 49	179, 071, 023. 07 15, 478, 642. 49 8, 814, 000. 00
Great Britain Greece	2, 997, 477, 800. 00 4, 277, 000, 000. 00 15, 000, 000. 00	407, 341, 145. 01		674, 333, 209. 02 202, 181, 641. 56	3, 330, 485, 735. 99 4, 074, 818, 358, 44 15, 000, 000. 00	4, 025, 000, 000. 00 4, 600, 000, 000. 00	95, 000, 000. 00	4, 025, 000, 000. 00 4, 505, 000, 000. 00	4, 500, 000. 00	4, 025, 000, 000. 00 4, 505, 000, 000. 00 19, 500, 000. 00
Hungary Italy Latvia	1, 648, 034, 050, 90	2, 521, 869. 32	2,610,417.82	364, 319. 28	1, 685, 835, 61 1, 647, 669, 731, 62 5, 132, 287, 14	2, 042, 000, 000. 00 5, 775, 000. 00	29, 920. 50 10, 000, 000. 00	2, 032, 000, 000. 00 5, 775, 000. 00	4 1, 125, 563. 67	2, 032, 000, 000. 00 6, 900, 563. 67
Lithuania Nicaragua Poland	20,000.00	4, 159, 491, 96 431, 849, 14 83, 682, 708, 66	822, 136. 07 75, 984, 263, 73	141, 221, 15	4, 981, 628. 03 290, 627. 99 159, 666, 972. 39	6 6, 254, 775. 00 178, 560, 000, 00	92, 185. 00	6, 162, 590. 00 178, 560, 000, 00	8, 500. 00 20, 035, 528, 33	6, 162, 590, 00 299, 127, 99 198, 595, 528, 33
Rumania Russia Yugoslavia	25, 000, 000. 00 187, 729, 750. 00 26, 780, 465. 56	12, 922, 675. 42 406, 082. 30 24, 978, 020. 99	4, 465, 465. 07	1, 798, 632. 02 720, 600. 16	36, 124, 043, 40 192, 601, 297, 37 51, 037, 886, 39	\$ 66, 560, 560. 43 62, 850, 000, 00	500, 000. 00 400, 000. 00	66, 060, 560. 43 62, 450, 000. 00	87, 596, 004. 57	66, 060, 560. 43 280, 197, 301. 94 62, 450, 000. 00
- Total	9, 598, 236, 575. 45	599, 134, 255, 71	140, 952, 766. 04	291, 623, 253. 56	10, 046, 700, 343. 64	11, 614, 663, 914. 00	116, 408, 105. 50	11, 498, 255, 808. 50	129, 684, 873. 07	11, 871, 848, 233. 34

¹ Time of payment of principal and interest extended to June 1, 1943, by authority of joint resolution of Congress approved Apr. 6, 1922.

Difference between principal of funded debt and amount here stated represents deferred payments provided for in the funding agreements, for which gold bonds of the respec-

^{**}Interence between principal of funded debt and amount here stated represents deterred payments provided for in the funding agreements, for which gold bonds of the respective debtor governments have been or will be delivered to the Treasury.

**Credit of \$1,932,923.45 allowed by funding agreement on account of loss of cargo on ship sunk by mines.

**Interence and unpaid interest on funded debts due to exercise of options to pay specified amounts over first five years in lieu of total amounts due for which bonds similar to those originally issued under funding agreement will be given upon expiration of the option for the full amount then due.

***Upon ratification of the funding agreement, \$10,030,307.73 of this sum will be applied to ards payment of the first annuities due thereunder.

**Increase over amount funded due to exercise of options to pay one-half of interest due on original issue of bonds in bonds of debtor government.

Country	suant to re ments conclu War Foreign sion (act of	ebtedness, pur- funding agree- ded by World Debt Commis- feb. 9, 1922, as b. 28, 1923, and		On obligations received from the Secretary of War and the Secretary of the Navy and the Secretary of the Navy on account of sales of surplus war material (act July 9, 1918)		On obligations received from American Relief Administration on account of relief supplies furnished (act Feb. 25, 1919)	On obligations received from the U.S. Grain Corporation on account of sales of flour (act Mar. 30, 1920)	Total interest receipts	
	From Nov. 16, 1926, to Nov. 15, 1927	Total to Nov. 15, 1927	From Nov. 16, 1926, to Nov. 15, 1927	Total to Nov. 15, 1927	From Nov. 16, 1926, to Nov. 15, 1927	Total to Nov. 15, 1927	Total to Nov. 15, 1927	Total to Nov. 15, 1927	
BelgiumCuba.	\$2,000,000.00		1	\$10, 907, 281, 55 2, 286, 751, 58		\$7, 636, 361. 32			\$22, 283, 642. 87 2, 286, 751. 58
Czechoslovakia Estonia Finland France	125, 000. 00	175, 000. 00 1, 204, 050. 00		304, 178. 09	\$2 0, 367, 0 57. 25	1, 441. 88			304, 178, 09 176, 441, 88 1, 513, 365, 27 1 272, 303, 945, 94
Great BritainGreece.		1		357, 896, 657. 11 1. 159, 153, 34					973, 301, 657, 11 1, 159, 153, 34
Hungary Italy Latvia	8, 000, 00	95,000.00		57, 598, 852. 62		130, 828, 95			162, 730. 61 57, 598, 852. 62 225, 828. 95
Liberia Lithuania Nicaragua	94, 271, 63	321, 978, 39	\$9, 610. 46	10, 471. 56		1, 138, 99	407. 98		10, 471. 56 323, 525, 36
Poland Rumania	1, 750, 000. 00		.	263, 313, 74	116.00	27, 561. 98 2, 048, 224. 28			27, 561. 98 5, 548, 224. 28 263, 313. 74
Russia Yugoslavia						50, 760. 30	181, 017. 17		7, 984, 323. 98 636, 059. 14
Total	139, 826, 159. 14	624, 603, 005. 96	41, 403. 91	568, 385, 641. 37	20, 367, 173. 25	152, 629, 887. 51	490, 740. 42	753. 04	1, 346, 110, 028. 30

Upon ratification of the debt agreement \$50,753,474.06 of this sum will be applied toward payment of first annuities due thereunder.

Represents proceeds of liquidation of financial affairs of Russian Government in this country (copies of letter dated May 23, 1922, from the Secretary of State and of reply of the Secretary of the Treasury dated June 2, 1922, in regard to loans to Russian Government and liquidation of affairs of the latter in this country appear in the annual report of the Secretary of the Treasury for the fiscal year ended June 30, 1922, as Exhibit 79, p. 283, and in the combined annual reports of the World War Foreign Debt Commission as Exhibit 2, p. 34.

Table 68.—Statement showing (1) principal of indebtedness of foreign governments prior to funding; (2) accrued and unpaid interest up to date of settlement which was funded into principal under debt agreements; (3) principal of total indebtedness as funded; (4) total indebtedness as of date of funding, including accrued and unpaid interest computed at rates borne by obligations then held (5 and 6 per cent); (5) present values of payments to be received over 62-year period on basis of interest rates of 3, 4½, and 5 per cent, payable semiannually, together with percentages that such present values bear to the total indebtedness, including accrued and unpaid interest computed at rates borne by obligations prior to funding; and (6) approximate average interest rates on (a) indebtedness of each country as funded, and (b) original principal from date to which interest was last paid prior to funding to end of funding period

[Reprint from combined annual reports of the World War Foreign Debt Commission, p. 443]

	1	2	3	4		5						6
					Present values on basis of interest rates stated and percentage the present value bears to debt prior to funding (column 4)				A verage interest rates (approximate)		es (ap-	
Country	Original principal	Funded interest	Funded debt	Debt prior to funding includ- ing accrued in- terest (5 and 6 per cent)	3 per cent	Percent	4¾ per cent	Per cent	5 per cent	Per cent	(a) On debt as funded, per cent	(b) On original princi- pal in- cluding back inter- est, per cent
Belgium Czechoslovakia Estonia Finland France Great Britain Hungary Italy Latvia Lithuania Poland Rumania Yugoslavia	\$377, 029, 570. 06 91, 879, 671. 03 12, 066, 222. 15 8, 281, 926. 17 3, 340, 516, 043. 72 4, 074, 818, 358. 44 1, 685, 835. 61 1, 647, 869, 197. 96 5, 132, 287. 14 4, 981, 628. 03 159, 666, 972. 39 36, 128, 494. 94 51, 037, 886. 39	\$40, 750, 429, 94 23, 120, 328, 97 1, 763, 777, 85 718, 073, 83 684, 483, 956, 28 525, 181, 641, 56 253, 164, 39 394, 130, 802, 04 642, 712, 86 1, 048, 371, 97 18, 893, 027, 61 8, 461, 505, 06 11, 812, 113, 61	\$417, 780, 000, 00 115, 000, 000, 00 13, 830, 000, 00 9, 000, 000, 00 4, 025, 000, 000, 00 4, 600, 000, 000, 00 1, 939, 000, 00 2, 042, 000, 000, 00 6, 030, 000, 00 178, 560, 000, 00 44, 590, 000, 00 62, 850, 000, 00	\$483, 426, 000. 00 123, 854, 000. 00 14, 143, 000. 00 4, 230, 777, 000. 00 4, 715, 310, 000. 00 2, 150, 150, 100. 00 6, 216, 000. 00 182, 324, 000. 00 46, 945, 000. 00 66, 164, 000. 00	\$302, 239, 000, 00 124, 995, 000, 00 14, 798, 000, 00 9, 630, 000, 00 2, 734, 250, 000, 00 4, 922, 702, 000, 00 782, 321, 000, 00 6, 181, 000, 00 6, 452, 000, 00 191, 283, 000, 00 48, 442, 000, 00 30, 286, 000, 00	62. 5 100. 9 104. 6 104. 8 64. 6 104. 4 104. 6 36. 4 104. 9 103. 8 104. 9 103. 2 45. 8	\$225,000,000.00 91,964,000.00 11,392,000.00 7,413,000.00 1,996,509,000.00 3,788,470,000.00 1,596,000.00 528,192,000.00 4,755,000.00 4,967,000.00 146,825,000.00 35,172,000.00 20,030,000.00	46. 5 74. 3 80. 5 80. 7 47. 2 80. 3 80. 4 24. 6 80. 7 79. 9 80. 5 74. 9 30. 3	\$191, 766, 000. 00 77, 985, 000. 00 9, 915, 000. 00 6, 452, 000. 00 1, 881, 369, 000. 00 3, 296, 948, 000. 00 426, 287, 000. 00 4, 137, 000. 00 4, 322, 000. 00 127, 643, 000. 00 129, 507, 000. 00 15, 919, 000. 00	39. 7 63. 0 70. 1 70. 2 39. 7 69. 9 19. 8 70. 2 69. 5 70. 0 62. 9 24. 1	1. 790 3. 327 3. 306 3. 306 1. 640 3. 306 3. 306 3. 306 3. 306 3. 306 3. 306 3. 306 3. 306	1. 840 3. 433 3. 404 3. 402 1. 955 3. 415 3. 426 3. 426 3. 420 3. 358 1. 356
Total	9, 811, 094, 094. 03	1, 711, 259, 905. 97	11, 522, 354, 000. 00	12, 036, 376, 000. 00	9, 175, 655, 000. 00	762	6, 862, 285, 000. 00	57. 0	5, 873, 638, 000. 00	48. 8		

TRANSACTIONS WITH RAILROADS

Table 69.—Payments to carriers from July 1, 1926, to June 30, 1927, inclusive, provided for in section 204 of the transportation act, 1920, as amended, for reimbursement of deficits on account of Federal control

Carrier	Partial payments	Final payments	Deductions 1	Total certified
Benton & Fairfield Ry. Co		\$7, 754. 32 8, 129. 90 34, 524. 86 57, 866. 86		\$7, 754. 32 8, 129. 90 34, 524. 86 57, 866. 86
Cuyahoga Valley Ry. Co		4, 694. 60 3, 037. 90 5, 055. 19		4, 694. 60 3, 037. 90 5, 055. 19
Quincy R. R. Co. United Rys. Co. Western Cable Ry. Co.		9,504.31		9, 504. 31 21, 845. 39 14, 568. 24
Total	\$2, 207, 651. 41	166, 981. 57 7, 962, 803. 86	\$1, 918, 517. 91	166, 981. 57 10, 170, 455. 27
Total payments to June 30, 1927	2, 207, 651. 41	8, 129, 785. 43	1, 918, 517. 91	10, 337, 436. 84

¹ Amount due from the carrier to the president (as operator of the transportation systems under Federal control) on account of traffic balances or other indebtedness.

Table 70.—Obligations of carriers acquired pursuant to section 207 of the transportation act, 1920, as amended

Carrier	Obligations originally acquired	Receipts on account of principal prior to June 30, 1926	Receipts on account of principal from July 1, 1926, to June 30, 1927	Obligations outstand- ing June 30, 1927
Ann Arbor R. R. Co	\$550, 000 9, 000, 000 325, 000	\$238, 000 9, 000, 000 325, 000		
Boston & Maine R. R.	1, 030, 000		\$1,030,000	
Central Vermont Ry. Co.	700,000	700,000		
Chartiers Southern Ry. Co.	400,000	400,000		
Chesapeake & Ohio Ry. Co	9, 200, 000 3, 425, 000	9, 200, 000	9 495 000	
Chicago Great Western R. R. Co.	950, 000	950,000	3, 425, 000	
Chicago, Milwaukee & St. Paul Ry. Co.	20, 000, 000	200,000		20,000,000
Chicago, Rock Island & Pacific Ry. Co	8, 000, 000	8,000,000		
Delaware & Hudson Co	1,500,000	1,500,000		
Detroit, Toledo & Ironton R. R. Co	700, 000	700,000		
Erie R. R. Co. Gulf, Mobile & Northern R. R. Co.	8, 725, 000	*********		
Gull, Mobile & Northern R. R. Co	480,000	480, 000		
Hocking Valley Ry. Co	700,000	700,000		
International & Great Northern Ry. Co., receiver Kansas, Oklahoma & Gulf Ry. Co	2, 400, 000 1, 622, 391	2, 400, 000		1, 622, 391
Maine Central R. R. Co.	750, 000	750,000		1, 022, 391
Minneapolis & St. Louis R. R. Co	1, 250, 000	730,000		1, 250, 000
Missouri-Kansas-Texas R. R. Co	4, 750, 000	4, 750, 000		1, 200, 000
Missouri Pacific R. R. Co.	3,000,000	3,000,000		
Monongahela Ry. Co., The	1, 900, 000	1,900,000		
New York, Chicago & St. Louis R. R. Co., The	1,000,000	1,000,000		
New York, New Haven & Hartford R. R. Co	64, 316, 500	4, 316, 500		60,000,000
New York, Susquehanna & Western R. R. Co	100,000			100,000
Norfolk Southern R. R. Co.	200,000	60 704 000	200,000	
Pennsylvania R. R. Co- Pittsburgh, Cincinnati, Chicago & St. Louis R. R.Co-	68, 704, 990 18, 250, 000	68, 704, 990 18, 250, 000		
Seaboard Air Line Ry. Co	2,000,000	10, 200, 000	2 000 000	
St. Louis-San Francisco Ry. Co	3, 000, 000	3,000,000		
St. Louis Southwestern Ry. Co	700,000	700,000		
Texas & Pacific Ry. Co., The	4, 400, 000	4, 400, 000		
Virginian Ry. Co., The	2,000,000	2,000,000		
Wahash Rv. Co	1, 500, 000	1,500,000		
Washington, Brandywine & Point Lookout R. R.Co.	50,000			50,000 500,000
Waterloo, Cedar Falls & Northern Ry. Co	500,000 2,000,000			. 500,000
Western Maryland Ry. Co	900, 000		2,000,000	
THOUSE & Dake Die Ay, Out.	200,000		900,000	
Total	250, 978, 881	148, 864, 490	18, 280, 000	83, 834, 391

Table 71.—Payments to carriers from July 1, 1926, to June 30, 1927, inclusive, under the guaranty provided for in section 209 of the transportation act, 1920, as amended, and payments by carriers to the United States under the same section

Carrier	Advances	Partial	Final ¹	Total
Atlanta, Birmingham & Atlantic R. R.			\$13, 453, 51	\$13, 453, 51
Big Fork & International Falls Ry. Co.			5, 527. 78	5, 527. 78 4, 118. 49 324, 773. 51
Chicago & Erie R. R. Co. Farmers Grain & Shipping Co. Georgia & Florida Ry. Co. Memphis, Dallas & Gulf R. R., receiver.			31, 418. 88 82, 645. 62 4, 287. 80	31, 418. 88 82, 645. 62 4, 287. 80
Minnesota & International Ry. Co New York, Susquehanna & Western R. R. Co Oregon Trunk Ry. Co Unadilla Valley Ry. Co			42, 117. 37	42, 117. 37 56, 772. 84 40, 333. 07
Unadilla Valley Ry. Co			2, 428. 73 75, 698. 89	2, 428. 73 75, 698, 89
Less refund of overpayment by— Atlanta & St. Andrews			683, 576. 49	683, 576. 49
Bay Ry. Co. (part) \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Cumberland & Manches- ter R. R. Co			•	
Fort Dodge, Des Moines & Southern Ry. Co				
Northern Ry. Co			77, 708. 34	77, 708. 34
Payments to carriers from July 1, 1926, to June 30, 1927			605, 868. 15	605, 868. 15
Payments to June 30, 1926, inclusive	\$263, 935, 874. 00	\$169, 441, 912. 14	99, 339, 913. 00	532, 717, 699. 14
Total payments to June 30, 1927, inclusive	263, 935, 874. 00	169, 441, 912. 14	99, 945, 781. 15	533, 323, 567. 29

 $^{^{\}rm 1}$ Amounts in this column represent balances due and paid after taking into account advances and partial payments previously made.

Table 72.—Loans to carriers under section 210 of the transportation act, 1920, as amended, and repayments on such loans from July 1, 1926, to June 30, 1927, inclusive, with loans outstanding June 30, 1926, and June 30, 1927

Carrier	Loans	Loans made	Repayments	
Canter	outstanding June 30, 1926	from July 1, 1926, to June 30, 1927	from July 1,	Loans outstanding June 30, 1927
Alabama, Tennessee & Northern R. R.				
Corneration	\$275, 250. 00		\$27, 500. 00	\$247, 750.00
Ann Arbor R. R. Co	\$275, 250. 00 225, 000. 00		\$27, 500. 00 225, 000. 00	
ransas Harbor Terminal Ry	50, 000. 00 84, 000. 00		84, 000. 00	50, 000. 00
Bangor & Aroostook R. R. Co Boston & Maine R. R. Central New England Ry. Co	21, 705, 479. 00		04,000.00	21, 705, 479. 00
Central New England Ry. Co	300, 000. 00		300, 000. 00	
Central Vermont Ry. Co	141, 000. 00		141, 000. 00	140 000 00
Thesaneake & Ohio Ry. Co	140, 000. 00 8, 073, 023. 97			140, 000. 00 8, 073, 023. 97
Chicago & Eastern Illinois R. R. Co.,	1 .			2,010,020101
receiver	785, 000. 00		785, 000. 00	
Chicago Great Western R. R. Co Chicago, Indianapolis & Louisville Ry.	2, 205, 373. 00		455, 373. 00	1, 750, 000. 00
Co	155, 000. 00		155, 000. 00	
Chicago, Milwaukee & St. Paul Ry. Co.	35,000,000.00			35, 000, 000. 00
Chicago, Rock Island & Pacific Ry. Co.	7, 862, 000. 00		100 000 00	7, 862, 000. 00
Chicago & Western Indiana R. R. Co Cisco & Northeastern Ry. Co	7, 616, 000. 00 230, 250. 00		186, 000. 00 100, 200. 00	7, 430, 000. 00 130, 050, 00
Cumberland & Manchester R. R. Co	375, 000. 00		375, 000. 00	100,000.00
Des Moines & Central Iowa R. R. Co.	· '		·	
(formerly the Inter-Urban Ry. Co.)	633, 500. 00		11, 574, 450, 00	633, 500. 00
Erie Railroad Co Fernwood, Columbia & Gulf R. R. Co	11, 574, 450. 00		11, 574, 450. 00	20, 000. 00
Ft. Dodge, Des Moines & Southern	20,000.00			
R. R. Co	200, 000. 00			200; 000. 00
Gainesville & Northwestern R. R. Co	75, 000. 00 792, 000. 00			75, 000. 00 792, 000. 00
Freene County R. R. Co	36, 000. 00		6, 000. 00	30, 000. 00
Georgia & Florida Ry., receivers. Freene County R. R. Co. Hocking Valley Ry. Co. Kansas City, Mexico & Orient R. R.	1, 665, 000. 00		1, 665, 000. 00	
Kansas City, Mexico & Orient R. R.	0 500 000 00			0 500 000 00
Co., receiver Lake Erie, Franklin & Clarion R. R. Co.	2, 500, 000. 00 13, 750. 00		2, 500. 00	2, 500, 000. 00 11, 250. 00
Louisville & Jeffersonville Bridge & R.	i.			11, 200. 00
R. Co Minneapolis & St. Louis R. R. Co	147, 000. 00 1, 382, 000. 00		147, 000. 00	1, 382, 000. 00
Missouri & North Arkansas Ry. Co	3, 500, 000. 00			3, 500, 000. 00
Missouri & North Arkansas Ry. Co Missouri Pacific R. R. Co	5, 309, 760. 00		5, 309, 760. 00	
National Railway Service Corporation account:		Į		
Minneapolis & St. Louis R. R. Co.	349, 464. 13		16, 456. 67	333, 007. 46
Wheeling & Lake Erie Ry. Co New York, New Haven & Hartford	2, 989, 709. 54		140, 834. 92	2, 848, 874. 62
New York, New Haven & Hartford R. R. Co	27, 130, 000. 00	1	100 000 00	1 97 020 000 00
Norfolk Southern R. R. Co	1, 463, 000. 00		100, 000. 00 46, 600. 00	27, 030, 000. 00 1, 416, 400. 00
Norfolk Southern R. R. Co Salt Lake & Utah R. R. Co Seaboard Air Line Ry. Co Seaboard Bay Line Co	872, 600. 00			872, 600, 00
Beaboard Air Line Ry. Co	14, 453, 900. 00			14, 453, 900. 00 3, 062, 000. 00
Seaboard Bay Line Co Shearwood Ry. Co	3, 376, 000. 00 20, 000. 00			17, 500. 00
Toledo, St. Louis & Western R. R. Co.	462, 000, 00			416, 000. 00
Virginia Blue Ridge Ry. Co Virginia Southern R. R. Co Waterloo, Cedar Falls & Northern Ry.	106, 000. 00			106, 000. 00
Virginia Southern R. R. Co	38, 000. 00			38, 000. 00
Co	1, 260, 000. 00		1	1, 260, 000. 00
Western Maryland Ry. Co	2, 622, 800. 00		100, 000. 00	2, 522, 800. 00
Wheeling & Lake Erie Ry, Co	_1 2, 060, 000, 00		2, 060, 000. 00	
Wichita Northwestern Ry. Co Wilmington, Brunswick & Southern	381, 750. 00			381, 750. 00
R. R. Co	90, 000. 00	1	·	90, 000. 00
			04 005 15: 50	
Total	170, 746, 059. 64	\$350, 600, 667. 00	24, 365, 174, 59 179, 854, 607, 36	146, 380, 885. 05
Loans and renewments to Tune 20 1098				1
Loans and repayments to June 30, 1926.		. 4000, 000, 001. 00	110,001,001.00	

STOCK AND CIRCULATION OF MONEY IN THE UNITED STATES

TABLE 73.—Stock of money, classified by kind, at the end of each fiscal year from 1860 to 1927

June 30	Gold coin and bullion ²	Silver dollars	Subsidiary silver	United States notes	Fractional currency \$	Other United States currency	State-bank notes	National-bank notes	Total	Percentage of gold to total money
1860	260, 000, 000 203, 000, 000 189, 000, 000 167, 000, 000 186, 000, 000 160, 000, 000		11,000,000 10,000,000 9,500,000 9,000,000 8,000,000 8,000,000		\$20, 192, 456 22, 894, 877 25, 005, 829 27, 070, 877 28, 307, 524 32, 626, 952 32, 114, 637		\$207, 102, 477 202, 005, 767 183, 792, 079 238, 677, 218 179, 157, 717 142, 919, 638 19, 996, 163 4, 484, 112 3, 163, 771 2, 558, 874	\$31, 235, 270 146, 137, 860 281, 479, 908 298, 625, 379 299, 762, 855 299, 742, 475	\$442, 102, 477 488, 005, 767 629, 452, 079 1, 010, 746, 758 1, 062, 840, 516 1, 180, 197, 148 1, 068, 065, 786 1, 020, 927, 154 888, 412, 603 873, 758, 907	48. 41 55. 33 44. 96 25. 72 19. 10 16. 01 15. 64 18. 22 18. 01 19. 80
1870	189, 500, 000 163, 500, 000 148, 000, 000 135, 000, 000 147, 379, 493 121, 134, 906 130, 056, 907 167, 501, 472 213, 199, 977	4 \$1, 149, 305 4 1, 592, 261 4 2, 742, 548 4 3, 997, 258 4 4, 626, 921 16, 269, 079 41, 276, 356	10,000,000 13,000,000 14,000,000 17,000,000 19,500,000 28,000,000 32,418,734 45,837,506 65,778,828 70,249,985	356, 000, 000 356, 000, 000 357, 500, 000 356, 000, 000 382, 000, 000 375, 771, 580 369, 772, 284 359, 764, 332 346, 681, 016	39, \$78, 684 40, \$82, \$75 40, \$85, \$835 44, 799, 365 45, \$81, 296 42, 129, 424 34, 446, 595 20, 403, 137 16, 547, 769	2, 507, 438 1, 063, 578 849, 338 701, 473 619, 568 550, 873 500, 383 456, 318 427, 703	2, 222, 793 1, 968, 058 1, 700, 935 1, 399, 184 1, 162, 453 964, 497 1, 047, 335 909, 272 806, 106	299, 766, 984 318, 261, 241 337, 664, 795 347, 267, 061 351, 981, 032 354, 408, 008 332, 998, 336 317, 048, 872 324, 514, 284 329, 691, 697	899, 875, 899 894, 375, 752 900, 570, 903 903, 316, 388 950, 116, 103 925, 701, 836 905, 237, 832 916, 547, 830 984, 224, 762 1, 033, 640, 891	21. 06 18. 28 16. 43 14. 94 15. 51 13. 09 14. 37 18. 28 21. 66 23. 77
1880	506, 757, 715 542, 732, 063 545, 500, 797 588, 697, 036 590, 774, 461 654, 520, 335	69, 660, 408 95, 297, 083 122, 788, 544 152, 047, 685 180, 306, 614 203, 538, 967 237, 191, 906 277, 445, 767 310, 166, 459 343, 947, 093	72, 862, 270 74, 087, 061 74, 428, 580 74, 960, 300 75, 261, 528 74, 939, 820 75, 060, 937 75, 547, 799 76, 406, 376 76, 601, 836	346,681,016 346,681,016 346,681,016				318, 576, 711 311, 699, 454 279, 217, 788	1, 185, 550, 327 1, 349, 592, 373 1, 409, 397, 889 1, 472, 494, 345 1, 487, 249, 838 1, 537, 433, 550 1, 561, 407, 774 1, 633, 412, 705 1, 691, 441, 027 1, 658, 672, 413	29. 68 35. 45 35. 96 36. 86 36. 88 38. 29 37. 84 40. 07 41. 73 41. 70
1890	664, 275, 335 597, 697, 685	380, 083, 304 438, 753, 502 491, 057, 518 538, 300, 776 548, 000, 032 547, 777, 049	76, 825, 305 77, 848, 700 77, 521, 478 77, 415, 123 76, 249, 925 76, 954, 434	346,681,016 346,681,016 346,681,016 346,681,016				185, 970, 775 167, 927, 974 172, 683, 850 178, 713, 872	1,685,123,429 1,677,794,044 1,752,219,197 1,738,808,472 1,805,078,961 1,819,359,557	41. 28 38. 54 37. 91 34. 37 34. 75 34. 97

1896. 1897. 1898. 1899.	599, 597, 964 696, 239, 016 861, 514, 780 963, 498, 384 1, 034, 384, 444	551,723,999 556,590,184 561,350,859 563,697,082 566,131,027	75, 971, 507 75, 818, 369 76, 127, 610 74, 866, 552 82, 863, 742	346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016			226,000,547 231,441,686 227,900,177 241,350,871 309,640,444	1,799,975,033 1,906,770,271 2,073,574,442 2,190,093,905 2,339,700,673	33. 31 36. 51 41. 55 43. 99 44. 21 45. 29
1902	1, 124, 639, 062 1, 192, 594, 589 1, 248, 681, 528 1, 327, 656, 398 1, 357, 655, 988 1, 475, 706, 765 1, 466, 389, 101 1, 618, 133, 492	568, 182, 941 570, 135, 200 573, 643, 226 572, 869, 605 568, 228, 865 568, 228, 865 568, 228, 865 568, 249, 982 568, 259, 812	89, 822, 771 97, 183, 762 102, 034, 567 107, 062, 021 114, 824, 189 118, 224, 920 130, 452, 218 147, 355, 783	346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016	 reserve notes		353, 742, 187 356, 672, 091 413, 670, 650 449, 235, 095 495, 719, 806 561, 112, 360 603, 788, 690 698, 333, 917	2, 483, 067, 977 2, 563, 266, 658 2, 684, 710, 987 2, 803, 504, 135 2, 883, 109, 864 3, 069, 976, 591 3, 115, 561, 007 3, 378, 764, 020	45. 29 46. 53 46. 51 47. 35 47. 09 48. 07 47. 06 47. 89
1909	1, 642, 041, 999 1, 636, 043, 478 1, 753, 196, 722 1, 818, 188, 417 1, 870, 761, 835 1, 890, 656, 791	568, 276, 719 568, 277, 508 568, 279, 367 568, 278, 020 568, 273, 263 568, 272, 478	159, 408, 546 155, 158, 748 159, 607, 364 170, 588, 205 175, 195, 996 182, 006, 687	346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016	 		689, 920, 074 713, 430, 733 728, 194, 508 745, 134, 992 759, 157, 906 750, 671, 899	3, 406, 328, 354 3, 419, 591, 483 3, 555, 958, 977 3, 648, 870, 650 3, 720, 070, 016 3, 738, 288, 871	48, 21 47, 84 49, 30 49, 83 50, 28 50, 58
1915. 1916. 1917. 1918. 1919.	1, 985, 539, 172 2, 449, 739, 010 3, 171, 664, 286 3, 153, 463, 497 3, 113, 306, 403 2, 765, 452, 382	568, 271, 655 568, 270, 319 568, 269, 513 499, 515, 930 308, 145, 759 268, 857, 494	185, 430, 250 188, 858, 483 198, 274, 719 231, 856, 580 242, 870, 438 258, 855, 239	346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016	 84, 260, 500 176, 168, 450 547, 407, 960 1, 847, 580, 445 2, 687, 556, 985 3, 405, 877, 120	9,000,000 12,790,245 15,444,000 187,666,980 201,225,800	819, 273, 593 744, 174, 660 715, 420, 010 724, 205, 485 719, 276, 732 719, 037, 730	3, 989, 456, 186 4, 482, 891, 938 5, 560, 507, 749 6, 818, 746, 953 7, 605, 504, 313 7, 965, 986, 781	49. 77 54. 65 57. 04 46. 25 40. 93 34. 72
1921 1922 1923 1924 1925 1926	3, 297, 729, 834 3, 784, 651, 712 4, 049, 553, 748 4, 490, 807, 303 4, 386, 195, 841 4, 500, 976, 937 4, 565, 098, 136	288, 788, 378 381, 174, 404 491, 886, 769 503, 754, 851 522, 061, 078 533, 491, 184 537, 944, 446	271, 314, 375 271, 210, 886 269, 186, 084 277, 614, 378 283, 471, 971 288, 923, 000 295, 589, 859	346,681,016 346,681,016 346,681,016 346,681,016 346,681,016	3,000,429,860 2,555,061,660 2,676,902,380 2,339,048,030 1,942,239,530 1,995,205,700 2,077,473,195	150, 772, 400 80, 495, 400 22, 083, 000 10, 596, 170 7, 176, 033 5, 713, 148 4, 854, 238	743, 290, 374 758, 202, 027 747, 439, 719 778, 011, 779 733, 366, 074 702, 669, 244 704, 146, 267	8, 099, 006, 237 8, 177, 477, 105 8, 603, 732, 716 8, 746, 513, 527 8, 221, 191 543 8, 373, 660, 229 8, 531, 787, 157	40. 72 46. 28 47. 07 51. 34 53. 35 53. 75 53. 51

¹ The figures from 1860 to 1889, inclusive, have been revised from the best data available in annual reports of the Secretary of the Treasury. But the older records, especially during the Civil War period and the early 70's, are not complete and the figures for gold and silver in those years are only estimates. The figures beginning with 1890 have been complete on the basis of revised figures for June 30 of each year and therefore differ slightly from the monthly circulation statements.

¹ Does not include gold bullion and foreign coin outside of the vaults of the Treasury. Federal reserve banks, and Federal reserve agents.

³ Although notes of all kinds have been outstanding in small amounts, they were not in actual circulation to any extent after 1878.

⁴ Silver bullion in Treasury.

TABLE 74.—Stock of money, money in circulation, and amount of circulation per capita at the end of each fiscal year from 1860 to 19271

-			Money 1	held in the Tre	asury	·=· , , i.u. ·	1	foney outside of	the Treasury		
June	Stock of	,	Amount held in trust	Reserve against	Held for			Held by	In circul	ation	Population of continental
30	money in 1	Total :	against gold and silver certificates (and Treasury notes of 1890)	United States notes (and Treasury notes of 1890)		All other money	Total ²	Federal reserve banks and agents	Amount	Per capita	United States (estimated)
1860	\$442, 102, 477 488, 005, 767 629, 452, 079 1, 010, 746, 758 1, 062, 840, 516 1, 180, 197, 148 1, 068, 065, 786 1, 020, 927, 154 888, 412, 603 873, 758, 907	\$6, 695, 225 3, 600, 000 23, 754, 335 79, 473, 245 55, 225, 536 96, 656, 634 138, 892, 893 180, 244, 975 134, 171, 600 163, 073, 846	\$10, 505, 220 18, 678, 110 17, 643, 380 29, 955, 960			23, 754, 335 4 79, 473, 245 55, 225, 536 96, 656, 634 128, 387, 673 161, 566, 865 116, 528, 220 133, 117, 886	\$435, 407, 252 484, 405, 767 605, 697, 744 931, 273, 513 1, 007, 614, 980 1, 083, 540, 514 939, 678, 113 859, 360, 289 771, 884, 383 740, 641, 021		4 \$435, 407, 252 4 484, 405, 767 4 605, 697, 744 4 931, 273, 513 1, 007, 614, 980 1, 083, 540, 514 939, 678, 113 859, 360, 289 771, 884, 383 740, 641, 021	\$13. 85 15. 11 18. 52 27. 78 29. 60 31. 18 26. 49 23. 73 20. 88 19. 62	31, 443, 321 32, 064, 000 32, 704, 000 33, 365, 000 34, 046, 000 34, 748, 000 35, 469, 000 36, 211, 000 36, 973, 000 37, 756, 000
1870 *	899, 875, 899 894, 375, 752 900, 570, 903 903, 316, 388 950, 116, 103 925, 701, 836 905, 237, 832 916, 547, 830 984, 224, 762 1, 033, 640, 891	156, 994, 322 118, 009, 599 97, 773, 426 99, 315, 643 104, 525, 145 109, 461, 182 122, 288, 758 134, 756, 357 189, 125, 625 230, 703, 398	32, 084, 800 17, 789, 680 26, 411, 660 34, 251, 320 18, 015, 380 17, 548, 800 24, 174, 980 32, 298, 040 24, 904, 760 15, 694, 300	\$100, 000, 000		124, 909, 522 100, 219, 919 71, 361, 766 65, 064, 323 86, 509, 765 91, 912, 382 98, 113, 778 102, 458, 317 164, 220, 865 115, 009, 098	774, 966, 377 794, 155, 833 829, 209, 137 838, 252, 065 863, 606, 338 833, 789, 454 807, 124, 054 814, 089, 513 820, 003, 897 818, 631, 793		774, 966, 377 794, 155, 833 829, 209, 127 838, 252, 065 863, 606, 338 833, 789, 454 807, 124, 054 814, 089, 513 820, 003, 897 818, 631, 793	20. 10 20. 08 20. 43 20. 11 20. 18 18. 97 17. 88 17. 56 17. 23 16. 75	38, 558, 371 39, 555, 000 40, 596, 000 41, 677, 000 42, 796, 000 43, 951, 000 45, 137, 000 46, 353, 000 47, 598, 000 48, 866, 000
1880	1, 185, 550, 327 1, 349, 592, 373 1, 409, 397, 889 1, 472, 494, 345 1, 487, 249, 838 1, 537, 433, 550 1, 561, 407, 774 1, 633, 412, 705 1, 691, 441, 027 1, 658, 672, 413	225, 921, 568 280, 224, 503 294, 642, 580 374, 616, 705 410, 897, 520 473, 125, 611 472, 867, 849 549, 217, 016 641, 124, 464 652, 596, 558	13, 753, 469 44, 870, 249 59, 535, 110 132, 428, 056 167, 573, 651 228, 260, 676 164, 160, 600 233, 343, 454 321, 854, 307 374, 285, 794	100, 000, 000 100, 000, 000 100, 000, 00		112, 168, 099 135, 354, 254 135, 107, 470 142, 188, 649 143, 323, 869 144, 864, 935 208, 707, 249 215, 873, 562 219, 270, 157 178, 310, 764	973, 382, 228 1, 114, 238, 119 1, 174, 290, 419 1, 230, 305, 696 1, 243, 925, 969 1, 292, 568, 615 1, 252, 700, 525 1, 317, 539, 143 1, 372, 170, 870 1, 380, 381, 649		973, 382, 228 1, 114, 238, 119 1, 174, 290, 419 1, 230, 305, 696 1, 243, 925, 969 1, 292, 568, 615 1, 252, 700, 525 1, 317, 539, 143 1, 372, 170, 870 1, 380, 361, 649	19. 41 21. 71 22. 37 22. 91 22. 65 23. 02 21. 82 22. 45 22. 45 22. 25	50, 155, 783 51, 316, 000 52, 495, 000 53, 693, 000 54, 911, 000 56, 148, 000 57, 404, 000 58, 680, 000 59, 974, 000 61, 289, 000

1890 1891 1892 1893 1894 1895 1896 1897 1898 1899	1, 685, 123, 429 1, 677, 794, 044 1, 752, 219, 197 1, 738, 808, 472 1, 805, 078, 961 1, 819, 359, 557 1, 799, 975, 033 1, 906, 770, 271 2, 073, 574, 442 2, 190, 093, 905	684, 259, 256 648, 001, 076 716, 917, 786 702, 428, 878 672, 282, 267 701, 338, 503 761, 440, 624 744, 391, 268 759, 959, 083 813, 376, 324	428, 387, 097 467, 647, 739 566, 045, 776 580, 321, 651 528, 012, 014 483, 947, 419 467, 900, 557 478, 604, 168 524, 244, 536 527, 354, 300	100, 000, 000 100, 000, 000 100, 000, 000 96, 519, 333 64, 976, 622 100, 000, 000 100, 000, 000 100, 000, 000 100, 000, 000 100, 000, 000	80, 353, 337 50, 872, 010 45, 587, 394 79, 293, 631 117, 391, 084 193, 540, 067 165, 787, 100	1, 497, 440, 687 1, 601, 347, 187 1, 596, 701, 245 1, 660, 808, 708 1, 601, 968, 473 1, 506, 434, 966 1, 640, 983, 171 1, 837, 859, 895		1, 497, 440, 707 1, 601, 347, 187 1, 596, 701, 245 1, 660, 808, 708	22. 82 23. 45 24. 60 24. 07 24. 56 23. 24 21. 44 22. 92 25. 19 25. 62	62, 622, 250 63, 844, 000 65, 086, 000 66, 349, 000 67, 632, 000 68, 934, 000 70, 224, 000 71, 592, 000 72, 947, 000 74, 318, 000
1900 1901 1902 1903 1904 1905 1906 1907 1908 1909	2, 339, 700, 673 2, 423, 067, 977 2, 563, 266, 658 2, 684, 710, 987 2, 803, 504, 135 2, 883, 109, 864 3, 069, 976, 507 3, 378, 764, 020 3, 406, 328, 354	969, 052, 210 1, 031, 964, 468 1, 096, 635, 554 1, 168, 087, 038 1, 224, 057, 129 1, 224, 574, 686 1, 328, 749, 186 1, 418, 863, 611 1, 593, 967, 386 1, 597, 013, 885	684, 502, 535 724, 204, 453 782, 759, 447 851, 068, 220 939, 695, 854 949, 347, 475 995, 419, 223 1, 076, 239, 059 1, 253, 218, 854 1, 296, 926, 188	150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000 150, 000, 000	157, 760, 015 163, 876, 107 167, 018, 818 134, 361, 275 145, 227, 211 183, 329, 963 192, 604, 552 190, 748, 532	2, 175, 307, 962 2, 249, 390, 551 2, 367, 692, 169 2, 519, 142, 860 2, 587, 882, 653 2, 736, 646, 628 2, 772, 956, 455 3, 038, 015, 488		2, 055, 150, 998 2, 175, 307, 962 2, 249, 309, 551 2, 367, 692, 169 2, 519, 142, 860 2, 587, 882, 653 2, 736, 646, 628 2, 772, 956, 455 3, 038, 015, 488 3, 106, 240, 657	26. 93 27. 98 28. 43 29. 42 30. 77 31. 08 32. 32 32. 22 34. 72 34. 93	76, 303, 387 77, 754, 000 79, 117, 000 80, 487, 000 81, 867, 000 83, 260, 000 84, 662, 000 86, 074, 000 87, 496, 000 88, 926, 000
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919	3, 419, 591, 483 3, 555, 958, 977 3, 648, 870, 650 3, 720, 070, 016 3, 738, 288, 871 3, 989, 456, 186 4, 482, 891, 938 5, 560, 507, 749 6, 818, 746, 963 7, 605, 504, 313	1, 602, 249, 840 1, 729, 105, 262 1, 779, 933, 145 1, 832, 114, 538 1, 843, 452, 323 1, 964, 853, 949 2, 355, 630, 762 2, 858, 121, 673 2, 973, 118, 006 2, 906, 918, 873	1, 285, 013, 962 1, 387, 148, 881 1, 415, 575, 588 1, 475, 782, 971 1, 507, 178, 879 1, 619, 428, 701 2, 057, 409, 391 2, 063, 390, 829 1, 407, 694, 251 906, 672, 947	152, 979, 026 1, 205, 0		3, 214, 002, 596 3, 284, 513, 093	\$382, 964, 815 593, 338, 843 763, 862, 294 839, 642, 745 810, 400, 758	3, 102, 355, 605 3, 214, 002, 596 3, 284, 513, 093 3, 363, 738, 449 3, 402, 015, 427 33, 251, 331, 724 4, 001, 914, 611 4, 413, 680, 453 4, 794, 857, 629	34. 33 34. 20 34. 34 34. 56 34. 35 32. 38 35. 06 38. 43 41. 69 45. 18	90, 363, 000 93, 983, 000 95, 686, 000 97, 337, 000 99, 027, 000 100, 725, 000 102, 431, 000 104, 145, 000 105, 369, 000 106, 136, 000
1920 1921 1922 1923 1924 1925 1926 1927	7, 965, 986, 781 8, 099, 006, 237 8, 177, 477, 105 8, 603, 732, 716 8, 746, 513, 527 8, 221, 191, 543 8, 373, 660, 229 8, 551, 787, 157	2, 378, 586, 783 2, 918, 696, 738 3, 511, 962, 691 3, 818, 882, 894 4, 245, 699, 033 4, 174, 598, 940 4, 207, 918, 206 4, 156, 170, 267	704, 637, 755 919, 643, 386 1, 000, 577, 605 1, 150, 167, 965 1, 628, 138, 695 2, 059, 798, 696 2, 139, 770, 428 2, 096, 205, 453	152, 979, 026 1, 537, 152, 979, 026 2, 108, 152, 979, 026 2, 285, 152, 979, 026 2, 260, 153, 620, 986 1, 752, 154, 188, 886 1, 717,	275, 552 336, 694, 450 566, 895 308, 217, 429 886, 911 249, 519, 149 169, 646 230, 566, 257 891, 035 203, 690, 277 44, 435 208, 434, 823 348, 235 196, 610, 657 1002, 936 192, 541, 157	6, 292, 037, 753 6, 099, 952, 887 5, 666, 092, 019 5, 935, 017, 787 6, 128, 953, 189 6, 106, 391, 299 6, 305, 512, 451 6, 471, 822, 343	903, 907, 594 1, 257, 368, 483 1, 292, 076, 982 1, 205, 639, 271 1, 374, 180, 435 1, 369, 927, 062 1, 470, 860, 334 1, 727, 532, 925	5, 388, 130, 159 4, 842, 584, 404 4, 374, 015, 037 4, 729, 378, 516 4, 754, 772, 754 4, 736, 464, 237 4, 834, 652, 117 4, 744, 289, 418	50. 63 44. 80 39. 86 42. 50 42. 19 41. 51 41. 85 40. 57	106, 414, 000 108, 087, 000 109, 743, 000 111, 268, 000 112, 686, 000 114, 104, 000 115, 523, 000

¹ The form of circulation statement was revised beginning July 1, 1922, so as to include in the holdings of the Federal reserve banks and agents and, hence, in the stock of money, gold bullion and foreign gold coin held by the Federal reserve banks and agents, and to include in the holdings of the Federal reserve banks and agents, and, hence, exclude from money in circulation, all forms of money held by the Federal reserve banks and agents whether as reserve against Federal reserve notes or otherwise. This change did not affect the figures for money in circulation prior to the establishment of the Federal reserve system. For the sake of comparability the figures for 1915 to 1921, inclusive, as shown on on this statement, have been compiled on the revised basis.

²The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from these totals before combining them with total money outside of the Treasury to arrive at the stock of money in the United States.

outside of the Treasury to arrive at the stock of money in the United States.

Revised figures: See footnote (1) on p. 635.

^{*}Includes total stock of silver dollars and subsidiary silver 1860-1863; and of gold coin and bullion, 1862 and 1863. It is not practical to present the amounts in circulation separately for the years mentioned.

Table 75.—Money in circulation, by kinds June 30, 1927, revised from reports received after July 1

			Money h	eld in the T	reasury		Moi	ney outside of t	the Treasury		
** *	Stock of		Amount held in trust	Reserve against					In circula	tion	Population of Continental
Kind of money	money 1	Total	against gold and silver certificates (and Treas- ury notes of 1890)	United States notes (and Treasury notes of 1890)	Held for Federal reserve banks and agents	All other money	Total	Held by Federal reserve banks and agents 6	Amount	Per capita	United States (estimated)
Gold coin and bullion	3 1, 625, 278, 749							\$527, 635, 307 618, 203, 910	\$386, 056, 393 1, 007, 074, 839	\$3.30 8.61	
Standard silver dollars Silver certificates	537, 944, 446 3 469, 599, 900	476, 106, 037	470, 926, 704			5, 179, 333	61, 838, 409 469, 599, 900 1, 326, 804	93, 801, 659	1, 007, 074, 839 48, 716, 860 375, 798, 241 1, 326, 804	3. 21	
Treasury notes of 1890 Subsidiary silver United States notes Federal reserve notes	295, 589, 859 346, 681, 016	5, 246, 729 3, 230, 183 959, 560				5, 246, 729 3, 230, 183 959, 560	290, 343, 130 343, 450, 833 2, 076, 513, 635	14, 738, 650 51, 245, 380	275, 604, 480 292, 205, 453 1, 702, 843, 437	2.36 2.50 14.56	
Federal reserve bank notes National-bank notes	4, 854, 238 704, 146, 267	192, 906 19, 028, 416				192, 906 19, 028, 416	4, 661, 332	55, 757	4, 605, 575	.04	
. Total, June 30, 1927 Comparative totals:	8, 531, 787, 157	44, 156, 170, 267	2, 096, 205, 453	155, 420, 721	1, 712, 002, 936	⁵ 192, 541, 157	6, 471, 822, 343	1, 727, 532, 925	4, 744, 289, 418	40, 57	116, 943, 000
May 31, 1927 June 30, 1926 Oct. 31, 1920 Mar. 31, 1917 June 30, 1914 Dec. 31, 1879	8, 373, 660, 229 8, 326, 338, 267 5, 312, 109, 272 3, 738, 288, 871	44, 207, 918, 206 2, 406, 801, 772 2, 942, 998, 527	2, 139, 770, 428 696, 854, 226 2, 684, 800, 085 1, 507, 178, 879	154, 188, 886 152, 979, 026 152, 979, 026 150, 000, 000	1, 717, 348, 235 1, 206, 341, 990	196, 610, 657 350, 626, 530 105, 219, 416 186, 273, 444	6, 471, 182, 969 6, 305, 512, 451 6, 616, 390, 721 5, 053, 910, 830 3, 402, 015, 427 816, 266, 721	1, 470, 860, 334 987, 962, 989 953, 320, 126	4, 834, 652, 117 5, 628, 427, 732 4, 100, 590, 704 3, 402, 015, 427	41. 85 52. 36 39. 54 34. 35	107, 491, 000 103, 716, 000 99, 027, 000

¹ Includes United States paper currency in circulation in foreign countries and the amount held by the Cuban agency of the Federal reserve bank of Atlanta.

6 Includes money held by the Cuban agency of the Federal reserve bank of Atlanta.

Note.—Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; silver certificates are secured dollar for dollar by standard silver dollars held in the Treasury for their redemption; United States notes are secured by a gold reserve of \$155,420,721 held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured dollar for dollar by standard silver dollars held in the Treasury. Federal reserve notes are obligations of the United States,

Does not include gold bullion or foreign coin oustide of vaults of the Treasury, Federal reserve banks, and Federal reserve agents.

These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

⁴ The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States.

This total includes \$19,693,297 of notes in process of redemption, \$139,124,060 of gold deposited for redemption of Federal reserve notes, \$7,355,599 deposited for redemption of national bank notes, \$2,830 deposited for retirement of additional circulation (act of May 30, 1908), and \$6,426,700 deposited as a reserve against postal savings deposits.

and a first lien on all the assets of the issuing Federal reserve bank. Federal reserve notes are secured by the deposit with Federal reserve agents of a like amount of gold or of gold and such discounted or purchased paper as is eligible under the terms of the Federal reserve act. Federal reserve banks must maintain a gold reserve of at least 40 per cent, including the gold redemption fund which must be deposited with the United States Treasurer, against Federal reserve notes in actual circulation. Lawful money has been deposited with the United States for retirement of all outstanding Federal reserve bank notes. National bank notes are secured by United States bonds except where lawful money has been deposited with the Treasurer of the United States for their retirement. A 5 per cent fund is also maintained in lawful money with the Treasurer of the United States for their retirement bonds.

Table 76.—Stock of money, classified by kind, at the end of each fiscal year from 1916 to 1927, revised for earmarked gold coin and gold held abroad 1

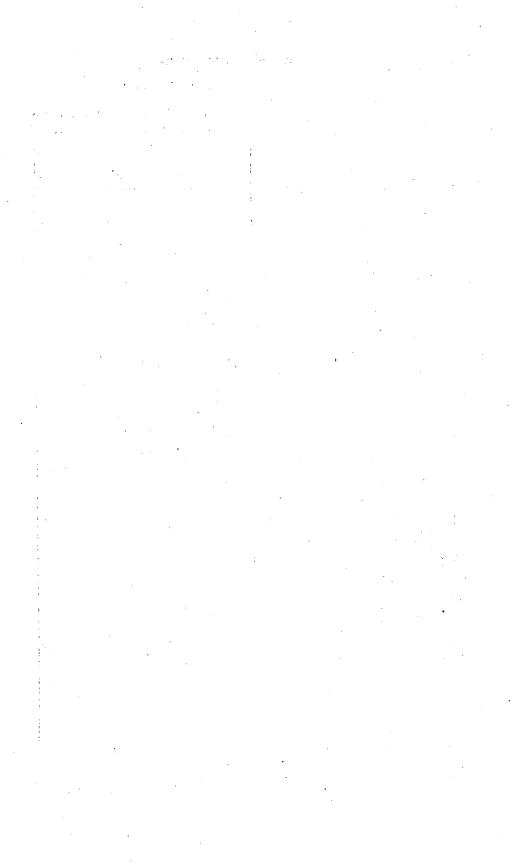
June 30	Gold coin and bullion	Silver dollars	. Subsidiary silver	United States notes	Federal reserve notes	Federal reserve bank notes	National-bank notes	Total	Percentage of gold to total - money
1916 1917 1918 1919 1920	3. 113. 306. 40 3	\$568, 270, 319 568, 269, 513 499, 515, 930 308, 145, 759 268, 857, 494 288, 788, 378	\$188, 858, 483 198, 274, 719 231, 856, 580 242, 870, 438 258, 855, 239 271, 314, 375	\$346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016	\$176, 168, 450 547, 407, 960 1, 847, 580, 445 2, 687, 556, 985 3, 405, 877, 120 3, 000, 429, 860	12, 790, 245 15, 444, 000 187, 666, 980 201, 225, 800	\$744, 174, 660 715, 420, 010 724, 205, 485 719, 276, 732 719, 037, 730 743, 290, 374	\$4, 477, 820, 639 5, 606, 910, 289 6, 828, 076, 455 7, 605, 504, 313 8, 066, 016, 891 8, 076, 006, 237	54. 60 57. 39 46. 32 40. 93 35. 53 40. 55
1922 1923 1924 1925 1926 1927	4 364 631 581	381, 174, 404 491, 886, 769 503, 754, 851 522, 061, 078 533, 491, 184 537, 944, 446	271, 210, 886 269, 186, 084 277, 614, 378 283, 471, 971 288, 923, 000 295, 589, 859	346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016 346, 681, 016	2, 555, 061, 660 2, 676, 902, 380 2, 339, 048, 030 1, 942, 239, 530 1, 995, 205, 700 2, 077, 473, 195	22, 083, 000 10, 596, 170 7, 176, 033 5, 713, 148	758, 202, 027 747, 439, 719 778, 011, 779 733, 366, 074 702, 669, 244 704, 146, 267	8, 177, 477, 105 8, 603, 732, 716 8, 744, 096, 789 8, 199, 627, 283 8, 320, 080, 229 8, 553, 987, 174	46. 28 47. 07 51. 33 53. 23 53. 45 53. 63

¹ The data in this table differ from the data for the same years in Table 73, since the data in this table for gold coin and bullion and for total stock of money have been revised so as to exclude earmarked gold coin and to include gold coin and bullion held abroad for the account of the Federal reserve banks. Only years affected by these revisions are shown in this table.

Table 77.—Stock of money, money in circulation, and amount of circulation per capita at the end of each fiscal year from 1916 to 1927, revised for earmarked gold coin and gold held abroad 1

1	1		Money	hel d in the Tre	easury		Mo	oney outside of t	he Treasury		
June 30	Stock of money		Amount held in trust against	against	Held for Fed-			Held by Fed-	In circulat	ion	Population of continen-
		Total 2 -	gold and silver certificates (and Treasury notes of 1890)	notes (and	eral reserve banks and agents	All other money	Total eral rese	eral reserve banks and agents	Amount	Per capita	tal United States (estimated)
1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927	6, 828, 076, 455 7, 605, 504, 313 8, 066, 016, 891 8, 076, 006, 237 8, 177, 477, 105 8, 603, 732, 716 8, 744, 096, 789	\$2, 355, 630, 762 2, 858, 121, 673 2, 973, 118, 006 2, 906, 918, 873 2, 378, 586, 783 2, 918, 666, 736 3, 511, 962, 691 3, 818, 882, 894 4, 245, 699, 033 4, 174, 598, 940 4, 207, 918, 206 4, 156, 170, 267	\$2, 057, 409 391 2, 063, 390, 829 1, 407, 694, 251 906, 672, 947 704, 637, 755 919, 643, 386 1, 000, 577, 605 1, 150, 167, 695 1, 628, 138, 695 2, 059, 798, 696 2, 139, 770, 428 2, 096, 205, 453	\$152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 152, 979, 026 153, 620, 986 154, 188, 886 155, 420, 721	\$526, 295, 000 1, 205, 082, 010 1, 416, 086, 099 1, 184, 275, 552 2, 108, 886, 911 2, 285, 169, 691 2, 260, 891, 035 1, 717, 244, 435 1, 717, 248, 235 1, 712, 002, 936	\$145, 242, 345 115, 456, 818 207, 362, 719 431, 180, 801 336, 694, 450 308, 217, 429 249, 519, 149 230, 566, 257 203, 690, 277 208, 434, 823 196, 610, 657 192, 541, 157	\$4, 179, 599, 268 4, 812, 179, 445 5, 262, 652, 700 5, 605, 258, 387 6, 392, 067, 863 6, 076, 952, 887 5, 666, 092, 019 5, 935, 017, 79 6, 126, 536, 451 6, 084, 827, 039 6, 251, 932, 451 6, 494, 022, 360	\$593, 338, 843 816, 362, 294 855, 913, 792 810, 400, 758 1, 015, 437, 704 1, 257, 368, 483 1, 292, 076, 982 1, 205, 639, 271 1, 374, 180, 435 1, 470, 860, 334 1, 750, 832, 942	\$3, 586, 260, 425 3, 995, 817, 151 4, 406, 738, 908 4, 794, 837, 629 5, 376, 630, 159 4, 819, 834, 404 4, 374, 015, 037 4, 729, 378, 50, 016 4, 714, 899, 977 4, 781, 072, 117 4, 743, 189, 418	\$35. 01 38. 37 41. 62 45. 18 50. 53 44. 59 39. 86 42. 50 42. 17 41. 32 41. 39 40. 56	102, 431, 000 104, 145, 000 105, 869, 000 106, 136, 000 106, 144, 000 108, 087, 000 109, 743, 000 111, 268, 000 114, 104, 000 115, 523, 000 116, 943, 000

¹ The data in this table differ from the data for the same years in Table 74 in the following manner: In this table the data have been revised so as to exclude earmarked gold coin from the stock of money, and hence from money in circulation, and to include in the holdings of the Federal reserve banks, and hence in the stock of money, gold coin and bullion held abroad for the account of the Federal reserve banks. Only years affected by these revisions are shown in this table.
¹ The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from these totals before combining them with total money outside of the Treasury to arrive at the stock of money in the United States.



MISCELLANEOUS

Table 78 .- Money cost of the World War to

[Net expenditures of the United States Government after

	1917	1918 .	1919
·			·
EXECUTIVE			,
Relief, protection, and transportation of American	\$557 759 AS	\$100 760 <i>66</i>	670 EO1 EO
citizens in Europe National security and defense, executive, various	\$557, 753. 03		\$79, 581. 58
commissionsExpenses, trading with the enemy act	53, 375. 85	7, 283, 577. 84 360, 000. 00	7, 703, 083. 69
INDEPENDENT OFFICES			4
Alien Property Custodian		218, 530. 30	1, 179, 018, 2 2, 739, 340, 6
War Trade Board		701, 289, 59	6, 369, 671, 33
War Industries Board.			1, 939, 141. 3 47, 697. 3
Council of National Defense	102, 024, 20	1, 093, 858, 55	554, 039. 43
Alien Property Custodian Committee on Public Information War Trade Board War Industries Board European Food Relief Council of National Defense National Advisory Committee for Aeronautics Vocational Rehabilitation, including national security and defense	15, 152. 00	80, 900. 65	228, 497. 80
security and defenseFederal control of transportation systems		150, 000, 000. 00	2, 001, 425, 49 349, 238, 385, 2
Federal control of transportation systems Federal control of telegraph and telephone systems.			
Food and Fuel Administrations Capital Issues Committee		5, 330, 675. 75 10, 000. 00	17, 644, 584. 08 142, 402. 3
Exports Administrative BoardFederal Reserve Board: Expenses, trading with		250, 000. 00	
the enemy act		12, 500. 00	1 4, 62
Tradicital Society and delense	************	36, 907. 83	
Federal Trade Commission: National security and defense and trading with the enemy act.		717, 635, 33	42, 480. 7
and defense and trading with the enemy act			270, 122. 9
security and defense United States Employees Compensation Commis- sion: Expenses in France and national security and defense			210, 122. 8
and defense Railroad Labor Board			81, 291. 38
WAR EMERGENCY CORPORATIONS			
United States Sugar Equalization Board (Inc.)			5, 000, 000. 0
United States Sugar Equalization Board (Inc.) United States Housing Corporation United States Shipping Board Emergency Fleet			70, 000, 000. 0
Corporation (includes United States Shipping Board)	16, 352, 468, 98	863, 160, 889. 34	1, 872, 335, 577, 5
War Finance Corporation		55, 000, 000. 00	1, 872, 335, 577. 5 295, 000, 000. 0
		50, 000, 000. 00	100, 000, 000. 0
INTERIOR DEPARTMENT			
National security and defense, war materials investigations, etc., adjustment and payment of mineral claims		194, 195. 72	576, 015. 7
POST OFFICE DEPARTMENT		j	
National security and defense, espionage, and trading with the enemy acts		17, 190. 00	117, 125, 0
STATE DEPARTMENT			
National security and defense and other war appropriations	143, 253. 93	1, 135, 037. 31	11, 959, 413. 7
DEPARTMENT OF AGRICULTURE		· I	•

¹ Credit, deduct.

3 After deducting expenditures since 1921.

4 Assets of June 30, 1927.

4 Covered into Treasury on July 15, 1926.

5 Of this sum \$22,438,334.31 was covered into the Treasury during the fiscal years 1922–1926.

6 Assets of June 30, 1926 (less continuing costs 1921–1926; figures as of June 30, 1927, not available).

MISCELLANEOUS

the United States Government to June 30, 1927

deducting the estimated value of certain assets acquired]

1920	1921	Total	Receipts	Assets June 30, 1921 (partly estimated)	Net war cost
1 \$5, 466. 80 1 23, 298. 38	. '	\$743, 776. 21 15, 031, 044. 90 359, 998. 53			\$665, 081. 81 15, 031, 044. 90 359, 968. 63
803, 945. 08 1 351, 711. 76 1 273, 875. 82 16, 669. 66 93, 236, 117. 80 107, 758. 20 229, 886. 11	1. 121, 701, 03	2, 662, 729. 41 2, 452, 152. 39 5, 675, 384. 09 1, 957, 774. 78 94, 942, 644. 91 1, 924, 316. 43 739, 037. 08	2, 688. 22 26, 001. 21 124, 902. 35 154, 010. 17 267, 243. 90	3, 638. 42	94, 942, 644. 91 1, 633, 296. 74
32, 695, 986, 82 1, 038, 614, 901, 18 12, 018, 557, 68 1 1, 633, 859, 11 1 4, 460, 00	101, 048, 395. 78 739, 019, 362. 64 1, 195, 708. 79 1 249, 375. 95 23. 78	135, 745, 808. 09 2, 276, 872, 649. 03 13, 214, 266. 47 21, 092, 024. 77 147, 966. 09 250, 000. 00	4, 604. 59 2 434, 789, 811. 47 107, 563. 44 7, 572, 642. 85 5, 346. 49	2, 000. 00 3 277, 278, 392. 80	135, 739, 203. 56 1, 564, 804, 444. 76 13, 106, 703. 03 13, 519, 381. 92 142, 619. 60 250, 000. 06
1.60		36, 907. 23		19, 604. 00	17, 303. 23
1 1. 25	1 628. 73	759, 486. 13	2, 195. 96	24 5. 16	757, 045. 0
365, 325. 31	393, 125. 60	1, 028, 573. 84	308. 87	1, 845. 59	1, 026, 419. 3
¹ 166. 26 45, 503. 06	1 433. 55 385, 094. 78	80, 691. 57 430, 597. 84	45. 62		80, 645. 9 430, 597. 8
1 3, 500, 000. 00		5, 000, 000. 00 66, 500, 000. 00	30, 000, 000. 00 7, 659, 294. 11	4 11, 370, 621. 39 8 30, 145, 523. 40	¹ 36, 370, 621. 31 28, 695, 182. 41
470, 229, 549, 35 150, 000, 000, 00 350, 000, 000, 00		3, 316, 100, 269. 06 500, 000, 000. 00 500, 000, 000. 00		⁷ 545, 439, 608, 93	1 45, 439, 608. 93
1, 386, 815. 36	2, 159, 671. 08	4, 316, 697. 94	220, 652. 23		4, 096, 045. 71
47, 155. 98	63, 795. 86	245, 266. 89			245, 266. 8
3, 438, 462. 49	387, 508. 42	17, 063, 675. 94	24, 638. 42	- 70, 000. 00	16, 969, 037, 5
1 3, 728, 825. 72	9, 162, 609. 52	17, 378, 838. 42	1, 014, 346. 71	949, 500. 00	15, 414, 991. 71

[†] Of this sum \$499,000,000 was covered into the Treasury during the fiscal year 1925. If the Treasury made an interest charge against the corporation of 4.28 per cent on net payments (advances) from the Treasury the apparent profit of \$45,434,608.93 would be entirely wiped out.

§ The sum of \$25,000,000 was covered into the Treasury during the fiscal year 1922; on account of the remaining \$25,000,000 of its capital stock the Grain Corporation turned over to the Treasury certain foreign obligations received by it.

Table 78 .- Money cost of the World War to the

	1917	1918	1919
DEPARTMENT OF COMMERCE		*	
National security and defense, military research,	,	\$1, 202, 423. 50	\$2, 243, 618. 11
DEPARTMENT OF LABOR			42, 220, 42 0, 2
National security and defense, expenses interned aliens, war employment service, etc	\$25, 000. 00	1, 554, 106. 81	8, 551, 159. 67
DEPARTMENT OF JUSTICE			
National security and defense, expenses of aliens, etc	18, 000. 00	1, 413, 090. 19	1, 435, 210. 28
TREASURY DEPARTMENT			
Bureau of War Risk Insurance Expenses of loans Auditing accounts abroad	3, 325, 693. 54 300, 773. 22	68, 862, 563, 40 9, 716, 951, 78 231, 023, 87	101, 943, 693, 27 28, 594, 377, 10 597, 151, 26
Expenses trading with the enemy act National security and defense	90, 856. 23	11, 074, 91 291, 840, 88	1 6, 055. 81
Expenses of loans Auditing accounts abroad Expenses trading with the enemy act National security and defense Collecting war revenue, tax on estates, munitions, excess profits tax, etc. Hospital facilities, service, etc. (Public Health	438, 497. 54	5, 363, 719. 43	13, 326, 224. 92
Hospital construction (Supervising Architect)		971, 326. 22	3, 217, 428, 48
Coast Guard (see S. Doc. No. 397, 65th Cong., 3d sess.)———Other activities under Treasury Department.——Sale of property, office material, etc.————————————————————————————————————	783, 490, 00	1, 248, 624. 00 1, 048, 394. 21	6, 224, 067. 00 2, 979, 746. 24
WAR DEPARTMENT			
Quartermaster Corps: Pay of the Army General appropriation (supplies, services, and transportation; barracks and quarters; con-	58, 798, 645. 84	744, 460, 465. 13	1, 433, 081. 171. 24
struction and repair of hospitals; horses for Cavalry, Artillery, and Engineers; inland and port storage and shipping facilities)	173, 979, 345. 75 107, 831. 00 5, 740, 335. 98	2, 248, 528, 955. 91 48, 256, 444. 97 109, 590, 044. 08	4, 158, 967, 451, 24 13, 551, 592, 73 186, 703, 697, 1
Signa) Service— Increase for aviation All other Ordnance Department—	5, 557, 971. 29	335, 521, 788. 30 64, 020, 090. 66	223, 260, 189, 60 317, 160, 015, 16
Ordnance stores, supplies, ammunition, equipment, etc. Armament of fortifications. Manufacture of arms, automatic rifies, armored	7, 952, 085. 68 6, 435, 116. 16	333, 133, 998. 58 1, 069, 260, 714. 81	211, 931, 520. 49 1, 859, 163, 742. 63
motor cars	2, 496, 031. 35 2, 470, 441. 09	172, 430, 245. 89 80, 921, 648. 39	227, 808, 733. 56 83, 869, 051. 12
National Guard (Militia)	5, 014, 027, 74 9, 868, 261, 23	261, 243, 520. 89 32, 609, 063. 34 21, 596, 253. 05	352, 260, 488, 11 1 4, 019, 288, 93 21, 479, 226, 05
Sale of surplus war supplies and surplus property. Due from German Government account of army of occupation (June 30, 1927) Transfer of supplies, materials, and equipment to			
other departments without cost			
Total, War Department	283, 524, 031. 18	5, 521, 573, 234. 00	9, 085, 217, 590. 1

¹ Credit, deduct.

United States Government to June 30, 1927—Continued

1920	1921	Total	Receipts	Assets June 30, 1921 (partly estimated)	Net war cost
\$ 3, 614, 423. 27	\$ 33, 193. 62	\$ 7, 093, 658. 50	\$369, 127. 20	\$1, 071, 500. 00	\$5, 653, 031. 30
774, 432. 13	1, 214, 018. 06	12, 118, 716. 67	104, 359. 27	51, 000. 00	11, 963, 357. 40
81, 044. 29	¹ 5, 655. 92	2, 941, 688. 84	58, 137. 20	96, 800. 00	2, 786, 751. 64
74, 888, 559. 30 22, 122, 776. 85 225, 305. 57	255, 752. 739. 49 14, 034, 731. 52 31, 066. 29	504, 773, 249. 00 74, 769, 610. 47 1, 084, 546. 99 5, 019. 10			504, 773, 249. 00 74, 769, 610. 47 1, 084, 546. 99 5, 019. 10
1 295, 744, 87 22, 115, 339, 90	1 1, 025, 509. 44 28, 374, 183. 60	4, 320, 638. 55 69, 617, 965. 39			4, 320, 638. 55 69, 617, 965. 39
18, 411, 549. 78	50, 503, 152. 37 110, 000. 00	73, 109, 956. 85 110, 000. 00			73, 109, 956. 85 110, 000. 00
		8, 256, 181. 00 4, 028, 493. 23		3, 758, 000. 00	8, 256, 181. 00 4, 028, 493. 23 1 5, 596, 826. 68
293, 206, 924. 10	289, 647, 957. 32	2, 819, 195, 163. 64		·	2, 819, 195, 163. 64
271, 972, 855. 75 11, 038, 388. 70 8, 530, 216. 38	15, 782, 901. 60	6, 873, 420, 115. 48 88, 737, 158. 99 316, 653, 619. 96			6, 873, 420, 115. 48 88, 737, 158. 99 316, 653, 619. 96
1 35, 698, 191. 88 11, 377, 333. 70	1 3, 984, 599, 19 47, 793, 953, 86	519, 099, 186. 83 445, 909, 364. 65			519, 099, 186. 83 445, 909, 364. 65
7,787,046.92 219,837,807.68	14, 516, 676. 64 48, 782, 574. 89	575, 321, 328. 31 3, 203, 479, 956. 17			575, 321, 328. 31 3, 203, 479, 956. 17
53, 077, 992. 98 1 1, 693, 519. 24	14, 106, 696. 27 23, 809, 663. 85	469, 919, 699. 99 189, 377, 285. 21) 		469, 919, 699. 99 189, 377, 285. 21
40, 304, 345, 72 1 7, 324, 081, 39 20, 049, 641, 71	7,542,623.70	33, 822, 344, 47	7		633, 271, 951. 84 33, 822, 344. 47 115, 362, 044. 92
			536, 571, 711. 38	294, 401, 819. 54	1 830, 973, 530. 92
			61, 313, 643. 18		
			383, 688, 380. 35		1 383, 688, 380. 35
892, 466, 761. 13	500, 787, 604. 00	16, 283, 569, 220. 4	981, 573, 734. 91	452, 401, 819. 54	14, 849, 593, 666. 01

This includes \$4,465,301.58 representing cost of site and building now occupied by the Veterans' Bureau.

TABLE 78.—Money cost of the World War to the

	Γ		
•	1917	1918	1919
NAVY DEPARTMENT			
Office of the Secretary-			
Pay, miscellaneous Aviation, Navy	\$175, 245. 40 489, 845. 38	\$2, 679, 425. 35	\$9, 675, 691. 19 97, 655, 645. 78
	489, 845. 38	\$2, 679, 425. 35 21, 212, 201. 42 772, 650. 03	97, 655, 645. 78
All other Bureau of Navigation: Training stations, outfits, recruiting, transportation, etc.	284, 291. 96	772, 650. 03	849, 535. 25
recruiting, transportation, etc.	493, 978. 60	13, 357, 939. 59	16, 004, 745. 10
Bureau of Ordnance: Ammunition, armament.	,	1	i
batteries, stores, torpedoes, etc	7, 700, 650. 34	177, 521, 451. 03	209, 043, 017. 51
Bureau of Medicine and Surgery	1, 992, 699. 00 625, 162. 25	52, 634, 263. 14 7, 159, 375. 25	90, 739, 138. 34 13, 899, 943. 26
Demogra of Cumpling and Apparents.		1	10, 000, 010. 20
Freight	23, 152. 75 1, 134, 835. 95 859, 846. 09	1, 214, 388. 87	15, 459, 049. 63
Fuel and transportation	1, 134, 835. 95	11, 719, 671. 18	28, 866, 891. 77
Maintenance	859, 846. 09	10, 230, 165. 91 65, 388, 730. 72	18, 945, 689. 82
Provisions	2, 653, 012. 50 3, 583, 079. 17	27, 615, 498. 85	234, 725, 850. 46 112, 045, 165. 58
Freight Fuel and transportation Maintenance Pay of the Navy Provisions Naval supply account fund Reserve material	0,000,010.11	1	· ·
Reserve material Bureau of Construction and Repair	6, 504. 59 3, 405, 947. 22 4, 155, 264. 48	583, 192. 73 45, 631, 852. 80 32, 672, 042. 51 1, 577, 237. 39	1, 018, 453, 55 58, 374, 542, 27 50, 325, 005, 92 3, 853, 839, 87 61, 102, 777, 98
Bureau of Construction and Repair	3, 405, 947. 22	45, 631, 852. 80	58, 374, 542. 27
Bureau of Steam Engineering	4, 155, 264. 48 5, 422. 93	32, 672, 042. 51	2 852 830 87
Marine Corps	124, 339. 29	34, 716, 238. 48	61, 102, 777, 99
Increase of the Navy: Construction, machinery, armor and armament, torpedo boats, destroyers,	121,000.20	01, 110, 200. 10	02, 202,
armor and armament, torpedo boats, destroyers,			0
etc	14, 926, 754. 63	142, 194, 062. 27	337, 915, 543. 01
Increase of compensation, Naval Establishment Temporary concrete office buildings, Navy and		3, 520, 658. 11	644, 731. 53
War Departments			6, 844, 007. 03
War DepartmentsSale of war supplies and surplus property			
Total, Navy Department		652, 401, 045. 63	1, 367, 989, 264. 86
MISCELLANEOUS			
•		** 005 500 00	** *** ***
Increase of compensation civilian employees		11, 205, 809. 99 173, 942, 677. 63	16, 002, 826. 00 593, 893, 497. 79
Interest on war debt (1918–1921) Foreign obligations (June 30, 1927)	885, 000, 000, 00	4, 739, 434, 750. 00	3, 477, 850, 265. 56
Total			
Total	1, 233, 377, 233. 01	12, 339, 413, 170. 30	17, 409, 270, 041. 47
			٠.
	1922	1923	1924
			,
CONTINUING COSTS			
CONTINUING COSTS	.3		
Veterans' Bureau (1922-1927):			
Veterans' Bureau (1922–1927): Salaries and expenses.	\$7, 801, 063, 02	\$36, 208, 772. 91	\$45, 376, 065. 98
Veterans' Bureau (1922–1927): Salaries and expenses. Hospital facilities and services.	\$7,801,063.02 1,000.000.00	2 084 600 00	\$45, 376, 065. 98 9, 242, 223. 43 30, 866, 435, 79
Veterans' Bureau (1922–1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874, 77	2 084 600 00	\$45, 376, 065. 98 9, 242, 223. 43 30, 866, 435. 79 112, 362, 336. 75
Veterans' Bureau (1922-1927): Salaries and expenses	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36	2 084 600 00	\$45, 376, 065. 98 9, 242, 223. 43 30, 866, 435. 75 112, 362, 336. 75 29, 149. 81
Veterans' Bureau (1922–1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services. Military and naval compensation Military and naval family allowance. Vocational rehabilitation	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36	2 084 600 00	\$45, 376, 065. 98 9, 242, 223. 43 30, 866, 435. 76 112, 362, 336. 75 29, 149. 81 109, 058, 207. 32
Veterans' Bureau (1922–1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services. Military and naval compensation Military and naval family allowance. Vocational rehabilitation	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36	\$36, 208, 772. 91 3, 054, 609, 99 40, 210, 564, 72 130, 115, 288. 47 26, 205, 55 140, 005, 210. 29 13, 235, 000. 00	\$45, 376, 065. 98 9, 242, 223. 43 30, 866, 435. 75 112, 362, 336. 75 29, 149. 81 109, 058, 207. 32 90, 000, 000. 00
Veterans' Bureau (1922–1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services. Military and naval compensation Military and naval family allowance. Vocational rehabilitation	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36	2 084 600 00	\$45, 376, 065, 98 9, 242, 223, 43 30, 866, 435, 79 112, 362, 336, 75 29, 149, 81 109, 058, 207, 32 90, 000, 000, 00
Veterans' Bureau (1922-1927): Salaries and expenses	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36 164, 510, 136. 09	3, 054, 609. 99 40, 210, 564. 72 130, 115, 288. 47 26, 205. 55 140, 005, 210. 29 13, 235, 000. 00	9, 242, 223. 45 30, 866, 435. 75 112, 362, 336. 77 29, 149. 81 109, 058, 207. 32 90, 000, 000. 00
Veterans' Bureau (1922-1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services. Military and naval compensation. Military and naval family allowance. Vocational rehabilitation. Military and naval insurance. Adjusted service, certificate fund. Adjusted service, dependent pay. Total, Veterans' Bureau.	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36 164, 510, 136. 09	3, 054, 609, 99 40, 210, 564, 72 130, 115, 288, 47 26, 205, 55 140, 005, 210, 29 13, 235, 000, 00	9, 242, 223. 43 30, 866, 435. 79 112, 362, 336. 75 29, 149. 81 109, 558, 207. 32 90, 000, 000. 00
Veterans' Bureau (1922–1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services. Military and naval compensation. Military and naval family allowance. Vocational rehabilitation. Military and naval insurance. Adjusted service, certificate fund. Adjusted service, dependent pay. Total, Veterans' Bureau. Interest on war debt (1922–1927).	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 882, 190. 36 164, 510, 136. 09 329, 092, 702. 77	3, 054, 609, 99 40, 210, 564, 72 130, 115, 228, 47 26, 205, 55 140, 005, 210, 29 13, 235, 000, 00 362, 855, 651, 93 1, 034, 178, 428, 77	396, 934, 419. 08 917, 833, 165. 09
Veterans' Bureau (1922-1927): Salaries and expenses. Hospital facilities and services. Medical and hospital services. Military and naval compensation. Military and naval family allowance. Vocational rehabilitation. Military and naval insurance. Adjusted service, certificate fund. Adjusted service, dependent pay. Total, Veterans' Bureau.	\$7, 801, 063. 02 1, 000. 000. 00 37, 007, 874. 77 117, 891, 438. 53 164, 510, 136. 09 329, 092, 702. 77 968, 620, 027. 01 8, 204, 064. 49	3, 054, 609, 99 40, 210, 564, 72 130, 115, 288, 47 26, 205, 55 140, 005, 210, 29 13, 235, 000, 00	9, 242, 223. 43 30, 866, 435. 79 112, 362, 336. 75 29, 149. 81 109, 558, 207. 32 90, 000, 000. 00

¹ Credit, deduct.
10 Exclusive of approximately \$400,000,000 expended under the act of Aug. 29, 1916, which provided for a 3-year building program.
11 Includes \$717.834.36 advanced during the year 1922.
12 Represents obligations acquired for cash advances under Liberty bond acts.
13 Payments to be received under the various funding agreements have been discounted so as to show their present value on a basis of 4 per cent per annum, payable semiannually. The debts of Austria and Greece have been included on a similar basis. Obligations acquired in connection with the sale on credit of surplus war material and relief supplies are included.

United States Government to June 30, 1927—Continued

1920	1921	Total	Receipts	Assets June 30, 1921 (partly estimated)	Net war costs
\$4,352,179.25 34,435,299.94 276,583.22	\$12,741,616.66 31,508,339.72 264,901.73	\$29, 624, 157. 85 185, 301, 332. 24 2, 447, 962. 19			\$29,624,157.85 185,301,332.24 2,447,962.19
13,498,059.55	52, 159, 656. 81				95, 514, 379. 65
69, 743, 882, 65 40, 634, 106, 15 9, 181, 760, 39	26, 751, 421, 15	502, 692, 026. 19 212, 751, 627. 78 37, 694, 883. 16			502, 692, 026. 19 212, 751, 627. 78 37, 694, 883. 16
5, 253, 770, 49 6, 787, 457, 31 12, 508, 267, 27 137, 788, 884, 19 7, 062, 258, 76 287, 273, 10 6, 558, 456, 11 15, 561, 485, 39	85, 364, 107. 80 11, 556, 853. 58 172, 577, 527. 47 55, 008, 067. 75 143, 276, 476. 56 111, 592. 54 30, 043, 259. 87 31, 381, 505. 64	44, 346, 599. 91 133, 872, 964. 01 54, 100, 822. 67 613, 134, 005. 34 205, 314, 070. 11 143, 276, 476. 56 2, 007, 016. 51 144, 014, 058. 27 134, 095. 303. 94			44, 346, 599. 91 133, 872, 964. 01 54, 100, 822. 67 613, 134, 005. 34 205, 314, 070. 11 143, 276, 476. 56 2, 007, 016. 51 144, 014, 058. 27 134, 095, 303. 94
1, 575, 825. 76 30, 853, 062. 43 117, 701, 291. 83	2, 251, 133, 95 38, 252, 978, 85 119, 162, 619, 61	10 731, 900, 271. 35			9, 263, 459. 90 165, 049, 397. 04
4, 207, 810. 15 208, 222. 08		27, 205, 433. 20			27, 205, 433. 20
200, 222. 00	123, 200. 34	7, 175, 489. 45	\$24,438,785.70	\$55,000,000.00	7, 175, 489. 45 1 79, 438, 785. 70
518, 475, 936. 02	899, 275, 458. 28	3,480,781,737.32	24,438,785.70	55, 000, 000. 00	3,401,342,951.62
51, 307, 807. 44 1,003, 055, 934. 05 421, 337, 028. 09	975, 748, 882. 56	147, 416, 619. 18 2, 746, 640, 992. 03 12 9, 598, 236, 575. 45	1, 743, 930, 406. 81	18 7, 470, 000, 000. 00	147, 416, 619. 18 2, 746, 640, 992. 03 384, 306, 168. 64
5, 172, 296, 119. 86	3, 817, 274, 755. 81	40,021,639,942.45	3, 684, 417, 610. 95	9, 153, 232, 578. 54	27, 183, 989, 752, 96
1925	1926	1927	Receipts	Assets June 30, 1921 (partly esti- mated)	Net war cost
\$45, 721, 972. 74 4, 258, 159, 32 32, 927, 637, 73 140, 848, 427, 86 110, 64 68, 405, 109, 72 87, 999, 942, 50 100, 000, 000, 00 3, 100, 000, 00	\$42, 019, 768, 19 4, 949, 029, 94 30, 915, 236, 26 143, 955, 728, 11 123, 642, 99 17, 003, 245, 20 119, 961, 857, 36 120, 000, 000, 00 5, 799, 848, 68	\$35, 285, 253. 23 3, 990, 754. 51 26, 890, 331. 71 186, 348, 413. 85 1 108, 535. 03 1 3, 200, 240, 98 114, 224, 060. 29 116, 000, 000. 00 12, 862, 573. 29			\$212, 412, 896, 07 26, 494, 777, 19 198, 818, 080, 98 831, 521, 633, 57 705, 257, 06 495, 781, 667, 64 425, 420, 860, 15 336, 000, 000, 00 21, 762, 421, 97
483, 261, 139. 23	484, 481, 070. 75	492, 292, 610. 87			2, 548, 917, 5:4. 63
862, 158, 336. 50 317, 438. 89	815, 307, 516. 39 50, 333. 29	771, 604, 629. 45 22, 731. 94			5, 369, 702, 103. 21 17, 012, 693. 05
		47, 957, 272, 333. 34	\$3, 684, 417, 610. 95	\$9, 153, 232, 578. 54	35, 119, 622, 143. 85

Note.—The President, under proclamation dated Nov. 14, 1921, declared the end of the war with Germany to be July 2, 1921, the date on which the joint resolution of Congress terminating the state of war was approved. The figures contained herein are on the basis of warrants issued. They make allowance for estimated normal expenditures under the War and Navy Departments on a peace-time basis, receipts on account of the sale of war supplies and surplus Government property, and assets held on June 30, 1921, a large part of which has subsequently been converted into cash and covered into the Treasury, the remainder being estimated. Necessarily some of the figures represent approximations, since no cost records relating to the war were maintained.

Table 79.—Insular and District of Columbia loans outstanding, and changes during the fiscal year 1927

		,				
Title of issue	Inter- est rate	Out- standing June 30, 1926	Issued account original subscription	Retired account re- demp- tion		Out- standing June 30, 1927
Philipping Islands loans:	Per ct.					
Philippine Islands loans: Loan of 1904 (1914–1934) land purchase Public improvement—	4	\$7, 000, 000			\$1, 313, 000	\$7,000,000
Loan of 1905 (1915–1935), first series Loan of 1906 (1916–1936), second series Loan of 1909 (1919–1939), third series	4	2, 500, 000			469, 000 239, 000	2, 500, 000
Loan of 1906 (1916-1936), second series	4	1,000,000 1,500,000	l		239, 000 237, 000	2,500,000 1,000,000 1,500,000
Loan of 1916 (1926-1946)	4	4,000,000			388, 000	4, 000, 000
City of Manila, sewer and water— Loan of 1905 (1915-1935), first series. Loan of 1907 (1917-1937), second series. Loan of 1908 (1918-1938), third series. City of Cebu loan of 1911 (1921-1941), sewer	4	1,000,000] .		92, 000	1,000,000
Loan of 1907 (1917-1937), second series	4	2,000,000			252, 000	2,000,000
Loan of 1908 (1918–1938), third series	4	1,000,000			51,000	1,000,000
T 41000 (1000 1000) 3.5	. *	125, 000			5, 000	125,000
Loan of 1920 (1930–1950), Manila port works and improvements. City of Manila 1920 (1930–1950) Loan of 1921 (due 1941), public improvement. Loan of 1922 (due 1952). Collateral loan of 1922 (due 1950). Loan of 1922 (due 1952), irrigation and perment public works.	51/6	6, 000, 000			892, 000	6, 000, 000
City of Manila 1920 (1930-1950)	51/2	2, 750, 000				2, 750, 000 10, 000, 000
Loan of 1921 (due 1941), public improvement.	51/2	10,000,000				5 000,000
Collateral loan of 1922 (due 1950)	41/2	2, 750, 000				5, 000, 000 2, 750, 000
Loan of 1922 (due 1952), irrigation and per-	41/	11 000 000				
Gold loan of 1922 (due 1952)	41/2	23, 000, 000				11, 800, 000 23, 000, 000
Gold loan of 1925 (1935-1955)	5	1, 250, 000	\$1, 750, 000			3,000,000
Colleteral loan of 1926 (1936–1956)	41/2	976, 500	\$1, 750, 000			976, 500 428, 500
Loan of 1922 (due 1952), Irrigation and permanent public works. Gold loan of 1922 (due 1952) Gold loan of 1925 (1935–1955) Collateral loan of 1926 (1936–1956) Collateral loan of 1926 (due 1956), Pangasinan Collateral loan of 1926 (due 1956), Occidental Nagros	172	1				1 '
Collateral loan of 1926 (due 1956), Ilocos	*/2	1	i			400,000
Norte	41/2		274,000		274, 000	274, 000
duque	41/2		55, 500		55, 500	55, 500
Total	·	84, 480, 000	2, 079, 500		4, 267, 500	86, 559, 500
Porto Rican gold loans:						
San Juan Harbor improvements—	١.					
Loan of 1914 (1924–1939) (matured) Loan of 1915 (1925–1940)	4 4	9,000		\$2,000		7,000 102,000
San Juan Harbor improvements— Loan of 1914 (1924-1939) (matured) Loan of 1915 (1925-1940) Loan of 1917 (1927-1942)	4	100,000		20,000		102, 000 80, 000
Irrigation— Loan of 1913 (1933–1943) Loan of 1913 (1944–1950), series A to G Loan of 1914 (1951–1954), series A to D Loan of 1915 (1955–1958), series E to H Loan of 1916 (1959–1960), series I and J Loan of 1918 (1958–1959), series A and B Loan of 1922 (1961–1962), series A and B Loan of 1923 (1929–1941), series A to M Loan of 1924 (1942–1949), series N to U Loan of 1925 (1929–1949), series V to EE Loan of 1927 (1939–1966), series FF to LL Public improvement—	. 4	1 000 000				1 000 000
Loan of 1913 (1944–1950), series A to G	4	700,000			125, 000 47, 000 28, 000 33, 000	1,000.000 700,000
Loan of 1914 (1951-1954), series A to D.	. 4	400,000			28,000	400,000
Loan of 1916 (1959–1968), series E to H Loan of 1916 (1959–1960), series I and J	4	200,000			33,000	400,000 200,000
Loan of 1918 (1958-1959), series A and B.	4	200, 000			7, 000	200, 000 200, 000 250, 000
Loan of 1922 (1961-1962), series A and B.	. 51	250, 000	}		50,000	250,000
Loan of 1924 (1942–1949), series N to U.	41/ 41/ 41/	600,000			339, 000 47, 000	975, 000 600, 000
Loan of 1925 (due 1963)	41/	125,000	!;		!	125,000
Loan of 1925 (1939–1959), series V to E.E. Loan of 1927 (1939–1966), series FF to LL	41/	(1	1 525 000		219, 000 110, 000	525, 000
Public improvement—	1 7)	/	210,000	
Loan of 1916 (1927–1939). Loan of 1916 (1927–1930), series A to D. Loan of 1918 (1927–1930), series E to H. Loan of 1919 (1931–1934), series I to L. Loan of 1920 (1937–1940), series A to D. Loan of 1922 (1941–1944), series A to D. Loan of 1923 (1944–1948), series A to D.	4	988, 000		101.000	158, 000 45, 000	988, 000 399, 000
Loan of 1918 (1927–1930), series E to H.	4	500,000		145,000	1,000	355,000
Loan of 1919 (1931-1934), series I to L	41/	1,000,000				1,000,000
Loan of 1920 (1937-1940), series A to D	5	1,000,000	{	·	245, 000 82, 000	1,000,000
Loan of 1923 (1944-1948), series A to D.	. 5	1,000,000)		111,000	1 1,000,000
Loan of 1923 (1943-1955), series A to F.	- 5	1 0, 000, 000				6,000,000
Loan of 1923 (1944-1948), series A to D Loan of 1923 (1943-1955), series A to F Loan of 1926 (1956-1959), series A to T Loan of 1914 (1923-1953), series I to V, re-	41/2	2, 000, 000	'		719, 000	2,000,000
Refunding-municipal—	- 4	490 000		20,000	91,000	470,000
Loan of 1915 (1919-1935), series A to Q,		1		1		1
second issue	- 4	154,000	·	. 28,000	28, 000	126, 000
Loan of 1916 (1918-1927), series A to J, third issue. Loan of 1920 (1930-1945), high school building Loan of 1920 (1930-1945), series A house con-	. 4	60,000		30,000		30, 000 300, 000
Loan of 1920 (1930-1945), high school building	41/	200 000)		7,000	1 300,000
Loan of 1920 (1930-1945), series A. house con-	1 12	2 300 000	/		1,000	1
Loan of 1920 (1930–1945), series A, house con- struction Loan of 1920 (1940–1942), series A and B, workingmen's house construction	41)		12,000	

Table 79.—Insular and District of Columbia loans outstanding, and changes during the fiscal year 1927.—Continued

Title of issue	Inter- est rate	Out- standing June 30, 1926	Issued account original subscrip- tion	Retired account re- demp- tion		Out- standing June 30, 1927
Porto Rican gold loans—Continued. Loan of 1924 (1929-1938), series A to J, Munoz Rivera Park Loan of 1925 (1935-1948), series A to D, target	41/2	\$200,000				\$200,000
range and aviation field	41/2	200, 000 22, 013, 000		\$406,000	\$2, 505, 000	200, 000
District of Columbia 50-year funded loan of 1924 (matured)	3. 65	105, 600		1, 100		104, 500

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor

I. TOTAL ESTIMATED AMOUNT

Includes bonds of States, cities, counties, etc., insular possessions, United States Government, and Federal farm loan system

,		Total				Total	
End of month	Total out- standing issues	Held in sinking funds or owned by United States Govern- ment	Net out- standing issues	End of month	Total out- standing issues	Held in sinking funds or owned by United States Govern- ment	Net out- standing issues
1912 December	\$4, 957	\$616	\$4, 341	1915 May June	\$5, 929 6, 026	\$769 773	\$5, 160 5, 253
1913 January February March April	4, 985 5, 037 5, 069 5, 081	621 627 632 638	4, 364 4, 410 4, 437 4, 443	July August September October November	6, 015 6, 018 6, 055 6, 072 6, 112	777 781 785 789 793	5, 238 5, 237 5, 270 5, 283 5, 319
May June July August	5, 208 5, 246 5, 270	643 649 654 660	4, 565 4, 597 4, 616 4, 623	December 1916 January	6, 131 6, 191	798 803	5, 333 5, 388
September October November December	5, 290 5, 290 5, 349	665 671 676 682	4, 625 4, 619 4, 673 4, 834	February March April May	6, 407	808 813 818 823	5, 437 5, 491 5, 571 5, 584
1914 JanuaryFebruary	5, 605	687 693	4, 918 4, 898	June July August September	6, 472 6, 485	829 834 839 844	5, 606 5, 607 5, 633 5, 641
March April May June	5, 664 5, 719 5, 718 5, 723	698 704 709 715	4, 966 5, 015 5, 009 5, 008	October November December	6, 532 6, 544 6, 574	849 854 859	5, 683 5, 690 5, 715
July	5, 717 5, 706 5, 792	720 726 731 737	4, 997 4, 980 5, 061 5 020	January February March	6, 631 6, 657 6, 758 6, 824	868 877 886 895	5, 763 5, 780 5, 872 5, 929
November December	5, 734 5, 757	743 748	4, 991 5, 009	May June July	6, 852 8, 304 8, 420 8, 859	905 914 923 932	5, 947 7, 390 7, 497 7, 927
JanuaryFebruaryMarch	5, 772 5, 811 5, 881 5, 889	752 756 760 764	5, 020 5, 055 5, 121 5, 125	August September October November December	7, 933 8, 946 8, 978 9, 021	941 950 968 978	6, 992 7, 996 8, 010 8, 043

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

I. TOTAL ESTIMATED AMOUNT-Continued

	· · · · · · · · · · · · · · · · · · ·	Total				Total	
End of month	Total out- standing issues	Held in sinking funds or owned by United States Govern- ment	Net out- standing issues	End of month	Total out- standing issues	Held in sinking funds or owned by United States Government	Net out- standing issues
January February March April May June July August September October November December	\$9, 032 9, 087 9, 142 9, 161 9, 210 9, 247 9, 288 9, 279 9, 271 8, 752 8, 780	\$989 1,006 1,030 1,052 1,074 1,078 1,088 1,096 1,103 1,110 1,117 1,125	\$8. 043 8. 081 8. 112 8, 109 8, 136 8, 169 8, 200 8, 152 8, 176 8, 161 7, 635 7, 655	January February March April May June July August September October November December	\$12,678 12,768 12,848 12,978 13,077 13,244 13,321 13,379 13,499 13,611 13,776	\$1, 634 1, 645 1, 655 1, 678 1, 688 1, 699 1, 708 1, 725 1, 737 1, 748 1, 758 1, 770	\$11, 044 11, 123 11, 193 11, 300 11, 389 11, 545 11, 613 11, 654 11, 690 11, 751 11, 853 12, 006
January February March April May June July August September October November December	8, 794 8, 849 8, 929 9, 002 9, 014 9, 134 9, 197 9, 234 9, 307	1, 145 1, 163 1, 186 1, 211 1, 230 1, 258 1, 267 1, 277 1, 286 1, 296 1, 305 1, 314	7, 649 7, 686 7, 743 7, 791 7, 784 7, 786 7, 930 7, 957 8, 021 8, 090 8, 119 8, 213	1924 February February March April May June July August September October November December	13, 870 13, 998 14, 131 14, 277 14, 420 14, 655 14, 790 15, 100 15, 246 15, 372 15, 411	1, 782 1, 796 1, 813 1, 831 1, 848 1, 888 1, 889 1, 916 1, 936 1, 947 1, 958 1, 972	12, 088 12, 202 12, 318 12, 446 12, 572 12, 767 12, 891 13, 164 13, 299 13, 414
January February March April May June July August September October November December		1, 324 1, 334 1, 344 1, 353 1, 362 1, 399 1, 415 1, 426 1, 437 1, 447 1, 462 1, 472	8, 326 8, 349 8, 474 8, 527 8, 507 8, 520 8, 481 8, 518 8, 564 8, 653 8, 688 8, 736	Janaury February March A pril May June July August September October November December	15, 496 15, 436 15, 560 15, 643 15, 779 15, 946 16, 032 16, 147 16, 237 16, 262 16, 504	1, 985 1, 994 2, 010 2, 018 2, 045 2, 068 2, 068 2, 076 2, 102 2, 110 2, 136	13, 511 13, 442 13, 550 13, 625 13, 734 13, 886 13, 916 14, 054 14, 135 14, 152 14, 368
1921 January February March April May June June October November December	10, 238 10, 286 10, 384 10, 524 10, 634 10, 722 10, 767 10, 847 11, 083 11, 203 11, 203	1, 482 1, 492 1, 503 1, 512 1, 522 1, 535 1, 545 1, 554 1, 564 1, 574 1, 584 1, 584	8,756 8,794 8,881 9,012 9,112 9,187 9,222 9,293 9,383 9,509 9,619 9,831	January	10 501	2, 129 2, 152 2, 167 2, 176 2, 194 2, 215 2, 169 2, 176 2, 190 2, 201 2, 210 2, 231	14, 402 14, 501 14, 661 14, 739 14, 811 14, 904 14, 977 15, 011 15, 107 15, 154 15, 163 15, 281
January. February March April May June July August. September October: November December	11, 441 11, 567 11, 699 11, 774 11, 916 12, 023 12, 114 12, 248 12, 382 12, 474 12, 532	1, 602 1, 612 1, 622 1, 631 1, 610 1, 607 1, 615 1, 622 1, 632 1, 618 1, 628 1, 637	9, 839 9, 955 10, 077 10, 143 10. 306 10, 446 10, 448 10, 616 10, 764 10, 846 10, 895	1927 Janaury February March April May June July August	17, 615 17, 751 17, 842 17, 900 18, 063 18, 155 18, 187 18, 264	2, 247 2, 256 2, 268 2, 280 2, 311 2, 334 2, 344 2, 354	15, 368 15, 495 15, 574 15, 620 15, 752 15, 821 15, 843 16, 910

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

II. STATE, LOCAL, AND TERRITORIAL GOVERNMENTS

	States,	counties,	cities, etc.	Territories, insular possessions		
End of month	Total out- standing issues i	Held in sinking funds	Net out- standing issues	Total out- standing issues	Held in sinking funds	Net out- standing issues
1912 December	\$3, 957	\$615	\$3,342	\$35	\$1	\$34
1913				:		
January	3, 984 4, 036	620 626	3, 364 3, 410	35 - 35 -	1 1	34 34
February March	4 067	631	3, 436	36	1	35
April	4,079	637	3, 442	36	1	38
way	4, 079 4, 206 4, 244	642 648	3, 564 3, 596	36 36	1 1	35 35
13 (37	(4 267 1	653 -	3, 614	36	ì	35
ugusteptember	4, 280	659	3,621	36	1	38
eptember	4, 287 4, 287	664 670	3, 623 3, 617	36 36	1 1	35 35
November	4, 346	675	3, 671	36	i	35
December	4, 514	681	3, 833	35	1	34
1914 anuary	4, 602	. 686	3, 916	35	1	2,
anuary Pebruary	4, 588	692	3, 896	35	· î	34
	4,660	697	3, 963	36	1	1 35
pril	4,715 4,714	703 708	4, 012 4, 006	36 36	1 1	38
pril lay ane	4, 719	714	4, 005	36	i	38
1ly	4, 712 1	719	3, 993	36	1	35
ugust eptember	4, 701 4, 787	725 730	3, 976 4, 057	36 36	1	35
ctober	4, 752	736	4, 016	-36	i	35 35 35 35 35
ovember	4, 752 4, 729	742	3, 987	36	1	35
December	4, 751	747	4, 004	37	1	36
1915 anuary	4, 765	751	4, 014	37	1	36 36
ebruary	4,804	755	4, 049	37	1	36
nuary ebruary farch pril	4, 872 4, 880	759 763	4, 113 4, 117	39 39	1	38 38 38 38 38
8V	4, 920	768	4. 152	39	i	38
nely_	5, 017	772	4, 245 4, 229	39	1	38
ily	5, 005	776	4, 229	39	1	38
ugust	5, 008 5, 046	1 780 784	4, 228 4, 262	39 38	1 1	38
eptemberctober.	5, 063	788	4, 275	38	1	37 37
ovember	5, 103 5, 121	792 797	4, 311 4, 324	38 39	1 1	37 38
1916	-,		,		_	
nuarv	5, 180 5, 234	802 807	4, 378	39	1	38
ebruary (arch	5, 294	812	4, 427 4, 482	39 38	1 1	38
pril	5, 379	817	4, 562	38	1	38 37 37
nari ay ne ue uly ugust pytember ctober	5, 397	822	4, 575	38	1 !	37 37
ily	5, 425 5, 431	828 833	4, 597 4, 598	38 38	1	37 37
ugust	5, 462 !	838	4,624	38	1	37 37 37
eptember	5, 475	843	4,632	38	1	37
ovember	5, 522 5, 534	848 853	4, 674 4, 681	38 38	1 1	37 37
ovemberecember	5, 558	858	4, 700	44	î	43
1917	5, 614	867	4 747	44		10
nuaryebruary	5, 640	876	4, 747 4, 764	44 44	1 1	43 43
[arch	5, 691	885	4,806	44	1	43
pril (ay	5, 757 5, 784	894 904	4, 863 4, 880	44 44	1	. 43
ine	5, 820	904	4, 880	44	. 1	43 43
ıgust	5, 873	922	4, 951	. 44	1)	43
lgust	5, 918	931	4, 987	44	1	. 43
ptembertober	5, 939 5, 951	940 949	4, 999 5, 002	44 44	1	43 43
ctoberovember	5, 947	958	4,989	44	1 1	43
ecember	5, 977	968	5,009	45	1	44

¹ Includes the floating debt.

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

II. STATE, LOCAL, AND TERRITORIAL GOVERNMENTS—Continued [000,000 omitted]

	States,	counties, c	ities, etc.	Territories, insular possessions		
End of month	Total out- standing issues 1	Held in sinking funds	Net out- standing issues	Total out- standing issues	Held in sinking funds	Net out- standing issues
1918						
January. February March April May June July Cotober November December December	\$5, 982 6, 026 6, 063 6, 069 6, 110 6, 135 6, 171 6, 185 6, 207 6, 187 6, 235 6, 257	\$975 982 989 996 1,003 1,010 1,017 1,025 1,032 1,039 1,046 1,054	\$5,007 5,044 5,073 5,107 5,125 5,154 5,160 5,175 5,148 5,189 5,203	\$45 45 45 45 45 45 45 45 45 45 45 45 46	\$1 1 1 1 1 1 1 1 1	\$44 44 44 44 44 44 44 44 44 44 45
1919	6, 271 6, 312 6, 368 6, 428 6, 504 6, 518 6, 551 6, 621 6, 693 6, 723 6, 815	1, 063 1, 073 1, 082 1, 092 1, 101 1, 111 1, 120 1, 130 1, 139 1, 149 1, 158 1, 167	5, 208 5, 239 5, 286 5, 328 5, 328 5, 393 5, 393 5, 421 5, 482 5, 544 5, 565 5, 648	46 46 46 46 46 46 46 46 48 48 48	1 1 1 1 1 1 1 1 1	45 45 45 45 45 45 47 47 47
January	7, 177 7, 146 7, 191 7, 245 7, 344	1, 177 1, 187 1, 197 1, 206 1, 215 1, 224 1, 234 1, 243 1, 253 1, 262 1, 272 1, 282	5, 757 5, 778 5, 904 5, 951 5, 953 5, 912 5, 948 5, 992 6, 082 6, 117 6, 158	48 48 47 47 47 48 48 48 50 50 50	1 1 1 1 1 1 1 1 1	47 47 46 46 46 47 47 47 49 49 49
January. February March April May June July August September October November December	7, 517 7, 615 7, 754 7, 828 7, 909 7, 954 8, 032	1, 292 1, 302 1, 312 1, 321 1, 331 1, 341 1, 351 1, 360 1, 370 1, 380 1, 390	6, 176 6, 215 6, 303 6, 433 6, 497 6, 568 6, 603 6, 672 6, 747 6, 825 6, 914 7, 110	57 57 57 57 57 60 60 60 71 71 71	1 1 1 1 4 4 4 4 4	56 56 56 56 56 56 56 67 67 67
January. February March April May June July August September October. November December	8, 568 8, 681 8, 743 8, 805 8, 887 8, 920 8, 961 9, 059 9, 134	1, 409 1, 419 1, 429 1, 438 1, 448 1, 458 1, 468 1, 477 1, 487 1, 497 1, 507 1, 516	7, 113 7, 149 7, 252 7, 305 7, 357 7, 429 7, 452 7, 484 7, 572 7, 637 7, 674 7, 717	76 76 81 81 81 83 83 83 102 102 102 119	444444444444444444444444444444444444444	72 72 77 77 77 77 79 79 98 98 98

¹ Including the floating debt.

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months from December, 1912, to August, 1927, classified by type of obligor—Continued

II. STATE, LOCAL, AND TERRITORIAL GOVERNMENTS—Continued [000,000 omitted]

	States, c	ounties, ci	ties, etc.	Territories, insular possession			
End of month	Total out- standing issues 1	Held in sinking funds	Net out- standing issues	Total out- standing issues	Held in sinking funds	Net out- standing issues	
1923	,						
January	\$9, 296	\$1,526	\$7,770	\$119	\$4	\$11	
K'ahrijarv	9, 364	1,536	7,828	119	4	110	
March	9, 425	1,546	7,879	119	• 4	113	
March April May June	9, 508 9, 578	1, 557 1, 567	7, 951 8, 011	119	4	11.	
May	9, 727	1, 507	8, 150	119	5	111	
(111V	9,700	1, 587	8, 178	119	5 5	l îî	
August September	9, 812	1,598	8, 214	119	5	11-	
September	9, 851	1,608	8, 243	120	- 6	114	
October	9,874	1,618	8, 256 8, 322	120	6	111	
November December	9, 950 10, 101	1, 628 1, 639	8, 322 8, 462	120 125	6 7	114	
A contract of the contract of	10, 101	1,005	0, 402	120	•	111	
1924 January	10, 148	1, 651	8, 497	125	7	111	
February	10, 249	1,665	8, 584	125	7	11	
March	10, 376	1,680	8,696	126	8	11	
April	10, 511	1, 697	8,814	126	8	11	
Mayuneune	10,642	1,714	8, 928 9, 111	126	8 8 9	11 12	
uly	1 10 947	1,752 1,762	9, 111	131 131	9	12	
August	11, 060 11, 241 11, 366 11, 483	1, 779	9, 281	131	· š	12	
August	11, 241	. 1,797	9,444	131	11	12	
Jctober	11, 366	1,808	9, 558	131	11	12	
November December	11, 483	1,819 1,832	9, 664 9, 680	131 131	11 12	12	
1925			,,,,,,				
January	11, 560	1,845	9, 715	131	12	111	
February	11, 603	1,856	9,747	131	12	11	
March April	11,712	1,873	9, 839	134	12	12	
April	11,790 11,919	1, 884 1, 913	9,906	134 134	12 12	12	
une	12,058	1, 933	10, 006 10, 125	135	12	12	
[u]v	12.090	1, 947	10, 143	135	12	iž	
August September	12, 129	1,959	10, 170	135	12	12	
September	12, 228	1,976	10, 252	141	13	12	
October	12, 297	1, 984	10, 313	141	13	12	
November December	12, 297 12, 319 12, 557	1, 993 2, 017	10, 326 10, 540	141 144	13 15	12	
	12, 551	2,011	10, 540	144	10	12	
1926 January	12, 546	2, 017 2, 043 2, 060 2, 073 2, 093	10, 529	144	15	12	
February	12, 652	2, 043	10,609	144	15	12	
March	12,806	2,060	10, 746	151	15	13	
April	12,879	2, 073	10,806	151	15	13	
May Tune	12, 961 13, 066		10, 868 10, 953	151 154	. 15 17	13	
inly	13, 066	2, 115 2, 115 2, 125 2, 145 2, 157 2, 166	10, 951	154	17	13	
uly August September October	13, 091	2, 125	10,966	154	17	iã	
September	13, 198	2, 145	11,053	154	14	14	
October	13, 241	2, 157	11,084	156	14	14	
November December	13, 245 13, 376	2, 166	11, 079 11, 189	156 156	14 14	14	
1927							
January	13, 449	2, 203	11, 246 11, 367	156	14	14	
February	13, 580	2, 213 2, 225 2, 239 2, 271	11,367	156	14	14	
March April	13, 663 13, 759	2, 225	11, 438 11, 520	156 157	14 14	14 14	
May	13, 759	2, 239	11, 520	157	14	14	
June	14, 021	2, 294	11,727	160	14	14	
July,	14, 046	2, 294 2, 303	11,743	160	15	14	
August	14,119	2, 313	11,806	160	15	14	

¹ Includes the floating debt.

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

III. UNITED STATES GOVERNMENT AND FEDERAL FARM LOAN SYSTEM [000,000 omitted]

	United States Government	Fede	ral farm loan s	rm loan system		
	outstanding		·			
	issues (total	i	·			
	assues (total		}			
	outstanding		1			
	issues and net		:			
End of month	outstanding	Total out-	Owned by	Net out-		
	issues are	nton dina	United States	atondina		
·	identical since	standing		standing		
•	securities pur-	issues	Government	issues		
İ	chased for the					
1	sinking fund		1			
,	SHIKING LULIU					
· .	are canceled)		i			
<u>`</u>		l				
1912	1					
December	\$965	2				
1913	1	· ·				
	000					
anuary.	966					
February	966					
March	966					
April	966					
И̂ау	966					
une	966					
uly	967					
ugust	967					
September	967					
October	967					
	967					
November						
December	967					
		!	[.	l		
, 1914						
anuary	968					
ebruary	968					
March	968					
April	968					
May	968					
une	968					
uly	969					
August	969					
September	969					
September						
October	969					
November	969					
December	969					
1915	İ		Ĭ			
anuary	970					
ebruary	970					
Aarch	970					
pril.	970					
day	970					
une	970					
иш с						
uly	971					
August	971					
eptember	971					
October	971					
November	971					
December	971					
•	.,_			1		
1916			1			
anuary	972	1	1			
ebruary	972					
Jarch	972					
	972					
pril	972					
Лау	972					
une	972)				
	972					
uly	972					
uly	912			1		
uly August			1			
uly ugusteptember	972					
ulys ugust September October	972 972					
luly	972					

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

III. UNITED STATES GOVERNMENT AND FEDERAL FARM LOAN SYSTEM—Contd. [000,000 omitted].

United States Government outstanding	loan system
Government outstanding	
outstanding	
	1
issues (total	<u>l</u>
outstanding	
issues and net	·
End of month autotonding	i
	d by Net out-
issues are standing United S	States standing
International States frames Community	
isecurities pur-	
chased for the	i
sinking fund	!
are canceled)	i
1917	
January \$973	
February 973	
March 1,023	
April	
May 1,024	
June. 2,440	
July 2,503	
August 2,897	
August 2,897 September 1,950	
September 1,950 October 2,951	
November 2, 951 \$36	
November 2, 951 \$36 December 2, 961 38	\$9 \$2
December	9 29
1918	10
January 2, 961 44	13 31 23 33 40 33 55 31
February 2, 961 55	23 35
March 2, 961 73	40 3
April	55 39
May	70 33
June 2, 955 112	67 40
July 2, 951 121	70 5
August 2,887 131 September 2,887 140	70 6
September 2,887 140	70 70
October 2, 882 157	70 8
November 2, 307 165	70 9
December 2, 307 170	70 100
1919	
January	81 99
February 2, 297 194	89 108
March 2, 297 218	103
April	118 117
May 2, 293 246	128
Tune 2 293 201	146 14:
July 2, 293 340	146 19
August 2, 293 344	146 198
September 2, 293 345	146 19
October 2, 293 352	146 200
November 2,293 360	146
December	146 22
1920	
Tanuary 9 204 274	146 228
February 2, 294 376	146 230
March 2, 294 376	146 230
April 2, 294 382	146 230
May 2, 294 375	146 229
Tebruary 2, 294 376 37	
2, 294 400	174 220
	180 22
August 2.294 411	182 22
7.00	
September 2, 294 412	183
September 2, 294 412 October 2, 294 412	184 22
September 2, 294 412	

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

III. UNITED STATES GOVERNMENT AND FEDERAL FARM LOAN SYSTEM—Contd. [000,000 omitted]

	United States	Fede	ral farm loan sy	stem
End of month	Government outstanding issues (total outstanding issues and net outstanding issues are identical since securities pur- chased for the sinking fund are canceled)	Total out- standing issues	Owned by United States Government	Net'out- standing issues
January	2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294	\$419 418 418 419 455 459 461 465 513 534 545	\$189 189 190 190 190 190 190 190 190 190 190	\$230 229 228 229 265 269 269 271 275 323 344 355
January February March April May June July August September October November December	2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294	549 629 643 656 736 759 766 776 793 852 897	189 189 189 189 158 145 143 141 141 117 117	360 440 454 467 578 614 623 635 652 735 780
January 1923 February March April May June July August September October November December /	2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294	969 991 1,010 1,057 1,086 1,104 1,143 1,162 1,217 1,247 1,247	104 105 105 117 117 116 122 123 124 124	865 886 905 940 969 987 1, 032 1, 039 1, 087 1, 123 1, 132
January February March A pril May June July August September October November December	2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294 2, 294	1, 303 1, 330 1, 335 1, 346 1, 358 1, 367 1, 418 1, 424 1, 434 1, 455 1, 466 1, 474	124 124 125 126 126 127 128 128 128 128 128 128	1, 179 1, 206 1, 210 1, 220 1, 232 1, 240 1, 290 1, 306 1, 336 1, 346

Table 80.—Estimated amount of wholly tax-exempt securities outstanding, by months, from December, 1912, to August, 1927, classified by type of obligor—Continued

III. UNITED STATES GOVERNMENT AND FEDERAL FARM LOAN SYSTEM—Contd. [000,000 omitted]

	,,000 0111110001					
:	United States Government	Federal farm loan system				
End of month	outstanding issues (total outstanding issues and net outstanding issues are identical since securities purchased for the sinking fund are canceled)	Total out- standing issues	Owned by United States Government	Net out- standing issues		
1925						
January February March April May June July August September October November December	2, 176 2, 175 2, 175 2, 175 2, 175 2, 176 2, 176 2, 176 2, 176 2, 176	\$1, 512 1, 526 1, 539 1, 544 1, 551 1, 578 1, 583 1, 592 1, 602 1, 623 1, 626 1, 635	\$128 126 125 122 120 115 109 105 104 105 104	\$1, 384 1, 400 1, 414 1, 422 1, 431 1, 463 1, 474 1, 487 1, 498 1, 518 1, 522 1, 531		
1926			j			
January February March April May June July August September October November December	2, 168 2, 168 2, 168 2, 164 2, 164 2, 164 2, 164	1, 673 1, 689 1, 703 1, 717 1, 725 1, 735 1, 762 1, 778 1, 781 1, 784 1, 808 1, 816	97 94 92 88 86 85 37 34 30 30	1, 576 1, 595 1, 611 1, 629 1, 639 1, 725 1, 744 1, 750 1, 764 1, 778		
1927						
January. February. March April May. June July August.	2, 164 2, 164 2, 164 2, 164 2, 164 2, 165	1, 846 1, 851 1, 859 1, 820 1, 831 1, 810 1, 816 1, 820	30 29 29 27 26 26 26 26	1, 816 1, 822 1, 830 1, 733 1, 805 1, 784 1, 790 1, 794		

Table 81.—Partially tax-exempt United States securities outstanding, by months, from April, 1917, to August, 1927

		·	···				
1917	٠,	1920		1922		1925	
April	\$265	January February Moresh	\$23, 130	October	\$20, 532	May	\$18, 428
May	668	February	22, 868	November December	20, 415	June	18, 036
June	273	March	22, 161	December	20, 189	July	18, 023
3111V . 1	,	March April	22, 413	i I		JulyAugust	17, 990
August September	550	MayJune	22, 442	1923	1	Santambar	17 067
September	2,076	June	21, 767	January	20. 065 L	October	17, 965
October November	2, 582	July	21, 691	February	20, 074	November December	17, 953
November	4, 692	August	21, 797	March	20,096	December	17, 815
December	4, 155	Sentember	21 559	April	20, 033		
		October	21, 531	May	19, 892	1926	
1918	1	October November	21, 645	Tune	19 714	January	17, 851
January February March April	5, 235	December	21, 451	July August September	19, 665	February March	17, 847
February	6, 363	i i	· ·	August	19, 608	March	17, 646
March	7, 203	1921	1	September	19, 540	l April !	17.639
April	8, 159	1921 January	21, 462	October	19.507 I	May June	17, 635
May	9, 027	February	21, 526	November	19. 485	June	17, 220
June	9, 031	March	21, 447	December	19, 349	July August September	17, 194
July August	10, 228	April	21, 466]		August	17, 117
August	11, 469	May	21, 416	1924		September	17, 048
September	12, 746	June July	21, 443	January	19, 280	October	17.002
October	15. 453 l	July	21, 241	February	19, 227	November	16, 973
November December	16, 844	August	21, 386	March	19,063	December	16, 659
December	18, 514	September	21, 381	April	19,060		
· .	,	August September October	20, 905	May	18, 993	1927	
1919		November	21,070	June	18, 688	January	16, 757
January	20, 657	December	20,894	July August	18, 697	February	16, 741
February	21, 922	•		August	18, 687	March	16, 563
February March April	21, 662	January		September	18, 689 1	February March April May	16, 511
April	22, 284	January	20,858	October	18, 684	May	16, 447
May	23, 376 1	February	20,945	November	18, 657	June July	16, 087
June	22, 941	March	20, 610	December	18, 418	July	16,041
July	23, 263	April	20, 661			August	15, 961
August	24, 056	May	20,606	1925			
July	23, 646	June	20, 417	January February March	18, 496		
October	23, 677	JulyAugust	20, 423	February	18, 482		l
November	23, 584	August	20, 502	March	18, 433	1	1
December	23, 302	September	20, 270	April	18, 430		1
	J	1		H		1	l

Table 82.—Comparison of the number of employees in the departmental and field services of the Treasury on June 30, 1926 and 1927

Bureau or office	June 30, 1926			June 30, 1927			Increase (+) and decrease (-)		
	Depart- mental	Field	Total	Depart- mental	Field	Total	Depart- mental	Field	Total
Bureau of Customs. Secret Service Division. U. S. Coast Guard. Federal Farm Loan Bureau. Mint Bureau. Internal Revenue Bureau. Bureau of Prohibition. Public Health Bureau. Office of the Supervising Architect. Public Debt Service. All other.	61 11 139 109 13 4,857 219 230 1,795 7,067	8, 456 126 9, 943 742 13, 115 8, 673 5, 940 31	8, 517 137 10, 082 109 755 17, 972 8, 892 6, 170 1, 826 7, 067	63 11 142 151 14 3, 798 346 222 363 1, 697 6, 990	8, 551 124 11, 222 731 9, 474 3, 956 8, 849 5, 986 28	8, 614 135 11, 364 151 745 13, 272 4, 302 9, 071 6, 349 1, 725 6, 990	+2 +3 +42 +1 -1,059 +346 +3 +133 -98 -77	+95 -2 +1,279 -11 -3,641 +3,956 +176 +46 -3	+97 -2 +1, 282 +422 -10 -4, 700 +4, 302 +179 +179 -101 -77
Total	14, 501	47,026	61, 527	13, 797	48,921	62,718	-704	+1,895	+1, 191

Table 83.—Number of persons retired or now retained in the departmental and field services of the Treasury under the civil service retirement act

<u> </u>					
Оffice	Retained	Retired on ac- count of age from Aug. 20, 1920, to Aug. 31, 1927	Retired on ac- count of disability from Aug. 20, 1920, to Aug. 31, 1927	Granted annuity under section 7	Total number retired
DEPARTMENTAL	_ · ".				
Secretary's office. Division of Appointments Mint Bureau Bureau of Customs Office of the Treasurer of the United States Division of Bookkeeping and Warrants Public Health Bureau Office of the Comptroller of the Currency Division of Loans and Currency Office of the Supervising Architect Disbursing clerk's office Public Debt Service Secret Service Division	1 2 16 1 7 8 5	3 53 7 1 23 16 14	1 1 1 56 3 3 5 12 7 7	1	1 3 1 109 10 5 28 28 22 1 4 6
Office of Register of the Treasury Bureau of Engraving and Printing Internal Revenue Bureau Office of the chief clerk Coast Guard	1 43 4 30	10 260 57 34 5	10 117 28 13	10 4 1	20 387 - 89 48 5
Bureau of Prohibition Division of Supply Division of Printing Auditors' offices Public Moneys War Risk Insurance	2	86 3 14	2 11 1	1	2 2 98 4 15
Total departmental	124	595	277	20	892
Customs Internal Revenue Coast Guard Public Health Mint and Assay Custodian Subtreasury	31 2 20 53 192	483 256 8 22 153 232 24	125 39 1 8 16 72 3	1 88 2 1 1 25	609 383 9 32 170 305 52
Total field service	634	1, 178	264	118	1, 560

Table 84.—Number of employees in the departmental service of the Treasury in Washington, by months, from June 30, 1926, to August 31, 1927

Bureau or office	June 30	July 31	Aug.	Sept. 30	Oct. 31	Nov. 30	Dec. 31	Jan. 31	Feb. 28	Mar. 31	Apr. 30	May 31	June 30	Jüly 31	Aug. 31	In- crease or de- crease
Secretary's office. Office of the chief clerk. Division of Appointments. Division of Bookkeeping and Warrants. Bureau of Customs. Division of Loans and Currency. Secret Service Division. United States Coast Guard. Office of the Comptroller of the Currency. Bureau of Engraving and Printing. Frederal Farm Loan Bureau. Mint Bureau. Mint Bureau. Office of the Register of the Treasury. Office of the Supervising Architect. Office of the Treasurer of the United States. Bureau of the Budget. Office of the Commissioner of Accounts and	57 461 32 76 61 1,000 11 139 168 29 5,138 109 13 4,857 590 230 908 39	45 475 32 75 57 994 11 143 171 28 5, 130 129 14 4, 714 4, 714 252 923 39	44 475 32 74 58. 986 11 144 170 28 5, 155 128 14 4, 613 464 286 927 39	44 467 32 73 64 985 111 143 171 28 5,094 130 14 4,540 458 319 919 919 38	44 475 32 73 61 977 11 141 171 28 5, 085 128 13 4, 465 449 338 915 38	433 473 32 73 63 981 11 144 166 28 5, 075 128 14 4, 436 434 341 912 38	44 475 32 73 62 983 11 144 164 28 5, 082 134 14 4, 381 343 912 38	44 477 32 73 62 991 10 141 165 5, 082 134 14 4, 374 441 349 920 37	43 479 32 74 60 1,000 9 144 165 29 5,088 155 14 4,283 441 356 922 38	45 473 32 74 61 1,002 10 143 165 29 5,084 156 14 4,293 437 364 914 37	46 472 33 72 64 1,006 11 144 166 29 5,109 157 14 3,895 434 364 898 37	46 475 32 72 65 1,066 11 143 165 29 5,095 160 14 3,825 434 990 37	48 461 32 71 63 1,068 11 142 29 5,100 151 14 3,798 429 363 900 37	45 449 32 70 66 1, 064 11 150 167 28 5, 097 161 1 3, 767 428 356 905 36	46 450 31 70 71 1, 125 11 155 167 28 5. 082 159 14 428 355 355 904 35	-11 -11 -1 -6 -10 +125 -11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Deposits Office of the Commissioner of Public Debt.	7 25	28 25	28 26	28 26	27 26	27 26	27 26	28 27	29 27	29 27	28 27	27 26	27 26	29 25	29 24	+22 -1
Division of Public Debt Accounts and Audit. Public debt (miscellaneous) Bureau of Prohibition.	138 44	137 43	137 42	137 41	136 43	134 43	133 43	132 42	133 43	133 44	131 42 344	130 42 351	130 42 346	128 42 344	128 42 350	-10 -2 +350
Public Health Bureau Bond roll (miscellaneous). General Supply Committee Division of Printing Division of Supply	4	223 3 74 35	223 3 73 36	224 3 76 37	223 3 75 35	220 3 75 35	221 3 72 35	221 3 77 36	224 4 79 35	224 4 90 35	220 4 88 35	220 4 88 34	222 4 86 35	193 4	193 4 	-26 -89 -37° +174
World War Foreign Debt Commission Division of Deposits Division of Mail and Files		1	1	1	1	1										-8 -12
Total	14, 501	14, 272	14, 217	14, 103	14, 013	13, 956	13, 921	13, 941	13, 906	13, 919	13, 870	13, 855	13, 797	13, 785	13, 839	-662

Note.—The figures in this table show actual number of names appearing on pay rolls for the pay period covering the last half of each month.

APPENDIX TO REPORT ON THE FINANCES

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APPENDIX

REPORTS OF HEADS OF BUREAUS REPORT OF THE TREASURER

TREASURY DEPARTMENT, OFFICE OF THE TREASURER, Washington, October 12, 1927.

Sir: In compliance with the provisions of section 305, Revised Statutes of the United States, I have the honor to submit herewith a report covering the transactions of the Treasury of the United

States for the fiscal year ended June 30, 1927.

During the fiscal year 1927 the total ordinary receipts from all sources, except postal revenues, on the basis of daily Treasury statements, revised, were \$4,128,422,887.61, an increase of \$165,451,322.64, as compared with those for the fiscal year 1926. expenditures chargeable against ordinary receipts amounted to **\$**3,493,507,876.75.

The net result for the fiscal year was an excess of ordinary receipts over total expenditures chargeable against ordinary receipts of \$634,-915,010.86. The postal revenues deposited in the Treasury and credited to the account of the Post Office Department during the

fiscal year 1927 amounted to \$683,754,924.75.

The ordinary receipts and expenditures, by warrants drawn, classified for the past two years and adjusted to the basis of the daily Treasury statements, revised, are compared in the following table:

Account	1926	1927	Increase	Decrease
RECEIPTS		,		·
Customs	\$579, 716, 610. 62	\$605, 672, 465. 18	\$25, 955, 854. 56	
Internal revenue: Income tax.: Miscellaneous Sale of public lands	1, 974, 104, 141. 33 862, 667, 640. 42 754, 252. 79	2, 219, 952, 443. 72 648, 732, 440. 00 621, 186. 63	245, 848, 302. 39	\$213, 935, 200. 42 133, 066. 16
Miscellaneous	440, 326, 576, 63 26, 941, 815, 85 23, 941, 917, 87	498, 917, 609. 19 30, 658, 055. 16 25, 544, 701. 45	58, 591, 038. 56 3, 716, 239. 31 1, 602, 783. 58	
Total Deduct moneys covered by warrant in the year subsequent to the de-	3, 908, 452, 949. 51	4, 030, 098, 901. 33	335, 714, 218. 40	214, 068, 266. 58
posit thereof	8, 637. 17	13, 262. 97	4, 625. 80	
Total	3, 908, 444, 312, 34	4, 030, 085, 638. 36	335, 709, 592. 60	214, 068, 266. 58
year but not covered by warrant Add receipts credited direct to appropriations (see note): Proceeds of railroad securities	13, 262. 97	6, 658. 85		6, 604. 12
owned by the Government Receipts from miscellaneous	36, 737, 707. 02	89, 725, 932. 32	52, 988, 225. 30	
sources	17, 776, 282. 64	8, 604, 658. 08		9, 171, 624. 56
Total ordinary receipts	3, 962, 971, 564. 97	4, 128, 422, 887. 61	165, 451, 322, 64	

Account	1926	1927	Increase	Decrease
EXPENDITURES				
Pay warrants drawn (net): Legislative	\$15, 918, 116.,02	\$19, 190, 129. 02	\$3, 272, 013. 00	
Executive office Independent offices (note 1)	473, 289. 96	. 886 840 86 i	213, 559. 90	\$47, 355, 241. 04
Department of Agriculture	473, 289, 96 559, 957, 346, 17 155, 754, 232, 74 29, 079, 059, 44	512, 602, 105. 13 156, 278, 963. 87 31, 125, 629. 24 299, 812, 014. 53	524, 731. 13	
Department of Agriculture Department of Commerce Department of the Interior	29, 079, 059. 44 304, 708, 012. 53	31, 125, 629, 24	2, 046, 569. 80	4, 895, 998. 00
Department of Justice	4, 345, 339, 75	4, 318, 403. 28		26, 936. 47
Judicial Department of Labor	19, 659, 966. 59 8, 613, 197. 89	4, 318, 403. 28 20, 439, 405. 06 9, 760, 736. 89 322, 620, 723. 27	779, 438. 47 1, 147, 539. 00	
Navy Department	311, 611, 693. 71	322, 620, 723. 27	11, 009, 029, 56	
Navy Department Post Office Department (payable from general fund of the Treasury, postal deficiencies,	90 501 055 00	00 010 007 07		12, 214, 329. 88
Department of State	39, 531, 055. 63 15, 984, 725. 33	27, 316, 725. 75 16, 513, 990. 34 281, 797, 940. 09	529, 265. 01	
Department of State Treasury Department	335, 459, 870. 87 349, 909, 742. 05	281, 797, 940. 09 354, 373, 780. 96	4, 464, 038. 91	53, 661, 930. 78
War Department Panama Canal, maintenance		· ·	4, 404, 030. 91	
and operation District of Columbia	8, 419, 333. 57 34, 248, 440. 13 831, 469, 206. 12	7, 613, 376. 03 37, 756, 972. 42 787, 793, 764. 08	3, 508, 532, 29	805, 957. 54
Interest on the public debt	831, 469, 206. 12	787, 793, 764. 08		43, 675, 442. 04
Premium on public debt	5, 267, 173. 32	7, 111, 244. 28	1, 844, 070. 96	
Total Deduct repayments received in fiscal year but not covered by	3, 030, 409, 801. 82	2, 897, 112, 754. 10	29, 338, 788. 03	162, 635, 835. 75
warrants	22, 653. 94	5. 00		22, 648. 94
TotalAdd repayments covered by warrant in fiscal year subse-	3, 030, 387, 147. 88	2, 897, 112, 749. 10	29, 338, 788. 03	162, 613, 186. 81
quent to the deposit thereof	6.35	22, 653. 94	22, 647. 59	
Total ordinary warrant expenditures Adjustments to the general	3, 030, 387, 154. 23	2, 897, 135, 403. 04	29, 361, 435. 62	162, 613, 186. 81
fund		,		·
For correction of the general account of John Burke, former Treasurer of the			l.	
United States, on account of unavailable items, Act of June 3, 1922 (add)	:			
of June 3, 1922 (add)	7.50	20.00	12. 50	
fiscal year under previous fiscal year (add) Increase in book credits of disbursing officers and	746, 513. 81	343, 558. 94		402, 954. 87
Increase in book credits of	,			
agencies with Treasurer of		İ		•
United States during fiscal year (deduct)		21, 865, 540. 41	21, 865, 540. 41	
	0 001 100 077 74			102 010 141 00
Total Decrease in book credits of	3, 031, 133, 675. 54	2, 875, 613, 441. 57	7, 495, 907. 71	163, 016, 141. 68
disbursing officers and agencies with Treasurer of		•		
United States during fiscal	•			
year (add)	13, 086, 167. 12			13, 086, 167. 12
(see note 2).	1			
Proceeds of railroad securities owned by the Government	36, 737, 707. 02	89, 725, 932, 32	52, 988, 225. 30	
Miscellaneous credits	36, 737, 707. 02 17, 776, 282. 64	89, 725, 932, 32 8, 604, 658. 08		9, 171, 624. 56
Total ordinary expendi- tures	3, 098, 733, 832. 32	2, 973, 944, 031. 97		124, 789, 800. 35
Public debt retirements chargeable				
against ordinary receipts: Sinking fund	317, 091, 750. 00	333, 528, 400. 00	16, 436, 650. 00	
Purchases from foreign repay- ments	4, 393, 500. 00			1
TTCTT(9	1, 200, 000, 00	10, 201, 000.00		, , ,

Note 1.—Proceeds of railroad securities during the fiscal years 1926 and 1927 in the respective amounts of \$36 737 707.02 and \$89,725.932.32 were credited to the revolving funds established by the transportation act, 1920, and operate to reduce expenditures of independent offices for those years, which accounts for the decrease shown for 1927. (See also note 2 in this connection.)

Note 2.—Items of this character represent cash receipts which are credited against the expenditures shown on a warrant basis. It is necessary, therefore, to add back the amounts to expenditures by warrants in order to adjust to an actual cash basis.

Account	1926	1927	Increase	Decrease
EXPENDITURES—continued				
Public debt retirements chargeable against ordinary receipts—Con. Received from foreign Govern- ments under debts settlements. Purchases and retirements from franchise tax receipts (Federal reserve and Federal interme-	\$165, 260, 000. 00	\$159, 961, 800. 00		\$5, 298, 200. 00
diate credit banks)	567, 900. 69 62, 900. 00	1, 231, 834. 78 5, 587, 310. 00	\$663, 934. 09 5, 524, 410. 00	
Total	487, 376, 050. 69	519, 563, 844. 78	32, 187, 794. 09	
Total expenditures charge- able against ordinary re- ceipts.	3, 586, 109, 883. 01	3, 493, 507, 876. 75		92, 602, 006. 26
Excess of ordinary receipts over expenditures chargeable against ordinary receipts	376, 861, 681. 96	634, 915, 010. 86	258, 053, 328. 90	

Pay warrant transactions

Funds requisitioned and advanced to United States disbursing officers by accountable warrants during the fiscal year ended June 30, 1927, amounted to \$2,387,473,404, and Treasurer's checks issued on settlement warrants in payment of claims settled by the Comptroller General of the United States amounted to \$93,577,522.85.

Accountable warrants were also issued to reimburse the Treasurer for the payment of public debt principal, interest, and premium amounting to \$7,113,254,392.21, and on account of a transfer to the gold reserve amounting to \$1,231,834.78. Details of these transactions are given below:

Class	Accoun	utable warrants	Treasurer sued warran	on settlement
	Number	Amount	Number	Amount
War Navy Indians Interior Miscellaneous series Treasury	2, 282 2, 172 1, 525 980 111, 607 5, 599	\$390, 597, 714. 30 320, 151, 564. 72 38, 137, 115. 06 326, 700, 847. 40 1, 029, 863, 867. 61 282, 022, 294. 91	10, 440 5, 997 3, 634 4, 611 15, 799 21, 000	\$14, 506, 896, 19 17, 522, 937, 49 1, 261, 587, 05 14, 557, 518, 67 31, 475, 288, 27 14, 253, 295, 18
Gold reservePublic debt (principal and interest)	24, 165 1 13	2, 387, 473, 404. 00 1, 231, 834. 78 7, 113, 254, 392. 21	61, 481	93, 577, 522, 85
Total.	24, 179	9, 501, 959, 630. 99	61, 481	93, 577, 522. 85

¹ Includes 5,406 warrants for \$2,724,946.85 paid by Treasurer's checks.

Foreign exchange purchased

Included in the total amount of Treasurer's checks issued on settlement warrants given in the previous table is \$63,331.93, representing the cost of foreign drafts purchased during the fiscal year 1927 to pay claims settled in foreign currencies by the General Accounting Office. In addition, foreign drafts were purchased by this office for other departments and bureaus of the Government amounting to

\$40,733.92. The several kinds and amounts of currencies, with the total cost in dollars, are given in the following statement:

Kinds of currencies purchased	For payment of claims settled in foreign cur- rencies by the Gen- eral Accounting Office		For other departments and bureaus of the Government		
	Amount	Cost	Amount	Cost	
Canadian dollars. Drachmas. Finmarks	611. 47	\$612. 33	4, 007. 86 4, 100. 00	\$4, 013. 43 50. 02	
Finmarks Francs, Belgian Francs. French	28. 60	. 66 292, 50	2, 881, 75 1, 114, 80 41, 856, 79	72: 90 31, 74 1, 477, 57	
Francs, Swiss Guilders	1, 766. 90 102. 80	340. 06 41, 21	5, 271. 95 8, 251. 46	1, 016, 57 3, 300, 26	
Kronen, Czechoslovakian Kroner, Danish Kroner, Norwegian Kronor, Swedish			450. 50 3, 840. 75 55. 80	13. 34 1, 022. 91 13. 83	
Kronor, SwedishLei			8, 534. 85 110. 00 25, 231. 40	2, 282. 76 . 77 1, 050. 95	
Milreis Peruvian pounds Pesetas			765. 00 16/3/32 4, 293. 75	101. 65 60. 84 681. 63	
Pesos, Colombian			6. 85 256, 24	6. 84 121. 44	
Feros, Uruguayan Reichsmarks Rubles	622. 95	147. 73	67. 55 27, 776. 63 660. 86	67. 64 6, 596. 86 343. 89	
Rupees Schillings, Austrian Shanghai local currency Sterling	108.00	49.68	430/8/0 81. 20 570. 23	156. 51 11. 77 259. 19	
Yen		!	2, 818/13/5 8, 835. 63	13, 674. 33 4, 200. 25	
Zloty Total	l	63, 331, 93	891. 72	40, 733. 92	

Collection items

In order to facilitate the transaction of Government business and to conform to commercial usage, personal checks and drafts and postal and express money orders are received by the Treasurer, Federal reserve banks and branches, and general national-bank depositaries for credit of the Treasurer.

All checks and drafts received by any Government officer are received subject to collection, and in the event that any check or draft can not be collected or is lost or destroyed before collection appropriate action will be taken by the depositor in the same manner as if the check or draft had not been received. Such payments are not effective unless and until the check or draft has been actually collected and paid.

The class, number, and amount of collection items deposited with the Treasurer in Washington for the fiscal years 1926 and 1927 are shown in the following statement:

		1926	1927		
Class	Number	Amount	Number	Amount	
Checks and drafts ¹ Postal money orders Veterans' Bureau Collection items	562, 063 163, 170 } 2, 878, 380	\$322, 085, 747. 93 764, 044. 91 44, 598, 380. 22	564, 344 158, 917 2, 715, 780	\$355, 645, 602. 18 668, 236. 63 50, 399, 906. 93	
TotalLess unpaid checks	3, 603, 613 12, 026	367, 448, 173. 06 1, 027, 564. 11	3, 439, 041 14, 038	406, 713, 745. 74 1, 096, 789. 45	
Net	3, 591, 587	366, 420, 608. 95	3, 425, 003	405, 616, 956. 29	

¹ Includes drafts deposited by farm loan board in connection with sales of Federal land bank bonds and Federal intermediate credit bank debentures.

Checking accounts

Checks drawn on this office by Government disbursing officers were paid during the fiscal year 1927 to the number of 32,741,718, an increase over the previous fiscal year of 2,433,095 checks. Balances to the credit of disbursing officers and Government agencies in 3,334 accounts on June 30, 1927, amounted to \$396,903,153.36, an increase of \$15,778,259.26 over the total of such balances in 3,382 accounts on June 30, 1926. Wider use of checks for paying salaries, particularly in the case of postal employees in large cities, is responsible for the increased number of checks.

Payments to correct irregularities in negotiation of checks were made during the fiscal year 1927 to the number of 878, amounting to \$176,512.30, while in the previous fiscal year the number of cases was 1,165 for \$89,052.31. Duplicate checks to the number of 10,924 were requested by payees or indorsees during the fiscal year 1927 as compared with 11,786 during the previous fiscal year, the original

check in each case having been lost, stolen, or destroyed.

Panama Canal

During the fiscal year 1927 the receipts from tolls, etc., for movement of tonnage through the Panama Canal amounted to \$25,544,-701.45.

During the previous fiscal year the receipts amounted to \$23,941,-

917.87, a net increase of \$1,602,783.58 for the fiscal year 1927.

Disbursements made on account of the canal, not including fortifications, on the basis of warrants drawn, not cash expenditures, amounted to \$7,613,376.03 for the fiscal year 1927 as against \$8,419,-333.57 for the fiscal year 1926, a net decrease of \$805,957.54.

Payment of interest on the registered securities of the United States

Checks in payment of interest on registered obligations of the United States are prepared and issued by the division of loans and currency, office of the Secretary of the Treasury, and are drawn on the Treasurer of the United States. Each check indicates the loan for which it is issued and the annual rate of interest. Paid checks are charged by the Federal reserve banks and branches and general national-bank depositaries in their transcripts of the Treasurer's account. The total of such charges is included in the Treasurer's monthly requisition for reimbursement. After payment, the checks are forwarded to the Comptroller General of the United States. There were 3,463,510 interest checks issued during the fiscal year 1927, amounting to \$172,924,824.07. The paid checks numbered 3,251,864 and amounted to \$172,815,579.74.

Payment of coupons from United States securities

Coupons from United States bonds, notes, certificates, etc., paid during the fiscal year 1927 numbered 37,200,698 and amounted to \$561,274,983.85.

Receipts and expenditures on account of the Post Office Department

The postal receipts deposited in the Treasury and credited to the account of the Post Office Department during the fiscal year 1927 amounted to \$683,754,924.75. Other receipts amounting to \$554,526,523.90 were received and disbursed by postmasters without being deposited in the Treasury. Such disbursements are authorized by law and are accounted for under the provisions of section 406 of the Revised Statutes of the United States.

All receipts and disbursements of the Post Office Department are under the exclusive control of the Postmaster General. All warrants are issued by him on the Treasurer of the United States, but are cashed by any Federal reserve bank or branch or any general national bank depositary of the United States.

The transactions relating to the account with the Treasury during

the fiscal year 1927 are recorded in the following statement:

	Balance	Fiscal	year 1927	Balance
	June 30, 1926	Receipts	Disbursements	June 30, 1927
Washington. Receipts and disbursements by post-masters during quarter ended— Sept. 30, 1926.	\$6, 651, 315. 13	1\$683,754,924.75	\$681, 566, 335. 94	\$8, 839, 903. 94
Dec. 31, 1926		138, 339, 899. 16 142, 864, 030. 77 136, 582, 743, 77	138, 339, 899. 16 142, 864, 030. 77 136, 582, 743. 77	
Mar. 31, 1927		136, 739, 850. 20	136, 739, 850. 20	
Total	6, 651, 315. 13	1, 238, 281, 448. 65	1, 236, 092, 859. 84	8, 839, 903. 94

¹ Includes deficiency appropriation of \$27,263,191.12.

District of Columbia securities

Of the 3.65 per cent bonds of the District of Columbia which matured August 1, 1924, \$1,100 were paid during the fiscal year 1927, leaving \$104,500 outstanding. Coupons amounting to \$54.75, representing past-due interest on these bonds, were paid this period.

There has been no change in the old securities of the District of Columbia held in the care and custody of the Treasurer, and they are as follows: Chesapeake & Ohio Canal bonds, \$84,285, and board of audit certificates, \$20,134.72; while in the District of Columbia. contractor's guaranty fund there is also a cash balance of \$132.51.

District of Columbia teachers' retirement fund

Under the provisions of the act of January 15, 1920, as amended and supplemented, the Treasurer of the United States is charged with the investments in the District of Columbia teachers' retirement fund and holds in safe-keeping securities purchased for this purpose.

Title of securities	Held June 30, 1926	Purchased during fiscal year 1927	On hand. June 30, 1927
4¼ per cent first Liberty loan converted. 4¼ per cent second Liberty loan converted. 4½ per cent third Liberty loan. 4½ per cent fourth Liberty loan. 4½ per cent Treasury bonds of 1947-1952. 4½ per cent Federal farm loan bonds. 4½ per cent Federal farm loan bonds. 4¾ per cent Federal farm loan bonds.	\$26, 850 1 202, 150 165, 450 735, 750 10, 000 288, 840	\$321, 100 118, 700 47, 800	\$26, 850- 165, 450- 735, 750 10, 000 321, 100- 407, 540- 47, 800-
Total	1, 429, 040	487, 600	1, 714, 490

Withdrawn and sold on Mar. 16, 1927, and \$203,000 Federal farm loan bonds purchased with the proceeds thereof.

Transactions in the public debt

Under date of March 8, 1927, the Secretary of the Treasury announced an offering of $3\frac{1}{2}$ per cent five-year Treasury notes, Series A-1930-1932 to be dated March 15, in exchange for second Liberty loan converted $4\frac{1}{4}$ per cent bonds of 1927-1942. Another offering was made on May 31 of an issue of $3\frac{3}{8}$ per cent Treasury bonds of 1943-1947 to be dated June 15, in exchange for second Liberty loan 4 per cent or converted $4\frac{1}{4}$ per cent bonds of 1927-1942, and under date of June 16 the Secretary offered to purchase on June 28 a limited amount of such bonds then outstanding. Under these refunding operations and other purchases made, the amount outstanding had been reduced from \$3,104,520,050 on February 28, 1927, to approximately \$1,276,000,000 after taking into consideration accepted exchanges not cleared through the accounts.

The receipts and expenditures on account of the principal of the public debt for the fiscal years 1926 and 1927 are compared in the

following statement:

Account	1926	1927	Increase	Decrease
RECEIPTS				
Certificates of indebtedness Treasury notes and certificates of indebtedness (adjusted service	\$2, 317, 315, 000. 00	\$3, 108, 235, 000. 00	\$790, 920, 000. 00	
series)	161, 700, 000. 00	147, 200, 000. 00		\$14, 500, 000. 00
ment fund series)		59, 300, 000. 00 1, 360, 456, 450. 00	59, 300, 000. 00 1,360,456,450.00	
Treasury bonds. Treasury savings securities. Postal savings bonds. Deposits for retirement of national bank notes and Federal reserve	494, 898, 100, 00 11, 676, 687, 37 544, 160, 00	467, 801, 650. 00 13, 572, 408. 43 689, 620. 00	1, 895, 721. 06 145, 460. 00	27, 096, 450. 00
bank notes (acts of July 14, 1890, and Dec. 23, 1913)	22, 223, 475. 00	27, 828, 137. 50	5, 604, 662. 50	
Total	3, 008, 357, 422, 37	5, 185, 083, 265. 93	2,176,725,843.56	
EXPENDITURES				
Certificates of indebtedness Treasury notes and certificates of indebtedness (adjusted service	2, 396, 542, 500, 00	2, 875, 354, 000. 00	478, 811, 500. 00	
reasury notes and certificates of indebtedness (civil-service retire-	53, 200, 000. 00	38, 200, 000. 00		15, 000, 000. 00
ment fund series) Treasury notes. Treasury bonds	930, 485, 300. 00 1, 000. 00	13, 700, 000, 00 1, 119, 511, 900, 00 10, 000, 000, 00	13,700,000.00 189,026,600.00 9,999,000.00	
War-savings securities Treasury savings securities	11, 348, 535. 00 22, 501, 290. 25	99, 765, 75 64, 062, 196, 05	41, 560, 905. 80	11, 248, 769. 25
First Liberty bonds	30, 950, 00	54, 100. 00 1, 798, 148, 050. 00 340, 607, 600. 00	1,798,117,100.00	12, 253, 250, 00 56, 497, 300, 00
Fourth Liberty bonds	9, 250. 00 2, 306, 600. 00	27, 565, 500. 00 1, 282, 300. 00	27, 556, 250. 00	1,024,300.00
Loan of 1925 Other debt items	633, 150. 00 575, 509, 66	196, 100. 00 1, 249, 792. 72	674, 283. 06	437, 050, 00
National bank notes and Federal reserve bank notes	54, 400, 182. 50	28, 060, 775. 00		26, 339, 407. 50
Total	3, 881, 446, 517. 41	6, 318, 092, 079. 52	2,436,645,562.11	
Net public debt retirements	873, 089, 095. 04	1, 133, 008, 813. 59	259, 919, 718. 55	

Statement of the public debt outstanding June 30, 1927

Bonds:		
Consols of 1930	\$599, 724, 050. 00	
Panama's of 1916-1936	48, 954, 180, 00	
Consols of 1930 Panama's of 1916–1936 Panama's of 1918–1938 Panama's of 1961	48, 954, 180, 00 25, 947, 400, 00 49, 800, 000, 00	
Conversion hands	28, 894, 500. 00	
Conversion bonds	13, 229, 660. 00	
		\$766, 549, 790. 00
First Liberty loan of 1932-1947	1, 939, 158, 200, 00	4,00,020,000
Second Liberty loan of 1927-1942	1, 306, 379, 750. 00	
Third Liberty loan of 1928	2, 147, 664, 850.00	
First Liberty loan of 1932-1947. Second Liberty loan of 1927-1942. Third Liberty loan of 1928. Fourth Liberty loan of 1933-1938.	6, 296, 906, 450. 00	
		11 KUH 10M 250 OH
Treasury bonds of 1947-1952 Treasury bonds of 1944-1954 Treasury bonds of 1946-1956 Treasury bonds of 1943-1947	762, 320, 300. 00	
Treasury bonds of 1944-1954	1, 042, 401, 500. 00	
Treasury bonds of 1946–1956	491, 212, 100, 00	
Treasury bonds of 1943-1947	467, 801, 650. 00	2, 763, 735, 550. 00
•		2, 100, 100, 000. 00
Total bonds		15, 220, 394, 590, 00
Treasury notes:		10, 220, 00 1, 000. 00
Series A-1927, maturing Dec. 15, 1927	355, 779, 900, 00	
Series A-1927, maturing Dec. 15, 1927 Series A-1930-1932, maturing Mar. 15, 1932.	1, 320, 914, 650. 00	
Adjusted service—		
Series A-1930	50, 000, 000. 00 53, 500, 000. 00 70, 000, 000. 00	
Series A-1930. Series A-1931.	53, 500, 000. 00	
Series B-1931	70, 000, 000. 00	
Series A-1932	123, 400, 000. 00	
Civil service—	01 000 000 0	
Series 1931	31, 200, 000. 00 14, 400, 000. 00	4
Series 1932	14, 400, 000. 00	0.010.104.650.00
Treasury certificates:		2, 019, 194, 550. 00
Corios TS_1007 meturing Sept 15 1007	220 260 500 00	
Series TS2-1927, maturing Sept. 15, 1927	150, 618, 000, 00	
Series TS-1927, maturing Sept. 15, 1927 Series TS2-1927, maturing Sept. 15, 1927 Series TM-1928, maturing Mar. 15, 1928	229, 269, 500. 00 150, 618, 000. 00 306, 208, 000. 00	
Adjusted service—	001, -10, 111.00	
Series A-1928	16, 000, 000. 00	
•		702, 095, 50 0. 00
Treasury savings certificates: 1		
Series 1922, issue of Dec. 15, 1921	50, 878, 051. 85	
Series 1922, issue of Sept. 30, 1922	14, 385, 784, 50	
Series 1923, issue of Sept. 30, 1922	127, 388, 258, 75	
Series 1922, issue of Dec. 15, 1921. Series 1922, issue of Sept. 30, 1922. Series 1923, issue of Sept. 30, 1922. Series 1923, issue of Dec. 1, 1923. Series 1924, issue of Dec. 1, 1923.	50, 878, 051. 85 14, 385, 784. 50 127, 388, 258. 75 23, 196, 942. 50 93, 410, 288. 35	
Series 1924, Issue of Dec. 1, 1923	93, 410, 200. 30	309, 259, 325. 95
		309, 208, 320. 80
Total interest-bearing debt. Matured debt on which interest has ceased: Old debt matured—issued prior to Apr. 1, 1917. Certificates of indebtedness: Treasury notes. 3¾ per cent Victory notes of 1922-23. 4¾ per cent Victory notes of 1922-23. Treasury savings certificates.		18, 250, 943, 965, 95
Matured debt on which interest has ceased:		20, 200, 020, 000, 20
Old debt matured—issued prior to Apr. 1, 1917.	2, 111, 260. 26	
Certificates of indebtedness	1, 554, 500. 00	
Treasury notes	7, 804, 800. 00	
3¾ per cent Victory notes of 1922-23.	28, 250. 00	
4% per cent Victory notes of 1922-23	3, 151, 550. 00	
Treasury savings certificates	56, 875. 00	
		14, 707, 235. 26
Debt bearing no interest:	246 691 016 00	
United States notes	346, 681, 016. 00 155, 420, 720. 98	
TOOR BOM TOOK AGTITUTE TO THE TOOK BOM TOOK AGTITUTE TO THE TOOK BOM TOOK AGTITUTE TO THE TOO	200, 120, 120, 00	
	191, 260, 295. 02	
Deposits for retirement of national-bank and Federal reserve bank	, ,	
notes	47, 605, 174. 50	
Old demand notes and fractional currency	47, 605, 174. 50 2, 046, 396. 22 3, 611, 199. 15	
Thrift and Treasury savings stamps, unclassified sales, etc	3, 611, 199. 15	011 #02 221 52
		244, 523, 064. 89
Total gross debt		19 510 174 966 10
Matured interest obligations, etc.:		10, 310, 174, 200, 10
Matured interest obligations outstanding	45, 518, 122. 21	
Matured interest obligations outstanding Discount accrued (partly estimated) on Treasury (war) savings	10, 0,0, 1,2. 21	
certificates, matured series	7, 812, 410, 00	
Settlement warrant checks outstanding	1, 475, 424, 09	
certificates, matured series. Settlement warrant checks outstanding. Disbursing officers' checks outstanding.	7, 812, 410. 00 1, 475, 424. 09 89, 906, 356. 73	
-		144, 712, 313. 03
		10.054.000.550.65
Delenge held by the Musesymon of the Timited States on man delin-m-		18, 654, 886, 579. 13
Balance held by the Treasurer of the United States as per daily Treasury		
statement for June 30, 1927. Deduct: Net excess of disbursements over receipts in June reports	234, 057, 409. 85	
subsequently received.	1, 459, 289. 37	
banooquomuj 10001700	1, 100, 200. 01	232, 598, 120, 48
•		
Net debt, including matured interest obligations, etc.2		18, 422, 288, 458. 65

Net redemption value of certificates outstanding.
 No deduction is made on account of obligations of foreign Governments or other investments.

Public debt retirements chargeable against ordinary receipts

During the fiscal year 1927 the public debt retirements chargeable against ordinary receipts were as follows:

						·
Loan	Purchases and redemp- tions for the sinking fund	Purchases and retire- ments from foreign re- payments	Received from foreign Govern- ments under debt set- tlements	Purchases and retire- ments from franchise tax receipts (Federal re- serve and- Federal in- termediate credit banks)	Forfeitures, gifts, etc.	Total
First Liberty bonds Second Liberty bonds Dird Liberty bonds.					\$54, 100. 00 108, 600. 00	108, 600, 00
Fourth Liberty bonds. Fourth Liberty bonds. bonds. 484 per cent Victory					65, 500. 00	,
notes Treasury notes: B-1927 A-1930-1932	60, 217, 900. 00		\$39, 541, 800. 00		12,000.00	12,000.00 60, 217, 900.00 39, 541, 800.00
Certificates of indebt- edness: TD-1926		\$995, 000. 00 18. 259, 500, 00	 	w		93.945.000.00
TS2-1927 TM-1923 Thrift stamps Gold reserve credits				\$1, 231, 834. 78	10.00	10.00
Total	333, 528, 400. 00	19, 254, 500. 00	159, 961, 800. 00	1, 231, 834. 78	5, 587, 310. 00	519, 563, 844. 78

Note.-See also table No. 19, p. 51.

Statement of the Treasury of the United States

The total assets and liabilities of the Treasury from the revised figures at the close of the fiscal year 1927 are set apart in the several accounts as follows:

GOLD RESERVE BUND Gold coin and bullion..... TRUST FUNDS (Held for redemption of the notes and certificates for which they are respectively pledged)

 Gold coin and bullion
 \$1,625,278,749.00

 Silver dollars
 469,599,900.00

 Silver dollars of 1890
 1,326,804.00

 1, 625, 278, 749.00 Silver certificates outstanding___ Less amount held in Treasury Offices_____ 472, 406, 063. 00 2, 806, 163.00 469, 599, 900. 00 Treasury notes (1890) outstanding.
Less amount held in Treasury
Offices. 1, 327, 804.00 1,000.00 1, 326, 804.00 2,096, 205, 453.00 2, 096, 205, 453, 00 Total....

GOLD FUND, FEDERAL RESERVE BOARD

In Treasury offices:

The general fund

Every receipt from whatever source and every expenditure of whatever nature affect either the assets or liabilities or both of this fund, and the total amount of the assets over and above the total amount of the liabilities represents the net balance in the general

fund available to meet Government expenditures.

In the first part of the general fund are shown the amounts of each kind of available cash actually held in the vaults of Treasury offices after setting out from the assets the appropriate kinds of money to meet the requirements of the reserve fund, trust funds, and gold fund. Following the Treasury office assets are shown the amounts in Federal reserve banks, foreign depositaries, national-bank depositaries, and the treasury of the Philippine Islands to the credit of the Treasurer of the United States and to the credit of United States disbursing officers.

The second part of the general fund shows the current liabilities

against the same followed by the net balance.

Gold	\$158, 704, 029. 52	
Standard silver dollars	5, 179, 333. 00	
United States notes	3, 230, 183. 00	
Federal reserve notes	210, 525. 00	
Federal reserve bank notes	192, 906. 00	
National-bank notes	84, 154. 50	
Subsidiary silver coins.	5, 246, 728. 97	
Minor coins	2, 885, 629. 11	
Silver bullion (at cost) Unclassified (collections, etc.)	6, 921, 159, 42 1, 894, 701, 35	
Ouclassified (confections, etc.)	1, 894, 701. 50	\$184, 549, 349. 87
In Federal reserve banks:	-	4101, 010, 010. 01
To credit of Treasurer of United States	30, 656, 042, 52	
In transit		
	0,000,000,20	36, 986, 900, 62
In special depositaries: Account of sales of Treasury bonds and certificates		, ,
of indebtedness		198, 606, 818. 09
In national-hank denositaries		
To credit of Treasurer of United States	7, 069, 715. 69	
To credit of other Government officers.	19, 760, 536. 44	
In transit	2, 353, 242. 28	
		29, 183, 494. 41
In foreign depositaries:	00 170 17	
To credit of Treasurer of United States.	93, 159. 45	
To credit of other Government officers		
In transit	495. 00	512, 102, 43
In treasury of Philippine Islands:		012, 102. 40
To credit of Treasurer of United States	486, 387. 66	
In transit		
		486, 502. 56
•		
		450, 325, 167. 98
Deduct current liabilities:		
Federal reserve note 5 per cent fund (gold)		
Less notes in process of redemption	100 104 050 50	
Federal reserve note 5 per cent fund (gold) \$139, 873, 094, 78 Less notes in process of redemption 749, 035, 00	139, 124, 059. 78	
National-bank note 5 per cent fund	139, 124, 059. 78	
National-bank note 5 per cent fund. 26, 299, 861. 14 Less notes in process of redemption. 18, 944, 262. 00	7, 355, 599, 14	
National-bank note 5 per cent fund. 26, 299, 861. 14 Less notes in process of redemption. 18, 944, 262. 00	7, 355, 599, 14	
National-bank note 5 per cent fund	7, 355, 599. 14 4, 197, 638. 06 8, 839, 903. 94	
National-bank note 5 per cent fund	7, 355, 599, 14 4, 197, 638, 06 8, 839, 903, 94 7, 152, 609, 32	
National-bank note 5 per cent fund	7, 355, 599, 14 4, 197, 638, 06 8, 839, 903, 94 7, 152, 609, 32 48, 695, 998, 55	
National-bank note 5 per cent fund	7, 355, 599, 14 4, 197, 638, 06 8, 839, 903, 94 7, 152, 609, 32 48, 695, 998, 55 2, 830, 00	
National-bank note 5 per cent fund	7, 355, 599, 14 4, 197, 638, 06 8, 839, 903, 94 7, 152, 609, 32 48, 695, 998, 55 2, 830, 00	
National-bank note 5 per cent fund	7, 355, 599, 14 4, 197, 638, 06 8, 839, 903, 94 7, 152, 609, 32 48, 695, 998, 55 2, 830, 00 2, 358, 408, 71	217, 727, 047. 50
National-bank note 5 per cent fund	7, 355, 599, 14 4, 197, 638, 06 8, 839, 903, 94 7, 152, 609, 32 48, 695, 998, 55 2, 830, 00 2, 358, 408, 71	217, 727, 047. 50

The net excess of all receipts over all disbursements during the fiscal year 1927, including public debt transactions, was \$21,470,042.05. This amount added to \$211,128,078.43, the balance in the Treasury on June 30, 1926, gives \$232,598,120.48, the balance in the Treasury on June 30, 1927.

Net available cash balance

The net available cash balance represents the difference between the assets and liabilities in the general fund and is the working balance in the Treasury to meet Government expenditures.

The balance at the end of each month from July, 1924, is given in Table No. 6, page 704, and for June 30 of each year since 1918

in the following statement:

Available cash balance (exclusive of the reserve fund) on the dates named

	Date	A vailable cash balance, general fund
June 30—	•	#1 #04 000 F00 O1
****		\$1,684,929,580.21 1,226,164,935.26
1921		532, 898, 329, 77
1922		264, 126, 935, 85
1923		369, 886, 816. 03
1924		238,029,514.74
1925		219, 979, 440. 82
1941		232, 598, 120. 48

The gold reserve fund

The gold reserve represents a legal amount set aside out of the gold assets of the Government to pay United States notes (greenbacks) and Treasury notes of 1890 when presented for redemption. United States notes presented are paid out of the reserve when gold is requested and the reserve is immediately replenished from the gold in the general fund, after which the notes are reissued in order to

keep the full amount outstanding as required by law.

The act of March 14, 1900, fixed the amount of the gold reserve at \$150,000,000. The act of May 30, 1908, known as the Aldrich-Vreeland Emergency Currency Act, provided that taxes received from national-bank circulation secured otherwise than by United States bonds should be credited to the reserve fund for the redemption of United States notes. Also the Federal reserve act, as amended, and the Federal intermediate credit bank act provide that the net earnings of such banks after the payment of necessary expenses, dividends, etc., shall be paid to the United States as a franchise tax and may be used, in the discretion of the Secretary of the Treasury, to supplement the gold reserve. Under provisions of these acts the gold reserve has been materially increased. The increase for the fiscal year 1927 amounted to \$1,231,834.78, making the gold reserve on June 30, 1927, \$155,420,720.98.

Gold fund, Federal Reserve Board

The amount of this fund represents the gold held by the Treasurer of the United States in the name of the Federal Reserve Board for account of the Federal reserve banks and agents. The Federal reserve banks' holdings are used largely as a clearance fund for making daily settlements between them.

The balance to the credit of this fund on June 30, 1926, was \$1,717,348,235.12. During the fiscal year 1927 deposits made therein amounted to \$1,267,151,059.74 and withdrawals therefrom amounted to \$1,272,496,358.94, leaving a balance to the credit of the fund on

June 30, 1927, of \$1,712,002,935.92.

Gold in the Treasury

There was a slight decline in the gold holdings of the Treasury during the fiscal year 1927. The amount on June 30, 1926, as shown by daily Treasury statements revised, was \$3,713,832,294.02, and on June 30, 1927, \$3,651,406,435.42, a net decrease of \$62,425,858.60.

The imports of gold during the fiscal year were \$251,756,004 and

the exports \$103,843,669.

The total amount of gold in the Treasury on June 30, in each year from 1918, set apart for the respective uses, is given in the following statement:

Gold in the Treasury

Date	Reserve	For certificates in circulation	Gold fund, Federal Reserve Board	General fund (including gold redemption fund for Federal reserve notes)	Total
June 30— 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927	\$152, 979, 025, 63 152, 979, 025, 63 152, 979, 025, 63 152, 979, 025, 63 152, 979, 025, 63 152, 979, 025, 63 152, 979, 025, 63 153, 620, 985, 51 154, 188, 886, 20 155, 420, 720, 98	\$1, 026, 631, 669. 00 735, 779, 491. 00 584, 723, 645. 00 716, 532, 989. 00 695, 000, 469. 00 737, 014, 159. 00 1, 218, 350, 659. 00 1, 609, 687, 619. 00 1, 680, 510, 609. 00 1, 625, 278, 749. 00	\$1, 205, 082, 010. 00 1, 416, 086, 099. 10 1, 184, 275, 551. 87 1, 537, 856, 895. 45 2, 108, 886, 911. 43 2, 285, 169, 645. 65 2, 260, 891, 035. 12 1, 752, 744, 435. 12 1, 712, 002, 935. 92	\$95, 262, 262, 46 211, 596, 388, 87 249, 981, 700, 36 263, 015, 170, 02 200, 336, 149, 90 188, 57, 114, 45 153, 840, 269, 23 175, 147, 160, 94 161, 784, 563, 70 158, 704, 029, 52	\$2, 479, 954, 967. 09 2, 516, 441, 004. 60 2, 171, 959, 922. 86. 2, 670, 384, 080, 10 3, 157, 202, 555. 96. 3, 363, 739, 944. 73 3, 786, 060, 988, 98 3, 691, 200, 200. 57 3, 713, 832, 294. 02 3, 651, 406, 435. 42

Securities held in trust

The Treasurer is custodian of United States bonds pledged as security for the circulating notes of national banks, of securities pledged for the safe-keeping and prompt payment of Government deposits in national-bank depositaries of public moneys, and of postal savings funds placed in depositaries designated to receive such funds.

The amounts and kinds of securities held for the above-mentioned purposes and the changes therein during the fiscal year 1927 are recorded in the following tables:

Securities held for national banks June 30, 1926, and June 30, 1927, and changes during 1927

Kind of securities	Rate	Held June 30, 1926	Transacti	ons during 127	Held June 30, 1927
	 	30, 1920	Deposited	Withdrawn	00, 1927
TO SECURE CIRCULATION					
United States bonds: Consols of 1930- Panama Canal loan of 1916-1936. Panama Canal loan of 1918-1938	Per cent	\$591, 312, 650 48, 573, 420 25, 730, 320	\$40, 802, 300 4, 364, 560 1, 162, 840	\$39, 490, 400 4, 319, 720 1, 144, 840	\$592, 624, 550 48, 618, 260 25, 748, 320
Total		665, 616, 390	46, 329, 700	44, 954, 960	666, 991, 130
TO SECURE PUBLIC DEPOSITS					
United States bonds: Consols of 1930- Panama Canal loan of 1916-1936- Panama Canal loan of 1918-1938- Panama Canal loan of 1961- Conversion bonds	2 2 3	367, 500 39, 000 23, 000 2, 877, 000 385, 000	21, 000 110, 000 165, 000	46, 000 14, 000 400, 000 305, 000	342, 500 25, 000 23, 000 2, 587, 000 245, 000
First Liberty loan— 3½ per cent bonds of 1932-1947———— Converted 4 per cent bonds of 1932-	31/2	265, 200	94, 350	67, 550	292, 000
1947	4		50		50
Converted 4¼ per cent bonds of 1932-1947.	41/4	1, 444, 700	254, 250	176, 150	1, 522, 800
Second Liberty loan— 4 per cent bonds of 1927–1942 Converted 4½ per cent bonds of 1927-	4	71, 700	10, 050	11,700	70, 050
1942	41/4	9, 230, 750	1, 218, 350	7, 815, 550	2, 633, 550
Third Liberty loan— 41/4 per cent bonds of 1928 Fourth Liberty loan	41/4	3, 164, 950	532, 450	1, 023, 900	2, 673, 500
Fourth Liberty loan— 4½ per cent bonds of 1933–1938 Treasury bonds—	41/4	12, 173, 950	4, 516, 650	3, 515, 100	13, 175, 500
4½ per cent bonds of 1947-1952 4 per cent bonds of 1944-1954 3¾ per cent bonds of 1946-1956 3¾ per cent bonds of 1943-1947	4	6, 383, 100 1, 330, 200	206, 000 646, 000 1, 512, 500 617, 700	51, 000 846, 000 390, 200	893, 500 6, 183, 100 2, 452, 500 617, 700
United States Treasury notes: Series C-1925 Series B-1926	417	100 475, 500		100 475, 500	
Series A-1927 Series B-1927	41/2	272, 000 476, 100	10,000	201, 000 476, 100	81, 000
United States certificates of indebtedness:	31/2		5, 088, 950	6,000	5, 082, 950
Series TD-1926 Series TJ-1927 Series TS-1927	31/3		5, 000 198, 500 341, 000	473, 000 198, 500 60, 000	281,000
Series TS2_1027	31/2		101, 000 17, 500		101, 000 17, 500
Series TM-1928 Federal farm loan bonds Philippine bonds Porto Rice bonds	(1)	2, 826, 500 2, 634, 000	2, 315, 000 346, 000	1, 521, 500 448, 000	3, 620, 000 2, 532, 000
Porto Rico bonds Hawaii bonds	(1)	319, 000 858, 300	42, 000 136, 800	50, 000 16, 800	311, 000 978, 300
Total		46, 824, 050	18, 506, 100	18, 588, 650	46, 741, 500

Various.

Securities held to secure postal savings funds June 30, 1926, and June 30, 1927, and changes during 1927

Kind of securities	Rate	Held June 30,	Transactio	ns during 1927	Held June
Kind of securities	nate	1926	Deposited	Withdrawn	30, 1927
United States bonds:	Per cent				
Clampala of 1020		\$159, 200.00		\$6,000.00	\$153, 200
Panama Canal loan of 1916-1936	. 2	34, 000. 00	\$1,000	. 11,000.00	24,000
Panama Canal loan of 1918-1938	2	9, 500. 00		500.00	9,000
Panama Canal loan of 1961	3	1, 532, 000. 00	153, 500	203, 000. 00	1, 482, 500
Conversion bonds	3	150, 000. 00	30,000	75, 000. 00	105, 000
First Liberty loan— 3½ per cent bonds of 1932-1947 Converted 4 per cent bonds of	3½	719, 450. 00	79, 100	114, 100. 00	684, 450
1932-1947	4	14, 100. 00	25, 550	50.00	39, 600
of 1932-1947 Second converted 4½ per cent	41/4	3, 802, 900. 00	1, 159, 800	1, 082, 350. 00	3, 880, 350
bonds of 1932-1947 Second Liberty loan—	41/4	13, 200. 00	10,000	2, 500. 00	20,700
4 per cent bonds of 1927-1942 Converted 4½ per cent bonds of	4	39, 150. 00	131, 500	30, 550. 00	140, 100
1927-1942 Third Liberty loan—	41/4	26, 384, 600. 00	4, 580, 600	24, 944, 050. 00	6, 021, 150
4¼ per cent bonds of 1928 Fourth Liberty loan—	41/4	12, 406, 150. 00	5, 215, 700	8, 459, 950. 00	9, 161, 9 00
41/4 per cent bonds of 1933-1938 Treasury bonds—	41/4	29, 366, 200. 00	18, 611, 700	8, 649, 850. 00	39, 328, 050
41/4 per cent bonds of 1947-1952	41/4	2, 606, 000. 00	441,000	374, 000. 00	2, 673, 000
4 per cent bonds of 1944-1954	4	8, 980, 200. 00	5, 857, 500	1, 591, 400. 00	13, 246, 300
3% per cent bonds of 1946-1956 1	384 38/8	3, 710, 300. 00	3, 712, 700	2, 320, 800.00	5, 102, 200 1, 214, 550
33% per cent bonds of 1943-1947 United States Treasury notes:	378		1, 214, 550		1, 214, 550
Series B-1926	41/4	998, 000, 00	50,000	1, 048, 000. 00	
Series A-1927	41/2		642,000	189, 400, 00	1,060,100
Series B-1927.	434	658, 700. 00	317,000	969, 600. 00	6, 100
Series B-1927 Series A-1930-1932	31/2		14, 791, 400	1, 282, 650.00	13, 508, 750
United States certificates of indebted-	!		!	' '	1 ' '
ness:					İ
Series TD-1926			15,000	205, 000.00	
Series TJ-1927			156, 500	151, 500. 00	5,000
Series TS-1927 Series TS2-1927			160,000	15, 000. 00	145,000
Series TM-1928	314		107,000	675, 000. 00	107, 000 152, 000
Philippine bonds	(2) 374	3, 699, 000. 00	827,000 1,000,000	663, 000. 00	4, 036, 000
Porto Rico bonds	1 /2<	1,001,000.00	72,000	80, 000, 00	993, 000
Porto Rico bonds	2	552, 000. 00	85,000	7,000.00	630,000
State bonds	26-	10, 228, 550.00	4, 354, 000	3, 867, 600, 00	10, 714, 950
Municipal bonds	(2)	20, 643, 770, 86	4, 668, 500	5, 273, 098, 86	20, 039, 172
County bonds	(2)	5, 907, 300. 00	1,045,100	5, 273, 098. 86 1, 437, 900. 00	5, 514, 500
Miscellaneous bonds	(2)	4, 665, 200.00	1, 379, 000	1, 176, 300.00	4, 867, 900
Federal farm loan bonds	(2)	5, 155, 300. 00	6, 196, 100	1, 522, 500.00	9, 828, 900
Joint stock land bank bonds	(2)	5, 275, 000. 00	6, 929, 200	1, 613, 000. 00	10, 591, 200
Total		149, 508, 270. 86	84, 019, 000	68, 041, 648. 86	165, 485, 622

 $^{^1}$ \$65,000 in cash held temporarily pending receipt of 3% per cent Treasury bonds, 1946–1956. 2 Various.

Withdrawal of bonds to secure circulation

National banks did not file with the Treasurer of the United States any applications to sell for their account United States bonds securing circulation during the fiscal year 1927 under the provisions of section 18 of the Federal reserve act.

Postal savings bonds and investments therein

Under a general authority in the postal savings law (act of June 25, 1910, as amended) the trustees of the Postal Savings System have taken over postal savings bonds from bondholders that wished to turn them back. The Treasurer of the United States held \$10,325,140 of such bonds at the close of the fiscal year 1927.

Special trust funds

The Treasurer of the United States is custodian, under provisions of law or by direction of the Secretary of the Treasury, of various trust funds comprised of bonds and other obligations and of securities placed in safe-keeping by various Government executive departments and bureaus.

The kinds and amounts of obligations held in each account and the transactions therein during the fiscal year 1927 are shown in

the following statement:

Account and kinds	Held June 30,	Fiscal y	vear 1927	Held June 30,
Account and kings	1926	Deposited	Withdrawn	1927
State bonds belonging to the United States:				
Louisiana State bonds North Carolina State	\$37, 000. 00			
bonds	58, 000. 00 335, 666. 66⅔			58, 000. 00 335, 666. 66%
Chesapeake & Ohio Canal bonds	84, 285. 00			84, 285. 00
Board of audit certificates. Held for the board of trustees, Postal Savings System.	20, 134. 72			20, 134. 72
Postal Savings System: United States bonds Held for the Secretary of War: Captured bonds of the	36, 680, 050. 00	\$321,840.00		37, 001, 890. 00
State of Louisiana Obligations belonging to the Lincoln Farm Asso-	545, 480. 00			545, 480. 00
ciation	46, 000. 00			46, 000. 00
Panama Railroad notes Loans to foreign govern- ments, acts approved Apr. 24, 1917, and Sept.	3, 247, 332. 11			3, 247, 332. 11
24, 1917, as amended and supplemented Bonds of foreign govern- ments received under	5, 309, 567, 977. 85		\$1, 680, 904, 775. 86	3, 628, 663, 201. 99
debt settlements, acts approved Feb. 9, 1922, Feb. 28, 1923, Mar. 12, 1924, May 23, 1924, and	4 795 400 PGE 00	9 190 955 110 42	25 501 100 00	010 154 705 42
Dec. 22, 1924 Bonds received from the Secretary of War on account of sales of surplus War Department property sold by United	4, 725, 490, 865. 00	2, 128, 255, 110. 43	35, 591, 190. 00	6, 818, 154, 785. 43
erty sold by United States Liquidation Commission (act July	F10 991 017 F0	005 045 00	07 477 000 00	100 100 010 10
9, 1918) Obligations received from Secretary of Navy on account of sales of sur- plus Navy Department property (act July 9,	510, 831, 617. 78	265, 245. 00	27, 657, 922. 62	483, 438, 940. 16
Obligations received from American Relief Ad- ministration and United States Grain Corpora- tion, acts approved Feb.	6, 500. 00		6, 500. 00	
25, 1919, and Mar. 30, 1920. Capital stock of the In-	54, 178, 604. 46		4, 396, 185. 54	49, 782, 418. 92
land Waterways Corpo- ration	1, 500, 000. 00	2, 500, 000. 00		4, 000, 000. 00
Finance Corporation Donations to the Govern-	1, 000, 000. 00)· 		. 1,000,000.00
ment	25.00	l	25. 00	1

	Held June 30,	Fiscal	year 1927	Held June 30,
Account and kinds	1926	Deposited	Withdrawn	1927
Held for the Secretary of the		l .		
Federal farm loan bonds				
purchased under act ap-	\$60.745.000.00		\$60 745 000 00	
proved Jan. 18, 1918 Capital stock of Federal	\$60, 745, 000. 00		\$60, 745, 000. 00	
land banks	. 1, 180, 440. 00		338, 432. 00	\$842, 008. 00
eral intermediate credit				
banks acquired under agricultural credits act		,		
of 1923	24, 000, 000. 00	\$1,000,000.00		25, 000, 000. 00
grant fund	20, 000. 00			20, 000. 00
Obligations held in cus-]]
tody for Secretary of the Navy—				
Notes	3, 128, 083. 14 121, 242. 14	61, 720. 00	684, 739. 22	2, 505, 063. 92 121, 242. 14
Collateral Transportation act of	121, 212.11			121, 242. 14
1920— Notes	179, 182, 654. 06		26, 997, 591. 06	152, 185, 063. 00
Collateral Account Director General	28, 476, 915. 80	725, 000. 00	9, 555, 500. 00	
of Railroads—				
Notes Collateral	39, 972, 000. 00 889, 000. 00		16, 350, 000. 00 189, 000. 00	23, 622, 000. 00 700, 000. 00
United States Govern-			1	1
ment life insurance fund. Library of Congress trust	69, 200, 000. 00	33, 050, 000. 00	500, 000. 00	101, 750, 000. 00
fund board Held for account of Secretary	110, 000. 00	173, 219. 34	16, 281. 14	266, 938. 20
of Interior:		,		
Custody account of Sec- retary of Interior	2, 201, 000. 00	,	1, 343, 000. 00	858, 000: 00
Indian trust funds	31, 742, 050. 00	25, 084, 700. 00	26, 154, 100. 00	30, 672, 650. 00
District of Columbia teachers' retirement		<u></u>		
fund Held for account of Comptrol-	1, 367, 060. 00	549, 580. 00	202, 150. 00	1, 714, 490. 00
ler of the Currency:				
Securing funds of insolvent national banks	10 222 750 00	20, 694, 154. 53	18, 115, 600. 00	21, 901, 304. 53
Miscellaneous securities	19, 322, 750. 00 769, 750. 00	244, 800. 00	219, 050. 00	795, 500. 00
Held for account of Comptrol- ler General of the United				
States	2, 260, 000. 00	3, 536, 150. 00	144, 000. 00	. 5, 652, 150. 00
States Held for account of Employees' Compensation				
Commission	10, 000. 00		5, 000. 00	5, 000. 00
Commerce Commission		400, 000. 00		400, 000. 00
Held for account John Ericsson Memorial Commission	15, 000. 00			15, 000. 00
Held for account Treasurer of				
United States Railroad Administration Held for account United	175, 603. 93	34, 621. 16	41, 099. 22	169, 125. 87
Held for account United		10,000.00		10, 000. 00
States Veterans' Bureau Held for account of Alien Property Custodian	19 001 010 00	5, 306, 400. 00	6, 451, 350. 00	
Liberty bonds held in lieu of I	12, 901, 910. 99	3, 300, 400. 00	0, 401, 800.00	11, 750, 900. 99
surety bonds, under pro- visions of Treasury Depart-		`		
ment Circular No. 154:				
For contracts performed				
act	1, 022, 800. 00	196, 300. 00	129, 500. 00	1, 089, 600. 00
For use of alcohol for non- beverage purposes	28, 850. 00	500.00	6, 000. 00	23, 350. 00
For internal-revenue taxes For contracts with Gen-	10, 000. 00			10, 000. 00
eral Supply Committee.	15, 250. 00	6, 300. 00	15, 900. 00	5, 650. 00
For Secretary of Labor Department	9, 500. 00	<u> </u>	2, 000. 00	7, 500. 00
For Chemical Warfare			28, 500. 00	114, 000. 00
Service For Commissioner of In-	142, 500. 00			
dian AffairsFor Postmaster General	23, 693, 050. 00	19, 881, 450. 00 8, 000. 00	19, 215, 150. 00	24, 359, 350. 00 8, 000. 00
	11, 146, 341, 948. 64%	2, 242, 305, 090. 46	1, 936, 005, 541. 66	11,452,641,497.4436
Total			1. Mail. (M.O. 1941, OD	

Depositaries of the United States

The Secretary of the Treasury determines the number of such depositaries and the amount of public money required in each for the transaction of the public business, fixes the amount of balances they may hold, and requires the banks thus designated to give satisfactory security, by the deposit of United States bonds and otherwise, for the safe-keeping and prompt payment of the public money deposited with them and for the faithful performance of their duties as financial agents of the Government. All of the depositaries, except the Federal reserve banks, are required to pay interest at the rate of 2 per cent per annum on the average monthly amount of public deposits held.

The number of depositary banks holding balances at the close of

the fiscal years 1926 and 1927 are here stated:

	June 30, 1926	June 30, 1927
Federal reserve banks	12 311 967 7	12 321 960
Foreign depositaries Special depositaries (under Liberty loan acts)	867	736
Total	2, 171	2,04

Public moneys in depositary banks

At the close of the fiscal years 1926 and 1927 the depositary banks held public moneys as follows:

Depositaries	June 30, 1926	June 30, 1927
Deposits in Federal reserve banks and branches	\$10, 718, 586. 49 202, 728, 706. 99	\$30, 656, 042, 52 198, 606, 818, 09
Deposits in foreign depositaries: To credit of Treasurer of the United States To credit of other Government officers	87, 928. 12 66, 342, 00	93, 159. 45 418. 447. 98
Deposits in national-bank depositaries: To credit of Treasurer of the United States To credit of other Government officers	6, 485, 560. 61 20, 198, 204, 33	6, 832, 264. 08 18, 549, 177, 58
Deposits in insular depositaries: To credit of Treasurer of the United States	157, 253. 69	237, 451. 61
To credit of other Government officers	986, 742. 88 1, 032, 444. 73 242, 461, 769. 84	1, 211, 358. 86 486, 387. 66 257, 091, 107, 83

Interest on public moneys held by depositary banks

Interest is collected semiannually from depositaries of public moneys (except Federal reserve banks) at the rate of 2 per cent per annum on the basis of 181 days to the half year from January 1 to June 30 (first half of leap year, 182 days) and 184 days from July 1 to December 31. Each depositary is required to render to the Treasurer semiannually (January 1 and July 1) an interest report showing daily balances held by such bank for the prior six months and the amount

of interest due and paid thereon. These reports are checked with

the ledgers of this office.

Interest was first collected by the department under the provisions of the act of May 30, 1908, on all special and additional deposits in general depositaries and on all deposits in limited depositaries at the rate of 1 per cent per annum. In accordance with instructions contained in letter of the Secretary of the Treasury, dated April 22, 1912, the rate of interest was increased from 1 per cent to 2 per cent per annum, beginning July 1, 1912. Beginning June 1, 1913, interest at the rate of 2 per cent per annum has been collected on all Government deposits.

During the fiscal year 1927 the interest accrued on ordinary balances held was \$520,421.69, and on balances arising from sales of bonds, notes, and certificates of indebtedness was \$4,212,265.07, making a total of \$4,732,686.76. The total amount of interest accrued on depositary balances since May 30, 1908, may be studied

from the revised statement following:

			Interest	on balances arisin	ig from—
	Fiscal year	•	Ordinary accounts	Sales of bonds, notes, and certificates	Total
1919 1920 1921 1922 1923 1924	30—		\$6, 072, 771. 45 5, 507, 742. 43 1, 865, 975. 76 2, 580, 746. 84 865, 848. 30 584, 192. 96 570, 336. 05 533, 859. 859. 517, 342. 11 520, 421. 69	\$10, 924, 879. 46 20, 996, 209. 01 11, 458, 976. 89 3, 512, 308. 02 5, 957, 918. 35 4, 835, 879. 74 3, 961, 872. 51 3, 863, 624. 89 3, 922, 066. 76 4, 212, 265. 07	\$16, 997, 650. 9 26, 503, 951. 4 13, 324, 952. 6 6, 903, 054. 8 6, 823, 766. 6 5, 420, 072. 7 4, 532, 208. 5 4, 397, 484. 4 4, 339, 408. 8 4, 732, 686. 7
Total			19, 619, 237. 48	73, 646, 000. 70	93, 265, 238. 1

Restoration of depositary balances

Whenever balances to the credit of the Treasurer of the United States in general national-bank and insular depositaries, including the treasury of the Philippine Islands, are reduced below the amounts fixed by the Secretary of the Treasury, by the cashing of Government checks and warrants, restorations are immediately made by telegraph directing the appropriate Federal reserve bank or branch to credit the depositary bank's reserve account or to make payment to its correspondent.

During the last three fiscal years such restorations have been as

follows:

Fiscal year	Number	Amount
1925	3, 734 3, 727 3, 773	\$126, 139, 206 122, 519, 401 121, 539, 768

Coin shipments

During the fiscal year 1927 the Treasurer's office authorized and directed shipments or transfers of current gold, silver, and minor coins between the Treasury, Washington, United States mints, United States Assay Office, New York, and Federal reserve banks and branches, for use in public disbursements and exchanges and also for special purposes, aggregating \$41,710,429.50, and shipments of uncurrent gold, silver, and minor coins to United States mints from the Treasury, Washington, and Federal reserve banks and branches to the amount of \$8,900,132.01. Transfers of gold bars against payments in gold fund checks were also authorized from the Assay Office, New York, to the Federal Reserve Bank of New York amounting to \$190,027,308.94. Statements covering the coin shipments or transfers are as follows:

	Treasury,	Washington		es mints and e, New York	Miscellaneous
Kind	Shipped to Federal reserve banks and branches	Received from Fed- eral reserve banks and branches	Shipped to Treasury, Washington, and to Fed- eral reserve banks and branches	Received from Treasury, Washington, and from Federal re- serve banks and branches	Shipments between Federal re- serve banks and branches
Gold: Double eagles. Eagles. Half eagles. Quarter eagles. Silver:	\$120,000.00		\$10, 025, 000. 00 1, 525, 000. 00 4, 083, 000. 00 1, 325, 000. 00	1,620.00	
Standard dollars Half dollars Quarter dollars Dimes	164, 990. 00	\$125, 060. 00 45, 000. 00	1, 870, 100. 00 2, 249, 984. 00 3, 460, 050. 00 4, 115, 020. 00	3, 999, 519. C0 2, 000. 00	\$1, 965, 000. 00 1, 465, 000. 00 445, 000. 00 335, 000. 00
Minor coin: Nickels Cents	90, 000. 00 3, 000. 00		2, 322, 607. 50 1, 891, 004. 00		75, 000. 00 4, 000. 00
Total	377, 990. 00	170, 000. 00	32, 866, 165. 50	4, 007, 274. 00	4, 289, 000. 00
Uncurrent coins: Gold Standard dollars Subsidiary silver Minor				3, 398, 955. 64	
Total				8, 900, 132. 01	

¹ Includes light-weight at bullion value.

Recoinage of gold, silver, and minor coins

Quantities of worn gold, silver, and minor coins which are unfit for further circulation are returned to the mints each year by the Treasury and Federal reserve banks and branches for recoinage. Funds in limited amounts are appropriated annually to cover the loss on light-weight and uncurrent gold and uncurrent minor coins so recoined, the amounts for each of the fiscal years 1926 and 1927 being \$3,000 for gold and \$15,000 for minor. The appropriation covering the loss on remelting uncurrent subsidiary silver coins is unlimited, as provided by the act of March 14, 1900. Uncurrent silver dollars are not remelted except under special acts of Congress.

The face value of such coins remelted and the loss thereon during the fiscal years 1926 and 1927 are given in the following statement:

	Fiscal ye	Fiscal year 1926 Fiscal		
Denominations	Face value	Loss re- imbursed	Face value	Loss re- imbursed
Double eagles. Eagles. Half eagles Three-dollar pieces. Quarter eagles. One-dollar pieces.	618, 455. 00 811, 775. 06 36. 00 1, 812. 50		\$537, 360, 00 689, 220, 00 948, 685, 00 51, 00 2, 990, 00 146, 00	
Total gold	1, 889, 492. 50	\$2, 496. 28	2, 178, 452. 00	\$2,307.18
Half dollars Quarter dollars. Twenty-cent pieces. Dimes. Half dimes. Three-cent pieces.	1, 002, 911. 25 17. 80 429, 521. 90		1, 461, 772. 00 1, 459, 520. 25 13. 80 575, 077. 30 254. 10 87. 69	
Total silver	2, 723, 266. 19	218, 678. 48	3, 496, 725. 14	299, 640. 63
Minor coins	277, 337. 25	14, 989. 18	264, 336. 87	14, 995. 40
Aggregate	4, 890, 095. 94	236, 163. 94	5, 939, 514. 01	316, 943. 21

Note.—Gains on light-weight gold coins were covered into the Treasury as miscellaneous receipts during the fiscal years 1926 and 1927 amounting to \$19.91 and \$86.37, respectively.

Shipments of paper currency from Washington

The shipments of United States paper currency from the Treasury in Washington to Treasury offices, Federal reserve banks, and other banks during the fiscal year 1927 amounted to \$1,345,635,218, a decrease of \$177,143,639 as compared with that of the fiscal year 1926.

The shipments for the past two fiscal years are compared in the following statement:

	Fisca	al year 1926	al year 1927	
	Number of pack- ages	Total amount	Number of pack- ages	Total amount
Total by express	31 158, 241	\$6, 342 1, 522, 772, 515	65 154, 632	\$13, 200 1, 345, 622, 018
Aggregate	158, 272	1, 522, 778, 857	154, 697	1, 345, 635, 218

Purchases of gold bullion at the mints and assay offices

The mints and assay offices are prepared at all times to purchase gold bullion and issue in payment therefor gold checks drawn on the Treasurer of the United States. These checks are payable on demand of the payees in gold coin or gold bars, but payment is usually made through the Treasurer's account with the Federal reserve banks and branches. Light-weight and uncurrent gold coins sent to the several

mints for recoinage are melted and included in the bullion given in the following statement:

Office	1925	1926	1927
Philadelphia	\$10, 453, 302. 36	\$8, 882, 666. 89	\$13, 116, 452. 49
San Francisco Denver	34, 357, 534. 18 10, 062, 984. 65	34, 636, 103. 92 8, 641, 742. 38	92, 619, 038. 53 14, 971, 288. 66
New York	137, 327, 679. 27	126, 360, 398. 44	98, 374, 393. 97
New OrleansCarson	559, 014. 04 202, 545. 72	456, 886. 72 284, 183. 54	1, 145, 541. 95 153, 096. 28
Helena	318, 878. 59	295, 739. 98 164, 821. 75	254, 796. 01 138, 196. 91
Boise Deadwood	1, 271, 03	547. 25	1, 101. 40
SeattleSalt Lake City	5, 755, 478. 90 110, 127. 95	7, 376, 912. 10 57, 374. 47	6, 151, 292. 15 26, 373. 0 4
Total	199, 372, 228. 43	187, 157, 377. 44	226, 951, 571. 4

Redemption of Federal reserve and national currency

The proceeds of currency counted into its cash by the National Bank Redemption Agency during the fiscal year amounted to \$522,596,266.57. Of this sum \$503,680,969.50 was in national-bank notes, \$917,073 in Federal reserve bank notes, \$17,828,962.50 in Federal reserve notes, and \$169,261.57 in United States currency. Comparative figures as to total redemptions in this and previous years are contained in Table No. 26, page 720.

Payments for currency redeemed were made as follows: In Treasurer's checks, \$391,135.65; by bank credits for direct receipts in Treasurer's office, \$22,780,939; by credits to Federal reserve banks and branches in general account as transfers of funds, for direct remittances, \$497,920,591, and for remittances by member banks,

\$1,499,044.92; by credits in other accounts, \$4,556.

The notes of all issues counted and assorted amounted to \$1,891,-880,562.50, and were disposed of as follows:

	Amount	Per cent
National-bank notes: Unfit for use delivered to the Comptroller of the Currency for—		
Destruction and reissue Destruction and retirement	\$475, 227, 847. 50 27, 203, 100. 00	94. 59 5. 41
	502, 430, 947. 50	100.00
Federal reserve bank notés: Unfit for use delivered to the Comptroller of the Currency for destruction and retirement. Federal reserve notes: Unfit for use delivered to the Comptroller of the Cur-	858, 910. 00	
rency for destruction: Federal reserve notes, canceled and uncanceled, forwarded by Federal reserve	17, 955, 605. 00	
banks and branches: Delivered to the Comptroller of the Currency for destruction.	1, 370, 635, 100.00	

Canceled and uncanceled Federal reserve notes amounting to \$1,370,635,100 were received from Federal reserve banks and branch Federal reserve banks for credit of Federal reserve agents. Such notes are settled for between the Federal reserve banks and Federal reserve agents either direct or by adjustments in their redemption funds, and are, therefore, not taken into the cash of the National Bank Redemption Agency.

The number of notes counted, sorted, and delivered by the agency during the fiscal year was 211,056,618, detail of which is shown in Table No. 37, page 726.

The cost of redemption for the fiscal year, including salaries, transportation, and contingent expenses, is set forth in Table No. 31, page 722.

Trust fund certificates outstanding

In explanation of the amounts of gold certificates and silver certificates shown as *outstanding* in the several statements and tables of this report and also in connection with the manner of issuing and redeeming such certificates the following brief statement is given:

For certificates issued and credited in the general account an equal amount of the respective kinds of money held in the general account is transferred therefrom to, and retained in, the trust funds for their redemption. For certificates withdrawn from the general fund, canceled, and retired on account of being unfit for further circulation a like amount is released from the trust funds and brought into the

general fund in their stead.

The gold and silver certificates appearing in the subsequent tables in this report include certificates issued and held in the Treasury offices, the greater part of which has been in circulation but is subject to release only on specific authorizations of the Treasurer. They are fit for further circulation and for that reason have not been actually redeemed so as to reduce the amount outstanding. The amounts so held on June 30, 1927, were: Gold certificates, \$477,710,860; and silver certificates, \$2,806,163.

United States notes

These notes, commonly known as "greenbacks" or "legal tenders," are redeemable in gold on demand. They were first issued under authority of the act of February 25, 1862, and comprise a part of the noninterest-bearing debt of the United States. Later acts authorized additional issues, and the highest amount outstanding at any time was \$449,338,902 on January 30, 1864.

This amount was gradually being reduced by canceling and retiring

This amount was gradually being reduced by canceling and retiring the notes as they were received in the Treasury until the process was stopped by the act of May 31, 1878, which required that the notes be reissued when redeemed. At that time the amount outstanding was \$346,681,016 and it has not been changed since.

Gold certificates

These certificates are receipts for gold held in the Treasury and are redeemable in gold coin. They were first issued under authority of the act of March 3, 1863, which authorized the Secretary of the Treasury to receive deposits of gold coin and bullion in sums of not less than \$20 and to issue certificates therefor in denominations not less than \$20. Subsequent acts have made material changes in this procedure. Such certificates are now issued in denominations as low as \$10 and there is no limit to the amount that may be issued, except as controlled by the amount of gold coin and gold bullion owned by the Government not otherwise obligated. Of the gold held against these certificates an amount equal to at least one-third of the certicates outstanding must be in the form of gold coins.

Silver certificates.

These certificates are receipts for deposits of standard silver dollars in the Treasury and are redeemable in such dollars only. They were first authorized by the act of February 28, 1878, which provided that any holder of silver dollars might deposit them in sums of not less than \$10 with the Treasurer or any assistant treasurer of the United States and receive certificates therefor in denominations of not less than \$10. Subsequent acts have made material changes in this procedure. These certificates are now limited principally to the smaller denominations.

United States paper currency, by denominations, held in reserve

United States notes, gold certificates, and silver certificates are received from the Bureau of Engraving and Printing and held in the reserve vault of this office until needed for issue.

The number of pieces and amount of each denomination held in reserve at the close of the fiscal years 1926 and 1927 are shown in the following statement:

	Held Jui	ne 30, 1926	Held June 30, 1927		
Denomination	Number of pieces	Total value	Number of pieces	Total value	
One dollar . Two dollars . Five dollars . Ten dollars . Twenty dollars . Twenty dollars . One hundred dollars . Five hundred dollars . One thousand dollars . Five thousand dollars . Five thousand dollars . Five thousand dollars .	13, 356, 000 2, 928, 000 2, 740, 000 244, 000 10, 200 28, 000 18, 300 55, 400	\$56, 176, 000 13, 320, 000 66, 780, 000 29, 280, 000 54, 800, 000 12, 200, 000 20, 400, 000 5, 100, 000 28, 000, 000 554, 000, 000 554, 000, 000	137, 936, 000 20, 500, 000 23, 292, 000 13, 460, 000 7, 456, 000 964, 000 42, 600 51, 100 18, 300 55, 100	\$137, 936, 000 41, 000, 000 116, 460, 000 134, 600, 000 149, 120, 000 48, 200, 000 21, 300, 000 51, 100, 000 91, 500, 000 551, 000, 000	
Order gold certificates Total	70,819 82,490,719	708, 190, 000 1, 639, 746, 000	70,819 204,325,919	708, 190, 000 2, 098, 406, 000	

United States paper currency prepared for issue and amount issued, by fiscal years from 1918

The number of pieces and amount of United States notes, gold certificates, and silver certificates prepared for issue and the amount issued during each fiscal year from 1918 are shown in the following statement:

	Pr	Prepared for issue			er currency issue	d
Fiscal year	Number of notes and certificates	Total value	A verage value	Number of notes and certificates	Total value	A verage value
918	352, 523, 000 267, 264, 000 280, 448, 000 311, 320, 000 483, 872, 000 518, 900, 000 599, 840, 000 642, 576, 000 704, 968, 000 755, 968, 000	\$1,028,488,000 348,824,000 371,112,000 400,420,000 1,236,048,000 980,376,000 1,498,692,000 1,561,544,000 1,661,320,000 1,864,828,000	\$2. 917 1. 305 1. 323 1. 286 - 2. 554 1. 889 2. 498 2. 430 2. 342 2. 466	354, 519, 271 260, 333, 387 284, 853, 221 318, 842, 004 463, 884, 578 549, 143, 803 588, 719, 005 639, 517, 305 646, 267, 503 634, 132, 800	\$753, 124, 000 350, 138, 000 398, 018, 000 557, 276, 000 944, 044, 000 1, 068, 186, 000 1, 436, 668, 000 1, 645, 382, 000 1, 575, 650, 000 1, 406, 168, 000	\$2. 12: 1. 34! 1. 39: 1. 74' 2. 03: 1. 94: 2. 44: 2. 57: 2. 43: 2. 21:

United States paper currency issued, by months, during the fiscal years 1926 and 1927

The number of pieces and amount of United States notes, gold certificates, and silver certificates issued, by months, during the fiscal years 1926 and 1927 are shown in the following statement:

	Fis	scal year 1926	Fiscal year 1927			
Month	Number of notes and certificates	Total value	A verage value	Number of notes and certificates	Total value	Average value
July	45, 092, 700 54, 508, 400	\$150, 454, 000 129, 880, 000 99, 336, 000 122, 010, 000 124, 730, 000 140, 014, 000 130, 560, 000 121, 150, 000 133, 896, 000 137, 938, 000 145, 892, 000	\$2. 850 2. 418 2. 202 2. 238 2. 318 2. 467 2. 397 2. 375 2. 359 2. 530 2. 428 2. 633	56, 157, 600 56, 792, 200 54, 388, 200 54, 756, 500 50, 554, 800 54, 269, 000 55, 488, 900 50, 876, 000 51, 515, 200 47, 976, 000 49, 488, 200 51, 840, 200	\$135, 058, 000 130, 534, 000 116, 606, 000 125, 508, 000 112, 424, 000 131, 196, 000 122, 596, 000 110, 504, 000 100, 792, 000 37, 560, 000 105, 696, 000 127, 694, 000	\$2. 404 2. 298 2. 143 2. 292 2. 222 2. 417 2. 209 2. 172 1. 956 1. 825 2. 145
Total Per cent of increase over pre- ceding year	646, 267, 503	1, 575, 650, 000 1 4. 2	2. 438	634, 132, 800°	1, 406, 168, 000 1 1. 07	2. 217

¹ Decrease.

United States paper currency redeemed, by months, during the fiscal years 1926 and 1927

The number of pieces and amount of United States notes, gold certificates, silver certificates, and Treasury notes of 1890 redeemed, by months, during the fiscal years 1926 and 1927 are shown in the following statement:

	Fiscal	year 1926	Fiscal year 1927		
Month	Number of pieces of United States notes, Treasury notes of 1890, and gold and silver certificates	Total value	Number of pieces of United States notes, Treasury notes of 1890, and gold and silver certificates	Total value	
July August September October November December January February March April May June Total	47, 981, 789 46, 465, 932 51, 692, 992 47, 290, 074 51, 712, 033 51, 895, 079 49, 475, 938 57, 844, 041 56, 034, 614 60, 779, 367 54, 352, 018	\$112, 367, 301 103, 257, 255 102, 975, 051 115, 243, 600 108, 205, 251 121, 133, 900 139, 092, 950 110, 121, 150 140, 405, 400 131, 078, 900 178, 100, 130 134, 408, 100	53, 598, 539 51, 138, 152 52, 314, 557 52, 032, 015 50, 995, 153 49, 881, 545 52, 954, 618 50, 261, 552 53, 406, 785 42, 873, 011 47, 557, 086 51, 264, 720	\$126, 366, 350 118, 568, 200 121, 296, 900 141, 501, 600 118, 945, 350 121, 939, 600 136, 138, 950 113, 321, 900 123, 617, 500 105, 741, 250 118, 738, 556	
Total	627, 341, 970 10. 71	1, 496, 388, 988 26. 9	608, 277, 733 1 3. 0	1, 460, 029, 6	

¹ Decrease.

United States paper currency issued, redeemed, and outstanding for the fiscal year 1927

The amounts of United States notes, gold certificates, silver certificates, and Treasury notes of 1890 issued, redeemed, and outstanding for the fiscal year 1927 are shown in the following statement:

		Trust	fund obligatio		
	United States notes	Gold certifi- cates	Silver cer- tificates	Treasury notes of 1890	Total
Outstanding, June 30, 1926	\$346, 681, 016	\$2, 168, 884, 959	\$460, 340, 363	\$1, 359, 804	\$2, 977, 266, 142
Issued during fiscal year 1927	280, 500, 000	603, 420, 000	522, 248, 000		1, 406, 168, 000
Total	627, 181, 016	2, 772, 304, 959	982, 588, 363	1, 359, 804	4, 383, 434, 142
	280, 500, 000	669, 315, 350	510, 182, 300	32, 000	1, 460, 029, 650
Outstanding June 30, 1927	346, 681, 016	2, 102, 989, 609	472, 406, 063	1, 327, 804	2, 923, 404, 492
Less amount held in Treasury	3, 230, 183	477, 710, 860	2, 806, 163	1, 000	483, 748, 206
Net	343, 450, 833	1, 625, 278, 749	469, 599, 900	1, 326, 804	2, 439, 656, 286

United States paper currency outstanding, by months, during the fiscal years 1926 and 1927

The number of pieces and amount of United States notes, gold certificates, silver certificates, and Treasury notes of 1890 outstanding, by months (including \$1,000,000 in United States notes, unknown, destroyed), during the fiscal years 1926 and 1927 are shown in the following statement:

•	Fiscal	year 1926	Fiscal year 1927		
Month	Number of pieces	Total value	Number of pieces	Total value	
July	578, 426, 071 577, 002, 838 579, 868, 247 586, 366, 273 591, 404, 738 593, 973, 764 595, 495, 906 594, 388, 285 593, 589, 171	\$2, 937, 091, 829 2, 963, 714, 574 2, 960, 075, 523 2, 966, 841, 923 2, 983, 366, 672 3, 002, 246, 772 2, 993, 713, 822 3, 004, 742, 672 2, 998, 233, 272 3, 006, 944, 372 2, 966, 782, 242 2, 978, 266, 142	593, 226, 558 598, 880, 606 600, 954, 249 603, 678, 734 603, 268, 381 607, 655, 836 610, 190, 118 610, 804, 566 608, 912, 981 614, 015, 970 615, 947, 084 616, 522, 564	\$2, 986, 957, 79; 2, 998, 923, 59; 2, 994, 232, 69; 2, 973, 239, 09; 2, 971, 717, 74; 2, 980, 974, 14; 2, 967, 431, 19; 2, 944, 613, 29; 2, 941, 787, 79; 2, 923, 606, 54; 2, 915, 449, 04; 2, 924, 404, 49;	

The distribution of the paper currency embraced in the foregoing statement (exclusive of the \$1,000,000 above referred to) is as follows:

Fiscal year	Total out- standing	Amount held in Treasury	Amount outside of Treasury
1926 1927	\$2, 977, 266, 142 2, 923, 404, 492	\$494, 649, 816 483, 748, 206	\$2, 482, 616, 326 2, 439, 656, 286
Decrease	53, 861, 650	10, 901, 610	42, 960, 040

Ratio of small denominations to all paper currency outstanding

The variation in percentage of denominations of \$20 and less to the total paper currency, by fiscal years, since July 1, 1918, may be studied from the following statement:

	Total amount of paper cur-	Denominations of \$20 and less						
Date	rency out- standing	\$1	\$2	\$5	\$10	\$20	Total	
July 1— 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. 1927.	\$5, 132, 048, 035 5, 702, 970, 230 6, 184, 236, 695 5, 247, 550, 659 5, 037, 248, 518 5, 405, 131, 870 5, 564, 642, 503 5, 585, 944, 695 5, 685, 100, 814 5, 715, 031, 442	Per cent 4.99 5.80 5.41 6.49 6.75 6.54 6.80 7.51 7.67 8.01	Per cent 1. 67 1. 74 1. 63 1. 64 1. 50 1. 35 1. 17 1. 20 1. 19 1. 10	Per cent 13. 73 13. 52 12. 78 14. 20 13. 89 14. 36 14. 25 13. 20 13. 45 13. 91	Per cent 25. 48 23. 70 23. 62 22. 42 22. 96 22. 27 22. 73 23. 33 23. 61 22. 76	Per cent 21. 57 25. 68 27. 57 27. 27 24. 57 25. 77 25. 34 25. 53 26. 08 26. 74	Per cent 67. 46 70. 47 71. 04 72. 11 69. 68 70. 32 70. 31 70. 77 72. 00 72. 52	

Paper currency, by denominations, outstanding June 30, 1926 and 1927

The total amounts by kinds and denominations of paper currency outstanding at the close of the fiscal years 1926 and 1927 are shown in the following statements:

Paper currency of each denomination outstanding June 30, 1926

Denominations	United States			Federal reserve		Gold certifi-	Silver certifi-	Total
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Tity dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Five thousand dollars. Ten thousand dollars.	49, 501, 080 99, 702, 915 119, 757, 781 43, 940, 162 5, 616, 625 986, 600 773, 000 2, 373, 000	187, 846 362, 683 297, 380 111, 710 3, 700 51, 200	\$495, 308, 660 451, 047, 530 574, 204, 860 158, 567, 850 172, 950, 800 34, 376, 000 86, 620, 000 6, 320, 000	\$2, 919, 783 1, 084, 910 930, 775 302, 940 447, 240 27, 500	137, 945, 420 293, 206, 740 226, 682, 730 23, 887, 650 23, 519, 300 87, 500 21, 000	\$475, 251, 385 636, 089, 944 129, 563, 230 165, 973, 900 35, 765, 000 81, 616, 500 83, 785, 000		\$436, 209, 511 67, 597, 516 764, 437, 231 1, 342, 175, 017 1, 483, 215, 036 319, 301, 140 363, 645, 220 71, 011, 500 170, 682, 500 90, 105, 000
Fractional parts			10, 010, 000		61, 143			576, 660, 000 61, 143
Total Deduct: Unknown, destroyed	347, 681, 016 1, 000, 000	1, 359, 804	1, 995, 205, 700	5, 713, 148	705, 915, 824	2, 168, 884, 959	460, 340, 363	5, 685, 100, 814 1, 000, 000
Held in Treasury Held by Federal reserve banks and Federal	3, 835, 118	3, 500	938, 875	, 134, 743	17, 759, 852	488, 381, 360	2, 436, 858	513, 490, 306
reserve agents	47, 930, 371		314, 882, 629	125, 697	33, 432, 870 3, 246, 580	623, 139, 480	80, 162, 441	1, 099, 673, 488 3, 246, 580
Net	294, 915, 527	1, 356, 304	1, 679, 384, 196	5, 452, 708	651, 476, 522	1, 057, 364, 119	377, 741, 064	4, 067, 690, 440

Paper currency of each denomination outstanding June 30, 1927

Denominations	United States notes	Treasury notes of 1890	Federal reserve notes	Federal reserve bank notes	National bank notes	Gold certifi- cates	Silver certifi- cates	Total
One dollar	53, 858, 116 202, 396, 865 46, 622, 431 25, 753, 102 3, 084, 925 917, 200 721, 500 2, 253, 000	185, 444 357, 863 287, 480 105, 470 3, 050 47, 900	33, 351, 500 85, 876, 000 5, 060, 000	\$2, 575, 089 900, 944 765, 205 244, 010 346, 040 22, 950	162, 894 144, 328, 815 288, 418, 410 226, 498, 350 24, 752, 850 23, 627, 100 87, 500 21, 000	622, 639, 004 111, 719, 380 164, 292, 200 38, 401, 500 85, 717, 500 83, 210, 000	7, 637, 326 16, 803, 353 2, 144, 301 1, 517, 950 1, 269, 685 159, 020 10, 000 14, 000	\$458, 135, 438 62, 744, 724 794, 854, 356 1, 300, 666, 817 1, 528, 246, 096 315, 798, 240 72, 572, 600 173, 917, 500 88, 270, 000 556, 230, 000
Total Deduct: Unknown, destroyed Held in Treasury offices. Held by Federal reserve banks and Federal reserve agents. Redeemed but not assorted by denominations.	347, 681, 016 1, 000, 000 3, 235, 483	1, 327, 804	2, 077, 473, 195 979, 355 373, 670, 198	4, 854, 238 192, 906 55, 757	708, 299, 517 19, 029, 816 35, 060, 515	2, 102, 989, 609 477, 704, 510 618, 203, 910	472, 406, 063 2, 814, 162 93, 801, 659	5, 715, 031, 442 1, 000, 000 503, 957, 232 1, 172, 037, 419 4, 153, 250
Net	292, 200, 153	1, 326, 804	1, 702, 823, 642	4, 605, 575	650, 055, 936	1, 007, 081, 189	375, 790, 242	4, 033, 883, 541

The stock of metallic money in the United States

Gold coin and bullion.—The estimated amount of gold coin and bullion included in the general stock of money in the United States on June 30, 1927, was \$4,565,098,136, of which there was held in the Treasury \$3,651,406,436, and the balance outside of the Treasury was \$913,691,700.

Standard silver dollars.—The stock of standard silver dollars at the close of the fiscal year 1927 was \$537,944,446, of which \$476,106,037 was held in the Treasury, and the balance outside of the Treasury

was \$61,838,409.

Subsidiary silver coin.—The stock of subsidiary silver coin at the close of the fiscal year 1927 was \$295,589,859, of which \$5,246,729 was held in the Treasury, and the balance outside of the Treasury

was \$290,343,130.

Minor coin.—The current minor coins are the bronze 1-cent pieces and the nickel 5-cent pieces, and though not included in the stated stock of money in the country they are in great demand in all sections. The amount of each denomination of the current coins outstanding at the close of the fiscal year 1927 was as follows:

Bronze 1-cent pieces.... \$47, 212, 879. 82 63, 577, 127. 20 Nickel 5-cent pieces

Legal tender qualities of United States currency

LEGAL TENDER

Definition of the term "legal tender."—"Money of a character which by law a debtor may require his creditor to receive in payment, in the absence of any agreement in the contract or obligation itself."—

Bouvier's Law Dictionary.

Gold coins.—The gold coins of the United States are a legal tender in all payments at their nominal value when not below the standard weight and limit of tolerance provided by law for the single piece, and, when reduced in weight below such standard and tolerance, are a legal tender at valuation in proportion to their actual weight.— Act of Feb. 12, 1873, 17 Stat., p. 426; R. S. sec. 3585.

Standard silver dollars are a legal tender at their nominal value for all debts and dues, public and private, except where otherwise expressly stipulated in the contract.—Act of Feb. 28, 1878, 20 Stat.,

Subsidiary silver coin.—The silver coins of the United States of smaller denominations than \$1 are a legal tender in all sums not exceeding \$10, in full payment of all dues, public and private.—Act of June 9, 1879, 21 Stat., p. 457.

Minor coin (coins of copper, bronze, or copper-nickel).—Minor coins are a legal tender at their nominal value for any amount not exceeding 25 cents in any one payment.—Act of Feb. 12, 1873,

17 Stat., p. 426.

United States notes (known as legal tender notes, or "green-backs").—They are a legal tender in payment of all debts, public and private, within the United States, except duties on imports and interest on the public debt.—Act of Mar. 3, 1863, 12 Stat., p. 711; R. S. sec. 3588.

Legal tender cases: Against constitutionality, Hepburn v. Griswold (8 Wall., 603).

For constitutionality, Knox v. Lee (12) Wall., 457); Parker v. Davis (12 Wall., 559).

Gold certificates are a legal tender in payment of all debts and dues, public and private.—Act of Dec. 24, 1919, 41 Stat., p. 370.

Demand Treasury notes authorized by the act of July 17, 1861 (12 Stat., p. 259), and the act of February 12, 1862 (12 Stat., p. 338), are lawful money and a legal tender in like manner as United States notes.—R. S. sec. 3589.

One and two year notes of 1863.—These notes, redeemable one year from date and two years from date, bearing interest at 5 per cent per annum, are a legal tender for their face value, exclusive of in-

terest.—Act of Mar. 3, 1863, 12 Stat., p. 710.

Compound interest notes.—These notes were payable at any time after three years from date, and bearing interest not exceeding $7\frac{3}{10}$ per cent, payable in lawful money at maturity, or, at the discretion of the Secretary of the Treasury, semiannually; and such of them as should be made payable, principal and interest, at maturity, to be a legal tender to the same extent as United States notes for their face value, excluding interest.—Act of June 30, 1864, 13 Stat., p. 218.

Treasury notes of 1890 are a legal tender in payment of all debts, public and private, except where otherwise expressly stipulated in

the contract, and are receivable for customs, taxes, and all public dues.—Act of July 14, 1890, 26 Stat., p. 289.

Columbian half dollars are a legal tender to the same extent as subsidiary silver coin, i. e., \$10 in any one payment.—Act of Aug. 5,

1892, 27 Stat., p. 389.

Columbian quarters are a legal tender to the same extent as subsidiary silver coin, i. e., \$10 in any one payment.—Act of Mar. 3, 1893, 27 Stat., p. 586.

NOT LEGAL TENDER

Silver certificates are not a legal tender. They are receivable for customs, taxes, and all public dues.—Act of Feb. 28, 1878, 20 Stat.,

p. 25.

National-bank notes are not a legal tender. They are receivable at par in all parts of the United States in payment of taxes, excises, public lands, and all other dues to the United States, except duties on imports; and also for all salaries and other debts and demands owing by the United States to individuals, corporations, and associations within the United States, except interest on the public debt, and in redemption of the national currency.—Act of June 3, 1864, 13 Stat., p. 106; R. S. sec. 5182.

Trade dollars are not a legal tender. By the act of February 12, 1873 (17 Stat., p. 424), they were a legal tender at their nominal value for any amount not exceeding \$5 in any one payment, but under date of July 22, 1876 (19 Stat., p. 215), it was enacted that the trade dollar

should not thereafter be a legal tender.

Fractional currency is not a legal tender. Note: It was receivable for postage and revenue stamps, and also in payment of any dues to

the United States less than \$5, except duties on imports.—Act of Mar. 3, 1863, 12 Stat., p. 711.

Foreign gold coins are not a legal tender in payment of debts.—Act

of Feb. 21, 1857, 11 Stat., p. 163; R. S. sec. 3584.

Foreign silver coins are not a legal tender in payment of debts.—Act

of Feb. 21, 1857, 11 Stat., p. 163; R. S. sec. 3584.

Continental currency.—The question has been raised and disputed as to whether what was called the "continental currency," issued during the War of the Revolution by the old Government, was or was not legal tender. The facts appear to be that while the Continental Congress did not by any ordinance attempt to give it that character, they asked the States to do so, and all seemed to have complied except The Continental Congress only enacted that the man Rhode Island. who refused to take the money should be deemed an enemy of his country. ("The National Loans," by Rafael A. Bayley, Treasury Department; prepared for the Tenth Census.)

Federal reserve notes are not legal tender, but are receivable by the Government for all public dues and are receivable on all accounts by all Federal reserve banks, national banks, and other bank members of the Federal reserve system. They are redeemable in gold coin of the United States by the Treasurer and in gold or lawful money by any

Federal reserve bank.—Act of Dec. 23, 1913, 38 Stat., p. 265.

Federal reserve bank notes are identical in all their attributes with national-bank notes.—Act of Dec. 23, 1913, 38 Stat., p. 267.

Issue, exchange, and redemption of paper currency and coin

The following regulations govern the issue, exchange and redemption of the paper currency and the gold, silver, and minor coins of the United States, and the redemption of national-bank notes, Federal reserve bank notes, and Federal reserve notes. Under authorization in the act approved May 29, 1920, the Secretary of the Treasury transferred to the Federal reserve banks and branches the duties and functions performed by the former Assistant Treasurers of the United States in connection with the issue, exchange, and redemption or replacement of United States paper currency and coin and the receipt for redemption of national-bank notes and Federal reserve bank notes. Except for the duties in this respect to be performed by the Treasurer of the United States as may be indicated from time to time by the Secretary of the Treasury, distribution of available supplies of United States paper currency and coin, exchanges and replacement thereof, and payments on account of redemptions of currency and coin will, so far as practicable, be effected through the Federal reserve banks and branches. Federal reserve banks and branches have been instructed by the Treasury to make an equitable and impartial distribution of available supplies of United States paper currency and coin in all cases, and applications therefor should be made to the Federal reserve bank or branch of such bank located in the same district with the applicant. Distribution of new gold, silver, and minor coins will not be made so long as there are available sufficient stocks of circulated coins in the Federal reserve banks and branches or in the Treasury offices.

I.—ISSUE OF UNITED STATES PAPER CURRENCY

1. All current issues of new United States paper currency are made by the Treasurer of the United States in the form of United States notes, gold certificates, and silver certificates.

2. United States notes are issued in value equal to the unfit notes destroyed in order not to reduce the amount outstanding below the

figure fixed by law.

3. Gold certificates are issued against desposits of gold coin with the Treasurer of the United States, deposits of gold bullion or foreign gold coin with the mints and assay offices, or against transfers to trust funds of available gold in the general fund of the Treasury. Gold certificates may be obtained in payment of obligations of the United States payable in gold, in payment of checks issued by the mints and assay offices of the United States for deposits of gold bullion and foreign gold coin, in exchange for other forms of United States paper currency, or in the ordinary course of Government payments when paid out by the Treasurer of the United States or the Federal reserve banks.

4. Silver certificates are issued against deposits of standard silver dollars or against transfers to trust funds of available silver dollars in the general fund of the Treasury, and may be obtained in exchange for other forms of United States paper currency or in the ordinary

course of Government payments, when available.

II.--ISSUE OF GOLD COIN

5. Gold coins are issued for deposits of gold bullion, in redemption, of gold certificates, United States notes, or Treasury notes of 1890, and in payment of other obligations of the United States payable in gold.

III.—ISSUE OF STANDARD SILVER DOLLARS, SUBSIDIARY SILVER COIN, AND MINOR COIN

6. Standard silver dollars are issued in redemption of silver certificates or Treasury notes of 1890. Subsidiary silver coins (halves, quarters, and dimes) and minor coins (1-cent bronze and 5-cent nickel) are issued against other forms of payments therefor in equal amounts.

IV.—REDEMPTION OF PAPER CURRENCY

7. United States notes and gold certificates are redeemable in gold coin; Treasury notes of 1890 in gold coin or standard silver dollars;

and silver certificates in standard silver dollars.

8. National-bank notes and Federal reserve bank notes are redeemable in lawful money of the United States by the Treasurer of the United States, but payments therefor in lawful money may be effected through the Federal reserve banks and branches. Federal reserve banks and branches will also receive national-bank notes and Federal reserve bank notes unfit for further circulation, and will make payment therefor in other forms of money, or by credit.

9. Federal reserve notes are redeemable in gold by the Treasurer of the United States, and in gold or lawful money at any Federal

reserve bank.

10. United States notes, Treasury notes of 1890, fractional currency notes, gold certificates, silver certificates, national-bank notes, Federal reserve bank notes, and Federal reserve notes, when not so mutilated that less than three-fifths of the original proportions remain, will be redeemed at their face value. When so mutilated that less than three-fifths, but clearly more than two-fifths of the original proportions remain, they are redeemable only by the Trea urer of the United States, at one-half the face value of the whole note or certificate, but they may be redeemed at face value upon compliance with the provisions of paragraph 11 hereof. Fragments not clearly more than two-fifths are not redeemable, unless accompanied by the

evidence required in paragraph 11.

11. Fragments less than three-fifths are redeemable at the face value of the whole note, only by the Treasurer of the United States, when accompanied by satisfactory proof that the missing portions have been totally destroyed. This proof should be in the form of an affidavit from the owner setting forth that he is the owner and the cause and manner of destruction. If, however, the owner can not of his own knowledge state the facts as to destruction, an affidavit or affidavits from any other person or persons having knowledge of the facts will also be required. The affidavits must be subscribed and sworn to before a notary public or other officer authorized by law to administer oaths. Unless authenticated by the official impression seal of the officer, the affidavit should be accompanied by a certificate from the proper official, showing that the officer was in commission on the date of the acknowledgment. The date when the officer's commission expires should appear in any event. Should any affiant sign by mark (X), his signature must be witnessed by two persons besides the acknowledging officer, and the places of residence of the witnesses to the mark must be stated. In addition to the affidavits, there should be furnished a certificate, to be executed, if possible, by an officer of an incorporated bank or trust company or by a public officer of the United States, setting forth that that officer has read the affidavits and that the affiants are reputable persons in the community and are, in the judgment of the officer, worthy of belief. Blank forms for affidavits or certificates are not furnished. No relief is granted on account of currency totally destroyed. The Treasurer of the United States will exercise such discretion under this regulation as may seem to him needful to protect the United States from fraud. The making or presenting of any talse or fraudulent affidavit to be used in the prosecution of any claim against the Government is a criminal offense under section 35 of the Penal Code of the United States.

V .- REDEMPTION, EXCHANGE, AND PURCHASE OF UNITED STATES COIN

- 12. Foreign coins.—No foreign coins will be received for redemption or exchange under these regulations, but foreign gold coins will be purchased by the mints and assay offices in quantities of \$100 and
- 13. Gold coins.—Gold coins of the United States, when not mutilated as hereinafter defined, are full legal tender at face value if not

below the standard weight and limit of tolerance provided by law If not mutilated but reduced in weight by natfor the single piece. ural abrasion not more than one-half of 1 per cent below the standard weight prescribed by law, after a circulation of 20 years, as shown by the date of coinage, and at a ratable proportion for any period less than 20 years, they shall be received at their nominal or face value. Such coins may be exchanged at face value for gold certificates or other forms of money at the Federal reserve banks and branches and at the office of the Treasurer of the United States. When not mutilated but reduced in weight by natural abrasion below the least current weight after 20 years' wear, or ratable proportion thereof (standard weight less the legal limit of abrasion), gold coins shall be a legal tender at valuation in proportion to their actual weight, and will be accepted by the Federal reserve banks and branches and by the Treasurer of the United States at bullion value; the abrasion loss being determined by deduction from the face value of each coin at the rate of 2 cents for each half grain below standard weight. light-weight gold coin will be returned except upon request by the owner, in which event it will be stamped with the letter "L" or other distinguishing mark. Mutilated gold coins of any denomination will be accepted at any of the mints or assay offices of the United States at bullion value; the value of the fine gold contained will be paid to the depositor at the rate of \$20.67 + per ounce, fine (1.000); or \$18.60 + per ounce, standard (0.900). Mutilated gold coins should be transmitted to the mints or assay offices by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

14. Standard silver dollars.—Standard silver dollars, when not mutilated as hereinafter defined, are full legal tender. They may be exchanged at face value for other forms of money at the Federal reserve banks and branches and at the office of the Treasurer of the When rejected as mutilated, they will be stamped United States. by the receiving officer with a distinguishing mark before being returned to the owner. Mutilated standard silver dollars will be purchased at the mints in Philadelphia, San Francisco, and Denver, and the United States Assay Office in New York City, at the price fixed from time to time by the Director of the Mint, which is approximately the market price of silver bullion on the date purchased, and should be transmitted to the mints, or the assay office at New York, by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

15. Subsidiary silver coins.—Subsidiary silver coins (halves, quarters, and dimes), when not mutilated as hereinafter defined, will, upon demand, be redeemed in lawful money or exchanged for other forms of money at face value, at the Federal reserve banks and branches and at the office of the Treasurer of the United States. When rejected as mutilated, such coins will be stamped by the receiving officer with a distinguishing mark before they are returned to the depositor. Mutilated subsidiary silver coins will be purchased at the mints in Philadelphia, San Francisco, and Denver, and the United States Assay Office in New York City, at the price fixed from time to time by the Director of the Mint, which is approximately the market price of silver bullion on the date purchased, and should be transmitted to the mints, or the assay office at New York, by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

16. Minor coins.—Minor coins (one-cent bronze and five-cent nickel), when not mutilated as hereinafter defined, will, upon demand, be redeemed in lawful money or exchanged for other forms of money at face value, at the Federal reserve banks and branches and at the office of the Treasurer of the United States. Mutilated minor coins will be purchased at the mints in Philadelphia, San Francisco, and Denver, in lots of not less than one pound of each kind, at a price (the approximate value as metal) fixed from time to time by the Director of the Mint, and should be transmitted to the mints by registered mail or by express (charges prepaid). Payment therefor will be made by check drawn on the Treasurer of the United States.

17. Mutilated coins.-Mutilated coins are not accepted at their face value but at their bullion value. Gold coins are mutilated when so punched, clipped, chipped, or otherwise defaced as to result in any loss of metal. Silver coins are mutilated when so punched, clipped, chipped, or otherwise mutilated, as to be appreciably reduced in weight, or when so defaced as to be not readily and clearly identified as to genuineness and denomination. Minor coins are mutilated when so defaced as not to be readily identified, or when so punched or clipped or otherwise mutilated as to show a material loss of metal. Silver or minor coins that are bent or twisted out of shape, but showing no appreciable or material loss of metal, respectively, are not regarded as mutilated, and will be received at face value. The fraudulent defacement or mutilation of United States coins is a criminal offense under section 165 of the Penal Code of the United States, and a fine of not more than \$2,000 and imprisonment for not more than five years is prescribed for such an offense. Mutilated coins should not be transmitted to the Federal reserve banks or branches or to the Treasurer of the United States, but should be forwarded to the mints, or as otherwise hereinabove provided, for sale as bullion.

18. Shipments of coins.—Coins forwarded for redemption or exchange or for sale as bullion must be shipped at the expense and risk of the owner. The Treasurer of the United States will not accept shipments of subsidiary silver or minor coins for redemption unless assorted by denomination into packages in sums or multiples of \$20. Not more than \$1,000 in any silver coin, \$300 in five-cent pieces, or

\$100 in cents, should be shipped in one bag or package.

VI.-GENERAL INFORMATION

19. By taking advantage of the facilities provided at the Federal reserve banks and branches for the distribution, replacement, exchange, and redemption of paper currency and coin, applicants are enabled to have such transactions effected within a shorter time and at a lower cost for transportation charges, as a general rule, than would be possible through the Treasurer of the United States at Washington. So far as practicable, therefore, such transactions should be handled through the Federal reserve banks and branches.

The Federal reserve banks and branches are located in Boston, Mass.; New York, N. Y.; Buffalo, N. Y.; Philadelphia, Pa.; Cleve-

land, Ohio; Cincinnati, Ohio; Pittsburgh, Pa.; Richmond, Va.; Baltimore, Md.; Atlanta, Ga.; New Orleans, La.; Jacksonville, Fla.; Birmingham, Ala.; Nashville, Tenn.; Chicago, Ill.; Detroit, Mich.; St. Louis, Mo.; Louisville, Ky.; Memphis, Tenn.; Little Rock, Ark.; Minneapolis, Minn.; Helena, Mont.; Kansas City, Mo.; Omaha, Nebr.; Denver, Colo.; Oklahoma City, Okla.; Dallas, Tex.; El Paso, Tex.; Houston, Tex.; San Francisco, Calif.; Los Angeles, Calif.; Portland, Oreg.; Salt Lake City, Utah; Seattle, Wash.; and Spokane, Wash.

The coinage mints are located in Philadelphia, Pa.; San Francisco, Calif.; and Denver, Colo. The assay offices are located in New York, N. Y.; New Orleans, La.; Carson City, Nev.; Boise, Idaho; Helena, Mont.; Deadwood, S. Dak.; Seattle, Wash.; and Salt Lake

City, Utah.

20. The act of June 30, 1876 (19 Stat. 64), requires that all United States officers charged with the receipt or disbursement of public moneys, and all officers of national banks shall stamp or write in plain letters the word "counterfeit," "altered," or "worthless" upon all fraudulent notes issued in the form of and intended to circulate as money which shall be presented at their places of business; and if such officers shall wrongfully stamp any genuine note of the United States or of the national banks, they shall, upon presentation, redeem such notes at their face value.

21. All counterfeit notes and coins found in remittances are canceled and delivered to the Secret Service Division of the Treasury Department or to the nearest local office of that division, a receipt for the same being forwarded to the sender. Communications with respect thereto should be addressed to the Chief, Secret Service

Division, Treasury Department, Washington, D. C.

General account of the Treasurer of the United States

The Treasurer of the United States, as custodian of the public funds, receives and accounts for all moneys coming into the Treasury. Funds are paid out of the Treasury by the Treasurer upon authority of warrants drawn by the Secretary of the Treasury and countersigned by the Comptroller General of the United States. The Treasurer renders appropriate receipts for all moneys coming into his possession, which receipts are indorsed upon warrants signed by the Secretary of the Treasury, without which warrants so signed, no acknowledgment for moneys received into the Public Treasury is valid. He renders his accounts quarterly or oftener when required and at all times submits to the Secretary of the Treasury and the Comptroller General or either of them, the inspection of the moneys in his custody.

All public moneys paid into any Treasury office, national-bank depositary, or other depositary are placed to the credit of the Treasurer of the United States and held subject to his order. The public moneys in the hands of any depositary may be transferred to the Treasury of the United States or may be transferred from one depositary to any other depositary as the safety of the public moneys and the convenience of the public service shall require.

The Treasurer is redemption agent for Federal reserve and national-bank notes; is trustee for bonds held to secure bank circulation, public deposits in depositary banks, and bonds held to secure postal savings in banks; is custodian of miscellaneous trust funds; is fiscal agent for the issue and redemption of the United States paper currency, for the payment of the interest on the public debt and the redemption of matured obligations of the Government, for collecting the interest on public deposits held by banks, for the collection of semiannual duty on bank circulation and for paying principal and interest of bonds of the Philippine Islands and Porto Rico; and is treasurer of the board of trustees of the Postal Savings System.

The transactions of the Treasurer's office are of great volume, involving many and varied accounts and the handling of large amounts of money and securities. It is necessary that our work be kept current. Our books must balance each day. Promptness

and accuracy are essential in all our operations.

I am pleased to report that, although the volume of work in the Treasurer's office during the fiscal year 1927 was heavy, requiring close application and a great deal of overtime work, the officials and employees met the situation cheerfully and the duties were discharged in a highly satisfactory manner.

Respectfully,

FRANK WHITE, Treasurer.

Hon. A. W. Mellon, Secretary of the Treasury.



TABLES

No. 1.—General distribution of the assets and liabilities of the Treasury, June 30, 1927

	Treasury, Washington	Mints and assay offices	Designated depositories of the United States	In transit	Total
ASSETS		! 			
Gold coins	46, 642, 381, 00	\$644, 124, 414. 24 3, 003, 335, 078. 74 427, 463, 656. 00	1 \$2,000,000.00	\$1,004.86	\$648, 070, 351. 82 3, 003, 336, 083. 60 476, 106, 037. 00
Subsidiary silver coins	218, 156. 60	0,020,012.01		25. 76 904, 000. 00	5, 246, 728. 97 6, 921, 159. 42 3, 230, 183. 00 477, 710, 860. 00
United States notes Gold certificates Silver certificates Treasury notes of 1890 Federal reserve notes	1.000.00	469, 233, 090. 00 8, 442. 00		2, 200, 000. 00	2, 806, 163, 00 1, 000, 00 959, 560, 00
Federal reserve hotes Federal reserve bank notes National-bank notes Unclassified (collections, etc.)	192, 906. 00 18, 944, 262. 00	52 507 88		84, 154. 50 1 832 806 70	192, 906. 00 19, 028, 416. 50 1, 894, 701. 35
Deposits in Federal reserve	42, 965. 46	2, 829, 663. 65	1		1
Deposits in special depositaries (act Apr. 24, 1917)	1	1	1 ' '	1	' '
tween Federal reserve banks and to and from depositary					
Total available assets	182, 146, 684, 43	4, 559, 208, 103. 52 214, 387, 04	1259, 091, 107, 83	13. 719. 702. 10	4, 914, 165, 597, 88
Minor coinage metal fund Treasurer's checks paid but not cleared				120, 166. 55	120, 166. 55
Aggregate	82, 146, 684. 43	4, 559, 422, 490. 56	259, 091, 107. 83	13, 839, 868. 65	4, 914, 500, 151, 47
LIABILITIES					×
Outstanding Treasurers checks (including checks paid but not cleared)					4, 317, 804. 61
Postmasters, clerks of courts, disbursing officers, etc.————————————————————————————————————					48, 695, 998. 55
Board of trustees, Postal Sav-					8, 839, 963. 94
ings System Redemption fund: Federal reserve notes (gold) National-bank notes					7, 152, 609. 32 139, 873, 094. 78
Retirement of additional circulating notes (act May 30,					26, 299, 861. 14
Uncollected items, exchanges, etc.					2, 830. 00 2, 358, 408. 71
					237, 540, 511. 05
Balance to credit of mints and assay offices					214, 387. 04 1, 712, 002, 935. 92
Balance to credit of trust funds (act Mar. 14, 1900)					2, 576, 723, 476. 00
ing the gold reserve					388, 018, 841. 46
Aggregate					4, 914, 500, 151. 47

¹ Held by Federal reserve bank and agent, joint custody account.

No. 2.—Available assets and liabilities of the Treasury at the close of June 30. 1926 and 1927

· · · · · · · · · · · · · · · · · · ·		
	June 30, 1926	June 30, 1927
ASSETS		
Gold: Coin	\$581, 330, 755. 28 3, 132, 501, 538. 74	\$648, 070, 351. 85 3, 003, 336, 083. 60
Total	3, 713, 832, 294. 02	3, 651, 406, 435. 45
Silver: Dollars. Subsidiary coin. Bullion	6, 147, 965, 93	476, 106, 037. 00 5, 246, 728. 97 6, 921, 159. 42
Total	479, 871, 110. 81	488, 273, 925. 39
Paper: United States notes Treasury notes of 1890. Federal reserve notes. Federal reserve bank notes. National-bank notes Gold certificates. Unclassified (collections, etc.)	3, 500. 00 916, 526. 50 134, 743. 00 17, 759, 852. 50 488, 374, 350. 00 2, 436, 848. 00 1 60, 801, 453. 14	3, 230, 183. 00 1, 000. 00 959, 560. 00 192, 906. 00 19, 028, 416. 50 477, 710, 860. 00 2, 806, 163. 00 1, 894, 701. 30 505, 823, 789. 80
•	014, 202, 001. 14	003, 020, 103. 00
Other: Minor coin. Deposits in Federal reserve banks. Deposits in national banks, special, and foreign depositaries. Public moneys in transit between Federal reserve banks and to and from depositary banks.	10, 718, 586, 49	2, 885, 629. 11 30, 656, 042. 52 226, 435, 065. 31 8, 684, 710. 28
Total	254, 183, 449, 77	268, 661, 447. 2
Aggregate		4, 914, 165, 597, 8
LIABILITIES	0,022,110,210,1	
Outstanding Treasurer's checks (including checks paid but not cleared) Postmasters, clerks of court, disbursing officers, etc. Post Office Department account. Uncollected items, exchanges, etc. Board of trustees, Postal Savings System. Redemption fund: Federal reserve notes (gold) National bank notes. Retirement of additional circulating notes (act of May 30, 1908)	6, 651, 315. 13 1 62, 511, 610. 49 7, 000, 360. 78 152. 373. 227. 61	4, 317, 804. 6 48, 695, 998. 5 8, 839, 903. 9 2, 358, 408. 7 7, 152, 609. 3 139, 873, 094. 7 26, 299, 861. 1 2, 830. 0
Total agency accounts. Less checks paid but not cleared.	309, 132, 524, 74 233, 604, 75	237, 540, 511. 0 120, 166. 5
Total	308, 898, 919, 99	237, 420, 344. 5
General account: Gold certificates. Silver certificates. Treasury notes of 1890. Gold fund, Federal Reserve Board Reserve fund. Balance ²	2, 168, 884, 959. 00 460, 340, 363. 00 1, 359, 804. 00 1, 717, 348, 235. 12 154, 188, 886. 20 211, 128, 078. 43	2, 102, 989, 609. 0 472, 406, 063. 0 1, 327, 804. 0 1, 712, 002, 935. 9 155, 420, 720. 9 232, 598, 120. 4
Total	4, 713, 250, 325. 75	4, 676, 745, 253. 3

Includes \$58,704,051.63 in Federal farm-loan drafts covering sale of bonds.
 Including credits to disbursing officers.

No. 3.—Distribution of the General Treasury Balance, June 30, 1927

Washington	\$82, 146, 367. 81
Mints and assay offices:	400, 541, 932, 33
Philadelphia	396, 673, 683, 68
San Francisco.	788, 798, 750. 52
Carson City	5, 106. 42
New Orleans	7, 012, 863. 40
	2, 966, 079, 716. 09 20, 733. 65
Boise Helena	25, 361, 44
Salt Lake City	11, 248. 22
Seattle	252, 399. 95
Federal reserve bank and agent, joint custody account.	2,000,000.00 30,656,042.52
Federal reserve banks	198, 606, 818. 09
National banks and insular depositaries	7, 069, 715, 69
Foreign depositaries. Treasury of Philippine Islands	93, 159. 45
Treasury of Philippine Islands	486, 387. 66 13, 839, 868. 75
III transit	13, 039, 000. 10
Total	4, 894, 320, 155. 67
Deduct:	
Agency accounts on books of Treasurer of the United States \$217, 574, 902. 29	
Gold fund, Federal Reserve Board	1, 929, 577, 838. 21.
General account.	2, 964, 742, 317. 46
Deduct: Trust funds, act Mar. 14, 1900	2, 576, 723, 47 6. 00 :
Balance, including gold reserve	388, 018, 841. 46

No. 4.—Assets of the Treasury other than gold, silver, notes, and certificates at the end of each month, from July, 1924

Month	Minor coin	Unassorted currency, etc.	Deposits in Federal reserve and national banks	Deposits in treasury of Philippine Islands	Total ->
1924—July	2, 780, 820 2, 781, 738 2, 501, 014 1, 136, 545 1, 136, 545 1, 389, 235 1, 380, 982 1, 560, 413 1, 705, 194 1, 705, 194 1, 702, 510 1, 603, 342 1, 506, 889 1, 540, 287 1, 100, 387 1, 100, 387 1, 241, 904 971, 939 1, 79, 213 1, 71, 233 1, 71, 243 1, 963, 547 2, 288, 545 2, 384, 738 2, 439, 820	\$4, 048, 928 1, 989, 821 2, 871, 558 3, 214, 870 3, 182, 512 3, 572, 774 4, 513, 507 2, 757, 455 2, 930, 722 7, 770, 065 3, 285, 897 3, 119, 336 2, 029, 136 2, 226, 629 3, 245, 154 4, 036, 569 1, 997, 608 2, 485, 383 2, 233, 074 1, 1984, 216 2, 823, 752 3, 882, 803 1, 60, 801, 453	\$217, 000, 220 202, 571, 506 396, 333, 956 318, 705, 600 239, 353, 764 330, 169, 402 275, 172, 050 226, 809, 200 509, 374, 591 339, 389, 524 260, 056, 448 228, 745, 081 161, 310, 272 139, 051, 208 336, 309, 415 197, 506, 911 150, 337, 578 358, 063, 666 334, 039, 768 334, 039, 768 334, 039, 768 334, 039, 768 334, 039, 768 334, 039, 768 334, 039, 768 334, 039, 768 336, 522, 983 3406, 956, 373 350, 538, 831 288, 125, 252 250, 710, 514	\$1, 059, 878 991, 016 1, 412, 860 931, 552 1, 375, 472 310, 928 1, 252, 098 1, 085, 849 1, 085, 849 1, 031, 885 896, 231 808, 181 1, 286, 322 1, 190, 824 1, 031, 195 788, 262 1, 080, 934 1, 031, 195 1, 224, 957 1, 124, 957 1, 124, 957 1, 132 1, 133 115 115 117 117 117 117 117 117 117 117	\$224, 900, 187 208, 333, 163 403, 400, 112 325, 353, 336 245, 586, 352 355, 189, 649 222, 648, 800 232, 648, 801 2170, 563, 562 2234, 709, 719 166, 873, 129 274, 709, 719 166, 873, 129 202, 883, 653 341, 267, 135 341, 267, 135 341, 267, 135 341, 386, 958 501, 723, 267 356, 545, 043, 225, 341, 266 214, 147 235, 341, 236 341, 386, 958 341, 386, 958 341, 386, 958 341, 386, 958 341, 386, 958 341, 386, 958 341, 386, 948 341, 386, 958 341, 386, 948 341, 386, 958 341, 386, 948 342, 386, 948 343, 386, 948 346, 386, 948 347 348 348 348 348 348 348 348 348 348 348
July. August September. October November. December. 1927—January February March April May June	2, 107, 459 1, 843, 452 1, 882, 384 1, 262, 269 720, 190 1, 138, 616 1, 418, 610 1, 953, 859	3, 814, 953 2, 941, 912 2, 814, 025 3, 390; 226 2, 916, 141 2, 798, 076 6, 327, 336 5, 103, 670 3, 289, 748 97, 878, 558 2, 588, 351 1, 894, 701	249, 690, 174 167, 277, 305 415, 612, 213 246, 783, 170 160, 698, 624 277, 814, 195 224, 547, 427 210, 134, 231 455, 558, 673 275, 108, 604 160, 446, 612 265, 289, 316	1, 166, 101 942, 853 1, 053, 614 919, 565 1, 086, 776 773, 929 899, 193 1, 005, 577 916, 730 806, 286 344, 570 486, 503	256, 918, 164 173, 269, 529 421, 323, 304 252, 975, 345- 165, 963, 810- 282, 106, 390 232, 912, 572- 217, 662, 088 461, 719, 010- 375, 973, 903 165, 863, 061 270, 556, 149

¹ Includes \$58,704,051.63 in Federal farm-loan drafts covering sale of bonds. ¹Includes \$95,306,740.08 in Federal farm-loan drafts covering sale of bonds.

No. 5.—Assets of the Treasury at the end of each month, from July, 1924

Month	Gold	Silver	Notes	Certificates	Other	Total
1924—July	\$3, 812, 551, 074	\$468, 570, 766	\$22, 359, 207	\$463, 117, 749	\$224, 900, 187	\$4, 991, 498, 983
August	3, 824, 277, 745	478, 800, 264	19, 501, 045	467, 495, 335	208, 333, 163	4, 998, 407, 552
September	3, 828, 111, 933	479, 112, 055	18, 642, 814	463, 610, 961	403, 400, 112	5, 192, 877, 875
October	3, 845, 132, 281	478, 721, 418	21, 865, 518	481, 698, 318	325, 353, 036	5, 152, 770, 571
November	3, 865, 099, 833	476, 589, 695	20, 860, 242	474, 586, 059	245, 586, 352	5, 082, 722, 181
December	3, 834, 618, 886	472, 040, 200	20, 318, 173	471, 498, 868	335, 189, 649	5, 133, 665, 776
1925—January	3, 755, 209, 823	473, 445, 339	22, 162, 674	483, 910, 049	282, 246, 890	5, 016, 974, 775
February	3, 709, 537, 613	475, 186, 111	22, 496, 824	488, 720, 061	232, 648, 801	4, 928, 589, 410
March		475, 423, 421	20, 747, 573	490, 684, 106	514, 382, 238	5, 186, 958, 303
A pril		476, 029, 432	23, 376, 326	493, 273, 603	345, 124, 671	5, 019, 035, 837
May	3, 690, 339, 479	476, 277, 625	22, 153, 155	488, 233, 963	270, 563, 592	4, 947, 567, 814
June	3, 691, 200, 201	476, 435, 674	23, 355, 758	491, 520, 418	234, 709, 719	4, 917, 221, 770
July	3, 697, 942, 989	477, 867, 489	22, 079, 693	491, 305, 606	166, 873, 129	4, 856, 068, 906
August	3, 709, 465, 214	477, 249, 631	20, 363, 120	492, 151, 743	143, 873, 535	4, 843, 103, 243
September	3, 710, 023, 137	476, 921, 050	22, 873, 541	492, 885, 655	341, 267, 135	5, 043, 970, 518
October	3, 698, 904, 403	477, 471, 339	19, 600, 329	491, 209, 420	202, 883, 653	4, 890, 069, 144
November	3, 695, 492, 641	476, 979, 125	18, 505, 155	497, 689, 374	156, 404, 313	4, 845, 070, 608
December	3, 694, 221, 856	475, 153, 867	21, 071, 784	497, 063, 893	362, 114, 147	5, 049, 625, 547
926—January		476, 442, 703	25, 639, 984	507, 079, 549	338, 633, 785	5, 047, 728, 977
February	3, 710, 605, 169	476, 899, 006	19, 740, 564	511, 150, 823	341, 896, 958	5, 060, 292, 520
March	3, 738, 891, 972	477, 654, 347	21, 368, 394	500, 512, 220	501, 723, 267	5, 240, 150, 200
A pril	3, 732, 779, 314	479, 121, 983	22, 893, 195	508, 955, 388	356, 545, 043	5, 100, 294, 923
May	3, 701, 004, 931	479, 466, 762	22, 041, 701	495, 594, 724	295, 341, 266	4, 993, 449, 384
June	3, 713, 832, 294	479, 871, 110	22, 649, 740	490, 811, 198	314, 984, 903	5, 022, 149, 245
July	3, 733, 259, 666	480, 216, 587	20, 521, 204	485, 641, 096	256, 918, 164	4, 976, 556, 717
August	3, 750, 723, 814	482, 126, 184	21, 767, 143	488, 190, 018	173, 269, 529	4, 916, 076, 688
September	3, 758, 161, 014	482, 751, 900	22, 587, 079	489, 373, 660	421, 323, 304	5, 174, 196, 957
October	3, 749, 449, 164	483, 163, 946	20, 799, 701	478, 946, 343	252, 975, 345	4, 985, 334, 499
November	3, 690, 328, 841	481, 194, 473	20, 302, 388	485, 658, 686	165, 963, 810	4, 843, 448, 198
December	3, 657, 147, 612	480, 063, 951	19, 974, 652	486, 742, 802	282, 106, 390	4, 926, 035, 407
927—January	3, 680, 626, 578	481, 737, 951	22, 941, 828	487, 172, 196	232, 912, 572	4, 905, 391, 125
February	3, 690, 874, 323	483, 344, 742	17, 499, 725	488, 918, 798	217, 662, 088	4, 898, 299, 676
March	3, 699, 664, 442	484, 713, 933	18, 598, 549	480, 779, 324	461, 719, 010	5, 145, 475, 258
April	3, 703, 198, 769	485, 766, 441	18, 132, 671	481, 900, 716	375, 973, 903	5, 064, 972, 500
May	3, 659, 575, 278	485, 979, 406	18, 503, 083	485, 369, 641	165, 863, 061	4, 815, 290, 469
June	3, 651, 406, 435	488, 273, 925	23, 412, 066	480, 517, 023	270, 556, 149	4, 914, 165, 598

No. 6.-Liabilities of the Treasury at the end of each month, from July, 1924

Month	Gold and silver certificates and Treasury notes	Gold fund, redemption funds, etc.	Gold reserve	Net balance in general fund	Total
1924—July	2, 213, 958, 908 2, 228, 514, 358 2, 324, 365, 159 2, 420, 203, 709 2, 432, 732, 909 2, 432, 732, 909 2, 432, 732, 909 2, 432, 732, 909 2, 509, 900, 779 2, 551, 324, 114 2, 589, 670, 413 2, 614, 988, 708 2, 611, 209, 858 2, 621, 432, 457 2, 634, 631, 156 2, 657, 339, 156 2, 647, 494, 956 2, 658, 934, 206 2, 659, 263, 356 2, 619, 101, 226 2, 630, 555, 126	\$2, 477, 224, 027 2, 462, 447, 997 2, 413, 336, 907 2, 413, 336, 147, 513 2, 357, 744, 818 2, 231, 404, 174 2, 154, 744, 539 2, 118, 901, 967 2, 086, 435, 660 2, 045, 107, 223 2, 036, 818, 626 1, 992, 297, 229 1, 964, 541, 468 1, 942, 124, 194 1, 947, 550, 766 1, 916, 267, 505 1, 913, 915, 957 1, 909, 937, 472 1, 927, 866, 873 1, 906, 338, 022 1, 948, 321, 561 1, 952, 070, 824 1, 956, 866, 986 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466 2, 026, 247, 155 1, 964, 833, 466	\$152, 979, 026 152, 979, 028 152, 979, 028 152, 979, 028 152, 979, 026 152, 979, 026 152, 979, 026 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 153, 620, 986 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886	\$226, 808, 022 214, 793, 771 412, 583, 88, 335, 129, 674 247, 633, 178 329, 078, 867 286, 900, 301 223, 333, 548 490, 733, 698 329, 324, 999 248, 067, 423 219, 979, 441 148, 236, 039 132, 369, 355 331, 588, 908 198, 748, 196 142, 902, 509 328, 707, 933 318, 178, 262 340, 831, 406 486, 941, 847 334, 771, 857 263, 302, 286 211, 128, 078 218, 237, 589	\$4, 991, 498, 983 4, 998, 407, 552 5, 192, 877, 875 5, 152, 770, 571 5, 082, 722, 181 5, 133, 655, 776 5, 016, 974, 775 4, 928, 589, 410 5, 186, 938, 303 5, 019, 035, 837 4, 917, 521, 770 4, 856, 68, 906 4, 843, 103, 243 5, 043, 970, 518 4, 890, 069, 144 4, 845, 070, 608 4, 845, 070, 608 4, 845, 070, 608 5, 049, 625, 547 5, 047, 728, 977 5, 060, 295, 250 5, 100, 294, 923 5, 100, 294, 923 5, 102, 149, 244 5, 022, 149, 245 5, 022, 149, 245 5, 022, 149, 245
August. September. October November. December. 1927—January February. March April May June.	2, 651, 242, 576 2, 646, 551, 676 2, 630, 558, 076 2, 624, 036, 726 2, 633, 293, 126 2, 619, 750, 176 2, 616, 932, 276 2, 594, 106, 776 2, 575, 925, 526 2, 567, 768, 026	1, 963, 035, 505 1, 961, 611, 072 1, 970, 026, 943 1, 925, 070, 096 1, 911, 543, 149 1, 947, 256, 983 1, 972, 611, 673 2, 097, 413, 479 1, 965, 845, 735 1, 949, 423, 280	154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 154, 188, 886 155, 420, 721 155, 420, 721 155, 420, 721 155, 420, 721 155, 420, 721	210, 231, 231, 241, 845, 323, 230, 560, 594, 140, 152, 490, 227, 010, 246, 187, 872, 444, 178, 689, 696, 423, 336, 088, 236, 212, 774, 126, 255, 987, 232, 598, 121	4, 916, 076, 688 5, 174, 196, 957 4, 985, 334, 499 4, 843, 448, 198 4, 926, 035, 407 4, 905, 391, 125 4, 898, 299, 676 5, 145, 475, 258 5, 064, 972, 500 4, 815, 290, 469 4, 914, 165, 598

No. 7.—United States notes of each denomination issued, redeemed, and outstanding at the close of the fiscal years 1924, 1925, 1926, and 1927

				· · · · · · · · · · · · · · · · · · ·	
Denomination	Issued during year	Total issued	Redeemed during year	Total redeemed	Outstanding
1924			,		
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. Fithy dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars. Ten thousand dollars.	\$110, 552, 000 47, 368, 000 18, 680, 000 127, 520, 000	\$1, 153, 656, 160 550, 219, 048 2, 027, 631, 760 1, 998, 511, 240 605, 002, 400 150, 615, 200 197, 104, 000 226, 276, 000 467, 628, 000 20, 000, 000 40, 000, 000	\$136, 176, 863 53, 692, 452 28, 313, 255 73, 124, 300 12, 329, 080 183, 250 67, 800 49, 000 184, 000	\$1,056,769,570.80 513,772,574.20 1,993,494,685.00 1,840,028,149.00 589,084,338.00 149,631,475.00 195,929,000.00 225,374,000.00 464,889,000.00 20,000,000.00	\$96, 886, 589. 20 36, 446, 473. 80 34, 137, 075. 00 158, 483, 091. 00 15, 918, 062. 00 983, 725. 00 1, 175, 000. 00 2, 739, 000. 00
TotalUnknown, destroyed	304, 120, 000	7, 436, 643, 808	304, 120, 000	7, 088, 962, 792. 00 1, 000, 000. 00	347, 681, 016. 00 1, 000, 000. 00
Net	304, 120, 000	7, 436, 643, 808	304, 120, 000	7, 089, 962, 792. 00	346, 681, 016. 00
1925			1		
One dollar Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. Fifty dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars. Ten thousand dollars.	62, 168, 000 49, 632, 000 54, 640, 000 108, 160, 000 9, 360, 000 1, 600, 000	1, 215, 824, 160 599, 851, 048 2, 082, 271, 760 2, 106, 671, 240 614, 362, 400 152, 215, 200 197, 104, 000 226, 276, 000 467, 628, 000 20, 000, 000 40, 000, 000	99, 865, 355 41, 929, 920 24, 308, 885 112, 446, 710 6, 624, 180 126, 950 54, 000 32, 000 172, 000	1, 156, 634, 925. 80 555, 702, 494. 20 2, 017, 803, 570. 00 1, 952, 474, 859. 00 595, 708, 518. 00 149, 758, 425. 00 195, 983, 000. 00 225, 406, 000. 00 465, 061, 000. 00 20, 000. 000. 00 39, 990, 000. 00	59, 189, 234, 20 44, 148, 553, 80 64, 468, 190, 00 154, 196, 381, 00 18, 653, 882, 00 2, 456, 775, 00 1, 121, 000, 00 2, 567, 000, 00 2, 567, 000, 00
TotalUnknown, destroyed	285, 560, 000	7, 722, 203, 808	285, 560, 000	7, 374, 522, 792. 00 1, 000, 000. 00	347, 681, 016. 00 1, 000, 000. 00
Net	285, 560, 000	7, 722, 203, 808	285, 560, 000	7, 375, 522, 792. 00	346, 681, 016. 00
1926		<u></u>			
One dollar. Two dollars Five dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars Five hundred dollars. Five thousand dollars Five thousand dollars Ten thousand dollars	20, 780, 000 59, 480, 000 105, 080, 000 75, 920, 000 33, 200, 000 4, 400, 000	1, 236, 604, 160 659, 331, 048 2, 187, 351, 760 2, 182, 591, 240 647, 562, 400 197, 104, 000 226, 276, 000 467, 628, 000 20, 000, 000 40, 000, 000	54, 949, 381 54, 127, 474 69, 845, 275 110, 358, 600 7, 913, 720 1, 240, 150 97, 000 194, 000	1, 211, 584, 306. 80 609, 829, 968. 20 2, 087, 648, 845. 00 2, 062, 833, 459. 00 603, 622, 238. 00 150, 998, 575. 00 196, 117, 400. 00 225, 503, 000. 00 465, 255, 000. 00 20, 000, 000. 00	25, 019, 853. 20 49, 501, 079, 80 99, 702, 915. 00 119, 757, 781. 00 43, 940, 162. 00 5, 616, 625. 00 986, 600. 00 773, 000. 00 2, 373, 000. 00
Total Unknown, destroyed		8, 021, 063, 808	298, 860, 000	7, 673, 382, 792. 00 1, 000, 000. 00	347, 681, 016. 00 1, 000, 000. 00
Net	298, 860, 000	8, 021, 063, 808	298, 860, 000	7, 674, 382, 792. 00	346, 681, 016. 00
1927					
One dollar. Two dollars Five dollars Ten dollars. Twenty dollars. Fitty dollars One hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars. Ten thousand dollars.	56, 680, 000 220, 820, 000 40, 000 2, 960, 000	1, 236, 604, 160 716, 011, 048 2, 408, 171, 760 2, 182, 631, 240 650, 522, 400 197, 104, 000 226, 276, 000 467, 628, 000 20, 000, 000 40, 000, 000	12, 955, 976 52, 322, 964 118, 126, 050 73, 175, 350 21, 147, 060 2, 531, 700 69, 400 51, 500 120, 000	1, 224, 540, 282. 80 662, 152, 932. 20 2, 205, 774, 895. 00 2, 136, 008, 809. 00 624, 769, 298. 00 153, 530, 275. 00 196, 186, 800. 00 225, 554, 500. 00 465, 375, 000. 00 20, 000, 000. 00 39, 990, 000. 00	12, 063, 877, 20 53, 858, 115, 80 202, 396, 865, 00 46, 622, 431, 00 25, 753, 102, 00 917, 200, 00 721, 500, 00 2, 253, 000, 00
Total Unknown, destroyed	280, 500, 000	8, 301, 563, 808	280, 500, 000	7, 953, 882, 792. 00 1, 000, 000. 00	347, 681, 016. 00 1, 000, 000. 00
Net	280, 500, 000	8, 301, 563, 808	280, 500, 000	7, 954, 882, 792. 00	346, 681, 016. 00

No. 8.—Gold certificates of each denomination issued, redeemed, and outstanding at the close of the fiscal years 1924, 1925, 1926, and 1927

Denomination	Issued dur- ing year	Total issued	Redeemed during year	Total redeemed	Outstanding
1924					
Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	268, 800, 000 56, 400, 000 59, 600, 000 20, 650, 000	\$1, 586, 268, 000 1, 765, 440, 000 380, 800, 000 507, 234, 300 166, 344, 000 901, 040, 000 4, 305, 630, 000	\$61, 993, 700 80, 914, 600 15, 060, 350 12, 214, 900 2, 975, 000 7, 423, 000 1, 680, 000	\$1, 320, 266, 005 1, 363, 105, 516 286, 305, 420 385, 411, 200 135, 239, 500 444, 918, 500 820, 360, 000 3, 709, 790, 000	\$226, 001, 995 402, 334, 484- 94, 494, 580- 121, 823, 100- 31, 104, 500- 80, 262, 500- 80, 680, 000- 595, 840, 000-
Total	663, 760, 000	10, 137, 937, 300	182, 386, 550	8, 465, 396, 141	1, 672, 541, 159
1925					
Ten dollars Twenty dollars Fitty dollars One hundred dollars Five hundred dollars One thousand dollars Five thousand dollars Tren thousand dollars	65, 800, 000 43, 600, 000	1, 936, 148, 000 2, 121, 760, 000 446, 600, 000 550, 834, 300 170, 344, 000 529, 881, 000 903, 040, 000 4, 307, 680, 000	153, 725, 140 171, 010, 360 39, 935, 400 23, 414, 800 4, 094, 000 10, 601, 000 295, 000 1, 120, 000	1, 473, 991, 145 1, 534, 115, 876 326, 240, 820 408, 826, 000 139, 333, 500 455, 519, 500 820, 655, 000 3, 710, 910, 000	462, 156, 855 587, 644, 124 120, 359, 180 142, 008, 300 31, 010, 500 74, 361, 500 82, 385, 000 596, 770, 000
Total	828, 350, 000	10, 966, 287, 300	404, 195, 700	8, 869, 591, 841	2, 096, 695, 459
1926					
Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	291, 240, 000 312, 640, 000 60, 800, 000 48, 000, 000 9, 400, 000 16, 100, 000 2; 000, 000 2, 030, 000	2, 227, 388, 000 2, 434, 400, 000 507, 400, 000 598, 834, 300 179, 744, 000 905, 040, 000 4, 309, 710, 000	278, 145, 470 264, 194, 180 51, 595, 950 24, 034, 400 4, 645, 500 8, 845, 000 600, 000 37, 960, 000	1, 752, 136, 615 1, 798, 310, 056 377, 836, 770 432, 860, 400 143, 979, 000 464, 364, 500 821, 255, 000 3, 748, 870, 000	475, 251, 385-636, 089, 944 129, 563, 230-165, 973, 900-35, 765, 000 81, 616, 500 83, 785, 000-560, 840, 000-
Total	742, 210, 000	11, 708, 497, 300	670, 020, 500	9, 539, 612, 341	2, 168, 884, 959
1927					
Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars One thousand dollars. Five thousand dollars. Five thousand dollars.	258, 640, 000 245, 680, 000 37, 000, 000 32, 400, 000 9, 800, 000 16, 900, 000	2, 486, 028, 000 2, 680, 080, 000 544, 400, 000 631, 234, 300 562, 881, 000 905, 040, 000 4, 312, 880, 000	284, 571, 360 259, 130, 940 54, 843, 850 34, 081, 700 7, 163, 500 12, 799, 000 16, 150, 000	2, 036, 707, 975 2, 057, 440, 996 432, 680, 620 466, 942, 100 477, 163, 500 821, 830, 000 3, 765, 190, 000	449, 320, 025 622, 639, 004- 111, 719, 380- 164, 292, 200 38, 401, 500- 85, 717, 500 83, 210, 000- 547, 690, 000-
Total	603, 420, 000	12, 312, 087, 300	669, 315, 350	10, 209, 097, 691	2, 102, 989, 609

No. 9.—Silver certificates of each denomination issued, redeemed, and outstanding at the close of the fiscal years 1924, 1925, 1926, and 1927

				<u> </u>	
Denomination	Issued dur- ing year	Total issued	Redeemed during year	Total redeemed	Outstanding
1924					
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Titty dollars. One hundred dollars. One thousand dollars.	22,040,000 73,120,000		\$317, 915, 514 21, 330, 506 129, 518, 260 630, 470 1, 070, 540 1, 467, 250 14, 600	\$3,726,781,689.90 1,141,468,415.60 3,173,865,647.50 673,698,859.00 335,677,870.00 126,645,015.00 81,383,480.00 16,640,000.00 32,475,000.00	\$276, 313, 910. 10 26, 079, 584. 40 99, 284, 352. 50 2, 895, 141. 00 2, 628, 130. 00 3, 204, 985. 00 176, 520. 00 15, 000. 00
Total	468, 788, 000	9, 719, 223, 600	471, 947, 140	9, 308, 615, 977. 00	410, 607, 623. 00
1925					
One dollar. Two dollars. Tive dollars. Ten dollars. Ten dollars. Twenty dollars. One hundred dollars. One thousand dollars.	454, 768, 000 18, 704, 000 58, 000, 000	4,457,863,600 1,186,252,000 3,331,150,000 676,594,000 338,306,000 129,850,000 81,540,000 16,650,000 32,490,000	374, 899, 385 23, 365, 250 88, 690, 525 344, 540 530, 400 1, 005, 450 7, 300	4, 101, 681, 074, 90 1, 164, 833, 665, 60 3, 262, 556, 172, 50 674, 043, 399, 00 336, 208, 270, 90 127, 650, 465, 00 81, 370, 780, 00 16, 640, 000, 00 32, 475, 000, 00	356, 182, 525, 10 21, 418, 334, 40 68, 593, 827, 50 2, 550, 601, 00 2, 199, 535, 00 169, 220, 00 10, 000, 00
Total		10, 250, 695, 600	488,842,850	9, 797, 458, 827. 00	453, 236, 773. 00
1926			` 		
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars.		4, 968, 927, 600 1, 196, 708, 000 3, 344, 210, 000 676, 594, 000 338, 306, 000 129, 850, 000 81, 540, 000 16, 650, 000 32, 490, 000	459, 625, 382 15, 213, 548. 51, 467, 050 239, 340 359, 340 564, 950 5, 800	4, 561, 306, 456. 90 1, 180, 047, 213. 60 3, 314, 023, 222. 50 674, 282, 739. 00 128, 215, 415. 00 12, 325, 415. 00 16, 640, 000. 00 32, 476, 000. 00	407, 621, 143, 10 16, 660, 786, 40 30, 186, 777, 50 2, 311, 261, 00 1, 738, 390, 00 163, 420, 00 10, 000, 00 14, 000, 00
Total	534, 580, 000	10, 785, 275, 600	527, 476, 410	10, 324, 935, 237. 00	460, 340, 363. 00
1927					
One dollar	40,000	5, 491, 135, 600 1, 196, 748, 000 3, 344, 210, 000 676, 594, 000 338, 306, 000 129, 850, 000 81, 540, 000 16, 650, 000 32, 490, 000	486, 978, 715 9, 063, 460 13, 383, 425 166, 960 220, 440 364, 900 4, 400	5, 048, 285, 171. 90 1, 189, 110, 673. 60 3, 327, 406, 647. 50 674, 449, 699. 00 336, 788, 050. 00 128, 580, 315. 00 81, 380, 980. 00 16, 640, 000. 00	442, 850, 428. 10 7, 637, 326. 40 16, 803, 352. 50 2, 144, 301. 00 1, 517, 950. 00 1, 269, 685. 00 10, 000. 00 14, 000. 00
One thousand dollars		02, 100, 000		1 ' '	

No. 10.—Treasury notes of 1890 of each denomination redeemed and outstanding at the close of the fiscal years 1924, 1925, 1926, and 1927

Denomination	Total issue	Redeemed during year	Total redeemed	Outstand- ing
1924				
One dollar	\$64, 704, 000	\$1,745	\$64, 393, 542	\$310, 458
Two dollars		1,382	49, 617, 600	190, 400
Five dollars		6,670	120, 365, 802	374, 198
Ten dollars	104, 680, 000	15, 580	104, 358, 820	321, 180
Twenty dollars	35, 760, 000	10, 280	35, 635, 210	124, 790
Fifty dollars	1, 175, 000	1, 400	1, 170, 000	5,000
One hundred dollars	18, 000, 000	5, 700	17, 943, 400	56, 600
One thousand dollars	52, 568, 000	1,000	52, 521, 000	47, 000
Total	447, 435, 000	43, 757	446, 005, 374	1, 429, 626
1925				
One dollar	64, 704, 000	1, 816	64, 395, 358	308, 642
Two dollars	49, 808, 000	1,488	49, 619, 088	188, 912
Five dollars	120, 740, 000	6, 350	120, 372, 152	367, 848
Ten dollars	104, 680, 000	12,910	104, 371, 730	308, 270
Twenty dollars	35, 760, 000	7, 480	35, 642, 690	117, 310
Fifty dollarsOne hundred dollars	1, 175, 000	1, 100	1, 171, 100	3,900
One hundred dollars	18, 000, 000	3, 600	17, 947, 000	53, 000
One thousand	52, 568, 000	3,000	52, 524, 000	44, 000
Total	447, 435, 000	37, 744	446, 043, 118	1, 391, 882
1926				
One dollar	64, 704, 000	1, 357	64, 396, 715	307, 285
Two dollars	49, 808, 000	1,066	49, 620, 154	187, 846
Five dollars	120, 740, 000	5, 165	120, 377, 317	362, 683
Ten dollars	104, 680, 000	10, 890	104, 382, 620	297, 380
Twenty dollars Fifty dollars	35, 760, 000	5, 600	35, 648, 290	111, 710
Fifty dollars	1, 175, 000	200	1, 171, 300	3, 700
One hundred dollars	18, 000, 000	1, 800	17, 948, 800	51, 200
One thousand dollars	52, 568, 000	6, 000	52, 530, 000	38, 000
Total	447, 435, 000	32, 078	446, 075, 196	1, 359, 804
1927				
One dollar	64, 704, 000	2, 688	64, 399, 403	304, 597
Two dollars	49, 808, 000	2, 402	49, 622, 556	185, 444
Five dollars	120, 740, 000	4, 820	120, 382, 137	357, 863
Ten dollars	104, 680, 000	9, 900	104, 392, 520	287, 480
Twenty dollars	35, 760, 000	6, 240	35, 654, 530	105, 470
Fifty dollars. One hundred dollars.	1, 175, 000	650	1, 171, 950	3, 050
One thousand dollars	18,000,000	3, 300	17, 952, 100	47, 900
One thousand dollars	52, 568, 000	2,000	52, 532, 000	36, 000
Total	447, 435, 000	32, 000	446, 107, 196	1, 327, 804

No. 11.—Amount of United States notes, gold and silver certificates, and Treasury notes, of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1924

Denomination	Issued during year	Total issued	Redeemed during year	Total redeemed	Outstanding
1924				, .	
One dollars Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars One thousand dollars Five thousand dollars Ten thousand dollars Ten thousand dollars	69, 408, 000 91, 800, 000 362, 480, 000 268, 800, 000 56, 400, 000 20, 650, 000 22, 300, 000	\$5, 221, 455, 760 1, 767, 575, 048 5, 421, 521, 760 4, 366, 053, 240 2, 744, 508, 400 662, 440; 200 803, 878, 300 409, 270, 000 1, 077, 867, 000 921, 040, 000 4, 345, 630, 000	75, 024, 340	\$4, 847, 944, 802. 70 1, 704, 855, 859. 80 5, 287, 726, 134. 50 3, 938, 351, 833. 00 2, 323, 502, 934. 00 563, 751, 910. 00 680, 647, 080. 00 377, 253, 500. 00 994, 803, 500. 00 840, 360, 000. 00 3, 749, 780, 000. 00	62, 716, 458. 20 133, 795, 625. 50 427, 701, 407. 00 421, 005, 466. 00 98, 688, 290. 00
Total Unknown, destroyed	1,436,668,000	27, 741, 239, 708		25, 308, 980, 284: 00 1, 000, 000: 00	2, 432, 259, 424. 00 1, 000, 000. 00
Net	1,436,668,000	27, 741, 239, 708	958, 497, 447	25, 309, 980, 284. 00	2,431,259,424.00
1925	1			,	
One dollar. Two dollars. Five dollars. Ten dollars. Ten dollars. Fifty dollars. Fifty dollars. One hundred dollars. One thousand dollars. Five hundred dollars. Five thousand dollars. Ten thousand dollars.	112, 640, 000 458, 040, 000 365, 680, 000 67, 400, 000 43, 600, 000 4, 000, 000 4, 700, 000	5, 738, 391, 760 1, 835, 911, 048 5, 534, 161, 760 4, 824, 093, 240 3, 110, 188, 400 729, 840, 200 847, 478, 300 413, 270, 000 1, 082, 567, 000 923, 040, 000 4, 347, 680, 000	474, 766, 556 65, 296, 658 113, 005, 760 266, 529, 300 178, 172, 420 41, 068, 900 23, 479, 700 4, 126, 000 10, 776, 000 295, 000 1, 120, 000	5, 322, 711, 358. 70 1, 770, 155, 247. 80 5, 400, 731, 894. 50 4, 204, 881, 133. 00 2, 501, 675, 354. 00 604, 820, 810. 00 704, 126, 780. 00 381, 379, 500. 00 1, 005, 579, 500. 00 840, 655, 000. 00 3, 750, 900, 000. 00	415, 680, 401. 30 65, 755, 800. 20 133, 429, 865. 50 619, 212, 107. 00 608, 513, 046. 00 125, 019, 390. 00 143, 351, 520. 00 31, 890, 500. 00 76, 987, 500. 00 82, 385, 000. 00 596, 780, 000. 00
Total Unknown, destroyed	1, 645, 382, 000	29, 386, 621, 708	1, 178, 636, 294	26, 487, 616, 578. 00 1, 000, 000. 00	2,899,005,130.00 1,000,000.00
Net	1, 645, 382, 000	29, 386, 621, 708	1, 178, 636, 294	26, 488, 616, 578. 00	2, 898, 005, 130. 00
1926					
One dollar Two dollars Five dollars Ten dollars Ten dollars Tenty dollars Fifty dollars One hundred dollars One thousand dollars Five hundred dollars Ten thousand dollars Ten thousand dollars Ten thousand dollars	69, 936, 000 118, 140, 000 367, 160, 000	6, 270, 235, 760 1, 905, 847, 048 5, 652, 301, 765 5, 191, 253, 240 3, 456, 028, 400 795, 040, 200 895, 478, 300 422, 670, 000 1, 098, 667, 000 925, 040, 000 4, 349, 710, 000	514, 576, 120 69, 342, 088 121, 317, 490 388, 754, 300 272, 472, 840 53, 401, 250 24, 176, 400 4, 742, 500 600, 000 37, 960, 000	5, 837, 287, 478, 70 1, 839, 497, 335, 80 5, 522, 049, 384, 50 4, 593, 635, 433, 00 2, 774, 148, 194, 00 658, 222, 060, 00 728, 303, 180, 00 386, 122, 000, 00 1, 014, 625, 500, 00 841, 255, 000, 00 3, 788, 860, 000, 00	432, 948, 281. 30 66, 349, 712. 20 130, 252, 375. 50 597, 617, 807. 00 681, 880, 206. 00 136, 818, 140. 00 167, 175, 120. 00 36, 548, 000. 00 84, 041, 500. 00 560, 850, 000. 00
Total Unknown, destroyed	1, 575, 650, 000	30, 962, 271, 708	1, 496, 388, 988	27, 984, 005, 566. 00 1, 000, 000. 00	2, 978, 266, 142. 00 1, 000, 000. 00
Net	1, 575, 650, 000	30, 962, 271, 708	1, 496, 388, 988	27, 985, 005, 566. 00	2, 977, 266, 142. 00
1927				=	=======================================
One dollar. Two dollars Five dollars Twen dollars Twenty dollars. Twenty dollars. Fifty dollars One hundred dollars Five hundred dollars Five thousand dollars Tren thousand dollars. Ten thousand dollars.	522, 208, 000 56, 720, 000 220, 820, 000 258, 680, 000 248, 640, 000 37, 000, 000 9, 800, 000 16, 900, 000	6, 792, 443, 760 1, 962, 567, 048 5, 873, 121, 760 5, 449, 933, 240 3, 704, 668, 400 832, 040, 200 927, 878, 300 432, 470, 000 1, 115, 567, 000 925, 040, 000 4, 352, 880, 000	499, 937, 379 61, 388, 826 131, 514, 295 357, 923, 570 280, 504, 680 57, 741, 100 34, 158, 800 7, 215, 000 12, 921, 000 575, 000 16, 150, 000	6, 337, 224, 857. 70 1, 900, 886, 161. 80 5, 653, 563, 679. 50 4, 951, 559, 003. 00 3, 054, 652, 874. 00 715, 963, 160. 00 762, 461, 980. 00 393, 337, 000. 00 1, 027, 546, 500. 00 341, 830, 000. 00 3, 805, 180, 000. 00	455, 218, 902, 30 61, 680, 886, 20 219, 558, 080, 558, 080, 650, 015, 526, 00 116, 077, 040, 015, 526, 00 185, 416, 320, 00 39, 133, 000, 00 88, 220, 500, 00 83, 210, 000, 00 547, 700, 000, 00
Total Unknown, destroyed	1,406,168,000	32, 368, 609, 708	1, 460, 029, 650	29, 444, 205, 216. 00 1, 000, 000. 00	2, 924, 404, 492. 00 1, 000, 000. 00
Net		32, 368, 609, 708	1, 460, 029, 650	29, 445, 205, 216. 00	2, 923, 404, 492. 00

No. 12.—Federal reserve banks (with branches) and national banks designated as depositaries of public moneys, with the balance held June 30, 1927

FEDERAL RESERVE BANKS

Title of bank	To the credit of the Treas- urer of the United States, collected funds
Federal reserve bank, Boston, Mass Federal reserve bank, New York, N. Y Federal reserve branch bank of New York, Buffalo, N. Y.	\$917, 875. 24
Federal reserve bank, New York, N. Y.	3, 924, 625. 70
Federal reserve branch bank of New York, Buffalo, N. Y.	. 0
Federal reserve bank, Philadelphia, Pa	2, 896, 383. 03
Federal reserve bank, Cleveland, Ohio Federal reserve branch bank of Cleveland, Pittsburgh, Pa.	1, 281, 482. 83
Federal reserve branch bank of Cleveland, Pittsburgh, Pa	Į Ž
Federal reserve brain bank Dichmond Vo	3, 131, 592. 21
Federal reserve bank, Richmond, Va	881, 257. 59
Federal reserve bank, Atlanta, Ga.	3, 295, 743. 13
Federal reserve branch bank of Atlanta, New Orleans, La	1,00
Federal reserve branch bank of Atlanta, Jacksonville, Fla	0.00
Federal reserve branch bank of Atlanta, Jacksonville, Fla Federal reserve branch bank of Atlanta, Birmingham, Ala	l ŏ
Federal reserve branch bank of Atlanta, Nashville, Tenn	1 0
Federal reserve bank, Chicago, Ill Federal reserve branch bank of Chicago, Detroit, Mich.	3, 577, 208. 18
Federal reserve branch bank of Chicago, Detroit, Mich.	6. 90
Federal reserve bank, St. Louis, Mo	2, 224, 583. 18
Federal reserve branch bank of St. Louis, Louisville, Ky	0
Federal reserve branch bank of St. Louis, Little Rock, Ark. Federal reserve branch bank of St. Louis, Memphis, Tenn	0
Federal reserve branch bank of St. Louis, Memphis, Tenn	0
Federal reserve bank, Minneapolis, Minn	2, 082, 569. 53
Federal reserve branch bank of Minneapolis, Helena, Mont.	0
Federal reserve bank, Kansas City, Mo- Federal reserve branch bank of Kansas City, Denver, Colo-	1, 305, 095, 48
Federal reserve branch bank of Kansas City, Denver, Colo-	0
Federal reserve branch bank of Kansas City, Omaha, Nebr	0
Federal reserve branch bank of Kansas City, Oklahoma City, Okla	
Federal reserve bank, Dallas, Tex. Federal reserve branch bank of Dallas, El Paso, Tex.	1, 184, 068. 84
Federal reserve branch bank of Dallas, El Faso, Tex	Į ,
Federal reserve branch bank of Dallas, Houston, Tex. Federal reserve bank, San Francisco, Calif.	
Federal reserve bank, San Francisco, Calif. Federal reserve branch bank of San Francisco, Los Angeles, Calif.	J, 902, 210. 48
Fuderal reserve branch hank of San Francisco, Seattle Wash	ď
Federal reserve branch bank of San Francisco, Seattle, Wash Federal reserve branch bank of San Francisco, Portland, Oreg.	ŏ
Federal reserve branch bank of San Francisco, Spokane, Wash	1 0
Federal reserve branch bank of San Francisco, Salt Lake City, Utah	l ŏ
Federal reserve branch bank of San Francisco, Salt Lake City, Utah Unavailable funds—Payments made without personal liability for counterfeit war sav-	
ings stamps—Series 1919	1, 295. 00
Total	30, 656, 042. 52
1 VVIII	00,000,012.02

NATIONAL BANKS AND INSULAR DEPOSITARIES GENERAL AND LIMITED

State ,	Num- ber of deposi- taries	Amount of public moneys on deposit (col- lected funds)	State	Num- ber of deposi- taries	Amount of public moneys on deposit (col- lected funds)
Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi	5 5 14 37 20 16 4 8 21 19 2 8 68 8 56 44 4 30 11 46 68 7 29 14	\$198, 249, 69 409, 884, 82 125, 010, 71 104, 743, 11 1, 018, 841, 49 262, 853, 32 387, 738, 86 70, 354, 72 126, 979, 39 440, 931, 92 1, 513, 774, 94 122, 715, 75 1, 354, 851, 60 656, 890, 52 627, 122, 85 657, 122, 85 659, 224, 29 260, 263, 95 651, 192, 07 195, 217, 07 186, 435, 56 633, 36, 56 628, 596, 23 447, 134, 93 290, 932, 84	New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wisconsin Wyoming Insular depositaries (including Philippine Islands): Canal Zone Panama	5 5 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	\$1, 620, 027, 79 115, 222, 27 2, 578, 508, 68 623, 327, 99 108, 885, 39 918, 755-6, 40 164, 902, 13 1, 225, 248, 82 313, 127, 32 369, 810, 38 194, 501, 84 248, 321, 59 91, 476, 91 1, 118, 619, 11 674, 053, 13 456, 795, 77 511, 300, 33 95, 116, 53 1, 002, 357, 25
Missouri	21 9	361, 055. 87 102, 545. 16	Porto Rico Philippine Islands	1	246, 991. 69 486, 387. 66
Nebraska Nevada New Hampshire	27 1 16	154, 964. 07 94, 446. 12 234, 917. 26	Total	1, 281	27, 316, 639. 79

No. 12—Federal reserve bank (with branches) and national banks designated as depositaries of public moneys, with the balance held June 30, 1927—Continued

SPECIAL DEPOSITARIES

otal balances in special dspositaries in each Federal reserve district arising from sales of Treasury bonds and certificates of indebtedness, reported by the several Federal reserve banks as fiscal agents of the United States	To the credit of the Treas- urer of the United States collected funds
FISCAL AGENTS	ľ
Pederal reserve bank, Boston, Mass. Pederal reserve bank, New York, N. Y. Pederal reserve bank, Philadelphia, Pa. Pederal reserve bank, Cleveland, Ohio Pederal reserve bank, Richmond, Va. Pederal reserve bank, Atlanta, Ga. Pederal reserve branch bank of New Orleans, La. Pederal reserve bank, Chicago, III. Pederal reserve bank, St. Louis, Mo. Pederal reserve bank, Minneapolis, Minn Pederal reserve bank, Mansas City, Mo. Pederal reserve bank, Dallas, Tex. Pederal reserve bank, Dallas, Tex. Pederal reserve bank, Dallas, Tex. Pederal reserve bank, San Francisco, Calif.	\$23, 729, 125. 00 32, 847, 400. 00 31, 790, 761. 48 16, 569, 000. 00 8, 015, 510. 78
ederal reserve bank, Atlanta, Ga	8, 421, 052. 75
ederal reserve branch bank of New Orleans, La	95 007 045 0
Addred reserve bank, Chicago, Ill.	4 968 146 0
ederal reserve bank, Minneapolis, Minn	3, 909, 514, 6
ederal reserve bank, Kansas City, Mo	2, 730, 950. 0
ederal reserve bank, Dallas, Tex	9,064,385.4
'ederal reserve bank, San Francisco, Calif	24, 561, 673. 0
Total	198, 606, 818. 0
FOREIGN DEPOSITARIES	
	To the credi
	of the Treas
Title of bank	United State
	and United States dis-
	bursing
	officers
handal banda Atha Matina I Olfo Dada (ANTA Mada Olionaka) Okto	401.054.5
	\$91, 254. 7 271, 306. 3
lients in branch of the National City Bank of New York City, Shanghai, China	.211,000,0
ientsin branch of the National City Bank of New York City, Tientsin, China	. 14,026. t
ientsin branch of the National City Bank of New York City, Tientsin, China	. 14, 026. 6 3, 117. 4
l'entsin branch of the National City Bank of New York City, Tientsin, China. ondon branch of the Farmers Loan & Trust Co., of New York City, London, England. ondon branch of the Guaranty Trust Co., of New York City, London, England. aris branch of the Bankers Trust Co., of New York City, Paris, France.	3, 117. 4 13. 026. 6
lentsin branch of the National City Bank of New York City, Inantin, China. ondon branch of the Farmers Loan & Trust Co., of New York City, London, England. ondon branch of the Guaranty Trust Co., of New York City, London, England. aris branch of the Bankers Trust Co., of New York City, Paris, France. aris branch of the Guaranty Trust Co., of New York City, Paris, France.	14, 026. 6 3, 117. 4 13. 0 23, 217. 4
l'entsin branch of the National City Bank of New York City, Tientsin, China. ondon branch of the Farmers Loan & Trust Co., of New York City, London, England. ondon branch of the Guaranty Trust Co., of New York City, London, England. aris branch of the Bankers Trust Co., of New York City, Paris, France. aris branch of the Guaranty Trust Co., of New York City, Paris, France. anque Nationale de la Republique, Port au Prince, Haiti. lenoa branch of the National City Bank of New York City, Genoa. Italy	14, 026. 6 3, 117. 4 13. 0 23, 217. 4 57, 047. 0 51, 624. 7
ondon branch of the Guaranty Trust Co., of New York City, London, England, aris branch of the Bankers Trust Co., of New York City, Paris, France. aris branch of the Guaranty Trust Co., of New York City, Paris, France. langue Nationale de la Republique, Port au Prince, Haiti enoa branch of the National City Bank of New York City, Genoa, Italy	3, 117. 4 13. 0 23, 217. 4 57, 047. 0 51, 624. 7
ondon branch of the Guaranty Trust Co., of New York City, London, England aris branch of the Bankers Trust Co., of New York City, Paris, France aris branch of the Guaranty Trust Co., of New York City, Paris, France anque Nationale de la Republique, Port au Prince, Haitienoa branch of the National City Bank of New York City, Genoa, Italy Total	3, 117. 4 13. 0 23, 217. 4 57, 047. 0 51, 624. 5 511, 607. 4
Ondon branch of the Guaranty Trust Co., of New York City, London, England aris branch of the Bankers Trust Co., of New York City, Paris, France aris branch of the Guaranty Trust Co., of New York City, Paris, France lanque Nationale de la Republique, Port au Prince, Haitienoa branch of the National City Bank of New York City, Genoa, Italy Total	3, 117. 4 13. 0 23, 217. 4 57, 047. 0 51, 624. 7 511, 607. 4
RECAPITULATION	3, 117.4 13.0 23, 217.4 57, 047.0 51, 624.7 511, 607.4
Andon branch of the Guaranty Trust Co., of New York City, London, England Arais branch of the Bankers Trust Co., of New York City, Paris, France. Paris branch of the Guaranty Trust Co., of New York City, Paris, France. Is an que Nationale de la Republique, Port au Prince, Haitienoa branch of the National City Bank of New York City, Genoa, Italy. Total RECAPITULATION Rederal reserve banks.	3, 117.4 13.0 23, 217.4 57, 047.0 51, 624.7 511, 607.4
Andon branch of the Guaranty Trust Co., of New York City, London, England aris branch of the Bankers Trust Co., of New York City, Paris, France aris branch of the Guaranty Trust Co., of New York City, Paris, France aris branch of the Republique, Port au Prince, Haitienoa branch of the National City Bank of New York City, Genoa, Italy Total RECAPITULATION Federal reserve banks Special depositaries: Federal reserve banks, fiscal agents National bank and insular defositaries, general and limited	3, 117.4 13.0 23, 217.4 57, 047.6 51, 624.7 511, 607.4
Andon branch of the Guaranty Trust Co., of New York City, London, England aris branch of the Bankers Trust Co., of New York City, Paris, France aris branch of the Guaranty Trust Co., of New York City, Paris, France and the Nationale de la Republique, Port au Prince, Hait lenoa branch of the National City Bank of New York City, Genoa, Italy Total RECAPITULATION	3, 117.4 13.0 23, 217.4 57, 047. 6 51, 624. 7 511, 607. 4 \$30, 056, 642. 6 198, 606, 818. 6 27, 316, 639. 511, 607.

No. 13.—Old demand notes of each denomination issued, redeemed, and outstanding June 30, 1927

Denomination	Total issued	Redeemed during year	Total redeemed	Outstanding
Five dollars	\$21, 800, 000. 00 20, 030, 000. 00 18, 200, 000. 00		\$21, 778, 752. 50 20, 010, 355. 00 18, 187, 880. 00	\$21, 247. 50 19, 645. 00 12, 120. 00
Total	60, 030, 000. 00		59, 976, 987. 50	53, 012. 50

No. 14.—Fractional currency of each denomination issued, redeemed, and outstanding June 30, 1927

Denomination	Total issued	Redeemed during year	Total redeemed	Outstanding
Three cents Five cents Ten cents Fiften cents Twenty-five cents Fifty cents Total	\$601, 923. 90 5, 694, 717. 85 82, 198, 456. 80 5, 305, 568. 40 139, 031, 482. 00 135, 891, 930. 50 368, 724, 079, 45	\$5. 03 121. 05 15. 08 275. 78 401. 00 817. 94	\$511, 756. 98 3, 836, 482. 32 77, 146, 289. 78 5, 065, 822. 44 134, 772, 628. 81 132, 147, 714. 95 353, 480, 695. 28	\$90, 166. 92 1, 858, 235. 53 5, 052, 167. 02 239, 745. 96 4, 258, 853. 19 3, 744, 215. 55
Unknown destroyed			32, 000. 00	32. 000, 00
Net Estimated amount lost or destroyed while in circulation	368, 724, 079. 45	817. 94	353, 512, 695. 28	15, 211, 384. 17 13, 218, 000. 45
Balance				1, 993, 383. 72

No. 15.—Compound-interest notes of seach denomination issued, redeemed, and outstanding June 30, 1927

Denomination	Total issued	Redeemed during year	Total redeemed	Outstand-
Ten dollars Twenty dollars Fity dollars One hundred dollars Five hundred dollars One thousand dollars	\$23, 285, 200 30, 125, 840 60, 824, 000 45, 094, 400 67, 846, 000 39, 420, 000	\$50	\$23, 266, 440 30, 094, 830 60, 763, 250 45, 062, 800 67, 835, 000 39, 416, 000	\$18,760 31,010 60,750 31,600 11,000 4,000
Total	266, 595, 440	50	266, 438, 320	157, 120

No. 16.—One and two year notes of each denomination issued, redeemed, and outstanding June 30, 1927

Denomination	Total issued	Redeemed during year	Total redeemed	Outstand- ing
Ten dollars	\$6, 200, 000 16, 440, 000 20, 945, 600 37, 804, 400 40, 302, 000 89, 308, 000	\$10	\$6, 194, 150 16, 427, 960 20, 932, 350 37, 788, 700 40, 300, 500 89, 289, 000	\$5, 850 12, 040 13, 250 15, 700 1, 500 19, 000
TotalUnknown destroyed	211, 000, 000	10	210, 932, 660 10, 590	67, 340 10, 590
Net	211, 000, 000		210, 943, 250	56, 750

No. 17.—Seven-thirty notes redeemed and outstanding June 30, 1927

Issued	Total issued	Redeemed during year	Total retired to June 30, 1927	Outstand- ing
July 17, 1861 Aug. 15, 1864 June 15, 1865 July 15, 1865	\$139, 999, 750 299, 992, 500 331, 000, 000 199, 000, 000		\$139, 990, 450 299, 947, 300 330, 970, 350 198, 955, 450	\$9,300 45,200 29,650 44,550
Total	969, 992, 250		969, 863, 550	128, 700

No. 18.—Refunding certificates, act of February 26, 1879, redeemed and outstanding June 30, 1927

How payable	Total issued	Redeemed during year	Total redeemed	Outstand- ing
To order	\$58, 500 39, 954, 250	.\$380	\$58, 480 39, 945, 180	\$20 9,070
Total	40, 012, 750	380	40, 003, 760	9, 090

No. 19.—Public debt obligations retired during the fiscal year 1927 MATURED UNITED STATES PRE-WAR LOANS

Title of issue	Amount	Pieces	Title of issue	Amount	Pieces
5 per cent one-year Treasury notes of 1863 Compound-interest notes Refunding certificates	\$10 50 380	1 1 38	3 per cent loan of 1908–1918 4 per cent loan of 1925.	\$13, 800 196, 100	47 109
4 per cent loan of 1907	2, 900	11	Total	213, 240	207

UNITED STATES LIBERTY LOANS AND TREASURY BONDS

		MILEI	J STATES I	JIDEKI	I LUANS A	IND II	REASURI BU	פתעו				
Title of issue	Matured		Purchased for cumu- lative sinking fund		Purchased from sur- plus money in the Treasury		Exchanged for terest-bearing	Retired by special direction of the Secretary, account forfeitures, gifts, etc.		Total		
	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount .	Pieces
First Liberty loan converted 4 per cent		1						l	\$2, 100 1, 000	5	\$2. 100 1, 000	. 5
First Liberty loan converted 4½ per cent					\$296, 700	192	\$2, 228, 450	4, 058	51, 000 200	60 2	51, 000 2, 525, 350	60 4, 252
cent Third Liberty loan 4½ per cent Fourth Liberty loan 4½ per cent Victory notes 3¾ p(r cent	\$750	10			27, 500, 000	11, 595 4, 047	1, 576, 431, 350			132 705 114	1, 795, 622, 700 340, 607, 600 27, 565, 500 750	579, 660 50, 856 4, 161 10
Victory notes 434 per cent (A-F) Victory notes 434 per cent (G-L) Treasury bonds 1944-1954 4 per cent. Treasury bonds 1946-1956 334 per cent.	667, 450	5, 289 7, 280			4, 686, 000 3, 686, 000	691 278			1,000			5, 290 7, 283 691 278
Treasury bonds 1947-1952 41/4 per cent	1, 270, 300			 	1, 628, 000 318, 829, 650		1, 578, 659, 800	!		1, 023	1, 628, 000 2, 177, 657, 550	653, 058

No. 19.—Public debt obligations retired during the fiscal year 1927—Continued UNITED STATES CERTIFICATES OF INDEBTEDNESS AND TREASURY NOTES

Title of issue	Matured Title of issue		Optional 1	edemp-	Purchased for cu- mulative sink- ing fund		Purchased from cash repayments of principal by foreign Govern- ments				Received as inter- est payments on obligations of foreign Govern- ments		Total	
	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount	Pieces	Amount	Pieces
Certificates of indebtedness— Series IVD—1918. Series T10—1920. Series T10—1921. Series T1—1921. Series T5—1921. Series T5—1921. Series T6—1922. Series T1—1922. Series T1—1922. Series T9—1922. Series T9—1922. Series T9—1922. Series T9—1922. Series T9—1922. Series T9—1922. Series T9—1922. Series T9—1923. Series T9—1924. Series T1—1924. Series TM—1924. Series TM—1924. Series TM—1924. Series TM—1924. Series TM—1925. Series T9—1924. Series T9—1924. Series T9—1925. Series T9—1926. Series T9—1926. Series T9—1926. Series T9—1926. Series T9—1926. Series T9—1926. Series T9—1927. Series TS—1927. Series TS—1927. Series TS—1927. Series TS—1927. Series TS—1928. Specials—1926 (2½ per cent) Specials—1926 (2½ per cent) Specials—1926 (2½ per cent) Specials—1926 (2½ per series T9—1926.	10, 600 5, 000 1, 000 5, 000 1, 000 1, 000 1, 000 1, 500 1	26, 459 22, 266	\$25,000,000	970			\$995,000	100 197		250	\$67, 950, 000	2, 654 447 436	1, 000 500 1, 000 1, 000 1, 000 10, 000 11, 000 11, 000 12, 500 11, 500 12, 500 12, 500 13, 500 14, 500 17, 500 18, 500 19, 27, 500 377, 390, 500 19, 270, 000 8, 200, 000	2 1 1 1 1 1 1 1 1 6 4 2 1 2 2 3 8 16 2 2 441 443 29,463 23,433 23,433 436 6
cent)	271, 500, 000	- 14							<u> </u>	<i></i>			271; 500, 000	14

Specials—1927 (3½ per cent) Adjusted service se-	1, 486, 500, 000	45											1, 486, 500, 000	45
ries— 1927 1928 Civil-service retirement	30, 400, 000 7, 800, 000	304 78											30, 400, 000 7, 800, 000	304 78
fund series	13, 700, 000	137											13, 700, 000	137
Total	2, 762, 579, 500	50, 235	25, 000, 000	970			19, 254, 500	297	25, 000, 000	250	95, 420, 000	3, 537	2, 927, 254, 000	55, 289
Treasury notes: Series A-1924. Series B-1924. Series A-1925. Series B-1925. Series C-1925. Series A-1926. Series A-1926. Series B-1927. Series A-1930-1932.	153, 900 412, 400 413, 300 2, 699, 800 397, 304, 400		17, 312, 400 32, 257, 800	718 1, 113	\$60, 217, 900								67, 300 161, 100 153, 900 412, 400 413, 300 2, 699, 800 414, 616, 800 661, 445, 500 39, 541, 800	71 99 161 867 830 2, 334 58, 884 250, 864 3, 104
Total	970, 182, 000	311, 457	49, 570, 200	1, 831	60, 217, 900	822					39, 541, 800	3, 104	1, 119, 511, 900	317, 214

No. 19.—Public debt obligations retired during the fiscal year 1927—Continued TREASURY (WAR) SAVINGS CERTIFICATES

Title of issue	Redemption value .	Number of stamps and pieces
War savings certificates, series of 1918. War savings certificates, series of 1920. War savings certificates, series of 1921.	334, 635. 07 271, 166. 37	54, 238
Total	2, 202, 141. 29	440, 540
Treasury savings certificates, series 1918. Treasury savings certificates, series 1920. Treasury savings certificates, series 1920. Treasury savings certificates, series 1921. Treasury savings certificates, series 1921, issue of Dec. 15, 1921. Treasury savings certificates, series 1922, issue of Dec. 15, 1921. Treasury savings certificates, series 1922, issue of Dec. 15, 1921. Treasury savings certificates, series 1922, issue of Sept. 30, 1922. Treasury savings certificates, series 1923, issue of Sept. 30, 1922. Treasury savings certificates, series 1924, issue of Dec. 1, 1923. Treasury savings certificates, series 1924, issue of Dec. 1, 1923.	11, 100, 00 22, 600, 00 131, 625, 00 1, 892, 553, 45 50, 385, 782, 65 555, 026, 95 5, 457, 954, 80 1, 154, 010, 10	48 181 1, 449 13, 812 281,646 5, 029 51, 037 7, 396
Total	64, 298, 414, 25	393, 251
Treasury savings stamps.	2, 309. 00 100, 183. 75	2;·309 400, 735

No. 20.—Number of banks with semiannual duty levied, by fiscal years, and number of depositaries with bonds as security at close of each fiscal year from 1918

Fiscal year	Number of banks	Bonds held to secure circulation	Semiannual duty levied	Number of deposi- taries	Bonds held to secure deposits	Total bonds held
918. 919. 920. 921. 922. 923. 924. 925. 926. 927.	7, 388	\$708 680, 900	\$3, 656, 895. 34	1, 386	\$50, 344, 700	\$759, 025, 60
	7, 416	888, 387, 750	4, 090, 246. 76	1, 399	53, 720, 400	942, 108, 15
	7, 381	984, 488, 600	4, 730, 245. 91	671	37, 637, 500	1, 022, 126, 10
	7, 422	953, 503, 640	4, 753, 995. 02	718	40, 352, 600	993, 856, 24
	7, 420	818, 765, 000	4, 387, 405. 18	1, 185	41, 569, 989	860, 334, 98
	7, 374	749, 648, 690	4, 143, 764. 65	1, 257	46, 071, 650	795, 720, 34
	7, 332	750, 858, 930	4, 066, 599. 20	1, 254	45, 242, 550	796, 101, 48
	6, 982	665, 061, 330	4, 052, 849. 78	1, 221	47, 256, 150	712, 317, 48
	6, 775	665, 616, 390	3, 277, 512. 90	1, 317	46, 824, 050	712, 340, 44
	6, 610	666, 991, 130	3, 253, 461. 97	1, 311	46, 741, 500	713, 732, 63

No. 21.—Checks issued by the Treasurer for interest on registered bonds during the fiscal year 1927

Title of loan	Num- ber	Amount	Title of loan	Num- ber	Amount
Philippine loan of—			Porto Rican gold loan of-		
1914-1934 (L. P.) 1915-1935 (P. I. B.) 1915-1935 (M. S. & W.) 1916-1936 (P. I. B.) 1917-1937 (M. S. & W.)	2, 125	\$280,000.00	Continued.	ł	
1915-1935 (P. I. B.)	868	100, 000. 00	1951	24	\$4,000.00
1915-1935 (M. S. & W.)	268	40,000.00	1952	24	4, 000, 00
1916-1936 (P. I. B.)	284	40,000.00			4,000.00
1917-1937 (M. S. & W.)	399	80,000.00	1954	16	4,000.00
1910-1900 (191, 6, 62, 97, 1)	299	40,000.00	1925-1939 (public improve-		,
1919-1939 (P. I. B.)	567	60,000.00	ment)	226	39, 520, 00
1921-1941 (Cebu)	84	5,000.00	Refunding, 1914	133	19, 200, 00
1926-1946 (loan 1916)	915	160,000.00	Refunding, municipal	6	1,800.00
1930-1950 (M. P. & I.)	1,351	330,000.00	Irrigation, 1915	90	24, 000. 00
City of Manila (1920-1930-1950)	4	151, 250. 00	Insular, refunding	66	5, 600. 00
Collateral loan of 1926 (1936-			1916, public improvement	89	20, 000. 00
1956)	2	43, 942. 50	1918, public improvement	32	20, 000. 00
Collateral loan due 1956 (Pan-	_		Irrigation, 1918	40	8, 000. 00
gasinan)	2	19, 282. 50	1920, house construction	76	11, 250. 00
Collateral loan due 1956 (Occi-			Public improvement, 1937-		1
dental Negros)	. 2	18, 000. 00	1940	136	45, 000. 00
Collateral loan due 1956 (Mar-			Public improvement of 1922		50, 000. 00
induque)	1,	1, 248. 75	Public improvement of 1923	137	50,000.00
Collateral loan due 1956 (Ilicos		0 105 00	Irrigation of 1922		12, 500. 00
Norte) Porto Rican gold loan of—	1	6, 165. 00	Irrigation of 1923	97 61	43, 875. 00
1933-1943	109	40, 000, 00	Workingmen's house construc-		27, 000. 00
1944	32	4, 000. 00	tion 1041 49	4	1, 170, 00
1945		4,000.00	tion, 1941-42 Irrigation of 1939-1959	52	33, 750, 00
1946	40	4,000.00	Irrigation of 1925–1963	4	5, 625, 00
1947	10	4,000.00	Target range and aviation		0,020.00
1948		4,000.00	field, 1935-1948	2	9, 000, 00
1949		4,000.00	1010, 1000-1010		3,000.00
1950	32	4,000.00	Total	9,005	1, 886, 178. 75
1000	32	2, 300.00	10001	3, 500	1,000,110.10

No. 22.—Coupons from United States bonds and interest notes paid during the fiscal year 1927, classified by loans

Title of loans	Number	Amount
First Liberty lease 21/ novemb 1020 1047	0 000 000	422 165 A70 00
First Liberty loan, 3½, per cent, 1932-1947. First Liberty loan converted, 4 per cent, 1932-1947. First Liberty loan converted, 4½ per cent, 1932-1947. First Liberty loan second converted, 4½ per cent, 1932-1947. First Liberty loan, 3½ per cent, 1932-1947, converted account.	2, 808, 202 36, 632	\$33, 165, 476. 66 85, 482. 83
First Liberty loan converted, 4 per cent, 1932-1947	1, 908, 836	16, 522, 001. 28
First Liberty loan second converted 41/ no cent 1932-1947	9, 306	105, 169. 04
First Liberty loan, 314 per cent. 1932–1947, converted account	0,000	342. 08
Second Liberty loan, 4,72 per cent, 1932-1942. Second Liberty loan, 4 per cent, 1927-1942. Second Liberty loan converted, 4½ per cent, 1927-1942. Third Liberty loan, 4½ per cent, 1928. Fourth Liberty loan, 4½ per cent, 1933-1938. 4½ per cent Victory notes, 1922-23. 3½ per cent Victory notes, 1922-23.	152, 731	438, 805, 00
Second Liberty loan converted, 4½ per cent, 1927-1942	6, 765, 018	81, 852, 843. 16 76, 809, 070. 99
Third Liberty loan, 41/4 per cent, 1928	9, 627, 042	76, 809, 070. 99
Fourth Liberty loan, 44 per cent, 1933-1938	13, 967, 881	199, 770, 841. 73
43/4 per cent Victory notes, 1922-23	52, 409	108, 103. 18
3¾ per cent Victory notes, 1922–23	46	130. 98
	410,000	22, 102, 277. 19 36, 088, 386. 00 17, 289, 226. 34
4 per cent loan of 1944–1954 334 per cent loan of 1946–1956	324, 510 109, 717	36, 088, 386. 00
334 per cent loan of 1946-1956	109, 717	17, 289, 226. 34
Consols of 1930, 2 per cent Panama Canal loan, 1916–1936, 2 per cent Panama Canal loan, 1918–1938, 2 per cent	2, 919	8,491.50
Panama Canai loan, 1916–1936, 2 per cent	162	18. 20
Panama Canal loan, 1918–1938, 2 per cent	16	27. 70
Panama Canal loan of 1961, 3 per cent	23, 579	155, 355. 75
3 per cent conversion loan	69, 581	515, 202. 00
2½ per cent postal savings loan, second series 2½ per cent postal savings loan, fourth series	.2	2. 50
2½ per cent postai savings loan, lourth series	4, 123	18. 75 6. 704. 75
2½ per cent postal savings loan, consolidated	4, 123	0, 704. 75 27. 50
2½ per cent postal savings loan, consolidated 2½ per cent certificates of indebtedness, series TS-1925 3 per cent certificates of indebtedness, series TD-1925 3 per cent certificates of indebtedness, series TJ-1926	3	45.00
o per cent certificates of indebtedness, series 1 D-1925	699	14, 565. 00
3½ per cent certificates of indebtedness, series TJ2-1926.	568	20, 914. 44
21/ non-cont contificates of indebtedness series TC-1097	16 414	1, 842, 146. 83
3/4 per cent certificates of indebtedness, series 15-192/	47, 001	9, 444, 688. 39
3½ per cent certificates of indebtedness, series TJ-1927 3½ per cent certificates of indebtedness, series TJ-1927 3¾ per cent certificates of indebtedness, series TJ-1923 3¼ per cent certificates of indebtedness, series TS-1923 3¾ per cent certificates of indebtedness, series TD-1926 4 per cent certificates of indebtedness, series TJ-1924	1,001	9. 38
33% per cent certificates of indebtedness series TS-1923	4	37. 50
33/2 per cent certificates of indebtedness, series TD-1926	32, 707	8, 692, 632, 08
4 per cent certificates of indebtedness, series TJ-1924	3	50. 27
4 per cent certificates of indebtedness, series TM-1925 44 per cent certificates of indebtedness, series TM-1925 44 per cent certificates of indebtedness, series TM2-1924 45 per cent certificates of indebtedness, series TM2-1924 46 per cent certificates of indebtedness, series TM2-1922 47 per cent certificates of indebtedness, series TD-1922	16	210.00
4½ per cent certificates of indebtedness, series TD-1924	7	116.88
41/4 per cent certificates of indebtedness, series TM2-1924	1.	212. 50
4½ per cent certificates of indebtedness, series TS2-1922	8	294. 39
4½ per cent certificates of indebtedness, series TD-1922	4	67. 50
		112. 50
4½ per cent certificates of indebtedness, series T-10-1920.	1	225. 00
5½ per cent certificates of indebtedness, series TS-1922	12	525. 00
5½ per cent certificates of indebtedness, series H-1921 5½ per cent certificates of indebtedness, series B-1922	1	27. 50
5½ per cent certificates of indebtedness, series B-1922	1	27. 50
5½ per cent certificates of indebtedness, series TJ-1922	2	27. 50
5% per cent certificates of indebtedness, series TM2-1921	I	191.40
9/2 per cent certificates of indebtedness, series TM2-1921 53/2 per cent certificates of indebtedness, series TM-1922 6 per cent certificates of indebtedness, series TM-1922 6 per cent certificates of indebtedness, series TM-1921 6 per cent certificates of indebtedness, series TS-1921	1	28. 75
6 per cent certificates of indebtedness, series TJ-1921	2	30.00
b per cent certificates of indebtedness, series TS-1921	2	30.00
5% per cent Treasury notes, series A-1924 5½ per cent Treasury notes, series B-1924 4¾ per cent Treasury notes, series A-1925	281 122	5, 249. 82 6, 646. 75
5/2 per cent Treasury notes, series B-1924	347.	7, 944, 71
4% per cent Treasury notes, series A-1925	1,685	15, 214, 93
4/8 per cent Treasury notes, series D-1925	1,000	20, 135, 26
4% per cent Treasury notes, series B-1925. 4½ per cent Treasury notes, series C-1925. 4½ per cent Treasury notes, series C-1925. 4½ per cent Treasury notes, series A-1926. 4½ per cent Treasury notes, series B-1926. 4½ per cent Treasury notes, series B-1927. 4½ per cent Treasury notes, series B-1927.	1, 655 2, 799	195, 002. 17
41/2 per come recourt notes series R=1096	62, 882	8, 538, 565, 60
41/2 per cent Tressury notes, series A-1027	179, 852	16, 095, 796, 14
4% per cent Treasury notes, series B-1927	569, 856	16, 095, 796. 14 31, 341, 947. 64
4 per cent funded loan of 1907	166	413.50
3 per cent loan of 1908-1918	166 1,683	952. 95
4 per cent loan of 1925	781	5, 890. 50
4 per cent loan of 1925	2	3. 47
		561, 274, 983. 88

No. 23.—Coupon interest on United States bonds paid by check during the fiscal year 1927

Title of loan	Checks p Treasu United	aid by the rer of the States
	Number	Amount
4½ per cent first Liberty loan. 4½ per cent second Liberty loan. 4½ per cent third Liberty loan.	2	\$2. 12 9. 56 11. 71
41/4 per cent fourth Liberty loan	2	90. 25
Total	6	113. 64

No. 24.—Checks drawn by the Secretary and paid by the Treasurer for interest on registered bonds of the United States during the fiscal year 1927

Title of loan	Rate of	Secretar ury	lrawn by the y of the Treas-	Checks paid by the Treasurer of the United States		
		Number	Amount	Number	Amount	
Funded loan of 1907. Loan of 1926. Loan of 1908-1918. Consols of 1930. Panama Canal loan of 1916-1936. Panama Canal loan of 1916-1936. Panama Canal loan of 1918-1938. Postal savings. Conversion. First Liberty loan. First Liberty loan, converted. Do. First Liberty loan, second converted. Second Liberty loan. Second Liberty loan. Fourth Liberty loan. Fourth Liberty loan. Third Liberty loan. Fourth Liberty loan. Toansury bonds of 1947-1952. Treasury bonds of 1944-1954. Treasury bonds of 1946-1956. Treasury notes, adjusted service series. Treasury notes, civil service retirement fund series.	4 3 2 2 2 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4	28, 155 5, 468 3, 646 2, 135 5, 962 3, 81 34, 717 19, 651 184, 728 1, 685 80, 788 539, 044 984, 621 1, 529, 473 29, 163 12, 237 1, 652 3 1	311, 216. 25 354, 723. 00 15, 485, 193. 50 134, 359. 00 6, 170, 693. 93 43, 989. 78 471, 778. 00 20, 506, 700. 76 20, 664, 686, 13 69, 825, 955. 70	5, 184 3, 074 2, 253 5, 822 5, 822 5, 822 1, 19, 120 168, 004 1, 474 68, 856 538, 871 871, 538 1, 469, 599 4 912 29, 367 11, 232 1, 098 3		
Total		3, 463, 510	172, 924, 824. 07	3, 251, 864	172, 815, 579. 74	

No. 25.—Money deposited in the Treasury each month of the fiscal year 1927 for the redemption of national-bank notes

		Retiremer	nt account		
Month	5 per cent account	Insolvent and liquidating	Reducing	Total	
1926—July August September October November December 1927—January February March April May June	39, 422, 568. 23 45, 241, 363. 25 39, 777, 423. 35 40, 192, 334. 81 43, 238, 561. 06 41, 182, 204. 57 39, 708. 567, 63	\$424, 595. 00 537, 450. 00 621, 890. 00 420, 457. 50 327, 200. 00 902, 540. 00 2, 659, 497. 50 1, 166, 450. 00 1, 776, 260. 00 1, 509, 685. 00	\$478, 300. 00 696, 897. 50 1, 149, 697. 50 1, 563, 300. 00 790, 297. 50 183, 100. 00 1, 056, 697. 50 311, 900. 00 447, 897. 50 1, 260, 645. 00 2, 061, 997. 50 594, 545. 00	\$42, 794, 689. 28 41, 009, 326, 98 41, 194, 155, 73 47, 225, 120, 75 40, 894, 920, 85 41, 277, 974, 34 46, 954, 756, 06 42, 660, 554, 57 43, 213, 512, 63 39, 862, 161, 56 39, 560, 172, 67 36, 258, 359, 70	
Total	479, 077, 568. 09	17, 232, 862. 50	10, 595, 275. 00	506, 905, 705. 59	

No. 26.—Amount of currency counted into the cash of the National Bank Redemption Agency and redeemed notes delivered, by fiscal years, from 1918 to 1926, and by months during the fiscal year 1927

					D	elivered fr	om Treasury						
			National	l-bank notes		Federal	reserve notes	Federa	l reserve bar	nk notes		United	
Fiscal year	Counted into cash	For re-	For destruc-	For destru		For re-	For destruc-	For re-	For destruc-	For de-	Total	States currency deposited in Treasury	Balance
		banks of issue	tion and reissue	Bond secured	Emergency	banks of issue	tion	banks of issue		and re- tirement		-	
1918 1919 1920 1921 1922 1923 1924 1925	603, 914, 628. 55 911, 414, 508. 74 1, 015, 557, 593. 56 853, 026, 354. 15 679, 331, 727. 53 616. 690. 607. 04	28, 599, 350 3, 373, 500 16, 246, 000 8, 006, 740 5, 472, 300	Dollars 256, 911, 175, 00 257, 543, 020, 00 449, 229, 862, 50 488, 931, 357, 50 597, 684, 942, 50 551, 688, 222, 50 486, 212, 802, 50 474, 929, 667, 50	22, 835, 072. 50 23, 134, 384. 50 18, 302, 631. 00 16, 531, 870. 00 16, 527, 480. 00 21, 780, 047. 50	618, 495. 00 136, 240. 00 71, 370. 00 36, 480. 00 12, 600. 00 9, 735. 00	37, 297, 650 30, 780, 650 30, 719, 100 5, 860, 000 7, 966, 000	Dollars 46, 810, 780. 00 141, 033, 275. 00 242, 582, 997. 00 08, 679, 100. 00 51, 218, 745. 00 32, 259, 960. 00 15, 088, 000. 00 19, 051, 930. 00	2, 688, 700 390, 750 232, 250	32, 967, 000 228, 090, 000 229, 483, 400 68, 273, 000 6, 373, 316 302, 500	289,780	524, 465, 382, 50 978, 008, 164, 50 1, 012, 954, 608, 50 849, 932, 132, 50 664, 436, 862, 50 600, 757, 995, 00 572, 668, 999, 50	857, 979. 50 7, 524, 353. 50 11, 829, 277. 00 2, 661, 730. 50 16, 691, 655. 00 12, 795, 845. 00 99, 201. 50	Dollars 21, 570, 263, 63 100, 161, 530, 18 26, 043, 520, 92 16, 817, 228, 98 17, 249, 720, 13 15, 452, 930, 16 18, 589, 697, 20 20, 713, 204, 03 18, 439, 641, 61
1926 July Aug Sept Oct Nov Dec	44, 749, 514. 58 43, 186, 438. 81 45, 370, 779. 79 46, 080, 668. 59 42, 005, 284. 47 44, 048, 585. 72		41, 633, 030. 00 38, 510, 690. 00 41, 355, 640. 00 43, 001, 182. 50 38, 343, 520. 00 41, 411, 937. 50	2, 180, 250. 00 2, 111, 800. 00 2, 440, 350. 00 2, 161, 220. 00	100.00 100.00 170.00		1, 443, 650. 00 1, 555, 900. 00 1, 561, 600. 00 1, 850, 100. 00 1, 331, 050. 00 1, 578, 350. 00			203, 500	42, 347, 530. 00 45, 029, 140. 00 47, 495, 302. 50 41, 932, 245. 00	21, 079. 00 9, 963. 00 16, 119. 00 10, 600. 00	17, 554, 067. 19 18, 371, 897. 00 18, 703, 573. 79 17, 272, 820. 88 17, 335, 260. 35 16, 047, 655. 57
1927 Jan Feb Mar Apr May June	51, 771, 761. 32 37, 581, 347. 50 43, 810, 497. 01 39, 521, 059. 26 41, 249, 554. 91 43, 220, 774. 61		44, 868, 860. 00 38, 892, 580. 00 38, 728, 182. 50 36, 507, 945. 00 36, 542, 010. 00 35, 432, 270. 00	2, 509, 165, 00 2, 078, 765, 00 2, 213, 865, 00	760.00		1, 455, 400. 00 1, 539, 855. 00 1, 495, 150. 00 1, 033, 950. 00 1, 557, 700. 00 1, 552, 900. 00			199, 010 96, 410	48, 905, 160. 00 43, 141, 370. 00 42, 302, 097. 50 39, 852, 170. 00 40, 238, 680. 00 39, 058, 900. 00	9, 961. 00 13, 314. 00 15, 693. 00 12, 357. 00	18, 894, 650. 89 13, 324, 667. 39 14, 819, 752. 90 14, 472, 949. 16 15, 471, 467. 07 19, 619, 203. 68
Total.	522, 596, 266. 57		475, 227, 847. 50	27, 201, 865. 00	1, 235. 00		17, 955, 605. 00			858, 910	521, 245, 462. 50	171, 242. 00	

No. 27.—Currency received for redemption by the National Bank Redemption Agency from the principal cities and other places, by fiscal years, from 1918, in thousands

Fiscal year	New York	Boston	Phila- delphia	Balti- more	Chicago	Cincin- nati	St. Louis	New Orleans	Other places	Total
1918	\$104, 072	\$23, 171	\$25, 281	\$9,855	\$39, 257	\$18, 021	\$25, 720	\$4, 783	\$148, 150	\$398 310
	153, 647	34, 082	45, 582	8,483	50, 350	49, 569	29, 207	8, 296	237, 632	616, 848
	174, 302	43, 686	84, 455	12,208	80, 763	61, 672	33, 955	9, 631	407, 350	908, 022
	143, 062	47, 236	90, 028	13,376	90, 645	47, 449	29, 940	9, 679	545, 338	1, 016, 753
	161, 928	49, 176	73, 845	12,498	72, 232	20, 432	30, 930	10, 114	421, 904	853, 059
	130, 414	46, 222	32, 706	19,276	65, 722	18, 706	19, 186	8, 106	339, 038	679, 376
	93, 151	41, 183	61, 272	14,209	68, 806	15, 738	17, 328	5, 646	299, 420	616, 753
	101, 835	43, 185	47, 397	10,702	62, 721	14, 294	13, 957	6, 576	274, 253	574, 920
	88, 470	40, 107	40, 791	10,692	57, 778	15, 032	15, 049	6, 659	271, 666	546, 244
	101, 749	34, 309	43, 438	7,796	50, 400	12, 619	16, 787	6, 895	248, 633	522, 626

No. 28.—Mode of payment for currency redeemed at the National Bank Redemption Agency, by fiscal years, from 1918

Fiscal year	Treasurer's checks	United States currency	Gold, silver, and minor coin	Credit in general account	Credit in redemption account	Total
1918	\$41, 098, 909, 60 18, 418, 673, 20 40, 530, 245, 32 2, 997, 501, 43 503, 190, 00 354, 690, 94 263, 547, 45 419, 909, 79 340, 554, 11 391, 135, 65	21, 585, 953. 87		\$249, 350, 534, 39 410, 481, 596, 25 823, 041, 581, 41 989, 478, 454, 43 851, 481, 806, 29 678, 864, 343, 39 616, 416, 511, 49 574, 470, 189, 04 545, 877, 497, 47 522, 200, 574, 92	\$1, 617, 444. 34 1, 748, 916. 32 2, 424, 252. 28 1, 495, 683. 83 596, 075. 85 112, 693. 20 10, 548. 10 1, 609. 00 3, 699. 00 4, 556. 00	\$393, 429, 111. 16 603, 914, 628. 55 911, 414, 508. 74 1, 015, 557, 593. 56 853, 026, 354. 15 679, 331, 727. 53 616, 690, 607. 04 574, 891, 707. 83 546, 221, 750. 58 522, 596, 266. 57

No. 29.—Deposits, redemptions, assessments for expenses, and transfers and repayments on account of the 5 per cent redemption fund of National and Federal reserve banks, by fiscal years, from 1918

Fiscal year	Deposits	Redemptions	Assessments	Transfers and repayments	Balance
1918 1919 1920 1921 1922 1923 1923 1924 1925 1926 1927	\$444, 389, 017. 14 934, 977, 257. 23 1, 772, 280, 776. 57 2, 041, 796, 421. 11 1, 866, 252, 022. 45 1, 053, 910, 471. 84 1, 447, 130, 072. 50 1, 315, 600, 769. 16 1, 278, 523, 397. 95 1, 210, 583, 574. 89	\$366, 130, 575, 00 500, 128, 995, 00 954, 447, 760, 00 975, 422, 607, 50 742, 643, 782, 50 560, 609, 698, 50 567, 663, 882, 50 503, 690, 602, 50, 493, 981, 597, 50 493, 183, 452, 50	1, 113, 761. 64 987, 514. 91 771, 616. 17 758, 012. 81	\$18, 888, 159, 51 323, 245, 597, 09 773, 734, 755, 96 1, 046, 642, 184, 48 1, 193, 172, 412, 12 472, 687, 471, 78 914, 041, 328, 57 793, 906, 012, 43 793, 832, 969, 54 792, 288, 699, 39	\$113, 459, 609. 13 224, 653, 225. 33 268, 216, 284. 51 296, 972, 455. 81 216, 294, 522. 00 206, 520, 308. 65 171, 173, 553. 91 188, 419, 695. 33 178, 537, 962. 88 166, 098, 980. 18

Note.—Federal reserve notes not included until fiscal year 1918. Federal reserve note balance June 30, 1917, was \$28,727,266.29.

No. 30.—Deposits and redemptions on account of the retirement of circulation, by fiscal years, from 1918

NATIONAL-BANK NOTES

		Deposits			
Fiscal year	Insolvent and liquidating	Reducing	Total	Redemptions	Balance
1918 1919 1920 1021 1922 1922 1923 1924 1925 1925 1926 1927	\$4, 160, 762, 50 2, 397, 900, 00 5, 474, 810, 00 . 10, 948, 735, 00 5, 358, 755, 00 6, 589, 537, 50 13, 383, 052, 50 7, 454, 182, 50 11, 194, 207, 50 17, 232, 862, 50	\$6,090,327.50 20,275,417.50 11,335,577.50 8,318,280.00 6,211,872.50 12,670,250.00 13,128,705.00 97,993,190.00 11,029,267.50 10,595,275.00	\$10, 251, 090, 00 22, 673, 317, 50 16, 810, 387, 50 19, 267, 015, 00 11, 570, 627, 50 19, 259, 787, 50 26, 511, 757, 50 105, 447, 372, 50 22, 223, 475, 00 27, 828, 137, 50	\$21, 142, 990, 00 23, 453, 567, 50 23, 270, 624, 50 18, 374, 001, 00 16, 568, 350, 00 16, 540, 080, 00 21, 789, 782, 50 65, 558, 260, 00 52, 937, 972, 50 27, 203, 100, 00	\$36, 857, 627. 00 36, 077, 377. 00 29, 617, 140. 00 30, 510, 154. 00 25, 512, 431. 50 28, 232, 139. 00 32, 954, 114. 00 72, 8 3, 226. 50 42, 1 8, 729. 00 42, 753, 766. 50

No. 30.—Deposits and redemptions on account of the retirement of circulation, by fiscal years, from 1918—Continued

FEDERAL RESERVE BANK NOTES

Fiscal year	Deposits	Redemptions	Balance		
918 919 920 921 922 923 924 925 926 927	\$261, 600 20, 920, 000 95, 516, 000 71, 287, 784 1, 941, 800	\$1, 934, 225 882, 820 289, 780 19, 158, 000 90, 720, 000 57, 887, 084 11, 304, 330 3, 420, 137 1, 462, 885 858, 910	\$911, 000 28, 180 1, 762, 000 6, 558, 000 19, 958, 700 10, 596, 177 7, 176, 035 5, 713, 148 4, 854, 238		

No. 31.—Expenses incurred in the redemption of National and Federal reserve currency, by fiscal years, from 1918

Fig. 1	Charges for	Office of Tre United	asurer of the States	Office of Co	(Data)	
Fiscal year	cal year transporta- tion Salaries		Contingent expenses	Salaries	Contingent expenses	Total
1918 1919 1920 1921 1922 1923 1923 1924 1925 1925 1926	\$159, 406. 20 229, 039. 24 326, 112. 76 319, 995. 66 265, 809. 00 197, 664. 61 189, 101. 40 143, 992. 03 148, 429. 91 140, 792. 59	\$196, 241. 31 239, 736. 42 499, 385. 51 596, 963. 82 567, 518. 28 469, 828. 06 441, 040. 43 383, 178. 17 320, 255. 16 311, 333. 91	\$11, 570. 29 13, 248. 62 63, 886. 26 74, 335. 21 31, 687. 36 14, 967. 31 18, 890. 01 11, 069. 42 15, 535. 32 10, 885. 15	\$45, 023. 67 46, 055. 22 91, 871. 24 117, 183. 19 117, 129. 58 78, 885. 54 73, 112. 04 67, 903. 99 62, 918. 15 61, 121. 68	\$544. 45 344. 74 1, 247. 67 6, 668. 27 3, 111. 61 1, 627. 89 1, 693. 64 2, 262. 41 1, 430. 20 1, 960. 60	\$412, 785. 92 528, 424. 24 982, 503. 44 1, 115, 146. 15 985, 255. 83 762, 973. 41 723, 837. 52 608, 406. 0 548, 568. 74 526, 093. 93

	Rate of expense											
71.	Nati	onal-bank	notes	Federal	reserve ba	nk notes	Federal reserve notes					
Fiscal year	year Active		- ·	Act	tive		From	From other sources				
	Fit for use	Unfit for use	Retire- ment	Fit for use	Unfit for use	Retire- ment	banks of issue	Fit for use	Unfit for use			
1918 1919 1920 1921 1922 1923 1924 1925 1926 1927	\$0. 84876 . 72976 . 64823 . 81738 . 78670 . 85319 . 88838 . 84488	\$1. 11822 1. 18380 . 94490 1. 04644 . 96382 . 95575 . 97308 . 85590 . 95990 . 94229	\$0. 78946 . 92882 . 76864 . 77429 . 71244 . 71936 . 71887 . 64582 . 72888 . 72068	\$0. 72881 1. 10802 . 95741 . 81171	\$0. 78946 . 92882 1. 15854 . 97863 . 91759 . 82494 . 97450	\$0. 78946 . 92882 1. 15854 . 97863 . 91759 . 82494 . 97450 1. 33362 3. 61427 5. 45060	\$0. 17295 . 10314 . 09437 . 12009 . 10062 . 11326 . 11123 . 10546 . 34109 . 35850	\$0. 67248 . 58390 . 54137 . 64583 . 63719 . 68642 . 63672	\$0. 43992 . 37080 . 38637 . 47018 . 45312 . 47807 . 49402 . 44968 . 76652 . 76321			

NOTE.—Prior to 1926 all rates were on the basis of \$1,000. Beginning with 1926 the rates for Federal reserve bank notes and Federal reserve notes are on basis of 1,000 notes redeemed.

No. 32.—Amount of national-bank notes redeemed and assorted during the fiscal and the second year 1927, and the assessment for expenses of redemption

\$ H 90 6 5	1			Amount redeemed	Rate per \$1,000	Assessment		
Redeemed ou Redeemed on					\$475, 227, 847. 27, 203, 100.		\$447, 806. 60 19, 604. 82	
Total		· • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••	502, 430, 947.	50	467, 411. 42	

COSTS OF REDEMPTION ASSESSED UPON ALL THE NATIONAL BANKS

W. 1	An	Amount of expenses					
	Office Treasurer U.S. (N.B.R.A.)	Office Comptroller of Currency	Total				
National bank notes: Redeemed out of 5 per cent fund, unfit for use— Salaries. Printing, binding, and stationery. Contingent expenses. Express charges. Insurance. Postage Total	\$244, 463. 19 3, 622. 73 3, 313. 81 416. 67 21, 262. 20 11, 754. 55 284, 833. 15	\$55, 803. 77 1, 319. 73 532. 09 21, 565. 09 83, 752. 77 162, 973. 45	\$300, 266. 96 4, 942. 46 3, 845. 90 416. 67 42, 827. 29 95, 507. 32				
Redeemed on retirement account— Salaries. Printing, binding, and stationery. Contingent expenses. Express charges. Insurance. Postage.	207. 37 189. 69 23. 85 1, 217. 10 672. 86 16, 304. 49	3, 194. 33 75. 54 30. 46 3, 300. 33	17, 187. 95 282. 91 220. 15 23. 85 1, 217. 10 672. 86				
Aggregate	301, 137. 64	166, 273. 78	467, 411. 4 2				

No. 33.—Amount and number of pieces of Federal reserve notes and Federal reserve bank notes redeemed during the fiscal year 1927, and the assessment for expenses of redemption

landa official and the second of the second	Amount	Number of notes	Rate per 1,000 notes	Assess- ment
Federal reserve notes: Received from sources other than Federal reserve banks and branches	\$17, 955, 605	1. 766, 874	\$0.76321743	\$1, 348, 51
Received direct from Federal reserve banks and branches, canceled and cut. Federal reserve bank notes:	1, 370, 635, 100	152, 616, 684	. 35850051	54, 713. 16
Received from all sources, including Federal reserve banks and branches	858, 910	480, 835	5. 45060155	2, 620. 84
Total				58, 682. 51

No. 33.—Amount and number of pieces of Federal reserve notes and Federal reserve bank notes redeemed during the fiscal year 1927, and the assessment for expenses of redemption—Continued

COSTS OF REDEMPTION ASSESSED UPON ALL THE FEDERAL RESERVE BANKS

	Am	ount of expe	ises
	Office Treasurer U. S. (N. B. R. A.)	Office Comptrol- ler of Currency	Total
Federal reserve notes: Received from sources other than Federal reserve banks— Salaries. Printing, binding, and stationery. Contingent expenses.	\$1, 311. 30 19. 43 17. 78		\$1, 311. 30 19. 43 17. 78
Total	1, 348. 51		1, 348. 51
Received direct from Federal reserve banks and branches, canceled and cut— Salaries. Printing, binding, and stationery. Contingent expenses. Total.	51, 208. 95 355. 57 3, 148. 64 54, 713. 16		51, 208. 95 355. 57 3, 148. 64 54, 713. 16
Federal reserve bank notes, received from all sources: Salaries. Printing, binding, and stationery. Contingent expenses. Express charges. Insurance Postage.	5. 29 4. 84	\$2, 123. 58 1. 98 . 80	2, 480. 43 7. 27 5. 64 . 62 35. 83 91. 05
Total.	494. 48	2, 126. 36	2, 620. 84
Total amounts assessed against Federal reserve issues	56, 556. 15	2, 126. 36	58, 682. 51

No. 34.—General cash account of the National Bank Redemption Agency for the fiscal year 1927, and from July 1, 1874

		···
	For fiscal year	From July 1, 1874
DR.		
Balance from previous year	#10 420, 641 61	
Gurrency received for redemption	\$18, 439, 641. 61 522, 626, 238. 59 5, 167. 00	\$17, 006, 192, 519. 08 2, 767, 300. 79
Total	541, 071, 047. 20	17, 008, 959, 819. 87
CR.		-
National-bank notes returned to banks of issue		2, 984, 091, 186. 00 11, 901, 274, 394. 10 3, 419, 600. 00
Federal reserve bank notes delivered to Comptroller of the Currency. Federal reserve notes returned to banks of issue. Federal reserve notes delivered to Comptroller of the Currency.		755, 589, 682. 00 156, 209, 650. 00 910, 832, 207. 50
Money deposited in Treasury Packages referred and moneys returned	171, 242. 00 85. 96	198, 927, 259. 23 76, 434, 345. 86
Express charges deducted. Counterfeit notes returned. Uncurrent notes returned or discounted.	64.31 65.00	144, 222. 07 112, 327. 35
"Shorts" Cash balance June 30, 1927.	12, 052. 00 19, 619, 203. 68	526, 317. 85 1, 779, 424. 23 19, 619, 203. 68
Total	541, 071, 047. 20	17, 008, 959, 819. 87

No. 35.—Average amount of national-bank notes outstanding and the redemptions, by fiscal years, from 1875 (the first year of the agency)

	Average out-	Redemp	otions	Year	Average out-	Redemptions		
Year	standing	Amount	Per cent	rear	standing	Amount	Per cent	
1875	344, 483, 798 321, 828, 139 320, 625, 047 324, 244, 285 339, 530, 923 346, 314, 471 359, 736, 050 359, 868, 524 347, 746, 363 327, 022, 283 314, 815, 970 293, 742, 052 265, 622, 692 230, 648, 247 196, 248, 499 175, 911, 373 172, 113, 311 174, 755, 355 205, 322, 804 207, 860, 409	\$155, 520, 880 209, 038, 855 242, 885, 375 213, 151, 458 157, 656, 645 61, 585, 676 59, 650, 259 102, 699, 677 126, 152, 572 150, 209, 129 130, 296, 697 79, 152, 364 88, 932, 059 88, 932, 059 70, 256, 947 67, 460, 619 69, 625, 046 75, 846, 225 105, 330, 844 86, 709, 133	43. 90 60. 68 75. 47 66. 48 48. 62 18. 13 17. 22 21. 15 28. 53 36. 27 45. 93 41. 38 29. 85 37. 32 38. 34 40. 45 43. 40 51. 40 51. 40 51. 71	1902 1903 1904 1905 1906 1907 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1919 1919 1919 1919 1919	383, 173, 195 428, 886, 482 468, 285, 475 538, 065, 425 589, 445, 599 662, 473, 554 680, 666, 307 707, 919, 327 724, 911, 069 739, 940, 744 750, 906, 777 755, 598, 250 770, 598, 250 770, 598, 250 770, 598, 250 770, 199, 327 722, 275, 127 722, 934, 617 729, 728, 404	\$171, 869, 258 196, 429, 621 262, 141, 930 308, 298, 760 296, 292, 885 240, 314, 681 349, 634, 341 461, 522, 202 502, 498, 994 551, 531, 596 649, 954, 710 675, 889, 000 782, 633, 567 522, 923, 441 406, 462, 419 331, 507, 154 425, 741, 623 517, 044, 511 624, 341, 433	47. 98 47. 98 61. 12 65. 34 55. 07 40. 77 52. 78 67. 89 90. 01 93. 54 82. 92 67. 88 67. 88 87. 84 88. 83 83. 43	
1896 1897 1898 1899 1900	232, 888, 449 228, 170, 874 239, 287, 673 260, 293, 746	108, 260, 978 113, 573, 776 97, 111, 687 90, 838, 301 96, 982, 608 147, 486, 578	49. 85 48. 76 42.°56 37. 96 37. 25 43. 39	1924 1925 1925 1926	762, 185, 655 773, 595, 367 763, 321, 196 710, 446, 757 700, 359, 909	541, 924, 488 552, 752, 522 554, 778, 135 526, 021, 181 503, 710, 942	71. 10 71. 45 72. 68 74. 04 71. 92	

No. 36.—Federal reserve notes, canceled and uncanceled, forwarded by Federal reserve banks and branches, counted and delivered to the Comptroller of the Currency for credit of Federal reserve agents

Fiscal year:		·
1916		\$24, 486, 000
1917		55, 042, 725
1918		213, 730, 775
1919		701, 857, 330
1920		1, 722, 882, 472
1921		1, 781, 861, 460
1922		
1923		1, 475, 743, 935
1924		1, 466, 673, 540
1925		1. 296, 422, 050
1926	·	1, 282, 686, 600
1927		1, 370, 635, 100

No. 37.—Number of notes of each kind of currency and denomination redeemed and delivered by the National Bank Redemption Agency during the fiscal year 1927

T. A. A.	Number of notes of each denomination											
Kind of currency	1's	2's	5' s	10's	20's	50's	100's	500's	1,000's	5,000's	10,000's	Total
National-bank notes: 1926—July August September October November December 1927—January February March April May June			2, 545, 735 2, 095, 861 2, 327, 435 2, 206, 628	1, 988, 422 1, 830, 960 1, 895, 895 1, 980, 265 1, 980, 707 2, 231, 651 1, 881, 612 1, 885, 660 1, 766, 719 1, 749, 538 1, 645, 729	592, 395 507, 032 556, 842 584, 049 516, 209 558, 137 630, 083 499, 693 486, 255 428, 109 438, 529 450, 119	16, 506 15, 702 16, 834 14, 528 14, 720 14, 908 17, 695 14, 896 16, 111 14, 361 12, 615 15, 087	5, 494 6, 041 5, 030 4, 690 5, 517 6, 137 5, 052 6, 125 5, 439					4, 782, 035 4, 540, 448 4, 869, 802 5, 129, 607 4, 481, 106 4, 866, 704 5, 092, 194 4, 669, 760 4, 450, 726 4, 464, 417 4, 265, 173
Total national-bank notes			27, 004, 425	22, 666, 784	6, 247, 452	183, 963	65, 938					56, 168, 562
Federal reserve bank notes: 1926—July	64,990	17,800	12, 240	2, 550	1, 875							16, 709 82, 790
October October November December 1927—January	75, 140 66, 780 21, 820	20, 380 14, 835 7, 365	10, 960			30						108, 625 81, 615 29, 185
February March April	55, 224 60, 740		9, 914		2, 170	17						83, 336 78, 575
May June												
Total Federal reserve bank notes.	344, 694	91, 983	33, 114	5, 893	5, 060	91						480, 835
Federal reserve notes: 1926—July - August. September October - November December .			8, 219, 970 7, 689, 600 10, 026, 360 9, 018, 000 7, 548, 170 8, 422, 620	3, 713, 170 3, 019, 550 3, 816, 005 3, 539, 865 3, 021, 645 3, 378, 670	1, 522, 335 1, 653, 235 1, 853, 685 1, 755, 310 1, 456, 355 1, 728, 410	121, 198 124, 818 127, 666 131, 845 89, 587 120, 723	38, 425 38, 498 53, 626 44, 971 34, 813 44, 558	1,853 1,101 2,067 1,934 917 1,427	1, 491 1, 148 1, 659 2, 257 854 1, 900	1 3 5	3 1 5 6 2	13, 618, 443 12, 527, 956 15, 881, 074 14, 494, 187 12, 152, 352 13, 698, 316

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1927—January February March April May June Total Federal reserve notes			8, 663, 000 7, 157, 301 7, 108, 010 7, 078, 130 6, 653, 340 7, 097, 720 94, 682, 221	3, 868, 110 2, 810, 472 3, 040, 535 3, 051, 900 2, 965, 440 2, 983, 075 39, 208, 437	1, 917, 045 1, 352, 884 1, 339, 115 1, 259, 015 1, 253, 580 1, 409, 660	137, 173 115, 025 108, 401 116, 142 117, 350 127, 967 1, 437, 895	47, 900 39, 662 43, 348 45, 231 39, 648 45, 689 516, 369	1,618 1,538 1,485 1,775 1,141 1,386	2, 376 1, 692 1, 862 1, 772 1, 217 1, 442	1 1 2 5 3 6	14 4 7 8 2 5	14, 637, 237 11, 478, 579 11, 642, 765 11, 553, 978 11, 031, 721 11, 666, 950 154, 383, 558
United States currency: 1926—July August September October November December 1927—January March April May June	139 520 195	58 59 12 22 7 43 10 3 8 6 6	684 1, 120 709 690 614 528 1, 005 901 569 c 1, 344 776 1, 544	519 964 401 807 384 904 866 329 618 457 346 412	61 252 87 204 159 240 254 101 179 172 237 96	2 3 1 6 3 1 4	5 1 4 1					1, 988 2, 488 1, 767 1, 914 1, 399 1, 943 2, 628 1, 467 1, 630 2, 434 1, 630 2, 375
Total United States currency.	3, 854	229	10, 484	7, 007	2,042	30	16	1				23, 663
Aggregate	348, 548	92, 212	121, 730, 244	61, 888, 121	24, 755, 183	1, 621, 979	582, 323	18, 243	19, 670	38	57	211, 056, 618
										-	-	

No. 38.—Amount of money outside of the Treasury, the amount held by Federal reserve banks and agents, and the amount in circulation, the per capita, and the estimated population of the United States, on the 1st day of each month from July, 1925

 ;	м	Danilation			
Date	Total	Held by Federal reserve banks and agents	In circulation		Population of continental United States
			Amount	Per capita	(estimated)
July 1, 1925	\$6, 106, 391, 299 6, 105, 403, 920	\$1,369,927,062 1,385,885,409	\$4,736,464,237 4,719,518,511	\$41. 51 41. 31	\$114, 104, 000 114, 222, 000
Sept. 1, 1925	0, 182, 404, 788	1, 354, 098, 802 1, 355, 459, 464 1, 372, 760, 181	4,784,024,545 4,827,005,324 4,900,838,845	41. 84 42. 17 42. 77	114, 340, 000 114, 458, 000 114, 576, 000
Jan. 1, 1926	6,469,122,491	1, 335, 188, 815 1, 461, 001, 583 1, 536, 032, 801	4,971,764,948 5,008,120,908 4,739,537,429	43. 35 43. 62 41. 24	114, 695, 000 114, 813, 000 114, 931, 000
Mar. 1, 1926. Apr. 1, 1926. May 1, 1926. June 1, 1926.	6, 285, 927, 020 6, 260, 639, 434 6, 302, 664, 477	1,471,709,974 1,454,754,598 1,448,491,827	4,814,217,046 4,805,884,836 4,854,172,650	41. 84 41. 73 42. 11	115, 049, 000 115, 168, 000 115, 286, 000
July 1, 1926	0, 303, 312, 431	1,419,222,962 1,470,860,334 1,468,953,929	4,870,884,760 4,834,652,117 4,858,473,503	42. 21 41. 85 42. 01	115, 404, 000 115, 523, 000 115, 641, 000
Oct. 1, 1926 Nov. 1, 1926	6,344,277,761 6,344,452,547	1, 469, 939, 621 1, 438, 079, 435 1, 411, 285, 490	4,864,086,407 4,906,198,326 4,933,167,057	42. 02 42. 34 42. 53	115, 759, 000 115, 877, 000 115, 996, 000
Dec. 1, 1926	6, 640, 497, 226 6, 463, 062, 771	1,490,575,144 1,639,175,019 1,750,117,331	4,949,247,261 5,001,322,207 4,712,945,440	42. 62 43. 03 40. 51	116, 114, 000 116, 232, 000 116, 351, 000
Mar. 1, 1927 Apr. 1, 1927 May 1, 1927	6, 482, 286, 075 6, 502, 251, 088 6, 493, 624, 966	1,703,399,036 1,744,682,486 1,709,557,907	4,778,887,039 4,757,568,602 4,784,067,059	41. 03 40. 81 40. 99	116, 469, 000 116, 588, 000 116, 706, 000
June 1, 1927 July 1, 1927 Aug. 1, 1927	6,471,822,343 6,452,668,116	1, 685, 211, 481 1, 727, 532, 925 1, 708, 252, 479	4,785,974,488 4,744,289,418 4,744,415,637	40. 97 40. 57 40. 53	116, 824, 000 116, 943, 000 117, 061, 000
Sept. 1, 1927	6, 435, 738, 175	1, 685, 691, 122	4,750,047,053	40. 54	117, 180, 000

No. 39.—Total amount expended on account of the Panama Canal, the receipts covered into the Treasury, and the proceeds of sales of bonds to the close of the fiscal year 1927

	Construction. maintenance, and operation	forunea-	Interest paid on Panama Canal loans	Total dis- bursements	Deduct re- ceipts covered into the Treasury	Balance
ToJune 30, 1918. Fiscal year:	\$415, 105, 166. 70	\$24,704,434.26	\$27, 351, 586. 60	\$467, 161, 187. 56	\$36,008,899.29	\$431, 152, 288. 27
1919 1920 1921 1922 1923 1924 1925 1926	10, 704, 409, 74 6, 031, 463, 72 16, 230, 390, 79 2, 791, 035, 40 3, 620, 503, 37 7, 141, 711, 97 9, 050, 509, 73 8, 419, 333, 57	3, 433, 592, 82 2, 088, 007, 66 896, 327, 45 950, 189, 20 393, 963, 37 582, 837, 07 1, 153, 322, 38	3,040,872.89 2,994,776.66 2,995,398.41 2,997,904.81 2,992,461.19 2,988,918.80 2,989,598.76	12, 505, 929, 43 21, 313, 175, 11 6, 682, 761, 26 7, 568, 597, 38 10, 528, 136, 53 12, 622, 265, 60 12, 562, 254, 71	9,039,670.95 11,914,361.32 12,049,660.65 17,869,985.25 26,074,513.33 22,553,732.44 23,941,917.87	3, 466, 258, 48 9, 398, 813, 76 15, 366, 899, 36 110, 301, 387, 86 15, 546, 376, 86 19, 931, 466, 84 111, 379, 663, 16
Total Deduct proceeds of	7, 613, 376. 03		<u> </u>		25, 544, 701. 45 191, 774, 489. 10	385, 611, 889. 5
Net balance expended out of the general fund of the Treasury			<u></u>			138, 600, 869. 0 247, 011, 020. 4
21000ut y'						241, 011, 020. 4

¹ Net receipts in excess of disbursements.

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REPORT OF THE DIRECTOR OF THE MINT

TREASURY DEPARTMENT,
BUREAU OF THE MINT,
Washington, D. C., September 10, 1927.

Sin: In compliance with the provisions of section 345, Revised Statutes of the United States, I have the honor to submit herewith a report covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1927, being the fifty-fifth annual report of the Director of the Mint. There is also submitted for publication in connection therewith the annual report of this bureau upon the production and consumption of the precious metals in the United States for the calendar year 1926.

OPERATION OF THE MINTS AND ASSAY OFFICES

INSTITUTIONS OF THE MINT SERVICE

All of the 11 mint-service institutions were in operation during the fiscal year ended June 30, 1927; coinage mints at Philadelphia, San Francisco, and Denver; assay office at New York, which makes large sales of fine gold bars; mints at New Orleans and Carson City conducted as assay offices; and assay offices at Boise, Helena, Deadwood, Seattle, and Salt Lake City. The seven last-named institutions are, in effect, bullion-purchasing agencies for the large institutions and also serve the public by making assays of ores and bullion. Electrolytic refineries are operated at the New York, Denver, and San Francisco institutions.

DEADWOOD ASSAY OFFICE

The Deadwood (S. Dak.) assay office was closed June 30, 1927, the Congress having discontinued the appropriations for its support. This office was established 30 years ago, under the acts of June 11, 1896, and February 19, 1897, its natural and exclusive territory being the Black Hills region of South Dakota. Its receipts of bullion were never large, except during a period of about three years (1910–1913) when the Homestake Co., the only large producer in that territory, was induced to deposit its product at the Deadwood office; the yearly receipts were then from six million to eight million dollars in value. During five years the deposits amounted to about \$1,000,000 annually, but during most of the life of the office the values received varied from a few hundred thousand dollars to a very few thousand dollars in recent years. Only 14 bullion deposits, worth \$2,936.52 were received during its last two years of operation. The principal work of the office during recent years has been the making of assays of samples of ores for prospectors and others.

COINAGE

The domestic coinage executed by the United States mints during the fiscal year 1927 was greater in value than that of the prior fiscal year by about \$14,000,000, although the number of pieces was approximately 61,000,000 fewer. The principal factors in this result were about \$20,000,000 more gold coin and 68,000,000 fewer pieces of minor coin. The total domestic coinage was 310,960,019 pieces, with value \$102,653,129.50, as compared with the prior year's 372,171,282 pieces, valued at \$88,614,418. The 1927 total consisted of gold, \$83,955,000; silver dollars, \$4,456,900; subsidiary silver, \$9,572,659.50; nickel, \$2,910,100; and bronze, \$1,758,470. As is usual, the Philadelphia Mint made most of the minor and subsidiary silver coin, as well as some silver dollars and about \$26,000,000 in gold. The San Francisco Mint was principally engaged upon gold coin and silver dollars, while the Denver Mint made silver dollars and small coin.

Coinage for foreign governments was made during the past fiscal year only at the Philadelphia Mint. The total was 7,099,000 pieces, which compares with 16,676,000 pieces during the prior year. For Guatemala, 90,000 gold pieces were made; for Venezuela, 1,545,000 silver pieces and 2,800,000 nickel pieces; for Peru, 620,000 silver pieces and 1,194,000 nickel pieces; and for Nicaragua, 500,000 silver pieces, 100,000 nickel pieces, and 250,000 bronze pieces.

The 1927 combined total of domestic and foreign pieces,

318,059,019, compares with last year's 388,847,282 pieces.

GOLD OPERATIONS

Gold acquired by the Government at the several mint service institutions during the fiscal year 1927 totaled \$224,246,630.64. United States gold coin received by the mints for recoinage amounted to \$2,704,940.81; transfers of gold between mint offices totaled \$11,821,953.15; the aggregate amount of gold received by the several mint service institutions during the fiscal year 1927 was \$238,773,524.60, which compares with \$208,493,228.17 during the prior year.

SILVER OPERATIONS

Receipts of purchased silver during the fiscal year 1927 totaled 6,747,524.27 fine ounces, the average cost of which was 59.9 cents per ounce, total cost being \$4,041,552.81. Silver received in exchange for bars bearing the Government stamp totaled 992,969.28 fine ounces; United States silver coin received for recoinage totaled 2,630,930.19 fine ounces, the recoinage value being \$3,637,021.17; silver deposited in trust by other governments totaled 285,961.04 fine ounces; and transfers between mint-service offices totaled 969,555.07 fine ounces, making the aggregate quantity of silver received by the several mint-service offices during the fiscal year 11,626,939.85 fine ounces, as compared with 13,016,507.07 ounces during the prior year.

Silver dollars remaining to be coined from bullion purchased under

the Pittman Act amounted to about \$2,000,000.

The New York market price of silver during the fiscal year ended June 30, 1927, averaged \$0.57672; the lowest price was \$0.518125 on October 19, 1926; and the highest price \$0.660625 on July 2 and 3, 1926.









- 1. OREGON TRAIL HALF DOLLAR
 2. VERMONT-BENNINGTON HALF DOLLAR

REFINERIES

The New York and San Francisco refineries were in operation throughout the year, as usual. The Denver refinery operated only during the last half of the year, on silver bullion only. The quantity of gold and silver in unrefined bullion on hand was reduced during the year by about 45 tons, but there is still on hand about 437 tons, approximately 54 per cent of which is gold.

Production of electrolytically refined gold during the fiscal year ended June 30, 1927, totaled 2,752,093 fine ounces (94.35 tons) as compared with 3,272,689 fine ounces (112.2 tons) during the prior fiscal year, and electrolytically refined silver totaled 3,690,118 fine ounces (126.5 tons) as compared with 4,977,646 fine ounces (170.7

tons) during prior year.

COMMEMORATIVE COINS

Coins of special design, authorized by Congress, were issued during

the fiscal year 1927, as follows:

The Vermont-Bennington half dollar was authorized by act of Congress approved February 24, 1925, in commemoration of the one hundred and fiftieth anniversary of the independence of Vermont and of the battle of Bennington. It was designed by Charles Keck. In addition to the legends and inscriptions required by basic law, the obverse of the coin bears a likeness of Ira Allen, with his name as founder of Vermont. The reverse carries the figure of a catamount, the name and date of the Battle of Bennington, which occurred August 16, 1777; also the year of the coin's issue, 1927, and the words "Half Dollar."

The Oregon Trail half dollar is a special-design coin authorized by act of Congress May 17, 1926, to commemorate the heroism of the pioneers who traveled to the Far West, and to aid in erection of suitable monuments to commemorate the tragic events associated with that emigration, which resulted in adding new States to the Union. The obverse of the coin bears a likeness of an old-time Conestoga wagon drawn by oxen over the brow of a hill and toward the setting sun. The phrase "Oregon Trail Memorial" appears, as well as other inscriptions required by law. On the reverse of the coin appears the full-length figure of an Indian with typical headdress, blanket, and bow. The left hand of the Indian is raised as if in warning to those of the East. The Oregon Trail is traced across a map of the United States as a background on this side of the coin, which was designed by Mrs. Laura G. Frazer.

STOCK OF COIN AND MONETARY BULLION IN THE UNITED STATES

On June 30, 1927, the estimated stock of domestic coin in the United States was \$2,138,004,166, of which \$1,304,469,861 was gold, \$537,944,446 standard silver dollars, and \$295,589,859 subsidiary silver coin.

The stock of gold bullion in the mints, assay offices, and Federal reserve banks on the same date was valued at \$3,260,628,275, a decrease during the year of \$8,105,370; the stock of silver bullion was 9,068,349.88 fine ounces, a reduction of 1,005,387.72 fine ounces.

PRODUCTION OF GOLD AND SILVER

Domestic gold production during the calendar year 1926 was \$48,269,600, as compared with \$49,860,200 in 1925. The output has declined to under 48 per cent of that for the record year 1915, when the total was \$101,035,700.

Silver of domestic production during 1926 totaled 62,718,746 ounces, valued at \$39,136,497; this compares with 66,155,424 ounces, valued at \$45,911,864, for 1925, and with the record production of

1915, 74,961,075 fine ounces, valued at \$37,397,300.

INDUSTRIAL CONSUMPTION OF GOLD AND SILVER

Gold consumption in the industrial arts during the calendar year 1926 is estimated at \$74,333,684, of which \$43,268,236 was new material.

Silver used in the arts is estimated at 39,408,393 fine ounces, of

which 29,407,601 fine ounces was new material.

As compared with the prior year, silver consumption was about the same and gold consumption increased about \$8,400,000.

IMPORT AND EXPORT OF DOMESTIC GOLD COIN

The net export of domestic gold coin during the fiscal year ended June 30, 1927, was \$5,500,953; during the prior fiscal year there was net export of \$46,614,511. During the 13 fiscal years 1915–1927, since the opening of the World War, there has been a net export of \$941,219,179. Since 1870 the net export of domestic gold coin has been \$1,818,868,243, as per tabulation by fiscal years, which may be found in another section of this volume.

APPROPRIATIONS, EXPENSES, AND INCOME

Appropriations available for mint service during the fiscal year 1927 totaled \$1,684,750, and reimbursements to appropriations for services rendered amounted to \$58,023.03, making a total of \$1,742,773.03.

Expenses amounted to \$1,668,244.53, of which \$1,606,311.35 was chargeable to appropriations and \$61,933.18 chargeable to income.

The income realized by the Treasury from the mint service aggregated \$9,416,010.56, of which \$8,842,025.89 was seigniorage. The seigniorage included \$1,009,519.98 on the coinage of silver dollars, which amount offsets an equal loss which was incurred when the silver dollars were melted and sold under terms of the Pittman Act. The seigniorage on subsidiary silver coin was \$3,848,205.08; on nickel coin, \$2,443,230.81; and on bronze coin, \$1,541,070.02.

Summary of appropriations, expenses, and balances, fiscal year 1927

Items	Salaries and wages	Contingent expenses	Freight on bullion	Total
AppropriationsEarnings credited appropriations	\$1, 358, 250. 00 45, 380. 73	\$319, 000. 00 12, 642. 30	\$7, 500. 00	\$1, 684, 750. 00- 58, 023. 03
Total available Expenses	1, 403, 630. 73 1, 324, 700. 73	331, 642. 30 277, 278. 82	7, 500. 00 4, 331. 80	1, 742, 773. 03 1, 606, 311. 35
Unexpended balances	78, 930. 00	54, 363. 48	3, 168. 20	136, 461. 68

DEPOSITS OF GOLD AND SILVER, INCOME, EXPENSES, AND EMPLOYEES, BY INSTITUTIONS, FISCAL YEAR 1927

The number and value of deposits, transfers, gross income, and expenses for the fiscal year 1927, and the number of employees on June 30, 1927, at each institution, are shown in the following table:

Institutions	Num- ber of despoits of gold and silver	Num- ber of mint service trans- fers	Coining value of gold and silver received ¹	Gross income	Gross expense.	Excess of income (+). or of expenses (-)	Em- ployees June 30, 1927
Philadelphia San Francisco Denver. New York New Orleans Carson City Boise Helena Deadwood Seattle Salt Lake City	10, 360 11, 351 2, 631 14, 754 434 173 376 272 8 1, 497 64	1, 195 308 586	\$21, 007, 010, 92 101, 900, 272, 00 17, 390, 671, 99 107, 532, 026, 46 1, 178, 910, 87 167, 557, 80 144, 456, 15 295, 207, 73 1, 137, 06 6, 223, 120, 78 27, 304, 91	1, 151, 991. 55 1, 235, 874. 02 315, 658. 23 1, 084. 49 315. 70 1, 124. 27 655. 73 472. 57 2, 017. 10	290, 447, 81 196, 943, 49 331, 944, 45 13, 119, 88 6, 038, 17 7, 269, 05 6, 673, 49 5, 412, 30 26, 286, 14	+861, 543. 74 +1, 038, 930. 53 -16, 286. 22 -12, 035. 39 -5, 722. 47 -6, 144. 78 -6, 017. 76 -4, 939. 73 -24, 269. 04	124 80 124 7 3 4 3 3
Total Mint Bureau	41, 920	2,876	255, 867, 676. 67	9, 416, 010. 56	1, 628, 876. 76 39, 367. 7 ₂	+7, 787, 133. 80 -39, 367. 77	
Grand total	41, 920	2, 876	255, 867, 676. 67	9, 416, 010. 56	1, 668, 244. 53	+7, 747, 766. 03	685
Fiscal year 1926	41, 530	5, 207	192, 609, 510. 97	10, 400, 989. 25	1, 800, 042. 69	+8, 600, 946. 56	719

¹ Gold valued at \$20.67+ per fine ounce, silver for standard dollars valued at \$1.29+ per fine ounce, and silver for subsidiary coin at \$1.38+ per fine ounce.

COINAGE

Details of the coinage executed during the fiscal year ended June 30, 1927, are given below:

			_	Total			
Denomination	Philadelphia	San Francisco	Denver	Value	Pieces		
Double eaglesQuarter eagles	\$25, 050, 000 1, 115, 000	\$57,790,000.00		\$82,840,000.00 1,115,000.00	4, 142, 000 446, 000		
Total gold	26, 165, 000	57, 790, 000. 00		83, 955, 000. 00	4, 588, 000		
Silver dollars	848,000 24,015 20,017 3,315,000 3,916,000	2, 340, 000. 00 50, 027. 50 774, 000. 00 447, 000. 00	\$1, 268, 900 	4, 456, 900. 00 74, 042. 50 20, 017. 00 4, 518, 000. 00 4, 960, 600. 00	4, 456, 900 148, 085 40, 034 18, 072, 000 49, 606, 000		
Total silver	8, 128, 032	3, 611, 027. 50	2, 295, 500	14, 029, 559. 50	72, 323, 019		
5-cent nickels1-cent bronze	2, 382, 700 1, 408, 410	191, 200. 00 81, 660. 00	336, 200 268, 400	2, 910, 100. 00 1, 758, 470. 00	58, 202, 000 175, 847, 000		
Total minor	3, 791, 110	272, 860. 00	604, 600	4, 668, 570. 00	234, 049, 000		
Total value Total pieces	38, 079, 142 243, 549, 564	61, 673, 887. 50 24, 885, 555	2, 900, 100 42, 524, 900	102,653,129.50	310, 960, 019		
Prior fiscal year: Total value Total pieces	\$46, 586, 004 278, 924, 354	\$26, 623, 514. 00 45, 789, 728	\$15, 404, 900 47, 457, 200	\$88, 614, 418. 00	372, 171, 282		

¹ Oregon trail.

² Bennington sesquicentennial.

Coinage for foreign governments (by the United States mint at Philadelphia only) during the fiscal year 1927 aggregated 7,099,000 pieces, as follows:

Country and denomination	Pieces	Country and denomination	Pieces
Guatemala: Gold, 20 quetzales Gold, 10 quetzales Gold, 5 quetzales Venezuela: Silver, 2 bolivar Silver, 1 bolivar Peru: Silver, unsol Nicaragua: Silver, 10 centavo Peru: Nickel, 10 centavo	46,000 12,000 32,000 1,000,000 545,000 620,000 500,000 1,194,000	Venezuela: Nickel, 12½ centimo Nickel, 5 centimo Nicaragua: Nickel, 5 centavo Bronze, 1 centavo Total pieces Total pieces prior fiscal year	800, 000 2, 000, 000 100, 000 250, 000 7, 099, 000 16, 676, 000

ISSUE OF FINE GOLD BARS FOR GOLD COIN AND GOLD BULLION

The value of the fine gold bars issued in exchange for gold coin and bullion monthly by the United States mints at Philadelphia, San Francisco, and Denver, and the assay office at New York, during the fiscal year 1927 was as follows:

EXCHANGED FOR GOLD COIN OR GOLD CERTIFICATES

Month	Philadelphia	San Francisco	Denver	New York	Total
1926					
July	\$60, 333. 55	\$388, 591. 47		\$2, 579, 061. 35	\$3, 027, 986. 3
August	_ 95.443.42	403, 129. 20		4, 298, 585. 20	4, 797, 157. 82
September	_ 75, 457. 99				4, 888, 248. 96
October	117, 205. 61	31, 806, 78		6, 633, 184, 10	6, 781, 196, 49
November	136, 400. 53	25, 579, 49		11, 899, 842, 71	12, 061, 822, 73
December	95, 736. 30	72, 547. 66		3, 647, 379. 28	3, 815, 663. 24
1927	1			ì	
January	80, 482, 35	191, 784, 68		5, 330, 590, 76	5, 602, 857, 79
February	105, 572, 49	228, 329. 20		14, 114, 527. 27	14, 449, 428, 9
March	100, 367, 33			5, 679, 946. 13	6, 261, 125, 81
April	110, 387. 37				4, 748, 105. 31
Mon	85, 354. 60			4, 203, 940, 46	4, 738, 046. 6
May					
June	110, 330. 19	342, 519. 80		4, 585, 696. 97	5, 038, 546. 9
Total	1, 173, 071, 73	3, 084, 587, 16		71, 952, 528, 15	76, 210, 187, 0
Prior fiscal year		3, 429, 096, 39		55, 929, 120, 01	60, 534, 577, 7

EXCHANGED FOR GOLD BULLION .

Month	Philadelphia	San Francisco	Denver	New York	Total
1926 July August September October November	53, 499, 19 59, 349, 12 62, 553, 23	\$5, 696. 19 5, 254. 94 4, 182. 32 9, 976. 56 8, 046. 15	\$13, 073. 04 12, 942. 01 11, 281. 51 13, 164. 95 12, 147. 18	\$469, 895, 84 322, 292, 45 323, 791, 29 470, 888, 75 418, 667, 47	\$539, 474. 84 385, 173. 93 392, 754. 31 553, 379. 38 501, 414. 03
December 1927 January February March	61, 181. 44 45, 559. 59	8, 422. 07 6, 740. 69 5, 276. 45 18, 362. 42	16, 809. 85 18, 170. 70 13, 382. 54 13, 595. 38	256, 272. 46 302, 091. 82 224, 096. 58 265, 851. 43	329, 919. 59 388, 184. 65 288, 315. 16 354, 396. 07
April May June Total	44, 212. 26 49, 156. 30 30, 183. 15	5, 629. 19 9, 430. 38 1, 049. 70	13, 369. 02 14, 817. 54 10, 279. 18	299, 169, 72 216, 046, 08 173, 364, 48 3, 742, 428, 37	362, 380. 10 289, 450. 30 214, 876. 51 4, 599, 718. 96

RECEIPTS AND DISBURSEMENTS OF GOLD BULLION AND BALANCES ON HAND

Receipts and disbursements of gold bullion during the fiscal year 1927, and balance on hand on June 30, 1927, as compared with June 30, 1926, are shown in the following table:

Institutions	Balance on June 30, 1926	Receipts dur- ing fiscal year 1927 (details below)	Total	Disbursements during fiscal year 1927 (de- tails below)	Balance on June 30, 1927
Philadelphia San Francisco Denver New York New Orleans Carson City Boise Helena Deadwood Seattle Salt Lake City	74, 209, 512. 81 2, 573, 186, 137. 15 204, 261. 29 32, 028. 01 13, 382. 85 21, 624. 72 681. 72 302, 596. 34	99, 163, 232, 87 16, 438, 028, 96 102, 143, 166, 52 1, 145, 748, 67 158, 096, 28 138, 300, 27 254, 796, 01 1, 101, 46 6, 151, 498, 87	491, 018, 554. 69 90, 647, 541. 77 2, 675, 329, 303. 67 1, 350, 009. 96 185, 124. 29 151, 683. 12 276, 420. 73 1, 783. 18 6, 454, 095. 21	60, 980, 403, 86 182, 879, 93 265, 823, 646, 54 1, 211, 602, 50 180, 185, 08 131, 146, 28 252, 321, 03 1, 783, 18 6, 203, 384, 17	430, 038, 150. 83 90, 464, 661. 84 2, 409, 505, 657. 13 138, 407. 46 4, 939. 21 20, 536. 84 24, 099. 70 0. 00 250, 711. 04
Total	3, 132, 492, 174. 01	238, 773, 524. 60	3, 371, 265, 698. 61	367, 924, 523. 15	3, 003, 341, 175. 46

Detailed receipts of gold bullion

Institutions	Deposits in- cluding United States uncur- rent coin	Surplus bullion recovered (including shipment gains)	Transfers from mints and assay offices	Total
Philadelphia. San Francisco. Denver New York. New Orleans Carson City. Boise.	98, 358, 732, 88 1, 145, 243, 05 153, 057, 60 137, 975, 53	\$8, 665. 49 17, 868. 61 2, 728. 98 15, 661. 09 298. 90 38. 68 221. 38		\$13, 158, 181. 65 99, 163, 232. 87 16, 438, 028. 96 102, 143, 166. 52 1, 145, 748. 67 153, 096. 28 138, 300. 27
Helena Deadwood Seattle Salt Lake City	254, 723. 31 1, 054. 89 6, 150, 983. 88 26, 351. 64	72.70 46.57 308.27 21.40	206. 72	254, 796. 01 1, 101. 46 6, 151, 498. 87 26, 373. 04
Total	226, 905, 639. 38	45, 932. 07	11, 821, 953. 15	238, 773, 524. 60

Detailed disbursements of gold bullion

Institutions	Bars paid to depositors and issued in exchange for coin	Transfers to mints, assay offices, and other Treasury depositaries	Sold in sweeps, manu- factures, etc.	Manufactured into coin	Total
Philadelphia. San Francisco Denver. New York. New Orleans Carson City. Boise. Helena. Deadwood. Seattle. Sait Lake City.		\$3, 773, 423. 72 190, 069, 038. 10 1, 211, 602. 50 180, 185. 08 131, 146. 28 252, 321. 03 1, 783. 18 6, 203, 384. 17 26, 378. 03		1 \$27, 365, 000. 00 57, 790, 000. 00	\$32, 930, 792. 55 60, 980, 403. 86 182, 879. 93 265, 823, 644. 51, 211, 602. 50 180, 185. 08 131, 146. 28 252, 321. 03 1, 783. 18 6, 203, 384. 17 26, 378. 03
Total	80, 825, 287. 69	201, 849, 262. 09	94, 973. 37	85, 155, 000. 00	367, 924, 523. 15

PIncludes foreign coin: Guatemala, \$1,200,000.

PURCHASE OF MINOR-COINAGE METAL FOR USE IN DOMESTIC COINAGE

During the fiscal year 1927 there were purchased at the mint at Philadelphia 24,051,869.76 troy ounces of minor coinage metals at a cost of \$363,665.14, which includes 4,444,321.86 troy ounces in nickel blanks prepared for stamping, costing \$157,955.96.

There were also purchased during the same period at the mint at San Francisco 29,429.15 troy ounces of minor-coinage metals at a cost of \$168.95. The Denver Mint purchased 4,944,318.75 troy ounces of minor-coinage metals for use in coinage, costing \$53,739.06.

MINOR-COIN DISTRIBUTION COSTS

The minor-coinage distribution costs paid during the fiscal year 1927 from the profits on minor coinage amounted to \$60,956.76, as follows:

Transportation	 49.	\$81. 583. 292.	03
Total	60	956	76

MINOR COINS OUTSTANDING

The following statement shows the coinage of minor coins, by denominations, the amount on hand, issued, melted, and outstanding June 30, 1927. Minor coins were first manufactured at the Philadelphia Mint in 1793; at the San Francisco Mint in 1908; at the Denver Mint in 1911.

Denominations	Coined	On hand	Issued (net)	Melted	Amount issued and outstanding June 30, 1927	
Philadelphia: Copper cents	\$1, 562, 887. 44 39, 926. 11 2, 007, 720. 00 41, 600, 206. 83 912, 020. 00 941, 349. 48 63. 181, 823. 10	\$770, 509. 66 1, 202, 635. 85	\$1, 562, 887. 44 39, 926. 11 2, 007, 720. 00 40, 829, 697. 17 912, 020. 00 941, 349. 48 61, 979, 187. 25	\$382, 669. 58 807, 815. 77 955, 010. 67 342, 793. 56 286, 665. 13 5, 838, 519. 30	\$1, 180, 217. 86 39, 926. 11 1, 199, 904. 23 39, 874, 686. 50 569, 226. 44 654, 684. 35 56, 140, 667. 95	
Total	110, 245, 932. 96	1, 973, 145. 51	108, 272, 787. 45	8, 613, 474. 01	99, 659, 313. 44	
San Francisco: Bronze 1-cent pieces Nickel 5-cent pieces Total	3, 795, 720. 00 3, 294, 400. 00 7, 090, 120. 00	97, 304. 16 217, 942. 80 315, 246. 96	3, 698, 415. 84 3, 076, 457. 20 6, 774, 873. 04	19, 738. 72 87, 720. 50 107, 459. 22	3, 678, 677. 12 2, 988, 736. 70 6, 667, 413. 82	
Denver: Bronze 1-cent pieces Nickel 5-cent pieces	3, 804, 300. 00	130, 363. 00 85, 975. 75	3, 673, 937. 00 4, 659, 539. 25	14, 420. 80 211, 816. 70	3, 659, 516. 20 4, 447, 722. 55	
Total	8, 549, 815. 00	216, 338. 75	8, 333, 476. 25	226, 237. 50	8, 107, 238. 75	
Grand total	125, 885, 867. 96	2, 504, 731. 22	123, 381, 136. 74	8, 947, 170. 73	114, 433, 966. 01	
Deduct \$5.05 copper cents, \$18.44 2-cent pieces, and \$93.54 3-cent nickel pieces melted at San Francisco Mint, coined at Philadelphia						
Total amount outstandi	ing		· · · · · · · · · · · · · · · · · · ·		114, 433, 835. 28	

¹ There is no record of the melting of the old copper half cents, but it is believed that few, if any, are now in circulation.

OPERATIONS OF THE ASSAY DEPARTMENTS

The principal work of the assay departments of the coinage mints and the assay office at New York during the fiscal year 1927 is summarized as follows:

Y	1	Philadelphi	ia	, s	an Francis	00
Item	Samples	Assays	Reports	Samples	Assays	Reports
Silver purchases (fine bars). Deposits and other purchases Redeposits.	.	Number 3, 869 53, 713	Number 3, 701 6, 255	Number 127 23, 815 1, 546	Number 208 80, 857 4, 096	Number 62 9, 243 512
Gold coinage ingots Silver coinage ingots Refinery		2, 000 6, 026	2, 917	3, 966 2, 376 6, 009	5, 263 2, 640 11, 300	1, 292 1, 175 7, 577
Melting and refining department	12 12 16	71 . 28 . 36 . 85 . 142	9 12 12 8 105	55 70	240 277	22 27
Special assays of bullion and ores	17 274	68 337	17 274	18	90	18
Mass melts Sweeps Miscellaneous	370	1, 093 63 430	93 10 215	404 17 719	1, 122 124 1, 820	71 17 690
Total Prior fiscal year	25, 618 31, 335	67, 961 75, 135	14, 139 16, 948	39, 122 39, 805	108, 037 120, 789	20, 706 21, 808
		Denver			New York	
Item	Samples	Assays	Reports	Samples	Assays	Reports
Deposits and other purchases Redeposits Gold coinage ingots	Number 8, 965 737 40	Number 31, 882 2, 007 96	Number 2, 949 308 8	Number 41, 169	Number 123, 723	Number 14,872
Silver coinage ingots Refinery Melting and refining department. Coining department.	2, 127 1, 432 81 11	4, 745 4, 423 333 42	704 449 36 6	5, 265	12, 439	2, 143
Assayers' bars Special assays of bullion and coin	46 16 36 32	160 44 102 336	27 8 12 18	556 66 114 2	2, 127 194 768 18	278 22 40
Miscellaneous.	185	593	81	591	2, 277	264
TotalPrior fiscal year	13, 708 14, 821	44, 825 52, 375	4, 606 5, 439	47, 763 52, 676	141, 546 152, 305	17, 620 18, 740

PROOF BULLION (1.000 FINE)

In order to establish uniformity in assay of bullion in the offices of the mint service all proof gold and proof silver is made at the mint at Philadelphia and furnished to other offices when required.

The amount made during the fiscal year 1927 was: Gold, 365 ounces. No proof silver was made during the year.

OPERATIONS OF THE MELTING AND REFINING AND OF THE COINING DEPARTMENTS, FISCAL YEAR 1927

The aggregate quantity of metals operated upon in the abovementioned departments of the coinage mints and assay office at New York during the fiscal year ended June 30, 1927, was 30.69 million fine ounces of gold and 45.4 million fine ounces of silver. There were also operated upon at the coinage mints 82.2 million ounces of minor coinage metal. The figures in the table following are based on the figures obtained at the settlements of the accounts.

Legal limits of wastage on the whole amount delivered by the superintendent to operative officers, as prescribed in section 3542, Revised Statutes, are as follows: Melter and refiner—gold, 0.001;

silver, 0.0015; coiner—gold, 0.0005; silver, 0.001.

GOLD BULLION

			· ·				·
Institution and department	Amount received	Amount returned	Amount operated upon including reworked metal	Legal amount of wastage on amount received	Surplus recovered	Wastage	Wastage per 1,000 ounces operated upon
Philadelphia Mint: Melting and refining. Coining.	Fine oz. 3, 459, 494 3, 075, 681	Fine oz. 3, 459, 742 3, 075, 725	Fine oz. 3, 594, 339 3, 002, 572	Fine oz. 3, 459 1, 538	Fine oz. 248	Fine oz.	Fine oz.
San Francisco Mint: Melting and refining Coining	8, 942, 098 5, 591, 361	8, 942, 821 5, 591, 413	7, 736, 999 5, 454, 880	8, 942 2, 796	723 52		
Denver Mint: Melting and refining. Coining.	1, 528, 683 167, 012	1, 528, 813 167, 012	106, 992	1, 529 84	130		
New York Assay Office: Melting and refining.	10, 800, 698	10, 801, 183	10, 801, 183	10, 801	485		
Total melting and refining Total coining	24, 730, 973 8, 834, 054	24, 732, 559 8, 834, 150	22, 239, 513 8, 457, 452	24, 731 4, 418	1, 586 96		
Grand total	33, 565, 027	33, 566, 709	30, 695, 965	29, 149	1, 682		
4. 4. 4.1		SILVER	BULLION			• .	
Philadelphia Mint: Melting and refining. Coining San Francisco Mint:	Fine oz. 12, 196, 180 11, 525, 340	Fine oz. 12, 198, 615 11, 524, 671	Fine oz. 12, 265, 859 11, 469, 335	Fine oz. 6, 098 11, 525	Fine oz. 2, 435	Fine oz.	Fine 02.
Melting and refining Coining	7, 253, 895 4, 948, 748	7, 254, 656 4, 947, 857	6, 220, 882 4, 850, 871	3, 626 4, 948	761	891	0. 1837
Denver Mint: Melting and refining Coining New York Assay Office:	4, 775, 911 2, 882, 820	4, 777, 281 2, 882, 623	3, 640, 223 2, 701, 512	2, 387 2, 883	1,370	197	0. 0729
Melting and refining.	4, 246, 880	4 249, 331	4, 249 331	2, 123	2, 451		
Total melting and refining Total coining	28, 472, 8 66 19, 356, 908	28, 479, 883 19, 355, 151	26, 376, 795 19, 021, 718	14, 234 19, 356	7, 017	1, 757	
Grand total	47, 826, 744	47, 835, 034	45, 398, 013	33, 590	7, 017	1,757	
	NI	CKEL COI	NAGE ME	ral.			
Philadelphia Mint: Melting and refining. Coining	Troy oz. 9, 972, 968 11, 826, 716	Troy oz. 9, 962, 258 11, 808, 513	Troy oz. 6, 709, 918 5, 752, 465	Troy oz.	Troy oz.	Troy oz. 10, 710 18, 203	Troy oz. 1, 5933 3, 1646
Melting and refining Coining Denver Mint:	1, 967, 795 930, 544	1, 965, 385 929, 476	1, 967, 795 898, 318			2, 410 1, 068	1, 2252 1, 1898
Melting and refining Coining	3, 555, 057 1, 898, 793	3, 550, 653 1, 898, 543	1, 665, 814 1, 525, 755			4, 404 250	2. 6450 0. 1639
Total melting and refining Total coining	15, 495, 820 14, 656, 053	15, 478, 296 14, 636, 532	10, 343, 527 8, 176, 538			17, 524 19, 521	
Grand total	30, 151, 874	30, 114, 827	18, 520, 065			37, 045	
	В	RONZE CO	INAGE ME	TAL			
Philadelphia Mint: Melting and refining Coining San Francisco Mint:	Troy oz. 28, 707, 812 27, 375, 462	Troy oz. 28, 670, 326 27, 350, 710	Troy oz. 27, 124, 622 25, 608, 231	Troy oz.	Troy oz.	Troy oz. 37, 486 24, 752	Troy oz. 1. 3820 . 9666
Melting and refining. Coining. Denver Mint:	2, 091, 912 1, 247, 298	2, 089, 953 1, 246, 274	2, 091, 913 1, 247, 053			1, 959 1, 024	. 9369 . 8211
Melting and refining.	4, 848, 115 4, 030, 993	4, 839, 221 4, 030, 512	3, 903, 876 3, 701, 967			8, 894 481	2. 2787 1302
Total melting and refining	35, 647, 839 32, 653, 753	35, 599, 500	33, 120, 411			48, 339	
Coining	32, 653, 753	32, 627, 496	30, 557, 251			26, 257	

REFINING OPERATIONS

The net product of electrolytically refined gold and silver of the mint service during the fiscal year 1927 was 6,442,210.638 fine ounces; other electrolytic output included the equivalent of the refined metals used for aiding the processes, 2,396,834.586 fine ounces; the product of melting operations (only) totaled 1,373,688.484 fine ounces, making the total output of the refineries 10,212,733.708 fine ounces. Details are shown in the following table:

T4	San Fr	ancisco	Den	7 eř 1 (10.51)	
Items	Gold	Silver	Gold	Silver	
Bullion placed in processes: Crude, with charges. Crude, without charges 0.999 and over (fire process only).	971, 057. 923	Fine ounces 1, 479, 037. 54	Fine ounces 12, 601. 231 148. 701	Fine ounces 822, 61030 1, 313. 08	
0.992 and over, required to aid processes. Re-treated, unrefined. Re-treated, refined, to aid processes	377, 237. 646 78, 284. 530	7, 582. 25 69, 794. 57	541. 045 10, 980. 202	38, 944. 43 85, 790. 60	
Apparent gain		1, 556, 414. 36	79. 281	77. 71 948, 736. 12	
Bullion obtained from processes: Unrefined Output 0.999+fine—	1 .	72, 097. 54	24, 350. 460	80, 776. 56	
Used to aid processes	981, 851, 624 1, 020, 771, 532	7, 582. 25 1, 474, 872. 45 1, 862. 12		85, 790. 60 782, 168. 96	
Total	ì	1, 556, 414. 36	24, 350. 460	948, 736. 12	
	New	York	Total		
Items	Gold	Silver	Gold	Silver	
Bullion placed in processes: Crude, with charges	1	Fine ounces 1, 348, 933. 28	Fine ounces 2, 705, 324, 181 148, 701	Fine ounces 3, 650, 581. 12 1, 313. 08	
0.999 and over (fire process only) 0.992 and over, required to aid processes. Copper-base (for bar making only) 0.900	708, 420. 050	1, 217, 804. 04	1, 286, 437. 467 1, 086, 198. 741	1, 264, 330. 72	
standard, etc	353, 844. 021	985, 786. 51 2, 451. 05	87, 251. 017 443, 108. 753 749. 278	1, 055, 581. 08 85, 790. 60 2, 528. 76	
Total		3, 554, 974. 88	5, 609, 218. 138	6, 060, 125. 38	
Bullion obtained from processes: Unrefined	305, 752. 650	904, 094. 36	397, 779. 210	1, 056, 968. 46	
Used to aid processes Electrolytic product Other product Apparent loss	1, 770, 241, 124	1, 217, 804. 04 1, 433, 076. 48	1, 085, 657, 696 2, 752, 092, 748 1, 373, 688, 484	1, 311, 176. 89 3, 690, 117. 89	
Total		3, 554, 974. 88	5, 609, 218. 138	1, 862. 12 6, 060, 125. 36	

¹ The Denver refinery did not operate during the first half of the year, and only the silver cells were operated during the last half.

INGOT MELTS MADE .

The following statement shows the number of melts made for domestic ingots and the weight of metal involved, during the fiscal year 1927:

	Nı	ımber of m	elts	Weight	of metal	
Mints	Passed first melting	Remelted	Con- demned	Melted	Passed	Per cent passed
Gold: PhiladelphiaSan FranciscoDenver	486 1, 292 8	25 0 0	0 0 0	Fine ounces 3, 149, 289. 504 5, 289, 647. 706 45, 416. 413	Fine ounces 2, 894, 772. 195 5, 254, 820. 154 44, 722. 791	91. 92 99. 34 98. 47
Total	1, 786	25	0	8, 444, 353. 623	8, 194, 315. 140	97. 03
Silver: Philadelphia San Francisco Denver: 1	3, 228 1, 174 704	2 0 7	6 1 0	12, 175, 505. 29 4, 664, 468. 05 2, 668, 889. 11	11, 726, 829. 72 4, 636, 617. 75 2, 601, 006+35	96. 31 99. 40 97. 45
Total	5, 106	9	7	19, 508, 862. 45	18, 964, 455. 82	97. 20
Nickel: Philadelphia San Francisco Denver	1, 970 364 505	0 0	0 0	6, 709, 917. 50 932, 954. 64 1, 682, 908. 96	6, 299, 217. 00 930, 544. 50 1, 636, 336. 40	93, 87 99, 74 97, 23
Total	2, 739	0	0	9, 325, 781. 10	8, 866, 097. 90	95. 07
Bronze: Philadelphia San Francisco Denver	7, 814 321 1, 125	0 0	0	27, 124, 621. 73 1, 249, 012. 31 3, 913, 347. 01	25, 976, 052. 00 1, 247, 053. 00 3, 881, 286. 80	95. 76 99. 84 99. 18
Total	9, 260	0.	0	32, 286, 981. 05	31, 104, 391. 80.	96. 33

FINENESS OF MELTS FOR GOLD AND SILVER INGOTS

The statement following shows the number of gold and silver ingot melts made, also their reported fineness, during the fiscal year 1927:

	Gold ing	ot melts			*	Silver in	got melts		•
Fo	or United	States coin	1]	For United	States coi	n .	For fore	ign coin
Ingot fineness	Phila- delphia	San Fran- cisco	Denver	Ingot fineness	Phila- delphia	San Fran- cisco	Denver	Ingot fineness	Phila- delphia
899. 5 899. 6 899. 7 899. 8 899. 9 900. 0 900. 1 900. 2 900. 3	, 1 4 21 87 99 181 58 58 28 7	1 4 108 848 329 2	2 6	898. 00 898. 25 898. 40 898. 50 898. 70 898. 75 898. 80 899. 90 899. 10 899. 20 899. 25 899. 30 899. 50 899. 80 999. 60	2 8 303 128 1,777 473 173 26	36 209 252 360 151 140	25 44 101 133 168 128 48 31 10 10 5	Vene:	163
Total	511	1, 292	8		2, 917	1, 174	704		521

Includes the few ingots required for a small quantity of gold for Guatemalan coin of 900 fineness.

COMMERCIAL AND CERTIFICATE BARS MANUFACTURED

During the fiscal year 1927 the coinage mints and the assay office at New York manufactured 102,083 gold and 5,746 silver bars, valued at \$170,733,222.73, as shown by the following table:

		Gold bars			Silver bars				
Institutions	Number	Fine ounces	Value	Number	Fine ounces	Value			
Philadelphia	3, 183 6, 159 1, 205 91, 536	76, 130. 755 2, 594, 218. 145 11, 438. 386 5, 516, 345. 539	\$1, 573, 762. 38 53, 627, 248. 46 236, 452. 42 114, 032. 982. 65	369 5, 377	37, 112. 64 1, 726, 452, 21	\$21, 183. 61 1, 241, 593. 21			
Total Prior fiscal year	102, 083 138, 522	8, 198, 132, 825 8, 153, 609, 172	169, 470, 445. 91 168, 550, 060. 32	5, 746 6, 926	1, 763, 564. 85 2, 576, 597. 65	1, 262, 776. 82 1, 928, 100. 65			

INGOTS OPERATED UPON BY COINING DEPARTMENTS AND PERCENTAGE OF COIN PRODUCED TO AMOUNTS OPERATED UPON

Items	Philadelphia	San Francisco	Denver	Total
DOMESTIC COINAGE	,			
Gold: Ingots operated upon (ounces). Percentage of good coin produced Silver dollars:	2, 840, 819, 220 44, 55	5; 454; 880: 083 51: 25		8, 295, 699, 303 48, 95
Ingots operated upon (ounces) Percentage of good coin produced Subsidiary silver:	1, 249, 562. 07 52. 54	3, 353, 712. 14 54. 69	1, 566, 476. 39 62. 65	6, 169, 750. 60 56. 27
Ingots operated upon (ounces) Percentage of good coin produced Nickel:	8, 999, 664. 75 50. 84	1, 497, 159. 31 63. 56	1, 135, 035. 70 65. 41	11, 631, 859. 76 59. 77
Ingots operated upon (ounces) Percentage of good coin produced Bronze:	4, 480, 850. 80 53. 15	898, 318. 50 68. 46	1, 525, 755. 30 70. 85	6, 904, 924, 60 59, 06
Ingots operated upon (ounces) Percentage of good coin produced	25, 508, 481. 00 55. 17	1, 247, 053. 00 65. 47	3, 701, 966. 70 72. 51	30, 457, 500. 70 57. 70
Gold:				
Ingots operated upon (ounces)	161, 752. 365 35. 89	<u>'</u> 		161, 752. 365 35. 89
Ingots operated upon (ounces) Percentage of good coin produced Nickel:	1, 220, 108. 35 51. 05			1, 220, 108. 35 51. 05
Ingots operated upon (ounces)	907, 596. 80 50. 57			907, 596. 80 50. 57
Bronze: Ingots operated upon (ounces) Percentage of good coin produced	99, 750, 00 32, 23			99, 750. 00 32, 23

PERCENTAGE OF GOOD COIN PRODUCED TO PIECES STRUCK

Items	Philadelphia	San Francisco	Denver	Total
Gold: DOMESTIC COINAGE				
Blanks struck (number) Percentage of good coin produced Silver dollars:	1, 782, 775 95. 34	2, 956, 449 97. 73		4, 739, 224 96. 83
Blanks struck (number) Percentage of good coin produced Subsidiary silver:	861, 026 98. 59	2, 728, 845 85. 75	1, 271, 794 99. 77	4, 861, 665 91. 69
Blanks struck (number) Percentage of good coin produced	53, 059, 742 99. 38	7, 813, 285 98. 12	7, 758, 590 99. 14	68, 631, 617 99. 21
Nickel: Blanks struck (number) Percentage of good coin produced	47, 902, 202 99, 48	3, 856, 659 99. 15	6, 739, 290 99. 77	58, 498, 151 99. 49
Bronze: Blanks struck (number) Percentage of good coin produced	141, 565, 273 99. 48	8, 192, 834 99. 67	26, 974, 841 99. 50	176, 732, 948 99, 50
FOREIGN COINAGE				
Blanks struck (number) Percentage of good coin produced Silver:	114, 308 78. 73			114, 308 78, 73
Blanks struck (number) Percentage of good coin produced	3, 102, 386 85. 90			3, 102, 386 85. 90
Nickel: Blanks struck (number) Percentage of good coin produced	4, 203, 805 97. 38			4, 203, 805 97, 38
Bronze: Blanks struck (number) Percentage of good coin produced	397, 189 62. 96	 		397, 189 62. 96

SWEEP CELLAR OPERATIONS, FISCAL YEAR 1927

. :	Materi	al		Metal content				
		Quantity		Bars rec	overed	Tailings		
Institutions	Source	Bags	Net avoir- dupois pounds	Gold	Silver	Gold	Silver	
Philadelphia San Francisco Denver San Francisco Denver New York Do San Francisco San Francisco San Francisco	do Coining department Deposit melting room.	192 172 80 421 333 1,764 23 14	30, 719 13, 725 6, 466 34, 060 29, 724 125, 006 3, 467 1, 697	Ounces 204. 076 6. 919 451. 332 113. 442 3, 189. 858	280. 69 1, 076. 49 952. 17 5, 905. 89	Ounces 235, 917 228, 061 477, 962 48, 600 30, 915	Ounces 2, 625, 97 617, 35 1, 208, 74	
Denver	do	53 188	1, 150 4, 109 11, 524	57. 937 328. 444	59. 92 54. 36 271. 69	22. 655	42, 78	
Total		3, 244	261, 647	4, 416. 109	8, 931. 66	1,044,110	5, 407, 68	

l'Barrels.

BULLION GAINS AND LOSSES

The net gains from operations on gold and silver bullion during the fiscal year 1927 amounted to \$207,430.86, as follows:

	<u> </u>	Mint at—		Assay	Minor assay offices	Total
Item	Philadel- phia	San Fran- cisco	Denver	office at New York		
Recovered from refining and coining operations. Recovered incident to receipt of bullion	\$7,412.69	\$16, 696. 76	\$3, 821. 13	\$11, 590. 97		\$39, 521. 55
deposits	2, 505. 30	2, 941. 00	1, 186. 70	12,092.35	\$1, 224. 79 171. 36	19, 950. 14 171. 36
Gain on light weight and mutilated coin purchased for recoinage	105. 17	57. 84 28, 030. 44	32.77	55. 86 126, 440. 73		251. 64 154, 471. 17
Total gains	10, 023. 16	47,726.04	5, 040. 60	150, 179. 91	1,396.15	214, 365. 86
Wasted in refining and coining opera- tions	380. 86	: 791. 42	164. 96			1, 337. 24
sold	667.46		457.66	4, 472. 64		5, 597. 76
Total losses	1, 048. 32	791, 42	622. 62	4, 472. 64		6, 935. 00
Net gains.	8, 974. 84	46, 934. 62	4,417.98	145, 707. 27	1, 396. 15	207, 430. 86

WASTAGE AND LOSS ON SALE OF SWEEPS

The value of metals wasted in the operative departments during the fiscal year ended June 30, 1927, was \$2,794.75. A loss of \$5,597.76 occurred from the difference between the assay value of the bullion contained in sweeps sold and the amount received for the same. Details are given in the table following:

		Mint at-		Assay	
Item	Philadel- phia	San Fran- cisco	Denver	office at New York	Total
Gold wastage: Melting and refining department. Coining department. Silver wastage:					
Melting and refining department	\$380.86	\$791.42	\$164.96		\$1,337.24
Melting and refining department Coining department Bronze wastage:	232. 20 394. 67	30. 99 13. 74	28. 33 1. 61		291. 52 410. 02
Melting and refining department Coining department Loss on sale of sweeps	236. 12	21. 29 11. 12	6.75	\$4, 472. 64	501. 98 253. 99 5, 597. 76
Total wastage and loss	2, 268. 90	868. 56	782. 41	4, 472. 64	8, 392. 51
Reimbursements: Nickel and bronze wastage on domestic coin, from minor coinage profits	1, 059. 93	77. 14	159. 79		1, 296. 86
Other wastage and loss on sweeps, from contingent appropriation	1, 208. 97	791.42	622. 62	4, 472. 64.	7, 095. 65
Total reimbursements	2, 268. 90	868. 56	782. 41	4, 472. 64	8, 392. 51

ENGRAVING DEPARTMENT

During the fiscal year ended June 30, 1927, the engraving department made 2,828 working dies for domestic coinage, including those for the Oregon Trail, and Battle of Bennington, memorial coinage. Master dies, hubs, and working dies were made for Philippine, Venezuelan, Guatemalan, Peruvian, and Nicaraguan coinage.

DIES MANUFACTURED

		Issued	to the mi	nt at—		
Item	Unused	Phila- delphia	San Fran- cisco	Denver	Manila, P. I.	Total
Domestic coinage: Regular gold coinage. Regular silver coinage. Memorial silver coinage. Regular minor coinage. Philippine coinage. Peruvian coinage. Venezuelan coinage. Güatemalan coinage. Nicaraguan coinage. Poland coinage.	51 4 5	92	Number 80 150 8 225		Number 68	Number 190 994 22 1, 622 72 39 92 12 22 35
Total coinage working dies	185	2, 054	463	330	68	3, 100
Master dies and hubs manufactured for— United States coinage Philippine coinage Peruvian coinage Venezuelan coinage Nicaraguan coinage Other dies and hubs manufactured for: Stamped envelope embossing dies Military insignia Medals, etc.						23 4 2 4 6 105 7 20
Grand total						3, 271

MEDALS SOLD

Medals manufactured at the mint at Philadelphia were sold during the fiscal year 1927 as follows:

Item	Pieces	Value
Gold medals. Silver medals. Bronze medals.	185 642 8, 225	\$7, 119. 40 1, 430. 07 5, 745. 48
Total, fiscal year 1927	9, 052	14, 294. 95
Prior fiscal year	9, 391	14, 418. 91

EMPLOYEES

The total number of officers and employees of the mint service on June 30, 1927, was 685, as follows:

	77-4-3-34-3-3		Employe	ts	Total			
Institution	Established under act of—	Gen- eral	En- graving	Assay- ing	Coin- ing	Melting and re- fining	June 30, 1927	June 30, 1926
Bureau of the Mint Philadelphia Mint San Francisco Mint Denver Mint New York assay office New Orleans Mint 1 Carson City Mint 1 Boise assay office Helena assay office Deadwood assay office Seattle assay office Sait Lake City assay office Total, 1927	July 3, 1852 Apr. 21, 1862 Mar. 3, 1853 Mar. 3, 1835 Mar. 3, 1863 Feb. 19, 1869 May 12, 1874 Feb. 19, 1897	11 123 55 40 71 7 3 4 3 3 11 2	9	3 12 12 6 19	116 26 17	50 31 17 34	14 310 124 80 124 7 3 4 3 3 11 2	14 336 127 85 125 6 3 4 3 3 3 11
Total, 1926		343	9	53	171	143		719

¹ Conducted as assay offices.

WORK OF THE MINOR ASSAY OFFICES

The following tables exhibit the principal work of the minor assay offices during the fiscal year 1927:

Item	New Orleans	Carson City	Boise	Helena	Dead- wood	Seattle	Salt Lake City
Deposits receivednumber Fineness, average gold	434	173	376	272	8	1, 497	64
thousandths Fineness, average silverdo	589	340	547	263	615	820	584
Fineness, average silverdo	198	480	360	625	240	143	298
Weight before meltingounces	98, 974		12, 939	47, 366	88	365, 667	2, 217
Weight after meltingdo Loss in meltingper cent	96, 930		12, 208	46, 723	84	362, 720	
Loss in meltingdo	2, 044 2, 07	762	731	643	0.47	2, 947	32
Loss in meltingper cent	2,07	3.38	5.65	1, 35	0.47	0.806	0.014
Ments of bullion madenumber	400	176	376 12	274	١٥	1, 488 72	68
Melts of bullion madenumber Mass melts of bullion madedo Melts of D. M. R. grainsdo		n . 6	4	4	9	1 14	1
Molte of accavare' cline do	2	ĺí	4	8	1	49	†
Melts of assayers' clipsdo Value of deposits, golddollars	1 145 943	153, 058	137, 975	254, 796	1, 099	6, 151, 486	26, 372
Value of deposits, silver, at cost	1, 110, 210	100,000	101,010	201, 100	1, 000	0, 101, 100	20,012
dollars	13, 342	5, 707	2, 599	29, 233	8	29, 683	378
Bullion shippedgross ounces	112, 948	24, 783	11, 919	47, 696	115	364, 763	2, 433
Value of gold shippeddollars	1, 211, 6C3	108, 185			1, 783	6, 203, 366	26, 377
Value, cost, of silver shipped_do	19, 230	6, 377	2,668	17, 571	32	30,078	517
Quartation silver madeounces		7.42	22			157. 30	
Quartation silver useddo	38. 10	[20.45	13	$2\frac{1}{2}$		10
Proof gold receiveddodo	10		5			20	
Proof gold useddo	4. 25	. 430		2	0. 25	12.85	4
Proof silver receiveddo		25					;
Proof silver useddo		6. 52			* 3 · 750		1 =00
Cupels madenumber	3, 650 2, 360	1, 184 823	1, 455 1, 824	2, 750 1, 876	600	12, 409 9, 355	1,500 1,000
Cupels useddodo	2, 300	18	21	1,870	5	9, 333	1,000
Of tollies ascalling	20	10	21	10	"	. "	"

ASSAYS MADE

	On	bullion posits			niscellaneous service metal On nonmint bu				nt bullion and ores	
Institution	Sam- ples	As- says	Re- ports	Sam- ples	As- says	Re- ports	Sam- ples	As- says	Re- ports	Metals determined in ores
New Orleans Carson City	866 356	2, 598 699	433 174	82 59	328 92	41 59		66	11	Gold, silver.
Boise	566	1, 042	376	60	159	20		268	235	Gold, silver, lead, copper, zinc.
Helena	544			48	144	24				
Deadwood	12		6	. 5	10			258		
Seattle	3, 977	10,020	1,488	468	1,060	129	- 66	230	66	Gold, silver, lead, copper,
Salt Lake City	128	512	64	5	40	5	174	323	126	zinc. Do.

GOLD RECEIPTS AT SEATTLE

Statement of gold deposits at the Seattle assay office from the opening of the institution on July 15, 1898, to the close of business June 30, 1927:

Number of deposits Troy ounces Avoirdupois tons Coining value		75, 971 17, 654, 466. 91 604. 8 \$302, 314, 410. 54
Origin of the foreg	going	
Alaska:	•	
Circle	\$1,076,231.27	
Cook Inlet		
Copper River		•
Eagle	1, 257, 783. 32	
Iditarod	16, 187, 429, 20	
Koyukuk	2, 236, 153. 99	•
Kuskokwim	653, 650. 52	
Nome		
Southeastern Alaska	13, 523, 618. 17	
Tanana.	E1 240 201 40	
Unclassified	2, 101, 500. 28	015F 100 FF0 55
Compade.		\$175, 100, 556. 77
Canada:		04 040 000 70
British Columbia		24, 846, 992, 79
Yukon Territory	* * -	93, 291, 016. 89
All other sources		9, 075, 844. 09
Total	- 	302, 314, 410. 54

LABORATORY, BUREAU OF THE MINT

From the domestic coinage of the calendar year 1926 the assayer of this bureau tested 234 gold coins and 562 silver coins, all of which were found within the legal requirements as to weight and fineness.

The greatest deviation in fineness of gold coins from standard (the limit of tolerance being 1 one-thousandth above or below) was 0.2

one-thousandth above and 0.4 one-thousandth below.

The greatest deviation in fineness of silver coins from standard (the limit of tolerance being 3 one-thousandths above or below) was 1.3 thousandths above and 1.7 thousandths below.

The following table summarizes results of fineness tests on domestic

coin:

Fineness	:	Number of	gold coins	i	Number of silver coins				
(thousandths)	Phila- delphia	San Francisco	Denver	Total	Phila- delphia	San Francisco	Denver	Total	
898.3 898.4 898.6 898.8 898.9 899.0 899.1 899.1 899.2 899.3 899.4 899.5 899.6 899.7 899.8 899.9 900.0 900.0 900.1 900.2 900.1 900.2 900.3 900.4 900.5 900.6 900.7 900.8 901.0 901.3 Total Average fineness	5 17 55 35 9	3 9 19 31 13 7			1 2 2 2 2 13 3 5 5 18 8 7 7 27 100 19 25 5 27 31 1 24 4 4 11 1 1 1 1 2 2 2 242 899.777	2 3 3 1 7 4 14 14 15 34 8 8 32 2 23 30 2 2 2 2 1 1 200 899.958	1 4 2 8 2 14 1 11 16 12 17 2 19 6 - 4 1 1	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 13 5 5 5 7 5 7 7 7 8 6 6 4 0 4 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1	

AVERAGE WEIGHTS OF DOMESTIC COINS TESTED AS COMPARED WITH STANDARD WEIGHTS

Standard weights

Double eagle grains 516,000 Eagle do 258,000 Quarter eagle do 45,000 Silver dollar do 412,500 Half dollar do 192,900 Quarter dollar do 96,450 Dime do 38,580 Philadelphia: grains 516,059 32 eagles do 258,069 36 quarter eagles do 258,069 36 quarter eagles do 412,553 20 half dollars do 412,553 20 half dollars do 96,600 120 dimes do 96,600 120 dimes do 38,519 San Francisco: 82 double eagles do 516,003 160 standard silver dollars do 192,812 20 quarter dollars do 192,812 20 quarter dollars do 38,581 Denver: 30 double eagles do 515,950 48 standard silver dollars	·	•
Eagle do 258, 000 Quarter eagle do 64, 500 Silver dollar do 412, 500 Half dollar do 192, 900 Quarter dollar do 96, 450 Dime do 38, 580 Philadelphia: grains 516, 059 32 eagles do 258, 069 36 quarter eagles do 64, 516 34 standard silver dollars do 412, 553 20 half dollars do 412, 553 20 aguarter dollars do 96, 600 120 dimes do 96, 600 San Francisco: s2 double eagles do 516, 003 160 standard silver dollars do 192, 812 20 quarter dollars do 38, 581 Denver: do 38, 581 30 double eagles do 515, 950 48 standard silver dollars do 412, 449 28 quarter dollars do 96, 428	Double eagle	grains 516, 000
Quarter eagle do 64,500 Silver dollar do 412,500 Half dollar do 192,900 Quarter dollar do 96,450 Dime do 38,580 Philadelphia: grains 516,059 32 eagles do 258,069 36 quarter eagles do 64,516 34 standard silver dollars do 412,553 20 half dollars do 412,553 20 half dollars do 96,600 120 dimes do 38,519 San Francisco: 82 double eagles do 516,003 160 standard silver dollars do 192,812 20 quarter dollars do 96,482 16 dimes do 38,581 Denver: do 515,950 38 standard silver dollars do 412,449 28 quarter dollars do 96,428		
Silver dollar do 412,500 Half dollar do 192,900 Quarter dollar do 96,450 Dime do 38,580 Philadelphia: 54 double eagles grains 516,059 32 eagles do 258,069 36 quarter eagles do 64,516 34 standard silver dollars do 412,553 20 half dollars do 192,892 68 quarter dollars do 96,600 120 dimes do 38,519 San Francisco: 82 double eagles do 516,003 160 standard silver dollars do 412,461 4 half dollars do 192,812 20 quarter dollars do 38,581 Denver: 30 double eagles do 515,950 48 standard silver dollars do 412,449 28 quarter dollars do 96,428	Quarter eagle	do 64. 500
Half dollar do 192, 900 Quarter dollar do 96, 450 Dime do 38, 580 Philadelphia: 54 double eagles 516, 059 32 eagles do 258, 069 36 quarter eagles do 64, 516 34 standard silver dollars do 412, 553 20 half dollars do 192, 892 68 quarter dollars do 38, 519 San Francisco: 82 double eagles do 516, 003 160 standard silver dollars do 516, 003 160 dimes do 96, 482 16 dimes do 38, 581 Denver: 30 double eagles do 515, 950 48 standard silver dollars do 515, 950 48 standard silver dollars do 515, 950 48 standard silver dollars do 515, 950 48 standard silver dollars </td <td>Silver dollar</td> <td>do412, 500</td>	Silver dollar	do412, 500
Quarter dollar do 96. 450 Dime 38. 580 Philadelphia: 54 double eagles grains 516. 059 32 eagles do 258. 069 36 quarter eagles do 64. 516 34 standard silver dollars do 412. 553 20 half dollars do 96. 600 120 dimes do 96. 600 120 dimes do 38. 519 San Francisco: 82 double eagles do 516. 003 160 standard silver dollars do 412. 461 4 half dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428		
Dime 38, 580 Philadelphia: 54 double eagles grains 516, 059 32 eagles do 258, 069 36 quarter eagles do 64, 516 34 standard silver dollars do 412, 553 20 half dollars do 192, 892 68 quarter dollars do 96, 600 120 dimes do 38, 519 San Francisco: 82 double eagles do 516, 003 160 standard silver dollars do 412, 461 4 half dollars do 192, 812 20 quarter dollars do 38, 581 Denver: 30 double eagles do 315, 950 48 standard silver dollars do 412, 449 28 quarter dollars do 96, 428		
Philadelphia: 54 double eagles grains 516. 059 32 eagles do 258. 069 36 quarter eagles do 64. 516 34 standard silver dollars do 412. 553 20 half dollars do 192. 892 68 quarter dollars do 96. 600 120 dimes do 38. 519 San Francisco: 82 double eagles do 516. 003 160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428	Dime	do 38, 580
32 eagles do 258.069 36 quarter eagles do 64.516 34 standard silver dollars do 412.553 20 half dollars do 192.892 68 quarter dollars do 96.600 120 dimes do 38.519 San Francisco: 82 double eagles do 516.003 160 standard silver dollars do 412.461 4 half dollars do 192.812 20 quarter dollars do 96.482 16 dimes do 38.581 Denver: 30 double eagles do 515.950 48 standard silver dollars do 412.449 28 quarter dollars do 96.428		
32 eagles do 258.069 36 quarter eagles do 64.516 34 standard silver dollars do 412.553 20 half dollars do 192.892 68 quarter dollars do 96.600 120 dimes do 38.519 San Francisco: 82 double eagles do 516.003 160 standard silver dollars do 412.461 4 half dollars do 192.812 20 quarter dollars do 96.482 16 dimes do 38.581 Denver: 30 double eagles do 515.950 48 standard silver dollars do 412.449 28 quarter dollars do 96.428		grains 516, 059
36 quarter eagles do 64. 516 34 standard silver dollars do 412. 553 20 half dollars do 192. 892 68 quarter dollars do 96. 600 120 dimes do 38. 519 San Francisco: 82 double eagles do 516. 003 160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428	32 eagles	do 258. 069
34 standard silver dollars do 412, 553 20 half dollars do 192, 892 68 quarter dollars do 96, 600 120 dimes do 38, 519 San Francisco: 82 double eagles do 516, 003 160 standard silver dollars do 412, 461 4 half dollars do 192, 812 20 quarter dollars do 96, 482 16 dimes do 38, 581 Denver: 30 double eagles do 515, 950 48 standard silver dollars do 412, 449 28 quarter dollars do 96, 428	36 quarter eagles	do64. 516
20 half dollars do 192. 892 68 quarter dollars do 96. 600 120 dimes do 38. 519 San Francisco: 82 double eagles do 516. 003 160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428	34 standard silver dollars	do412. 553
68 quarter dollars do 96. 600 120 dimes do 38. 519 San Francisco: 82 double eagles do 516. 003 160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428		
120 dimes do 38. 519 San Francisco: 82 double eagles do 516. 003 160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428		
San Francisco: 82 double eagles do 516.003 160 standard silver dollars do 412.461 4 half dollars do 192.812 20 quarter dollars do 96.482 16 dimes do 38.581 Denver: 30 double eagles do 515.950 48 standard silver dollars do 412.449 28 quarter dollars do 96.428	120 dimes	do38. 519
160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428		
160 standard silver dollars do 412. 461 4 half dollars do 192. 812 20 quarter dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428	82 double eagles	do 516. 003
4 half dollars do 192, 812 20 quarter dollars do 96, 482 16 dimes do 38, 581 Denver: 30 double eagles do 515, 950 48 standard silver dollars do 412, 449 28 quarter dollars do 96, 428	160 standard silver dollars	do412.46 1
20 quarter dollars do 96. 482 16 dimes do 38. 581 Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428		
16 dimes	20 quarter dollars	do96. 482
Denver: 30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428	16 dimes	do38. 581
30 double eagles do 515. 950 48 standard silver dollars do 412. 449 28 quarter dollars do 96. 428		
48 standard silver dollarsdo412. 449 28 quarter dollarsdo96. 428		do 515. 950
28 quarter dollarsdo96. 428		

SUMMARY OF WORK OF MINT BUREAU LABORATORY

Item	Number	Item	Number
Gold assays. Silver assays. Miscellaneous assays. Total assays. Certificate bar samples (72 melts), New York. Certificate bar samples (42 melts), San Francisco. Miscellaneous samples. Counterfeit coins examined.	3, 288 290 330 7	Double eagles examined Eagles examined Quarter eagles examined Standard silver dollars examined Half dollars examined Quarter dollars examined Dimes examined Cupels made Cupels used Proof gold used Proof silver used Inquartation silver used do	36 242 24

ASSAY COMMISSION'S ANNUAL TEST OF COIN

Section 3547 of the Revised Statutes provides for an annual test of the domestic coinage executed during the prior year, by a commission, of whom part are ex officio members, the others being appointed, without compensation, by the President. The purpose is "to secure a due conformity in the gold and silver coins to their respective standards of fineness and weight." The commission, which met at the Philadelphia Mint February 9 and 10, 1927, reported the following results of their examination:

Your committee on counting reports that the packages containing the pieces reserved by the several mints for the trial of coins were delivered to us by the superintendent of the mint at Philadelphia, and upon comparison of the transcripts kept by the director of the mint were found to be correct.

Several packages were selected from the deliveries of each month of all denominations coined, and the coins contained therein were counted and found to agree with the number called for in each package.

The reserved coins were then delivered to the committees on assaying and weighing. In the reports of those committees will be found an account of the

disposition of these coins.

The committee on weighing have to report that they have weighed the coins shown in the appended list and have found all of them to be within the legal tolerances. The coins were selected at random from those reserved by the mints at Philadelphia, San Francisco, and Denver.

The coins were directly weighed against a set of sealed coin weights, which were accompanied by a certificate signed by the Director of the Bureau of Standards, Department of Commerce, and which gave the value of the weights in terms of United States standard. The weighings were made on a Troemner balance supplied by the Philadelphia Mint, and was tested by your committee as to the equality of the arms and as to its sensibility, which were entirely satisfactory.

Making a comparison with the standard Troy pound weight as against 10 ounces +2 ounces, we found the agreement to be within 0.0005 ounce. The 10-ounce weight was compared with the sum of the 5, 3, and 2 ounce weights and

found to agree within 0.0005 ounce.

The committee appointed to conduct the assaying of coins selected from reserve samples representing deliveries of gold and silver coined during the calendar year 1926 by the mints at Philadelphia, San Francisco, and Denver has completed its duties.

Since the law provides for legal variations in fineness of one one-thousandth above or below standard (900) on gold coin and three one-thousandths on silver coin, we are pleased to report that all assays made by the committee have been within the legal limits provided and are shown in the schedules following.

Assays of individual gold coins selected

Mint	Highest assay	Lowest assay
Philadelphia San Francisco Denver	Fineness 900. 1 900. 4 900. 2	Fineness 899. 7 899. 7 899. 9
Assays of individual silver coins selected		
Mint	Highest	Lowest assay
Philadelphia San Francisco Denver	Fineness 900. 4 900. 4 900. 0	Fineness 898. 6 898. 4
Assays of coins melted in mass		
Mint	Gold coins	Silver coins
Philadelphia San Francisco Denver	Fineness 900. 0 899. 9 900. 0	Fineness 899. 1 899. 3 898. 5

The foregoing report, covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1927, is respectfully submitted.

R. J. GRANT, Director of the Mint.

Hon. Andrew W. Mellon, Secretary of the Treasury.

TABLES FROM THE REPORT OF

Deposits and purchases of gold during

				
Source and description	Philadelphia	San Francisco	Denver	New York
PURCHASES Alaska		Fine ounces 12, 992. 297 29, 020. 657 100, 315. 000	Fine ounces 1. 673 136. 529 12. 127	Fine ounces 348, 010 20, 980 34, 003
Colorado	107. 287		25, 694. 048	
Jeorgia daho		40. 792	74. 215	
Montana	41, 773	3. 832	273. 572	
Vavada		4, 062. 865	16. 186	
New Mexico North Carolina	55. 233		428. 359	
)regon	00. 200	3, 478. 692	8. 511	
South Carolina	15. 158			
South Dakota			253, 627. 110 8. 987	51, 278. 05
Virginia	10. 669		0.901	
Washington Philippine Islands		12. 381	2. 035	
Philippine Islands		26, 305. 128		
Other	91. 935	87. 956	15. 369	270. 17
drains, deposit meiting room				
Total unrefined Domestic refinery bullion: Less than 0.992 fine	611. 277	176, 319. 600	280, 298. 721	51, 951. 22
Over 0.992 fine	25, 307. 467	1, 017, 519. 896	209, 071, 049 7, 136	1, 383. 89 1, 431, 533. 18
Total domestic purchases	25, 918. 744 364, 091. 493	1, 193, 839, 496 2, 842, 462, 009 366, 407, 372	489, 376. 906 173, 285. 124 3, 792. 284	1,484,868.30
Foreign coin	364, 091, 493	2, 842, 462. 009	173, 285. 124	1, 449, 585. 03
Foreign bullion, crude:	2, 646. 387	366, 407. 372	3, 792. 284	1 105 068 80
Foreign bullion, refined	162, 954. 046	36, 324. 230	21, 341. 158	1, 484, 868. 30 1, 449, 585. 03 374, 858. 29 1, 195, 968. 89 415, 244. 88
Total domestic purchases	555, 610. 670	4, 439, 033. 107	687, 795. 472	4, 920, 525. 41
REDEPOSITS PURCHASED				
Domestic coin	92. 948 132. 288	44.001	13. 447	6, 837. 89 352. 23
Surplus (recoveries)	291. 568	44. 001 241. 765 775. 727	116. 437	1 484.72
• •	F10.004		100.004	
Total redeposits purchased	516. 804	1,061.493	129. 884	7, 674. 85
Total purchases	556, 127. 474	4, 440, 094. 600	687, 925. 356	4, 928, 200. 27
REDEPOSITS TRANSFERRED				
Domestic coin from Treasury	61, 704. 118	40, 883. 481	20, 443. 728	
Domestic assay coins	272. 835			
Refined bars	2, 018. 648	316, 425, 402	70, 854, 957	182, 114. 37
Proof bullion		150. 000	50.000	200.00
Total redeposits transferred	63, 995, 601	357, 458. 883	91, 348. 685	182, 314. 37
Grand total, fine ounces	620, 123. 075	4, 797, 553. 483	779, 274. 041	5, 110, 514. 64
Value of—				
Purchases	\$11, 496, 175. 17	\$91, 784, 901. 33	\$14, 220, 679. 20	\$101, 874, 940. 9
Domestic coin, Treasury transfers	1, 281, 177. 32	845, 136, 66	422, 609. 36	
Other transfers	41, 729. 16	6, 544, 194. 88	1, 465, 735. 54	3, 768, 772. 5
Total value	12, 819, 081. 65	99, 174, 232. 87	16, 109, 024. 10	105, 643, 713. 5
Number of fineness determinations required:				
Deposits of gold and silver	6, 293	11,321	2, 631	14, 73
Redeposits purchased	3,813	30		1
Redeposits transferred	787 254	1, 195	308	58
Deposits in triist				
Deposits in trust	11, 147	12, 546	2, 939	15, 34

THE DIRECTOR OF THE MINT

the fiscal year ended June 30, 1927

New Orleans	Carson	Boise	Helena	Deadwood	Seattle	Salt Lake City	Total
Fine ounces	Fine ounces	Fine ounces 24, 464 1, 800	Fine ounces	Fineounces	Fine ounces 271, 001. 290	Fine ounces	Fine ounces 284, 656, 956 29, 179, 966
	16, 335	1. 210			9. 978	325, 827 54, 103	29, 179, 966 100, 714: 480 25, 748, 151
		4, 176. 496 15. 556	21. 673 11, 773. 086		115. 513 11. 286		107. 287 4, 428. 689 12, 119. 105
	7, 309. 331	9, 538			11. 172	132. 762	11, 541, 854 428, 359 55, 233
		2, 213. 517		46. 980	74. 813	487. 729	6, 263, 262 15, 158 304, 952, 141
				40. 960		28. 799	37. 786 10. 669
		9. 446	227, 317		303. 671		327. 533 26, 305. 128 227, 317
9. 843	1. 871	6. 259	227. 317 3. 517	2. 149	14. 053	. 969	227. 317 504. 099
9, 843	7, 327. 537	6,458.286	12, 025. 593	49. 129	271, 541, 776	1, 030. 189	807, 623. 173
125. 443 176. 555					1, 696. 523 16, 629. 543		212, 276. 910 2, 491, 173. 780
311. 841 40, 893. 267	7,327.537	6,458.286	12, 025. 593	49.129	289, 867, 842 6, 387	1,030.189	3, 511, 073, 863 4, 870, 323, 319 757, 563, 847
8, 276. 511 5, 372. 434	9, 183 69, 305	222. 542	299. 937	4. 050	1, 573. 812 47. 273 6, 071. 548	245. 604	1, 196, 016, 167 648, 149, 740
54, 854. 053	7, 406. 025	6, 680. 828	12, 325. 530	53. 179	297, 566. 862	1, 275. 793	10, 983, 126. 936
556, 934			233		1. 890		7, 547. 345
4. 616		4. 448	200	104	1.000		726. 292 1, 677. 626
561. 550		4, 448	233	104	1. 890		9, 951. 263
55, 415. 603	7, 406. 025	6, 685. 276	12, 325. 763	53. 283	297, 568. 752	1, 275. 793	10, 993, 078. 199
							123, 031. 327
							272. 835 2, 018. 648
10000		5. 000			10.000		569, 394. 732 425. 000
10.000		5. 000			10. 000		695, 142. 542
55, 425. 603	7, 406. 025	6, 690. 276	12, 325. 763	53. 283	297, 578. 752	1, 275. 793	11, 688, 220. 741
\$1, 145, 541. 95	\$153, 096. 28	\$138, 300. 27	\$254, 796. 01	\$1, 101. 46	\$6, 151, 292. 15	\$26, 373. 04	\$227, 247, 197. 80 2, 548, 923. 34 11, 820, 845. 58
206. 72					206.71		11, 820, 845. 58
1, 145, 748. 67	153, 096. 28	138, 300. 27	254, 796. 01	1, 101. 46	6, 151, 498. 87	26, 373. 04	241, 616, 966. 72
434	173	376	271	8	1,488	64	37, 795
			1		9		3, 871 2, 876 254
434	173	.376	272	8	1,497	64	44, 796

Deposits and purchases of silver during

Source and description	Philadelphia	San Francisco	Denver	New York
PURCHASES	Fine ounces	Fine ounces	Fine ounces	Fine ounces
Alaska	46. 76	2, 289. 30 33, 496. 42	34	21.99
Arizona		33, 496. 42	6, 056. 56	1.84
California Colorado		134, 578. 33	6.46	1.80
Georgia	10. 37		16, 476. 68	
Idaho	10. 01	6. 25	8. 26	
Michigan		0.20	0. 20	9, 137. 62
Montana	1. 43	. 41	57. 42	0, 101. 02
Nevada		33, 973. 97	8. 31	
New Mexico			281. 56	
North Carolina	9. 96			
Oregon		362. 14	1. 19	
South Carolina	. 19			
South Dakota			71, 814. 54	14, 275. 19
	. 45		. 44	
Virginia Washington	. 40	3. 72	. 11	
Philippine Islands		8, 857. 57	.11	
Other.		٥, ٥٥٠٠ ١١		
Grains, deposit melting room	116. 43	85. 09	9. 73	374. 33
Total unrefined Domestic refinery product:	185. 59	213, 653. 20	94, 721. 60	23, 812. 77
Less than 0.992 fine Over 0.992 fine	3, 894, 720. 82	71, 309. 73	26, 708. 29 300, 901. 00	69, 604. 81 353, 777. 78
Total domestic purchases	3, 894, 906. 41	284, 962. 93 768. 33	422, 330. 89	447, 195. 36 35, 638. 60
Foreign bullion, crude	305. 67	842, 370, 79	131, 692. 11	335 006 00
Foreign bullion, refined	257, 446. 76	012, 010.10	101, 002. 11	127, 576, 64
Jeweler's bars, dental scrap, etc	160, 996. 50	239, 071. 04	13, 641. 89	335, 996. 09 127, 576. 64 405, 800. 99
Total deposit purchases	4, 313, 655. 34	1, 367, 173. 09	567, 664. 89	1, 352, 207. 68
REDEPOSITS PURCHASED		1,001,110.00		1, 502, 201. 50
			,	
Domestic coin	5, 751. 27	355. 75	959. 52	
Bars stamped by U. S. Government	204.60	1, 742. 83		11, 299, 66
Surplus (recoveries)	1, 765. 91	760. 88	917. 64	2, 451. 05
Total deposits purchased	7, 721. 78	2, 859. 46	1, 877. 16	13, 750. 71
Total purchases	4, 321, 377. 12	1, 370, 032. 55	569, 542. 05	1, 365, 958. 39
REDEPOSITS TRANSFERRED	,			
Domestic coin from Treasury	1, 637, 853. 24 671, 179. 54	628, 087. 4 3	357, 666. 20	
Refined bars	671, 179. 54		62, 563, 53	100 700 05
Unrefined barsProof bullion		68, 958. 03 50. 00	02,003.03	166, 733. 97 50. 00
Domestic assay coins	256. 78	30.00		
Total redeposits transferred	2, 309, 289. 56	697, 095. 46	420, 229. 73	166, 783. 97
Deposits in trust by other govern- ments:				
Domestic refined bullion Foreign refined bullion	230, 571. 33 55, 389. 71	,		
Total deposits in trust	285, 961. 04			
Grand total, fine ounces	6, 916, 627. 72	2, 067, 128. 01	989, 771. 78	1, 532, 742. 36
77-3				
Value:	00 010 MOT 04	0007 000 F1	0000 010 00	Ø777 900 00
Cost of purchases	\$2, 616, 735. 64 671, 179. 54	\$807, 938. 51 39, 731. 18	\$332, 618. 63 36, 806. 91	\$777, 399. 38 103, 491. 47
purchased	5, 783, 334. 94	1, 762, 663. 98	785, 532. 72	1, 888, 312, 9
. Sungidiary coming value of pur-	l .	1	l	i
Subsidiary coining value of pur- chased and transferred domestic	0 070 400 00	000 705 41	404 707 07	
coin	2, 272, 488. 39 132, 105. 94	868, 765. 41 94, 609. 74	495, 767. 37 347. 80	

DIRECTOR OF THE MINT

the fiscal year ended June 30, 1927

New Orleans	Carson	Boise	Helena	Dead- wood	Seattle	Salt Lake City	Total
Fine ounces	Fine ounces	Fine ounces 1.78 .22	Fine ounces	Fine ounces	Fine ounces 37, 701. 13	Fine ounces	Fine ounces 40, 061. 30
	2. 70	. 32			1. 17	60. 57 25. 74	39, 555, 04 134, 651, 35 16, 502, 42
		1, 255. 15	2. 28		26. 59		10. 37 1, 298. 53 9, 137. 62
	10, 366. 26	1. 43 7. 47	28, 756. 83		2.87 12.22	23.30	28, 820, 39 44, 391, 53 281, 56
		3, 032. 03			25. 35	59. 44	9. 96 3, 480. 15 . 19
				10. 78		121. 60	86, 100. 51 122. 04 . 45
		12. 35	106 21		104. 21		120, 39 8, 857, 57 106, 21
10. 03	2.90	7. 99	106. 21 1. 94	3.89	3. 55	.80	616. 68
10.03	10, 371. 86	4, 318. 74	28, 867. 26	14. 67	37, 877. 09	291. 45	414, 124. 26
					18, 15		96, 331. 25 4, 620, 709. 33
10, 03 10, 641, 28	10, 371. 86	4, 318. 74	28, 867. 26	14. 67	37, 895. 24 . 05 10, 378. 73	291. 45	5, 131, 164. 84 36, 406. 98 1, 331, 385, 63
12, 835. 40	88. 27	86. 72	365. 57	. 70	3, 506. 57	359. 83	1, 331, 385. 63 385, 023. 40 836, 753. 48
23, 486. 71	10, 461. 09	4, 405. 46	29, 232. 83	15, 37	51, 780. 59	651. 28	7, 720, 734. 33
						ļ.	7, 066. 54 13, 247. 09
502. 00		47. 55		10.38	28. 91	22. 81	13, 247. 09 6, 507. 13
502. 00		47. 55		10.38	28. 91	22. 81	26. 820. 76
23, 988. 71	10, 461. 09	4, 453. 01	29, 232. 83	25. 75	51, 809. 50	674. 09	7, 747, 555. 09
	25, 00						2, 623, 606. 87 671, 179. 54 298, 255. 53 125. 00 256. 78
	25. 00						3, 593, 423. 72
							230, 571. 33 55, 389. 71
							285, 961. 04
23, 988. 71	10, 486. 09	4, 453. 01	29, 232. 83	25. 75	51, 809. 50	674. 09	11, 626, 939. 85
\$13, 653. 16	\$5, 708. 89 16. 69	\$2, 631. 80	\$16, 718. 74	\$14. 42	\$29, 701. 24	\$392. 15	\$4, 603, 512. 56 851, 225. 79
33, 162. 20	14, 461. 52	6, 155. 88	40, 411. 72	35. 60	71, 621. 91	931.87	10, 386, 625. 30
							3, 637, 021. 17
							227, 063. 48

Deposits of gold at United States mints and assay offices since 1873

		Chara	cter of gold dep	osited		*
Fiscal year ended June 30—	Domestic bullion, including domestic refinery product from foreign ores, etc.	Domestic coin	Foreign bullion	Foreign coin	Surplus bullion, grains, jewelers' bars, old plate, etc.	Total
1873 1874 1874 1876 1876 1877 1878 1879 1880 1881 1881 1882 1883 1884 1885 1886 1889 1890 1891 1890 1891	\$28, 868, 570 29, 736, 388 34, 266, 125 37, 690, 529 43, 478, 104 48, 075, 124 38, 549, 706 35, 815, 037 31, 298, 512 32, 481, 642 29, 079, 596 31, 584, 437 32, 456, 494 32, 973, 027 32, 406, 307 31, 440, 779 30, 474, 900 31, 555, 117 31, 961, 546 33, 286, 168 38, 696, 951 44, 371, 950 53, 910, 957 60, 618, 240 69, 881, 121 76, 252, 487 87, 458, 836	\$27, 116, 948 6, 275, 367 1, 714, 311 447, 947 447, 340 301, 022 198, 083 209, 329 440, 777 599, 357 374, 129 203, 117 305, 210 303, 545 516, 985 542, 513 585, 067 583, 847 587, 948 792, 470 293, 615 1, 188, 258 1, 670, 006 1, 1187, 683 1, 158, 308 1, 158, 308 1, 158, 308	\$426, 108 3, 162, 520 739, 440 1, 141, 906 1, 931, 163 2, 068, 679 21, 200, 997 37, 771, 472 12, 283, 807 4, 727, 143 6, 023, 735 11, 221, 847 4, 317, 068 22, 571, 329 21, 741, 042 2, 136, 517 2, 691, 932 2, 147, 14, 042 2, 136, 517 2, 691, 932 2, 247, 731 15, 614, 118 14, 108, 436 6, 572, 390 9, 371, 521 26, 477, 370 30, 336, 560 22, 720, 156 27, 189, 650	\$518, 542 9, 313, 882 1, 111, 792 2, 111, 084 2, 093, 261 1, 316, 461 1, 498, 820 40, 426, 560 55, 462, 364 20, 304, 811 6, 906, 304 7, 893, 218 5, 673, 565 9, 896, 512 14, 586, 885 4, 447, 476 5, 298, 774 14, 040, 188 6, 293, 296 12, 386, 407 2, 278, 614 47, 210, 078 32, 785, 152 18, 834, 496 27, 896, 489	\$774, 218 \$774, 218 654, 354 724, 626 681, 819 907, 932 937, 751 1, 176, 506 1, 343, 431 1, 770, 166 1, 884, 769 1, 869, 363 2, 069, 077 2, 265, 220 2, 988, 751 3, 526, 597 3, 542, 014 4, 035, 710 3, 636, 603 3, 118, 422 3, 213, 809 2, 986, 943 2, 986, 943 2, 986, 943 2, 986, 943 2, 986, 943 2, 986, 684 3, 517, 684 3, 517, 684 3, 517, 684 3, 517, 684 3, 517, 684 3, 517, 684 3, 517, 684 3, 517, 684 3, 517, 686	\$57, 704, 386 49, 142, 511 38, 556, 294 41, 943, 285 48, 787, 779 52, 669, 218 42, 254, 157 98, 835, 097 130, 833, 103 66, 756, 653 46, 347, 106 46, 326, 679 52, 894, 075 44, 909, 749 68, 223, 073 72, 225, 498 42, 136, 436 42, 663, 095 43, 485, 801 61, 131, 460 46, 449, 841 71, 909, 513 65, 161, 067 68, 769, 384 87, 003, 338 147, 683, 195 143, 497, 191 133, 920, 120 153, 101, 681 133, 920, 120 153, 101, 681 133, 580, 830 147, 580, 830 147, 580, 830 147, 581, 195
1901 1902 1903 1904 1904 1905 1906 1906 1906 1907 1908 1909 1910 1911 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1922 1923 1924 1925 1926 1927 Total	92, 929, 696 94, 622, 079 96, 514, 298 87, 745, 627 101, 618, 315 103, 838, 268 114, 217, 462 111, 735, 878 119, 727, 439 120, 910, 247, 459 120, 910, 247, 459 120, 910, 247, 239 120, 722, 159 204, 355, 339 101, 416, 485 83, 550, 336 106, 416, 689 72, 714, 480 69, 746, 328 74, 102, 007 78, 677, 663 72, 415, 516 72, 580, 338 3, 901, 837, 936	1, 116, 180 1, 488, 448 960, 908 2, 159, 818 3, 404, 967 1, 514, 291 2, 754, 283 3, 989, 773 3, 432, 288 3, 603, 140 2, 949, 199 1, 846, 880 4, 719, 876 4, 209, 612 2, 522, 290 1, 906, 126 6, 431, 236 6, 431, 236 24, 521, 645 5, 079, 373 1, 887, 929 2, 491, 089 2, 340, 594 1, 812, 398 2, 088, 442 1, 812, 398 2, 704, 941 151, 403, 821	27, 189, 659 18, 189, 417 16, 331, 059 36, 802, 224 17, 464, 527 36, 317, 865 36, 656, 546 71, 774, 351 16, 021, 521 15, 761, 852 35, 673, 116 20, 914, 227 31, 985, 879 18, 978, 572 22, 281, 854 91, 099, 419 571, 448, 086 153, 405, 687 78, 021, 266 509, 493, 374 346, 479, 206 192, 071, 404 83, 062, 092 81, 815, 854 40, 384, 083 3, 181, 843, 636	27, 906, 489 13, 996, 162 8, 980, 595 46, 152, 784 15, 141, 678 6, 648, 512 17, 221, 252 13, 684, 426 1, 034, 378 405, 226 10, 666, 643 2, 155, 233 2, 732, 439 3, 261, 967 15, 420, 256 271, 541, 705 124, 111, 619 40, 422, 147 15, 268 29, 003, 844 76, 813, 705 123, 917, 764 48, 033, 348 116, 698, 431 34, 418, 655 10, 683, 789 100, 678, 518	3, 959, 657 4, 284, 724 4, 247, 583 4, 892, 931 5, 568, 483 4, 790, 558 5, 731, 124 6, 231, 547 5, 341, 604 6, 625, 502 6, 661, 727 6, 675, 783, 886 6, 025, 502 6, 061, 727 6, 067, 783, 894 6, 333, 201 8, 046, 828 7, 812, 167 9, 894, 504 12, 798, 629 14, 300, 128 12, 834, 532 13, 242, 795 13, 194, 277 13, 555, 247 13, 453, 124	153, 101, 681 132, 580, 830 127, 004, 443 177, 753, 384 143, 378, 970 153, 109, 494 176, 580, 655 207, 415, 975 145, 557, 7230 130, 371, 108 176, 383, 091 151, 929, 881 161, 131, 878 146, 296, 556 167, 477, 920 492, 215, 774 909, 867, 988 309, 487, 722 151, 363, 364 229, 511, 038 673, 708, 108 556, 984, 615 330, 151, 985 491, 432, 883 211, 166, 085 180, 558, 646 229, 781, 004

DIRECTOR OF THE MINT

Deposits of silver at the United States mints and assay offices since 1873

		÷	Charac	ter of silver	deposited			
Titoral man	Domestic bullion,	Domest	ic coin		Foreign	coin	Surplus bullion,	
Fiscal year énded June 30—	including domestic refinery product	United	Ha-	Foreign bullion	Philip- pines	Other	bullion, grains, jewelers' bars, old plate,	Total
	from foreign ores, etc.	States	waiian		For re- coinage	Other	plate, etc.	
	Fine	Fine	Fine	Fine	Fine	Fine	Fine	Fine
1973	ounces 6, 619, 104	0unces 37 955	ounces	ounces 59, 877	ounces	0unces	ounces 141, 235 213, 524 166, 104 138, 096 315, 354 157, 356 161, 347	ounces 7, 074, 342
1873 1874	8, 370, 649	37, 955 45, 287 10, 984		89, 474 399, 240 269, 835 2, 284, 732 4, 824, 919		216, 171 163, 748 124, 285 109, 245 189, 968	213, 524	9 882 682
1875	8, 370, 649 11, 729, 014	10, 984		399, 240		124, 285	166, 104	12, 429, 627
1876	18, 685, 953	3,753 795,375		269, 835		109, 245	138, 096	12, 429, 627 19, 206, 882
1877	20, 967, 567	795,375		2, 284, 732		189, 968	315, 354	24, 552, 996 27, 524, 030
1878	18, 685, 953 20, 967, 567 22, 271, 284 20, 832, 329	4, 930 8, 205		829, 836		200,041	161 347	27, 524, 030
1875 1876 1877 1877 1878 1879 1880	24, 852, 680	30, 395		892, 826		823, 515	192, 866	22, 372, 066 26, 792, 282
1001	44,040,440	5,652		1,014,862		568, 038	201, 251	23, 815, 028 26, 080, 692
1882	23, 942, 987	98, 669		1, 103, 408		665, 803	269, 825	26, 080, 692
1883	25, 336, 643 24, 334, 752	492, 668 117, 589		1, 414, 767		979, 758	292, 680	28, 516, 516 28, 246, 164
1884 1885	24, 943, 394	678, 741		1, 952, 731 1, 627, 619		1,534,782 867,856	306, 310 336, 981	28, 454, 591
1886	25, 101, 639	216, 015		1, 145, 017		628, 545	361, 316 396, 656	27, 452, 532
						271, 166	396, 656	36, 936, 993
1888	28, 921, 649	1, 202, 177		1, 250, 390		67, 549	485, 190	31, 966, 958
1888 1889 1890	29, 187, 135	466 302		1,003,900		328, 276 951, 162	485, 190 502, 223 526, 270 633, 073	31, 895, 132 32, 983, 024
1891	50, 667, 116	637, 652		1, 767, 908		951, 162 1, 970, 912	633, 073	55, 676, 661
1000	56, 817, 548	5, 036, 246		1, 556, 618	1	349,652	572, 661	64, 332, 725
1893 1894 1895 1896	29, 293, 372 28, 921, 649 29, 606, 387 29, 187, 135 50, 667, 116 56, 817, 548 56, 976, 082 15, 296, 815	5, 848, 585 1, 202, 177 394, 346 466, 302 637, 652 5, 036, 246 5, 346, 912 5, 012, 000		1, 127, 213 1, 280, 390 1, 063, 900 1, 852, 155 1, 767, 908 1, 556, 618 1, 738, 711 994, 901 1, 362, 141 680, 757 626, 085		349, 652 505, 171 522, 725 15, 291 150, 942	572, 661 582, 728 467, 958 580, 125 604, 386 473, 755	55, 676, 661 64, 332, 725 65, 149, 604 22, 194, 459
1894	6, 809, 626	3 015 005		1 260 141		522,725	467, 958	11, 783, 088
1896	4, 420, 770	3, 015, 905 3, 170, 768		680, 757		150, 942	604, 386	9,027,623
109/	0, 914, 900	1 2, 208, 953				101, 157	473, 755	1 7 204 034
1898	2, 116, 690	1, 243, 050 6, 060, 986		209.987		6,808		3, 826, 003 12, 866, 108 10, 256, 524
1899	5, 584, 912 4, 977, 978	3, 587, 992		716, 077 1, 088, 019		19,382 44,704	484,751	12, 866, 108
1900	2, 466, 749	2, 613, 570				4, 250, 196	484, 751 557, 831 567, 647 575, 430	11, 204, 31
1902	1, 425, 060	2, 275, 090		1, 152, 023		29, 265	575, 430	l 5, 456, 868
1903	12, 523, 630 9, 991, 187	2, 275, 090 2, 050, 225	461, 686	1, 110, 463		21, 869 1, 471, 963	627, 108 652, 015 739, 311	16, 794, 981
1904	9,991,187	1, 923, 609	148, 788	1,361,701	1 2, 567, 137	1, 471, 963	652, 015	18, 116, 400 16, 703, 379
1908	2 308 871	950 568	3, 647 3, 895	3 162 507	1 61 333	1 227 658	639, 511	8 506 376
1907	20, 388, 163	770, 269		2, 552, 003	4, 680, 791	282, 612	636, 722	29, 310, 560
1908	4, 923, 655 2, 398, 871 20, 388, 163 16, 114, 553	1, 923, 609 1, 333, 595 959, 568 770, 269 786, 085		2, 963, 399	8, 870, 033	134, 974	648, 007	29, 517, 051
1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909	5, 375, 389	659,935		1, 306, 149 1, 152, 023 1, 110, 463 1, 361, 701 1, 906, 410 3, 162, 507 2, 552, 003 2, 963, 399 2, 326, 847 1, 162, 240 799, 105	1 2, 567, 137 1 7, 703, 766 1 61, 333 4, 680, 791 8, 870, 033 7, 320, 312 1, 391, 587	1, 471, 963 92, 995 1, 287, 658 282, 612 134, 974 21, 917 13, 295 6, 040 7, 934	632, 544 636, 722 648, 007 520, 715 460, 935	8, 506, 376 29, 310, 560 29, 517, 051 16, 225, 115
1910 1911	1, 547, 145 3, 220, 236	548, 821 393, 906		700 105	1,391,587	13, 295	460, 935 495, 013	5, 124, 027
1912	5, 635, 513	458, 694	447		227, 295	7. 934	540, 117	5, 536, 100 7, 827, 233
1913	3, 104, 347	280, 688		624, 215	342, 289	1 17,010	577 493	4, 945, 972
1914	9, 752, 614	589, 972		527, 233 2, 130, 138	143, 873	85, 141	572, 687	11, 671, 420
1915	7, 250, 205 9, 346, 085	491, 028 569, 510	99	1, 860, 420	136, 247 138, 067	383, 439 204, 470	536, 887 698, 026	10, 927, 944
1917	7, 556, 359	6, 240, 994	62	2, 327, 785	149.198	816, 725	882, 893	12, 816, 677 17, 974, 016
1916 1917 1918	21, 155, 924	8, 176, 334	l	2, 327, 785 6, 780, 011	1,911,376	1 7 145 226	004 000	i 46 133 607
1919 1920	2, 669, 447 5, 336, 184	6, 240, 994 8, 176, 334 456, 283	100	1,670,071 2,205,066	618, 531	4, 801, 019 4, 413, 248 763, 075	1, 145, 067 1, 274, 743 830, 570 746, 708 768, 359 880, 430	11, 360, 518 13, 770, 583 67, 800, 311
1920	63 540 055	541, 117 507, 894 1, 734, 696			225	4, 413, 248	1, 274, 743	13,770,583
1921 1922	63, 540, 055 51, 994, 780 68, 903, 846	1, 734, 696		2, 158, 717 1, 705, 424		5. 219. 623	746 708	1 KI 400 230
1923	68, 903, 846	2, 367, 425		1, 522, 320		198, 834	768, 359	1 73 760 784
1923	17, 690, 587	2, 367, 425 1, 492, 359 1, 764, 224		3, 296, 980		113,755	880, 430	23, 474, 111 6, 564, 460
1925	1, 692, 032	1,764,224		2, 138, 717 1, 705, 424 1, 522, 320 3, 296, 980 2, 030, 099 3, 271, 270		5, 219, 623 198, 834 113, 755 182, 265 301, 311	895, 840	6, 564, 460
1926 1927	2, 127, 588 5, 131, 165	1, 828, 582 2, 630, 930		3, 271, 270 1, 716, 409		301, 311	895, 840 930, 415 843, 261	8, 459, 166 10, 358, 172
						00, 707		
	967, 865, 654	90, 223, 555		88, 570, 243			30, 014, 819	1, 259, 361, 632

¹ Spanish-Filipino coins.

Authority for United States coinage, by denominations, with standard weight and fineness, and total coined

GOLD COINAGE

Donominotions		Standard	Standard	Total coined	to June 30, 1927
Denominations	Authorizing acts	weight	fineness	Pieces	Value
0-dollar piece, com-		· ·	-	· · · · · · · · · · · · · · · · · · ·	
memorative:	,				
Panama-Pacific In- ternational Ex-					
position—		Grains	Thou- sandths		
Octagonal	Jan. 16, 1915		900	1,509	\$75, 450. 00
Round	Mar. 3, 1849 Feb. 12, 1873	1, 290 1, 290	900	1,510	75, 500. 00
Double eagle (\$20)	Mar. 3, 1849 Feb. 12, 1873	516 516	900	155, 228, 606	3, 104, 572, 120. 00
Eagle (\$10)	Apr. 2, 1792	270	91634	K	
	Apr. 2, 1792 June 28, 1834	258	91634 899. 225	52, 811, 985	528, 119, 850. 00
	June 28, 1834 Jan. 18, 1837 Feb. 12, 1873 Apr. 2, 1792 June 28, 1834 Jan. 18, 1837 Feb. 12, 1873 Apr. 2, 1792 June 28, 1834 Jan. 18, 1837 Feb. 12, 1873	258 258	900	1	020, 210, 000. 00
Half eagle (\$5)	Apr. 2, 1792	135	91634 899. 225	K	
	June 28, 1834	129	899. 225	78, 249, 869	391, 249, 345. 00
	Jan. 18, 1837 Wah 19 1873	129 129	900	13,,	
Quarter eagle (\$2.50)	Apr. 2, 1792	67. 5	91634 899. 225	K	1
	June 28, 1834	64. 5	899. 225	18, 880, 590	47, 201, 475. 00
	Jan. 18, 1837 Fab. 12, 1873	64. 5 64. 5	900	125,000,000	11,201,110.00
Quarter eagle (\$2.50),	100. 12, 1010	01.0	300	'	
commemorative:	T 40 1015				
Panama-Pacific In- ternational Expo-	Jan. 16, 1915	64. 5	900	10, 017	25, 042. 50
sition.				1	
Sesquicentennial	Mar. 3, 1925	64. 5	900	200, 226	500, 565. 00
Exhibition.	Fob 91 1952: Fob 19 1972	77.4	900	530 702	1 610 276 O
3-dollar piece 1 1 dollar i	Feb. 21, 1853; Feb. 12, 1873 Mar. 3, 1849; Feb. 12, 1873	25. 8	900	539, 792 19, 499, 337	1, 619, 376. 00 19, 499, 337. 00
l dollar, commemora-	,,,,,			1	10, 100, 00
tive: · /	Y 00 1000	0.50	000	050.050	252 252 2
Louisiana Purchase Exposition.	June 28, 1902	25. 8	900	250, 258	250, 258. 00
Lewis and Clark Ex-	Apr. 13, 1904	25.8	900	60, 069	60, 069. 00
position.	T 18 1015	25.8	900	05 024	05 024 04
Panama-Pacific In- ternational Expo-	Jan. 16, 1915	25.8	900	25, 034	25, 034. 00
sition.					
McKinley	Feb. 23, 1916 Feb. 2, 1922	25. 8 25. 8	900	30, 040	30, 040. 00
Grant	Feb. 2, 1822	20.0	900	10, 016	10, 016. 00
Total gold				325, 798, 858	4, 093, 313, 477. 56
	SILVER CO	DINAGE			'
		1	Γ	I.	1
Dollar	Apr. 2, 1792 Jan. 18, 1837 (discontinued, act Feb. 12, 1873). Feb. 28, 1878 July 14, 1890	416 412½	892. 4 900	11	
	act Feb. 12, 1873).	112/2		Į	
	Feb. 28, 1878	4121/2	900	846, 517, 921	2\$846, 517, 921. 0
		4121/2	900	1)	1
	Mar. 3, 1891	412½ 412½ 412½ 412½ 412½	900 900	1)	
1 Discontinued, act Se		/2	,,	17	
² Silver-dollar coinage	::			•	
Act Apr. 2, 1792—	-				
From 1792 to	1805			\$1, 439), 517 000
From 1839 to	Feb. 12, 1873			6, 590	, 721
					\$8, 031, 23 378, 166, 79
Act Feb. 28, 1878.	, to Oct. 31, 1893, date of rep	eal of nur	chasing el	1180 of	378, 166, 79
Sherman Act		. 		36, 087	, 285
Act Nov. 1, 1893,	to June 12, 1898 , war-revenue bill			36, 087 42, 139	, 872
Act June 13, 1898	, war-revenue bill			108, 800	, 188 —— 187, 027, 34
Act Mar. 1, 1891.	trade dollar conversion		•		5, 078, 47
Act Apr. 23, 1918,	trade dollar conversion			22.50	
. Uld design, s	ince Feb. 21, 1921	·		86, 730), 000 L 073
i eace dollar,	31100 1/00. 21, 1821,		*		268, 214, 07
				•	846, 517, 92
					010, 011, 02

Note.—Silver-dollar coinage suspended 1806 to 1835 and 1874 to 1877. The bullion value of the dollar was greater than its coin value prior to 1878.

Authority for United States coinage, by denominations, with standard weight and fineness, and total coined—Continued

SILVER COINAGE-Continued

		Standard	Standard	Total coined	to June 30, 1927
Denominations	Authorizing acts	weight	fineness	Pieces	Value
Trade dollar 3	Feb. 12, 1873 (discontinued, act Mar. 3, 1887).	Grains 420	Thou- sandths 900	35, 965, 924	\$35, 965, 924. 00
Dollar, commemora- tive: Lafayette	Mar. 3, 1899 Apr. 2, 1792	412½ 208	900 892, 4	50,026	50, 026. 00
Hall dollar	Jan. 18, 1837. Feb. 21, 1853 Feb. 12, 1873	2061/4 192 4 192, 9	900 900 900	445, 595, 312	222, 797, 656. 00
Half dollar, commemorative:	Aug. 5, 1892				0 701 070 70
Columbian Exposi-		192. 9	900	5, 002, 105	2, 501, 052. 50
Panama-Pacific In- ternational Exposi- tion.	Jan. 16, 1915	192. 9	900	60,030	30, 015. 00
Illinois Centennial	June 1, 1918	192. 9	900	100,058	50, 029. 00
Maine Centennial Landing of Pilgrims	May 10, 1920 May 12, 1920	192. 9 192. 9	900 900	50, 028 300, 165	25, 014. 00 150, 082. 50
Tercentennial. Alabama Centennial. Missouri Centennial.	May 10, 1920 Mar. 4, 1921	192. 9 192. 9	900 900	70, 044 50, 028	35, 022. 00
Grant	Feb. 2, 1922	192. 9	900	100,061	25, 014. 00 50, 030. 50
Monroe Doctrine Centennial.	Jan. 24, 1923	192. 9	900	274, 077	137, 038. 50
Huguenot-Walloon Stone Mountain	Feb. 26, 1923 Mar. 17, 1924	192, 9 192, 9	900 900	142, 080 2, 314, 709	71, 040. 00 1, 157, 354. 50
Battle Lexington- Concord.	Jan. 14, 1925	192. 9	900	162,099	81, 049. 50
California Diamond Jubilee.	Feb. 24, 1925	192. 9	900	150, 200	75, 100. 00
Fort Vancouver Sesquicentennial Exhibition.	do Mar. 3, 1925	192. 9 192. 9	900 900	50, 028 1, 000, 528	25, 014. 00 500, 264. 00
Oregon TrailBattle of Bennington	May 17, 1926 Feb. 24, 1925	192. 9 192. 9	900 900	148, 085 40, 034	74, 042. 50 20, 017. 00
Quarter dollar	Apr. 2, 1792 Jan. 18, 1837	104 103½	892. 4 900		150 570 505 05
	Feb. 21, 1853 Feb. 12, 1873	96 5 96, 45	900 900	610, 294, 341	152, 573, 585. 25
Quarter dollar, com- memorative:	, =====================================			r	
Columbian Exposi-	Mar. 3, 1893	96. 45	900	40, 023	10, 005. 75
20-cent piece	Mar. 3, 1875 (discontinued, act May 2, 1878).	6 77. 16	900	1, 355, 000	271, 000. 00
Dime	Apr. 2, 1792 Jan. 18, 1837	41.6 $41\frac{1}{4}$	892. 4 900) }1,292,455,797	129, 245, 579, 70
Half dime	Feb. 21, 1853 Feb. 12, 1873 Apr. 2, 1792	38. 4 7 38. 58 20. 8	900 . 900 . 892.4]	120,210,010110
	Jan. 18, 1837 Feb. 21, 1853 (discontinued.	205/8 19. 2	900 5 900	97, 604, 388	4, 880, 219. 40
3-cent piece	act Feb. 12, 1873). Mar. 3, 1851. Mar. 3, 1853 (discontinued, act Feb. 12, 1873).	123/8 11. 52	750 900	42, 736, 240	1, 282, 087. 20
Total silver		•	· ·	3, 382, 629, 331	1, 398, 601, 183. 80

<sup>Coinage limited to export demand by joint resolution July 22, 1876. Redeemed \$7,689,036 at face value under act Mar. 3, 1887, converted into 5,078,472 standard dollars and \$2,889,011 subsidiary silver coin.
12½ grams, or 192.9 grains.
6¼ grams, or 96.45 grains.
5 grams, or 77.16 grains.
7 2½ grams, or 38.58 grains.</sup>

Authority for United States coinage, by denominations, with standard weight and fineness, and total coined—Continued

MINOR COINAGE

Deceminations	Authorisis coto	Standard	Standard	Total coined	to June 30, 1927
Denominations	Authorizing acts	weight	composi- tion	Pieces	Value
		Grains			
5-cent (nickel)	May 16, 1866 Feb. 12, 1873	77. 16	(8)	1,424,434,762	\$71, 221, 738. 10
3-cent (nickel)	Mar. 3, 1865 Feb. 12, 1873 (discontinued, act Sept. 26, 1890).	30 30	(8) (8)	31, 378, 316	941, 349. 48
2-cent (bronze)	Apr. 22, 1864 (discontinued, act Feb. 12, 1873).	96	(9)	45, 601, 000	912, 020. 00
Cent (copper)	Apr. 2, 1792. Jan. 14, 1793. Jan. 26, 1796 II Jan. 18, 1837 (discontinued, act Feb. 21, 1857).	264 208 168 168	(10)	156, 288, 744	1, 562, 887. 44
Cent (nickel)	Feb. 21, 1857 (discontinued, act Apr. 22, 1864).	72	(12)	200, 772, 000	2, 007, 720. 00
Cent (bronze)	Apr. 22, 1864 Feb. 12, 1873	48 48	(8) (9) (10)	4,920,022,683	49, 200, 226. 83
Half cent (copper)	Apr. 2, 1792 Jan. 14, 1793 Jan. 25, 1796 ¹¹ Jan. 18, 1837 (discontinued, act Feb. 21, 1857).	132	(16)	7, 985, 222	39, 926. 11
Total minor				6, 786, 482, 727	125, 885, 867. 96
Total coinage		 		10,494,910,916	5, 617, 800, 529. 26

<sup>Composed of 75 per cent copper and 25 per cent nickel.
Composed of 95 per cent copper and 5 per cent tin and zinc.
All copper.
Proclamation of the President, in conformity with act of Mar. 3, 1795.
Composed of 88 per cent copper and 12 per cent nickel.</sup>

Coinage of each mint, by value, with grand total pieces, since organization to close of business December 31, 1926

	•						•		
Denomination	Philadelphia, 1793–1926	San Francisco, 1854–1926	Denver, 1906–1926	New Orleans, 1838-1861; 1879-1909	Carson, 1870–1893	Charlotte, 1838-1861	Dahlonega, 1838-1861	Total value	Total pieces
Gold: 50 dollars Double eagles Eagles. Half eagles. 3 dollars Quarter eagles Dollars	206, 538, 105. 00 1, 357, 716. 00 39, 073, 887. 50	\$150, 950. 00 1, 699, 070, 520. 00 144, 624, 060. 00 140, 140, 040. 00 1, 886, 300. 00 1, 886, 297. 50 115, 266. 00	\$256, 430, 000. 00 59, 092, 800. 00 26, 463, 300. 00 2, 704, 200. 00		2, 997, 780. 00 3, 548, 085. 00	\$4, 405, 135. 00	\$5, 536, 055. 00 3, 360. 00 494, 625. 00 72, 529. 00	\$150, 950. 00 3, 052, 202, 120. 00 528, 119, 850. 00 391, 249, 345. 00 1, 619, 376. 00 47, 727, 082. 50 19, 874, 754. 00	3, 019 152, 610, 106 52, 811, 985 78, 249, 869 539, 792 19, 090, 833 19, 874, 754
Total gold	1, 626, 380, 389. 50	1, 986, 173, 433. 50	344, 690, 300. 00	48, 704, 172. 50	23, 829, 425. 00	5, 059, 188. 00	6, 106, 569. 00	4. 040, 943, 477. 50	323, 180, 358
Silver: Dollars Trade dollars. Half dollars. Quarter dollars. 20 cents. Dimes. Half dimes 3 cents.	5, 107, 524. 00 125, 829, 020. 00 99, 560, 308. 70 11, 342. 00 85, 964, 379. 40 3, 948, 791. 90	178, 031, 073, 00 26, 647, 000, 00 46, 003, 587, 00 19, 893, 534, 25 231, 000, 00 19, 287, 218, 90 119, 100, 00	44, 567, 700. 00 13, 180, 560. 00 14, 825, 800. 00 13, 623, 680. 00	187, 111, 529. 00 40, 117, 338. 00 15, 085, 750. 00 6, 807, 990. 60 812, 327. 50 21, 600. 00	2, 654, 313. 50 2, 579, 198. 00 28, 658. 00 2, 090, 110. 80			227, 784, 818, 50	843, 611, 047 35, 965, 924 455, 569, 637 607, 778, 364 1, 355, 000 1, 277, 733, 797 97, 604, 388 42, 736, 240
Total silver.	741, 701, 269. 25	290, 212, 513. 15	86, 197, 740. 00	249, 956, 535. 10	25, 445, 009. 30			1, 393, 513, 066. 80	3, 362, 354, 397
Minor: 5 cents 2 cents 1 cents 1 cent Half cent	941, 349, 48 912, 020, 00 44, 489, 054, 27	3, 151, 700. 00 3, 756, 960. 00						70, 000, 138. 10 941, 349. 48 912, 020. 00 51, 923, 514. 27 39, 926. 11	1, 400, 002, 762 31, 378, 316 45, 601, 000 5, 192, 351, 427 7, 985, 222
Total minor	108, 539, 572. 96	6, 908, 660. 00	8, 368, 715. 00					123, 816, 947. 96	6, 677, 318, 727
Total value	2, 476, 621, 231. 71	2, 283, 294, 606. 65	439, 256, 755. 00	298, 660, 707. 60	49, 274, 434. 30	5, 059, 188. 00	6, 106, 569. 00	5, 558, 273, 492. 26	
Total pieces	7, 991, 628, 352	1, 139, 777, 417	753, 148, 240	419, 076, 513	56, 636, 119	1, 208, 131	1, 378, 710		10, 362, 853, 482

Coinage of each mint during the past 10 calendar years

BY VALUE AND DENOMINATION

								. —			
Mints	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	Total
PHILADELPHIA				,	,						
Gold: Double eagles Eagles Half eagles				\$4, 565, 000. 00	\$10,570,000.00	\$27, 510, 000. 00	\$11, 320, 000. 00	\$86, 470, 000. 00	\$56, 635, 000. 00	\$16, 335, 000. 00 10, 140, 000. 00	\$213,405,000.00 10, 140, 000.00
Half eagles Quarter eagles Dollars	\$10, 014, 00					10, 016, 00				1, 615, 565. 00	20, 030, 00
Total gold	10, 014. 00			4, 565, 000: 00	10, 570, 000. 00	27, 520, 016. 00	11, 320, 000. 00	86, 470, 000. 00	56, 635, 000. 00	28, 090, 565. 00	225, 180, 595. 00
Silver: Dollars	5, 655, 000, 00	\$3, 367, 029, 00 3, 560, 000, 00 2, 668, 000, 00	2, 831, 000, 00	3, 311, 070. 00 6, 965, 000, 00	233, 062, 50 479, 000, 00	51, 737, 000. 00 50, 030. 50	2, 429, 900, 00	71, 040, 00 2, 730, 000, 00	3, 070, 000. 00	524, 279, 00 2, 829, 000, 00	152, 181, 473. 00 15, 421, 915. 00 30, 548, 000. 00 30, 982, 000. 00
Total silver	17, 324, 000. 00	9, 595, 029. 00	6, 886, 000. 00	16, 179, 070. 00	46, 531, 535. 50	51, 787, 030. 50	38, 242, 000. 00	17, 013, 040. 00	17, 067, 404. 00	8, 508, 279. 00	229, 133, 388. 00
Minor: 5 cents	2, 571, 201. 45 1, 964, 297. 85	1, 604, 315. 70 2, 881, 046. 34	3, 043, 400. 00 3, 920, 210. 00	3, 154, 650. 00 3, 101, 650. 00	533, 150. 00 391, 570. 00		1, 785, 750. 00 747, 230. 00				17, 786, 372. 15 16, 728, 154. 19
Total minor	4, 535, 499. 30	4, 485, 362. 04	6, 963, 610. 00	6, 256, 300. 00	924, 720. 00		2, 532, 980. 00	1, 832, 780. 00	3, 177, 745. 00	3, 805, 530. 00	34, 514, 526. 34
Total value	21, 869, 513. 30	14, 080, 391. 04	13, 849, 610. 00	27, 000, 370. 00	58, 026, 255. 50	79, 307, 046. 50	52, 094, 980. 00	105, 315, 820. 00	76, 880, 149. 00	40, 404, 374. 00	488, 828, 509. 34
SAN FRANCISCO	,										
Gold: Double eagles Eagles Half eagles	ļ			1, 265, 000. 00				58, 550, 000. 00	75, 530, 000. 00	40, 830, 000. 00	239, 230, 000. 00 1, 265, 000. 00
Quarter eagles Total gold				12, 425, 000. 00		53, 160, 000. 00		58, 550, 000. 00	75, 530, 000. 00	40, 830, 000. 00	240, 495, 000. 00
Silver: Dollars	3, 253, 000. 00 1, 876, 000. 00 2, 733, 000. 00	5, 141, 000. 00 2, 768, 000. 00 1, 930, 000. 00	776, 000. 00 459, 000. 00	2, 312, 000. 00 1, 595, 000. 00	274, 000. 00	17, 475, 000. 00	19, 020, 000. 00 1, 226, 038. 50 340, 000. 00 644, 000. 00	715, 000. 00	100, 114. 00	50, 027, 50 675, 000, 00	
Total silver	7, 862, 000. 00	9, 839, 000. 00	2, 120, 000. 00	5, 289, 000. 00	21, 969, 000: 00	17, 475, 000. 00	21, 230, 038. 50	3, 155, 000. 00	2, 295, 114. 00	7, 857, 027. 50	99, 091, 180. 00
Minor: 5 cents	326, 200. 00	346, 800. 00			152, 740.00		87, 000. 00	116, 960. 00	263, 800. 00	45, 500. 00	3, 198, 800. 00
Total minor	535, 850. 00	590, 900. 00	1, 773, 650. 00	946, 650. 00	230, 590. 00		394, 100. 00	188, 810. 00	576, 600. 00	94, 000. 00	5, 331, 150. 00
Total value	8, 397, 850. 00	10, 429, 900. 00	3, 893, 650. 00	18, 660, 650. 00	22, 199, 590. 00	70, 635, 000. 00	21, 624, 138. 50	61, 893, 810. 00	78, 401, 714. 00	48, 781, 027, 50	344, 917, 330. 00

22			i			1		1			
Gold: Double eagles Eagles						:		60, 990, 000. 00	58, 770, 000. 00	9, 620, 000. 00	163, 425, 000. 00
Half eagles Quarter eagles									1, 445, 000. 00		1, 445, 000. 00
Total gold							34, 045, 000. 00	60, 990, 000. 00	60, 215, 000. 00	9, 620, 000. 00	164, 870, 000. 00
Silver: Dollars Half dollars		1, 926, 520, 00	_		20, 345, 000, 00	15, 063, 000. 00	6, 811, 000. 00			2, 348, 700. 00	44, 567, 700. 00 4, 741, 220. 00
Quarter dollars Dimes	1, 933, 400, 00	1, 845, 000. 00 2, 267, 480. 00	486, 000, 00	896, 600. 00				778, 000. 00 681, 000. 00	511, 700. 00	429, 000. 00 682, 800. 00	6, 368, 000. 00 8, 102, 180. 00
Total silver	4, 226, 300. 00	6, 039, 000. 00	2, 062, 400. 00	3, 589, 200. 00	20, 557, 000. 00	15, 063, 000. 00	6, 811, 000. 00	1, 459, 000. 00	511, 700. 00	3, 460, 500. 00	63, 779, 100. 00
Minor: 5 cents 1 cent	495, 540. 00 551, 200. 00	418, 100. 00 478, 300. 00	400, 300. 00 571, 540. 00	470, 900. 00 492, 800. 00		71, 600. 00		262, 900. 00 25, 200. 00	222, 500. 00 225, 800. 00	281, 900. 00 280, 200. 00	2, 552, 140. 00 2, 696, 640. 00
Total minor	1, 046, 740. 00	896, 400. 00	971, 840. 00	963, 700. 00		71, 600. 00		288, 100. 00	448, 300. 00	562, 100. 00	5, 248, 780. 00
Total value	5, 273, 040. 00	6, 935, 400. 00	3, 034, 240. 00	4, 552, 900. 00	20, 557, 000. 00	15, 134, 600. 00	40, 856, 000. 00	62, 737, 100. 00	61, 175, 000. 00	13, 642, 600. 00	233, 897, 880. 00
ALL MINTS											,
Grand total value	35, 540, 403. 30	31, 4 45 , 691. 04	20, 777 , 500. 00	50, 213, 920. 00	100,782,845.50	165, 076, 646. 50	114 <u>, 5</u> 75, 118. 50	229, 946, 730. 00	216, 456, 863. 00	102, 828, 001. 50	1,067,643,719.34
				ву	NUMBER	OF PIECES					
Philadelphia: Gold Silver Minor	10, 014 90, 142, 000 247, 853, 814	47, 654, 058	48, 026, 000 452, 889, 000	228, 250 93, 512, 140 373, 258, 000	49, 308, 598	51, 837, 061	566, 000 90, 646, 000 110, 438, 000	4, 323, 500 46, 883, 080 96, 798, 000	2, 831, 750 50, 564, 808 175, 514, 100	2, 476, 976 46, 463, 558 201, 781, 000	12, 350, 506 615, 037, 303 2, 028, 542, 862
Total	338, 005, 828	367, 845, 006	500, 915, 000	466, 998, 390	99, 657, 098	53, 222, 577	201, 650, 000	148, 004, 580	228, 910, 658	250, 721, 534	2, 655, 930, 671
San Francisco: Gold Silver Minor	41, 340, 000 36, 813, 000	40, 654, 000 39, 562, 000	12, 238, 000 147, 281, 000	684, 500 24, 824, 000 55, 909, 000		2, 658, 000 17, 475, 000	29, 272, 077 14, 842, 000	2, 927, 500 11, 708, 000 13, 133, 000	3, 776, 500 7, 660, 228 32, 636, 000	2, 041, 500 11, 300, 055 5, 520, 000	12, 088, 000 218, 714, 360 362, 527, 000
o Total	78, 153, 000	80, 216, 000	159, 519, 000	81, 417, 500	39, 074, 000	20, 133, 000	44, 114, 077	27, 768, 500	44, 072, 728	18, 861, 555	593, 329, 360
Denver: Gold Silver Minor		33, 907, 840 56, 192, 000	13, 048, 000 65, 160, 000	24, 308, 400 58, 698, 000		15, 063, 000 7, 160, 000	1, 702, 250 6, 811, 000	3, 049, 500 9, 922, 000 7, 778, 000	3, 516, 500 5, 117, 000 27, 030, 000	481, 000 10, 892, 700 33, 658, 000	8, 749, 250 160, 543, 940 320, 706, 800
Total	84, 871, 800	90, 099, 840	78, 208, 000	83, 006, 400	21, 633, 000	22, 223, 000	8, 513, 250	20, 749, 500	35, 663, 500	45, 031, 700	489, 999, 990
All mints: Grand total pieces	501, 030, 628	538, 160, 846	738, 642, 000	631, 422, 290	160, 364, 098	95, 578, 577	254, 277, 327	196, 522, 580	308, 646, 886	314, 614, 789	3, 739, 260, 021

DENVER

Combined gold coinage of the mints of the United States, by denominations and calendar years, since their organization

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollar
793-1795			\$27, 950 60, 800 91, 770	\$43, 535			
796			60, 800	\$43, 535 16, 995		\$165.00	
797			91, 770	32, 030		4,390.00	
796 797 798 799			79,740	124, 335		1, 535. 00	
300			174, 830	32,030 124,335 37,255 58,110		1, 200. 00	
300 301			259, 650 292, 540	130, 030			
302			150, 900	265 880		6, 530. 00	
303			89, 790	265, 880 167, 530 152, 375 165, 915		1, 057. 50	
304			97, 950	152, 375		8, 317, 50	
305				165, 915		4, 452. 50	
306				320.400		4, 040. 00	
307				420, 465 277, 890		17, 030. 00 6, 775. 00	
308 309				169, 375		6,775.00	
10				501, 435			
11				497, 905			
12				290, 435			
313				477, 140			
14				477, 140 77, 270			
15				3, 175			
16							
17							
18 19				242, 940 258, 615			
20				1, 319, 030			
21				173, 205			
22				173, 205 88, 980		10, 120.00	
23				72, 425			
24				86, 700		6, 500. 00	
25				145, 300		11, 085, 00	
26				90, 345		1, 900. 00	
27				124, 565		7, 000. 00	
28				140, 145 287, 210 631, 755 702, 970			
29 30				631 755		11 250 00	
31				702 070		8, 507. 50 11, 350. 00 11, 300. 00	
32				787, 435		11,000.00	
33			l	968, 150		10, 400. 00	
34				3, 660, 845		293, 425, 00	
35				1, 857, 670		328, 505. 00	
36				2, 765, 735		1, 369, 965. 00	
37				1, 035, 605		112, 700. 00	
38			72, 000 382, 480	1, 600, 420		137, 345. 00 191, 622. 50	
40			473, 380	802, 745 1, 048, 530		153, 572, 50	
41			656, 310	380, 945		54, 602, 50	
42		··	1, 089, 070	655, 330		85, 007. 50	
43			2, 506, 240	4, 275, 425		1, 327, 132. 50	
44			1, 250, 610	4, 087, 715		89, 345. 00	
45			736, 530	2, 743, 640		276, 277. 50	
46			1, 018, 750	2, 736, 155		279, 272. 50	
47 48			14, 337, 580	5, 382, 685		482, 060, 00	
49			1, 813, 340	1, 863, 560		98, 612, 50	
50		\$26, 225, 220	6, 775, 180 3, 489, 510	1, 184, 645 860, 160		111, 147, 50 895, 547, 50	\$936, 3 511, 3
51		48, 043, 100	4, 393, 280	2, 651, 955		895, 547. 50 3, 867, 337. 50 3, 283, 827. 50	3, 658,
52		44, 860, 520	4, 393, 280 2, 811, 060	3, 680, 635		3, 283, 827. 50	2, 201, 1
53		26, 646, 520	2, 522, 530	2, 305, 095		3, 519, 615. 00 1, 896, 397. 50 600, 700. 00	4, 384,
5 4		18, 052, 340	2, 305, 760 1, 487, 010	1, 513, 235	\$491, 214 171, 465	1, 896, 397, 50	1, 657, 0
55		25, 046, 820	1, 487, 010	1, 257, 090	171, 465	600, 700. 00	824,
56		30, 437, 560	1, 429, 900	1, 806, 665	181, 530	1, 213, 117. 50	1, 788,
57 58		28, 797, 500 21, 873, 480	481, 060 343, 210	1, 232, 970 439, 770	104, 673 6, 399	796, 235. 00 144, 082. 50	801, 6 131, 4
58 59 30		13, 782, 840	253, 930	361, 235	6, 399 46, 914	1 142 220 00	193,
60		22, 584, 400	278, 830	352, 365	42, 465	164, 360. 00	51,
51		74, 989, 060	1, 287, 330	3, 332, 130	18, 216	3, 241, 295. 00	527,
32		18, 926, 120	234, 950	60, 825	17, 355	300, 882. 50	1, 326,
63		22, 187, 200	112, 480	97, 360	15, 117	27, 075, 00	6.
54		19, 958, 900	60,800	40, 540	8,040	7, 185. 00	5, 9
63		27, 874, 000	207, 050	144, 535	3, 495	62, 302, 50	3, 3
00		30, 820, 500	237, 800	253, 200	12,090	105, 175, 00	7, 1
01		23, 436, 300	121, 400 241, 550	179, 600 288, 625	7,950	78, 125. 00	5, 2
69		18, 722, 000 17, 238, 100	82, 850	288, 625 163, 925	14, 625 7 575	94, 062, 50 84, 612, 50	10, 8 5, 9
70		22, 819, 480	164, 430	143, 550	7, 575 10, 605	51 387 50	9, 3
66 67 68 69 70		20, 456, 740	254, 650	245, 000	3, 990	51, 387, 50 68, 375, 00	3, 9
14		21, 230, 600	244, 500	275, 350	6, 090	52, 575. 00	3,
73		55, 456, 700	173, 680	754, 605	75	512, 562. 50	125,
	0					,	
						ı	i
Total, 1793- 1873	-	680, 466, 000	55, 656, 940			26, 750, 302. 50	

Combined gold coinage of the mints of the United States, by denominations and calendar years, since their organization—Continued

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
874		\$33, 917, 700	\$799, 270	\$203, 530	\$125, 460	\$9, 850. 00	\$198,820
875		32, 737, 820	78, 350	105, 240	60	30, 050, 00	420
876		46, 386, 920 43, 504, 700	104, 280 211, 490	61, 820 182, 660	135	23, 052, 50	3, 245
877		43, 504, 700	211, 490	182,660	4,464	92, 630. 00	3, 920
878		45, 916, 500	1, 031, 440	1.427.470	246, 972	1, 160, 650. 00	3,020
879		28, 889, 260	6, 120, 320	3, 727, 155	9, 090	331, 225. 00	3,030
880		17,749,120	21, 715, 160	22, 831, 765 33, 458, 430	3, 108	7,490.00 1,700.00	1,636
.001		14, 585, 200 23, 295, 400	48, 796, 250 24, 740, 640	17, 831, 885	1,650 4,620	10, 100. 00	7,660 5,040
883		24, 980, 040	2, 595, 400	1,647,990	2, 820	4, 900. 00	10, 840
884		19, 944, 200	2, 110, 800	1, 922, 250	3, 318	4, 982, 50	6, 206
885		13, 875, 560	4, 815, 270	9, 065, 030	2, 730	2, 217. 50	12, 205
886		22, 120	10, 621, 600	18, 282, 160	2, 730 3, 426	10, 220. 00	6,016
.887		5, 662, -20	8, 706, 800	9, 560, 435	18,480	15, 705. 00	8,543
888		21, 717, 320	8,030,310	1, 560, 980	15,873	40, 245. 00	16,080
.889		16, 995, 120	4, 298, 850	37, 825	7, 287	44, 120, 00	30, 729
890		19, 399, 080 25, 891, 340	755, 430	290, 640		22, 032. 50	
891		25, 891, 340	1,956,000	1.347.065		27, 600. 00	
892		19, 238, 760 27, 178, 320	9,817,400	5,724,700		6, 362. 50	
893		27, 178, 320 48, 350, 800	20, 132, 450	9, 610, 985 5, 152, 275		75, 265. 00 10, 305. 00	
90K		45 163 190	26, 032, 780 7, 148, 260	7, 289, 680		15, 297. 50	
896		45, 163, 120 43, 931, 760	2,000,980	1, 072, 315			
897		57, 070, 220	12,774,090			74, 760. 00	
898		54, 912, 900	12, 857, 970	10, 154, 475		60, 412, 50	
899		73, 593, 680	21, 403, 520	16, 278, 645		68, 375. 00	
900		86, 681, 680	3,749,600	8, 673, 650		168, 012, 50	- 9
901		34, 150, 520	46, 036, 160	21, 320, 200		228, 307, 50	
902		35, 697, 580	5, 520, 130	5, 557, 810		334, 332. 50	1 75, 080
903		24, 828, 560	7, 766, 970 2, 709, 880	10, 410, 120		503, 142. 50	175, 178
903 904 905 906 907 908 909 910 911 911 913 914 915 916 917		227, 819, 440	2,709,880	2, 445, 680		402, 400. 00	2 25, 030
900		37, 440, 220	5, 703, 280	5, 915, 040		544, 860. 00 441, 225. 00	2 35, 039
007		55, 113, 800 96, 656, 620	16, 903, 920	6,334,100		841, 120.00	
901		109, 263, 200	26, 838, 790 14, 813, 360 5, 987, 530				
909		59, 774, 140	5 987 530	21, 910, 490		1, 104, 747. 50	
910		60, 788, 340	34, 863, 440	7, 840, 250		1, 231, 705. 00	
911		36, 392, 000	5, 866, 950	12, 018, 195		1, 899, 677. 50	
912		2, 996, 480 11, 926, 760	7, 050, 830 5, 080, 710	5 010 720		1 540 409 50	
913		11, 926, 760	5, 080, 710	6,620,495		1, 805, 412. 50	
914		40, 926, 400	7, 025, 500	3, 785, 625		1,720,292.50	
915	8 \$150, 950	14,391,000	4, 100, 750	3, 760, 375		11, 540, 292. 50	3 25, 034
916		15, 920. 000	1, 385, 000	1, 200, 000		1, 805, 412. 50 1, 720, 292. 50 1, 540, 292. 50	5 20, 026 5 10, 014
917						•	* 10,014
010							
920		15 725 000	1 265 000				
921		10, 570, 000	1, 200, 000				
922		80, 670, 000					6 10, 016
923		45, 365, 000					
918 919 920 921 922 923 924 925		206, 010, 000				1, 445, 000. 00	
						1, 445, 000. 00	
926		66, 785, 000	10, 140, 000			71, 615, 565. 00	
Makel.			i				
Total:	150.050	0 001 000 100	470 400 010	200 250 020	440 400	00 076 700 00	600.00
1874-1926	150,950	2, 371, 736, 120 680, 466, 000	472, 462, 910 55, 656, 940	322, 359, 960 68, 889, 385	449, 493 1, 169, 883	20, 976, 780. 00 26, 750, 302. 50	692, 827 19, 181, 927
Total: 1874-1926 1793-1873		000, 400, 000	00, 000, 940	00,000,000	1, 109, 003	20, 100, 302. 30	13, 101, 921
Grand total.		3, 052, 202, 120	528, 119, 850	391, 249, 345	1, 619, 376	47, 727, 082. 50	19.874.754
. MIGHT 606MT	. 100.000						

¹ Louisiana Purchase Exposition.
2 Lewis and Clark Exposition.
3 Panama-Pacific International Exposition coins (Octagonal, \$75,450; Round, \$75,500).
4 Includes \$25,042.50 Panama-Pacific International Exposition coins.
5 McKinley memorial coins.
6 Grant memorial coins.
7 Includes \$500,565 National Sesquicentennial of signing Declaration of Independence.

Combined silver coinage ¹ of the mints of the United States, by denominations and calendar years, since their organization

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1793-1795		\$204, 791	\$161, 572. 00			\$4 320 80	
1796	! 	72, 920 7, 776		\$1, 473. 50	\$2, 213. 50	511.50	
1797	l	7,776				2, 226. 35	
1798		327, 536 423, 515			2, 755. 00		
1799 1800 1801		220, 920			2, 176. 00	1, 200, 00	
1801		54, 454	15, 144. 50		3, 464. 00	1, 695. 50	
		41,650			1, 097. 50 3, 304. 00	650.50	
1804]	19, 570	78, 259, 50	1, 684, 50	3, 304. 00 826. 50	1, 692. 30	
1802 1803 1804 1805 1806 1807 1808 1809		321	105, 861. 00	30, 348. 50	12, 078. 00	780.00	
1806			419, 788. 00	51, 531. 00	30 FOO OO		
1808	,		684, 300, 00	35, 165. 75	10, 500.00		
1809			702, 905. 00		4, 471. 00		
1010			638, 138. 00		635. 50		
1811			814 020 50		6, 518. 00		
1813			620, 951, 50				
1814			519, 537. 50		42, 150.00		
1811 1812 1813 1814 1815 1816 1817				30, 348. 50 51, 531. 00 55, 160. 75 17, 308. 00 5, 000. 75			
1810			23, 575, UU 607 783 80	5, 000. 75			
1818			980, 161. 00	90, 293, 50			
1819			1, 104, 000. 00	36, 000. 00			
1820			375, 561. 00	31, 861. 00	94, 258. 70 118, 651. 20 10, 000. 00 44, 000. 00 51, 000. 00		
1821			652, 898. 50 779, 786. 50	54, 212, 75 16, 020, 00	118, 651, 20		
1823			847, 100.00	4, 450. 00	44, 000, 00		
1824			1, 752, 477. 00				
1825			1, 471, 583. 00	42, 000. 00	51, 000. 00		
1820			2, 002, 090. 00 2, 746, 700. 00	1 000 00	121 500 00		
1828			1, 537, 600. 00	25, 500.00	12, 500. 00		
1829			1, 856, 078. 00		77, 000. 00	61, 500. 00	
1830			2, 382, 400. 00 2, 936, 830. 00	99, 500, 00	51, 000, 00	62,000.00	
1831			2, 398, 500. 00	99, 500. 00 80, 000. 00	77, 135. 00 52, 250. 00	62, 135. 00 48 250 00	
1833			2, 603, 000. 00	39, 000, 00	48, 500, 00	68, 500, 00	
1834			3, 206, 002. 00	71, 500. 00	63, 500.00	74,000,00	
1835			2, 676, 003. 00	488, 000. 00	141, 000. 00	138, 000. 00	
1837		1,000	3, 273, 100. 00 1, 814, 910. 00	118, 000. 00 63, 100. 00	119, 000. 00 104, 200. 00	113 800 00	
1838			1, 773, 000. 00	208, 000. 00	239, 493. 40	112, 750.00	
1839		300	1, 748, 768. 00	122, 786. 50	229, 638. 70	108, 285. 00	
1840		172 000	1, 145, 054. 00 355, 500. 00	153, 331. 75 143, 000. 00	253, 358. 00 363, 000. 00	113, 954. 25	
1842		184, 618	1, 484, 882. 00	214, 250. 00	390, 750, 00	58, 250, 00	
1843		165, 100	3, 056, 000. 00	403, 400. 00	152, 000, 00	58, 250.00	
1844		20,000	1, 885, 500. 00	290, 300. 00 230, 500. 00	7,.250.00 198, 500.00	32, 500. 00	
1846		169, 600	1, 341, 500. 00 2, 257, 000. 00	127, 500. 00	3, 130. 00	1, 350, 00	
1847		140, 750	1, 870, 000. 00	275, 500.00	24, 500, 00	. 00, 100.00	
1848		15,000	1, 880, 000. 00	36, 500. 00	45, 150. 0 0	l 63. 400. 00	
1849		47 500	1, 781, 000. 00 1, 341, 500. 00	85, 000. 00 150, 700. 00	113, 900. 00 244, 150. 00	22, 450, 00 82 250 00	
1816 1817 1818 1819 1820 1821 1822 1823 1824 1824 1825 1826 1827 1828 1829 1830 1831 1831 1832 1833 1831 1834 1835 1836 1831 1834 1835 1836 1841 1844 1845 1846 1847 1848 1846 1847 1848 1855 1856 1857 1858 1856 1857 1858 1856 1857 1858		1,300	301, 375. 00	62, 000. 00	142 650 00		
1852		1, 100	110, 565. 00 2, 430, 354. 00	68, 265, 00	196, 550. 00 1, 327, 301. 00 624, 000. 00	82, 050. 00 63, 025. 00 785, 251. 00 365, 000. 00 117, 500. 00 299, 000. 00 433, 000. 00 258, 000. 00	\$185, 022. 00 559, 905. 00 342, 000. 00
1853		46, 110	2, 430, 354. 00	4, 146, 555. 00	1, 327, 301. 00	785, 251. 00	342,000.00
1855		26, 000	4, 111, 000. 00 2, 288, 725. 00 1, 903, 500. 00	3, 466, 000. 00 857, 350. 00 2, 129, 500. 00	207, 500, 00	117,500.00	20, 130, 00 4, 170, 00
1856		63, 500	1, 903, 500. 00	2, 129, 500. 00	207, 500. 00 703, 000. 00	299, 000. 00	4, 170. 00 43, 740. 00
1857		94,000	1, 482, 000. 00 5, 998, 000. 00 2, 074, 000. 00	2, 726, 500. 00	703,000.00 712,000.00 189,000.00 97,000.00 78,700.00 209,650.00 102,830.00 17,196.00	433, 000. 00	31, 260, 00
1850		636 500	0,998,000.00	2, 002, 250. 00 421, 000. 00	189,000.00	258,000.00	48, 120. 00
1860		733, 930	2, 074, 000. 00 1, 032, 850. 00 2, 078, 950. 00 802, 175. 00 709, 830. 00	312, 350, 00	78, 700.00	92, 950, 00	10, 950. 00 8, 610. 00
1861		78, 500	2, 078, 950. 00	312, 350. 00 1, 237, 650. 00 249, 887. 50	209, 650. 00	92, 950. 00 164, 050. 00	14, 940. 00
1862		12,090	802, 175. 00	249, 887. 50 48, 015. 00	102, 830. 00	74, 627. 50	10, 906. 50
1864		31, 170	518, 785, 00	28, 517. 50	26.907.00	5, 923. 00 4, 523. 50	
1865		31, 170 47, 000	518, 785, 00 593, 450, 00		10 550 00	6, 675. 00	255. 00
1866		49, 625	899, 812. 50 810, 162. 50	11, 381. 25	14, 372. 50	6, 536. 25	681.75 138.75
1866		182 700	810, 162, 50	17, 156. 25	14, 662, 50	6, 431. 25	138, 75
1869		424, 300	725, 950 00	23, 150 00	72, 625. 00 70, 660. 00	18, 295. 00 21, 930. 00	123. 00 153. 00
1870		445, 462	829, 758. 50	23, 935. 00	52, 150. 00	26, 830.00	120.00
		1, 117, 136	1, 741, 655. 00	53, 255. 50	52, 150. 00 109, 371. 00 261, 045. 00	82, 493, 00 189, 247, 50	127.80
1872 1873	e1 005 000	49, 625 60, 325 182, 700 424, 300 445, 462 1, 117, 136 1, 118, 600	769, 100. 00 769, 100. 00 725, 950. 00 829, 758. 50 1, 741, 655. 00 866, 775. 00 1, 593, 780. 00	23, 013, 00 11, 381, 25 17, 156, 25 31, 500, 00 23, 150, 00 23, 935, 00 53, 255, 50 68, 762, 50	261, 045. 00	189, 247, 50	58, 50
	φ1, 220, 000	296, 600	1, 595, 780.00	414, 190. 50	443, 329. 10	51, 830. 00	18.00
Total: 1793-1873	1 225 000	8 031 320	100 541 959 00	99 988 401 #0	0.949.070.00	4 880 010 40	1 999 007 00
1190-1019	_1, 220, 000	0, 001, 200	100, 541, 253. 00	22, 200, 021. 00	8, 212, 079. 20	4, 880, 219. 40	1, 202, 081, 20

See foot note at end of table.

Combined silver coinage 1 of the mints of the United States, by denominations and calendar years, since their organization—Continued

1874	Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1875 6, 279, 600 5, 117, 750, 00 1, 278, 375, 00 2, 406, 570, 00 1, 877 13, 092, 710 1, 750, 00 7, 451, 575, 00 7, 840, 255, 00 6, 024, 927, 50 1, 735, 051, 00 1, 878 1, 541, 27, 560, 100 2, 950, 00 3, 675, 00 1, 510,	1874	\$4, 910, 000		\$1, 406, 650. 00	\$215, 975. 00	\$319, 151, 70		
1876	1875 1	6, 279, 600		5, 117, 750, 00) 1, 278, 375, 00	1 2, 406, 570, 00		
1878 4, 259, 900 \$22,495,550 726, 200. 00 849, 200. 00 187, 880. 00 1879 1, 511, 205 1, 510. 00 1, 510.	1876 1	6, 192, 150		7, 451, 575. 00	7, 839, 287. 50			
1881	1877 1	13, 092, 710	200 405 550	7, 540, 255. 0	6, 024, 927. 50	1, 735, 051. 00		
1881	1878	4, 259, 900	\$22,490,000 97 560 100	2 950 0	1 2 675 00	1 510 00		
1881	1880	1, 987	27, 397, 355	4, 877, 50	3, 738, 75	3, 735, 50		
1882			27, 927, 975	5, 487. 5	3, 243, 75	3.497.00		
1884 28, 136, 875 26, 777 3, 605, 00 3, 632, 50 2, 218, 75 393, 134, 90 3866 314, 428, 886 2, 943, 00 1, 471, 50 658, 400, 40 38, 34, 4651, 811 6, 355, 50 2, 677, 50 1, 373, 838, 90 34, 651, 811 6, 355, 50 3, 177, 75 833, 338, 90 34, 651, 811 6, 355, 50 2, 677, 50 1, 133, 481, 70 3892 344, 651, 811 6, 355, 50 3, 177, 75 833, 338, 90 3899 34, 651, 811 6, 355, 50 3, 177, 75 835, 338, 90 3899 34, 651, 811 6, 355, 50 3, 177, 75 835, 338, 90 3899 34, 651, 811 6, 355, 50 3, 177, 75 835, 338, 90 3899 38, 643, 004 6, 295, 00 20, 147, 50 1, 133, 481, 70 3892 6, 333, 245 21, 652, 136, 69 2, 960, 331, 00 2, 304, 671, 60 3892 6, 333, 245 21, 652, 136, 69 2, 960, 331, 00 1, 695, 365, 50 3, 177, 75 365, 338, 90 39, 372 3, 667, 331, 00 2, 233, 448, 25 275, 92, 93 3, 393, 972 3, 667, 831, 00 2, 233, 448, 25 275, 929, 30 3, 393, 972 3, 667, 831, 00 2, 233, 448, 25 205, 099, 60 3, 393, 972 3, 667, 831, 00 2, 235, 390, 25 225, 588, 00 3, 393, 972 3, 667, 831, 00 2, 235, 390, 25 225, 588, 00 3, 394, 211, 561, 731 2, 023, 315, 50 2, 524, 440, 01 1, 287, 810, 80 3, 398, 914, 426, 735 3, 944, 622, 50 3, 497, 331, 75 2, 015, 324, 20 3, 398, 314, 324, 324, 324, 324, 324, 324, 324, 32	1889	1 007	27 574 100	2, 750.00		391, 110, 00		
1886	1883	979	28, 470, 039	4, 519. 5	3, 859. 75	767, 571. 20		
1886	1884		28, 136, 875	2, 637. 50	2, 218. 75	393, 134, 90		
1887					J 3, 032. 50 1 471 50	859 400 40		
1894	1887		33 611 710	2,855,0	2 677 50	1 573 838 90		
1894	1888		31, 990, 833	6, 416, 50	306, 708, 25	721, 648, 70		
1894	1889		34, 651, 811	6, 355. 5	3, 177. 75	835, 338, 90		
1894	1890		38, 043, 004	6, 295. 0	20, 147. 50	1. 133. 461. 70	j	
1894	1891		23, 562, 735	100, 300. 0	1, 551, 150. 00	2, 304, 671, 60		
1894	1892		6, 333, 245	² 1, 652, 136. 5	2,960,331.00			
1901.				2,000,010.0		759, 219. 30		
1901.	1894		3, 093, 972	2 254 652 0	2, 400, 440. 40 1 2 255 200 25	205, 099, 00		
1901.	1898		19 878 762	1 507 855 0	1, 386, 700, 25	318 581 80		
1901.	1897		12, 651, 731	2, 023, 315, 5	2, 524, 440, 00	1, 287, 810, 80		
1901.	1898		14, 426, 735	3, 094, 642, 5	3, 497, 331, 75	2, 015, 324, 20		
1901.	1899		15, 182, 846	4, 474, 628. 5	3, 994, 211. 50	2, 409, 833. 90		
1901					3, 822, 874. 25	2, 477, 918. 20		
1907	1901		22, 566, 813	3, 119, 928. 5		2, 507, 350. 00		
1907	1902		18, 160, 777	4, 454, 723. 5	4, 617, 589. 00	2,795,077.70		
1907	1903		10, 343, 755	3, 149, 763. 5	3,551,516.00	2,829,405.50		
1907	1904		8, 812, 000	1 220 262 5	0,011,400.40	9 480 754 90		
1907	1900 1906			5 426 414 5		2 976 504 60		
1908	1907			5, 825, 587, 5	3, 899, 143, 75	3, 453, 704, 50		
1909 2, 529, 025 00 4, 110, 662 50 1, 48, 165 00 1, 183, 275 50 936, 137, 75 1, 625, 055. 10 1911 1, 886, 811. 50 1, 410, 535. 75 3, 359, 954. 30 1912 2, 610, 750. 00 1, 277, 175. 00 3, 453, 070. 00 1, 1913 663, 313. 50 493, 853. 25 2, 027, 062. 20 1914 558, 305. 00 2, 388, 652. 50 3, 136, 865. 55 1916 1, 065, 200. 00 2, 095, 200. 00 5, 720, 400. 00 1916 1, 065, 200. 00 2, 095, 200. 00 5, 720, 400. 00 1917 10, 751, 700. 00 9, 464, 400. 00 9, 196, 200. 00 1, 309, 612. 50 686, 485. 00 1, 309, 309, 309, 309, 309, 309, 309, 309	1908			5, 819, 686. 5	D 4, 262, 136. 25	1 2, 309, 954, 50		
1912. 2, 610, 750. 00 1, 277, 175. 00 3, 453, 670. 00 1913 663, 313. 50 493, 853. 25 2, 027, 062. 20 1914 558, 305. 00 2, 388, 652. 50 3, 136, 865. 50 1915 1, 065, 200. 00 2, 995, 200. 00 5, 720, 400. 00 1917 10, 751, 700. 00 9, 464, 400. 00 9, 196, 200. 00 1917 10, 751, 700. 00 9, 464, 400. 00 9, 196, 200. 00 1918 1, 389, 500. 00 3, 173, 000. 00 6, 865, 480. 00 1920 1, 839, 500. 00 3, 776, 000. 00 5, 452, 900. 00 1920 8, 63, 98, 570. 00 9, 456, 600. 00 9, 202, 100. 00 1921 1, 286, 385. 50 1, 226, 038. 50 2, 769, 000. 00 231, 000. 00 1922 84, 275, 000 150, 030. 50 2, 769, 000. 00 3, 794, 000. 00 1924 13, 539, 000 371, 040. 00 4, 223, 000. 00 3, 794, 000. 00 1925 11, 808, 000 13, 710, 000. 00 3, 794, 000. 00 1925 11, 808, 000 14, 1, 338, 518. 00 3, 933, 000. 00 3, 657, 700. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 18, 574, 306. 50 3, 933, 000. 00 14, 656, 800. 00	1909		l	2, 529, 025. 0	0 4, 110, 662. 50	1, 448, 165. 00		
1912. 2, 610, 750. 00 1, 277, 175. 00 3, 453, 670. 00 1913 663, 313. 50 493, 853. 25 2, 027, 062. 20 1914 558, 305. 00 2, 388, 652. 50 3, 136, 865. 50 1915 1, 065, 200. 00 2, 995, 200. 00 5, 720, 400. 00 1917 10, 751, 700. 00 9, 464, 400. 00 9, 196, 200. 00 1917 10, 751, 700. 00 9, 464, 400. 00 9, 196, 200. 00 1918 1, 389, 500. 00 3, 173, 000. 00 6, 865, 480. 00 1920 1, 839, 500. 00 3, 776, 000. 00 5, 452, 900. 00 1920 8, 63, 98, 570. 00 9, 456, 600. 00 9, 202, 100. 00 1921 1, 286, 385. 50 1, 226, 038. 50 2, 769, 000. 00 231, 000. 00 1922 84, 275, 000 150, 030. 50 2, 769, 000. 00 3, 794, 000. 00 1924 13, 539, 000 371, 040. 00 4, 223, 000. 00 3, 794, 000. 00 1925 11, 808, 000 13, 710, 000. 00 3, 794, 000. 00 1925 11, 808, 000 14, 1, 338, 518. 00 3, 933, 000. 00 3, 657, 700. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 5, 500. 00 18, 574, 306. 50 3, 933, 000. 00 4, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 14, 656, 800. 00 18, 574, 306. 50 3, 933, 000. 00 14, 656, 800. 00	1910			1, 183, 275. 5	936, 137, 75	1, 625, 055. 10		
1913	1911			1,686,811.5	0 1,410,535.75	3,359,954.30		
914	1912			2,010,730.0	1, 277, 175.00	9,400,070.00		
1, 065, 200. 00	1014			558 305 0	ni 2.388 652.50	3 136 865 50		
1, 065, 200. 00	1915			6 1, 486, 440, 0	0 1 000 010 50	658, 045, 00		
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	1916			1, 065, 200. 0	0 2, 095, 200. 00) 5, 7 20, 4 00, 00		
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	1917			10, 751, 700. 0	0 9, 464, 400. 00	9, 196, 200, 00		l
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	1918	ļ		7 10, 434, 549. 0	0 8, 173, 000. 00	6, 865, 480. 00		ļ
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	1919			1, 839, 500. 0	0 3, 776, 000. 00	5, 452, 900. 00		
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	1920		907 726 472	0 6, 398, 570. 0	0 9,456,600.00	9, 202, 100. 00		
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	1921		94 975 000	11 50 020 5	∪ 479,000.0L	231,000.00		
1925. 11, 808, 000 14 1, 338, 518. 00 3, 070, 000. 00 3, 657, 700. 00	19 <i>24</i> 1093		56 631 000	12 1 226 038 5	769 000 00	5 657 000 00		
1926	1924		13, 539, 000	13 71, 040, 0	0 4, 223, 000 00	3, 794, 000, 00		
1926	1925		11, 808, 000	14 1, 338, 518. 0	0 3, 070, 000, 00	3, 657, 700. 00		
Total:	1926		11, 267, 700	18 574, 306. 5	0 3, 933, 000. 00	4, 050, 800. 00		
Total: 1874-1926 34, 740, 924 835,579, 809 127, 243, 565. 50 129, 656, 569. 50 118, 531, 300. 50			i 			<u> </u>		
1874-1926 34, 740, 924 835,579, 809 127, 243, 565, 50 129, 656, 569, 50 118, 531, 300, 50	Total:	04 740 004	005 550 000	107 040 707 7		110 501 000 50	J	l
1170-1010	1874-1926	34, 740, 924	8 021 029	127, 243, 565. 5	U 129, 656, 569. 50	118, 531, 300, 50	84 880 910 40	¢1 989 087 0
	149-1919	1, 445, 000	0, 031, 238	100, 341, 233. 0	U 22, 200, U21. 3t	9, 242, 019. 20	φ±,000,219.40	φ1, 202, U01. 20
Grand total 35, 965, 924 843,611,047 227, 784, 818. 50 151, 944, 591. 00 127, 773, 379. 70 4, 880, 219. 40 1, 282, 08	Grand total	35, 965, 924	843.611.047	227, 784, 818, 5	0 151, 944, 591, 00	127, 773, 379, 70	4, 880, 219, 40	1, 282, 087, 20

⁷ Includes \$50,029 Illinois Centennial coins.
8 Includes \$25,014 Maine Centennial and \$100,056 Landing of Pilgrims coins.
9 Includes \$1,006,473 "Peace" coins. ¹⁰ Includes \$50,026.50 Landing of Pilgrims, \$25,014 Missouri Centennial, and \$35,022 Alabama Centennial

coins 11 Grant Memorial coins

 ¹³ Includes \$137,038.50 Monroe Doctrine commemorative coins.
 14 Huguenot-Walloon commemorative coins.
 14 Stone Mountain, \$1,157,354.50; Lexington-Concord, \$81,049.50; California Jubilee, \$75,100; Vancouver, \$25,014.

15 National Sesquicentennial of signing Declaration of Independence, \$500,264; Oregon Trail, \$74,042.50.

Note.—The silver dollar coins executed subsequent to 1920 represent an equivalent number of dollars converted to bullion under the act of Apr. 23, 1918—259, 121,554 for export to India and 11,111,168 for domestic subsidiary coin.

Combined minor coinage of the mints of the United States, by denominations and calendar years, since their organization

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
793-1795			Ÿ	\$10, 660. 33	\$712.6
796				9, 747. 00	577.40
797				8, 975. 10 9, 797. 00	535. 2
798 799 800				9, 045. 85	60. 8
800				28, 221, 75	1, 057. 6
801. 802.				13, 628. 37	
803				34, 351. 00 24, 713. 53	71. 83 489. 50
804				7, 568. 38	5, 276, 5
805				9, 411. 16	4, 072. 3
806 807				3, 480, 00	1, 780. 0
808				7, 272, 21 11, 090, 00	2, 380. 0 2, 000. 0
809	_			2, 228, 67	5, 772. 8
810				14, 585. 00 2, 180. 25	1, 075. 0
811 812				2, 180. 25 10, 755. 00	315. 7
813				4, 180, 00	
814				4, 180. 00 3, 578. 30	
815					
816 817				28, 209. 82 39, 484. 00	
818				31, 670. 00	
819				26, 710. 00	
820				44, 075. 50	
821				3, 890. 00 20, 723. 39	
823				20, 120. 00	j
824				12, 620. 00	
825				14, 611. 00	315. 0
826				15, 174, 25	1, 170. 0
828				23, 577. 32 22, 606. 24	3, 030. 0
829				14, 145. 00	2, 435. 0
830				17, 115, 00	
831 832				33, 592. 60 23, 620. 00	11.0
833				27, 390. 00	770. 0
834				18, 551, 00	600. 0
835				38, 784. 00	705. 0
836				21, 110. 00 55 583 00	1, 990. 0
838				55, 583. 00 63, 702. 00	
839				31, 286, 61	
840				24, 627. 00	
841 842				15, 973. 67 23, 833. 90	
843				24, 283, 20	
844				23, 987, 52	
845				38, 948. 04	
846847				41, 208. 00 61, 836. 69	
848				64, 157, 99	
849				41, 785. 00	199. 3
850 851				44, 268. 44 98, 897. 07	199. 0 738. 3
852				50, 630. 94	100.0
853				66, 411, 31	648. 4
854				42, 361, 56 15, 748, 29	276. 7 282. 5
855 856				15, 748, 29	282. 5
857				26, 904, 63 177, 834, 56	202. 1 175. 9
858				246, 000. 00	
859				364, 000. 00	
360 361				205, 660. 00 101, 000. 00	
362				280, 750. 00	
863				498, 400. 00	
864			\$396, 950. 00	529, 737. 14	
865 866	\$737, 125. 00	\$341, 460. 00 144, 030. 00	272, 800. 00 63, 540. 00	354, 292. 86 98, 265. 00	
867	1, 545, 475. 00	117, 450. 00	58, 775. 00	98, 210. 00	
868	1, 440, 850. 00	97, 560. 00	56, 075. 00	102 665 00	
869	819, 750. 00	48, 120. 00	30, 930. 00	64, 200. 00	
870 871		40, 050. 00 18, 120. 00	17, 225. 00	64, 200. 00 52, 750. 00 39, 295. 00	
872		25, 860. 00	14, 425. 00 1, 300. 00	39, 295. 00 40, 420. 00	
873	227, 500. 00	35, 190. 00	1, 500. 00	116, 765. 00	
Total, 1793-1873	5, 340, 850. 00	867, 840. 00	912, 020. 00	4, 929, 807. 44	39, 926.

Combined minor coinage of the mints of the United States, by denominations and calendar years, since their organization—Continued

1875 1876 1876 1877 1878 1879 1880 1889 1882 1883 1884 1885 1887 1888 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1 1898 1 1898 1 1900 1 1901 1 1902 1 1904 1 1906 1 1907 1 1908 1 1909 1 1911 1 1912 1 1913 3 1914 1 1915 1 1916 4 1919 3	176, 900. 00 104, 850. 00 126, 500. 00 1, 455. 00 1, 455. 00 1, 455. 00 1, 455. 00 1, 455. 00 1, 455. 00 1, 455. 00 1, 457. 00	70. 50 1, 236. 00 748. 65 32, 417. 25 759. 00 318. 27 169. 26 143. 70 128. 70 238. 83 1, 232. 49 646. 83		\$141, 875. 00 -125, 280. 00 -79. 440. 00 -8, 525. 00 -8, 525. 00 -87, 998. 50 -162, 312. 00 -389, 649. 55 -392, 115. 75 -385, 811. 00 -455, 981. 09 -232, 617. 42 -117, 653. 84 -176, 542. 90 -452, 264. 83 -374, 944. 14 -488, 693. 61 -571, 828. 54 -470, 723. 50 -177, 521. 32 -383, 436. 36 -390, 572. 93 -383, 436. 36 -390, 572. 93 -536, 000. 31 -663, 337. 64 -796, 111. 43 -787, 767. 22	
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1892	584, 982. 10 568, 509. 75 570, 656. 60 198, 994. 20 142, 146. 00 521, 436. 75 526, 604. 35 501, 451. 55 562, 799. 75 524, 010. 65 574, 028. 95 500, 336. 25			376, 498, 32 466, 421, 95 167, 521, 32 383, 436, 36 390, 572, 93 504, 663, 30, 498, 230, 79 536, 000, 31 668, 337, 64 796, 111, 43 873, 767, 22	
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1889 1, 1900 1, 1901 1, 1902 1, 1903 1, 1904 1, 1905 1, 1906 1, 1907 1, 1908 1, 1910 1, 1911 1, 1912 1, 1913 3, 1914 1, 1915 1, 1916 4, 1917 3, 1918 2, 1919 3,	301, 451. 55 362, 799. 75 324, 010. 65 574, 028. 95 400, 336. 25			536; 000. 31 668, 337. 64 796, 111. 43 873. 767. 22	
1900	362, 799. 75 324, 010. 65 574, 028. 95 100, 336. 25			668, 337. 64 796, 111. 43 873. 767. 22	
1901 1, 1, 1, 1902 1, 1, 1903 1, 1, 1904 1, 1, 1905 1, 1, 1906 1, 1, 1906 1, 1, 1908 1, 1909 1, 1910 1, 1911 1, 1, 1913 3, 3, 1, 1914 1, 1, 1915 1, 1, 1916 4, 1, 1917 3, 1, 1918 2, 2, 1, 1918 2, 2, 1919 3, 3	324, 010. 65 574, 028. 95 100, 336. 25			796, 111, 43 873, 767, 22	
1902	574, 028. 95 100, 336. 25			873, 767, 22	
1903 1, 1904 1, 1905 1, 1906 1, 1907 1, 1908 1, 1909 1, 1910 1, 1911 1, 1913 3, 1914 1, 1915 1, 1916 4, 1, 1917 3, 1918 2, 1919 3, 1918 2, 1919 3, 3	100, 336. 25				
1904 1, 1905 1, 1906 1, 1907 1, 1908 1, 1909 1, 1910 1, 1911 1, 1912 1, 1915 1, 1915 1, 1916 1, 1917 3, 1918 2, 1919 3, 3	270 040 00			850, 944. 93	l
1905 1, 1906 1, 1907 1, 1908 1, 1909 1, 1911 1, 1912 1, 1913 3, 1914 1, 1915 1, 1916 4, 1, 1917 3, 1918 2, 1, 1919 3, 3, 1918 2, 1, 1919 3, 3, 1918 2, 3, 1919 3, 3, 3, 3, 3, 3, 3, 3	070, 249. 20	1		613, 280. 15 807, 191. 63	
1906 1 1907 1908 1 1909 1 1909 1 1910 1 1911 1 1912 1 1913 1 1914 1 1915 1 1916 4 1917 3 1918 2 2 1919 3 3	191, 363, 80			807, 191, 63	
1807 1, 1908 1, 1909 1, 1909 1, 1910 1, 1911 1, 1912 1, 1913 3, 1914 1, 1915 1, 1915 1, 1916 4, 1917 3, 1918 2, 1919 3, 3, 1918 2, 1919 3, 3	930, 686. 25			960, 222, 55	
1909 1910 1, 1911 1, 1912 1, 1913 3, 1914 1, 1915 1, 1916 4, 1917 3, 1918 2, 1919 3	960, 740, 00			1, 081, 386. 18	
1910 1, 1911 1, 1911 1, 1912 1, 1913 3, 3, 1914 1, 1915 1, 1915 1, 1916 4, 4, 1917 3, 1918 2, 1919 3, 3	134, 308. 85			334, 429. 87	
1911 1, 1912 1, 1913 3, 1914 1, 1915 1, 1916 4, 1917 3, 1918 2, 1919 3,	79, 526. 30			1, 176, 862. 63	
1912 1, 1913 3, 1914 1, 1915 1, 1915 1, 1916 4, 1917 3, 1918 2, 1919 3	08, 467. 65			1, 528, 462. 18	
1913 3, 3, 1 1914 1, 1 1915 1, 1 1916 4, 1 1917 3, 1 1918 2, 1 1919 3, 3	977, 968. 60			1, 178, 757. 87	
1914 1,1915 1,1915 1,1916 4,1917 3,1918 2,1919 3,	747, 435. 70			829, 950. 60	
1915 1, 1916 4, 1917 3, 1918 2, 1919 3,	382, 961. 95			984, 373. 52	
1916 4, 1917 3, 1918 2, 1919 3,	102, 386. 90			805, 684. 32	
1918	03, 088, 50			559, 751. 20	
1918	134, 553. 30 276, 391. 45			1, 902, 996. 77	
1919 3,	660, 391. 45			2, 841, 697, 85	
1919 5,	266, 515. 70			3, 706, 146. 34	
1000	319, 750. 00			5, 889, 350. 00	
1920 4,	110,000.00			4, 056, 650. 00	
	611, 000. 00			544, 310. 00	
1922	309 050 00	-		71,600.00	
1923 2,	092, 850. 00			834, 230. 00	
1924 1, 1925 2,	115, 750. 00 313, 555. 00			893, 940. 00 1, 889, 090. 00	
1926	565, 050. 00			1, 889, 090, 00	
29	200, 000, 00			1, 090, 000.00	
Total:					
		1	1	46 993 706 83	1
1793-1873 5.	359, 288, 10	73, 509 48			P20 000 11
= ',	559, 288. 10 340, 850, 00	73, 509, 48	\$912,020,00	4, 929, 807 44	1 339 WZD 11
Grand total 70,	359, 288. 10 340, 850. 00	73, 509. 48 867, 840. 00	\$912, 020. 00	46, 993, 706. 83 4, 929, 807. 44	\$39, 926. 11

Total gold, silver, and minor coinage of the United States, by calendar years

77, 960, 00	Calendar year	Gold	Silver	Minor	Total value
1979 128, 190, 00	793–1795		\$370, 683. 80		\$453, 541. 80
213, 285, 00	796				165, 402. 90
213, 285, 00	798	205, 610, 00	330, 291, 00	9, 510. 54	545, 698, 00
317, 700, 00	799	213, 285. 00	423, 515, 00	9, 106. 68	645, 906. 6
1920	800	317, 760. 00	224, 296, 00	29, 279. 40	571, 335. 40
100		422, 570. 00	74, 758. 00		510, 956. 3
170, 367, 50 149, 388, 30 134, 485, 60 324, 505, 60 324, 505, 60 325, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 327, 605, 60 328, 605, 60 328, 605, 60 329,	R03	258 377 50	28, 343. 00 87 118 00	25 203 03	
170, 367, 50 149, 388, 30 134, 485, 60 324, 505, 60 324, 505, 60 325, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 326, 605, 60 327, 605, 60 328, 605, 60 328, 605, 60 329,	804		100, 340, 50	12, 844, 94	371, 827, 9
324, 505, 60	805	170, 367. 50	149, 388. 50	13, 483, 48	333, 239. 4
909	806		471, 319. 00	5, 260. 00	801, 084. 0
169. 169, 375, 00 707, 376, 00 8, 001. 53 884, 752. 5 150. 501, 435, 00 608, 745, 50 15, 660, 00 1, 155, 588. 5 151. 497, 905, 00 608, 341, 00 2, 495, 95 1, 108, 744, 9 1512. 294, 455, 00 814, 622, 50 10, 755, 50 1, 115, 218. 5 1513. 477, 140, 00 620, 851, 50 4, 180, 00 1, 102, 717. 5 1514. 3, 175, 60 37, 381, 60 3, 578. 30 4, 485, 10 1515. 477, 140, 10 620, 851, 50 3, 578. 30 4, 485, 10 1516. 3, 175, 60 28, 575, 75 28, 209, 82 56, 788. 5 1517. 482, 494, 00 1, 070, 484, 50 31, 670, 00 1, 345, 694. 5 1518. 424, 940, 00 1, 070, 484, 50 31, 670, 00 1, 345, 694. 5 1519. 258, 615, 00 1, 140, 000, 00 26, 710, 00 1, 425, 525. 0 1519. 258, 615, 00 1, 140, 000, 00 26, 710, 00 1, 425, 525. 0 1519. 258, 615, 00 1, 140, 000, 00 26, 710, 00 1, 425, 525. 0 1522. 388, 980, 00 501, 680, 70 44, 075, 50 1, 804, 788. 2 1523. 488, 500, 00 501, 680, 70 44, 075, 50 1, 804, 788. 2 1524. 389, 980, 00 501, 680, 70 44, 075, 50 1, 804, 788. 2 1525. 489, 500, 00 1, 773, 477, 00 14, 620, 00 1, 585, 507, 00 1526. 389, 500, 00 1, 774, 777, 00 14, 620, 00 1, 680, 00 1527. 389, 500, 00 1, 774, 777, 00 14, 620, 00 1, 680, 00 1528. 489, 500, 00 1, 774, 777, 00 14, 620, 00 1, 680, 00 1528. 489, 500, 500, 500, 500, 500, 500, 500, 50	807		597, 448. 75	9, 652. 21	
130	809		707, 376, 00		884, 752, 5
100	310	501, 435, 00		15, 660, 00	1, 155, 868. 5
100	811	497, 905. 00	608, 340. 00	2, 495. 95	1, 108, 740. 9
134	312				1, 115, 219, 5
1315.	813	477, 140. 00		4, 180. 00	1, 102, 271, 50
16.		3 175 00	17 308 00	0, 070. 30	
1317	816	0, 170. 00		28, 209, 82	
1318.	317		607, 783, 50	39, 484. 00	647, 267. 5
1, 319, 030, 00	318	242, 940. 00	1, 070, 454. 50	31, 670. 00	1, 345, 064. 5
8222. 88, 980. 00 805, 806. 50 20, 723, 39 915, 509. 8 223. 72, 425. 00 895, 550. 00 12, 620. 00 1, 838, 297. 00 224. 93, 200. 00 1, 752, 477. 00 12, 620. 00 1, 838, 297. 0 236. 92, 245. 00 2, 002, 090. 00 16, 344. 25 2, 110, 679. 2 227. 1316, 505. 00 2, 899, 200. 00 23, 577. 32 30, 44, 342. 3 228. 140, 145. 00 1, 575, 600. 00 25, 636. 24 1, 741, 381. 2 229. 292, 171. 50 1, 994, 578. 00 16, 580. 06 2, 302. 342. 343. 6 330. 643, 105. 00 2, 495, 400. 00 17, 115. 00 3, 155, 620. 00 331. 714. 270. 00 3, 175, 600. 00 25, 620. 00 3, 401, 055. 0 332. 798. 495. 00 2, 579, 000. 00 22, 620. 00 3, 401, 055. 0 334. 3, 954, 270. 00 3, 415, 002. 00 19, 151. 00 7, 388, 425. 0 335. 2, 186, 175. 00 3, 415, 003. 00 29, 180. 00 7, 749, 900. 0 336. 4, 135, 700. 00 <td>200</td> <td>258, 615. 00</td> <td></td> <td>26, 710. 00</td> <td>1, 425, 325. 0</td>	200	258, 615. 00		26, 710. 00	1, 425, 325. 0
8222. 88, 980. 00 805, 806. 50 20, 723, 39 915, 509. 8 223. 72, 425. 00 895, 550. 00 12, 620. 00 1, 838, 297. 00 224. 93, 200. 00 1, 752, 477. 00 12, 620. 00 1, 838, 297. 0 236. 92, 245. 00 2, 002, 090. 00 16, 344. 25 2, 110, 679. 2 227. 1316, 505. 00 2, 899, 200. 00 23, 577. 32 30, 44, 342. 3 228. 140, 145. 00 1, 575, 600. 00 25, 636. 24 1, 741, 381. 2 229. 292, 171. 50 1, 994, 578. 00 16, 580. 06 2, 302. 342. 343. 6 330. 643, 105. 00 2, 495, 400. 00 17, 115. 00 3, 155, 620. 00 331. 714. 270. 00 3, 175, 600. 00 25, 620. 00 3, 401, 055. 0 332. 798. 495. 00 2, 579, 000. 00 22, 620. 00 3, 401, 055. 0 334. 3, 954, 270. 00 3, 415, 002. 00 19, 151. 00 7, 388, 425. 0 335. 2, 186, 175. 00 3, 415, 003. 00 29, 180. 00 7, 749, 900. 0 336. 4, 135, 700. 00 <td>821</td> <td>1, 319, 030, 00</td> <td>825, 762, 45</td> <td>3 890 00</td> <td>1, 804, 786, 20</td>	821	1, 319, 030, 00	825, 762, 45	3 890 00	1, 804, 786, 20
223. 72, 425. 00 895, 550. 00 967, 975. 0 224. 93, 200. 00 1, 752, 2477. 00 12, 620. 00 1, 858, 297. 0 235. 156, 385. 00 1, 504, 583. 00 14, 926. 00 1, 755, 894. 0 236. 92, 245. 00 2, 002, 000. 00 23, 577. 32 3, 004, 342. 3 237. 131, 565. 00 2, 809, 200. 00 23, 577. 32 3, 024, 342. 3 238. 1140, 145. 00 1, 575, 600. 00 22, 537. 32 3, 024, 342. 3 330. 643, 105. 00 2, 495, 400. 00 17, 115. 800. 0 3, 05. 824. 1, 741. 383. 3 331. 714, 270. 00 3, 175, 600. 00 33, 603. 60 3, 923, 473. 6 332. 798, 435. 00 2, 579, 900. 00 22, 600. 00 3, 401, 055. 0 334. 3, 954, 270. 00 3, 415, 602. 00 3, 948. 70. 0 3, 415, 602. 00 3, 765, 710. 0 335. 2, 186, 175. 00 3, 433, 003. 00 39, 489. 00 5, 688, 667. 0 337. 1, 148, 305. 00 2, 906, 610. 00 5, 583. 00 3, 29, 888. 0 338. <td< td=""><td>322</td><td>88, 980, 00 i</td><td></td><td>20, 723, 39</td><td></td></td<>	322	88, 980, 00 i		20, 723, 39	
93, 200, 00	323	72, 425, 00	895, 550. 00		967, 975, 0
$\begin{array}{c} 327, \\ 313, 665, 00 \\ 2, 869, 200, 00 \\ 2, 775, 600, 00 \\ 2, 563, 24 \\ 1, 741, 381, 2 \\ 292, \\ 295, 177, 50 \\ 295, 717, 5117, 51$	624i	93, 200. 00	1, 752, 477. 00		1, 858, 297. 0
$\begin{array}{c} 327, \\ 313, 665, 00 \\ 2, 869, 200, 00 \\ 2, 775, 600, 00 \\ 2, 563, 24 \\ 1, 741, 381, 2 \\ 292, \\ 295, 177, 50 \\ 295, 717, 5117, 51$	825	156, 385. 00			1, 735, 894. 0
228.	897	92, 245. 00 131 565 00	2, 002, 090. 00	10, 344, 20	
229.	828	140, 145, 00	1, 575, 600, 00	25, 636, 24	1, 741, 381, 2
330.	829	295, 717. 50	_ 1, 994, 578, 00		
332. 798, 355. 00 2, 579, 000. 00 22, 620. 00 3, 493, 603. 603. 3973, 473. 6 333. 978, 550. 00 2, 759, 000. 00 22, 620. 00 3, 765, 710. 0 3334. 3, 954, 270. 00 3, 415, 002. 00 19, 151. 00 7, 738, 423. 0 3355. 2, 186, 175. 00 3, 443, 003. 00 39, 489. 00 5, 668, 667. 0 336. 4, 135, 700. 00 3, 606, 100. 00 23, 100. 00 7, 764, 900. 0 3377. 1, 148, 305. 00 2, 096, 010. 00 55, 583. 00 3, 299, 808. 0 3378. 1, 148, 305. 00 2, 096, 010. 00 55, 583. 00 3, 299, 808. 0 3379. 1, 376, 547. 50 2, 209, 778. 20 31, 286. 61 3, 617, 912. 3 340. 1, 675, 482. 50 1, 726, 703, 00 24, 627. 00 3, 426, 812. 5 411. 1, 091, 587. 50 1, 132, 750. 00 15, 973. 67 2, 240, 581. 1 342. 1, 829, 407. 50 2, 332, 750. 00 24, 823. 20 11, 967, 830. 7 344. 5, 427, 670. 00 2, 235, 550. 00 24, 823. 20 11, 967, 830. 7 344. 5, 427, 670. 00 2, 235, 550. 00 23, 897. 52 7, 687, 207. 5 345. 3, 756, 447. 50 1, 873, 200. 0 38, 948. 00 6, 633, 965. 5 346. 4, 034, 177. 50 2, 558, 580. 00 41, 208. 00 6, 633, 965. 5 347. 20, 202, 225. 00 2, 374, 450. 00 61, 836. 69 22, 638, 611. 649. 99, 007, 761. 50 2, 114, 950. 00 64, 157. 99, 5879, 720. 4 349. 9, 007, 761. 50 2, 558, 580. 00 41, 208. 00 6, 633, 965. 5 347. 20, 202, 225. 00 2, 374, 450. 00 61, 836. 69 22, 638, 611. 649. 99, 007, 761. 50 2, 114, 950. 00 44, 467. 50 3, 882, 306. 550. 00 12, 836. 89. 40 5, 688, 595. 50 5, 500. 500. 500. 500. 500. 500. 5	830	643, 105. 00	2, 495, 400. 00	17, 115. 00	3, 155, 620. 00
333 978, 550.00 2,759, 000.00 28, 160.00 3,765, 710.0 334 3,954, 270.00 3, 415, 002.00 19, 151.00 7,388, 423.0 335. 2, 186, 175.00 3, 443, 003.00 39, 489.00 5,668, 667.0 336. 4, 135, 700.00 3, 606, 100.00 23, 100.00 7, 764, 900.0 337. 1, 148, 305.00 2, 996, 010.00 55, 583.00 3, 299, 808.0 338. 1, 809, 765.00 2, 333, 243.40 63, 702.00 4, 206, 710.4 340. 1, 675, 482.50 1, 726, 703, 00 24, 627.00 3, 2426, 812.5 341. 1, 6175, 482.50 1, 726, 703, 00 24, 627.00 3, 2426, 812.5 341. 1, 818, 57.50 1, 132, 750.00 15, 736.67 2, 240, 581.1 342. 1, 829, 407.50 2, 332, 750.00 23, 833.90 4, 185, 991.4 343. 8, 108, 797.50 3, 834, 750.00 24, 283.20 11, 967, 830.7 344. 5, 427, 667.00 2, 235, 550.00 23, 987.52 7, 687, 207.5 345. 5, 427, 670.00 2, 235	331	714, 270. 00	3, 175, 600. 00		3, 923, 473. 60
335. 2, 186, 175, 00 3, 443, 003, 00 39, 489, 00 5, 668, 667, 00 336. 4, 135, 700, 00 3, 606, 100, 00 23, 100, 00 7, 644, 900, 0 337. 1, 148, 305, 00 2, 996, 010, 00 55, 583, 00 3, 299, 898, 0 338. 1, 209, 765, 00 2, 332, 343, 40 63, 702, 00 4, 206, 710, 4 339. 1, 370, 847, 50 2, 209, 778, 20 31, 286, 61 3, 617, 912, 3 340. 1, 675, 482, 50 1, 726, 703, 00 24, 627, 00 3, 426, 812, 5 341. 1, 901, 857, 50 1, 132, 780, 00 23, 533, 90 4, 185, 991, 44 342. 1, 829, 407, 50 2, 332, 750, 00 23, 833, 90 4, 185, 991, 44 343. 8, 108, 879, 50 3, 834, 700, 00 23, 833, 90 4, 185, 991, 44 344. 5, 427, 670, 00 2, 235, 550, 00 23, 897, 52 7, 687, 207, 545, 545, 565, 565, 565, 565, 565, 566, 566	233		2, 579, 000. 00	23, 020.00	3, 401, 055. 00
335. 2, 186, 175, 00 3, 443, 003, 00 39, 489, 00 5, 668, 667, 00 336. 4, 135, 700, 00 3, 606, 100, 00 23, 100, 00 7, 644, 900, 0 337. 1, 148, 305, 00 2, 996, 010, 00 55, 583, 00 3, 299, 898, 0 338. 1, 209, 765, 00 2, 332, 343, 40 63, 702, 00 4, 206, 710, 4 339. 1, 370, 847, 50 2, 209, 778, 20 31, 286, 61 3, 617, 912, 3 340. 1, 675, 482, 50 1, 726, 703, 00 24, 627, 00 3, 426, 812, 5 341. 1, 901, 857, 50 1, 132, 780, 00 23, 533, 90 4, 185, 991, 44 342. 1, 829, 407, 50 2, 332, 750, 00 23, 833, 90 4, 185, 991, 44 343. 8, 108, 879, 50 3, 834, 700, 00 23, 833, 90 4, 185, 991, 44 344. 5, 427, 670, 00 2, 235, 550, 00 23, 897, 52 7, 687, 207, 545, 545, 565, 565, 565, 565, 565, 566, 566	834	3. 954, 270, 00	3, 415, 002, 00		
336	635	2, 186, 175, 00		39, 489. 00	5, 668, 667. 0
338 1, 809, 765, 00 2, 333, 243, 40 63, 702, 00 4, 206, 710, 42 339 1, 376, 847, 50 2, 200, 778, 20 31, 286, 61 3, 617, 912, 3 340 1, 675, 482, 50 1, 726, 703, 00 24, 627, 00 3, 426, 812, 5 341 1, 981, 857, 50 1, 132, 750, 00 15, 973, 67 2, 240, 881, 1 342 1, 829, 407, 50 2, 332, 750, 00 23, 833, 90 4, 185, 991, 4 343 8, 108, 797, 50 3, 834, 750, 00 24, 283, 20 11, 967, 830, 7 344 5, 427, 670, 00 2, 235, 550, 00 24, 283, 20 11, 967, 830, 7 345 3, 756, 447, 50 1, 873, 200, 00 38, 948, 04 5, 688, 595, 5 346 4, 034, 177, 50 2, 558, 580, 00 41, 208, 00 6, 633, 965, 5 347 20, 202, 325, 00 2, 374, 490, 00 64, 1586, 69 22, 688, 611, 6 348 3, 775, 512, 50 2, 040, 050, 00 64, 158, 69 22, 588, 611, 6 348 3, 1981, 738, 50 1, 866, 100, 00 44, 1984, 20 114, 965, 80 350	336	4, 135, 700. 00		23, 100. 00	7, 764, 900. 0
$\begin{array}{c} 339 \\ 340 \\$	337	1, 148, 305, 00	2, 096, 010. 00		
$\begin{array}{c} 1,675,482.30 \\ 341. \\ 1,091,857.50 \\ 1,132,780.00 \\ 1,32,780.00 \\ 23,833.90 \\ 24,827.00 \\ 23,833.90 \\ 4,185,991.4 \\ 343. \\ 8,108.797.50 \\ 3,834.750.00 \\ 23,833.90 \\ 24,833.90 \\ 24,185,991.4 \\ 343. \\ 8,108.797.50 \\ 3,834.750.00 \\ 23,833.90 \\ 24,833.90 \\ 24,185,991.4 \\ 34,185.991.4 \\ 3$	830	1,009,700.00	2, 333, 243, 40		3 617 019 3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	340	1, 675, 482, 50	1, 726, 703, 00		
343 8, 108, 797, 50 3, 384, 750, 00 24, 283, 20 11, 967, 830, 7 344 5, 427, 670, 00 2, 235, 550, 00 23, 897, 52 7, 687, 207, 5 345 3, 756, 447, 50 1, 873, 200, 00 38, 948, 04 5, 668, 595, 5 346 4, 034, 177, 50 2, 558, 580, 00 41, 208, 00 6, 633, 965, 5 347 20, 202, 325, 00 2, 374, 480, 00 61, 536, 69 22, 638, 611, 6 348 3, 775, 512, 50 2, 040, 050, 00 64, 157, 99 5, 879, 720, 4 349 9, 007, 761, 50 2, 114, 950, 00 41, 984, 25 11, 695, 83 350 31, 981, 733, 50 1, 866, 100, 00 44, 467, 50 33, 892, 306, 0 351 62, 614, 492, 50 744, 397, 00 99, 635, 43 63, 488, 524, 9 352 56, 846, 187, 50 999, 410, 00 50, 630, 94 57, 986, 228, 4 353 39, 377, 909, 00 9, 077, 571, 00 67, 659, 78 48, 522, 539, 78, 787, 8 354 22, 387, 968, 00 3, 612, 240, 00 27, 106, 78 42, 027, 115, 2 357 322, 214, 040, 00 5, 478, 760, 00 178, 010, 46 37, 781	341	1, 091, 857, 50	1, 132, 750, 00	15, 973, 67	2, 240, 581, 1
143	342	1, 829, 407. 50	2, 332, 750.00	23, 833. 90	4, 185, 991. 4
345. 3, 756, 447. 50 1, 873, 200. 00 38, 948. 04 5, 668, 595. 5 346. 4, 034, 177. 50 2, 558, 580. 00 41, 208. 00 6, 633, 965. 5 347. 20, 202, 325. 00 2, 374, 450. 00 61, 836. 69 22, 638, 611. 6 348. 3, 775, 512. 50 2, 040, 050. 00 64, 157. 99 5, 879, 720. 4 349. 9, 007, 761. 50 2, 114, 980. 00 44, 987. 50 32, 114, 640. 58 350. 31, 981, 738. 50 1, 866, 100. 00 44, 647. 50 33, 892, 306. 0 351. 62, 614, 492. 50 744, 397. 00 96, 83. 43 63, 488, 524. 9 352. 56, 846, 187. 50 999, 410. 00 50, 630. 94 57, 896, 228. 4 353. 39, 377, 909. 00 9, 077, 571. 00 67, 059. 78 48, 522, 539. 78 354. 25, 915, 962. 50 8, 619, 270. 00 42, 638. 35 34, 577, 870. 85 355. 29, 387, 968. 00 3, 501, 245. 00 16, 630. 79 32, 905, 243. 7 356. 36, 287, 768. 50 5, 142, 240. 00 27, 106. 78 42, 227, 115. 2	343	8, 108, 797. 50	3, 834, 750. 00	24, 283. 20	11, 967, 830. 7
$\begin{array}{c} 346. \\ 347. \\ 20, 202, 325, 00 \\ 20, 327, 4450, 00 \\ 348. \\ 30, 775, 512. 50 \\ 30, 007, 61. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 31, 981, 738. 50 \\ 32, 940, 90. 00 \\ 32, 744, 397, 00 \\ 32, 944, 467, 50 \\ 33, 982, 306. 00 \\ 41, 848. 32 \\ 411, 164, 695. 83 \\ 32, 308, 308, 308, 309, 400. 00 \\ 41, 848. 32 \\ 411, 164, 695. 83 \\ 32, 308, 309, 400. 00 \\ 42, 638. 54 \\ 438, 524. 90 \\ 552. 56, 846, 187. 50 \\ 50, 999, 410. 00 \\ 50, 630. 94 \\ 57, 862, 288. 40 \\ 573. 30, 377, 909. 00 \\ 90, 677, 571. 00 \\ 67, 609, 78 \\ 48, 522, 539. 78 \\ 584. 22, 915, 962. 50 \\ 36, 801, 270. 00 \\ 42, 638. 35 \\ 42, 938, 798. 00 \\ 32, 413, 50 \\ 585. 50, 23, 337, 988. 00 \\ 32, 414, 400. 00 \\ 54, 78, 780. 00 \\ 54, 780. $	845	3, 756, 447, 50	1 873 200 00		7,007,207.5 5,668,505.5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	346	4, 034, 177. 50	2, 558, 580.00	41, 208, 00	6, 63 3, 9 6 5. 5
348. 3, 775, 512, 50 2, 040, 050, 00 64, 157, 99 5, 879, 720, 4 349. 9, 007, 761, 50 2, 114, 950, 00 41, 984, 32 11, 164, 695, 8 350. 31, 981, 738, 50 1, 866, 100, 00 44, 467, 50 33, 892, 306, 0 551. 62, 614, 492, 50 744, 397, 00 99, 635, 43 63, 488, 524, 9 552. 56, 846, 187, 50 999, 410, 00 50, 630, 94 57, 986, 228, 4 553. 39, 377, 909, 00 9, 077, 571, 00 67, 659, 78 48, 522, 539, 7 554. 25, 915, 962, 50 8, 619, 270, 00 42, 638, 35 34, 577, 870, 8 555. 29, 387, 968, 00 3, 501, 245, 00 16, 030, 79 32, 905, 243, 7 556. 36, 867, 768, 50 5, 142, 240, 00 27, 106, 78 42, 027, 115, 2 557. 32, 214, 940, 00 5, 478, 760, 00 178, 610, 46 37, 870, 810, 4 559. 114, 780, 770, 570, 00 3, 284, 450, 00 246, 000, 00 31, 679, 783, 5 559. 12, 2938, 413, 50 8, 495, 370, 00 246, 000, 00 18, 629, 920, 0 360. 23, 473, 654, 00 2, 259, 390, 00 205, 660, 0	347	20, 202, 325. 00	2, 374, 450.00	61, 836. 69	22, 638, 611. 6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	348	3, 775, 512. 50	2, 040, 050. 00	64, 157. 99	5, 879, 720. 4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	950	9, 007, 761, 50	2, 114, 950. 00		11, 164, 695. 8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	R51				63, 488, 594, 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	352	56, 846, 187, 50			57, 896, 228, 4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	353	39, 377, 909. 00	9, 077, 571. 00	67, 059. 78	48, 522, 539. 7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	354	25, 915, 962. 50	8, 619, 270. 00	42, 638. 35	34, 577, 870. 8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	500		3, 501, 245. 00		32, 905, 243. 7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	857	30,807,768.50	5, 142, 240, 00 1 5, 478, 760, 00	27, 106, 78	42,027,115.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	358	22, 938, 413, 50	8, 495, 370, 00	246, 000, 00	31, 679, 783
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	359	14, 780, 570. 00	3, 284, 450, 00	364,000.00	18, 429, 020. 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	860	23, 473, 654, 00	2, 259, 390. 00	205, 660. 00	25, 938, 704. 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	861	83, 395, 530. 00	3, 783, 740. 00	101,000.00	87, 280, 270. (
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	883	20, 875, 997, 50	202, 516, 50	280, 750. 00	22, 409, 264. 0
. 28, 295, 107, 50	364				20, 700, 149. 8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	365				29, 954, 665. 3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	866	31, 435, 945. 00	982, 409. 25	1,042,960.00	33, 461, 314. 2
168. 19, 371, 387. 50 1, 074, 343. 00 1, 697, 150. 00 22, 142, 880. 6 169. 17, 582, 987. 50 1, 266, 143. 00 963, 000. 00 19, 812, 130. 6 370. 23, 198, 787. 50 1, 378, 255. 50 350, 325. 00 24, 927, 388. 6 371. 21, 032, 685. 00 3, 104, 038. 30 99, 890. 00 24, 236, 613. 5 372. 21, 812, 645. 00 2, 504, 488. 50 369, 380. 00 24, 686, 513. 5 373. 57, 022, 747. 60 4, 024, 747. 60 379, 455. 00 61, 426, 950. 1	867	23, 828, 625. 00	908, 876. 25	1, 819, 910. 00	26, 557, 411. 2
570	508	19, 371, 387. 50	1, 074, 343. 00	1, 697, 150. 00	22, 142, 880. 5
871	270	17, 582, 987. 50	1, 206, 143. 00	963, 000. 00	19, 812, 130. 5
372	871		3, 104, 038, 20	90,345.00	24, 927, 508. U
373	872	21, 812, 645, 00		369, 380, 00	24, 686, 513, 5
• • • • • • • • • • • • • • • • • • • •	873	57, 022, 747. 50	4, 024, 747. 60		61, 426, 950. 1
Total, 1793-1873	,				

Total gold, silver, and minor coinage of the United States, by calendar years—Continued

Calendar year	Gold	Silver	Minor	Total value
1874	\$35, 254, 630. 00	\$6, 851, 776. 70	\$342, 475. 00	\$42, 448, 881. 70
1875	32, 951, 940. 00	15, 347, 893. 00	246, 970. 00	48, 546, 803. 00
1876	46, 579, 452, 50	24, 503, 307. 50	210, 800. 00	71, 293, 560. 00
1877	43, 999, 864, 00	28, 393, 045, 50	8, 525. 00	72, 401, 434, 50
1878	49, 786, 052. 00	28, 518, 850. 00	58, 186. 50	78, 363, 088. 50
1879	39, 080, 080. 00	27, 569, 776. 00	165, 003. 00	66, 814, 859. 00
1880	62, 308, 279, 00	27, 411, 693. 75	391, 395. 95	90, 111, 368. 70
1881	96, 850, 890. 00	27, 940, 163, 75	428, 151. 75	125, 219, 205. 50
1882	65, 887, 685. 00	27, 973, 132. 00	960, 400. 00	94, 821, 217. 00
1883	29, 241, 990. 00	29, 246, 968. 45	1, 604, 770. 41	60, 093, 728. 86
1884 1885	23, 991, 756, 50 27, 773, 012, 50	28, 534, 866. 15 28, 962, 176. 20	796, 483. 78 191, 622. 0 4	53, 323, 106. 43 56, 926, 810. 74
1886	28, 945, 542, 00	32, 086, 709. 90	343, 186. 10	61, 375, 438. 00
1887	23, 972, 383. 00	35, 191, 081, 40	1, 215, 686. 26	60, 379, 150, 66
1888	31, 380, 808. 00	33, 025, 606. 45	912, 200. 78	65, 318, 615. 23
1889	21, 413, 931. 00	35, 496, 683. 15	1, 283, 408, 49	58, 194, 022, 64
1890	20, 467, 182, 50	39, 202, 908, 20	1, 384, 792, 14	61, 054, 882. 84
1891	29, 222, 005, 00	27, 518, 856, 60	1, 312, 441, 00	58, 053, 302, 60
1892	34, 787, 222. 50	12, 641, 078. 00	961, 480. 42	48, 389, 780. 92
1893	56, 997, 020, 00	8, 802, 803, 05	1, 134, 931. 70	66, 934, 754, 75
1894	79, 546, 160, 00	9, 200, 350, 85	438, 177, 92	89, 184, 688, 77
1895	59, 616, 357, 50	5, 698, 010. 25	882, 430. 56	66, 196, 798. 31
1896	47, 053, 060, 00	23, 089, 899, 05	832, 718. 93	70, 975, 677. 98
1897	76, 028, 485, 00	18, 487, 297. 30	1, 526, 100. 05	96, 041, 882, 35
1898	77, 985, 757, 50	23, 034, 033, 45	1, 124, 835. 14	102, 144, 626. 09
1899	111, 344, 220. 00	26, 061, 519, 90	1, 837, 451. 86	139, 243, 191, 76
1900	99, 272, 942, 50	36, 345, 347, 45	2, 031, 137, 39	137, 649, 427, 34
1901	101, 735, 187, 50	30, 838, 460, 75	2, 120, 122. 08	134, 693, 770. 33
1902	47, 184, 932, 50	30, 028, 167, 20	2, 447, 796. 17	79, 660, 895. 87
1903	43, 683, 880. 50	19, 874, 440. 00	2, 251, 281. 18	65, 809, 607. 68
1904	233, 402, 430. 00	15, 695, 609. 95	1, 683, 529. 35	250, 781, 569. 30
1905	49, 638, 439. 00	6, 332, 180. 90	2, 298, 555. 43	58, 269, 175. 33
1906	78, 793, 045. 00	10, 651, 027. 85	2, 890, 908. 80	92, 334, 981. 65
1907	131, 907, 490. 00	13, 178, 435. 75	3, 042, 126. 18	148, 128, 051, 93
1908	131, 638, 632. 50	12, 391, 777. 25	1, 468, 738. 72	145, 499, 148, 47
1909	88, 776, 907. 50	8, 087, 852, 50	1, 756, 388. 93	98, 621, 148, 93
1910	104, 723, 735. 00	3, 744, 468. 35	3, 036, 929. 83	111, 505, 133, 18
1911	56, 176, 822. 50	6, 457, 301. 55	3, 156, 726, 47	65, 790, 850. 52
1912	17, 498, 522, 50	7, 340, 995. 00	2, 577, 386. 30	27, 416, 903. 80
1913	25. 433, 377. 50	3, 184, 228, 95	4, 667, 335. 47	33, 284, 941, 92
1914	53, 457, 817. 50	6, 083, 823. 00	2, 208, 071, 22	61, 749, 711. 72
1915 1916	23, 968, 401. 50	4, 114, 097, 50	2, 062, 839, 70	30, 145, 338. 70
1917	18, 525, 026. 00 10, 014, 00	8, 880, 800. 00 29, 412, 300, 00	6, 337, 550. 07 6, 118, 089, 30	33, 743, 376, 07 35, 540, 403, 30
1918		25, 473, 029, 00	5, 972, 662, 04	31, 445, 691, 04
1919.		11, 068, 400, 00	9, 709, 100, 00	20, 777, 500. 00
1920	16, 990, 000. 00	25, 057, 270. 00	8, 166, 650. 00	50, 213, 920. 00
1921	10, 570, 000. 00	89, 057, 535, 50	1, 155, 310, 00	100, 782, 845, 50
1922	80, 680, 016, 00	84, 325, 030, 50	71, 600. 00	165, 076, 646, 50
1923	45, 365, 000, 00	66, 283, 038, 50	2, 927, 080. 00	114, 575, 118, 50
1924	206, 010, 000. 00	21, 627, 040. 00	2, 309, 690. 00	229, 946, 730. 00
1925	192, 380, 000. 00	19, 874, 218. 00	4, 202, 645. 00	216, 456, 863. 00
1926	78, 540, 565. 00	19, 825, 806, 50	4, 461, 630, 00	102, 828, 001, 50
	,,			
Total:				•
1874-1926	3, 188, 829, 040. 00	1, 246, 023, 168. 50	111, 726, 504. 41	4, 546, 578, 712. 91
1793-1873	852, 114, 437. 50	147, 489, 898. 30	12, 090, 443. 55	1, 011, 694, 779. 35
				
Grand total	4, 040, 943, 477, 50	1, 393, 513, 066. 80	123, 816, 947, 96	5, 558, 273, 492. 26
· 1		· .		-

STOCK OF MONEY IN THE UNTED STATES ON JUNE 30, 1927

On June 30, 1927, the stock of domestic coin in the United States was \$2,138,004,166, as shown by the following table:

Stock of domestic coin in the United States, June 30, 1927

Item .	Gold	Silver	Total
Estimated stock of coin in United States June 30, 1926 Coinage executed fiscal year, 1927 Net imports, United States coin, fiscal year, 1927	\$1, 232, 243, 292 83, 955, 000	\$822, 414, 184 14, 029, 560 1, 127, 262	\$2, 054, 657, 476 97, 984, 560 1, 127, 262
Total	1, 316, 198, 292	837, 571, 006	2, 153, 769, 298
Less: Net exports, United States coin, fiscal year, 1927 United States coin withdrawn from monetary use,	5, 500, 953		5, 500, 953
face value, fiscal year, 1927	2, 727, 478	3, 936, 701	6, 664, 179
fiscal year, 1927	3, 500, 000	100, 000	3, 600, 000
Total	11, 728, 431	4, 036, 701	15, 765, 132
Estimated stock of coin in United States, June 30, 1927	1, 304, 469, 861	833, 534, 305	2, 138, 004, 166

Note.—The number of standard silver dollars coined to June 30, 1927 was 838,486,683, which added to the Hawaiian dollar coinage, 500,000, plus the number imported from the Philippine Islands, 150,000, and the number returned in Government transports, 496,859, equals 839,633,542. Since July 1, 1898, the number of standard silver dollars exported in transports has been 2,495,000, the net export from November, 1919, to July, 1920, in movement due to the high price of silver, was 28,287,142, those melted under the terms of the Pittman Act of Apr. 23, 1918, totaled 270,232,722, those melted otherwise (mutilated, etc.) since 1883 numbered 218,903, and the number of Hawaiian dollars melted to June 30, 1927, was 455,329, a total disposition of 301,689,096, leaving in the United States on June 30, 1927, 537,944,446 standard silver dollars and 295,589,859 dollars in subsidiary silver coin.

Bullion in mints and assay offices June 30, 1927

		Value			
GoldSilver (cost value)					\$3, 003, 340, 170, 60 6, 925, 100, 44
Total					3, 010, 265, 271. 04
Basic metallic stock .	June 30, 1	922, 1923,	1924, 1925,	1926, a	nd 1927
Coin and bullion June 30, 1922	June 30, 1923	June 30, 1924	June 30, 1925	June 30, 1	926 June 30, 1927
Gold\$3, 784, 651, 712 Silver 1		\$4, 490, 807, 303 812, 449, 277	\$4, 386, 195, 841 822, 017, 285	\$4. 500, 976 830, 852	, 937 \$4, 565, 098, 136 304 840, 459, 405

¹ Silver bullion is a potential rather than an actual monetary asset, since it can not be represented by circulating certificates nor paid out as cash until coined.

Location, ownership, and per capita circulation of monetary stock. June 30, 1927

			Money	held in the T	reasury		Mo	ney outside of t	he Treasury	_
Kind of money	Stock of		Amount held in trust against gold	Reserve against United States	Held for			Held by	In circulat	tion
money 1	money ¹	Total	and silver certificates (and Treasury notes of 1890)	notes (and Treasury notes of 1890)	Federal re- serve banks and agents	All other money	Total	Federal re- serve banks and agents ²	Amount \$386, 056, 393 1, 007, 074, 839 48, 716, 860 375, 798, 241 1, 326, 804 275, 004, 480 292, 205, 453 1, 702, 843, 437 4, 605, 575 650, 057, 336 4, 744, 289, 418 4, 834, 652, 117	Per capita
Gold coin and bullionGold certificates	4 \$4,565, 098, 136 8 1,625, 278, 749	\$3,651,406,436	\$1, 625, 278, 749	\$155, 420, 721	\$1,712,002,936	\$158, 704, 030	\$913, 691, 700 1, 625, 278, 749	\$527, 635, 307 618, 203, 910		\$3.30 8.61
Standard silver dollars Silver certificates Treasury notes of 1890	537, 944, 446 469, 599, 900	476, 106, 037					61, 838, 409 469, 599, 900 1, 326, 804	13, 121, 549 93, 801, 659	48, 716, 860 375, 798, 241	3. 21 . 01
United States notes	295, 589, 859 346, 681, 016	3, 230, 183				5, 246, 729 3, 230, 183	290, 343, 130 343, 450, 833	14, 738, 650 51, 245, 380	275, 604, 480 292, 205, 453	2.36 2.50
Federal reserve notes Federal reserve bank notes National bank notes	2, 077, 473, 195 4, 854, 238 704, 146, 267	959, 560 192, 906 19, 028, 416					2, 076, 513, 635 4, 661, 332 685, 117, 851	373, 670, 198 55, 757 35, 060, 515	4, 605, 575	14. 56 . 04 5. 56
Total June 30, 1927	8, 531, 787, 157	6 4, 156, 170, 267	2, 096, 205, 453	155, 420, 721	1, 712, 002, 936	7 192, 541, 157	6, 471, 822, 343	1, 727, 532, 925	4,744,289,418	40. 57
Comparative totals: June 30, 1926	8, 326, 338, 267 3, 738, 288, 871	6 4, 207, 918, 206 6 2, 406, 801, 772 6 1, 843, 452, 323 6 212, 420, 402	2, 139, 770, 428 696, 854, 226 1, 507, 178, 879 21, 602, 640	154, 188, 886 152, 979, 026 150, 000, 000 100, 000, 000	1, 717, 348, 235 1, 206, 341, 990	350, 626, 530	6, 305, 512, 451 6, 616, 390, 721 3, 402, 015, 427 816, 266, 721	1, 470, 860, 334 987, 962, 989	5, 628, 427, 732 3, 402, 015, 427	52. 36 34. 35 16. 92

1 Includes United States paper currency in circulation in foreign countries and the amount held by the Cuban agency of the Federal Reserve Bank of Atlanta. Does not include silver bullion (a potential monetary asset) to the value of \$6,925,100, nor nickel and bronze coin, the value of which depends almost exclusively on the Government impression rather than intrinsic metallic value or a specific reserve.

2 Includes money held by the Cuban agency of the Federal Reserve Bank of Atlanta.

These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States.

⁷ This total includes \$19,693,297 of notes in process of redemption, \$139,124,060 of gold deposited for redemption of Federal reserve notes, \$7,355,599 deposited for redemption of national bank notes, \$2,830 deposited for retirement of additional circulation (act of May 30, 1908), and \$6,426,700 deposited as a reserve against postal savings deposits.

Note.—Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; silver certificates are secured dollar for dollar by standard silver dollars held in the Treasury for their redemption; United States notes are secured by a gold reserve of \$155,420,721 held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured dollar for dollar by standard silver dollars held in the Treasury. Federal reserve notes are obligations of the United States and a first lieu on all the assets of the issuing Federal reserve bank. Federal reserve notes are secured by the deposit with Federal reserve agents of a like amount of gold or of gold and such discounted or purchased paper as is eligible under the terms of the Federal reserve act. Federal reserve banks must maintain a gold reserve of at least 40 per cent, including the gold redemption fund which must be deposited with the United States Treasurer, against Federal reserve notes in actual circulation. Lawful money has been deposited with the Treasurer of the United States for retirement of all outstanding Federal reserve bank notes. National bank notes are secured by United States bonds except where lawful money has been denosited with the Treasurer of the United States for their retirement. A 5 per cent fund is also maintained in lawful money with the Treasurer of the United States for the redemption of national bank notes secured by Government bonds.

Estimated monetary stock of gold and silver in the United States and the amount per capita at the close of each fiscal year since 1873

		Total stock of bulli			Per capita	
Fiscal year ended June 30—	Population	Gold	Silver	Gold	Silver	Total metallic
1873	41, 677, 000	\$135, 000, 000	\$6, 149, 305	\$3. 23	\$0. 15	\$3.38
1874	42, 796, 000	147, 379, 493	10, 355, 478	3.44	. 24	3.68
1875	43, 951, 000	121, 134, 906	19, 367, 995	2.75	. 44	3. 19
1876 1877	45, 137, 000 46, 353, 000	130. 056, 907 167, 501, 472	36, 415, 992 56, 464, 427	2. 28 3. 61	. 81 1. 21	3. 69 4. 82
1878	47, 598, 000	213, 199, 977	88, 047, 907	4.47	1. 85	6.32
1879	48, 866, 000	245, 741, 837	117, 526, 341	5. 02	2.40	7.42
1880	50, 155, 783	351, 841, 206	148, 522, 678	7. 01	2. 96	9. 97
1881 1882	51, 316, 000 52, 495, 000	478, 484, 538 506, 757, 715	175, 384, 144 203, 217, 124	9. 32 9. 65	3. 41 3. 87	12. 73 13. 52
1883	53, 693, 000	542, 732, 063	233, 007, 985	10. 10	4. 34	14.44
1884	54, 911, 000	545, 500, 797	255, 568, 142	9. 93	4. 65	14.58
1885	56, 148, 000	588, 697, 036	283, 478, 788	10.48	5. 05	15. 53
1886 1887	57, 404, 000 58, 680, 000	590, 774, 461 654, 520, 335	312, 252, 844 352, 993, 566	10. 29 11. 15	5. 44 6. 00	15. 73 17. 15
1888	59, 974, 000	705, 818, 855	386, 611, 108	11. 76	6.44	18. 20
1889	61, 289, 000	680, 063, 505	420, 548, 929	11.09	6.86	17. 95
1890	62, 622, 250	695, 563, 029	463, 211, 919	11. 10	. 7.39	18. 49
1891 1892	63, 975, 000 65, 520, 000	646, 582, 852 664, 275, 335	522, 277, 740 570, 313, 544	10. 10 10. 15	8. 16 8. 70	18. 26 18. 85
1893	66, 946, 000	597, 697, 685	615, 861, 484	8, 93	9. 20	18, 13
1894	68, 397, 000	627, 293, 201	624, 347, 757	9. 18	9. 13	18. 31
1895	69, 878, 000	636, 229, 825	625, 854, 949 628, 728, 071	9. 10	8. 97	18. 07
1896	71, 390, 000 72, 937, 000	599, 597, 964 696, 270, 542	628, 728, 071 634, 509, 781	8. 40 9. 55	8. 81 8. 70	17. 21 18. 25
1897 1898	74, 522, 000	861, 514, 780	637, 672, 743	11.56	8. 56	20. 12
1899	76, 148, 000	962, 865, 505	639, 286, 743	12. 64	8. 40	21. 04
1900	76, 891, 000	1, 034, 439, 264	639, 286, 743 647, 371, 030	13. 45	8. 42	21.87
1901	77, 754, 000 79, 117, 000	1, 124, 652, 818 1, 192, 395, 607	661, 205, 403 670, 540, 105	14. 47 15. 07	8. 50 8. 48	22, 97 23, 55
1902 1903	80, 847, 000	1, 192, 393, 607	677, 448, 933	15. 45	8.38	23, 83
1904	81, 867, 000 83, 259, 000	1. 327, 672, 672	677, 448, 933 682, 383, 277	16. 22	8. 33	24, 55
1905	83, 259, 000	1, 357, 881, 186	686, 401, 168	16.31	8. 24	24. 55
1906 1907	84, 662, 000 86, 074, 000	1, 472, 995, 209 1, 466, 056, 632	687, 958, 920 705, 330, 224	17. 40 17. 03	8. 12 8. 20	25. 52 25. 23
1908.	87, 496, 000	1, 615, 140, 575	723, 594, 595	18. 46	8. 27	26, 73
1909	88, 926, 000	1, 640, 567, 131	733, 250, 073	18. 45	8. 25	26. 70
1910	90, 363, 000	1, 635, 424, 513	727, 078, 304	18. 10	8. 05	26. 15
1911	93, 983, 000 95, 656, 000	1, 753, 134, 114 1, 812, 856, 241	732, 002, 448 741, 184, 095	18. 65 18. 95	7. 79 7. 75	26. 44 26. 7 0
1912 1913	97, 337, 000	1, 866, 619, 157	745, 585, 964	19. 17	7. 66	26. 83
1914	99, 027, 000	1, 871, 611, 723	753, 563, 709	18. 90	7.61	26. 51
1915	100, 725, 000	1, 973, 330, 201	758, 039, 421	19. 59	7. 53	27. 12
1916	102, 431, 000 104, 145, 000	2, 450, 516, 328 3, 018, 964, 392	763, 218, 469 772, 908, 391	23. 92 28. 99	7. 45 7. 42	31. 37 36. 41
1917 1918	105, 869, 000	3, 145, 680, 606	745, 747, 094	29.71	7. 04	36, 75
1919	107, 600, 000	3, 112, 320, 547	568, 329, 597	28. 92	5. 28	34. 20
1920	105, 768, 000	2, 707, 866, 274	548, 938, 429	25.60	5. 19	30.79
1921	108, 087, 000 109, 743, 000	3, 294, 909, 763 3, 784, 651, 712	619, 725, 982 696, 719, 352	30. 48 34. 49	5.73 6.35	36. 21 40. 84
1922 1923	111, 268, 000	4, 049, 553, 748	792, 041, 753	36.39	7. 12	40. 84 43, 51
1924	112, 686, 000	4, 490, 807, 303	812, 449, 277	39. 85	7. 21	47.06
1925	114, 104, 000	4, 386, 195, 841	822, 017, 285	38, 44	7. 20	45. 64
1926 1927	115, 523, 000 116, 943, 000	4, 500, 976, 937 4, 565, 098, 136	830, 852, 304 840, 459, 405	38. 96 39. 04	7. 19 7. 19	46. 15
1741	110, 540, 000	1, 000, 000, 130	040, 408, 400	o9. ∪ 4	1. 19	46. 23

			Money	held in the T	reasury		M	oney outside th	e Treasury	
Kind of money	Stock of		Amount held in trust against gold	Reserve against	Held for			Held by	In circula	tion
And of Money	money 1	Total	against gold and silver certificates (and Treasury notes of 1890)	United States notes (and Treasury notes of 1890)	Federal Re- serve Banks and agents	All other money	Total	Federal Ře- serve Banks and agents ²	Amount 0 \$422,898,796 0 1,092,060,929 0 51,580,905 0 396,752,141 1,340,304 6 221,579,058 3 296,810,125 3 1,824,436,861 0 4,967,498 0 628,895,590 9 5,001,322,207 3 5,008,120,908	Per capita 3
Gold certificates	\$4,502,429,488 \$(1,680,416,339)	\$3, 657, 147, 612	\$1,680,416,339		\$1, 628, 695, 531	\$193, 846, 856	\$845, 281, 876 1, 680, 416, 339	\$422, 383, 080 588, 355, 410		\$3. 64 9, 40
Standard silver dollars Silver certificates	534, 991, 184 5(464, 788, 181)	469, 116, 882	466, 128, 485				65, 874, 302 464, 788, 181	14, 293, 397 68, 036, 040	51, 580, 905 396, 752, 141	. 44 3. 41
Treasury notes of 1890 Subsidiary silver	(1, 340, 304) 295, 452, 961	3, 107, 687				3, 107, 687	1, 340, 304 292, 345, 274	10, 766, 216	281, 579, 058	. 01 2. 42
United States notes	2, 260, 821, 500	2, 879, 898 1, 595, 626		,		2,879,898 1,595,626	343, 801, 118 2, 259, 225, 874	46, 990, 993 434, 789, 013	1, 824, 436, 861	2. 56 15. 70
Federal reserve bank notes National bank notes	5, 149, 658 697, 767, 929	133, 070 15, 360, 559				133, 070 15, 360, 559	5, 016, 588 682, 407, 370	49, 090 53, 511, 780	628, 895, 590	. 04 5. 41
Total Dec. 31, 1926	8, 643, 293, 736	6 4, 149, 341, 334	2, 146, 544, 824	154, 188, 886	1, 628, 695, 531	7 219, 912, 093	6, 640, 497, 226	1, 639, 175, 019	5, 001, 322, 207	43. 03
Comparative totals: Dec. 31, 1925. Nov. 1, 1920. July 1, 1914. Jan. 1, 1879.	8, 326, 338, 267 3, 738, 288, 871	6 4, 175, 414, 293 6 2, 406, 801, 772 6 1, 843, 452, 323 6 212, 420, 402	2, 160, 270, 263 696, 854, 226 1, 507, 178, 879 21, 602, 640	153, 620, 986 152, 979, 026 150, 000, 000 100, 000, 000	1, 649, 387, 435 1, 206, 341, 990	212, 135, 609 350, 626, 530 186, 273, 444 90, 817, 762	6, 469, 122, 491 6, 616, 390, 721 3, 402, 015, 427 816, 266, 721	1, 461, 001, 583 987, 962, 989	5, 008, 120, 908 5, 628, 427, 732 3, 402, 015, 427 816, 266, 721	43. 62 52. 36 34. 35 16. 92

Includes United States paper currency in circulation in foreign countries and the amount held by the Cuban agencies of the Federal reserve banks. Does not include silver bullion (a potential monetary asset) to the value of \$7.815.680, nor nickel and bronze coin, the value of which depends almost exclusively on the Government impression rather than intrinsic metallic value or a specific reserve.

² Includes money held by the Cuban agencies of the Federal reserve banks of Boston and Atlanta.

³ Population of continental United States (estimated) Dec. 31, 1926, 116,232,000; Dec. 31, 1925, 114,813,000; Nov. 1, 1920, 107,491,000; July 1, 1914, 99,027,000; Jan. 1, 1879, 48,231,000.

Does not include gold bullion or foreign coin outside of vaults of the Treasury, Federal reserve banks, and Federal reserve agents.
These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States.

⁷ This total includes \$16,371,584 of notes in process of redemption, \$177,952,033 of gold deposited for redemption of Federal reserve notes, \$11,265,682 deposited for redemption of national bank notes, \$3,590 deposited for retirement of additional circulation (act of May 30, 1908), and \$6,614,600 deposited as a reserve against postal savings deposits.

NOTE.—Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; silver certificates are secured dollar for dollar by standard silver dollars held in the Treasury for their redemption; United States notes are secured by a gold reserve of \$154,188,886 held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured dollar for dollar by standard silver dollars held in the Treasury. Federal reserve notes are obligations of the United States and a first lien on all the assets of the issuing Federal reserve bank. Federal reserve notes are secured by the deposit with Federal reserve agents of a like amount of gold or of gold and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act. Federal reserve banks must maintain a gold reserve of at least 40 per cent, including the gold redemption fund which must be deposited with the United States Treasurer, against Federal reserve notes in actual circulation. Lawful money has been deposited with the Treasurer of the United States for retirement of all outstanding Federal reserve bank notes. National bank notes are secured by United States bonds except where lawful money has been deposited with the Treasurer of the United States for their retirement. A 5 per cent fund is also maintained in lawful money with the Treasurer of the United States for the redemption of national bank notes secured by Government bonds.

REPORT ON THE FINANCES

Monetary stock of gold in the United States since 1873

End of year	Coin in Treasury	Bullion in Treasury I	Coin in national banks, comp- troller's report ¹	Coin in circulation	Total stock of gold
This sale area Turne 00.					
Fiscal year June 30:	AFF 510 500	A = 000 001	40 010 000	***	
1873	\$55, 518, 567	\$15, 669, 981	\$3, 818, 086	\$30, 000, 000	\$105, 006, 634
1874	60, 972, 107	9, 539, 738	5, 536, 086	39, 607, 488	115, 655, 419
1875	45, 382, 484	8, 258, 706	3, 710, 682	31, 695, 660	89, 047, 532
1876	41, 912, 168	9, 589, 324	3, 225, 707	44, 533, 218	99, 260, 417
1877	76, 661, 703	10, 962, 169	5, 306, 263	39, 058, 592	131, 988, 727
1878	122, 136, 831	6, 323, 372	8, 191, 952	39, 767, 529	176, 419, 684
1879	129, 920, 099	5, 316, 376	21, 530, 846	53, 601, 228	210, 368, 549
Calendar year:					
1879	95, 790, 430	61, 999, 892	98, 104, 792	46, 843, 424	302, 738, 538
1880	61, 481, 245	93, 789, 622	92, 184, 943	150, 085, 854	397, 541, 664
1881	84, 639, 865	88, 726, 016	101, 115, 387	210, 775, 833	485, 257, 101
1882	119, 523, 136	51, 501, 110	75, 326, 033	234, 205, 711	480, 555, 990
1883	152, 608, 393	65, 667, 190	73, 447, 061	228, 296, 821	520, 019, 465
1884	171, 553, 205	63, 162, 982	76, 170, 911 96, 741, 747	215, 813, 129	526, 700, 227
1885	75, 434, 379	72, 938, 221	96, 741, 747	313, 346, 322	558, 460, 669
1886	187, 196, 596	81, 431, 262	97, 781, 405	223, 199, 865	589, 609, 128
1887	182, 618, 963	123, 145, 136	99, 162, 377	245, 145, 579	650, 072, 055
1888	227, 854, 212	97, 456, 289	78, 224, 188	246, 218, 193	649, 752, 882
1889	246, 401, 951	67, 265, 944	84, 416, 468	235, 434, 571	633, 518, 934
1890	226, 220, 604	67, 645, 934	80, 361, 784	274, 055, 833	648, 284, 155
1891	196, 634, 061	83, 575, 643	91, 889, 590	253, 765, 288	625, 864, 582
1892	156, 662, 452	81, 826, 630	100, 991, 328	242, 621, 832	582, 102, 242
1893	73, 624, 284	84, 631, 966	151, 233, 989	281, 940, 012	591, 430, 251
1894	91, 781, 176	47, 106, 966	151, 117, 047	248, 787, 867	538, 793, 056
1895	83, 186, 960	29, 443, 955	147, 308, 401	242, 644, 697	502, 584, 013
1896	121, 745, 884	54, 648, 743	161, 828, 050	251, 010, 816	589, 233, 493
1897	152, 488, 113	45, 279, 029	187, 608, 644	252, 419, 033	637, 794, 819
1898	141, 070, 022	140, 049, 456	263, 888, 745 203, 700, 570	286, 891, 578	831, 899, 801
1899	257, 306, 366	143, 078, 146	203, 700, 570	293, 387, 672	897, 472, 754
1900	328, 453, 044	153, 094, 872	199, 350, 080	307, 870, 474	988, 768, 470
1901	417, 343, 064	123, 735, 775	190, 172, 340	318, 388, 468	1, 049, 639, 647
1902	458, 159, 776	159, 971, 402	178, 147, 097	324, 252, 498	1, 120, 530, 773
1903	478, 970, 232	209, 436, 811	170, 547, 258	332, 730, 989	1, 191, 685, 290
1904	647, 261, 358	49, 187, 017	195, 111, 219	325, 261, 922	1, 216, 821, 516
1905	662, 153, 801	101, 183, 778	196, 680, 998	327, 549, 686	1, 287, 568, 263
1906	737, 677, 337	156, 542, 687	188, 096, 624	376, 006, 767	1, 458, 323, 415
1907	788, 467, 689	162, 937, 136	203, 289, 045	457, 995, 462	1, 612, 689, 332
1908	924, 316, 981	111, 041, 339	209, 185, 761	411, 605, 432	1, 656, 149, 513
1909	934, 803, 233	97, 347, 289	213, 990, 955	392, 507, 842	1, 638, 649, 319
1910	982, 586, 379	120, 726, 077	227, 977, 678	378, 745, 080	1, 710, 035, 214
1911	1, 001, 413, 292	183, 088, 870	235, 184, 404	379, 941, 280 385, 717, 711	1, 799, 627, 846
1912	995, 209, 422	258, 857, 946	240, 452, 237	385, 717, 711	1, 880, 237, 316
1913	987, 678, 101	303, 585, 254	232, 798, 904	380, 631, 886	1, 904, 694, 145
1914	880, 954, 878	304, 354, 958	168, 660, 282	451, 128, 764	1, 805, 098, 882
1915	1, 042, 818, 106	643, 424, 187	118, 415, 762 120, 396, 000	494, 796, 127	2, 299, 454, 182
1916	906, 491, 238	1, 294, 802, 847		545, 275, 456	2, 866, 965, 541
1917	697, 301, 630	1, 688, 745, 498	61, 560, 000	612, 913, 452	3, 042, 520, 580
1918	775, 502, 510	1, 855, 416, 512	64, 963, 144	469, 344, 056	3, 165, 226, 222
1919	547, 210, 609	1, 810, 807, 589	69, 030, 951	439, 581, 519	2, 866, 630, 068
1920	237, 030, 307	2, 141, 230, 971	90, 465, 187	473, 321, 604	2, 942, 048, 019
1921	264, 752, 204	2, 842, 042, 979	141, 259, 718	412, 513, 973	3, 660, 568, 874
1922	309, 443, 631	3, 037, 304, 758	176, 589, 047	410, 138, 179	3, 933, 475, 615
1923	332, 607, 366	3, 302, 669, 150	214, 773, 928	397, 150, 417	4, 247, 200, 861
1924	509, 507, 670	3, 407, 221, 820	191, 839, 193	438 838 331	4, 547, 407, 014
1925	594, 404, 215	3, 229, 594, 288	178, 872, 034	405, 825, 335	4, 408, 695, 872
1926	595, 319, 574	3, 302, 480, 085	203, 308, 852	401, 320, 977	4, 502, 429, 488
,		' ' '		' ' '	

¹ Includes Federal reserve bank holdings for 1918 and following years.

Average price of an ounce of gold in London and United States equivalent since 1870

	Average London price per stand-	Equivalent States valued don price	ue of Lon-	Per cent premium of average price above
Calendar year	ard ounce to 1918, inclusive, and per fine ounce thereafter ¹	For British standard ounce (0.916%)	For a fine ounce (1.000)	Bank of England's minimum buying rate
			·	
1870	3 17 9.03 3 17 9.03 3 17 10.16 3 17 10.26 3 17 10.26 3 17 10.26 3 17 9.26 3 17 9.81 3 17 9.85 3 17 10.06 3 17 9.82 3 17 9.82 3 17 9.82 3 17 9.82 3 17 9.93 3 17 9.93 3 17 9.00	\$18. 9190 18. 9190 18. 9190 18. 9237 18. 9245 18. 9188 18. 9235 18. 9245 18. 9237 18. 9211 18. 9211 18. 9211 18. 9212 18. 9222 18. 9224 18. 9222 18. 9222 18. 9222 18. 9224 18. 9235 18. 9190 18. 9237 18. 9245 18. 9190 18. 9257 18. 9450 18	\$20. 6389 20. 6389 20. 6340 20. 6449 20. 6387 20. 6458 20. 6452 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6458 20. 6650 20. 6396 20. 6590	0. 00107 00107 00272 03001 02465 03215 04502 04394 01179 01608 03751 04609 01929 03430 04102 04716 13826 12340 16827 03357 03222 12433 23901 15648 02894 0753 08896 05895 11361 10075 0450 0450 0450 0450 0450 0450 0450
1914 1915 1916 1917	. 3 17 9.00	18. 9196 18. 9188 18. 9188 18. 9188	20: 6396 20: 6387 20: 6387 20: 6387	. 00429
1918:	4 10 1.03 5 12 11.52 5 7 .50 4 13 3.80 4 10 2.90 4 13 8.3 4 5 5.6	20. 0937 25. 1958 23. 8758 20. 8144 20. 1284 20. 8980 19. 0634 18. 9426	20. 6387 21. 9204 27. 4863 26. 0463 22. 7066 21. 9583 22. 7978 20. 7964 20. 6646	6, 21033 33, 17875 26, 20109 10, 01952 6, 39381 10, 46141 , 76410
Mint price per standard ounce (0.916%) Equivalent per fine ounce. Bank rate per standard ounce (0.916%) Equivalent per fine ounce.	4 4 11.45+ 3 17 9.00	18. 9492	20. 6718	. 16077

¹ London quotations on gold were changed in September, 1919, from the standard ounce to a fine ounce basis.

2 Conversions on basis of legal monetary parity; exchange not a factor.

^{64761—}FI 1927——51

Average commercial ratio of silver to gold each calendar year since 1687, with gold considered as of legal monetary value

Years	Ratio	Years	Ratio	Years	Ratio	Years	Ratio	Years	Ratio	Years	Ratio
1687	14. 94	1727	15. 24	1767	14. 85	1807	15. 43	1847	15.80	1887	21. 10
1688	14. 94	1728	15. 11	1768	14. 80	1808	16. 08	1848	15. 85	1888	22. 00
1689	15. 02	1729	14. 92	1769	14. 72	1809	15. 96	1849	15. 78	1889	22. 10
1690	15.02	1730	14.81	1770	14.62	1810	15.77	1850	15.70	1890	19. 75
1691	14. 98	1731	14. 94	1771	14.66	1811	15, 53	1851	15, 46	1891	20. 92
1692	14. 92	1732	15.09	1772	14. 52	1812	16. 11	1852	15. 59	1892	23, 72
1693	14. 83	1733	15. 18	1773	14.62	1813	16. 25	1853	15. 33	1893	26.49
1694	14.87	1734	15.39	1774	14.62	1814	15, 04	1854	15. 33	1894	32. 56
1695	15. 02	1735	15.41	1775	14.72	1815	15. 26	1855	15.38	1895	31.60
1696	15. 00	1736	15. 18	1776	14. 55	1816	15. 28	1856	15.38	1896	30. 59
1697	15. 20	1737	15.02	1777	14. 54	1817	15. 11	1857	15. 27	1897	34. 20
1698	15. 07	1738	14. 91	1778	14.68	1818	15.35	1858	15.38	1898	35. 03
1699	14. 94	1739	14. 91	1779	14.80	1819	15. 33	1859	15. 19	1899	34.36
1700	14.81	1740	14.94	1780	14.72	1820	15. 62	1860	15. 29	1900	33. 33
1701	15.07	1741	14. 92	1781	14. 78	1821	15. 95	1861	15. 50	1901	34. 68
1702	15. 52	1742	14.85	1782	14.42	1822	15.80	1862	15.35	1902	39. 15
1703	15. 17	1743	14.85	1783	14. 48	1823	15.84	1863	15.37	1903	38. 10
1704	15. 22	1744	14.87	1784	14.70	1824	15.82	1864	15.37	1904	35.70
1705	15. 11	1745	14. 98	1785	14. 92	1825	15.70	1865	15.44	1905	33. 87
1706	15. 27	1746	15. 13	1786	14. 96	1826	15. 76	1866	15. 43	1906	30. 54
1707	15. 44	1747	15. 26	1787	14. 92	1827	15.74	[1867]	15. 57	1907	31. 24
1708	15. 41	1748	15. 11	1788	14. 65	1828	15. 78	1868	15. 59	1908	38.64
1709	15. 31	1749	14. 80	1789	14. 75	1829	15.78	1869	15. 60	1909	39.74
1710	15. 22	1750	14. 55	1790	15. 04	1830	15, 82	1870	15, 57	1910	38. 22
1711	15. 29	1751	14.39	1791	15. 05	1831	15. 72	1871 1872	15, 57	1911	38. 33
1712	15. 31	1752	14.50	1792	15. 17	1832	15.73	1872	15. 63	1912	33. 62
1713	15. 24	1753	14. 54	1793	15.00	1833	15. 93	1873	15. 93	1913	34. 18
1714	15. 13	1754	14.48	1794	15.37	1834	15. 73	1874	16. 16	1914	37. 37
1715	15. 11	1755	14. 68	1795	15. 55	1835	15.80	1875	16. 64	1915	39.84
1716	15, 09	1756	14. 94	1796	15. 65	1836	15. 72	1876	17. 75	1916	30. 11
1717	15. 13	1757	14. 87	1797	15. 41	1837	15. 83	1877	17. 20	1917	23.09
1718	15. 11	1758	14. 85	1798	15. 59	1838	15. 85	1878	17. 92	1918	19.84
1719	15. 0 9	1759	14. 15	1799	15.74	1839	15. 62	1879	18. 39	1919	16. 53
1720	15.04	1760	14. 14	1800	15.68	1840	15.62	1880	18. 05	1920	15.31
1721	15. 05	1761	14. 54	1801	14. 46	1841	15.70	1881	18. 25	1921	25. 60
1722	15. 17	1762	15. 27	1802	15. 26	1842	15.87	1882	18. 20	1922	27. 41
1723	15. 20	1763	14. 99	1803	15.41	1843	15. 93	1883	18. 64	1923	29. 52
1724	15. 11	1764	14.70	1804	15. 41	1844	15.85	1884	18. 61	1924	27. 76
1725	1511	1765	14.83	1805	15.79	1845	15.92	1885	19.41	1925	29.38
1726	15. 15	1766	14.80	1806	15. 52	1846	15. 90	1886	20.78	1926	32, 88

Note.—From 1687 to 1832 the ratios are taken from Dr. A. Soetbeer, from 1833 to 1878 from Pixley and Abell's tables, from 1879 to 1896 from daily cabled prices from London to the Bureau of the Mint, and since from daily London quotations.

RATIO OF SILVER TO GOLD, AS AFFECTED BY WORLD WAR

During the period December, 1916, to June, 1920, it is probable that the world's basic silver price was that of New York rather than that of London. The normal relationship between the two prices—New York a fraction of a cent below the London quotation with exchange considered—did not prevail during this period, when the average monthly New York price varied between approximately 3 cents above and 6 cents below the London price. This period appears to have been initiated by enormous coinages to meet wartime needs, and large silver shipments from the United States to the Orient. Its close was coincident with the removal of the product of United States mines from the world market, purchases under the Pittman Act of April 23, 1918, having begun in June, 1920.

The ratio of silver to gold, based on the New York price, was for

The ratio of silver to gold, based on the New York price, was for this period: Calendar year 1917, 24.85; 1918, 21; 1919, 18.44; 1920, 20.27.

With the partial release during the first half of 1919 of British governmental control of gold export, the London price of exportable gold advanced above its monetary par. The ratio of silver to this

gold, based on the average London price of both metals, follows: 1919, 17.53; 1920, 20.41; 1921, 32.34; 1922, 30.11; 1923, 31.35;

1924, 30.62.

Final release of British governmental control of gold export became effective April 28, 1925, when the Chancellor of the Exchequer of Great Britain announced that the restrictions authorized by the gold and silver (export control) act of 1920 on export of gold would be discontinued from that date. This had the effect of restoring the gold standard to the United Kingdom. The example of Great Britain was followed by Australia, New Zealand, Netherlands, and the Dutch East Indies, and on June 1 by South Africa. On April 29, 1925, the London quotation on gold dropped more than 1 shilling to 84s. 11d. per fine ounce, as compared with 84s. 11.45d., mint par. Thereafter the quotation fluctuated between 84s. 10½d. and 84s. 11½d. until January 29, 1926, when it touched 84s. 9¾d.; it has since varied between the latter figure and 84s. 11½d.

Bullion value of the silver dollar [371]4 grains of pure silver] at the annual average price of silver each calendar year since 1837

Year	Value	Year	Value	Year	Value	Year	Value	Year	Value
1837	\$1.009	1855	\$1.039	1873	\$1.00368	1891	\$0. 76416	1909	\$0. 40231
1838	1.008	1856	1.039	1874	.98909	1892	. 67401		, 41825
1839 1840	1. 023 1. 023	1857 1858	1, 046 1, 039	1875 1876	. 96086	1893 1894	. 60351	1911 1912	. 41709 . 47543
1841	1. 018	1859	1. 052	1877	. 92958	1895	. 50587	1913	. 46760
1842	1. 007	1860	1. 045	1878	. 89222	1896	. 52257	1914	. 42780
1843	1. 003	1861	1. 031	1879	. 86928	1897	. 46745	1915	. 40135
1844	1.008	1862	1. 041	1880	. 88564	1898	. 45640	1916	. 53094
1845	1.004		1. 040	1881	. 87575	1899	. 46525	1917	. 69242
1846 1847 1848	1.005	1864 1865 1866	1. 040 1. 035	1882 1883 1884	.87833 .85754	1900 1901 1902	. 47958 . 46093	1918	. 76142 . 86692
1849 1850	1.008 1.013 1.018	1867	1. 036 1. 027 1. 025	1885	.85904 .82379 .76931	1903	. 40835 . 41960 . 44763	1920 1921 1922	. 78844 . 48817 . 52543
1851	1, 034	1869	1. 024	1887	. 75755	1905	. 47200	1923	. 50458
1852	1. 025	1870	1. 027	1888	. 72683	1906	. 52353	1924	. 51906
1853	1. 042	1871	1. 025	1889	. 72325	1907	. 51164	1925	. 53681
1854	1. 042	1872	1. 022	1890	. 80927	1908	. 41371	1926	. 48284

VALUES OF FOREIGN COINS, OCTOBER 1, 1927

In pursuance of the provisions of section 25, of the act of August 27, 1894, as amended by section 403, Title IV, of the act of May 27, 1921, and reenacted by section 522, Title IV, act of September 21, 1922, I hereby proclaim the following estimate by the Director of the Mint of the values of pure metal contents of foreign coins to be the values of such coins in terms of the money of account of the United States, to be followed in estimating the value of all foreign merchandise exported to the United States during the quarter beginning October 1, 1927, expressed in any such metallic currencies: Provided, however, That if no such value has been proclaimed, or if the value so proclaimed varies by 5 per cent or more from a value measured by the buying rate in the New York market at noon on the day of exportation, conversion shall be made at a value measured by such buying rate, as determined by the Federal Reserve Bank of New York and published by me as certified by said bank pursuant to the provisions of said section 25 as amended.

ANDREW W. MELLON, Secretary of the Treasury.

Values of foreign coins

Country	Legal standard	Monetary unit	Value in terms of United States money	Remarks
Argentine Repub-		1	\$0. 9648	Currency: Paper normally convertible at 44 per cent of face value.
Austria Belgium Bolivia Brazil	do do do	SchillingBelgaBolivianoMilreis	. 1407 . 1390 . 3893 . 5462	1 belga equals 5 paper francs. 12½ bolivianos equal 1 pound sterling. Currency: Government paper a part of which is legally convertible at 16 pence (=\$0.3244) per milreis; now in-
British Colonies in Australasia and	do	Pound sterling	4. 8665	convertible.
Africa. British Honduras. Bulgaria. Canada. Chile.	do	Dollar Lev Dollar	1.0000 .1930 1.0000	
		Canton Chefoo Chin Kiang. Fuchau Haikwan Hankow Kiaochow Nanking Niuchwang Ningpo Peking	. 1217 . 6652 . 6632 . 6362 . 6498 . 6153 . 6769 . 6224 . 6446 . 6583 . 6238 . 6396	The tael is a unit of weight; not a coin. The customs unit is the Haikwan tael. The values of other taels are based on their relation to the value of the Haikwan tael. The Yuan silver dollar of 100 cents is the monetary unit of the Chinese Republic; it is equivalent to .0637—of the Haikwan tael.
China	Silver	Swatow Takau Tientsin Tientsin Yuan Hong Kong British Mexican	.6145 .6694 .6446 .4311 } .4375	Mexican silver pesos issued under Mexican decree of Nov. 13, 1918, are of silver content approximately 41 per cent less than the dollar here quoted; and those issued under decree of Oct. 27, 1919, contain about 51 per cent less silver. Currency: Government paper and silver. Law establishing conversion office fixes
Colombia Costa Rica		i	1	Currency: Government paper and silver. Law establishing conversion office fixes ratio 4 colons (nongold) =\$1 U. S.
Cuba	do	Dollar	1.0000	U. S. money is principal circulating medium.
Ecuador Egypt			. 2000 4. 9431	The actual standard is the British pound sterling, which is legal tender for 971/2 piasters.
Estonia	Gold and	Markka	. 2680 . 0252 . 1930	
Germany Great Britain Greece	Gold Gold and silver	Reichsmark	4.8665	•
Guatemala Haiti		li .	. 2000	Currency: National-bank notes redeem able on demand in American dollars.
Honduras		Pengö	1	Legally established but not yet actually operative.
Indo-China Italy Japan Latvia Liberia	Golddodododo	Lira	.4382 .1930 .4985 .1930 1.0000	Currency: Depreciated silver token coins
Lithuania	do	Peso:	. 1000	Currency: Notes of the bank of Lithu ania.
Netherlands Newfoundland Nicaragua	do do	Guilder (florin) Dollar	1. 0000 1. 0000	•

DIRECTOR OF THE MINT

Values of foreign coins—Continued

Country	Legal standard	Monetary unit	Value in terms of United States money	Remarks
PanamaParaguay		Balboa Peso (Argentine) Kran	\$1.0000 .9648 .0747	Currency: Depreciated Paraguayan paper currency. Currency: Silver circulating above its metallic value. Gold coin is a com- modity only, normally worth double the silver of same denomination.
Peru Philippine Islands Poland Portugal Rumania Russia Salvador Siam Spain Straits Settlements.	do do do do do do do do Gold and silver.	Libra	4. 8665 . 5000 . 1930 1. 0805 . 1930 . 5146 . 5000 . 3709 . 1930 . 5678	Currency: Inconvertible paper. Pre-war unit. (One Soviet chervonetz= 10 gold rubles). Valuation is for gold peseta; currency is notes of the bank of Spain.
Sweden Switzerland Turkey Uruguay. Venezuela Yugoslavia	do do do	Piaster	1.0342	(100 piasters equal to the Turkish £.) Currency: Inconvertible paper.

Changes in value of foreign coins during 1927

0. 4	25		Value	, 1927	
Country	Monetary unit	Jan. 1	Apr. 1	July 1	Oct. 1
China	Silver tael, Amoy	\$0.6513	\$0. 6795	\$0.6794	\$0. 6652
.Do	Silver tael, Canton	. 6493	. 6774	. 6773	. 6632
Do		. 6229	. 6499	. 6498	. 6362
Do			. 6637	. 6637	. 6498
Do	Silver tael, Fuchau		. 6285	. 6284	. 6153
Do	Silver tael, Haikwan (customs)	6627	. 6914	. 6913	. 6769
Do		. 6093	. 6357	. 6357	. 6224
Do	Silver tael, Kiaochow	. 6311	. 6584	. 6583	. 6446
Do		6445	. 6724	. 6723	. 6583
Do	Silver tael, Niuchwang	. 6107	. 6372	. 6371	. 6238
Do	Silver tael, Ningpo	. 6261	. 6533	6532	6396
<u>D</u> o			. 6624	. 6623	. 6485
Do	Silver tael, Shanghai		. 6206	. 6206	. 6076
<u>D</u> o			. 6276	. 6276	. 6145
Do			. 6838	. 6837	6694
Do		. 6311	. 6584	6583	. 6446
<u>D</u> o		4220	. 4403	. 4403	. 4311
Do		3 . 4283	. 4469	. 4468	. 4375
Do		ו (ו			
_ Do		. 4315	4502	. 4501	. 4407
Ecuador	Gold sucre	. 4867	. 4867	. 4867	. 2000
Honduras	Gold lempira	. 5000	. 5000	. 5000	. 5000
India (British)	Gold rupee				. 3650
D0	Gold rupee	. 1888	. 1970	. 1969	
Indo-China	Silver piaster	. 4290	. 4476	. 4476	. 4382
Persia	Silver kran	. 0731	. 0763	. 0763	. 0747

WORLD'S MONETARY STOCKS OF GOLD, SILVER, AND PAPER MONEY AT THE CLOSE OF THE YEARS 1925 AND 1926

The following compilations have been made from such data as are available—avowedly incomplete. The amount of gold and silver in circulation in many countries is not obtainable, and in some countries that held by private banks can not be given.

For the United States the figures given cover all domestic gold and silver coin, but only such bullion and foreign coins as owned by the Government and Federal reserve banks. All foreign coin which comes into possession of the Government is converted into bullion.

Monetary stock of principal countries of the world, end of calendar year 1925

[Stated in United States money (000 omitted), except paper stock, which is stated in monetary unit of issuing country (000 omitted)]

		Monetary	unit unit			Gold stock			Paper cir-			Per	capita	
Country	Mone- tary standard	Name	United States equiva- lent	Metallic stock un- classified	In banks and public treasuries	In circu- lation	Total	Silver stock	culation in monetary unit of issuing country	Population	Unclas- sified stock	Gold	Silver	Paper
orth America: United States Canada Mexico 3 British Honduras. Costa Rica 4 Cuba. Domican Republic. Guatemala Haiti Honduras. Newfoundland. Nicaragua. Panama. Salvador Virgin Islands. British West Indies.	do	Dollardo PesoDollar ColonPesoDollar QuetzalGourdePesoDollar CordobaBalboaColonDollar	1. 00 . 4985 1. 00	\$49, 915 1, 101	\$4, 408, 696 2 156, 769 16, 683 4, 731 300 4 208 250 30 4 1, 000 5, 005 85	\$18, 924	\$4, 408, 696 156, 769 16, 683 90 684 23, 655 300 208 250 30 1, 000 5, 005 88	\$827, 568 26, 266 7, 783 195 247 8, 413 400 500 420 42, 300 9 435 110	1 5, 423, 421 244, 334 3, 220 653 20, 554 4 317, 354 2, 300 425, 339 16, 763 7 1, 250 8 185 6, 898	113, 727 9, 227 14, 235 45 498 3, 369 2, 185 2, 045 650 690 446 1, 650	\$5.41	\$38. 77 16. 99 1. 17 2. 00 1. 37 7. 02 . 33 . 10 . 12 . 05 3. 80 . 67 3. 03 3. 52	\$7, 28 2, 85 5, 55 4, 33 50 2, 50 45 23 	47. 66 26. 44 .2: 14. 5 41. 2: 94. 2: 5 11. 66 8. 1: 1. 9 .7: 10. 0
Barbados Jamaica Trinidad Dutch West Indies.	do do do	Pound Dollar Guilder	1. 0138 4. 8665 1. 0138 . 402		334		334	1, 034 1, 625 183	940 233 4, 260 1, 582	156 858 391 166		2. 01	. 26 1. 21 4. 16 1. 10	6. 0 . 2 10. 9 9. 5
French West Indies— Guadeloupe 11 Martinique	do	Francdo	. 193	375	299		299	54	30, 574	230 240	1. 56	1. 30	. 23	175. 2 127. 3

South America:				1 1				ı	i i		1 1	1	ı	•
Argentina.	do	Peso	. 9648	1	435, 880		435, 880		1, 319, 798	9, 839	1 1	44, 30		134, 14
Bolivia		Boliviano	. 3893		8, 223		8, 223	4 17	38, 591	2,820		2.92	. 01	13. 68
Brazil		Milreis	. 5462		54, 298		54, 298		2.829.134	33, 737		1.61		83. 86
Chile.	- do	Peso	. 365		34, 025		34, 025	4 2, 957	392, 097	3, 905		8. 71	. 76	100. 41
Colombia	do	do	. 9733		17, 890		17, 890	9, 519	42, 400	6,760		2, 65	1.41	6. 27
Ecuador 12	do	Sucre	. 4867		4, 500	1, 500	6,000	2,000	16,000	2,000		3.00	1.00	8. 00
Guiana—		Ducto	. 100.		1,000	1,000	0,000	2,000	10,000	2,000		0.00	1.00	0.00
British	ا متر ا	Dollar .	1.0138					20i	1. 571	298	!		. 67	5. 27
Dutch		Guilder	. 402		94		94	299	2, 950	108		. 87	2, 77	27. 31
French 4	do	Franc	. 193		94		94	194	10, 760	26		3, 62	7. 46	413. 85
Paraguay	do	Peso	. 9648		12 3, 000		3, 000	101	4 262, 707	1, 000		3. 00		262, 71
Peru	do	Pound	4. 8665		19, 164		19, 164		6, 400	6,000		3. 19		1. 07
Uruguay	do	Peso	1. 0342		56, 814		56, 814	3, 304	13 50, 282	1,632		34. 81	2, 02	30. 81
Venezuela 13	do	Bolivar	. 193		15, 000		15, 000	9,000	40,000	2, 562		5. 85	3. 51	15. 61
Europe:		Donvat	. 100		10,000		10,000	3,000	40,000	2, 302		0.00	0.51	10.01
Austria 14	ا مه ا	Schilling	. 1407		2, 087		2, 087	9 463	890, 001	6, 536		. 32	. 07	136. 17
Belgium 14	do	Franc	. 193				52, 855	9 17, 469	7, 813, 692	7,744		6.83	2. 26	1, 009, 00
Bulgaria	do	Lev	. 193				7, 981	3, 351	3, 655, 301	5, 034		1. 59	. 67	726. 12
Czechoslovakia	(15)	Krone	. 2026		12 19, 014		19, 014	13 5, 070	8, 408, 351	14, 051		1. 35	.36	598. 42
Danzig		Gulden	. 195		- 10, 014		5	1, 950	34, 617	400		. 01	4.88	86. 54
Denmark		Krone	. 268		56, 085		56, 085	3, 627	437, 737	3, 386		16. 56	1.07	129. 28
Estonia		Mark	. 00268		133		133	3,027	3, 457, 418	1, 200		. 11	.01	2, 881. 18
Finland 16	do	do	. 0252		8, 357		8, 357	22	1, 309, 306	3, 500		2.40	.01	374. 09
France	do	Franc	. 193		710, 968		710, 968	61, 993	51, 085, 133	39, 210		18. 13	1. 58	1, 302, 86
Germany	do	Reichsmark	. 2382		264, 753		264, 753	106, 932		62, 475		4. 24	1. 58	104.00
Gibraltar	do	Pound	4. 8665		204, 700		204, 100	100, 932	6, 497, 452	18		4. 24	1.71	8.89
Great Britian and	do	Pound	4. 8665	159, 384	712, 086		712, 086	334, 444	438, 156	48, 222	3.31	14. 77	6.94	9.09
Irish Free State.	uv	Found	4.0000	139, 304	112,000		112,000	554, 444	438, 130	40, 222	. 5. 51	14.77	0.94	8.09
Greece 14	do	Drachma	. 193	1	8, 941		8, 941		F 600 200	6, 500	l i	1.38		874. 20
Hungary 17		Pengö	. 1749		10, 407		10, 407	167	5, 682, 309	8, 275		1. 26	. 02	50. 21
Iceland	do	Krone	. 268		603		603	107	415, 515	96		6, 28		99. 09
Italy		Lira	. 193		137, 956		137, 956	32, 096	9, 513 21, 449, 700	39, 657			.81	
Latvia		Lat	. 193		4, 548			32, 096				3.48 2.47		540. 88
Lithua nia		Litas	. 195		4, 548 174		4, 548 174	750	61, 443	1, 845 2, 203		. 08	2.09	33. 30
Malta		Pound	4. 8665		174		174	9 219	81, 918 800	2, 203		. 08	.34	37. 18
Netherlands	do	Guilder	4. 8003		178, 080		178, 080	48, 130	899, 818	7, 298		24. 40	1. 19 6. 59	4. 35
Norway		Krone	. 268		45, 513		45, 513	6, 673	362, 800			24. 40 16. 66	2.44	123. 30 132. 80
Poland	ao		. 193		15, 195		15, 195	17. 362		2, 732 28, 478		. 53		
Portugal		Zloty Escudo	1. 0805		9, 267		9, 267	1, 964	663, 265 1, 766, 693	6, 033			.61	23. 29 292. 84
Rumania		Leu	. 193		26, 735		26, 735	9 893.	20, 126, 370	16,750		1. 54	. 33	
		Chervonetz			93, 858					138, 781		1.60	. 05	1, 201. 57
Russia 18 Spain 19		Peseta	5. 1455 . 193		489, 629		93, 858 489, 629	73, 100 125, 737	78, 136	21, 763		. 68 22, 50	. 53 5. 78	. 56 204, 25
Sweden		Krona	. 193		61, 876		489, 629 61, 876		4, 445, 134	6, 036				
Switzerland		Franc	. 193		81, 501	53, 707		22, 752 49, 344	529, 789 877, 315	3,918		10. 25	3.77	87.77
Yugoslavia 14	do	Dinar	. 193	[81, 501 14. 6 57	20,101	135, 208 14, 657	3, 375	6,062,684	. 12, 492		34. 51 1. 17	12. 59 27	223. 92 485. 33
=		Dmg1	. 199	,	14, 007	1	14,007	1 0,010	0,002,004	12, 492		1. 17	. 21	400. 33

Footnotes at end of table.

Monetary stock of principal countries of the world, end of calendar year 1925-Continued

		Monetary	7 unit			Gold stock			Paper cir-			Per	capita	
Country	Mone- tary standard	Name	United States equiva- lent	Metallic stock un- classified	In banks and public treasuries	In circu- lation	Total	Silver stock	culation in monetary unit of issuing country	Population	Unclas- sified stock	Gold	Silver.	Paper
Asia:														
British North Bor-	Gold	Dollar	\$0. 5678						2,377	258				9. 21
neo. Ceylon ²⁰ China ²¹	Silver	Rupee Dollar	.365 (8)	\$22,798	1, 250		1, 250	\$12, 438 164, 143	57, 971 192, 728	4,862 436,000	\$0.05		\$2.56 .38	11. 92 . 44
Cyprus Island 4	Gold	Pound Dollar	4. 8665		292		292	711	525	317 1, 325		\$0.92	2. 24	1.66
Fed. Malay States India, British	do	Rupee	. 5678 . 365		81 464		81, 464	1, 608, 206	9,746	247, 003		.33	. 05 6. 51	7.36 7.76
Indo-China, French	Silver	Piaster	(⁶)	97, 118				4 76, 629	109.384	21, 973	4.42		3.49	4.98
Japan, including Chosen and Tai-	Gold	Yen	. 4985	13, 907	575, 768		575, 768	204, 112	1, 790, 433	77,817	. 18	7.40	2. 62	23.'01
wan. Netherlands East Indies.	do	Guilder	. 402		76, 327		76,327	168, 357	388, 310	49, 351		1. 55	3. 41	7.87
	do	Pound	4. 9431					148	1,000	700			. 21	1.43
Persia	Silver	Kran						4 32, 726	4 52, 000	9,500			3.44	5.47
Philippine Islands Sarawak	Gold	Peso Dollar	. 50 5678		3, 237		3,237	18, 934	²² 134, 506 156	11,142		. 29	1.70	12.07 .26
Siam	do	Tical	.3709					44,452	125, 134	9,618			4.62	13.01
Straits Settlements_	do	Dollar	.5678		1, 754		1,754	12.155	198, 633	935		1.88	13.00	212.44
Syria	do	Pound	3.860	18, 103					9,815	2, 140				4.59
Africa:	1			· .										
Abyssinia	Silver	Talari	(6)					340	225	8,000			. 04	.03
Algeria Belgian Congo	Gold	Francdo	.193						917, 411 66, 492	5, 806 15, 000	3.10			158.01 4.43
Egypt	do	Pound			16 710		16,710	36, 938	35, 572	13,886		1. 20	2.66	2.56
Eritrea	do	Lira					10,710		50, 512				3.76	2.00
Gambia		Pound							4 119	210				.57
Gold Coast	do	do	4.8665						1,335	2, 299				.58
Guinea, French	do	Franc	.193						34, 792	2,020				17. 22
Ivory Coast	do	do	. 193		1			6	101,831	1,656				61.49
Kenya Colony and Uganda. ²³	αο	Shilling	. 2433					2,777	1,411	2, 529			1.10	. 56
Madagascar	do l	Franc	. 193			1		4,852	503, 807	3,382		,	1.43	148.97
Morocco	do		.193	1,459	380		380	193	394, 463	4,411	.33	. 09	.04	89.43
Nigeria	do	Pound.	4.8665					4,995	347	18, 588			. 27	.02
Nyasaland	do	do	4.8665		300	\$49	349	1,246	l	1,176	·i	.30	1.06	

Portuguese E. Africado Portuguese W. Africado	Escudo	1.0805		487	486	973	5	24 40, 478 80, 000					[12.97 20.00
Reunion Islands 12do	Franc	.193						33,000	174	10.92			189.66
Rhodesia, Northerndo				37		37	59		931		.04	.06	
Rhodesia, Southerndo	do	4.8665		2,020		2,020							
Senegaldo		. 193						467,699	1,225				381.79
Sierra Leonedo		4.8665					164	150	1,541			11	.10
Somaliland:		1											
Britishdo	Rupee	. 365					329	300					.87
Frenchdo	Franc						44	1,558					23.97
Italian 4do	Rupee						1,863	2,000					2.00
Tanganyikado							4,178	6,612				. 58	. 92
Tunisdo	Franc							²⁵ 239, 654					114.45
Union of South Africado	Pound			45, 230	11,680	56, 910	17, 204	10,694				2.36	1.47
Zanzibardo	Rupee	.365					675	3,791	197			3.43	19.24
Oceania:					, ,								
Australiado	Pound	4.8665	163,917	127,840		127,840		54,092	5,874	27.91	21.76		9. 21
New Zealanddo	do	4.8665	37,668					6,948	1,370	27.49			5.07
Fiji Islandsdo	ao	4.8665		491		491	774	350			2.99	4.72	2.13
Society Islandsdo	Franc	. 193						27,041	28				965.75
m 1			100.005	0.505.050		0.055.000	1 010 015		1 505 000			2 40	
Total			426,635	9, 191, 313	86,349	9, 277, 662	4, 249, 345		1,707,880	. 25	5.43	2.49	
	<u> </u>	<u> </u>	ı	1	!		!	1 .		1	!	1 .	

¹ Includes gold and silver certificates (representing coin and bullion held in trust in the Treasury) redeemable on demand.

² Including some silver coin.

In Bank of Mexico. Last year's figures.

Silver coin in circulation in April, 1926.

6 Fluctuates with the price of silver.

7 Stated in United States dollars and including \$800,000 in United States bills.

8 Government notes only.

Including minor coins.

10 Stated in francs. 11 On June 30, 1926.

12 Estimated.

¹³ Gold certificates, Nov. 30, 1925.

14 Stock in national bank.

15 Monetary standard not established.

16 New monetary unit established Dec. 21, 1925.

16a Exclusive of Spanish Bank notes. 17 New monetary unit established Nov. 21. 1925.

18 On Jan. 1, 1926.

19 On Jan. 2, 1926. 20 On Dec. 23, 1925.

21 Incomplete.

22 Exclusive of 1.277,780 pesos in United States Federal reserve bank notes. 28 On June 30, 1925.

There also circulate Portuguese pound notes to the amount of 858,252 pounds.
 Tunisian notes of the Bank of Algiers.

Note.—Figures given represent each country's stock at the end of the year, except when otherwise indicated. Population figures are from the Statistical Abstract of the United States, 1925. Blanks indicate no figures available, rather than no stock. Gold held abroad as follows, not included in the above figures (presumably reported by the country having actual possession): Canada, \$18,772,373; Mexico, \$2.090,596; Chile, \$18,739,343; Peru, \$3,430,883; Esthonia, \$2,563,274; France, \$359,813,935; Germany, \$23,010,358; Greece, \$4,825,000; Italy, \$80,87,000; Ethonain, \$3,063,347; Poland, \$10,598,209; Rumania, \$8,30,958; Spain, \$5,692,921; Switzerland, \$8,639,960; Japan, \$128,613,000; Straits Settlements, \$843,573; Morocco, \$15,247,000 (gold and silver); Union of South Africa, \$5,388,933 (gold and silver).

Monetary stock of principal countries of the world, end of calendar year 1926

[Stated in United States money (000 omitted), except paper stock, which is stated in monetary unit of issuing country (000 omitted)]

		Monetary	unit			Gold stock	:		Paper cir-			Per	capita	
Country	Mone- tary standard	Name	United States equiva- lent	Metallic stock un- classified	In banks and public treasuries	In circu- lation	Total	Silver stock	culation in monetary unit of issuing country	Population	Unclas- sified stock	Gold	Silver	Paper
North America: United States Canada. Mexico 3 British Honduras 3. Costa Rica. Cuba. Dominican Republic Guatemala 3. Haiti Honduras 4. Newfoundland 3. Nicaragua. Panama. Salvador. Virgin Islands. British West In-	dodododododododo.	Dollardo PesoDollarQuetzal GourdeLempiraDollarCordobaBalboaColonFranc	\$1. 00 1. 00 . 4985 1. 00 25 1. 00 1. 00 20 . 50 1. 00 1. 00 1. 00 1. 00 1. 00	\$1, 101	\$4, 502, 429 ² 202, 633 16, 683 90 4, 773 135 208 150 20 1, 000 322 7 5, 242 84	\$19,014	\$4, 502, 429 202, 633 16, 683 90 23, 787 135 208 150 20 1, 000 332 5, 242 86	\$838, 260 27, 345 7, 783 195 338 8, 413 278 500 2, 300 315 584	1 5, 456, 965 247, 765 3, 220 653 20, 614 3 317, 376 4 1, 346 25, 339 14, 000 6 185 6, 710	113, 727 9, 227 14, 235 45 498 3, 369 897 2, 185 650 669 446 1, 650 25	\$0.08	\$39. 59 21. 96 1. 17 2. 00 7. 06 . 15 . 09 . 07 3. 77 74 3. 17 3. 44	\$7, 37 2, 96 . 54 4, 33 . 68 2, 49 . 31 . 23 	\$47. 98 26. 85 22. 14. 51 41. 39 94. 20 1. 50 11. 59 6. 84 97. 69 9. 72
dies— Barbados 3 Jamaica Trinidad Dutch West Indies. French West In-	do do do	Dollar Pound Dollar Guilder	1. 0138 4. 8665 1. 0138 . 402		8 568	10	18 568	41 790 5, 306 205	940 238 5, 275 2, 081	156 858 391 166		.04 3.42	. 26 . 92 13. 57 1. 23	6. 02 . 27 13. 49 12. 53
dies— Guadeloupe Martinique § South America: Argentina Bolivia Brazil	do	Francdo Peso Boliviano Milreis	. 193 . 193 . 9648 . 3893 . 5462	386	299 435, 880 8, 554 56, 323		299 435, 880 8, 554 56, 323	73	38, 810 32, 000 1, 319, 798 37, 611 2, 539, 304	230 240 9, 839 2, 820 33, 737	1.61	1. 30 44. 31 3. 03 1. 67	. 32	168, 74 133, 33 134, 14 13, 33 75, 29

Chile •		Peso	. 1217		10, 303	1,826	12, 129	1, 220	371, 788	3, 905		3. 11	.31	95. 21
Colombia		do	. 9733		22, 051		22, 051	9, 517	51, 261	6, 760		3. 26	1.41	7. 58
	.do	Sucre	. 4867		4, 500	1,500	6, 000	2,000	16,000	2,000		3.00	1.00	8. 00
Guiana—	. 1										1			
British	_do	Dollar	1.0138					203	1,608	298			. 69	5.39
Dutch		Guilder	. 402		91		91	303	3, 020	108		. 89	2.81	27. 96
	.do	Franc	. 193		94		94	194	10, 760	26		3.61	7.49	413.85
	_do	Peso	9648		2, 123		2, 123		192, 661	1,000		2. 12		192. 66
		Pound	4. 8665		21, 490		21, 490		6, 104	6,000		3.58		1.02
Uruguay	-do	Peso	1.0342		60, 423		60, 423	³ 3, 304	67, 611	1, 632		37. 02	2.02	41.42
	.do	Bolivar	193		10 15, 000		15, 000	10 9, 000	62, 500	2, 562		5, 85	3. 51	24. 39
Europe:	_										1			
Austria 11	_do	Schilling	. 1407	2 492	7, 388	- -	7, 388		947, 321	6, 536	.07	1. 13		144. 93
Belgium 11	_do	Franc	. 193	3 17, 469	86, 214	<u> </u>	86, 214		9, 937, 859	7, 744	2. 25	11. 13		1, 283. 29
	_do	Lev	. 193		8, 464		8, 464	3, 415	3, 480, 616	5, 034	[1.68	. 67	691, 42
Czechoslovakia	(13)	Krone	. 2026		8, 410		8, 410	1,777	8, 202, 594	14, 051		. 59	. 12	583.77
Danzig G	lbío£	Gulden	. 195		1		1	1, 950	35, 716	400			4.87	89, 29
	_do	Krone	. 268		56, 007		56, 007	4,041	385, 961	3, 386		16. 54	1. 19	114. 01
Estonia	.do	Mark	. 00268		172		172	3 11	3, 354, 357	1, 200		. 14	. 01	2, 795. 29
Finland		do	. 0252		8, 249	1	8, 250	3 22	1, 345, 715	3,500		2.36	. 01	384, 49
France		Franc	. 193		711, 106		711, 106	65, 760	52, 907, 329	39, 210		18. 13	1. 67	1, 349. 33
	_do	Reichsmark.	. 2382		395, 675		395, 675	151, 006	5, 092, 232	62, 475		6. 33	2.42	81, 51
	_do	Pound	4.8665						14 160	18				. 8.88
	_do	Pound	4.8665	152, 102	751, 868		751, 868	335, 810	444, 697	48, 222	3. 15	15. 59	6. 96	9. 22
Irish Free State.					-						1 1		- 1	
	_do	Drachma	. 193		11 10, 059		10, 059	965	5, 715, 676	6, 500		1.54	. 15	879. 33
Hungary	_do	Pengo	. 1749		11 29, 526		29, 526	3, 239	470, 870	8, 275		3. 56	.39	56, 90
Iceland	_do	Krone	. 268		603	İ	603		7, 271	96		6. 28		75. 74
Italy 15	_doi	Lira	. 193		220, 732		220, 732	20, 312	20, 133, 115	39, 657		5. 56	. 51 1	507.68
Latvia	_do	Lat			4, 559		4, 559	442	34, 875	1, 845		2.47	. 24	18, 90
Lithuania	_do	Litas	. 10		102		102	1, 350	86, 792	2, 203	1	. 04	.61	39. 39
Malta	_do	Pound	4.8665	219	- -	<i>-</i>			800	184	1. 19			4.34
	_do	Guilder	. 402		166, 161		166, 161	48, 037	884, 776	7, 298	1	22.76	6. 58	121.30
Norway		Krone	. 268		45, 524		45, 524	6, 673	337, 200	2, 732		16. 66	2.44	123. 42
		Zlotz	. 193		26, 677		26,677	10, 593	936, 923	28, 478		. 93	.37	32.89
Portugal	_do	Escudo	1.0805		9, 267		9, 267	1, 170	1,835,601	6,033		1. 53	. 19	304. 26
Rumania 11	_do	Leu	. 193	3, 174	27, 787		27, 787		20, 950, 547	16, 750	. 19	1.69		1, 250, 77
Russia 16	_do	Chervonetz.	5. 1455	91, 143	84, 597		84, 597		131, 256	138, 781	. 65	. 61		. 94
Spain	_do	Peseta	. 193		500, 098		500, 098	130, 295	4, 339, 187	21, 763		22. 98	5. 98	199, 38
Sweden	_do	Krona	. 268	1, 521	60, 385		60, 385		525, 077	6,036	. 25	10.00		86. 99
Switzerland 11	_do	Franc	. 193		76, 773	. 	76, 773	43, 341	873, 941	3, 918		19.59	11.06	223.05
Yugoslavia 11	_do	Dinar	. 193		16, 620	اــــا	16, 620	3,380	5, 811, 843	12, 492		1.33	. 27	465. 24
	_				•		·	•	•	•	•			

Footnotes at end of table.

Monetary stock of principal countries of the world, end of calendar year 1926—Continued

		Monetary	unit unit			Gold stock	:		Paper cir-			Per	capita	
Country	Mone- tary standard	Name	United States equiva- lent	Metallic stock un- classified	In banks and public treasuries	In circu- lation	· Total	Silver stock	culation in monetary unit of issuing country	Population	Unclas- sified stock	Gold	Silver	Paper
Asia: British North	0.34	Dollar	\$0, 5678	 .					0.401	258				20.20
Borneo.	Gold	Donar	\$0.5678						2, 421	208				\$9.38
	do Silver	Rupee Dollar	. 365		\$15		\$15	\$13, 689 144, 734	62, 745 423, 872	4, 862 436, 000			\$2.81 .33	12. 90 . 97
Cyprus Island Federated Malay	Gold	Pound Dollar	4. 8665 . 5678				292	711	461	317 1,325		\$0.92	2. 24 . 09	1. 45 5. 39
States.	00	Domar	. 50/8					120	7, 154	1, 320			.09	5. 39
India, British	do	Rupee]	81, 469	1, 682, 393	1, 811, 840	247, 003		. 33	1.54	7. 33
Indo-China, French. Japan, including	Silver Gold	Piaster Yen	(18) . 4985	\$18, 304	561, 810		561, 810	⁸ 76, 629 212, 231	123, 720 1, 715, 714	21, 973 77, 817	\$0.83	7. 09	3.49	5. 63 22. 04
Chosen, Taiwan,	G-0.01111				501,510		001,010	222,201	1, 120, 122	,				. 22.03
Kwantung. Netherlands East	do	Guilder	. 402		80.067		80, 067	161, 403	352, 987	49, 351		1. 62	3, 27	7, 15
Indies.					00,00]	[,	1	1 '		2.02		
Palestine Persia ³	Silver	Pound Kran	4, 9431					32, 726	1,000 52,000	700 9,500			. 32 3. 44	1. 43 5. 47
Philippine Islands	Gold	Peso	(18) . 50		3,059		3, 059	19, 021	121, 189	11, 142			1.71	10.87
Sarawak Siam		Dollar Tical	. 5678		<u></u>	l			156	600				. 26
Straits Settlements	do	Dollar	. 3709		187		187	44, 177 12, 825	126, 271 163, 420	9,618		. 20	4. 59 13. 71	13. 12 174. 78
Syria	do	Pound	3. 860	15, 923					9, 775	2, 140	7.44			4. 57
Africa: Abyssinia	Silver	Thalari	(18)					3 340	500	8,000			.42	. 62
Algeria	Gold	Franc	. 193	16, 695					1, 612, 301	5, 806	2. 87		. 12	277. 69
Belgian Congo Dahomei	do	do	. 193 . 193						19 93, 766	15,000 1,000				6. 25
Egypt	do	Pound	4. 9431		17, 455		17, 455	27, 513	59, 106 27, 813	13, 886			1.98	59. 11 2. 00
Eritrea 3	do	Lire	. 193					1,692		450			3.76	
French Equatorial Africa. 3	do	Franc	. 193						28, 000	3, 124	,			8. 96
Gambia		Pound	4.8665						153	210				. 73
Gold Coast Guinea, French		Franc	4.8665 .193						1,478 7,121	2, 299 2, 020				. 64 3. 52
Ivory Coast	do	rancdo							113, 802	2, 020 1, 656				3. 52 68. 71
Kenya Colony and Uganda. 8	do	Shilling							1, 683	2, 529				. 66

Madagascar	do	Franc	. 193		l	1	1	1 . 1	403, 824	3, 382				119, 40
Morocco		do	. 193	2,001	386		386	1,930	415, 782	4,411	. 45	. 09	. 48	94. 26
Nigeria	do	Pound	4.8665					3,437	224	18, 588			. 17	. 01
Nyasaland	do	do	4.8665		246	\$49	295	1, 445		1, 176		. 25	1.23	
Portuguese East Af-	do	Escudo	1.0805		195	146	341	20 2	21 104, 897	3, 120		.11		33. 62
rica.			1				0	_	201,000	-,				
Portuguese West Af-	do.	do	1.0805			1	1	1	112, 523	4,000				28. 13
rica.			1.0000						112,020	2,000				
Reunion Island 10	do	Franc	. 193	1,900					33,000	174	10.92			189. 65
Rhodesia, Northern.	do	Pound	4, 8665					196	27	931		. 05	. 21	. 03
Rhodesia, Southern 3		do	4.8665						l	808		0.70		
Senegal	do.	Franc	. 193		_, 020		, -, 0=0		401, 833	1, 225				328. 02
Sierre Leone	do	Pound.					i	112	150	1, 541			. 07	. 10
Somaliland:			1						100	-,				
British	· do	Rupee	. 365	i				329	300	344	1 '		. 95	. 87
French 3	do	Franc	. 193					44	1, 558	65			. 67	23. 97
Italian 3	do	Rupee	.365					1, 863	2,000				1.86	2.00
Sudan, Anglo-Egyp-	do	Pound	4. 8665		124		124	8,904	2,000			. 04	2.62	.01
tian.	uo	1,00110	4. 0000		. 124		124	0,904	39	3, 400		.02	2.02	
Tanganyika	do	Shilling	, 2433	i e		l	1	5, 179	6, 994	7, 200		,	.71	. 97
Tunis 3	do	Franc	. 193			i		0,110	239, 654	2,094				114.40
Union of South Af-	do	Pound	4. 8665		42, 093	17, 786	59, 879	15, 884	10, 303	7, 294		8, 21	2. 17	1.41
rica.		- vana	1.0000		42,000	11,100	00,010	10,001	10, 500	1, 201		0.21	2	21.22
	do	Rupee	. 365	, ,		ĺ		692	3, 037	197			3. 51	15. 41
Oceania:		rupes	. 300					092	3,037	197			3. 01	10. 11
Australia	do	Pound	4. 8665	136, 797	100 070		100.070	ļ	EO 101	5, 874	23, 28	18. 21		8, 53
New Zealand		do	4. 8665	38, 007			106, 976		50, 131	1,370	27.74			5.07
Fiii Islands	do	do	4, 8665		200		356	3 774	³ 6, 948 367	1,370		2. 17	4.72	2. 23
Society Islands		Franc	. 193					· * //4		- 28		2.11	4.72	737. 14
Society isiands	uo	гганс	. 193						20, 640	. 28				191.14
Total				400 040	0 501 001	40.044	0.001.045	4 000 000		1 715 404	. 29	5, 61	2, 47	
1 Utal				496, 848	9, 581, 301	40, 344	9, 621, 645	4, 230, 662		1, 715, 404	. 29	9. 61	2.41	
			<u> </u>	<u> </u>			<u> </u>				1		<u> </u>	<u></u>

¹ Includes gold and silver certificates (representing coin and bullion held in trust in the Treasury) redeemable on demand.

² Including some silver.

Note.—Figures given represent each country's stock at the end of the year, except when otherwise indicated. Population figures are from the Statistical Abstract of the United States, 1925. Blanks indicate no figures available, rather than no stock. Gold held abroad as follows, not included in the above figures (presumably reported by the country having actual possession): Canada, \$27,962,178; Chile, \$56,591,470; Czechoslovakia, \$18,809,484 in gold and \$1,617,862 in silver; Estonia, \$2,563,516; Egypt, \$142,307; France, \$359,813,935; Germany, \$40,560,696; Greece, \$4,825,000; Japan, \$114,655,600; Rumania, \$3,034,6 Africa, \$2,538,279; Yugoslavia, \$11,316,748.

³ Last year's figures or figures of previous years.
4 United States Government and bank notes. 6 Gold standard established Apr. 3, 1926.

⁶ Government notes only.

⁷ United States gold coin.

⁸ On June 30, 1926.

New monetary unit established Sept. 17, 1925.

¹⁰ Estimated.

¹¹ Stock in national bank.

¹² Including minor coin. 13 Monetary standard not established.

¹⁴ Exclusive of Spanish bank notes. 15 Stock in Bank of Italy, sole bank of issue since July 1, 1926.

¹⁶ On Jan. I. 1927. 17 Incomplete.

¹⁸ Fluctuates with the price of silver.

¹⁹ On Nov. 30, 1926.

²⁰ Union of South Africa coin.

²¹ In addition to this, there circulates about £3,000 Union of South Africa notes.

WORLD PRODUCTION OF GOLD AND SILVER

World production of gold and silver, 1925 and 1926

[The production figures given below are based upon the preceding data and those published in prior issues of the report of the Director of the Mint]

			Calenda	r year 1925			Calendar year 1926					
Country	Gold Si			Silver	Silver Gold			,	Silver			
	Kilos, fine	Ounces,	Value	Kilos, fine	Ounces, fine	Value (\$0.70346 per ounce)1	Kilos, fine	Ounces,	Value	Kilos, fine	Ounces,	Value (\$0.62873 per ounce)1
North America: "United States. Canada Mexico	72, 159 53, 989 24, 541	2,319,920 1,735,735 788,993	\$47, 957, 003 35, 880, 827 16, 309, 933	2, 056, 203 629, 206 2, 889, 128	66, 106, 922 20, 228, 988 92, 885, 465	\$46, 503, 575 14, 230, 284 65, 341, 209	69, 630 54, 564 24, 033	2, 238, 616 1, 754, 228 772, 661	\$46, 276, 299 36, 263, 111 15, 972, 320	1,949,392 695,861 3,057,268	62, 672, 953 22, 371, 924 98, 291, 166	\$39, 404, 366 14, 065, 900 61, 798, 605
Total	150,689	4,844,648	100, 147, 763	5, 574, 537	179, 221, 375	126, 075, 068	148, 227	4, 765, 505	98, 511, 730	5, 702, 521	183, 336, 043	115, 268, 871
Central America and West In-	3,009	96,750	2,000,000	84,011	2, 700, 935	1,900,000	2,709	87,075	1,800,000	108, 837	3,499,118	2,200,000
South America: Argentina ³ Bolivia Brazil Chile Colombia Ecuador	12 1	2, 661 386 108, 506 61, 216 76, 550 43, 537	55,000 7,979 2,243,018 1,265,454 41,582,433 3 900,000	560 135, 196 57 101, 452 90 2, 177	18,000 4,346,532 1,833 3,261,682 5 2,900 8 70,000	12,662 3,057,612 1,289 2,294,463 2,040 49,242	75 10 3,176 1,839 2,348 1,944	2,419 4 332 102,108 59,132 75,488 62,486	50,000 6,863 2,110,759 1,222,364 41,560,486 1,291,700	467 4 181,462 643 89,484 87 2,488	15,000 5,834,003 20,672 2,876,911 3 2,800 3 80,000	9,431 3,668,013 12,997 1,808,800 1,760 50,298
Guiana— British Dutch French Peru Venezuela	283 308 1,251 3,662 950	9, 107 9, 902 40, 220 117, 733 30, 542	188, 258 204, 692 831, 421 2, 433, 756 631, 359	264 619, 516 8 100	8 8, 500 19, 917, 439 3, 215	5,979 14,011,122 2,262	203 234 1,320 2,910 4 950	6, 516 7, 526 42, 438 93, 556 30, 542	134,696 155,574 877,271 1,933,974 631,359	249 668, 734 100	\$ 8,000 21,499,798 3,215	5, 030 13, 517, 568 2, 021
Total	15, 563	500, 360	10, 343, 370	859, 412	27, 630, 101	19, 436, 671	15,009	482, 543	9, 975, 046	943, 714	30, 340, 399	19, 075, 918
Europe: Austria Czechoslovakia France	236	1,865 7,587 33,950	38, 553 156, 837 701, 809	744 22,000 10,949	23, 920 707, 300 352, 010	16,827 497,557 247,625	41 240 1,100	1,318 7,716 35,365	27, 245 159, 503 731, 059	437 23,810 12,500	14,050 765,491 401,875	8, 833 481, 287 252, 671

Germany Great Britain Greece Italy Norway Poland Rumania Russia Spain Turkey Jugoslavia	1, 245 30, 642	1, 929 40, 027 985, 154 967 932 7, 587	39,876 	148, 690 1, 009 7, 909 9, 977 15, 700 6, 600 2, 382 7, 776 102, 764 \$ 6, 840 812	4,780,383 32,439 254,274 320,761 504,755 212,190 76,581 3 250,000 3,303,863 219,906 26,106	3, 362, 808 22, 820 178, 871 225, 643 355, 075 149, 267 53, 872 175, 865 2, 324, 135 154, 695 18, 364	53 61,263 30,860 30,303 323	1, 704 40, 605 992, 155 967 964 10, 384	35, 225 35, 225 839, 380 20, 509, 659 320, 000 19, 927 214, 656	166, 683 1, 286 7, 909 16, 154 10, 447 8, 451 6 479 7, 776 93, 333 3 7, 000 1, 400	5, 358, 858 41, 345 254, 274 519, 351 335, 871 271, 700 15, 400 3 250, 000 3, 000, 656 225, 050 45, 010	,369,275 25,995 159,870 326,531 211,172 10,826 9,682 157,182 1,886,602 141,495 28,299
Total	33,774	1,085,849	22, 446, 496	344, 152	11,064,488	7, 783, 424	34, 102	1,096,386	22,664,313	357,665	11, 498, 931	7, 229, 720
Asia: British India China Chosen (Korea) East Indies— British Dutch. Federated Malay States Indo-China Japan Philippine Islands Sarawak Tajwan	4,567 752 4,128 440 111 9,867 2,928	393, 807 \$ 107, 300 146, 825 24, 187 132, 715 14, 146 349 317, 231 94, 135 710	8,140,711 2,218,087 3,035,131 \$500,000 2,743,462 292,424 7,219 6,557,748 1,945,943 14,677	151, 009 3, 421 2, 187 74, 184 150, 404 2, 132	4,854,923 3 110,000 70,299 2,385,016 4,835,497 68,544	3, 415, 244 77, 381 49, 453 1, 677, 763 3, 401, 579 48, 218	11, 943 3, 421 5, 929 602 3, 588 450 * 10 9, 576 2, 838 8	383, 970 * 110, 000 190, 620 19, 350 115, 354 14, 475 321 307, 862 91, 242 243	7, 937, 362 2, 273, 901 3, 940, 471 3 400,000 2, 384, 578 299, 225 6, 635 6, 364, 082 1, 886, 139 5, 023	159,408 4,199 1,615 73,525 148,557 1,369	5, 124, 962 * 135, 000 51, 927 2, 363, 829 4, 776, 110 44, 013 14, 314	3, 222, 217 84, 878 32, 648 1, 486, 210 3, 002, 884 27, 672
		9,035	186, 762		13, 162	9,259	281	9,035	⁸ 186, 762		L	
Total	38, 583	1,240,440	25, 642, 164	383,746	12,337,441	8,678,897	38,646	1,242,472	25, 684, 178	389, 118	12, 510, 155	7,865,509
Oceania: Australia— New South Wales. Northern Territory Queensland. South Australia Victoria. West Australia. Tasmania. Papua. New Zealand.	16 1, 443 26 1, 471 13, 725	19, 422 * 519 46, 406 832 47, 296 441, 252 3, 524 7 4, 947 111, 202	401, 488 10, 728 959, 297 17, 199 977, 695 9, 121, 486 72, 847 102, 293 1 2, 298, 759	286, 786 11, 990 45 65 2, 527 22, 712 13, 077	9, 220, 160 385, 489 1, 458 2, 082 81, 226 730, 194 420, 425	6, 486, 014 271, 176 1, 025 1, 465 57, 139 513, 662 4 295, 752	604 5 322 24 1, 527 13, 603 131 199 3, 912	19, 435 153 10, 339 758 49, 078 437, 343 4, 223 6, 388 4 125, 777	401, 757 3, 163 213, 726 15, 669 1, 014, 532 9, 040, 680 87, 297 7 132, 052 2, 600, 041	302, 013 7, 855 11 74 2, 128 23, 846 12, 442	9, 709, 741 252, 540 353 2, 373 468, 413 766, 653 3 400, 000	6, 104, 805 158, 779 222 1, 492 43, 013 482, 018 251, 492
Total	21, 008	675, 400	13, 961, 762	337, 202	10, 841, 034	7, 626, 233	20, 327	653, 494	13, 508, 917	348, 369	11, 200, 073	7, 041, 821
												·======

Average price per fine ounce in London.
 Estimate based on United States imports of ore and bullion.
 Estimate based on other years' production.
 Amount exported.

Last year's figures.
 Estimated on basis of production from Jan. 1 to Oct. 15, 1926.
 For years ending June 30, 1925 and 1926, respectively.

World production of gold and silver, 1925 and 1926—Continued

			Calenda	r year 1925					Calenda	ar year 1926		
Country		Gold		Silver			Gold			Silver		
-	Kilos,	Ounces,	Value	Kilos, fine		Value (\$0.70346 per ounce)	Kilos, fine	Ounces,	Value	Kilos, fine	Ounces,	Value (\$0.62873 per ounce)
Africa:												
Abyssinia	622	\$ 20,000	\$413, 436				622	3 20, 000	\$413, 436			
Algeria Belgian Congo	3, 819	122, 781	2, 538, 108	3 3, 000	96, 450	\$67,848	4, 112	132, 201	2, 732, 836	3, 138	100, 887	\$63, 431
Bechuanaland	134	\$ 4, 296	88, 806	14	3 457	321	134	4, 296	88, 806	14	457	287
British West Africa (Gold		1] "		101	1	1	1		1	1	. - 20,
Coast, Ashanti, Nigeria)	6, 211	199, 697	4, 128, 102				6, 210	199, 666	4, 127, 461	 -		
Egypt French West Africa	11	354	7,318				20	643	13, 292			
Kenya Colony	304 24	9,774 8 779	202, 046 16, 103				310 24	9, 966 779	206, 015 16, 103			
Kenya Colony Madagascar	420	13, 503	279, 132				307	9, 870	204, 031			
Portuguese East Africa	382	12, 292	254, 098	39	1, 260	886	284	9, 127	188, 684	3 35	1, 125	707
Rhodesia—			11		1			•				
Northern	39	1, 250	25, 840	164	5, 267	3, 705	24	779	16, 103	241	7, 739	4, 866
SouthernSwaziland	18, 087	581, 504 8 1, 309	12, 020, 752 27, 059	. 4,750	152, 705	107, 422	18, 458 41	593, 429 1, 309	12, 267, 263 27, 059	3, 422	110, 024	69, 175
Sudan	263	8, 466	\$ 175,000				271	8, 714	180, 134		,	
Sudan Tanganyika	277	8,898	183, 938	31	1,010	710	224	7, 202	148, 878	25	804	505
Transvaal, Cape Colony, and i			"									
Natal	298, 526	9, 597, 592	198, 399, 835	36, 127	1, 161, 470	817, 047	309, 635	9, 954, 761	205, 783, 173	30, 524	981, 333	616, 993
Total	329, 160	10, 582, 495	218, 759, 573	44, 125	1, 418, 619	997, 939	340, 676	10, 952, 742	226, 413, 274	37, 399	1, 202, 369	755, 964
Total for world	591, 786	19, 025, 942	393, 301, 128	7, 627, 185	245, 213, 993	172, 498, 232	599, 696	19, 280, 217	398, 557, 458	7, 887, 623	253, 587, 088	159, 437, 803

³ Estimate based on other years' production.

Production of gold and silver in the world since 1860
[The annual production of 1860 to 1872 is obtained from 5-year-period estimates compiled by Dr. Adolph Soetbeer. Since 1872 the estimates are those of the Bureau of the Mint]

	Go	old	Sil	ver (
Calendar year	Fine ounces	Value	Fine ounces	Commercial value 1
360	6, 486, 262	\$134, 083, 000 122, 989, 000 122, 989, 000 122, 989, 000	29, 095, 428 35, 401, 972 35, 401, 972 35, 401, 972	\$39, 337, 00
861	5, 949, 582 5, 949, 582	122, 989, 000	35, 401, 972	46 101 0
362 363	5, 949, 582	122, 989, 000	35, 401, 972	47, 651, 0
364	5, 949, 582 5, 949, 582	122, 989, 000		47, 616, 00
365	5, 949, 582 6, 270, 086 6, 270, 086	122, 989, 000 122, 989, 000 129, 614, 000 129, 614, 000	35, 401, 972 35, 401, 972 43, 051, 583 43, 051, 583	47, 161, 00 47, 616, 00 47, 616, 00 47, 368, 00 57, 646, 00 57, 173, 00 57, 042, 00
365 366 367	6, 270, 086	129, 614, 000	43, 051, 583	57, 646, 0
367	6, 270, 086	129, 614, 000	43, 051, 583	57, 173, 0
368	6, 270, 086		43, 051, 583	57, 086, 0
809	6, 270, 086 6, 270, 086	129, 614, 000	43, 051, 583	
371	5, 591, 014	115, 577, 000	63, 317, 014	83, 958, 0
372	6, 270, 086 5, 591, 014 5, 591, 014	129, 614, 000 129, 614, 000 129, 614, 000 115, 577, 000 115, 577, 000	43, 051, 583 63, 317, 014 63, 317, 014	57, 173, 0 83, 958, 0 83, 705, 0
Total	78, 766, 630	1, 628, 252, 000	547, 997, 231	729, 563, 0
373	4, 653, 675	96, 200, 000	63, 267, 187	82, 120, 86 70, 674, 44 77, 578, 16 78, 322, 66 75, 278, 66 84, 540, 00
574	4, 653, 675 4, 390, 023 4, 716, 563	96, 200, 000 90, 750, 000 97, 500, 000 103, 700, 000	63, 267, 187 55, 300, 781 62, 261, 719 67, 753, 125	70, 674, 4
875 876	4, 716, 563 5, 016, 488	97, 500, 000	62, 261, 719	77, 578, 1
76	5 512 196	103, 700, 000		78, 322, 6
378	5, 512, 196 5, 761, 114	119, 092, 800	73, 385, 451	70, 278, 6 84, 540, 6
379	5, 262, 174	108, 778, 800	74, 383, 495	83, 532, 7
79 80	5, 761, 114 5, 262, 174 5, 148, 880	103, 700, 000 113, 947, 200 119, 092, 800 108, 778, 800 106, 436, 800 103, 023, 100 95, 392, 000 101, 729, 600	73, 385, 451 74, 383, 495 74, 795, 273	83, 532, 7 85, 640, 6 89, 925, 7
81	4, 983, 742 4, 934, 086	103, 023, 100		89, 925, 7
83	4, 934, 086 4, 614, 588	05 202 000	80, 472, 091	98, 232, 3
84	4, 921, 169	101, 729, 600	86, 472, 091 89, 175, 023 81, 567, 801 91, 609, 959	98, 232, 3 98, 984, 3 90, 785, 0
85	5, 245, 572	108, 435, 600 106, 163, 900 105, 774, 900 110, 196, 900	91, 609, 959	97, 518, 8 92, 793, 5 94, 031, 0 102, 185, 9
86	5, 135, 679	106, 163, 900	93, 297, 290	92, 793, 5
87	5, 116, 861	105, 774, 900	93, 297, 290 96, 123, 586 108, 827, 606	94, 031, 0
88	5, 330, 775	110, 196, 900	108, 827, 606 120, 213, 611	102, 185, 9
89 90	5, 973, 790 5, 749, 306	123, 489, 200 118, 848, 700 130, 650, 000	126, 213, 011	131 937 0
91	6, 320, 194	130, 650, 000	126, 095, 062 137, 170, 000 153, 151, 762	135, 500, 2
392	7, 094, 266	130, 650, 000 146, 651, 500 157, 494, 800 181, 175, 600 198, 763, 600 202, 251, 600 236, 073, 700 286, 879, 700 306, 724, 1000	153, 151, 762	112, 414, 1 131, 937, 0 135, 500, 2 133, 404, 4 129, 119, 103, 9
93	7, 618, 811	157, 494, 800		129, 119, 9
94	8, 764, 362 9, 615, 190	108 763 600	164, 610, 394 167, 500, 960 157, 061, 370	104, 493, 0 109, 545, 6 105, 859, 3
96	9, 783, 914	202, 251, 600	157, 061, 370	105, 859, 3
97	11, 420, 068	236, 073, 700	160, 421, 082	96, 252, 7 99, 742, 6 101, 002, 6 107, 626, 4
98	13, 877, 806 14, 837, 775	286, 879, 700	160, 421, 082 169, 055, 253 168, 337, 452 173, 591, 364	99, 742, 6
99	14, 837, 775	306, 724, 1000	168, 337, 452	101, 002, 6
00	12, 315, 135 12, 625, 527	260, 992, 900	173, 091, 364	107, 626, 4
01 02 03	12, 625, 527 14, 354, 680 15, 852, 620	296, 737, 600	162, 763, 483	103, 806, 7 86, 264, 7 90, 552, 2 95, 233, 3
03	15, 852, 620	327, 702, 700	162, 763, 483 167, 689, 322	90, 552, 2
V4		296, 737, 600 327, 702, 700 347, 377, 200 380, 288, 300	164, 195, 266	95, 233, 3
05	18, 396, 451	380, 288, 300	172, 317, 688	105, 113, 7
06 07	18, 396, 451 19, 471, 080 19, 977, 260	402, 503, 000 412, 966, 600	172, 317, 688 165, 054, 497 184, 206, 984	191 577 1
08	21, 422, 244	442, 837, 000	203 131 404 1	95, 233, 3 105, 113, 7 111, 721, 1 121, 577, 1 108, 655, 1
09 10 11	21, 422, 244 21, 965, 111	442, 837, 600 454, 959, 100 455, 239, 100 462, 989, 761 467, 288, 203 460, 051, 329 440, 348, 927 470, 026, 251 455, 423, 136 420, 579, 351 384, 786, 306 365, 853, 933 332, 823, 934 330, 231, 792 319, 420, 663	212, 149, 023 221, 715, 763 226, 192, 923	110, 364, 4 119, 727, 0 122, 143, 8
10	21, 905, 111 22, 022, 180 22, 397, 136 22, 605, 068 22, 254, 983 21, 301, 836 22, 737, 520 22, 031, 094	455, 239, 100	221, 715, 763	119, 727, 0
11	22, 397, 136	462, 989, 761	226, 192, 923 230, 904, 241	122, 143, 8 141, 972, 2
12 13	22, 254, 983	460, 051, 329	210, 013, 423	126. 848 1
13	21, 301, 836	440, 348, 027	172, 263, 596	126, 848, 1 95, 261, 7 89, 911, 6
15	22, 737, 520	470, 026, 251	172, 263, 596 173, 000, 507	89, 911, 6
16	22, 031, 094	455, 423, 136	180, 801, 919	1945.011
16	20, 343, 320	920, 579, 351	186, 125, 017	166, 240, 5 200, 002, 3 201, 588, 4
19	18, 614, 039 17, 698, 184	365, 853, 933	203, 159, 431 179, 849, 940	201, 588, 4
20	17, 038, 164 16, 130, 110 15, 974, 962 15, 451, 945 17, 791, 597	332, 823, 934	174, 423, 975	176 658 2
21	15, 974, 962	330, 231, 792	174, 423, 975 171, 285, 542	108, 110, 2
22 23	15, 451, 945	319, 420, 063 367, 764, 279	209, 815, 448 246, 009, 534	142, 536, (
24	14, 790, 597	367, 764, 279 393, 405, 653	239, 484, 703	108, 110, 2 142, 536, (172, 275, 5 178, 310, 7
25	19, 025, 942	393, 301, 128	245, 213, 993	172, 498, 2
26	19, 031, 001 19, 025, 942 19, 280, 217	393, 301, 128 398, 557, 458	245, 213, 993 253, 587, 088	172, 498, 2 159, 437, 8
	689, 675, 889	14, 256, 251, 104	8, 250, 968, 099	6, 199, 864, 6
Total	000, 010, 000			

¹ At the average par price of a fine ounce of silver in London, excepting the years 1918 to 1922, inclusive, for which the mean of the New York bid and asked prices was used.

Production of gold and silver in the world since the discovery of America

[From 1493 to 1885 is from a table of averages for certain periods, compiled by Dr. Adolph Soetbeer; for the years since, the production is the annual estimate of the Bureau of the Mint]

		G	fold			s	ilver -		Per	centage o	f produc	etion
Period	Annual average for period Total for period			Annual average for period Total for			r period By		By weight B		By value	
	Fine ounces	Value	Fine ounces	Value	Fine ounces	Coining value	Fine ounces	Coining value in standard silver dollars	Gold	Silver	Gold	Silver
1493-1520. 1521-1544 1545-1560. 1561-1580. 1581-1600. 1581-1600. 1601-1620. 1621-1640. 1661-1680. 1701-1720. 1721-1740. 1721-1740. 1731-1780. 1781-1800. 1801-1810. 1811-1820. 1821-1830. 1831-1840. 1841-1850. 1841-1850. 1841-1850. 1851-1855. 1866-1870. 1871-1875. 1876-1830. 1871-1875. 1876-1830.	652, 291 1, 760, 502 6, 410, 324	\$3, 855, 000 4, 759, 000 5, 656, 000 4, 546, 000 4, 905, 000 5, 662, 000 5, 828, 000 6, 154, 000 12, 681, 000 13, 761, 000 11, 823, 000 11, 815, 000 13, 484, 000 13, 484, 000 13, 484, 000 13, 484, 000 132, 989, 000 122, 989, 000 129, 614, 000 115, 577, 000 114, 586, 000 99, 116, 000	5, 221, 160 5, 524, 656 4, 377, 544 4, 398, 120 4, 745, 340 5, 478, 360 5, 336, 900 5, 639, 110 5, 954, 180 6, 921, 895 8, 243, 260 12, 268, 460 12, 268, 460 15, 824, 230 13, 313, 315 11, 438, 970 5, 715, 627 3, 679, 568 4, 570, 444 6, 522, 31 31, 315, 621 32, 431, 312 29, 747, 913 31, 350, 430 27, 955, 068 27, 715, 550 23, 973, 773	\$107, 931, 000 114, 205, 000 90, 492, 000 90, 917, 000 98, 995, 000 113, 248, 000 110, 324, 000 123, 084, 000 123, 084, 000 123, 084, 000 124, 085, 000 125, 111, 000 236, 111, 000 275, 211, 000 236, 464, 000 118, 152, 000 76, 063, 000 94, 479, 000 134, 841, 000 96, 479, 000 134, 841, 000 662, 566, 000 677, 883, 000 677, 883, 000 577, 883, 000 577, 883, 000 577, 883, 000 577, 893, 000 682, 566, 000 679, 471, 000 577, 883, 000 577, 883, 000 577, 883, 000 577, 883, 000 577, 883, 000 577, 883, 000 577, 883, 000	1, 511, 050 2, 899, 930 10, 017, 940 9, 628, 925 13, 467, 635 12, 654, 240 11, 776, 545 10, 834, 550 10, 992, 085 11, 432, 540 13, 863, 863 17, 140, 612 20, 985, 591 28, 261, 779 28, 746, 922 17, 385, 755 14, 807, 004 19, 175, 602 28, 488, 597 29, 095, 428 35, 401, 972 43, 051, 583 63, 317, 014 78, 775, 602 92, 003, 944	\$1, 954, 000 3, 740, 000 12, 952, 000 12, 450, 000 17, 413, 000 16, 361, 000 15, 226, 000 14, 008, 000 14, 212, 000 14, 781, 000 22, 162, 000 27, 133, 000 22, 479, 000 37, 168, 000 22, 479, 000 32, 444, 000 32, 440, 000 36, 824, 000 37, 168, 000 24, 793, 000 55, 633, 000 55, 633, 000 101, 851, 000 118, 855, 000 114, 855, 000 114, 815, 000	42, 309, 400 69, 598, 320 160, 287, 040 192, 578, 500 269, 352, 700 253, 583, 900 211, 824, 700 253, 684, 800 217, 261, 601 342, 812, 235 419, 711, 820 267, 265, 580 287, 469, 225 173, 857, 555 1748, 070, 040 191, 758, 675 250, 903, 422 142, 442, 986 145, 477, 142 177, 009, 862 215, 257, 914 316, 585, 669 393, 878, 009 366, 019, 722	\$54, 703, 000 89, 986, 000 207, 240, 000 248, 990, 000 348, 254, 000 327, 221, 000 328, 166, 000 284, 240, 000 284, 240, 000 284, 240, 000 284, 240, 000 371, 677, 000 224, 786, 000 371, 677, 000 224, 786, 000 371, 677, 000 224, 786, 000 371, 677, 000 224, 786, 000 371, 677, 700 224, 786, 000 371, 677, 700 247, 330, 000 324, 400, 000	11 7. 4 2. 7 2. 2 2. 1 2. 1 2. 2 3. 1 2. 7 3. 1 3. 3 6. 6 4. 2 1. 9 2. 1 3. 6 6. 6 4. 8 1. 2 1. 7 8. 1 1. 6 1. 6 1. 6 1. 6 1. 6 1. 6 1. 6 1	89 92.6 97.3 97.8 98.3 97.9 97.7 97.3 96.5 95.6 96.9 98.1 97.9 97.9 97.9 97.9 97.9 97.9 97.9 97	66. 4 55. 9 30. 4 26. 7 22. 4 25. 2 27. 7 30. 5 33. 5 33. 7 24. 1 25. 3 33. 7 24. 1 25. 3 35. 2 78. 3 78. 3 78. 3 78. 5 55. 9 78. 3 78. 5	33. 44. 69. 69. 73. 78. 75. 66. 77. 66. 75. 75. 75. 75. 75. 75. 75. 75. 75. 75

1926	1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. 1919. 1919. 1919. 1920. 1922. 1922. 1923.	21, 965, 111 22, 022, 180 22, 397, 136 22, 605, 682 22, 254, 983 21, 301, 836 22, 737, 520 22, 031, 094 20, 345, 528 18, 614, 039 17, 698, 184 16, 130, 110 15, 974, 962 15, 451, 945 17, 790, 591 19, 031, 001	442, 837, 000 454, 059, 100 455, 239, 100 462, 989, 761 467, 288, 203 460, 051, 329 470, 026, 251 455, 423, 136 420, 579, 351 384, 786, 306 365, 853, 933 333, 423, 975 330, 231, 792 319, 420, 063 367, 764, 279 393, 405, 653	203, 131, 404 212, 149, 023 221, 715, 673 226, 192, 923 230, 904, 241 210, 013, 423 172, 263, 596 173, 000, 507 180, 801, 919 186, 125, 017 203, 159, 431 179, 849, 940 173, 296, 382 171, 285, 542 209, 815, 448 246, 009, 534 239, 484, 703	238, 166, 600 262, 634, 500 274, 293, 700 286, 662, 700 292, 431, 500 298, 542, 852 271, 532, 506 242, 724, 649 242, 647, 428 240, 646, 486 262, 670, 779 232, 533, 256 224, 059, 968 221, 460, 095 271, 276, 538 318, 072, 933 309, 636, 787	9.8 9.5 9.4 9.9 9.5 11.6 10.8 9.8 9.8 9.5 8.3 8.3 8.4 6.7 7.4	90. 2 90. 5 90. 6 91 91. 1 90. 5 89 88. 4 89. 2 90. 2 91. 7 91. 1 91. 5 91. 6 93. 2 93. 3 92. 6	63. 4 62. 8 62. 3 61. 4 61. 2 61. 2 61. 62. 8 66. 4 67. 7 66. 1 63. 6 59. 4 61. 7 59. 8 54. 9 53. 6	36. 6 37. 2 37. 7 38. 8 39 37. 2 33. 6 32. 3 36. 4 40. 6 40. 6 40. 3 40. 1 45. 1 44. 4
	1924 1925	19, 031, 001 19, 025, 942	393, 405, 653 393, 301, 128	 239, 484, 703 245, 213, 993 253, 587, 088	309, 636, 787 317, 044, 355	7. 4 7. 2	92. 6 92. 8	56 55. 4	44 44. 6

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REPORT OF THE COMPTROLLER OF THE CURRENCY

TREASURY DEPARTMENT,
OFFICE OF THE COMPTROLLER OF THE CURRENCY,
Washington, December 12, 1927.

Sir: I have the honor to submit the following annual report, in accordance with the provisions of section 333, of the United States Revised Statutes, covering activities of the Currency Bureau, in the year ended October 31, 1927. This is the sixty-fifth report made to the Congress since the organization of the bureau.

LEGISLATION

I make no recommendation to the Congress for the enactment of new legislation. But nine months have elapsed since the passage of the act of February 25, 1927, which amended the national banking laws. Too short a time has elapsed to allow banking to fully adjust itself. I feel, therefore, that no further banking legislation is necessary at this time.

NINE MONTHS' OPERATION OF THE ACT OF FEBRUARY 25, 1927, COMMONLY KNOWN AS THE M'FADDEN NATIONAL BANK ACT, AMENDING THE BANKING LAWS

This legislation had its origin in the specific recommendations made to Congress by my predecessor, Mr. Henry M. Dawes, who assumed office in the spring of 1923 and one of the first things to engage his attention was the competitive status of the national banks with commercial banks operating under State charters. In the late summer of 1923, the comptroller initiated a nation-wide investigation through the chief national bank examiners in each Federal reserve district, the aim of which was to gather and collate expert and technical recommendations for changes in the national banking laws. Each chief national bank examiner was instructed to confer with the leading bankers in his district and to make recommendations to the comptroller for new legislation based upon the practical needs of the national banks in the respective Federal reserve districts.

By the end of September, 1923, there was before the comptroller a considerable number of recommendations from the field. In the meantime he had called upon experts in the bureau at Washington to make recommendations relative to the need for specific legislation growing out of the administrative experience of the office for a decade

or more past.

While these technical investigations and researches were in progress the comptroller conferred with a large number of bankers, both State and National, and with Federal reserve officials, with a view of developing a policy upon the basis of which he might make recommendations

to Congress for new legislation.

With this mass of material before him, the comptroller induced several bankers of wide banking experience to sit with him and his counsel as a voluntary committee for the purpose of selecting from the numerous recommendations for new legislation the particular features which should form the basis of his recommendations to Congress. In the course of a month this committee had agreed upon what was thought to be the essential needs of the national banks for changes in their charter powers. The data thus selected was then cast into the form of a draft of a bill.

This draft was next referred to each of the chief national bank examiners in the 12 Federal reserve districts with instructions to consult again with leading bankers and to make recommendations for any changes. Members of the Banking and Currency Committees were kept in touch with these proceedings. After numerous conferences on the draft during which every phase of the commercial, industrial, and agricultural life of the country was taken under consideration in their relationship to the national banking system, the comptroller was able to lay before Congress his final recommendations. The bill was introduced by Chairman McFadden on February 11, 1924 (H. R. 6855, 68th Cong., 1st sess.).

In the comptroller's report for 1924 there was laid before Congress convincing evidence of the urgent need for the broadening of the charter powers of the national banks, as provided by the bill, in order to save the national banking system from ultimate extinction. That report showed that the national banks were gradually declining in relative strength, having during the preceding six years lost more

than \$2,230,000,000 to the State systems.

Subsequent developments during the three years the bill was before Congress served only to emphasize the trend toward disintregration in the national banking system. In my report to Congress for the year 1926 I pointed out that during the three-year period ending with September, 1926, 253 national banks entered the State systems, taking with them aggregate resources of more than \$1,000,000,000. The aggregate resources of the national banks had dropped from 75 per cent of the total of commercial banking resources in the

United States in 1884 to about 46 per cent in 1926.

In this connection it was freely predicted by the supporters of the so-called McFadden bank bill that its enactment by Congress would bring new life to the system of national banks because under the proposed act national banks would be able to perform every phase of banking carried on by State banks and trust companies. The McFadden Bank Act was approved by the President on February 25, 1927, and although it is too early to judge its full effect—the act having been in operation for less than nine months—it has fully justified itself, as the additions to the resources of the national banking system have more than offset the losses during the three-year period prior to the enactment of the act.

BRANCH BANKING

The establishment of new state-wide branches within the Federal reserve system was brought to an end by the act. Four of the leading State branch banking institutions have become national banks and are now operating under the restrictions upon branch banking which the act provides. There was no rush to acquire city branches following the authorization for their establishment by national banks, as only 127 new branches have been established with the approval of the Comptroller of the Currency under the act since February 25, 1927. Prior to the passage of the act there were in the system 165 branches due to conversions and consolidations of State banks into national banks; 202 additional offices which had previously been approved by the Comptroller of the Currency under the authority of the opinion of the Attorney General of the United States were converted into branches under the terms of the act; and 5 branches granted in the District of Columbia under the authority of the Millspaugh Act. Since February 25, 1927, 400 new branches were added to the system through consolidations and conversions of State banks. Since the State banks had these 400 branches before their conversions or consolidations, their addition to the national system did not add to the total of branch banks in the United States. The act, therefore, may be said to have added to the number of branch banks in the United States the number of new city branches established and approved by the Comptroller of the Currency under the provisions of the act, namely, 127, one of which was subsequently abandoned.

DOMESTIC BRANCHES OF NATIONAL BANKS

Table showing number and manner of acquisition of branches of national banks as of October 31, 1927

Charter No.	Title and location	Additional offices that became branches Feb. 25,	Branches in opera- tion on Feb. 25, 1927	Branches author- ized under act of Feb. 25, 1927	Branches by con- version or consoli- dation of State banks since Feb. 25, 1927	Total number of branches Oct. 31, 1927
	CALIFORNIA					
2491 3538	Los Angeles-First National Trust & Savings Bank, Los Angeles Merchants National Trust and Savings	1		1	99	101
12454	Bank of Los Angeles Pacific National Bank of Los Angeles	3 8	31			34 8
12545 7632	Seaboard National Bank of Los Angeles United States National Bank of Los Angeles	1 6				11 16
9502 12385	Central National Bank of Oakland Pasadena National Bank, Pasadena	1 1				1
3050	First National Trust and Savings Bank of San Diego				4	4
9655	Bank of California, National Association, San Francisco		3	1		4
13044	Bank of Italy National Trust and Savings Associations, San Francisco			11	277	288
	DISTRICT OF COLUMBIA					
2038 9545 1928	Second National Bank of Washington 1 District National Bank of Washington 1 Farmers & Mechanics National Bank of	1 2				1 2
10504	Washington ¹ Franklin National Bank of Washington ¹ -	1		- 1		1
4247 5046	Lincoln National Bank of Washington 1 Riggs National Bank of Washington	1	4			4

¹ Established under authority of the Millspaugh Act of Apr. 26, 1922.

Table showing number and manner of acquisition of branches of national banks as of October 31, 1927—Continued

Charter No.	Title and location	Additional offices that became branches Feb. 25,	Branches in opera- tion on Feb. 25, 1927	Branches author- ized under act of Feb. 25, 1927	Branches by con- version or consoli- dation of State banks since Feb. 25, 1927	Total number of branches Oct. 31, 1927
	GEORGIA					
5045 1559 13068	Fourth National Bank of Atlanta. Atlanta & Lowry National Bank, Atlanta. Citizens & Southern National Bank, Savannah.		4 2		9	4 2 0
	KENTUCKY				,	
109 2164 5161	First National Bank of Louisville Citizens Union National Bank of Louisville Louisville National Bank & Trust Co.,			7		7 2
5312 4765	Louisville	5 1		1		5 1 1
	LOUISIANA		i			
10836	Calcasieu National Bank of Southwest Louisiana at Lake Charles		8			8
	MARYLAND	ļ			[;	
1384 2499	Citizens National Bank of Baltimore Drovers & Mechanics National Bank of	1				1
1337	Baltimore Farmers & Merchants National Bank of Baltimore	1 2				່ 1
1413	Merchants National Bank of Baltimore	2				2
	MASSACHUSETTS	·				
200 643 11903 12336 615 5155 2504 2153 6077 799 12405 308	First National Bank of Boston	2 1 1 1 9 1 1 1 1 2	4	2		11 7 15 11 11 1 1 2
2435 688 7595	field. Chapin National Bank of Springfield. Waltham National Bank of Waltham Worcester County National Bank of Worcester.	1	2	i 1	10	1 3 1
,	MICHIGAN					
11852 10527 8703 10997 3293	City National Bank of Battle Creek	20 1 1	1	11		1 31 1 1
12387	Rapids Merchants & Miners National Bank of Ironwood		. 9 1			1
11289	National Union Bank & Trust Co. of Jackson		1	l		1
12288 1918	First National Bank in Pontiac Second National Bank of Saginaw	1		1		î
	MISSISSIPPI					
8593	Pascagoula National Bank of Moss Point.	l	1	1		· 1

Table showing number and manner of acquisition of branches of national banks as of October 31, 1927—Continued

Charter No.	Title and location	Additional offices that became branches Feb. 25, 1927	Branches in opera- tion on Feb. 25, 1927	Branches author- ized under act of Feb. 25, 1927	Branches by con- version or consoli- dation of State. banks since Feb. 25, 1927	Total number of branches Oct. 31, 1927
	NEW JERSEY					
1209	First Camden National Bank & Trust		2	1		9
12338	Company, Camden First National Bank of East Orange			Ī		3 1 1 1 1 2
1436 11744	National State Bank of Elizabeth			1		1
1444	First National Bank of Hoboken First National Bank of Jersey City Franklin National Bank of Jersey City			. 1		ï
374 12397	First National Bank of Jersey City			$\begin{bmatrix} 2\\1 \end{bmatrix}$		$\frac{2}{1}$
12255	Journal Square National Bank of Jersev			1		1
1182	CityUnion Trust & Hudson County National		2	1		2
9912	Bank, Jersey City Broad & Market National Bank & Trust		2	2 3		23
1316	Co. of Newark National Newark & Essex Banking Co. of			ĺ		·
12631	Newark South Side National Bank & Trust Co. of			1		1
5215 12524	Newark First National Bank of Perth Amboy Perth Amboy National Bank, Perth			2 1		2 1
	Ambov			1		1
447 1327	First National Bank of Plainfield Mechanics National Bank of Trenton			1		1 4
9544	First National Bank of Union City			24 1		1
12064	First National Bank of West New York			ī		ĩ
	NEW YORK					
1301	National Commercial Bank & Trust Co. of					
923	Albany First National Bank of Brooklyn	i	1	1'		2 1 7 1 1
11768	l Community National Bank of Buffala	5		2		7
12337 9271	National Bank of Far Rocksway			1 1		1
9691	Genesee National Bank of Buffalo National Bank of Far Rockaway Flushing National Bank, Flushing	1				i
11747	American National Bank & Trust Co. of Mount Vernon. Highland Quassaick National Bank &			1		1
1106	Trust Co. of Newburgh	 		1		1
11844 1105	Seventh National Bank of New York Bowery & East River National Bank of New York	1		1	<u> </u>	2
8926	Bronx National Bank of the City of New	9	4	10	 -	23
12213	York Capitol National Bank & Trust Co. of New	1		1		2
12874	York Central National Bank of the City of New	6				"
2370	York Chase National Bank of the City of New York	1	19	1		1 20
10778	Chatham Phenix National Bank & Trust		13			13
1499	Co., New York Chemical National Bank of New York	2		5		7
12300 1352	Hamilton National Bank of New York Hanover National Bank of the City of New	4				4
12550	I YATE	1		1	10	11 1
12352	Jamaica National Bank of New York Liberty National Bank in New York National Bank of Commerce in New York	î		1		1 2
733 1461	National Bank of Commerce in New York	4	14	$\frac{1}{6}$		1 24
891	National City Bank of New York National Park Bank of New York	2		2		. 4
12280	Ozone Park National Bank of New York Public National Bank & Trust Co. of New	1				1
11034	YORK	22	. 5	2		29-
12398 11655	Queensboro National Bank of the City of New York, post office, Corona, N. Y. Richmond Hill National Bank of New York			1		1 2
12252	Rockaway Beach National Bank of New	2				_
• •	York] 1		·		, 1.

One was abandoned Sept. 29, 1927.

Table showing number and manner of acquisition of branches of national banks as of October 31, 1927—Continued

						<u> </u>
Charter No.	Title and location	Additional offices that became branches Feb. 25, 1927	Branches in opera- tion on Feb. 25, 1927	Branches author- ized under act of Feb. 25, 1927	Branches by con- version or consoli- dation of State banks since Feb. 25, 1927	Total number of branches Oct. 31, 1927
	NEW YORK—continued	,	ļ			
12123	Seaboard National Bank of the City of New]	
6198	York Staten Island National Bank & Trust Co.		2	i		⊸ 2
12284	of New York	1				1
	Niagara Falls			2		2 2 1
12538	National Bank of Rochester			2		2
1226	Mohawk National Bank of Schenectady			1		1
12122 721	Liberty National Bank of Syracuse	1		1		1
1308	Ittica National Bank & Trust Co. Iltica	2		1		2 2
1490	Manufacturers National Bank of Troy Utica National Bank & Trust Co., Utica Jefferson County National Bank of Water-					
653	town	1 1				1 2
9825	First National Bank of Yonkers	1		1		2
	Yonkers.	2				2
	NORTH CAROLINA					
10112	American Exchange National Bank of					_
1766	Greensboro Citizens National Bank of Raleigh		1	1		i
12278	Farmers National Bank & Trust Co. of Winston-Salem		1	1		2
4292	Peoples National Bank of Winston, post office Winston-Salem	1				1
	ОНЮ	_				Ī.
			i			
32	Second National Bank of Cincinnati		Į.	1	ŀ	1
11862	Brotherhood of Locomotive Engineers Co-			•		•
	operative National Bank of Cleveland	1				1
4318	Central National Bank of Cleveland	1				1
7621	Central National Bank of Cleveland City-National Bank of Commerce of Co-		1			
	lumbus	1	<i>:</i>			1
	OREGON	1				
			_			
9201	First National Bank of Milton		1	·		1
	PENNSYLVANIA					
247	First National Bank of Altoona] 1				1
2781	Second National Bank of Altoona	1				1 2
332	First National Bank of Chester	2				2
355	Delaware County National Bank of Ches-		l			
6654	ter Pennsylvania National Bank of Chester	1 1				1
51	First National Bank of Johnstown	i				i
1.	First National Bank of Philadelphia	1 2				5
3423	First National Bank of Philadelphia Tenth National Bank of Philadelphia	ĩ				2 1
11539	Broad Street National Bank of Philadel-	!			' '	
	phia	2				2
723 542	Central National Bank of Philadelphia Corn Exchange National Bank of Phila-	1		2		3
	delphia	1			ļi	1
11476	Drovers and Merchants National Bank of	1 -	1		1 '	_
5459	Philadelphia Franklin Fourth Street National Bank of	1				į
	Philadelphia	2		- <i>-</i>		2
3604	Manayunk National Bank of Philadelphia. Northern National Bank of Philadelphia.	1				. 1
4192	Northern National Bank of Philadelphia	1				1
12573	Overbrook National Bank of Philadelphia.	1				1
539	Philadelphia-Girard National Bank, Phila-] _	ŀ	_	1	_
***	delphia	1		1		2
560	Southwark National Bank, Philadelphia	1 5				1
4887	Reading National Bank, Reading	"				١
	RHODE ISLAND	1	1		}	
1000						
1302	Providence National Bank, Providence	, 1		l	l	

Table showing number and manner of acquisition of branches of national banks as of October 31, 1927—Continued

-			1	1	I	
Charter No.	Title and location	Additional offices that became branches Feb. 25, 1927		Branche author- ized under act of Feb. 25, 1927	Branches by con- version or consoli- dation of State banks since Feb. 25, 1927	Total number of branches Oct. 31, 1927
. 1	SOUTH CAROLINA					
10708 1621 2044	Atlantic National Bank of Charleston Peoples-First National Bank of Charleston. South Carolina National Bank of Charles- ton.		2 5	1		1
(3)	TENNESSEE		,			J
1606 6236	First National Bank of Chattanooga Unaka, & City National Bank of Johnson	1				1
3837 150 3032 9774	City City National Bank of Knoxville Fourth & First National Bank of Nashville American National Bank of Nashville Broadway National Bank of Nashville	3 2	1	9		1 1 12 2 1
	VIRGINIA					*
5150 3917 30194 9885 1111	First National Bank of Abingdon. Peoples National Bank of Leesburg Seaboard National Bank of Norfolk Virginia National Bank of Norfolk First & Merchants National Bank of		1 1 1			1 1 1
5229 6126	Richmond American National Bank of Richmond Fauquier National Bank of Warrenton	2 4	i	1		2 5 1
	WASHINGTON					
111280	Dexter Horton National Bank of Seattle wisconsin		2			
12482	American National Bank of Milwaukee		2			2
	Total (158 banks)		165	3 127	400	3 899

⁸ Includes one afterwards abandoned.

Table of branches authorized and in operation year ended October 31, 1927

Charter No.	Title and location
	CALIFORNIA
2491 3538	Los Angeles-First National Trust & Savings Bank, Los Angeles. With 101 branches, 46 of which are located in Los Angeles and 55 located in California, as follows: Alhambra, 1; Altadena, 1; Avalon, 1; Belvedere Gardens, 1 (post office, Los Angeles); Brawley, 1; Calipatria, 1; Carpinteria, 1; Coalinga, 1; Dinuba, 1; El Centro, 1; Exeter, 1; Fillmore, 1; Fresno, 1; Fullerton, 1; Glendale, 2; Guadalupe, 1; Hanford, 1; Huntington Park, 1; Inglewood, 2; Lemoore, 1; Lennox, 1 (post office, Inglewood); Lindsay, 1; Lompoc, 1; Long Beach, 5; Moneta, 1; Montrose, 1; Ocean Park, 1; Orcutt, 1; Oxnard, 1; Pasadena, 2; Pine Knot, 1; Porterville, 1; Redlands, 1; San Fernando, 1; San Louis Obispo, 1; Santa Barbara, 1; Santa Maria, 1; Santa Monica, 1; Santa Paula, 2; Saticoy, 1; Strathmore, 1; Tulare, 1; Visalia, 1; Westmoreland, 1; West Hollywood, 1 (post office, Hollywood); Whittier, 1. Merchants National Trust & Savings Bank of Los Angeles, with 31 branches, 24 of which are
12454	located in Los Angeles and 7 located in California, as follows: Bell, 1; Glendale, 1; Huntington Park, 1; Redlands, 1; Riverside, 1; San Bernardino, 1; Vernon, 1. Pacific National Bank of Los Angeles, with 8 branches in Los Angeles.
12545	Seaboard National Bank of Los Angeles, with 1 branch in Los Angeles.
7632	United States National Bank of Los Angeles, with 6 branches in Los Angeles.
9502	Central National Bank of Oakland, with 1 branch in Oakland.
12385	Pasadena National Bank, Pasadena, with 1 branch in Pasadena.
3050	First National Trust & Savings Bank of San Diego, with 4 branches, 3 of which are located in San Diego and 1 at Coronado.
9655	Bank of California, National Association, San Francisco, with 4 branches, 1 of which is located in
J	San Francisco and 3 located as follows: Portland, Oreg., 1; Seattle, Wash., 1; Tacoma, Wash., 1.

Table of branches authorized and in operation year ended October 31, 1927—Contd

Title and location				
Bank of Italy National Trust & Savings Association, San Francisco, with 288 branches, 37 of which are located in San Francisco and 251 located in California as follows: Alameda, 1; Alhambra, 1; Anderson, 1; Angels Camp, 1; Arcadia, 2; Arcata, 1; Atwater, 1; Bakersfield, 2; Benicia, 1; Berkeley, 1; Beverly Hills, 2; Brawley, 1; Burbank, 1; Burlingame, 1; Camarillo, 1; Centerville, 1; Chico, 1; Chula Vista, 1; Colina, 1; Compton, 1; Conronado, 1; Crescent City, 1; Culver City, 1; Daly City, 1; Danville, 1; Dos Palos, 1; El Centro, 2; Emeryville, 1; Escondido, 1; Eureka, 1; Fairfax, 1; Fillmore, 1; Firebangh, 1; Fort Bragg, 1; Fortuna, 1; Fresno, 3; Fullerton, 1; Gilroy, 1; Glendale, 2; Gridley, 1; Gustine 1; Half Moon Bay, 1; Hanford, 1; Hayward, 1; Gilroy, 1; Glendale, 2; Gridley, 1; Gustine 1; Half Moon Bay, 1; Hanford, 1; Hayward, 1; Healdsburg, 1; Highland Park, 1; Hollister, 1; Hollywood, 3; Huntington Park, 1; Kelseyville, 1; King City, 1; Knights Landing, 1; La Jolla, 1; Lakeport, 1; La Mesa, 1; Lancaster, 1; Lankershim, 1; Live Oak, 1; Livermore, 1; Lodi, 1; Lompoc, 1; Long Beach, 11; Los Angeles, 38; Los Banos, 1; Los Gatos, 1; Madera, 1; Manteca, 1; Martinez, 1; Marysville, 1; Mayfield, 1; Mendocino, 1; Merced, 2; Mill Valley, 1; Modesto, 1; Monrovia, 1; Monterey, 1; Morgan Hill, 1; Mountain View, 1; Napa, 1; National City, 1; Newball, 1; Oakland, 14; Ocean Beach, 1; Ocean Park, 1; Ocean Side, 1; Ojai, 1; Ontario, 2; Orange, 1; Oroville, 1; Palmdale, 1; Palo Alto, 1; Pasadena, 2; Paso Robles, 1; Pescadero, 1; Petalima, 1; Redwood City, 1; Reedley, 1; Roseville, 2; Sacramento, 2; Salinas, 2; San Anselmo, 1; San Bernardino, 1; San Bruno, 1; San Diego, 6; San Fernando, 1; Sanger, 1; San Jose, 4; San Juan, 1; San Leandro, 1; San Leandro, 1; San Las Obispo, 1; San Mateo, 1; Santa Maria, 1; Santa Monica, 1; Santa Paula, 1; Santa Barbara, 2; Santa Clara, 1; Santa Cruz, 2; Santa Maria, 1; Santa Monica, 1; Santa Paula, 1; Santa Rosa, 1; Saussalito, 1; Sawtelle, 1; Vallejo, 1; Venice, 1; Venice, 1; Venice, 1; Ven				
DISTRICT OF COLUMBIA				
Second National Bank of Washington, with 1 branch in Washington. District National Bank of Washington, with 2 branches in Washington. Farmers & Mechanics National Bank of Washington, with 1 branch in Washington. Franklin National Bank of Washington, with 1 branch in Washington. Lincoln National Bank of Washington, with 1 branch in Washington. Riggs National Bank of Washington, with 4 branches in Washington.				
GEORGIA				
Fourth National Bank of Atlanta, with 4 branches, 3 of which are located in Atlanta and 1 at				
Decatur. Atlanta & Lowry National Bank, Atlanta, with 2 branches in Atlanta. Citizens & Southern National Bank, Savannah, with 9 branches, 1 of which is located in Savannah and 8 located in Georgia as follows: Athens, 1; Atlanta, 4; Augusta, 1; Macon, 1; Valdosta, 1.				
KENTUCKY				
First National Bank of Louisville, with 7 branches in Louisville. Citizens Union National Bank of Louisville, with 2 branches in Louisville. Louisville National Bank & Trust Co., Louisville, with 5 branches in Louisville. National Bank of Kentucky of Louisville, with 1 branch in Louisville. Newport National Bank, Newport, with 1 branch in Newport.				
LOUISIANA				
Calcasieu National Bank of Southwest Louisiana at Lake Charles, with 8 branches located in Louisiana as follows: De Quincy, 1; Jennings, 1; Kidder, 1; Lake Arthur, 1; Oakdale, 1; Sulphur, 1; Vinton, 1; Welsh, 1.				
MARYLAND				
Citizens National Bank of Baltimore, with 1 branch in Baltimore.				
Drovers & Mechanics National Bank of Baltimore, with 1 branch in Baltimore. Farmers & Merchants National Bank of Baltimore, with 2 branches in Baltimore. Merchants National Bank of Baltimore, with 2 branches in Baltimore.				
MASSACHUSETTS				
First National Bank of Boston, with 11 branches in Boston. Atlantic National Bank of Boston, with 1 branches in Boston. Boston National Bank of Boston, with 1 branch in Boston. Federal National Bank of Boston, with 5 branches in Boston. National Rockland Bank of Boston, with 1 branch in Boston. National Shawmut Bank of Boston, with 11 branches in Boston. Brockton National Bank, Brockton, with 11 branches in Boston. Brockton National Bank, Frockton, with 11 branch in Brockton. Safety Fund National Bank of Fitchburg, with 1 branch in Fitchburg. Union National Bank of Lowell, with 1 branch in Lowell. Merchants National Bank of New Bedford, with 2 branches in New Bedford. Safe Deposit National Bank of New Bedford, with 1 branch in New Bedford. Third National Bank & Trust Co. of Springfield, with 1 branch in Springfield. Chapin National Bank of Waltham, with 1 branchs in Springfield. Waltham National Bank of Waltham, with 1 branch in Waltham. Worcester County National Bank of Worcester, with 2 branches, 1 of which is located in Worcester and 1 at Fitchburg, Mass.				

Table of branches authorized and in operation year ended October 31, 1927—Contd.

rter o. Title and location					
MICHIGAN					
City National Bank of Battle Creek, with 1 branch in Battle Creek.					
First National Bank in Detroit, with 31 branches in Detroit. "National Bank of Commerce of Detroit, with 1 branch in Detroit. First National Bank at Flint, with 1 branch in Flint. Grand Rapids National Bank, Grand Rapids, with 9 branches in Grand Rapids. Merchants & Miners National Bank of Ironwood, with 1 branch in Ironwood. National Union Bank and Trust Co. of Jackson, with 1 branch in Jackson. First National Bank in Pontiac, with 1 branch in Pontiac. Second National Bank of Saginaw, with 1 branch in Saginaw.					
MISSISSIPPI					
Pascagoula National Bank of Moss Point, with 1 branch bank at Pascagoula, Miss.					
NEW JERSEY					
First Camden National Bank and Trust Co., Camden, with 3 branches, 1 of which is located in Camden and 2 in Philadelphia, Pa. First National Bank of East Orange, with 1 branch in East Orange. National State Bank of Elizabeth, with 1 branch in Elizabeth. Peoples' National Bank of Elizabeth, with 1 branch in Elizabeth. First National Bank of Hoboken, with 1 branch in Hoboken. First National Bank of Jersey City, with 1 branch in Jersey City. Franklin National Bank of Jersey City, with 1 branch in Jersey City. Franklin National Bank of Jersey City, with 1 branch in Jersey City. Journal Square National Bank of Jersey City, with 1 branch in Jersey City. Journal Square National Bank of Jersey City, with 1 branch in Jersey City. Journal Square National Bank & Trust Co. of Newark, with 2 branches, 1 of which is in Jersey City and 1 at Bayonne, N. J. Broad & Market National Bank & Trust Co. of Newark, with 1 branch in Newark. National Newark & Essex Banking Co. of Newark, with 1 branch in Newark. First National Bank of Petantheld, with 1 branch in Perth Amboy. Perth Amboy National Bank, Perth Amboy, with 1 branch in Perth Amboy. First National Bank of Plainfield, with 1 branch in Trenton. First National Bank of West New York, with 1 branch in West New York.					
NEW YORK					
National Commercial Bank & Trust Co. of Albany, with 2 branches in Albany First National Bank of Brooklyn, with 1 branch in Brooklyn. Community National Bank of Buffalo, with 7 branches in Buffalo. Genesee National Bank of Buffalo, with 1 branch in Buffalo. National Bank of Far Rockaway, with 1 branch in Far Rockaway. Flushing National Bank, Flushing, with 1 branch in Flushing, American National Bank & Trust Co. of Mount Vernon, with 1 branch in Newburgh. Highland-Quassaick National Bank & Trust Co. of New burgh, with 1 branch in Newburgh. Seventh National Bank of New York, with 2 branches in New York City. Bowery & East River National Bank of New York, with 25 branches in New York City. Bronx National Bank of the city of New York, with 2 branches in New York City. Capitol National Bank of the city of New York, with 2 branches in New York City. Capitol National Bank of the city of New York, with 1 branch in New York City. Chase National Bank of the City of New York, with 20 branches in New York City. Chase National Bank of the City of New York, with 3 branches in New York City. Chasham Phenix National Bank & Trust Co., New York, with 13 branches in New York City. Chamilton National Bank of New York, with 7 branches in New York City. Hamilton National Bank of New York, with 7 branches in New York City. Hamover National Bank of the City of New York, with 11 branches in New York City. Hanover National Bank of New York, with 1 branch in New York City. National City Bank of New York, with 1 branches in New York City. National Bank of New York, with 2 branches in New York City. National Bank of New York, with 2 branches in New York City. National Bank of New York, with 1 branch in New York City. National Bank of New York, with 1 branch in New York City. National Bank of New York, with 2 branches in New York City. National Bank of New York, with 1 branch in New York City. Rockaway Beach National Bank of New York, with 1 branch in New York City. Seaboard National Bank of The City of New York, with 1 branch in New York					

Table of branches authorized and in operation year ended October 31, 1927—Contd.

Charter No.	Title and location
	NORTH CAROLINA
10112 1766 12278 4292	American Exchange National Bank of Greensboro, with 1 branch in Greensboro. Citizens National Bank of Raleigh, with 1 branch in Raleigh. Farmers National Bank & Trust Co. of Winston-Salem, with 2 branches in Winston-Salem. Peoples National Bank of Winston (post office, Winston-Salem), with 1 branch in Winston-Salem, N. C. OHIO
32 11862	Second National Bank of Cincinnati, with 1 branch in Cincinnati. Brotherhood of Locomotive Engineers Co-operative National Bank of Cleveland, with 1 branch
4318 7621	in Cleveland. Central National Bank of Cleveland, with 1 branch in Cleveland. City-National Bank of Commerce of Columbus, with 1 branch in Columbus.
	OREGON
9201	First National Bank of Milton, with 1 branch at Freewater, Oreg.
	PENNSYLVANIA
247 2781 332 355 6654 51 1 3423 11539 542 11476 5459 3604 4192 12573 539 560 4887	First National Bank of Altoona, with 1 branch in Altoona. Second National Bank of Altoona, with 1 branch in Altoona. First National Bank of Chester, with 2 branches in Chester. Delaware County National Bank of Chester, with 1 branch in Chester. First National Bank of Chester, with 1 branch in Chester. First National Bank of Johnstown, with 1 branch in Johnstown. First National Bank of Philadelphia, with 2 branches in Philadelphia. Fonth National Bank of Philadelphia, with 1 branch in Philadelphia. Fronth National Bank of Philadelphia, with 1 branch in Philadelphia. Broad Street National Bank of Philadelphia, with 2 branches in Philadelphia. Contral National Bank of Philadelphia, with 3 branches in Philadelphia. Corn Exchange National Bank of Philadelphia, with 1 branch in Philadelphia. Drovers and Merchants National Bank of Philadelphia, with 1 branch in Philadelphia. Franklin Fourth Street National Bank of Philadelphia, with 2 branches in Philadelphia. Manayunk National Bank of Philadelphia, with 1 branch in Philadelphia. Northern National Bank of Philadelphia, with 1 branch in Philadelphia. Overbrook National Bank of Philadelphia, with 1 branch in Philadelphia. Philadelphia-Girard National Bank, Philadelphia, with 2 branches in Philadelphia. Southwark National Bank, Reading, with 5 branches in Reading.
	RHODE ISLAND
1302	Providence National Bank, Providence, with 1 branch in Providence.
. •	SOUTH CAROLINA
10708 1621 2044	Atlantic National Bank of Charleston, with 1 branch in Charleston. Peoples-First National Bank of Charleston, with 2 branches in Charleston. South Carolina National Bank of Charleston, with 5 branches, 3 of which are located in Charleston and 2 located in South Carolina, as follows: Columbia, 1; Greenville, 1.
	TENNESSEE
1606 6236 3837 150 3032 9774	First National Bank of Chattanooga, with 1 branch in Chattanooga. Unaka & City National Bank of Johnson City, with 1 branch in Johnson City City National Bank of Knoxville, with 1 branch in Knoxville. Fourth & First National Bank of Nashville, with 12 branches in Nashville. American National Bank of Nashville, with 2 branches in Nashville. Broadway National Bank of Nashville; with 1 branch in Nashville.
[VIRGINIA
5150 3917 10194 9885 1111 5229 6126	First National Bank of Abingdon, with 1 branch in Abingdon. Peoples National Bank of Leesburg, with 1 branch at Upperville. Seaboard National Bank of Norfolk, with 1 branch in Norfolk. Virginia National Bank of Norfolk, with 1 branch in Norfolk. First & Merchants National Bank of Richmond, with 2 branches in Richmond. America National Bank of Richmond, with 5 branches in Richmond. Fauquier National Bank of Warrenton, with 1 branch at The Plains.
	WASHINGTON
11280	Dexter Horton National Bank of Seattle, with 2 branches in Seattle.
	WISCONSIN
12482	American National Bank of Milwaukee, with 2 branches in Milwaukee.

INVESTMENT SECURITIES

The act imposed upon the Comptroller of the Currency the duty of making regulations for the purpose of controlling the business of buying and selling investment securities by national banks. act itself affirms the basic authority for national banks to enter this field, but limited the operations to the purchase and sale, without recourse, of marketable obligations in the form of bonds, notes, or debentures, commonly known as investment securities under such further definition of the term as may by regulation be made by the Comptroller of the Currency.

The regulations were issued on June 30, 1927, in the following.

language:

SERIES I

REGULATIONS FURTHER DEFINING THE TERM "INVESTMENT SECURITIES" AS USED IN THE ACT APPROVED FEBRUARY 25, 1927

By virtue of the authority vested in the Comptroller of the Currency by the terms of section 2 (b) of the act approved February 25, 1927, the following regulations further defining the term "investment securities" are prescribed:

1. The business of buying and selling investment securities by national banks is governed by section 5136 of the Revised Statutes of the United States as amended by an act to further amend the national banking laws and the Federal reserve act, and for other purposes, as approved February 25, 1927, as follows:

"(b) That section 5136 of the Revised Statutes of the United States, sub-

section 'seventh' thereof, be further amended by adding at the end of the first

paragraph thereof the following:

"Provided, That the business of buying and selling investment securities shall hereafter be limited to buying and selling without recourse marketable obligations evidencing indebtedness of any person, copartnership, association, or corporation, in the form of bonds, notes and/or debentures, commonly known as investment securities, under such further definition of the term 'investment securities' as may by regulation be prescribed by the Comptroller of the Currency, and the total amount of such investment securities of any one obligor or maker held by such association shall at no time exceed 25 per centum of the amount of the capital stock of such association actually paid in and unimpaired and 25 per centum of its unimpaired surplus fund, but this limitation as to total amount shall not apply to obligations of the United States, or general obligations of any State or of any political subdivision thereof, or obligations issued under authority of the Federal farm loan act:"

2. An obligation of indebtedness which may be bought and sold by national banks, in order to come within the classification of "investment securities" within the meaning of the proviso of section 5136 above quoted, must be a marketable security as designated by the express language of said proviso. Under ordinary circumstances, the term "marketable" means that the security

in question has such a market as to render sales at intrinsic values readily possible.

3. In classifying a given security as marketable the Comptroller of the Currency may in specific cases give consideration to various facts and circumstances,

but he will require in all cases the following:

(a) That the issue be of a sufficiently large total to make marketability possible. (b) Such a public distribution of the securities must have been provided for

or made in a manner to protect or insure the marketability of the issue.

(c) That the trust agreement under which the security is issued provides for a trustee independent of the obligor and, in the case of securities issued under a trust agreement executed and delivered after 60 days from the date of the promulgation of these regulations, such a trustee must be a bank or trust company. 4. This series of regulations may be modified, amended, or withdrawn at any

time by the Comptroller of the Currency.

Signed and promulgated this 30th day of June, 1927.

J. W. McIntosh. Comptroller of the Currency. The effect of these regulations has been to exclude from the investment securities business of national banks all securities which do not conform to the standard set up in the regulations. It is the design of these regulations to carry out the intention of the act to limit the investment securities business of national banks to liquid and readily marketable obligations having a wider distribution than a purely local or restricted market.

NATIONAL BANKS IN THE TRUST FIELD

The passage of the Federal reserve act empowered national banks to broaden their financial service by acting in a fiduciary capacity. The amendment to the act of 1918 extended the number of fiduciary capacities in which they could act, and from that time on national banks have entered the trust field in increasing numbers, approximately 30 per cent of their number now holding permits from the Federal Reserve Board to do a trust business.

The Federal reserve act was made to rest chiefly upon national banks and with a twofold purpose its authors determined to admit this class of banks to the field of the fiduciary. They recognized the justice of permitting national banks to engage in a work performed by other corporations which have entered every branch of the banking field. They saw, too, the advantages to the public of making available as trustees, executors, administrators, guardians of estates, and in other fiduciary capacities the one unified banking system in the United States highly standarized in its practice and regularly supervised by the Federal Government. They recognized in national banks an agency through which trust facilities could be offered in practically every community in the Nation.

How far the national banks have penetrated the trust field is indicated by the fact that the assets of the individual trusts being administered by these banks now amount to more than a billion dollars, while corporate trusts amounting to more than two and a half billion dollars are being handled. More than 26,000 individual trusts were being administered by national banks during the past year. The most impressive part of their progress is that the growth has been recorded largely during the past few years. The number of national banks obtaining the right to exercise trust powers is increas-

ing at the rate of more than 200 banks a year.

The McFadden Act which became a law on February 25, 1927, gave national banks, among other things, indeterminate charters and assured the institutions that their charters would not expire before the trust functions undertaken were fulfilled. National banks now feel safe in assuming the duties of trustees as well as accepting other fiduciary obligations, no matter how long the period of service promises to be. This was a much needed change in the law and cleared the way for full trust service by thousands of national banks.

Two hundred and four national banks were granted authority to exercise trust powers between November 1, 1926, and October 31, 1927, 148 of these permits having been granted since the passage of the McFadden Act, while 235 national banks holding fiduciary permits started to administer trusts during the present year.

While nearly a third of all the national banks in the 48 States. Alaska and Hawaii now hold permits to exercise fiduciary powers,

several hundred have not yet become active in the work. On October 31, 1927, there were 865 national banks which had obtained permits to act in a fiduciary capacity, but had not actually started to exercise trust powers. However, during the year there were 643 national banks which adopted resolutions providing for the organization and

operation of trust departments.

As the activities of trust departments have grown, so have the earnings that the national banks have reported from this source. Not only has the establishment of trust departments by national banks furnished a service to their communities which was greatly needed, but many banks have found that the trust departments have been the means of bringing new business to other departments of the bank, and enabled the bank to retain balances upon the death of their customers which would otherwise be diverted to a competing institution. For the year 1927 the earnings of trust departments aggregated \$10,811,000. This represented an increase of \$2,556,000 over

the preceding year and a gain of \$4,860,000 over 1925.

While progress is being made in spreading intelligence as to what trust departments can do, the declaration that a national bank, and particularly one in the name of which the word "Trust" is not found, is authorized or in a position to administer an estate or other form of trust would be a revelation to perhaps a greater number of potential clients of trust departments than are now served by national banks. However, the number of national banks having authority to exercise fiduciary powers availing themselves of the privilege to include the words "trust company" in their titles is constantly increasing, more than 100 national banks having already obtained permission from this bureau to amend their titles in this respect, and the movement in this direction is universal.

ORGANIZATION AND LIQUIDATION OF NATIONAL BANKS

There were 7,832 national banking associations in existence at the close of the current year, October 31, 1927. This number was less by 176, or 2.2 per cent, than the number in existence at the close of the preceding year on October 31, 1926. In this connection it is of importance to note that while the number of associations has decreased, their capital and aggregate resources have increased as of the date of the last call, October 10, 1927, compared with aggregate resources on December 31, 1926, the nearest call to the date of my last report, \$1,529,975,000, or about 6 per cent, indicating a much

healthier and stronger condition in the system as a whole.

This bureau is subject at all times to the demand for charters for new national banking associations. One of its most difficult problems is to avoid a conflict between the interests of the applicants and the needs of the community for additional banking facilities. There is a strong tendency on the part of many of those interested in securing charters for new banks to believe and to urge that because they or their associates are willing to risk their personal funds in capitalizing an institution a charter should be granted. The chances of success based on local banking and business conditions and the responsibility of investing the money of potential depositors which would be attracted to them is given but scant consideration. An analysis of the applications which this office has received for the establishment of

new banks shows that there is too often a desire to organize banks in localities where the communities are amply served and which would not support new institutions with a likelihood of any fair measure of success.

Extreme care should be exercised in granting charters, both for National and State banks. This has been my policy with respect to national bank charters. During the current year only 44 per cent of the number of applications received for the establishment of new national banks was approved, as compared with 52 per cent the previous like period and an average of 72.8 per cent over the eight prior years, with a high of 82.7 per cent just subsequent to the World War. In other words, despite the fact that the number of applications received remains about the same, the number approved by this office is constantly becoming fewer and in the current year a less number of applications was approved than has been approved any year during the past 10-year period.

Up to and including October 31, 1927, there have been authorized to begin business 13,136 national banking associations, of which 4,199 were voluntarily closed to discontinue business or amalgamate with other banks, State or National, including those consolidated with other national banking associations under authority of the act of November 7, 1918. Exclusive of banks which failed but were subsequently restored to solvency, the loss to the system by banks liquidated through receiverships was 1,105, the number of these receiverships being a fraction less than 8.8 per cent of the total number of banks

organized.

In November, 1914, there were in existence 7,578 national banks with capital of \$1,072,492,175. Since that date the net increase in the number of banks was 254 and an increase in capital of \$430,205,440. The capital of the banks in existence on October 31, 1927, was \$1,502,697,615. In this 13-year period 2,484 banks were chartered with capital of \$290,275,300. During this period, however, 2,100

associations were closed voluntarily or otherwise.

Applications to organize national banks and to convert State banks into national banking associations were received in the current year to the number of 290, with proposed capital stock of \$66,420,000. Of the applications pending 129 were approved with proposed capital stock of \$35,325,000, 138 rejected with proposed capital stock of \$25,225,000, and 59 abandoned with proposed capital stock of \$5,485,000. National banking associations to the number of 135, with capital of \$43,570,000, were authorized to begin business, of which 3 were located in the New England States, 56 in the Eastern, 22 in the Southern, 23 in the Middle Western, 13 in the Western, and 18 in the Pacific States. The greatest activity as indicated by the number of banks organized was in the following States: New York, 25 banks; New Jersey, 13; Pennsylvania, 18; Texas 11; Minnesota 12; Iowa, 6; and California 14. In other States the number ranged from It further appears that of the total number of charters issued, 30, with authorized capital of \$28,310,000 and resources aggregating approximately \$849,381,890, were the result of conversions of State banks—8, with capital of \$735,000, reorganizations of State or national banks, and 97, with capital of \$14,525,000, primary organiza-The conversions of State banks into national associations brought into the system 298 branches.

In the year in question 50 national banking associations were consolidated into 25 under authority of the act of November 7, 1918, the capital of the consolidated banks being \$33,759,000. In some instances there were reductions in capital and in others increases, but the net result by reason of consolidations was a reduction in capital stock of \$407,000.

There have been 16 consolidations under the act of February 25, 1927, authorizing the consolidation of State banks with national banks. The aggregate capital of the consolidating State banks being \$14,560,000. These banks also brought 105 branches into the national system, and assets aggregating approximately \$271,849,456.

The voluntary liquidation of 165 associations represented a capital of \$37,495,000, while the capital of the 135 insolvent banks was \$8,257,000. The net result of the changes hereinbefore mentioned was a decrease for the year in the number of active banks by 176 and an increase in authorized capital stock of \$80,565,210. It appears that during the year 238 banks increased their capital in the aggregate sum of \$86,184,210. Of this number 73 banks effected the increase by stock dividends, the amount of the increase in this manner being \$6,776,350.

Of the 165 banks reported in voluntary liquidation 66 with capital of \$9,325,000 were acquired by other national banks and 99 with capital of \$28,170,000 either entered the State banking system or

quit business.

NATIONAL BANK FAILURES

One hundred and thirty-five national banks, with an aggregate capital of \$8,257,000, were placed in charge of receivers during the year ending October 31, 1927. While the number of failures was larger by 44 than the number during the corresponding period covered by my previous report, 111 failed between November 1, 1926, and June 30, 1927, and but 24 failed from July 1, 1927, to November 1, 1927. The low number of failures in this last period of four months together with reports of condition made to this office indicate that the drift is toward a more normal condition in the number of failures. The date that each bank was authorized to begin business, the date of the appointment of its receiver, its capital stock, and its circulation outstanding at date of failure are shown in the appendix of this report.

this report.

I believe that failures of many banks could have and can be averted if the directors would give closer attention to the affairs of the bank. I am constantly urging that directors exercise the duty placed on them by law and which has been stated in many decisions.

of the courts; a portion of one decision which I quote:

I will say to you, as a matter of law, that a board of directors when they have selected officials, can not leave everything to them. They must do more than select officials. Otherwise they would simply be a nominating committee. They are required to select honest officials, and they are required further to use the same degree of care and prudence that men prompted by self-interest generally exercise in their own affairs. They are required to give direction to the general affairs of the bank and its business policy and have a general knowledge of the manner in which the business is conducted, the character of the investments, and the employment of the resources.

A large number of failures occurring in the years 1924 to date have been in some measure due to the too liberal policy of granting charters, especially during the inflation period immediately following the war. As I have stated elsewhere in this report, an analysis of the applications which this office has received for the establishment of new banks shows that there is too often a desire to organize banks in localities where the community is amply served by present banking facilities and which would not support new institutions with a likelihood of any fair measure of success.

From the date of the first failure of a national bank in the year 1865 to October 31, 1927, 1,173 national banks were placed in charge of receivers. Of this number 68 were restored to solvency and permitted to resume business, leaving 1,105 to be administered by receivers. Of these so administered, 467 are now in process of liquidation, being open receiverships administered by receivers under the supervision of the office of the Comptroller of the Currency, and 638 have been entirely liquidated by receivers and the trusts closed.

The capital stock of the 1,173 insolvent national banks at the date of failure was \$132,960,420. The capital stock of the 68 national banks that were restored to solvency was \$12,020,000. The capital stock of the 1,105 banks that continued in receiverships was \$120,940,420.

The book or nominal value of the assets of the 1,105 administered receiverships, including assets acquired after suspension, aggregated \$732,786,866. Total collections by receivers to September 30, 1927, from these assets, including offsets, amounted to \$407,981,092. There was levied against shareholders of these banks stock assessments aggregating \$81,764,440, and in addition to the amount collected from assets, there was collected from these stock assessments the sum of \$38,193,221, giving a total collection of \$446,174,313 collected from all sources, or 54.8 per cent of total assets and stock assessments. This sum was disbursed as follows:

Dividends paid to creditors on claims proved, aggregating \$403,005,681	\$228, 800, 568
Payments to secured and preferred creditors, including offsets	+, 500, 500
allowed and payments for the protection of assets	172, 026, 619
Payment of receivers' salaries, legal and other expenses	27, 795, 067
Cash returned to shareholders	4, 160, 105
Cash balances with the comptroller and receivers	13, 391, 954

In addition to this record of distribution there was returned to shareholders through their duly elected agents, assets of a nominal value of \$16,124,930.

The 467 national banks that were as of October 31, 1927, still in charge of receivers and in process of liquidation, had assets, including assets acquired subsequent to their failure, aggregating \$293,655,868. Receivers had collected from these assets, as shown by their last quarterly reports under date of September 30, 1927, including offsets, the sum of \$142,618,070. The capital stock of these banks was \$30,824,500, and there had been levied by the Comptroller of the Currency to October 31, 1927, stock assessments against the shareholders in the amount of \$26,799,200. From such assessments there had been collected up to and including September 30, 1927, \$11,543,865, making collections from all sources in the liquidation of these active receiverships a total of \$154,161,935, or 48.9 per cent of such assets and stock assessments, which amount has been distributed as follows:

Dividends paid to creditors on claims proved, aggregating \$171,755,837	\$55 967 305
Payments to secured and preferred creditors, including offsets	Ψου, σοι, σου·
allowed and payments for the protection of assets	75, 459, 894
Payment of receivers' salaries, legal and other expenses.	8, 992, 782
Cash returned to shareholders	
Cash balance with the comptroller and receivers	

During the year ending October 31, 1927, the liquidation of 46 receiverships was completed and the receiverships closed. These added to the 660 receiverships previously liquidated give a total of closed trusts of 706, in which is included the 68 banks that were restored to solvency, leaving 638 that were liquidated by receivers. The total assets of these 638 receiverships including assets acquired subsequent to suspension, aggregated \$439,130,998. The total assessment against shareholders levied by the comptroller aggregated \$54,961,240. From the assets the receivers collected, including offsets, \$265,363,022, and from stock assessments the receivers collected \$26,649,356, making of all collections a total of \$292,012,378, or 59.9 per cent of such assets and stock assessments, which sum was distributed as follows:

Dividends paid to creditors on claims proved, aggregating	
\$231,249,844	\$172, 833, 263
Payments to secured and preferred creditors, including offsets	, ,
allowed, and payments for the protection of assets	
Payment of receivers' salaries, legal, and other expenses	18, 802, 285
Cash returned to shareholders	
	-,,

The average percentage of dividends paid on claims proved against the 706 receiverships that have been finally closed was 74.74 per cent. Had offsets, loans paid, and other disbursements been included in this calculation the disbursements to creditors would show an average

of 80.95 per cent.

Expenses incident to the administration of these closed trusts such as receivers' salaries, legal, and other expenses, amounted to \$18,802,285 or 4.28 per cent of the nominal value of the assets administered, or 6.43 per cent of collections from assets and stock assessments. The assessments against shareholders average 53.81 per cent of their holdings and the total collections from such assessments as were levied were 48.49 per cent of the amount assessed. The outstanding circulation of these closed receiverships was \$33,670,103 secured by United States bonds on deposit with the Treasury of the United States of the par value of \$36,168,350.

The financial operations of the division of insolvent national banks from September 30, 1926, to September 30, 1927, were as follows:

Receipts: Cash on hand Sept. 30, 1926 Collections during the year, including offsets	\$13, 209, 261 43, 452, 495
Total	56, 661, 756
Disbursements: Dividends paid Secured and preferred claims paid Expenses paid Returned to shareholders in cash Cash on hand Sept. 30, 1927	2, 829, 999 11, 074
Total	56, 661, 756

Items	Closed receiverships, 706 ¹	Active receiverships, 467	Total, 1,173
Total assets taken charge of by receivers	\$439, 130, 998	\$293, 655, 868	\$732, 786, 866
Disposition of assets: Collected from assets and offsets allowed Loss on assets compounded or sold under order of court Nominal value of assets returned to shareholders Nominal value of remaining assets	265, 363, 022 157, 643, 046 16, 124, 930	142, 618, 070 30, 045, 445 120, 992, 353	407, 981, 092 187, 688, 491 16, 124, 930 120, 992, 353
Total	439, 130, 998	293, 655, 868	732, 786, 866
Collected from assets and offsets as above	265, 363, 022 26, 649, 356	142, 618, 070 11, 543, 865	407, 981, 092 38, 193, 221
Total	292, 012, 378	154, 161, 935	446, 174, 313
Disposition of collections: Dividends paid. Secured and preferred liabilities paid, including offsets Receivers' salary, legal and other expenses Amount returned to shareholders in cash Balance with comptroller or receivers.	18, 802, 285	55, 967, 305 75, 459, 894 8, 992, 782 350, 000 13, 391, 954	228, 800, 568 172, 026, 619 27, 795, 067 4, 160, 105 13, 391, 954
Total	292, 012, 378	154, 161, 935	446, 174, 313
Capital stock at date of failure United States bonds held at failure to secure circulating notes United States bonds held to secure circulation sold and circu-	³ 102, 135, 920 36, 084, 350	30, 824, 500 17, 593, 210	132, 960, 420 53, 677, 560
lation redeemed. Circulation outstanding at failure. Amount of assessment upon shareholders. Claims proved.	36, 084, 350 33, 670, 103 54, 961, 240 231, 249, 844	11, 342, 260 15, 953, 360 26, 799, 200 171, 755, 837	47, 426, 610 49, 623, 463 81, 760, 440 403, 005, 681

Includes 68 banks restored to solvency.
 Accounted for in final settlement with creditors or charged off as loss by order of court.
 Includes capital stock of 68 banks restored to solvency.

Statistics relative to the capital, date of appointment of receiver, and per cent of dividends paid to creditors of 46 insolvent national banks, the affairs of which were closed during the year ended October 31, 1927, appear in the following table:

Title	Location	Date receiver appointed	Capital	Per cent dividends paid to creditors
United States National Bank First National Bank Do. Farmers National Bank First National Bank Do. Edwards National Bank First National Bank First National Bank Do. Do. Do. Do. Springfield National Bank First National Bank First National Bank Co. Do. Do. Do. Do. Do. Do. Do. Do. Do. D	Joplin, Mont. Burley, Idaho. Burley, Idaho. Booker, Tex Wendell, Idaho. Colusa, Calif. Magdalena, N. Mex Rupert, Idaho. Clifton, Ariz. Springfield, Ohio. Nampa, Idaho. Big Sandy, Mont. Willow City, N. Dak Henryetta, Okla Lovington, N. Mex Carter, Mont. Hemingford, Nebr Tolley, N. Dak Manville, Wyo Lansford, N. Dak Henryetta, Okla	Jan. 22, 1914 Dec. 28, 1920 Jan. 28, 1921 Sept. 16, 1921 Nov. 30, 1921 Dec. 12, 1921 Jan. 5, 1922 Jan. 18, 1923 Feb. 7, 1923 Apr. 2, 1923 July 17, 1923 July 17, 1923 July 12, 1923 May 31, 1923 July 12, 1923 Nov. 9, 1923 Nov. 9, 1923 Nov. 10, 1923 Nov. 21, 1923 Dec. 11, 1923 Dec. 11, 1923 Dec. 11, 1923 Dec. 11, 1923 Dec. 17, 1923 Dec. 11, 1923 Dec. 17, 1923	\$75, 000 500, 000 25, 000 50, 000 25, 000 30, 000 25, 000 150, 000 25, 000 150, 000 26, 000	78. 35 24. 9 11. 75 5. 95 37. 62 22 25. 75 8. 9 10. 6 15 63. 13 11 9 10 30. 94 19. 25 36. 5 59. 85 17. 3 57. 1 62. 2 31. 1
First National Bank	Dodson, Mont	Jan. 21, 1924 Feb. 7, 1924	25, 000 25, 000	66
Do	Clovis, N. Mex	Feb. 20, 1924	100,000	, 29
Do First National Bank in	Deming, N. Mex	Mar. 4, 1924	40, 000	

Title	Location	Date receiver appointed	Capital	Per cent dividends paid to creditors
First National Bank City National Bank First National Bank Do First National Bank in First National Bank Do Corona National Bank First National Bank First National Bank First National Bank Standard National Bank First National Bank First National Bank First National Bank First National Bank First National Bank First National Bank First National Bank First National Bank	El Paso, Tex Poteau, Okla Minnesota Lake, Minn Clovis, N. Mex Groom, Tex Shelley, Idaho Dell Rapids, S. Dak Corona, Calif Hardin, Mont Malta, Mont Steele, N. Dak Washington, D. C. Granger, Tex Franklin, Ohio Nampa, Idaho	May 8, 1924 June 19, 1924 Aug. 6, 1924 Sept. 4, 1924 Cot. 6, 1924 Feb. 13, 1925 Nov. 10, 1925 Nov. 27, 1925 Nov. 23, 1926 Nov. 23, 1926 Jan. 12, 1927 Mar. 11, 1925 May 27, 1927	\$40, 000 500, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000 60, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000 50, 000	48 18. 6 86

Principal and interest paid in full.

BANK FAILURES OTHER THAN NATIONAL

Information received from the banking departments of the several States shows that during the fiscal year ended June 30, 1927, there were 689 failures of State and private banks, with total liabilities of \$206,655,000, as compared with 496 failures of this class of banks

the year previous, with liabilities aggregating \$147,823,000.

Tables showing the number of failures and liabilities of banks other than national and national banks in each State, for the sixmonth periods ended December 31, 1926, and June 30, 1927, together with similar figures for the year ended June 30, 1927, are published in the appendix of the report of the Comptroller of the Currency. The appendix also includes a table showing the number and liabilities of State and national bank failures as of June 30, each year, 1914 to 1927, inclusive.

NATIONAL BANK CIRCULATION

Notwithstanding a reduction in excess of \$1,000,000,000 was effected during the year in the interest-bearing debt of the United States, the amount of bonds eligible as security for national bank circulation on June 30, 1927, was the same as at the close of the prior fiscal year, namely, \$674,625,630, and is the limit of the volume of national bank circulation issuable. The eligible bonds consist of \$599,724,050 consols of 1930; \$48,954,180 Panama Canal 2's of 1916–1938, and \$25,947,400 Panama 2's of 1918–1938. Of these bonds the Treasurer, on June 30 last, held as security for national bank circulation \$666,991,130; as security for public deposits, \$390,500, and for postal savings \$186,200. This leaves only \$7,057,800 bonds of these classes held otherwise than by the Treasurer as security for circulation and deposits.

The national bank circulation outstanding at the close of the fiscal year aggregated \$704,146,267, of which \$661,288, 545 was secured by bonds, and the remainder, \$42,857,722, was secured by lawful money

Receiver appointed to complete unfinished liquidation.

held by the Treasurer of the United States to provide for the redemption of the notes of banks retiring their circulation and on account of

associations in liquidation.

The stock of money in the country on July 1, 1927, aggregated \$8,531,991,679, and showed an increase of \$158,331,450 over the revised figures furnished as of July 1 the year previous. Of the current stock gold coin and bullion amounted to \$4,565,070,147, or 53 per cent; silver dollars and subsidiary silver \$833,766,816, or 10 per cent, and United States notes, Federal reserve issues and national bank circulation, \$3,133,154,716, or nearly 37 per cent. Of the latter amount \$2,077,473,195 represented Federal reserve notes and comprise more than 24 per cent of the total circulating medium, while 4 per cent were United States notes and 8 per cent national bank circulation.

The paid-in capital of the national banks in existence was \$1,480,-202,199, and as the amount of bonds eligible as security for national bank circulation is \$674,625,630 it will be observed that the circulation issuable by national banks is but 45½ per cent of the maximum amount authorized by law, namely, the paid-in capital stock.

In the table following, disclosing the total of Government securities held by the Treasurer of the United States on June 30, 1927, is shown separately the amount of bonds held eligible for national bank circu-

lation:

United States Government securities held in trust by Treasurer of the United States, June 30, 1927

Issues	To secure na- tional-bank circulation	To secure public deposits	To secure postal-savings funds	Total held
Consols, 1930 Pañama 2's	\$592, 624, 550 74, 366, 580	\$342, 500 48, 000	\$153, 200 33, 000	\$593, 120, 250 74, 447, 580
TotalOther bonds, notes, and certificates	666, 991, 130	390, 500 46, 351, 000	186, 200 165, 299, 422	667, 567, 830 211, 650, 422
Total	666, 991, 130	46, 741, 500	165, 485, 622	879, 218, 252

In the year ended October 31, 1927, the withdrawal of bonds held by the Treasurer of the United States in trust as security for national-bank circulation amounted to \$40,571,100. The withdrawals by reason of liquidation of banks amounted to \$28,140,550, and on account of banks placed in charge of receivers \$3,032,550. Bonds held by the Treasurer in trust as security for circulation were augmented to the extent of \$41,951,510 on account of deposits made by newly organized banks and by those increasing their circulation. The transactions of the year by months in each account named are shown in the following statement:

United States bonds deposited as security for circulation by banks chartered and by those increasing their circulation, together with the amount withdrawn by banks reducing their circulation, and by those closed, during each month, year ended October 31, 1927

	Date	Bonds deposited by banks chartered and those increasing circulation during the year	Bonds withdrawn by banks reducing circulation	Bonds withdrawn by banks in liquidation	Bonds withdrawn by banks in insolvency
November	1926	\$2,006,500 1,087,000	\$812, 500 185, 000	\$371, 200 950, 000	\$37, 500 18, 740
February March April May June July August September October	1927	3, 957, 250 3, 358, 900 3, 283, 100 7, 598, 050 2, 241, 700 5, 557, 010	1, 060, 500 411, 200 458, 000 1, 022, 000 696, 250 556, 300. 383, 000 350, 000 1, 434, 500	6, 024, 000 1, 340, 000 3, 397, 550 1, 892, 700 3, 353, 550 975, 000 4, 602, 550 1, 555, 000 3, 229, 000 450, 000	571, 350 285, 460 845, 000 675, 000 233, 000 6, 500 310, 000 50, 000

¹ Includes \$7,100,050 deposited by 24 of the 135 banks chartered during the year.

Monthly statement of capital stock of national banks, national-bank notes, and Federal reserve bank notes outstanding, bonds on deposit, etc.

	Nov. 1, 1927	Oct. 1, 1927	Nov. 1, 1926
Authorized capital stock of national banks	\$1, 502, 697, 615 1, 502, 265, 671	\$1, 500, 437, 615 1, 499, 839, 856	\$1, 422, 132, 405 1, 420, 725, 940
		Increase or decrease since above date	Increase or decrease since above date
Increase of authorized capital stock. Decrease of authorized capital stock. Increase of paid-in capital stock. Decrease of paid-in capital stock.			\$80, 565, 210 81, 539, 731
	Nov. 1, 1927	Oct. 1, 1927	Nov. 1, 1926
National bank notes outstanding secured by United States bonds National bank notes outstanding secured by lawful money Total national bank notes outstanding	\$663, 167, 030 39, 825, 664 702, 992, 694	\$662, 742, 593 40, 537, 019 703, 279, 612	\$661, 742, 830 38, 971, 702 700, 714, 532
		Increase or decrease since above date	Increase or decrease since above date
Increase secured by United States bonds. Decrease secured by United States bonds. Increase secured by lawful money. Decrease secured by lawful money			\$1, 424, 200 853, 962
Net increase		286, 918	2, 278, 162

Monthly statement of capital stock of national banks, national-bank notes, and Federal reserve bank notes outstanding, bonds on deposit, etc.—Continued

:				Nov. 1, 1927	Oct.	1, 1927	N	ov. 1, 1926
Federal reserve bank no United States bonds			- 1					
ederal reserve bank notes ful money	outstanding	secured by la	.w-	\$4, 539, 138	\$4	, 638, 468		\$5, 282, 65
Total Federal reserv	e bank notes	outstanding		4, 539, 138	4	, 638, 468		5, 282, 65
					decrea	ease or ase since re date	dec	ncrease or crease since bove date
ncrease secured by Unite Decrease secured by Unite ncrease secured by lawful Decrease secured by lawful	ed States ben	ds			i			
Net increase Net decrease						99, 330		743, 52
Kinds of bonds on deposit	On deposit to secure Federal re- serve bank notes	On deposit to secure national- bank notes	N	ational-bank not nation ou	es of eatstandi	ach denor		Federal reserve bank notes of each de- nomination outstandin
United States consols of 1930 (2 per cent)		,,	Tv Fi Tv Fi Or Fi	ne dollarvo dollarsve dollarsn dollarstty dollarstty dollarste hundred dolla ve hundred dolla to thousand dolla actional parts	rs	24, 902, 8 23, 490, 3 87, 8 21, 0	394 320 410 970 350 200 500	\$2, 447, 97 822, 65 704, 10 222, 31 321, 74 20, 35
•			Le	Totalss 1		707, 015, 3 4, 023, 0	744 050	4, 539, 13
				Total		702, 992,	394	4, 539, 13

¹ Notes redeemed but not assorted by denominations.

REDEMPTION OF NATIONAL AND FEDERAL RESERVE BANK CIRCULATION

During the year ended June 30, 1927, national-bank notes, Federal reserve notes, and Federal reserve bank notes aggregating \$1,891,-880,562.50 were redeemed in the United States Treasury, at a total expense of \$526,093.93.

These redemptions included Federal reserve notes amounting to \$1,388,590,705; Federal reserve bank notes received from all sources, including Federal reserve banks and branches, \$858,910, and national-bank notes in the sum of \$502,430,947.50, the latter amount including \$27,203,100 redeemed on retirement account.

The national-bank notes were redeemed at an average cost of \$0.93 per \$1,000; Federal reserve notes received from sources other than the Federal reserve banks, \$0.76 per 1,000 notes; canceled and other Federal reserve notes received direct from Federal reserve

banks and branches, \$0.36 per 1,000 notes redeemed and redemption on account of Federal reserve bank notes at the rate of \$5.45 per

1,000 notes.

Statements showing the amount of national-bank notes, Federal reserve notes, and Federal reserve bank notes received monthly for redemption in the year ended June 30, 1927, the source from which received, and the classification of redemptions, together with the rate per \$1,000 of national-bank notes redeemed and the rate per 1,000 notes of Federal reserve and Federal reserve bank notes redeemed are published in the appendix of this report.

CONDITION OF NATIONAL BANKS AT DATE OF EACH REPORT CALLED FOR DURING THE YEAR

Under authority of section 5211, Revised Statutes, national banks were called upon to submit four reports of condition during the year ended October 31, 1927, as of various dates specified by the comptroller.

Summaries of resources and liabilities of reporting banks on the date of each report during the year, together with summary for June 30, 1926, are shown in the following statement:

Abstract of reports of condition of national banks on dates indicated
[In thousands of dollars]

	June 30, 1926—7,978 banks	Dec. 31, 1926—7,912 banks	Mar. 23, 1927—7,828 banks	June 30, 1927—7,796 banks	Oct. 10, 1927—7,804 banks
RESOURCES	,				
Loans and discounts (including rediscounts) ¹ . Overdrafts. United States Government securities	13, 417, 674 9, 719	13, 573, 275 9, 332	13, 647, 640 12, 662	13, 955, 696 9, 788	14, 366, 926 14, 503
owned Other bonds, stocks, securities, etc., owned. Customers' liability account of acceptances. Banking house, furniture and fixtures	2, 469, 268 3, 372, 985 232, 460 632, 842	2, 282, 571 3, 507, 821 255, 464 644, 880	2, 652, 367 3, 671, 313 246, 250 663, 959	2, 596, 178 3, 797, 040 253, 131 680, 218	2, 675, 542 3, 941, 438 283, 589 698, 516
Other real estate owned Lawful reserve with Federal reserve banks Items with Federal reserve banks in proc-	115, 869 1, 381, 171	114, 108 1, 359, 386	117, 571 1, 400, 317	115, 817 1, 406, 052	122, 161 1, 413, 792
ess of collection Cash in vault. Amount due from national banks. Amount due from other banks, bankers,	501, 409 359, 951 1, 080, 617	543, 268 352, 709 1, 124, 188	443, 145 373, 905 1, 026, 760	496, 316 364, 204 1, 044, 653	502, 036 375, 251 1, 125, 872
and trust companies. Exchanges for clearing house. Checks on other banks in the same place. Outside checks and other cash items. Redemption fund and due from United	400, 822 899, 901 97, 179 69, 316	423, 766 969, 432 117, 264 72, 928	393, 174 626, 687 74, 304 47, 126	426, 381 947, 946 101, 574 89, 480	459, 842 790, 496 86, 479 86, 832
States Treasurer	33, 023	32, 810	32, 505	32, 917	33, 079
rowed	24, 442	23, 787	16, 986	17, 721	14, 780
States, borrowed	3, 173 213, 803	3, 299 273, 561	4, 646 247, 830	3, 826 242, 405	2, 948 219, 742
Total	25, 315, 624	25, 683, 849	25, 699, 147	26, 581, 943	27, 213, 824
LIABILITIES					
Capital stock paid in Surplus fund Undivided profits, less expenses and taxes	1, 412, 872 1, 198, 899	1, 410, 723 1, 216, 979	1, 460, 491 1, 239, 810	1, 474, 173 1, 256, 945	1, 499, 384 1, 273, 029
paid. Reserved for taxes, interest, etc., accrued. National banks notes outstanding. Due to Federal reserve banks.	477, 587 64, 618 651, 155	61, 308 646, 449	519, 670 70, 409 642, 558 35, 281	508, 421 70, 326 650, 946 36, 379	649, 886

¹ Includes customers' liability under letters of credit

Abstract of reports of condition of national banks on dates indicated—Continued

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	June 30, 1926—7,978 banks	Dec. 31, 1926—7,912 banks	Mar. 23, 1927—7,828 banks	June 30, 1927—7,796 banks	Oct. 10, 1927—7,804 banks
LFABILITIES—continued		[
Amount due to national banks	979, 814	983, 661	980, 891	976, 119	1, 076, 860
trust companies.	1, 885, 848	1, 816, 955	1, 764, 982	1, 844, 439	1, 894, 696
Certified checks outstanding	217, 123	219, 759	200, 381	223, 884	281, 479
Cashiers' checks outstanding	288, 669	365, 087	201, 921	315, 106	227, 217
Demand deposits	10, 778, 603	10, 768, 669	10, 430, 341	10, 923, 729	10, 924, 311
Time deposits (including postal savings)		6, 533, 442	7, 056, 467	7, 315, 624	7, 590, 944
United States deposits	144, 504	138, 239 20, 863, 991	241, 945 20, 912, 209	139, 843 21, 775, 123	255, 624 22, 287, 238
United States Government securities bor-	20, 642, 164	20,003,991	20, 912, 209	21,770,123	22,201,200
rowed	24, 442	23, 787	17, 011	17, 746	14, 787
Bonds and securities, other than United	,	20,101		,	,
States, borrowed	3, 173	3, 299	4,646	3, 826	2, 948
Agreements to repurchase United States					
Government or other securities sold	3, 489	18, 485	4, 480	3, 529	3, 045
Bills payable (including all obligations					
representing borrowed money other than rediscounts)	253, 807	391, 593	306, 203	248, 018	235, 759
Notes and bills rediscounted	168, 149	138, 716	92, 840	120, 024	80, 571
Acceptances of other banks and foreign	100, 110	100, 110	02,010	120, 021	00, 011
bills of exchange or drafts sold with in-					
dorsement	100, 652	95, 349	95, 035	111,010	157, 422
Letters of credit and travelers' checks out-				·	
standing	12, 880	7,778	9,812	15, 449	10, 684
Acceptances executed for customers and to	· .				
furnish dollar exchange less those pur- chased or discounted	221, 131	250, 361	242, 265	248, 184	278, 967
Acceptances executed by other banks	29, 801	23, 268	17, 636	20, 353	18, 444
Liabilities other than those stated above	50, 805	54, 546	64, 072	57, 870	51, 657
Total	25, 315, 624	25, 683, 849	25, 699, 147	26, 581, 943	27, 213, 824

CONDITION OF NATIONAL BANKS OCTOBER 10, 1927

The resources of 7,804 reporting national banks October 10, 1927, aggregated \$27,213,824,000, the largest amount ever reported in the history of the national banking system, exceeding by \$1,529,975,000 the resources reported by 7,912 banks on December 31, 1926.

Comparison of the principal items of resources and liabilities follows:

RESOURCES

Loans and discounts, including rediscounts, amounted to \$14,366,926,000, and exceeded the amount in December, 1926, by \$793,651,000. The percentage of loans and discounts to total deposits was 64.46, compared with 65.06 on December 31, 1926.

Investments in United States Government securities owned were \$2,675,542,000, and showed an increase since December last of \$392,971,000. Other miscellaneous bonds, stocks, and securities owned, \$3,941,438,000, were \$433,617,000 more than reported in December.

Banking house, furniture, and fixtures, valued at \$698,516,000, exceeded the December figures in the sum of \$53,636,000, and other real estate owned of \$122,161,000 showed an increase of \$8,053,000 since December.

Amounts due from correspondent banks and bankers, including lawful reserve and items in process of collection with Federal reserve

banks, totaled \$4,378,517,000, and were \$158,787,000 less than in December last year. Cash in vault increased from \$352,709,000 on December 31, 1926, to \$375,251,000 on October 10, 1927.

LIABILITIES

Capital stock paid in of \$1,499,384,000 exceeded the amount reported in December by \$86,661,000, and surplus and undivided profits aggregating \$1,844,511,000 exceeded the December figures by \$150,315,000.

Liabilities for circulating notes outstanding were \$649,886,000, and exceeded by \$3.437,000 the liability for the notes reported

outstanding at the end of the year in 1926.

Deposit liabilities were \$22,287,238,000, and showed an increase of \$1,423,247,000 since December. Included in the classification of deposits are balances due to correspondent banks and bankers, which on October 10, 1927, totaled \$3,516,359,000, showing an increase since December of \$92,718,000; demand deposits, including United States deposits, \$11,179,935,000, which were \$273,027,000 more than in December, and time deposits, including postal savings, totaling \$7,590,944,000, which exceeded by \$1,057,502,000 the total of time deposits reported in December.

Liabilities for money borrowed, on account of bills payable of \$235,759,000 and rediscounts of \$80,571,000, aggregated \$316,-330,000 and were \$213,979,000 less than on December 31, 1926.

Statement showing the principal items of resources and liabilities of these banks in each State, Alaska, and Hawaii, at the close of business October 10, follows:

Principal items of resources and liabilities of national banks, October 10, 1927

States, etc.	Num- ber of banks	Loans, in- cluding overdrafts	United States Govern- ment securities	Other bonds, stocks, etc.	Cash in vault	Due from banks and other cash items	Capital	Surplus	Profits	Circu- lation out- stand- ing	Total deposits	Bills payable	Redis- counts	Total assets
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	153	74, 712 40, 354 37, 685 865, 033 34, 518 179, 579	10, 965 10, 822 5, 402 121, 498 6, 227 27, 080	61, 032 16, 629 21, 860 232, 042 15, 698 54, 797	2, 178 1, 970 1, 105 17, 275 1, 312 6, 683	15, 061 10, 145 6, 168 185, 719 6, 115 36, 682	7,770 5,400 5,110 79,738 4,870 21,702	6, 490 4, 872 3, 253 67, 273 4, 955 19, 997	6, 123 3, 915 2, 520 31, 665 2, 963 11, 057	5, 624 4, 650 4, 259 19, 153 4, 002 9, 811	138, 811 62, 566 57, 711 1, 240, 630 47, 541 252, 000	1, 115 1, 406 344 12, 851 430 2, 220	775 187 656 7,084 133 481	167, 132 83, 116 74, 073 1, 540, 297 65, 559 318, 724
Total New England States	389	1, 231, 881	181, 994	402, 058	30, 523	259, 890	124, 590	106, 840	58, 243	47, 499	1, 799, 259	18, 366	9, 316	2, 248, 901
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	294 867 19	3, 150, 248 502, 438 1, 547, 860 12, 402 160, 004 94, 344	624, 648 70, 020 317, 999 2, 153 35, 409 18, 630	832, 965 249, 904 721, 329 8, 128 64, 083 13, 304	50, 014 15, 898 46, 262 431 3, 721 3, 146	1, 215, 025 83, 300 390, 832 2, 454 50, 924 24, 572	284, 274 49, 277 151, 267 1, 759 18, 809 10, 527	338, 747 47, 349 245, 041 2, 465 18, 115 7, 655	137, 135 21, 785 83, 971 1, 051 7, 762 3, 092	67, 010 20, 840 82, 165 1, 133 9, 526 3, 993	5, 010, 917 799, 559 2, 519, 337 19, 664 264, 109 138, 706	64, 209 11, 754 34, 285 244 4, 831 1, 017	5, 180 2, 899 6, 670 257 484	6, 234, 863 959, 151 3, 158, 601 26, 601 325, 306 166, 413
Total Eastern States	1,837	5, 467, 296	1, 068, 859	1, 889, 713	119, 472	1, 767, 107	515, 913	659, 372	254, 796	184, 667	8, 752, 292	116, 340	15, 490	10, 870, 935
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana Texas. Arkansas. Kentucky Tennessee.	83 63 106 36 32 651	271, 261 129, 591 129, 566 77, 497 180, 913 123, 803 139, 788 54, 635 81, 092 604, 959 778, 373 168, 056	32, 894 17, 658 17, 087 13, 947 24, 921 35, 741 17, 679 5, 474 7, 855 116, 498 40, 544 • 18, 399	29, 031 20, 489 7, 267 13, 198 14, 628 43, 629 24, 571 14, 874 5, 373 53, 301 8, 215 35, 139 13, 583	6, 191 4, 421 4, 514 2, 989 5, 209 4, 978 5, 631 1, 697 2, 123 21, 589 2, 393 4, 519 4, 386	55, 383 23, 638 38, 016 24, 25 62, 134 45, 579 46, 650 17, 514 25, 460 256, 074 19, 946 41, 845 51, 003	30, 559 13, 554 15, 188 9, 950 17, 860 16, 890 16, 695 5, 485 9, 075 83, 405 7, 065 20, 831 18, 214	22, 845 11, 585 9, 958 4, 942 12, 940 10, 082 12, 777 3, 703 5, 175 38, 753 3, 179 14, 567 11, 321	7, 464 6, 020 4, 742 1, 774 5, 545 4, 417 5, 383 1, 378 1, 696 23, 910 2, 410 6, 035 2, 885	20, 278 10, 391 9, 338 6, 272 7, 982 5, 391 9, 991 2, 920 4, 319 43, 096 3, 494 16, 222 12, 876	316, 327 161, 754 162, 985 115, 459 251, 418 221, 482 195, 565 104, 681 903, 326 87, 206 244, 325 216, 241	8, 216 2, 336 2, 444 395 1, 219 4, 972 602 1, 073 1, 997 4, 291 1, 100 4, 376 535	3, 762 1, 070 4, 757 707 1, 145 1, 595 1, 703 2, 641 1, 471 1, 938 1, 071 537 3, 762	413, 277 207, 575 211, 946 140, 889 299, 740 266, 599 245, 077 97, 659 132, 872 1, 109, 540 105, 791 310, 502 268, 032
Total Southern States	1,724	2, 199, 933	359, 441	283, 298	70, 640	707, 487	264, 711	161, 827	73, 659	152, 570	3, 060, 165	33, 556	26, 159	3, 809, 499
Ohio	231 489 133	476, 376 232, 219 1, 064, 740 295, 124 251, 162	93, 815 44, 001 139, 800 49, 270 39, 627	156, 990 67, 301 209, 548 98, 568 79, 991	16, 374 9, 986 22, 591 8, 149 7, 183	120, 534 65, 322 321, 988 74, 591 70, 779	58, 930 32, 555 99, 503 30, 515 27, 780	44, 387 17, 348 72, 454 22, 193 15, 499	23, 641 9, 770 40, 341 11, 158 9, 212	37, 219 22, 340 34, 018 14, 103 15, 973	719, 780 353, 752 1, 555, 149 464, 960 393, 478	11, 245 1, 957 5, 658 6, 855 575	3, 089 1, 172 2, 711 939 1, 879	913, 801 442, 277 1, 841, 202 554, 335 468, 245

MinnesotaIowaMissouri	281 286 135	332, 903 ⁻ 190, 793 374, 800	81, 726 37, 042 55, 172	106, 033 49, 969 76, 790	9, 275 8, 180 6, 850	135, 920 57, 111 134, 152	36, 678 24, 040 44, 495	20, 800 11, 215 18, 520	10, 830 4, 190 12, 707	13, 921 15, 038 16, 381	598, 864 306, 042 564, 143	721 100 3, 351	530 1, 989 3, 051	687, 618 364, 073 666, 993
Total Middle Western States	2, 049	3, 218, 117	540, 453	845, 190	88, 588	980, 397	354, 496	222, 416	121, 849	168, 993	4, 956, 168	30, 462	15, 360	5, 938, 544
North Dakota. South Dakota. Nebraska. Kansas. Montana. Wyoming. Colorado. New Mexico. Oklahoma.	142 98 154 258 74 30 124 29 349	49, 830 35, 804 130, 352 132, 938 45, 438 21, 388 126, 528 15, 282 197, 562	9, 788 10, 578 15, 752 24, 988 11, 330 5, 798 34, 538 5, 425 54, 322	14, 636 11, 500 25, 182 33, 351 13, 437 5, 235 46, 345 2, 830 54, 982	2, 119 1, 883 3, 243 5, 147 2, 424 1, 463 6, 287 996 6, 978	20, 683 15, 234 52, 243 50, 297 23, 176 10, 246 57, 478 5, 853 93, 048	5, 845 4, 645 14, 155 18, 532 5, 380 2, 460 12, 480 2, 035 27, 425	2, 629 2, 111 7, 140 8, 675 2, 375 1, 780 9, 085 9, 83 7, 380	785 881 3, 262 3, 397 1, 760 586 3, 576 343 4, 158	3, 555 2, 261 7, 774 9, 876 2, 345 1, 658 4, 202 1, 249 6, 801	89, 559 68, 610 201, 499 216, 533 87, 681 39, 247 246, 444 27, 097 373, 423	317 37 704 800 73 49 1, 435 230 1, 848	428 558 2,041 1,491 138 196 1,003 76 3,452	103, 151 79, 235 237, 708 260, 189 99, 994 46, 045 278, 714 32, 060 425, 877
Total Western States	1, 258	755, 122	172, 519	207, 498	30, 540	328, 258	92, 957	42, 158	18, 748	39, 721	1, 350, 093	5, 493	9, 383	1, 562, 973
Washington. Oregon. California. Idaho. Utah. Nevada. Arizona.	110 95 239 52 20 10 15	156, 141 104, 100 1, 160, 215 28, 216 30, 073 10, 854 13, 617	43, 169 33, 803 252, 462 7, 615 5, 086 2, 434 4, 629	54, 908 37, 805 199, 711 7, 224 6, 986 2, 397 2, 618	5, 744 3, 625 21, 779 1, 166 743 427 947	64, 103 38, 951 281, 061 13, 391 14, 197 3, 772 4, 999	18, 865 12, 160 104, 682 3, 635 3, 650 1, 400 1, 525	8, 075 5, 347 62, 137 1, 436 1, 534 660 372	5, 061 3, 492 33, 142 729 900 213 334	9, 427 2, 970 37, 528 1, 968 2, 185 1, 193 669	293, 221 201, 334 1, 718, 453 51, 999 50, 243 17, 007 25, 056	677 135 29, 032 418 403 426 451	665 329 3, 299 259 94 217	339, 573 226, 987 2, 032, 127 60, 537 59, 151 20, 934 29, 130
Total Pacific States	541	1, 503, 216	349, 198	311, 649	34, 431	420, 474	145, 917	79, 561	43, 871	55, 940	2, 357, 313	31, 542	4, 863	2, 768, 439
Alaska (nonmember banks) The Territory of Hawaii (non- member banks)	4 2	2, 063 3, 801	1, 030 2, 048	664 1,368	384 673	1, 084 652	200 600	135 720	98 218	58 438	4, 815 7, 133			5, 310 9, 223
Total (nonmember banks) Total United States, Alaska and Hawaii	6 7, 804	5, 864 14, 381, 429	3, 078 2, 675, 542	2, 032 3, 941, 438	1, 057 375, 251	1, 736 4, 465, 349	800 1, 499, 384	855 1, 273, 029	316 571, 482	496 649, 886	11, 948 22, 287, 238	235, 759	80, 571	14, 533 27, 213, 824

following statement:

NATIONAL BANK LIABILITIES ON ACCOUNT OF BILLS PAYABLE AND REDISCOUNTS

The total liabilities of national banks in the 12 Federal reserve districts for money borrowed on account of bills payable and rediscounts amounted to \$316,330,000 on October 10, 1927, and showed decreases since June 30 and December 31, 1926, of \$206,278,000 and \$309,328,000, respectively. On October 10 of the current year bills payable were \$235,759,000 and rediscounts \$80,571,000.

Liabilities of national banking associations in each Federal reserve district at the date of each call since June 30, 1926, are shown in the

Total borrowings of national banks on account of bills payable and rediscounts in each Federal reserve district at date of each call since June 30, 1926

[In thousands of dollars]

		,					
	District No. 1	District No. 2	District No. 3	District No. 4	District No. 5	District No. 6	District No. 7
Dec. 31, 1926: Bills payableRediscounts	31, 097 56, 764	168, 781 54, 332	37, 358 12, 546	45, 676 14, 588	19, 486 14, 749	9, 911 23, 233	29, 979 30, 273
Total	87, 861	223, 113	49, 904	60, 264	34, 235	33, 144	60, 252
Mar. 23, 1927: Bills payableRediscounts	20, 591 9, 797	117, 895 5, 523	34, 458 8, 145	20, 891 5, 996	13, 763 10, 021	14, 405 12, 059	25, 108 18, 544
Total	30, 388	123, 418	42, 603	26, 887	23, 784	26, 464	43, 652
June 30, 1927: Bills payableRediscounts		62, 917 8, 888	37, 451 9, 688	24, 197 3, 585	19, 664 13, 049	8, 346 12, 905	16, 390 22, 568
Total	48, 431	71, 805	47, 139	27, 782	32, 713	21, 251	38, 958
Oct. 10, 1927: Bills payableRediscounts	17, 941 9, 316	73, 179 6, 541	23, 694 7, 761	25, 917 4, 182	19, 168 10, 706	9, 458 10, 819	12, 744 8, 145
Total	27, 257	79, 720	31, 455	30, 099	29, 874	20, 277	20, 889
	·	District No. 8	District No. 9	District No. 10	District No. 11	District No. 12	Total
Dec. 31, 1926:		19 (200	O WA	10.7144	E '970	04 #00	901:500
Dec. 31, 1926: Bills payableRediscounts		18 '828	2, 442 2, 467	2, 144 5, 055	5, 379 4, 146	24, 702 7, 653	
Dec. 31, 1926: Bills payable		i	2, 442 2, 467 4, 909	2, 144 5, 055 7, 199	5, 379 4, 146 9, 525	24, 702 7, 653 32, 855	391, 593 234, 065 625, 658
Bills payable		14, 638 8, 259 22, 897	2, 467	5, 055	4, 146	7, 653	234, 065 625, 658 306, 203
Bills payable		14, 638 8, 259 22, 897 7, 584	2, 467 4, 909	5, 055 7, 199 5, 295	9, 525	7, 653 32, 855 36, 368	234, 065
Bills payable		14,638 8,259 22,897 7,584 7,007	4, 909 4, 37 2, 173	5, 055 7, 199 5, 295 5, 731	4, 146 9, 525 5, 475 1, 102	7, 653 32, 855 36, 368 6, 742	234, 065 625, 658 306, 203 92, 840 399, 043 248, 018
Bills payable Rediscounts Total Mar. 23, 1927: Bills payable Rediscounts Total June 30, 1927: Bills payable		14, 638 8, 259 22, 897 7, 584 7, 007 14, 591	2,467 4,909 4,37 2,173 6,543	5, 055 7, 199 5, 295 5, 731 11, 026 1, 468	4, 146 9, 525 5, 475 1, 102 6, 577 6, 464	7, 653 32, 855 36, 368 6, 742 43, 110 20, 565	234, 065 625, 658 306, 203 92, 840
Bills payable Rediscounts Total Mar. 23, 1927: Bills payable Rediscounts June 30, 1927: Bills payable Rediscounts		14, 638 8, 259 22, 897 7, 584 7, 007 14, 591 15, 746 10, 903 26, 649	2, 467 4, 909 4, 37 2, 173 6, 543 1, 407 2, 949	5,055 7,199 5,295 5,731 11,026 1,468 10,220	4, 146 9, 525 5, 475 1, 102 6, 577 6, 464 2, 874	7, 653 32, 365 36, 368 6, 742 43, 110 20, 565 7, 367	234, 065 625, 658 306, 203 92, 840 399, 043 248, 018 120, 024

LOANS AND DISCOUNTS OF NATIONAL BANKS

Loans and discounts of the 7,796 national banks on June 30, 1927, amounted to \$13,955,696,000, in comparison with a total of \$13,417,-

674,000 on June 30, 1926.

Of the total loans and discounts in the current year 43.90 per cent was on unsecured time paper indorsed by one or more individual or firm names, 15.87 per cent on time loans secured by stocks and bonds, and 15.93 per cent on demand loans similarly secured.

The amount of paper eligible for rediscount with the Federal reserve bank on June 30, of the current year, was \$3,361,795,000, or 24.09 per cent of the total loans and discounts, and \$109,712,000, or 0.79 per cent was secured by United States Government obligations.

Statement showing the classification of loans and discounts reported by national banks for the last three fiscal years ended June 30 follows:

Classification of boans and discounts for the last three fiscal years
[In thousands of dollars]

· ·	June 30,	1925	June 30,	1926	June 30,	1927
Class	Amount	Per cent	Amount	Per cent	Amount	Per
On demand, paper with one or more indi- vidual or firm names (not secured by collateral). On demand, secured by stocks and bonds. On demand, secured by other personal	726, 100 1, 843, 167	5. 73 14. 54	775, 107 2, 053, 871	5. 78 15. 31	821, 795 2, 223, 557	5. 89 15. 93
Securities, including merchandise, ware- house receipts, etc	300, 561	2. 37	324, 405	2.142	342, 914	2. 46
vidual or firm names (not secured by collateral) On time, secured by stocks and bonds. On time, secured by other personal securi- ties, including merchandise, warehouse	6, 132, 318 1, 817, 730	48. 39 14. 34	6, 344, 135 1, 982, 754	47. 28 14. 78	6, 125, 942 2, 215, 105	43. 90 15. 87
receipts, etc	1, 062, 755	(8:39	1, 133, 621	8. 45	1, 045, 178	7.49
as amended: 1. On farm land. 2. On other real estate. Secured by real-estate mortgages or other liens on realty not in accordance with sec. 24, Federal reserve act, as amended: 1. For debts previously contracted	122, 214 269, 247	2.12	123, 641 337, 393	. 92 2. ¹ 51	165, 903 571, 468	1.49 4.09
(sec. 5137, R. S. U. S.)— (a) Farm Tands. (b) Other real estate. 2. All other real-estate loans—	123, 332 81, 874	. 97 . 65	116, 887 192, 605	. 87 . 69	118, 032 105, 524	. 85 . 76
(a) Farm lands (b) Other real estate Acceptances of other banks discounted Acceptances of reporting banks purchased	10, 334 29, 797 107, 767	. 24 . 85	11, 555 43, 371 78, 329	. 09 . 32 . 58	-21, 274 80, 324 93, 638	. 15 . 57 . 67
or discounted Customers' liability on account of drafts	43,766	. 35	°(1)	(1)	25, 042	. 18
paid under letters of credit	3, 105	. 02	(1)	(1)	(1)	(1)
Total	12, 674, 067	100.00	13, 417, 674	100. 0	13, 955, 696	100.00

Not called for.

^{64761—}ri 1927——54

Loans and discounts of national banks June 30, 1927 [In thousands of dollars]

Cities, States, and Territories	O	n deman		On time		ı time						On time		Secured by improved real estate under authority of section 24, Federal reserve act, as amended section 24, Sec. 51. R. S., U			Secured by improved real estate under authority of section 24, Federal reserve act, as amended		tgages cealty no ealty no ealty no ealty no ealth result results nded debts ously acted 5137.	or other ot in a section erve a 2. All real	cord- n 24.	disco	purchased or discounted		for rediscount with Federal reserve bank	by United States Government obligations
Cities, beates, and Territories	Paper with one or more individual or firm names (not secured by collateral)	Secured by stocks and bonds	Secured by other personal securities, including merchandise, warehouse receipts, etc.	Paper with one or more individual or firm names (not secured by collateral)	Secured by stocks and bonds	Secured by other personal securities, including merchandise, warehouse receipts, etc.	Farm lands	Other real estate	Farm lands	Other real estate	Farm lands	Other real estate	Acceptances of other banks	Acceptances of this bank	Total	Amount eligible for red serve	Amount secured by Un									
CENTRAL RESERVE CITIES New York Chicago Total central reserve cities	41, 167 33, 396 74, 563	735, 383 172, 981 908, 364	56, 789 49, 375	892, 724	473, 975 142, 654 616, 629	76, 767 38, 667	157 157	1, 521 519 2, 040		1, 416 5 1, 421		14	49, 313 8, 396 57, 709	170	681, 887	478, 406 196, 035 674, 441										
OTHER RESERVE CITIES Boston	43, 955 708 338 1, 645 25, 269 12, 704 4, 739 4, 221 1, 174 1, 286 816 1, 322 103 5, 090	97, 625 24, 927 11, 056 4, 787 111, 827 69, 947 21, 116 26, 394 4, 057 8, 558 6, 574 9, 157 1, 813	339 487 253 14, 104 6, 399 1, 747 4, 174 1, 763 1, 215 4, 068 2, 686 357	222, 281 24, 403 34, 188 3, 069 249, 505 73, 694 55, 429 42, 662 26, 001 26, 103 20, 134 18, 651 21, 132 13, 072	96, 353 2, 460 3, 903 319 75, 227 43, 444 7, 816 6, 999 19, 324 16, 635 7, 435 8, 746 5, 608 2, 311	16, 099 451 1, 169 733 15, 878 4, 975 5, 837 4, 211 7, 540 5, 810 2, 958 3, 781 1, 851	181 13 13 99 217	31, 024 310 828 580 5, 894 2, 363 242 1, 902 243 877 1, 282 995 413	14 3 41 101	1, 088 91 37 13 2, 863 667 177 242 190 462 638 1, 229	5 14 4 201	305 3,007 1,164 167 332 257 7	634 200 40	120	53, 689 52, 445 14, 417	94, 525 14, 070 14, 210 138, 645 57, 848 22, 314 12, 984 10, 084 17, 500 9, 415 13, 831 12, 875 5, 850	284 295 15 3, 325 2, 581 776 575 281 264 182 408									

Dallas El Paso	1, 645 30	7, 873 7	1, 857 23	41, 076 9, 160	17, 176 3, 272	14, 859 904	196 36	1, 620 55	369 381	214 241	135	30	50	217	87, 317 14, 110	20, 919 5, 137	416 26
Fort Worth	867	1, 384	1,866	23, 002	7, 950	7,722	132	74	167	261		154	<u></u>		43, 579	13, 668	463
Galveston	433	4, 341	3, 380	6, 890	2,610	136		95	. 2	46	<u></u> -		65	<u>-</u>	17, 998	7, 148	56
Houston	5, 400	13, 581	2, 653	29, 700	17, 572	10.822	53	816	83	772	17	109		7	81, 585	18, 532	647 379
San Antonio	1, 140	4, 384	333	14,660	6, 699	4, 991	156	84	1, 492	547		69			34, 561	11, 392 3, 400	
Waco	728	311	669	5, 500	1, 053	1, 360	29	40	322	114		19	811		10, 956	3, 400 850	311 40
Little Rock	8		390	1,705		1, 521		113	176	100					3, 991 63, 918	15, 376	458
Louisville	3, 296	10, 212	1, 330	28, 676	13, 412	6, 392		472	90	128 329					12, 716	2, 575	54
Memphis	113	3, 498	508	4, 286	1,616	2, 162	500	114 558	73	329					44, 075	7, 913	184
Nashville	584	2, 627	2, 952	25, 242	6, 899	4, 455	388	1, 227	/3	210		19			42, 968	7, 984	1, 232
Cincinnati	5, 276	16, 819	770	11,007	6, 552	1,317	34	7, 191		272		399	4, 286	580	66, 182	7, 898	440
Cleveland	4,731	11,868	1, 227	22, 427 22, 898	11, 447	1, 720 2, 369	18	7, 191		936		38	4, 200	300	56, 011	9, 256	1, 365
Columbus	4,052	8, 477	1, 063		15, 435 863	2, 309	10	155	•	30		90			7, 232	2, 500	249
Toledo.	1,015	2, 673	712 797	1,600 33,319	7,616	6,098		100	24	212			10	241	54, 838	15, 674	1,735
Indianapolis	1,472	5, 049		13, 896		5, 430		913	24	212		139	10	. 271	40, 789	7, 655	597
Chicago	2, 165	6, 586 3, 868	1, 286 1, 044	7, 997	10, 374 3, 593	1,046	364	52	79			109			20, 169	10, 142	164
Peoria.	2, 126			57, 795		3, 031	301	5. 506		859					134, 559	15, 987	887
Detroit Grand Rapids	1, 244 378	10, 655 406	431 46	11, 338	55, 045 8, 397	390		1, 323		162		115			22, 555	4, 751	79
Milmanha	12, 199	10.419	2,807	52, 666	17. 501	6. 429		248		404		110			102, 673	18,001	624
Milwaukee	12, 199	19, 951	6, 619	45, 090	16, 977	13, 978	594	1, 411	127	296		i	16	148	116, 682	32, 391	832
Minneapolis St. Paul	9, 159	15, 707	515	20, 878	11, 925	2, 795	525	161	12"	200	7	-1	10	25	61, 690	18, 859	. 845
St. Paul Cedar Rapids	434	3, 810	45	5, 099	3, 586	1, 559	525 55	178	6		788	389			15, 949	3, 225	455
Des Moines	1, 385	913	1,712	5, 101	7. 203	3, 537	36	55	392	501		•••			20, 835	4, 861	117
Dubuque	958	215	1, 112	1, 143	1, 129	848	666	385	4	001					5, 436	1, 301	75
Sioux City	1, 401	432	470	7, 641	1, 400	3,308	121	160	564	564			182		16, 243	6, 202	72
Kansas City, Mo	2,876	8, 076	2, 990	19, 387	12, 816	30, 976	407	773	115	411		67	100	5	78, 999	26, 204	. 744
St. Joseph	471	3, 115	145	9, 127	1, 181	1, 338	77	20	š	2				[15, 484	6, 471	281
St. Louis	19, 686	35, 135	12, 970	81, 422	47, 663	24,000	214	3, 455	40	121	3	1, 108			225, 817	68, 556	2, 132
Lincoln	398	127	99	7, 809	3, 384	3,060	143		61	43	3				15, 159	3, 850	299
Omaha	1, 296	4, 071	1, 214	21, 416	11, 338	14, 624	243	136	158	23			600		55, 119	15, 284	549
Kansas City, Kans	73	1, 045	-,	2, 260	684	2, 404	415	763	172	45					7,861	1, 761	118
Topeka	342	144	97	4, 307	1, 194	931	156	86	54	70	4	20			7,405	4, 446	129
Wichita	163	1,750	157	5, 909	3, 320	5, 059	39	90	472	180		9	75		17, 223	5, 289	93
Helena	170	400	142	1, 948	463	532	49	12							3, 731	1, 450	12
Denver	484	7, 214	292	18, 738	18, 508	15, 183	1, 247	656	353	438	5	78		250	63, 446	19, 589	672
Pueblo	2, 595			2, 057	555	1, 177									6, 384	2, 118	49
Muskogee	49	45	118	2, 184	1, 577	506	79	39							4, 781	1, 561	75
Oklahoma City	1,667	3, 389		12, 501	5, 909	13, 877	176				5	25	66		38, 840	7, 186	543
Tulsa	2, 305	8,068	411	28, 485	14, 454	2, 504								16	58, 253	7, 441	153
Seattle	2, 220	4,756	2,813	30, 904	12, 893	7,764	11	63	75				111	190	62, 037	23, 521	745
Spokane	820	268	645	15, 257	3, 275	5, 018	67	623	230						26, 299	6, 598	_75
Portland	2,402	7, 961	2, 063	28, 283	10, 095	5, 087		9	101	387			29		56, 840	15, 725	723
Los Angeles	9, 919	7,931	2, 441	111, 145	51, 769	18, 077	1,948		2,958	1,709	134	5, 708	100	27	235, 409	26, 710	1,081
Oakland	6, 308	2, 239	5, 719	4, 371	247		4	761					202		19,851	4, 790	79
San Francisco	36,616	48, 353	8, 056	170, 560	67, 033	27, 505		132, 021	5, 858	4,427	10, 444	34, 671	243	111	586, 118	74, 123	2, 859
Ogden	95	511	11	2, 524	903	738	56		48		72	5			5, 091	1,444	100
Salt Lake City	932	2, 110	327	9, 603	4, 946	1, 735	218	18	4	154					20, 047	6, 730	109
Total other reserve cities	268, 966	711, 166	128, 108	1, 930, 313	828, 166	363, 516	49, 744	233, 419	15, 595	24, 507	12, 497	51, 238	23, 725	4, 141			35, 800
Total all reserve cities	343, 529	1, 619, 530	234, 272	3, 058, 480	1, 444, 795	478, 950	49, 901	235, 459	15, 705	25, 928	12, 497	52, 027	81, 434	23, 126	7, 675, 633	1, 703, 761	59, 342

Loans and discounts of national banks June 30, 1927—Continued [In thousands of dollars]

•	C	n deman	d		On time		estate autho section	red by ved real under rity of on 24, leral	mor on r ance Fed ame	ed by tgages o ealty no with eral res nded	r other of in ac section	liens cord- n 24,	nted	or discounted		with Federal re-	es Government
. Cities Obeles and Marsharles								re act, ended	previ contr (sec. R. S.,	ously acted 5137, U.S.)	2. All real e los		rs discounted	urchase		د د	ited States tions
Cities, States, and Territories	Paper with one or more individual or firm names (not secured by collateral)	Secured by stocks and bonds.	Secured by other personal securities, including merchandise, warehouse receipts, etc.	Paper with one or more individual or firm names (not secured by collateral)	Secured by stocks and bonds	Secured by other personal securities, including merchandise, warehouse receipts, etc.	Farm lands	Other real estate	Farm lands	Other real estate	Farm lands	Other real estate	Acceptances of other banks	Acceptances of this bank purchased	Total	Amount eligible for rediscoun serve bank	Amount secured by United S obligations
COUNTRY BANKS Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut Total New England States		3, 593 26, 397 3, 858	1,485 6,906 631	17, 958 17, 367 142, 086 16, 968 72, 013	7, 905 3, 073 2, 826 63, 003 6, 216 39, 454 122, 477	997 1, 327 8, 528 1, 664 3, 111	- -	936 2, 518 22, 522 1, 516 10, 604	88 155 354 7 83	707	8 1 90 421 95 35 650	43 40 3, 992 1, 369 783	12 78 698 95 883	<u>1</u>	73, 985 39, 930 37, 385 291, 878 33, 480 173, 542 650, 200	15, 001 7, 213 8; 552 52, 250 7, 286 27, 650	1, 023 615 330 2, 092 181 2, 074 6, 315
New York New Jersey Pennsylvania Delaware Maryland Total Eastern States	44, 921 103, 281 1, 981 8, 482 208, 658	1, 762 5, 143 311, 398	8, 715 10, 399 505 1, 337 32, 102	246, 813 368, 654 5, 997 31, 691 928, 403		10, 374 14, 471 10 1, 442 39, 568	1, 289 7, 892 628 1, 528 16, 541	2, 685 167, 304	5,03 1,609 102 413 5,184	132 314 23, 041	25 373 1, 512	1, 633 6, 209 373 13, 757	979 138 1, 193 	4 7	498, 254 830, 414 12, 167 60, 530	147, 783 110, 643 128, 762 3, 173 10, 939 401, 300 59, 607	3, 597, 2, 878 6, 628 218 308 13, 629 1, 259
Virginia West Virginia North Carolina	4, 510	7,595	372	76, 865	29, 261	2.081	555	4, 774 2, 300	237	3, 358 977	80	488 202		133	130, 176 126, 491	18, 399	1, 415

South Carolina	3, 050 2, 792 2, 858 4, 282 538 1, 191 15, 759 975 7, 947 3, 329	4, 220 1, 729 10, 021 2, 480 225 2, 401 16, 658 4, 773 7, 435 2, 449	593 809 7, 021 1, 285 1, 162 1, 178	35, 860 30, 984 37, 879 41, 475 24, 378 27, 477 114, 571 25, 309 64, 218 68, 514	11, 892 6, 798 11, 612 6, 806 6, 869 7, 189 19, 743 5, 503 14, 360 18, 950		1, 760 1, 100 1, 881 1, 860 684 2, 797 1, 466 2, 934 1, 621	1, 409 4, 994 2, 323 2, 683 2, 608 1, 654 2, 959 1, 434	3, 267 492 1, 876 1, 015 2, 908 10, 490 2, 113 2, 555 1, 379	1, 558 2; 078 982 994 697 3, 657 769 1, 887 1, 681	44 97 311 24 700 40 317 127	382 30	33 4, 635 330	49 6 513 66	76, 740 60, 814 87, 849 86, 538 51, 145 52, 861 284, 427 53, 967 112, 461 108, 080	24, 480, 24, 569, 23, 977, 33, 908; 18, 190, 13, 709, 120, 930, 19, 199, 22, 914, 40, 108	367 433 489 343 144 1, 189 488 952 3, 324
Total Southern States	57, 225	71, 218	26, 143	751, 123	201, 212	210,044	22,809	35, 909	31, 560	22,037	2, 105	3, 381	5,036	1,382	1, 441, 184	455, 934	12, 100
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri Total Middle Western States.	43, 387 8, 105 26, 808 3, 110 4, 469 7, 595 6, 675 5, 203 105, 352	37, 968 5, 060 17, 093 11, 125 6, 075 11, 244 2, 725 2, 896 94, 186	3, 109 1, 482 1, 037 2, 869 2, 142	111, 813 186, 557 73, 055 85, 628 54, 581	33, 211 25, 770 30, 748 30, 981 27, 350 13, 464 9, 081 3, 533	6, 752 7, 174 18, 106 4, 353 9, 575 21, 807 17, 109 7, 322	6, 249 8, 752 5, 232 5, 289 10, 069 4, 040 1, 339	9, 055 6, 175 18, 971 7, 522 5, 403 2, 217	3,926 6,155 395 1,909 5,460	2, 167 3, 215 1, 181 1, 410 1, 467 1, 828 525	326 467 80 139 245 497 55	262 470 456	93 1, 466 32 570 1 382	23 7 23	300, 180 181, 089 309, 144 150, 460 151, 179 134, 482 132, 545 51, 102	51, 798 51, 188 92, 312 30, 962 45, 618 44, 186 54, 834 14, 908	5,061 2,954 2,699 888 997 666 434 363
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma Total Western States	2, 343 865 2, 008 5, 583 4, 079 528 1, 759 600 3, 419 21, 184	209 663 622 4, 290 6, 485 578 2, 421 421 6, 422 22, 111	270 471	14, 398 13, 329 29, 811 47, 306 12, 572 5, 740 18, 438 4, 710 32, 063 178, 367	2, 761 1, 987 1, 616 5, 397 2, 398 3, 704 4, 326 1, 259 5, 018 28, 466	18, 956 12, 420 16, 136 28, 922 8, 960 8, 992 17, 138 4, 966 39, 867	1, 312 1, 470 2, 626 861 300	673 569 1,415 589 365 746 437	2,591 2,651 3,326 1,256 799 1,818 647	474 459 717 313 349 595 345	267 80 185 85 61 18 10 343	109 26 14 118 108 7 9 8 173 572	777 500 92 20 164	39 4 15 67	48, 964 34, 877 56, 005 101, 804 38, 793 21, 827 49, 302 14, 291 95, 533 461, 396	19, 100 15, 700 23, 243 44, 515 11, 680 8, 668 18, 276 5, 850 46, 191 193, 223	98 109 98 638 112 101 504 127 695
Washington Oregon California Idaho Utah Nevada Arizona	3, 494 9, 653 20, 492 511 67 2, 274 102	3, 580 1, 886 8, 357 328 182 760 1, 070	2, 156 2, 833 5, 087 941 18 1, 486 72 12, 593	33, 905 18, 281 82, 460 13, 170 2, 500 2, 491 5, 888	5, 033 1, 385 23, 080 1, 889 884 586 2, 100 34, 957	12, 252 7, 031 17, 110 8, 697 1, 605 1, 018 2, 356	822 7,025 995 366 375 128	993 857 9, 573 359 216 288 295	2, 249	501 3, 666 190 157 213	244 138 107 5 78	195 62 533 74 	39 2 30	.62	65,058 46,239 182,005 28,772 6,394 10,485 13,580	23, 063 14, 438 35, 663 12, 031 2, 775 2, 532 6, 637 97, 139	497 190 693 201 11 33 130
Total Pacific States				<u></u>					<u> </u>	3, 200				1,00			<u> </u>
Alaska (nonmember banks) The Territory of Hawaii (nonmember banks)	522 550 1,072	2, 557 2, 574	99 60 159	1,027 108 1,135	37 3 40	137 13 150	248 256	112 111 223				76	 		2,035 3,650 5,685	680 	12 15 27
Total (nonmember banks)										=====	===		====				
Total United States	478, 266 821, 795	604, 027 2, 223, 557		3, 067, 462 6, 125, 942											6, 280, 063 13, 955, 696		

COMPARATIVE STATEMENT OF LOANS AND DISCOUNTS, INCLUDING REDISCOUNTS, MADE BY NATIONAL BANKS DURING LAST THREE FISCAL YEARS

The percentage of loans and discounts of national banks in the central reserve cities of New York and Chicago, to the total loans and discounts of all national banks on June 30, 1927, together with similar information in relation to banks in other reserve cities, etc., is shown in the following statement, compared with like information for the fiscal years ended June 30, 1925, and 1926:

[In thousands of dollars]

				Loan	s		
	Banks in—	June 30,	1925	June 30,	1926	June 30,	1927
		Amount	Per cent	Amount	Per cent	Amount	Per cent
New Yo	rk	2, 084, 305	16. 45	2, 274, 618	16. 95	2, 348, 645	16. 83
Chicago	serve cities	2, 694, 922 3, 994, 646	21. 26 31. 52	2, 914, 668 4, 183, 155	21, 72 31, 18	3, 030, 532 4, 645, 101	21. 72 33. 28
	ve cities xclusive of reserve cities)	6, 689, 568 5, 984, 499	52. 78 47. 22	7, 097, 823 6, 319, 851	52. 90 47. 10	7, 675, 633 6, 280, 063	55. 00 45. 00
To	otal United States	12, 674, 067	100.00	13, 417, 674	100.00	13, 955, 696	100.00

COMPARATIVE CHANGES IN DEMAND AND TIME DEPOSITS, LOANS AND DISCOUNTS, UNITED STATES GOVERNMENT AND OTHER BONDS AND SECURITIES, AND THE AMOUNT OF LAWFUL RESERVE OF NATIONAL BANKS SINCE.

JUNE 30, 1923

Demand deposits in national banks on June 30, 1927, aggregated \$10,923,729,000, which was an increase of 1.35 per cent over June 30, 1926. Time deposits in the sum of \$7,315,624,000 were 15.87 per cent more than on the same date of the previous year.

Loans and discounts were \$13,955,696,000, showing an increase of 4.01 per cent in the year; United States Government and other bonds and securities held, \$6,393,218,000, were greater by 9.43 per cent, and the amount of lawful reserve with Federal reserve banks of \$1,406,052,000 likewise increased 1.80 per cent in the 12-month period.

The percentage of increase or reduction of each of the resource and liability items referred to since June 30, 1923, is shown in the following statement:

[In thousands of dollars]

	June 30, 1923	June 30, 1924	Per cent in-crease (+) or decrease (-) since June 30, 1923	June 30, 1925	Per cent in- crease (+) or de- crease (-) since June 30, 1924	June 30, 1926	Per cent in-crease (+) or decrease (-) since June 30, 1925	June 30, 1927	Per cent in- crease (+) or de- crease (-) since June 30, 1926
Demand deposits Time deposits Loans and discounts 1. United States and other bonds, stocks,	11, 817, 671	5, 259, 933 11, 978, 728	+10.62 +1.36	5, 924, 658 12, 674, 067	+12.64 +5.80	' '	+6.57 +5.87	7, 315, 624 13, 955, 696	+15.87 +4.01
etc	5, 069, 703 1, 142, 736			. ,		5, 842, 253 1, 381, 171		6, 393, 218 1, 406, 052	

¹ Includes rediscounts and customers' liability under letters of credit.

UNITED STATES GOVERNMENT SECURITIES HELD BY NATIONAL BANKS IN RESERVE CITIES AND STATES

Investments by national banks in United States Government securities on June 30, 1927, aggregated \$2,596,178,000, in comparison

with \$2,469,268,000 on June 30, 1926.

Investments by these associations in Liberty loan bonds were \$879,698,000, in Treasury bonds \$754,537,000, and in all other issues of United States Treasury bonds, including bonds deposited with the Treasurer to secure circulation, \$679,281,000. Short-term Treasury notes held were in the sum of \$205,996,000, Treasury certificates of indebtedness \$60,972,000, and Treasury savings certificates \$15,694,000.

Classification of these securities held by national banks in reserve

cities and States, June 30, 1927, follows:

United States Government securities owned by national banks June 30, 1927
[In thousands of dollars]

Cities, States, and Territories	Liberty loan bonds, all issues	Treas- ury bonds	All other issues of United States bonds (includ- ing bonds de- posited	Short- term Treas- ury notes	Treas- ury certifi- cates of in- debt-	Treas- ury sav- ings certifi- cates	Total
·			to secure circula- tion)		edness		
CENTRAL RESERVE CITIES							
New York	161, 952 24, 289	273, 671 7, 927	34, 747 4, 530	51, 216 31, 418	3, 212 2, 831	4	524, 802 70, 995
Total central reserve cities	186, 241	281, 598	39, 277	82, 634	6, 043	4	595, 797
OTHER RESERVE CITIES							
BostonAlbany	15, 686 662	45, 559 2, 722	3, 413 1, 255	2, 386 910	2, 212		69, 256 5, 549
Brooklyn and Bronx	2,850	453	1,238	•	80	5	4, 626
Buffalo Philadelphia Pittsburgh	173 14, 586 60, 618	471 17, 130 28, 525	1,387 7,181 14,373	2, 974 318	2, 219 310		2, 177 44, 090 104, 144
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United States Government securities owned by national banks June 30, 1927—Continued

	• •						
			All other issues of United				
•	Liberty loan	Treas-	States bonds	Short- term	Treas- ury certifi-	Treas- ury	
Cities, States, and Territories	bonds,	ury	(includ- ing	Treas-	cates	sav- ings	Total ·
	all issues	bonds	bonds de- posited	ury notes	of in- debt-	certifi- cates	
			to secure		edness	Caros	
			circula- tion)				
				ļ	ļ		
OTHER RESERVE CITIES—continued			Ì				
Baltimore Washington	11,579 7,665	4, 494 4, 890	5, 819 4, 314	1,536	347	i	21, 899
Richmond	472	20	1,015	1,592	200		18, 753 3, 299 13, 903
AtlantaSavannah	4, 881	6, 120	2,647		255		13, 903
Jacksonville	47 6, 116	4, 792	100 1,559	1,438	3, 756	<u>'</u>	147 17, 661
Birmingham	1,050	165	2,061	367	6		3,649
New Orleans	125 5, 343	968 5, 365	1,575 6,412	625	826	34	4, 119 22, 730
El Paso	621	769	951	3, 451 735	2, 125 40	34	3, 116
Fort Worth	3, 124	2, 180	2, 582	849			8, 735
GalvestonHouston	2, 741 3, 101	627 4,390	1, 432 5, 221	373 250	200		5, 187 13, 162
San Antonio	3, 890	1,000	2, 902	288	200		8, 080
W 8CO	1,614		1,650				3, 264
Little Rock Louisville	101 4, 862	2 300	15 4, 177	10, 524	-,,	4	$\frac{116}{21,876}$
Memphis	578	2,309 317	50		100		1,045
Nashville	13 3,741	27-27-67-	2,908				2, 921
Cincinnati	2, 193	3,797 6,666	1,830 3,642	1,713 1,408	640 443		11, 721 14, 352
Columbus	2, 193 3, 783	2,683	2, 091	316	1, 105	4	14, 352 9, 982
Toledo	1,435 1,913	1,615	500				3, 550 8, 516
Indianapolis. Chicago	5, 014	1,397 1,254	3, 499 2, 343	1,111 1,037	596 644	26	10, 318
Peoria	1.664	725	2, 290	247	209		5, 135
Peoria Detroit Grand Rapids	10, 023 104		1,716		3,636	8,902	22, 561 1, 820
Milwaukee	5, 358	3, 272	4, 481	1,070	20		14, 201
Minneanolis	3,007	19 396	2,947	4,875	1, 197		31, 422
St. Paul	7, 783 177	9, 264	4, 695 1, 005	200	205		21, 942 1, 703
St. Paul Cedar Rapids Des Moines	842	1, 192	1,657	716	199		4,606
Dithique	1,108	51	402	103	- -		1,664
Sioux City Kansas City, Mo. St. Joseph St. Louis	952 6, 020	595 2, 863	1, 106 1, 526	4,178	325		2,658 14,912
St. Joseph	309	683	378		40		1, 410
St. Louis	4, 642 297	5, 929 233	9, 828 578	4, 159	3, 725 72		28, 283
LincolnOmaha	846	2,070	1,179	5	94		1, 18 <u>5</u> 4, 189
Omaha Kansas City, Kans	224	336	829	10			1,399
Topeka	1,937 295	458 958	978	292	62		3, 727 1, 253
Helena	388	642	200				1, 230
Topeka. Wichita. Helena. Denver.	10, 202	5,754	1,514	3, 528	1, 331	8	22, 337
	1,014 2,426	125 208	436 780	54 1,060	2	33	1,629 4,509
Muskogee Oklahoma City	8, 223	435	1,095	1,343	30		11, 126
TulsaSeattleSpokane	1,100	648	393	6, 218	35		8,394 22,798
Spokane	3, 864 328	10,603	2, 400 2, 657	345 300	588	4, 998	22, 798 3, 546
Portland	13, 563	6, 498	334	. 184			20, 579
Los AngelesOakland	11, 547 2, 788	4, 592	6, 228 1, 500	5, 862	2, 580		30, 809 4, 290
San Francisco	53, 706	79, 932	21, 064	3,992	902	2	159, 598
Orden	207	27	712				946
Salt Lake City	1, 285	107	1,120	100	5	` 	2,617
Total other reserve cities	326, 806	308, 853	166, 170	73, 054		14, 017	920, 421
Total all reserve cities	513, 047	590, 451	205, 447	155, 688	37, 564	14,021	1, 516, 218
COUNTRY BANKS Maine	1,753	3,058	5, 848	132	·KF	85	10, 931
New Hampshire	3, 200	2,770	4,801	67	55 118	1 3	10, 951
Vermont	567	309	4,476	45			5, 397
Massachusetts	9,982 1,304	18,059 105	16,695 4,072	1,348 410	369 268	4	46, 457 6, 159
Connecticut	8, 678	6, 877	10, 107	1, 144	376		6, 159 27, 182
Total New England States	25, 484	31, 178	45, 999	3, 146	1, 186	90	107, 083
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United States Government securities owned by national banks June 30, 1927—Continued

All other issues of				
Cities, States, and Territories Cities, States, and Territories Liberty loan bonds, all issues Treasbonds cincluding bonds deposited to secure circulation)	Short- term Treas- ury notes	Treas- ury certifi- cates of in- debt- edness	Treas- ury sav- ings certifi- cates	Total
COUNTRY BANKS—continued				
New York 29,262 12,699 32,859 New Jersey 23,076 15,313 21,862 Pennsylvania 54,562 26,504 62,694 Delaware 803 112 1,184 Maryland 2,006 1,202 3,855	3, 230 6, 002 6, 825	1, 263 1, 524 2, 235 47 157	18 13 205	79, 331 67, 790 153, 025 2, 146 7, 562
Total Eastern States	16, 399	5, 226	236	309, 854
Virginia 5,566 1,582 19,844 West Virginia 5,800 580 10,648 North Carolina 4,045 990 9,464 South Carolina 5,241 1,326 6,588 Georgia 1,807 599 5,901 Florida 8,171 868 4,246 Alabama 2,148 2,852 7,984 Mississippi 2,566 663 3,005 Louisiana 483 376 2,724 Texas 12,134 6,299 23,041 Arkansas 4,150 931 3,507 Kentucky 3,997 631 12,226 Tennessee 1,308 864 10,305	276 979 950 172 237 1,023 262 273 254 3,376 481 359 136	410 95 370 100 226 2, 196 871 404 200 2, 879 567 268 719	10 4 138 22 101 22 6 179	27, 699 18, 102 15, 829 13, 431 8, 770 16, 642 14, 139 6, 911 4, 037 47, 830 9, 658 17, 487 13, 511
Total Southern States 57,416 18,561 119,483	8, 778	9, 305	503	214, 046
Ohio 14, 452 7, 631 27, 640 Indiana 8, 841 5, 170 19, 196 Illinois 24, 949 8, 433 26, 746 Michigan 7, 761 2, 260 11, 543 Wisconsin 7, 134 4, 174 11, 976 Minnesota 9, 357 4, 233 10, 498 Iowa 9, 269 3, 456 11, 994 Missouri 3, 423 2, 310 5, 296	636 1,130 3,787 862 1,672 2,343 959 402	270 713 1,891 234 750 421 468 574	12 34 94 47 43 8 14	50. 641 35, 084 65, 900 22, 707 25, 749 26, 860 26, 160 12, 005
Total Middle Western States 85, 186 37, 667 124, 889	11, 791	5, 321	252	265, 106
North Dakota 4,557 1,497 3,508 South Dakota 4,785 1,973 2,316 Nebraska 3,943 456 6,166 Kansas 7,202 1,827 8,431 Montana 4,543 1,427 3,747 Wyoming 2,285 687 1,960 Colorado 5,121 1,000 3,466 New Mexico 3,232 1,022 1,474 Oklahoma 20,490 2,574 6,080	324 1,061 197 690 288 848 580 380 1,740	94 155 71 126 67 91 164 50 508	1 2 2 13 154 13 8 39	9, 981 10, 292 10, 835 18, 289 10, 226 5, 871 10, 344 6, 166 31, 431
Total Western States	6, 108	1,326	232	113, 435
Washington 8, 140 2, 289 3,745 Oregon 5, 438 865 2, 762 California 10, 494 3, 638 12, 036 Idabo 2, 890 370 2, 160 Utah 655 115 445 Nevada 1, 051 70 1, 264 Arizona 2, 415 285 847	166 545 899 1,618	569 46 365 34	5 69 284	14, 914 9, 725 27, 716 7, 072 1, 215 2, 425 4, 305
Total Pacific States	4, 086	1,014	358	67, 372
		30	2	1,033 2,031
Alaska (nonmember banks) 789 212 The Territory of Hawaii (nonmember banks) 826 755 450				
The Territory of Hawaii (nonmember		30	2	3,064
The Territory of Hawaii (nonmember banks) 826 755 450		30 23, 408	1,673	3,064

INVESTMENTS OF NATIONAL BANKS

The total investments by national banking associations on June 30, 1927, in United States Government and other miscellaneous bonds and securities aggregated \$6,393,218,000, which was an increase of \$550,965,000 since June 30, 1926.

State, county, or other municipal bonds show an increase of \$95,738,000, railroad bonds an increase of \$25,303,000, and other

public-service corporation bonds an increase of \$103,731,000.

Foreign government bonds were greater by \$11,983,000, miscellaneous foreign bonds and securities increased \$42,379,000, and

stock in the Federal reserve banks was increased \$3,175,000.

The table following discloses, by reserve cities and States, a classification of miscellaneous securities held by national banks, together with a total of United States Government securities, June 30, 1926 and 1927:

	June 30, 1926	June 30, 1927
Domestic securities:		
State, county, or other municipal bonds	647, 801	743, 539
Railroad Donds	631, 387	
Other public-service corporation bonds	545, 036 772, 789	910, 69
All other bonds. Claims, warrants, judgments, etc.	79, 423	80.14
Collateral trust and other corporation notes	154, 797	155, 97
Foreign government hands	225 871	237, 85
Other foreign bonds and securities. Stock, Federal reserve banks	146, 548	188, 92
Stock, Federal reserve banks	78, 735	81, 91
Stocks, all other	90, 598	92, 54
Total	3, 372, 985	3, 797, 040
United States Government securities	2, 469, 268	2, 596, 17
Total bonds of all classes	5, 842, 253	6, 393, 21

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CURRENCY	

				D	omestic s	ecurities		•				govern- bonds	Other	Total.	
Cities, States, and Territories	United States Govern- ment securi- ties	State, county, or munic- ipal bonds	Rail- road bonds	Other public-service corporation bonds	All other bonds	Stock of Federal reserve bank	Stock of other corpo- rations	Claims, war- rants, etc.	Judg- ments	Collateral trust and other corporation notes	Bonds of Rus- sian, Ger- man, and Aus- trian Govern- ments	Bonds of other foreign govern- ments	foreign bonds and se- curities, includ- ing those of munici- palities	bonds, stocks, securi- ties, etc., other than United States	Total all bonds and securi- ties
CENTRAL RESERVE CITIES															
New York	524, 802 70, 995	85, 497 19, 791	98, 814 5, 430	32, 125 13, 021	86, 350 10, 311	14, 631 2, 896	17, 385 2, 016	184 2, 064	6	36, 654 3, 601	1, 793 522	22, 694 2, 911	17, 358 2, 770	413, 485 65, 339	938, 287 136, 334
Total, central reserve cities	595, 797	105, 288	104, 244	45, 146	96, 661	17, 527	19, 401	2, 248	6	40, 255	2, 315	25, 605	20, 128	478, 824	1, 074, 621
OTHER RESERVE CITIES															
Boston Albany Brooklyn and Bronx Buffalo Philadelphia Pittsburgh Baltimore Washington Richmond Atlanta Savannah Jacksonville Birmingham New Orleans Dallas El Paso Fort Worth Galveston Houston San Antonio Waco	21, 899 18, 753 3, 299 13, 903 147 17, 661 3, 649 4, 119 22, 730 3, 116 8, 735	6, 970 6, 707 1, 667 20, 798 3, 238 5, 125 86 2, 094 1, 772 112 10, 222 796 163 1, 853 1, 197 2, 868 419 2, 000 246 152	8, 353 802 4, 691 20, 496 31, 204 2, 550 2, 014 1, 386 735 678 785 14 190 1, 292 88 167	14, 491 1, 131 3, 727 878 18, 678 15, 694 2, 423 2, 921 152 782 36 264 312 371 74 115 182 865 70 40	14, 854 4, 037 3, 424 2, 087 11, 778 36, 665 7, 891 5, 436 61, 553 3, 298 862 2, 901 487 407 2, 666 525 865 1, 134 3, 911 3, 911 3, 994	2, 558 210 340 75 75 3, 153 1, 863 1, 865 1865 1865 1861 1444 66 210 88 384 1953 1963	18, 232 2, 154 319 2, 028 2, 314 627 372 598 506 334 226 167 169 220 224 115 1, 053 21	172 9 1, 532 147 31 13 13 23 106 40 993 23 13 13	15 52 16 3 3	6, 342 368 465 15 16, 824 13, 481 645 776 49 19 233 433 42 19 90 253 15	685 18 5 17 123 469 211 2 	4, 029 237 678 222 5, 393 3, 118 2, 050 316 433 288 184 48 79 376 130 438 100 24	9, 208 1, 138 718 928 1, 972 3, 488 667 344 29 267 1125 45 96 10 71 556 10 33	85, 894 16, 802 16, 036 4, 984 102, 790 111, 734 22, 950 13, 610 6, 249 7, 995 1, 643 14, 769 3, 443 937 5, 985 2, 290 4, 738 2, 344 10, 767 1, 166 1, 187	155, 150 22, 351 20, 662 7, 161 146, 880 215, 878 44, 849 32, 363 9, 548 21, 898 1, 790 32, 430 7, 092 5, 056 28, 715 5, 406 13, 473 7, 531 23, 929 9, 246 4, 451

United States Government, domestic, and foreign bonds, securities, etc., owned by national banks June 30, 1927—Continued
[In thousands of dollars]

				<u> </u>											
				D ₀	mestic se	curities						n govern- bonds	Other	Total.	
Cities, States, and Territories	United States Govern- ment securi- ties	State, county, or munic- ipal bonds	Rail- road bonds	Other public-service corporation bonds	All other bonds	Stock of Federal reserve bank	Stock of other corpo- rations	Claims, war- rants, etc.	Judg- ments	Collateral trust and other corporation notes	Bonds of Rus- sian, Ger- man, and Aus- trian Govern- ments	Bonds of other foreign govern- ments	bonds and se- curities, includ- ing those of munici- palities	bonds, stocks, securi- ties, etc., other than United States	Total all bonds and securi- ties
OTHER RESERVE CITIES—continued Little Rock	8,516 10,318 5,135 22,561 1,820 14,201 31,422 21,942 21,703 4,606 1,664 2,658 14,912 1,410 28,283 1,185 4,189	352 965 280 5, 358 4, 043 7, 289 1, 483 7, 281 1, 147 4, 963 2, 138 2, 1	3, 327 431 1, 641 804 1, 761 366 477 3, 615 619 863 67 1, 274 7, 790 4, 901 230 503 1, 583 64 9, 636 2, 626 3, 054	1, 920 680° 2, 313° 1, 903 1, 390 1, 310 6, 279 1, 013 426 2, 044 309 610 519 519 519 519 519 519 519 52 610 519 519 519 519 519 519 519 519 519 519	85. 3, 358 167 63, 358 167 65, 535 4, 868 519. 1, 559. 2, 417 950 1, 600 1, 160 1, 087 2, 9598 6, 349 1, 706	15. 2771 54. 2224 402: 235. 338. 60. 324 233. 172. 645. 86 4771 573. 282. 30 117. 30 83 312. 1, 184. 71 2334. 339	175 218 28 168 45 787 919 11 291 54 970 242 38 49 620 132 2,442 9 1,229 65 61	1, 243 4 179 3 708 19 6 6 53 93 49 372 84 290 34 177 519 14 125 519 201	30 33 33 7 245 55	268 110 2, 236 635 535 366 23 1, 210 1, 605 200 76 316	97 16 494 76 76 76 76 85 15 60 3 15 97 294 34	329- 202 452- 2, 019- 124- 860 77 212- 2871 360 315 37 37 37 3, 235 197 3 4 390 308 523 2, 980 349 437	202 35 1, 187 1, 202 608 1, 566 1, 269 475 1, 375 1, 375 1, 375 2,66 33 91 38 753 2,091 862	100 11, 542 1, 392 3, 228 18, 693 14, 725 14, 378 1, 971 8, 009 27, 874 12, 766 1, 934 11, 901 28, 195 9, 841 1, 190 1, 154 4, 655 3, 480 3, 401 15, 470 2, 882 12, 671 1, 576	216 33, 418 2, 437 6, 149 30, 414 29, 077 24, 360 5, 521 16, 525 38, 192 10, 513 35, 327 3, 754 26, 102 59, 617 31, 783 6, 857 9, 261 6, 059 30, 356 2, 820 73, 762 4, 762
Topeka Wichita	3, 727 1, 253	2,775 6,715	102	47	502 250	55 111	54	248		103		58 14	40 12	3, 984 7, 106	7, 711 8, 359

Helena Denver Pueblo Muskogee Oklahoma City Tulsa Seattle Spokane Portland Los Angeles Oakland San Francisco Ogden Sat Lake City Total other reserve cities	1, 230 22, 337 1, 629 4, 509 11, 126 8, 394 22, 798 3, 546 20, 579 30, 809 4, 290 159, 598 2, 617 920, 421 1, 516, 218	9, 917 1, 191 667 7, 462 1, 119 3, 642 3, 646 8, 794 17, 355 3, 709 41, 658 90 1, 039 242, 158	40 3,876 708 44 79 238 4,614 573 2,896 983 10 2,987 377 138,137	35 3,079 996 	141 3, 113 730 140 563 6, 204 2, 297 801 1, 969 6, 888 280 10, 711 333 1, 052 201, 047	23 288 53 34 184 245 289 116 233 803 803 97 2, 522 29 93 23, 977	109 221 4 5 400 101 97 135 1,475 65 3,484 1,208 45,513	444 354 180 36 949 648 832 174 366 304 1 1,459 5 13,476	112 1 16 5 6 7 7 5 7 13 686	81 1,496 130 657 62 15 45 1 54,696 94,951	395 10 5 3,726 6,041	105 1, 252 79 250 588 414 1, 756 481 2, 637 803 2, 414 256 43, 511 69, 116	70 495 83 29 295 89 352 478 3,402 46 26 1,055 104 41,253 61,381	1, 050 24, 232 4, 154 1, 206 10, 995 9, 271 15, 343 4, 327 22, 396 29, 613 4, 279 75, 466 4, 321 925, 122 1, 403, 946	2, 280 46, 569 5, 783 5, 715 22, 121 17, 663 38, 141 7, 873 42, 975 60, 422 8, 569 235, 064 1, 927 6, 938 1, 845, 543
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COUNTRY BANKS Maine	10, 931 10, 957 5, 397 46, 457 6, 159 27, 182	4, 222 441 211 5, 084 555 2, 417	7, 434 2, 301 3, 395 19, 457 2, 158 13, 296	20, 219 5, 874 6, 513 45, 537 8, 028 13, 273	13, 966 4, 440 5, 293 38, 373 2, 511 11, 041	422 310 248 1, 603 295 1, 244	253 128 124 2, 460 100 471	60 39 156 112	4	3, 125 484 1, 059 5, 271 1, 148 1, 381	145 58 94 226 3 32	4, 964 1, 028 2, 400 6, 853 620 5, 406	4, 063 895 1, 290 8, 095 476 3, 640	58, 873 15, 998 20, 783 133, 075 15, 894 52, 310	69, 804 26, 955 26, 180 179, 532 22, 053 79, 492
Total New England States	107, 083	12, 930	48, 041	99, 444	75, 624	4, 122	3, 536	476	4	12, 468	558	21, 271	18, 459	296, 933	404, 016
New York	79, 331 67, 790 153, 025 2, 146 7, 562	35, 414 34, 911 31, 830 796 2, 652	92, 069 62, 291 128, 089 1, 501 5, 967	91, 919 47, 005 107, 911 1, 931 8, 476	90, 545 50, 248 142, 148 1, 739 11, 316	3, 201 2, 759 6, 873 113 378	1, 844 1, 987 4, 220 78 200	996 1, 035 932	75 4 1, 652 3 244	8, 807 4, 452 16, 274 406 778	1, 360 733 1, 153 7 199	32, 093 17, 174 30, 947 475 2, 507	29, 579 12, 470 24, 690 259 2, 401	387, 902 235, 069 496, 719 7, 308 35, 252	467, 233 302, 859 649, 744 9, 454 42, 814
Total Eastern States	309, 854	105, 603	289, 917	257, 242	295, 996	13, 324	8, 329	3, 097	1, 978	30, 717	3, 452	83, 196	69, 399	1, 162, 250	1, 472, 104
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky	27, 699 18, 102 15, 829 13, 431 8, 770 16, 642 14, 139 6, 911 4, 037 47, 830 9, 658 17, 487 13, 511	3, 661 1, 011 2, 512 3, 575 509 15, 919 6, 387 9, 014 1, 564 5, 193 4, 005 2, 180 1, 967	1, 311 2, 074 68 410 300 1, 951 2, 646 402 91 1, 253 193 2, 743 344	1, 726 3, 132 109 1, 005 350 1, 780 1, 576 552 81 1, 351 140 3, 417 520	6, 955 8, 010 1, 506 4, 003 876 4, 723 4, 052 2, 022 2, 022 5, 086 1, 574 5, 888 2, 600	1, 265 761 739 462 440 603 610 270 286 2, 219 298 729 607	927 1, 186 223 880 361 1, 349 329 58 478 678 118 221 288	258 106 71 65 590 581 594 290 227 2, 522 1, 002 1, 510 875	41 115 59 57 17 15 20 40 206 47 51 232	1, 110 256 42 356 244 1, 159 477 48 179 114	66 82 5 31 2 10 25 16 15 26	1, 201 1, 836 90 419 307 1, 427 1, 313 469 21 606 221 1, 528 774	1, 246 905 14 72 191 584 600 324 67 295 262 771 444	19, 767 19, 474 5, 396 10, 979 3, 985 29, 298 18, 396 14, 576 3, 395 19, 912 7, 908 19, 270 8, 778	47, 466 37, 576 21, 225 24, 410 12, 755 45, 940 32, 535 21, 487 7, 432 67, 756 36, 757 22, 289
Total Southern States	214, 046	57, 497	13, 786	15, 739	47, 820	9, 289	7, 096	8, 691	900	3, 985	344	10, 212	5, 775	181, 134	395, 180
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United States Government, domestic, and foreign bonds, securities, etc., owned by national banks June 30, 1927—Continued [In thousands of dollars]

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•				Do	omestic se	curities						govern- bonds	Other	Total	
Cities, States, and Territories	United States Govern- ment securi- ties	State, county, or municipal bonds	Rail- road bonds	Other public- service corpo- ration bonds	All other bonds	Stock of Federal reserve bank	of athor	Claims, war- rants, etc.	Judg- ments	Collateral trust and other corporation notes	Bonds of Rus- sian, Ger- man, and Aus- trian Govern- ments	Bonds of other foreign govern- ments	foreign bonds and se- curities, includ- ing those of munici- palities	bonds, stocks, securi- ties, etc., other than United States	Total all bonds and securi- ties
COUNTRY BANKS—continued						!									
Ohio Indiana Illinois Wisconsin Minnesota Iowa Missouri	50, 641 35, 084 65, 900 22, 707 25, 749 26, 860 26, 160 12, 005	32, 968 7, 457 26, 911 23, 574 11, 532 15, 554 3, 627 4, 132	10, 603 8, 178 9, 456 6, 507 5, 955 7, 179 2, 191 696	8, 721 13, 784 18, 309 14, 021 17, 461 8, 544 6, 249 1, 641	29, 920 13, 504 26, 826 24, 433 21, 032 17, 420 8, 863 3, 052	2, 110 1, 163 1, 864 821 819 869 812 333	1, 023 417 1, 123 381 515 234 912 118	281 404 7, 550 403 287 7, 537 2, 231 416	167 346 1, 421 44 116 206 544 22	1, 328 2, 187 3, 727 1, 058 2, 709 879 289 37	319 145 458 140 305 138 71 41	8, 121 3, 268 4, 435 5, 203 3, 475 4, 035 2, 023 692	7, 072 3, 688 5, 539 3, 748 2, 510 3, 088 926 191	102, 633 54, 541 107, 619 80, 333 66, 716 65, 683 28, 738 11, 371	153, 274 89, 625 173, 519 103, 040 92, 465 92, 543 54, 898 23, 376
Total Middle Western States	265, 106	125, 755	50, 765	88,730	145, 050	8, 791	4, 723	19, 109	2, 866	12, 214	1, 617	31, 252	26, 762	517, 634	782, 740
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	10, 292 10, 835 18, 289 10, 226	2, 002 2, 673 1, 288 10, 384 2, 311 1, 174 4, 164 512 16, 076	917 530 665 450 1, 220 406 1, 049 320 407	2, 180 1, 064 948 775 1, 705 511 2, 281 102 741	3, 582 3, 164 1, 358 2, 590 2, 314 1, 537 4, 768 1, 469 2, 883	261 206 371 626 217 128 320 93 606	208 50 67 330 157 50 660 70 482	1, 605 1, 683 942 2, 417 1, 733 750 1, 779 81 6, 821	82 93 138 137 144 38 19 50 310	5 20 118 97 95 1 308	27 17 25 15 14 5	1, 626 427 696 739 949 123 522 53 937	727 272 440 207 305 220 457 22 492	13, 222 10, 199 7, 056 18, 767 11, 150 4, 938 16, 341 2, 777 29, 871	23, 203 20, 491 17, 891 37, 056 21, 376 10, 809 26, 685 8, 943 61, 302
Total Western States	113, 435	40, 584	5, 964	10, 307	23, 665	2, 828	2, 074	17, 811	1, 011	755	108	6, 072	3, 142	114, 321	227, 756
Washington Oregon California Idaho Utah	7,072	9, 162 5, 979 33, 195 2, 325 210	3, 328 505 1, 593 117 18	3, 803 1, 208 9, 267 518 118	7, 512 2, 283 11, 790 1, 179 210	403 293 1, 035 153 36	168 100 1, 102 256 6	1, 642 2, 290 801 1, 830 25	30 40 35 52 5	456 87 278 24	28 4 10 16	2, 107 1, 071 795 294 15	2, 112 542 1, 130 75 10	30, 751 14, 402 61, 031 6, 839 653	45, 665 24, 127 88, 747 13, 911 1, 868

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NevadaArizona	2, 425 4, 305	1, 217 661	116 69	131 103	343 770	62 70	134 104	13 801	21 52	20	10	192 ~ 10	106 27	2, 365 2, 667	4,790 6,972
Total Pacific States	67, 372	52, 749	5, 746	15, 148	24, 087	2, 052	1,870	7, 402	235	865	68	4, 484	4, 002	118, 708	186, 080
Alaska (nonmember banks) The Territory of Hawaii (nonmember	1, 033	59	90	69	302		1	6		21		63	7	618	1,651
banks)	2, 031	916			442			138	 					1, 496	3, 527
Total (nonmember banks)	3, 064	975	90	69	744		1	144		21		63	7	2, 114	5, 178
Total country banks	1, 079, 960	396, 093	414, 309	486, 679	612, 986	40, 406	27, 629	56, 730	6, 994	61, 025	6, 147	156, 550	127, 546	2, 393, 094	3, 473, 054
Total United States	2, 596, 178	743, 539	656, 690	648, 767	910, 694	81, 910	92, 543	72, 454	7, 686	155, 976	12, 188	225, 666	188, 927	3, 797, 040	6, 393, 218
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SAVINGS DEPOSITORS AND DEPOSITS IN NATIONAL BANKS

Savings deposits reported by national banking associations on June 30, 1927, aggregated \$5,875,670,000, an increase in savings of \$912,806,000 over June 30, 1926. Of the total number of banks reporting savings, 4,600 maintained separate savings departments, and according to the returns from all reporting national banks there were 14,340,687 savings depositors. The average rate of interest paid on these deposits was 3.68 per cent, as compared with 3.63 per cent the year previous.

The number of banks in reserve cities and States reporting savings, the number maintaining separate savings departments, the number of depositors and amount of savings deposits, together with the rate

of interest paid, is shown in the following table:

Savings depositors and deposits in national banks June 30, 1927

0	Number of banks reporting savings deposits	Number of banks main- taining separate savings depart- ments	Number of savings depositors	Amount of savings deposits (000 omitted)	A verage rate of interest paid
CENTRAL RESERVE CITIES					Per cent
New YorkChicago	20 8	18 3	595, 374 62, 737	\$216, 116 14, 424	3. 37 3. 00
Total central reserve cities	28	21	658, 111	230, 540	3. 19
OTHER RESERVE CITIES					
Boston	10	7	247, 383	119, 989	3.72
Albany	2	2	9, 581	9, 176	3. 75
Brooklyn and Bronx	12 3	12 1	39, 291	10,410	3. 83
BuffaloPhiladelphia	30	25	36, 287 179, 213	11,457 78,587	3. 83 3. 80
PhiladelphiaPittsburgh	12	7	90, 332	70, 150	4.00
Baltimore	10	10	41,060	26, 124	3, 90
Washington	12	. 12	90, 531	26, 124 39, 252	3. 13
Richmond		4	60, 314	19, 410	3.00
Atlanta		3	112, 143	29,878	3. 25
Savannah	1	1	60, 264	20, 691	4. 17
Jacksonville Birmingham		3	66, 539 34, 933	28, 024 14, 777	3. 75 4. 00
New Orleans		, 1	127	1,868	2.75
Dallas	6	6	30, 974	16, 292	4.00
FI Pagn) 2	6 2	13, 436	4, 924	3.00
Fort Worth	5	5	29, 860	11, 334	4.00
Galveston	4	4	19,863	12,618	4.00
Houston	10	10	63, 144	30, 231	4.00
San Antonio Waco	5 4	5 3	7, 958 8, 304	6, 537 5, 645	4.00 4.00
Little Rock	1	1	1, 980	873	4.00
Louisville		4	65, 263	26, 458	3. 63
Memphis		ī	13, 449	4, 374	3,00
Nashville		4	42,765	17, 130	3. 75
Cincinnati		5	31, 388	16, 726	4.00
Cleveland		3	71,083	32, 908	4.00
Columbus		6	31, 074	9, 446	3.00
ToledoIndianapolis	. 1	1 3	4, 821 24, 902	3, 450 7, 358	3. 50 3. 63
Chicago	23	19	247, 954	48, 362	3.00
Peoria	4	4	26, 946	5, 705	3.00
Detroit	3	. 2	12, 935	37, 103	3.00
Grand RapidsMilwaukee	2	2	36, 045	12, 941	3.00
Milwaukee	7	7	111, 085	31, 869	2.85
Minneapolis		5	137, 755	43, 845	3. 50
St. Paul	4 2	4 2	56, 249	25, 905	3. 25
Des Moines	1	2	18, 873 8, 756	8, 134 1, 854	3. 50 3. 50
Dubuque	2	2	8, 759	4,742	3. 50 3. 50
Sioux City	5	4	24, 690	4, 847	3, 50
	8	9			

Savings depositors and deposits in national banks June 30, 1927—Continued

	Number of banks reporting savings deposits	Number of banks main- taining separate savings depart- ments	Number of savings depositors	Amount of savings deposits (000 omitted)	A verage rate of interest paid
OTHER RESERVE CITIES—continued					Per cent
St. Joseph	4	3	10, 349	\$5,524	3, 00
St. Louis Lincoln	11 5	10 4	194, 512 20, 966	53, 356 3, 823	3. 09 4. 00
Omaha	5 7	5	71, 110	8,647	3.18
Omaha. Kansas City, Kans. Topeka. Wichita. Helena.	2 3	3	6, 278	1, 612 369	3. 00 3. 00
Wichita.	4	4	3, 146 13, 689	4,836	4.00
Helena	1	. 1	2,562	1, 435 43, 244	4.00
Publo	6 2 3	6	98, 858 5, 795	43, 244 3, 543	3. 54 4. 00
Muskogee Oklahoma City	3	1 2	3, 696 27, 762	1, 649 7, 268	4.00
Oklahoma UityTulsa	6	. 6	27, 762 27, 555	7, 268 16, 109	4.00 3.92
Tulsa	8	6 7	81, 246	28, 848	3, 06
	4 5	4 3	33, 538 103, 941	14, 082 48, 995	3. 70 3. 60
Los Angeles Oakland Ṣan Francisco	10	3	162, 503	109, 101	3, 50
Oakland	2	1	5, 737 834, 175	2, 454 366, 332	4.00
San Francisco	4	3	834, 175 2 340	366, 332	3. 94 4. 00
Ögden	4	2	2, 349 19, 440	1,048 5,314	4.00
Total other reserve cities	337	291	3, 979, 637	1, 645, 001	3. 58
Total all reserve cities	365	312	4, 637, 748	1, 875, 541	3.39
COUNTRY BANKS					
Maina	53	46	187, 842	91, 264	3.96
New Hampshire	20	16	187, 842 43, 775 73, 785	15, 520	3.68
Vermont	39 112	30 105	73, 785 453, 620	33.932	4.08 3.86
New Hampshire. Vermont Massachusetts. Rhode Island	5	5	14, 813	192, 837 12, 507 79, 325	4. 25
Connecticut	44	35	173, 034	79, 325	4.32
Total New England States	273	237	946, 869	425, 385	4.03
New York	488	399	1, 083, 354	560, 128 395, 200	3. 92
New Jersey	290 809	254 576	896, 341 1, 767, 408	395, 200 811, 161	3.77 3.85
Pennsylvania Delaware Maryland	17 72	12	11, 633	8, 539	4.00
Maryland	72	61	11, 633 115, 548	8, 539 66, 572	3.82
Total Eastern States	1,676	1,302	3, 874, 284	1,841,600	3.87
Virginia	161	120	278, 242	120, 721	3.73
Virginia West Virginia North Carolina South Carolina Georgia	117	86 49	176, 711	64, 658 45, 789	3.79 4.00
South Carolina	73 62	51	142, 220 86, 994 69, 732	44, 532	4.00 4.30
Georgia	68	44	69, 732	44, 532 22, 890	4.14
Florida Alabama Mississippi	58 82	47 60	103, 376 111, 841	45, 722	4.08 3.99
Mississippi	27	15	49, 875	42, 976 21, 937	3.94
Louisiana	26	20	49, 875 35, 751	16, 952	3.89
Texas	186 57	98 35	70 /11	34, 364 22, 567	3. 95 3. 95
Texas Arkansas Kentucky	105	35 72	44, 511 97, 891 113, 706	46,675	3.66
Tennessee	86	53	113, 706	45, 554	3.82
Total Southern States	1, 108	. 750	1, 390, 261	575, 337	3.94
Ohio	290	207	513, 296	160, 803	3. 83 3. 70
Ohio Indiana	198	149	279, 763 526, 266 411, 723	95, 833	3.70
Michigan	410 126	244 88	320, 200 411, 723	167, 537 147, 974	3. 46 3. 34
Wisconsin	147	94	369.430	111.027	3. 28
Minnesota	258	258	270, 141	79, 688	3.84
Iowa Missouri	233	129 41	158, 875 64, 247	53, 621 17, 465	4. 01 6. 92
			·		
Total Middle Western States	1,747	1, 210	2, 593, 741	833, 948	4.05

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Savings depositors and deposits in national banks June 30, 1927—Continued

o	Number of banks reporting savings deposits	Number of banks main- taining separate savings depart- ments	Number of savings depositors	Amount of savings deposits (000 omitted)	Average rate of interest paid
COUNTRY BANKS—continued					Per cent
North Dakota	113	64	60, 681	\$19, 178	4.11
South Dakota	90	49			4. 11
			38, 359	10, 547	
Nebraska	102	63	65, 668	11, 166	4. 11
Kansas	181	107	80, 321	23, 305	3.71
Montana	62	42	41, 417	20, 549	4.38
Wyoming	25	15	22, 473	10,098	3.98
Colorado	107	75	61, 975	24,020	3.96
New Mexico	26	15	12, 195	4, 252	4, 19
Oklahoma.	215	112	51, 538	16, 842	3. 99
Total Western States	921	542	434, 627	139, 957	4.06
Washington	96	52	121, 132	41, 895	3, 89
Oregon	78	51	65, 783	20, 119	3.64
California	194	97	199,660	92, 512	3. 97
Idaho		24	34, 983	11, 168	3, 93
Utah	14	5	15, 387	3, 904	4, 10
Nevada	8	5	7, 493	6, 810	4.00
Arizona	13	10			4.08
Alizona	13	10	14, 942	6, 044	4.08
Total Pacific States	454	244	459, 380	182, 452	3.94
Alaska (nonmember banks)	3		2,017	1,099	3, 67
The Territory of Hawaii (nonmember banks)		ĩ	1,760	351	4.00
Total (nonmember banks)	4		3,777	1, 450	3, 84
(Hommonou bullito)	1.		0, 111	x, 100	0.01
Total country banks	6, 183	4, 288	9, 702, 939	4, 000, 129	3.96
Total United States	6, 548	4,660	14, 340, 687	5, 875, 670	3.68

PER CAPITA INDIVIDUAL AND SAVINGS DEPOSITS IN ALL REPORTING BANKS

The total individual deposits in all reporting banks in the continental United States, Alaska, and insular possessions on June 30, 1927, were \$51,132,554,000, of which amount \$26,032,001,000 were savings deposits.

The per capita individual deposits based on an approximate population of 129,804,000 were \$393.92, and the per capita savings deposits were \$200.55. The increase in the per capita savings deposits is due in part to the inclusion of time certificates of deposits with other

savings, which have not heretofore been so included.

Statement showing the population, amount of individual deposits, per capita individual deposits, amount of savings deposits, and per capita savings deposits reported by all banks in each State, the District of Columbia, Alaska, and the insular possessions follows:

Per capita individual and savings deposits in all reporting banks June 30, 1927

States and Territories	Population (approximate)	Individual deposits ¹	Per capita in- dividual deposits	Savings deposits 2	Per capita savings deposits
Maine New Hampshire	784, 000	\$381, 030, 000 253, 295, 000 221, 758, 000	\$486.01	\$297, 908, 000 213, 218, 000 193, 126, 000 2, 443, 879, 000	\$379. 9
New Hampsbire	456, 000 356, 000	200, 290, 000	555. 47 622. 92	103 126 000	467. 5 542. 4
Vermont Massachusetts	4, 225, 000	4, 073, 262, 000	964. 09	2, 443, 879, 000	578. 4
Rhode Island	675, 000	493, 105, 000	730. 53	349, 640, 000	517. 9
Connecticut	1, 596, 000	1, 100, 935, 000	689. 81	794, 513, 000	497.8
Total New England States	8, 092, 000	6, 523, 385, 000	806. 15	4, 292, 284, 000	530. 4
New York	11, 600, 000	13, 374, 564, 000	1, 152. 97	6, 523, 446, 000	562. 3
New York New Jersey	3, 770, 000	2, 127, 163, 000	564. 23	1, 223, 172, 000 2, 532, 232, 000	324. 4
Pennsylvania	9, 500, 000	4, 706, 824, 000	495. 46	2, 532, 232, 000	266. 5
Delaware Maryland	240,000	115, 441, 000 726, 664, 000	481.00 449.95	55, 984, 000 435, 557, 000	233. 2
District of Columbia	1, 615, 000 510, 000	237, 324, 000	465.34	90, 438, 000	269. 6 177. 3
Total Eastern States	27, 235, 000	21, 287, 980, 000	781. 64	10, 860, 829, 000	398. 7
					
Virginia	2, 495, 000 1, 620, 000	451, 823, 000	181.09 211.64	243, 655, 000	97. 6 99. 7
West Virginia North Carolina	2, 880, 000	356, 767 000	123.,88	156, 586, 000	54.3
	1, 825, 000	342, 850, 000 356, 767, 000 174, 798, 000	95. 78	161, 642, 000 156, 586, 000 91, 366, 000	50.0
Georgia. Florida. Alabama. Mississippi. Louisiana. Pexas. Arkansas.	3, 100, 000	314, 406, 000 417, 609, 000 256, 599, 000 216, 735, 000	101.42	i i i i i i i i i i i i i i i i i i i	44.8
Florida	1, 265, 000	417, 609, 000	330. 13	159, 889, 000 105, 408, 000 97, 198, 000	126. 3
Alabama	2, 500, 000	256, 599, 000	102.64	105, 408, 000	42. 1
Mississippi	1, 793, 000	216, 735, 000	120.88	97, 198, 000	54. 2
Louisiana	1, 910, 000	369, 023, 000 902, 229, 000 197, 584, 000	193. 21 172. 84	129, 241, 000	67. 6
Lexas	5, 220, 000 1, 880, 000	107 584 000	105. 10	183, 624, 000 72, 776, 000	35. 1 38. 7
Zontucky	2, 515, 000	\$ 424 406 000	168.75	³ 90, 142, 000	35.8
Kentucky Pennessee	2, 450, 000	3 424, 406, 000 385, 078, 000	157. 17	171, 734, 000	70. 1
Total Southern States	31, 453, 000	4, 809, 907, 000	152. 92	1, 802, 290, 000	57. 8
Ohio	6, 460, 600	2, 537, 421, 000 823, 327, 000	392. 79	1, 404, 126, 000	217. 3
ndiana	3, 130, 000	823, 327, 000	263.04	296, 500, 000 1, 452, 879, 000	94. 7
llinois Michigan	7, 175, 000		477.02	1, 452, 879, 000	202. 4
Michigan	4, 325, 000	1, 784, 456, 000 881, 151, 000 890, 043, 000	412. 59 301. 76	1,000,518,000	231. 3
Wisconsin Minnesota	2, 920, 000	800 043 000	336. 50	510, 846, 000 521, 882, 000	174. 9 197. 3
owa	2, 645, 000 2, 525, 000	814, 568, 000	322, 60	486, 858, 000	192.8
Missouri	3, 465, 000	814, 568, 000 1, 147, 696, 000	331. 23	394, 292, 000	113. 7
Total Middle Western States	32, 645, 000	12, 301, 280, 000	376. 82	6, 067, 901, 000	185. 8
North Dakota	667, 000 690, 000	134, 989, 000	202.38	78, 928, 000 63, 005, 000	118. 3
South Dakota	690,000	128, 615, 000	186. 40	63, 005, 000	91. 3
Nebraska	1, 375, 000	411, 846, 000	299, 52	I 198 703 000 F	144. 5
Kansas	1,840,000	411, 846, 000 406, 741, 000 139, 432, 000 54, 899, 000	221. 05	120, 292, 000 57, 615, 000 21, 408, 000	65. 3 84. 7
Montana Wyoming	680, 000 228, 000	54, 899, 000	205. 05 240. 79	21, 408, 000	93. 8
Joiorado	1,048,000	270, 940, 000	258. 54	105, 376, 000 1	100. 5
New Mexico	390,000	33, 413, 000 407, 996, 000	85. 67	7, 582, 000 72, 988, 000	19. 4
Oklahoma	2, 332, 000	407, 996, 000	174. 96	72, 988, 000	31.3
Total Western States	9, 250, 000	1, 988, 877, 000	215. 01	725, 897, 000	78. 4
Washington	1, 530, 000	414, 675, 000	271. 03	194, 714, 000	127. 2
Oregon	860, 000	263 087 000 1	305. 92 699. 75	113, 541, 000	132. 0
California	4, 350, 000	3, 043, 928, 000	699. 75	1. 764. 752. 000 T	405. 0
daho Jtah	507, 000 509, 000	78, 413, 000 119, 877, 000	154. 66 235. 51	28, 140, 000 66, 038, 000	55. 5 129. 7
Vevada	78, 000	37 052 000	475. 03	19 587 000	251. 1
rizona	434, 000	37, 052, 000 69, 005, 000	159. 00	19, 587, 000 26, 289, 000	60. 5
Total Pacific States	8, 268, 000	4, 026, 037, 000	486. 94	2, 213, 061, 000	267. 6
Alaska	91, 000	11, 653, 000	128. 05	4, 544, 000	49. 9
The Territory of Hawaii	300,000 1	79, 214, 000	264. 05	34, 470, 000	114. 9
Porto RicoPhilippines	1, 370, 000 11, 100, 000	37, 990, 000 66, 231, 000	27. 73 5. 97	34, 470, 000 13, 388, 000 17, 337, 000	9, 7 1, 5
Total Alaska and insular possessions	12, 861, 000	195, 088, 000	15. 17	69, 739, 000	5. 4
Total United States, Alaska, and insular possessions	129, 804, 000	51, 132, 554, 000	393. 92	26, 032, 001, 000	200. 5

¹ Include dividends unpaid and postal savings.
2 Include time certificates of deposit, but not postal savings.
5 Estimated.

EARNINGS, EXPENSES, AND DIVIDENDS OF NATIONAL BANKS

In the year ended June 30, 1927, the gross earnings of 7,796 reporting national banks aggregated \$1,243,043,000, and showed an increase of \$50,825,000 over the gross earnings in the year ended June 30, 1926. Interest and discount collected was \$1,076,715,000, or \$29,723,000 more than in the previous year. The total expenses of these banks in the current year amounted to \$882,374,000, showing an increase in the 12-month period of \$40,708,000. The major items of expense were interest paid on deposits, \$408,342,000, and salaries and wages, \$243,246,000, exceeding by \$20,394,000 and \$13,382,000, respectively, the interest and salaries paid in the year ended June 30, 1926.

Deducting from the gross earnings above referred to the total expenses also mentioned, national banks during the year showed net earnings of \$360,669,000, which amount was \$10,117,000 more than in the previous year. In addition to net earnings recoveries of \$33,339,000 were made on assets previously charged off, making a total of \$394,008,000 in net earnings and recoveries during the year,

compared with \$394,557,000 in the year previous.

From the total of net earnings and recoveries were deducted losses and depreciation charged off in the sum of \$141,689,000, resulting in a net addition to profits in the year of \$252,319,000, which amount was \$3,152,000 more than the net addition to profits reported in the previous 12 months.

Dividends in the sum of \$180,753,000 were declared in the year and exceeded by \$7,000,000 the total dividends declared by 7,978

reporting national banks in the year ended June 30, 1926.

A comparative statement of the earnings, expenses, and dividends of national banks for fiscal years ended June 30, 1926 and 1927, and statements showing the capital, surplus, and the earnings, expenses, etc., of these associations in reserve cities and States and Federal reserve districts June 30, 1927, follow. (Similar tables for the sixmonth periods ended December 31, 1926, and June 30, 1927, are published in the appendix of the report of the Comptroller of the Currency.

Earnings, expenses, and dividends of national banks for the fiscal years ended June 30, 1926 and 1927

[In thousands of dollars]

	June 30, 1926 (7,978 banks)	June 30, 1927 (7,796 banks)
Capital stock	1, 412, 872	1, 474, 173
Total surplus fund		1, 256, 945
Dividends declared	173, 753	180, 753
Gross earnings:		
Interest and discount on loans	1 1, 046, 992	767, 292
Interest (including dividends) on investments.		272, 886
Interest on balances with other banks	-	26, 878
Interest not classified Domestic exchange and collection charges.	17 510	9,659
Domestic exchange and conection charges	17, 518	
Foreign exchange department Commissions and earnings from insurance premiums and the negotiation	14, 653	13, 702
Commissions and earnings from insurance premiums and the negotiation	1,086	1,017
of real-estate loans	8, 255	10,811
Trust department	0, 200	52, 660
Profits on securities sold	103, 714	71, 822
Other earnings	100,714	11,022
Total	1, 192, 218	1, 243, 043
Expenses paid:		
Solorios and magas	229, 864	243, 246
Salaries and wages Interest and discount on borrowed money	19, 361	18. 342
Interest on bank deposits	10,001	53, 944
Interest on demand deposits		122, 719
Interest on time deposits	2 387, 948	221, 379
Interest not classified	1	10, 300
Taxes		70, 337
Other expenses	135, 925	142, 107
Total	841, 666	882, 374
Net earnings during the year		360, 669
		1
Loans and discounts	8 44, 005	18, 883
Bonds, securities, etc	.}	8,884
All other		. 5, 572
Total	394, 557	394, 008
T		
Losses and depreciation charged off: On loans and discounts	00.005	00 510
On loans and discounts	. 93, 605 23, 783	86, 512 27, 579
On bonds, securities, etc	23, 103	522
On trust department operations. On banking house, furniture and fixtures.	. 393	14, 410
On foreign exchange	6, 868	517
Other losses.		12, 149
Total	145, 390	141, 689
No. 1 a district to the Garage American About	040 -07	050 010
Net addition to profits during the year	. 249, 167	252, 319

Includes interest and dividends on investments, and interest on balances with other banks.
 Includes interest on bank and other demand deposits.
 Total amount of recoveries.
 Includes charge-offs on banking house, furniture and fixtures.

Abstract of reports of earnings, expenses, and dividends of national banks for the year ended June 30, 1927 [In thousands of dollars]

		Gross earnings													
Location	Num- ber of banks	Capital	Surplus	Capital and surplus	Interest and dis- counts on loans	Interest (includ- ing divi- dends) on invest- ments	Interest on balances with other banks	Interest not classified	Do- mestic ex- change and collec- tion charges	For- eign ex- change depart- ment	Commissions and earnings from insurance premiums and the negotiation of real estate loans	Trust depart- ment	Profits on securi- ties sold	Other earn- ings	Total gross earnings
Maine New Hampshire Vermont Massachusetts Boston Rhode Island Connecticut	57 55 46 142 11 13 65	7, 770 5, 400 5, 110 28, 888 50, 900 4, 870 21, 702	6, 442 4, 862 3, 248 23, 892 43, 380 4, 955 19, 993	14, 212 10, 262 8, 358 52, 780 94, 280 9, 825 41, 695	3, 930 2, 283 2, 260 16, 052 23, 754 1, 794 8, 841	3, 499 1, 260 1, 146 8, 698 6, 750 937 3, 589	94 58 31 254 1,338 28 175	37 84 40 	42 36 24 172 163 14 96	19 784 6 20	1 18 13	32 11 9 123 711	705 278 198 1,734 991 90 671	164 221 90 1, 444 4, 903 56 703	8, 504 4, 251 3, 798 28, 509 39, 394 2, 925 14, 389
Total New England States	389	124, 640	106, 772	231, 412	8, 914	25, 879	1,978	189	547	831	34	1,150	4, 667	7, 581	101,770
New York. Albany Brooklyn and Bronx. Buffalo New York City. New Jersey Pennsylvania. Philadelphia Pittsburgh. Delaware. Maryland Baltimore. Washington, D. C.	511 2 15 3 23 291 823 32 13 19 74 10 13	55, 440 2, 750 6, 584 1, 310 212, 500 47, 037 89, 590 32, 950 28, 950 1, 759 5, 300 13, 100	51, 912 4, 250 4, 545 1, 107 274, 150 45, 806 138, 895 72, 205 33, 200 2, 415 7, 376 10, 300 7, 655	107, 352 7, 000 11, 129 2, 417 486, 650 92, 843 228, 485 105, 155 62, 150 4, 174 12, 685 23, 400 18, 182	30, 210 2, 446 2, 555 939 101, 011 27, 685 49, 034 26, 394 11, 505 658 3, 619 5, 457 5, 166	24, 236 991 832 252 43, 932 15, 534 30, 559 6, 572 9, 787 480 1, 850 1, 887 1, 378	570 55 21 6 4, 233 349 1, 345 448 419 9 73 104 131	253 156 354 53 310	368 13 8 2 2,640 168 359 203 55 6 20 61 49	7, 961 52 93 852 201	20 15 18 2 2	231 48 7 3,978 362 464 74 61 4 4 7 153	4, 917 137 169 69 12, 024 2, 770 5, 450 1, 148 2, 453 57 366 566 196	1,547 37 87 52 15,872 1,743 2,683 1,267 1,339 21 90 640 468	62, 367 3, 728 3, 691 1, 320 191, 651 48, 834 90, 359 36, 958 25, 820 1, 288 6, 334 8, 747 7, 555
Total Eastern States	1,829	507, 806	653, 816	1, 161, 622	266, 679	138, 290	7, 763	1,126	3, 952	9, 223	58	5, 393	30, 322	25, 846	488, 652

Virginia Richmond West Virginia North Carolina South Carolina Georgia Atlanta Savannah Florida Jacksonville Alabama Birmingham Mississippi Louisiana New Orleans Texas Dallas El Paso Fort Worth Galveston Houston San Antonio Waco Arkansas Little Rock Kentucky Louisville Tennessee Memphis. Nashville	163 4 122 777 655 759 3 1 102 3 3 366 31 1 608 7 7 3 3 1 1 1 138 4 4 9 9 1 4	24, 259 6, 300 13, 519 14, 838 9, 550 5, 950 12, 790 4, 900 12, 145 1, 950 12, 145 1, 950 12, 145 1, 250 1, 600 1, 600 1, 650 1, 650 1, 650 1, 650 1, 275 1, 750 1,	17, 807 5, 060 11, 586 9, 944 4, 943 5, 990 4, 550 7, 756 2, 550 8, 139 3, 200 24, 871 3, 675 7, 800 24, 871 3, 675 7, 800 1, 702 24, 871 3, 005 7, 780 4, 390 1, 702 2, 975 7, 780 4, 390 1, 702 2, 983 4, 300 1, 702 2, 800 9, 834 4, 350 800 9, 834 4, 350 800 3, 360	42, 066 11, 360 25, 105 24, 782 14, 893 14, 750 10, 500 20, 546 6, 250 20, 284 5, 150 5, 000 71, 816 16, 575 2, 200 2, 930 12, 940 6, 452 2, 930 24, 130 10, 350 10, 358 1, 880 7, 460	12, 309 3, 109 7, 928 7, 405 5, 059 4, 332 3, 472 7, 227 3, 132 5, 529 1, 975 3, 832 3, 707 1, 643 21, 962 5, 383 21, 962 1, 014 4, 757 2, 067 2, 902 1, 014 4, 757 2, 067 3, 903 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 885 3, 831 6, 835 8, 835	1, 460 424 1, 313 548 779 304 889 82, 110 1, 368 2, 110 292 292 292 292 255 1, 964 919 455 285 455 285 455 618 81, 133 1, 128 618 618 619 620 620 620 620 630 640 640 640 640 640 640 640 64	284 500 239 199 231 102 370 529 111 180 66 130 115 19 1, 264 195 49 130 37 7 7 214 41 215 7 7 7 7 219 124 37 219 125 37 219 125 37 37 37 37 37 37 37 37 37 37 37 37 37	475 112 835 61 76 77 165 86 1 762 33 76 182	149 43 63 308 251 181 206 49 282 328 85 54 881 228 355 193 94 1123 41 11 123 133 1112	17 3 5 4 2 23 23 85 11 77 1 3 28	1 2 2 21	109 80 44 45 53 56 57 193 41 43 36 6 8 71 71 71 71 71 71 71	129 28 227 34 134 32 16 6 208 242 165 123 132 26 6 105 112 73 187 166 70 11 4	491 204 586 979 436 653 18 653 199 323 187 236 413 444 1, 251 457 64 445 52 2 2 2 2 418 13 382 199 2 323 187 236 413 444 1, 251 145 2 2 2 2 3 3 1 3 1 4 4 4 4 4 4 5 5 5 5 5 5 7 8 8 8 8 8 8 8 9 9 9 1 8 1 8 8 8 8 8 9 9 9 1 8 1 8	15, 424 3, 941 10, 517 10, 373 7, 012 5, 250 5, 321 1, 280 5, 421 7, 618 2, 686 5, 447 4, 580 2, 453 28, 304 7, 428 1, 333 4, 061 1, 543 6, 838 2, 922 1, 078 5, 299 9, 114 5, 414 9, 197 966 3, 319
Total Southern States	1,723	260, 181	159, 994	420, 175	136, 067	20, 498	5,660	3, 287	4, 584	263	54	948	2,570	11,079	185, 010
Ohio	325 5 3 6 1 229 4 45 12 23 4 4 129 3 2 149 7 266	39, 155 8, 100 4, 800 5, 500 5, 500 7, 650 37, 650 37, 650 5, 500 2, 475 16, 615 12, 000 17, 880 9, 900 19, 103 11, 400 6, 650	28, 475 5, 300 3, 050 1, 500 1, 500 21, 690 42, 380 2, 220 3, 275 11, 438 1, 500 1, 050 9, 678 5, 800 9, 380 7, 680 3, 750	67, 630 13, 400 7, 850 21, 100 2, 000 62, 333 96, 430 7, 750 28, 053 21, 500 2, 850 27, 558 16, 700 28, 483 16, 700 28, 483 17, 508 18, 483 19, 980 9, 400	19, 120 3, 580 3, 562 441 11, 739 2, 905 18, 774 31, 463 2, 314 9, 561 1, 423 9, 100 5, 354 9, 544 6, 085 3, 210	6, 365 1, 717 1, 460 917 235 3, 453 6, 240 5, 437 1, 865 472 3, 912 1, 558 1, 558 1, 558 1, 558 2, 348 1, 571	668 136 52 100 12 2367 102 652 501 60 34 241 251 366 317 105 361 205 188	229 1,071 642 241	195 66 8 27 7 6 164 338 312 1,110 42 42 2 163 34 36 170 67- 356 591 171	22 47 45 8 15 11 10 1,732 14 6 48 5 6 15 2 116 26	6 38 51 9 24 248	130 56 180 80 38 96 23 99 230 6 6 216	943 237 656 291 127 832 621 127 832 134 332 89 609 66 7 7 525 99 314 334 119	1, 406 478 281 306 4 758 759 1, 565 1, 475 375 94 824 1, 394 266 670 398 702 221 415	29, 239 6, 317 6, 244 4, 994 818 17, 480 4, 519 29, 606 42, 082 5, 008 1, 724 16, 183 10, 729 1, 902 14, 901 7, 138 15, 228 9, 975 5, 701

Abstract of reports of earnings, expenses, and dividends of national banks for the year ended June 30, 1927—Continued [In thousands of dollars]

	Gross earnings														
Location	Num- ber of banks	Capital	Surplus	Capital and surplus	Interest and dis- counts on loans	Interest (includ- ing divi- dends) on invest- ments	Interest on balances with other banks	Interest not classified	Do- mestic ex- change and collec- tion charges	For- eign ex- change depart- ment	Commissions and earnings from insurance premiums and the negotiation of real estate loans	Trust depart- ment	Profits on securi- ties sold	Other earnings	Total gross earnings
Iowa. Cedar Rapids. Des Moines. Dubuque. Sioux City. Missouri. Kansas City. St. Joseph. St. Louis.	275 2 3 2 5 109 10 4	17, 515 1, 100 2, 700 700 2, 050 7, 495 7, 050 1, 100 28, 850	8, 293 750 1, 200 300 705 3, 616 3, 379 950 10, 593	25, 808 1, 850 3, 900 1, 000 2, 755 11, 111 10, 429 2, 050 39, 443	9, 457 826 1, 336 303 884 3, 624 4, 718 877 11, 457	1, 600 225 217 211 266 608 1, 005 104 3, 562	356 40 16 18 42 153 243 58 408	601	183 19 12 4 39 35 75 17 228	2 76	110	6 1 171 1 152	192 75 10 3 20 39 343 7 283	764 68 71 25 82 207 176 100 543	13, 280 1, 253 1, 668 564 1, 339 4, 865 6, 733 1, 164 16, 709
Total Middle Western States	2,052	353, 070	221, 691	574, 761	183, 287	54, 052	5, 722	3, 903	4, 204	2, 210	499	1, 610	7, 389	14, 487	277, 363
North Dakota South Dakota Nebraska Lincoln Omaha Kansas Kansas City Topeka Wichita Montana Helena Wyoming Colorado Denver Pueblo	141 98 141 5 7 246 2 5 4 72 2 30 116 6	5, 820 4, 545 7, 655 1, 525 1, 653 950 2, 400 2, 400 4, 930 2, 460 6, 630 5, 050	2, 646 2, 109 3, 927 875 2, 350 6, 597 320 435 1, 280 2, 049 1, 780 3, 548 4, 540	8, 466 6, 654 11, 582 2, 400 7, 300 20, 230 1, 270 1, 835 3, 680 6, 979 775 4, 240 10, 178 9, 590 1, 750	3, 765 2, 650 4, 539 878 3, 307 7, 117 404 570 1, 019 2, 671 1, 626 3, 813 3, 993 3, 993	837 793 488 176 723 1, 215 133 279 383 883 82 427 1, 324 2, 151 297	115 106 181 30 132 426 20 53 71 174 120 246 197 78	103 73 34 2 203 203	190 109 71 5 149 114 2 11 41 85 5 32 69 62	1 1 3 6	96 66 29 38 36 5 6	14 10 1 8 8 27 11 2 1 19 209	81 76 44 3 163 99 6 2 13 20 3 43 80 155	368 217 321 115 507 594 33 56 200 275 16 173 359 731	5, 569 4, 101 5, 709 1, 209 4, 984 9, 820 598 1, 738 4, 169 2, 436 5, 977 7, 504 801

Oklahoma	335 3 6 6	15, 250 900 5, 350 5, 950	4, 148 245 790 2, 210	19, 398 1, 145 6, 140 8, 160	8, 493 403 2, 167 3, 560	2, 203 163 859 693	636 19 143 214	249	396 25 76 33	6	10	4 6 24 2	99 3 83 143	805 99 453 945	12, 901 718 3, 805 5, 590
Total Western States	1, 256	92, 483	42, 304	134, 787	52, 799	14, 370	3, 038	782	1, 515	25	286	341	1, 137	6, 467	80, 760
Washington Seattle Spokane Oregon Portland California Los Angeles Oakland San Francisco Idaho Utah Ogden Salt Lake City Nevada Arizona Total Pacific States	97 8 4 90 5 5 222 10 2 6 6 5 52 14 2 2 4 10 15	9, 201 6, 200 3, 200 6, 310 5, 600 23, 822 17, 950 1, 700 51, 000 2, 100 1, 400 1, 525	3, 936 3, 470 660 3, 144 2, 162 10, 848 8, 749 1, 538 33, 000 1, 441 150 1, 025 660 372	13, 137 9, 670 3, 860 9, 454 7, 762 34, 670 26, 699 3, 238 84, 000 5, 076 1, 158 900 3, 125 2, 060 1, 897	4,750 3,926 1,556 3,371 3,180 12,662 13,997 1,137 18,621 2,119 480 329 1,273 702 1,025	1, 856 1, 806 286 286 1, 025 1, 939 3, 864 2, 346 339 4, 820 481 40 58 326 174 264	187 258 55 139 134 545 652 58 370 116 14 15 48 41	90 182 50 26	155 308 63 77 192 249 93 2 109 57 7 4 4 18 10 60	3 92 12 11 110 24 231 1 708	15 50 2 9 8	12 82 32 7 70 131 506 38 481 4	305 402 85 33 69 554 161 8, 765 71 2 2 2 13 14 11	557 261 226 290 404 1, 220 684 72 72 1, 939 251 33 7 69 94 160	7, 864 7, 135 2, 315 5, 033 6, 098 19, 481 18, 670 1, 730 31, 813 3, 151 602 416 1, 747 1, 048 1, 604
						— 		3/2	===	1, 209	84	1, 303	6, 570		
Alaska (nonmember) Hawaii (nonmember)	4 2	200 600	135 720	335 1, 320	127 291	60 113	12 21		31 19	1	2	4	1	24 71	262 519
Total nonmember banks	6	800	855	1, 655	418	173	- 33		50	1	2	4	5	95	781
Total United States	7, 796	.1, 474, 173	1, 256, 945	2, 731, 118	767, 292	272, 886	26, 878	9, 659	16, 256	13, 762	1,017	10, 811	52, 660	71, 822	1, 243, 043

Abstract of reports of earnings, expenses, and dividends of national banks for the year ended June 30, 1927—Continued [In thousands of dollars]

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•					Expenses	,					Net earnir	igs and r	ecoverie	5
Location	Salaries and wages	Interest and dis- count on borrowed money	Interest on bank deposits	Interest on demand deposits	Interest on time deposits	Interest not classified	Taxes	Other expenses	Total expenses paid	Net earnings during the year	Recoveries on loans and discounds	Recoveries on bonds, securities, etc.	All other recov- eries	Total net earnings and recoveries on charged off assets
Maine New Hampshire Vermont Massachusetts Boston Rhode Island Connecticut	1, 104 894 651 4, 845 6, 713 439 2, 746	73 129 75 320 796 19 172	53 57 40 362 2,032 38 125	680 291 109 3, 358 7, 682 568 1, 705	3, 087 561 1, 081 7, 317 5, 349 555 2, 911	56 62 199 8	358 247 300 1, 170 989 131 898	690 582 324 3,086 3,778 308 1,469	6, 101 2, 823 2, 779 20, 466 27, 339 2, 063 10, 070	2, 403 1, 428 1, 019 8, 043 12, 055 862 4, 319	109 27 12 207 437 15 116	143 78 15 153 644 46 140	20 16 1 97 62 14 43	2, 675 1, 549 1, 047 8, 500 13, 198 937 4, 618
Total New England States New York	17, 392 10, 587 584 870 218 33, 250 8, 692 15, 214 6, 270 3, 985 248 1, 022 1, 478 1, 716	1, 584 592 88 54 40 2, 548 797 1, 067 515 399 29 115 222 88	2, 707 357 310 147 4 16, 915 246 355 2, 019 2, 595 55 603 180	14, 393 3, 834 679 688 22 29, 178 4, 241 3, 545 6, 853 4, 818 118 1, 165 755	20, 861 19, 494 444 282 454 10, 254 13, 727 26, 178 3, 914 2, 993 223 2, 238 1, 078 1, 151	374 809 236 1, 915 89 198	4,093 3,050 181 146 59 9,107 2,088 4,569 1,619 1,192 58 340 588 697	10, 237 5, 813 360 858 238 20, 223 5, 258 8, 177 3, 703 2, 513 103 496 826 732	71, 641 44, 536 2, 646 3, 045 1, 035 121, 475 35, 285 61, 020 24, 893 18, 495 873 4, 612 5, 960 5, 319	30, 129 17, 831 1, 082 646 285 70, 176 13, 549 29, 339 12, 065 7, 325 415 1, 722 2, 787 2, 236	923 429 33 67 11 2, 428 220 387 127 2 38 39 127 2 38 38 34	1, 219 605 66 46 2, 345 359 1, 210 97 300 25 60 20 16	253 258 103 489 353 419 24 218 24 3 64	32, 524 19, 123 1, 181 862 296 75, 438 14, 481 31, 355 12, 583 7, 970 442 1, 844 2, 890 2, 350
Total Eastern States Virginia	84, 134 2, 979 779 2, 065 2, 234 1, 420 1, 270 1, 071 1, 071 1, 24 2, 882	6, 554 331 127 195 470 211 155 37 4 262	23, 791 297 291 241 248 272 100 251 35 276	56,044 507 385 585 439 208 173 577 24 702	82, 430 4, 040 584 2, 501 1, 796 1, 817 1, 052 847 78 1, 930	3, 247 450 115 482 140 110	23, 694 1, 026 177 792 615 528 437 372 26 654	49,300 1,591 394 1,083 1,256 875 691 694 113 1,700	329, 194 11, 221 2, 737 7, 577 7, 540 5, 471 3, 988 3, 849 404 8, 499	159, 458 4, 203 1, 204 2, 940 2, 833 1, 541 1, 262 1, 472 174 2, 781	4, 253 147 8 72 90 131 77 39 8 143	5,149 14 1 42 11 16 6	1, 955 25 3 55 9 76 19 7 6 136	170,815 4,389 1,216 3,109 2,943 1,764 1,364 1,518 1,88 3,074

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Alabama Birmingham Mississippi Louisiana New Orleans Texas Dallas El Paso Fort Worth Galveston Houston San Antonio Waco Arkansas	1, 723 451 1, 175 1, 101 499 7, 808 1, 571 360 814 211 1, 499 668 217 1, 192 93	234 102 182 193 166 547 103 50 188 29 30 67 28	75 79 93 171 95 621 505 38 288 176 411 31 31 208	297 176 265 377 318 2, 145 708 136 426 253 556 149 72 292	1, 381 548 1, 069 681 84 2, 111 674 151 413 363 1, 172 371 210 1, 173 47	157 126 10 	503 366 481 375 204 2, 291 550 84 229 77 511 246 86 226	929 204 701 555 267 4, 030 888 179 557 107 963 422 134 758	5, 299 1, 926 4, 092 3, 463 1, 633 19, 757 4, 999 2, 915 1, 216 5, 142 2, 054 778 4, 015	2, 319 760 1, 355 1, 117 820 8, 547 2, 429 335 1, 146 327 1, 696 868 300 1, 278	110* 132* 184* 80 16* 1,456* 49* 39* 17* 200* 102* 7* 82* 2*	7 22 48 2 48 2 9 2	20 17 15 37 217 15 20 5 1 20 11	2, 456 892 1, 578 1, 212 875 10, 268 2, 493 396 1, 210 345 1, 925 983 307 1, 382 27
Little Rock Kentucky Louisville Tennessee Memphis Nashville	1, 943 1, 025 1, 907 209 608	150 101 144 8 183	117 516 339 86 269	280 494 368 20 186	2, 052 792 2, 196 268 493	229 105	754 254 560 95 272	956 550 895 133 417	6, 481 3, 732 6, 514 819 2, 428	2, 633 1, 682 2, 683 147 891	104 24 78 2 12	19 42 1	20 137 44 1 17	2,776 1,885 2,806 150 984
Total Southern States	40,907	4, 439	6,712	11,655 2,211	32, 129 6, 815	2, 293	13,048	22, 905 3, 133	134,088 21,190	50, 922 8, 049	3,616	334	960	55, 832 8, 552
Cincinnati Cleveland Columbus Toledo Indiana Indianapolis Illinois Chicago, Cent. Res Chicago, other Res Peoria Michigan Detroit Grand Rapids Wisconsin Milwaukee Minnesota Minneapolis St. Paul Iowa Cedar Rapids Des Moines Dubuque Sioux City souri Kansas City St. Joseph St. Louis	1, 166 1, 083 1, 078 132 3, 702 852 6, 803 7, 468 1, 270 395 1, 793 395 3, 021 1, 496 3, 217 2, 289 1, 084 2, 949 1, 084 2, 14 409 100 365 5 1, 208 1	55 197 80 39 220 2 323 41 140 288 31 90 194 43 272 9 20 26 62 95	137 135 344 373 454 373 3, 715 24 108 243 456 62 254 498 342 862 374 26 258 254 26 1, 003 190 1, 243	771 1, 128 853 1000 891 460 935 8, 790 307 70 836 2, 144 167 657 658 432 878 584 91 163 29 56 56 56 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57	792 1, 449 335 142 4, 109 275 6, 301 1, 1549 1, 190 274 4, 518 976 3, 944 4, 810 1, 554 988 3, 988 3, 988 4, 810 224 224 224 269 900 345 183 1, 892	159 786 	293 297 310 363 1,501 1,501 1,501 1,701 113 1,001 148 871 1167 927 645 229 654 30 132 27 53 351 351 351 351 351 351	569 520 729 1, 883 441 3, 483 5, 006 837 1, 757 1, 757 1, 752 1, 764 1, 164 1, 161 1225 51 227 655 1, 072 1, 686	4, 463 5, 109 3, 729 2, 766 21, 189 30, 413 3, 860 1, 116 12, 083 7, 956 1, 553 10, 827 7, 559 4, 076 11, 891 11, 891 11, 891 11, 891 11, 891 11, 891 11, 891 11, 11, 11, 11, 11, 11, 11, 11, 11, 11	1, 854 1, 135 1, 2864 4, 561 1, 753 8, 417 11, 669 1, 148 4, 100 2, 349 4, 072 2, 349 4, 072 2, 436 1, 625 2, 116 2, 1213 1, 456 1, 188 3, 274	194 36 38 10 143 214 1, 434 11 11 175 11 104 72 2250 184 178 343 34 82 25 11 98 188 98 98	64 1 1 25 7 7 94 15 211 416 1 1 55 13 76 81 4 4 148 49 19	14 6 8 19 115 4 105 38 7 7 73 142 219 9 9 9 14 7 7 9 6 4 17 6 5 5 7 6 5 7	2, 126 1, 178 1, 336 4, 913 1, 986 8, 927 13, 557 1, 167 630 4, 369 2, 990 373 4, 473 2, 185 3, 724 2, 628 1, 958 3, 302 113 213 1, 394 1, 704 1, 704 1, 3, 952
Total Middle Western States.	56,306	3, 482	13, 242	27,627	49, 442	3,047	19,677	33, 335	206, 158	71, 205	5,022	1,520	1,276	79, 023

Abstract of reports of earnings, expenses, and dividends of national banks for the year ended June 30, 1927—Continued [In thousands of dollars]

					Expenses					Net earnings and recoveries					
Location	Salaries and wages	Interest and dis- count on borrowed money	Interest on bank deposits	Interest on demand deposits	Interest on time deposits	Interest not classified	Taxes	Other expenses	Total expenses paid	Net earnings during the year	Recoveries on loans and discounts	Recoveries on bonds, securities, etc.	All other recov- eries	Total net earnings and recoveries on charged off assets	
North Dakota South Dakota Nebraska Lincoln Omaha Kansas Kansas City Topeka Wichita Montana Helena Wyoming Colorado Denver Pueblo New Mexico Oklahoma Muskogee Oklahoma City Tulsa	1, 315 1, 051 1, 380 279 1, 177 2, 500 126 242 242 346 938 94 4 581 1, 505 1, 487 123 440 3, 575 1, 60 721 1, 120	60 44 123 25 87 98 18 1 4 28 83 6 83 42 12 161	88 99 123 136 570 278 55 92 230 66 66 403 100 18 32 300 299	147 158 114 106 483 440 74 150 91 178 23 186 299 793 27 105 1,022 64 468 8762	1, 938 1, 190 1, 551 130 360 1, 837 31 64 194 1, 157 73 523 1, 223 1, 467 166 1, 659 103 500 545	145 69 103 86 	247 153 320 57 175 892 42 65 134 213 26 42 473 473 473 145 105 145 145 145 145 145 145 145 145 145 14	793 545 688 158 158 194 1305 263 491 399 298 731 737 62 267 2,097 111 5399 722	4, 733 3, 309 4, 402 891 3, 747 7, 436 440 744 1, 262 3, 071 292 1, 817 4, 422 5, 285 619 1, 187 9, 623 491 2, 737 3, 655	836 792 1, 307 318 1, 237 2, 384 158 254 476 1, 098 92 619 1, 555 2, 219 182 562 3, 227 1, 068 1, 935	90 96 271 8 181 424 11 79 302 54 81 331 173 31 173 815 7 7 7 2 72 157	111 28 8 8 1117 24 2 45 14 49 90 35 31 11	54 57 38 1 1 83 73 13 7 12 8 7 69 16	991 973 1, 624 327 1, 618 2, 905 184 340 507 1, 453 146 721 2, 004 2, 498 2, 498 4, 187 1, 143 2, 113	
Total Western States	19, 160	849	3, 288	5, 690	14, 943	603	4, 665	10, 965	60, 163	20, 597	3, 363	454	559	24, 973	
Washington Seattle Spokane Tacoma	1, 977 1, 836 572	62 21 14	56 386 94	392 417 97	1,715 854 541	35 340	507 482 118	1,051 952 400	5, 795 5, 288 1, 836	2, 069 1, 847 479	277 128 70	17 2 4	33 146 2	2, 396 2, 123 555	
Oregon. Portland California. Los Angeles. Oakland San Francisco. Idaho Utah. Ogden Salt Lake City	1,381 1,485 5,258 4,261 479 5,728 814 131 103 374	54 56 272 96 13 736 37 10 2	44 2 58 306 1, 149 103 1, 466 65 5 35	218 229 960 1, 180 209 3, 056 188 18 30	1, 012 1, 449 3, 740 4, 708 186 5, 669 171 67 269	30 260 	341 180 940 762 75 1, 187 192 49 43 85	647 768 2, 874 2, 408 235 4, 756 425 68 54	3, 727 4, 425 14, 610 14, 564 1, 300 22, 598 2, 374 465 334 1, 242	1.306 1,673 4,871 4,106 430 9,215 777 137 82 505	126 213 292 298 2 134 56 9 2	13 89 44 12 11 6	31 47 80 89 22 55 38 2	1, 476 2, 022 5, 287 4, 505 465 9, 404 877 148 86 521	

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Alaska (nonmember) Hawaii (nonmember)	12	59		8	7 91	27 27	21	10 23		164 338	98 181	7,	1	109 181
Total nonmember banks	18	35		8	98	54	21	33	103	502	279	7	4	290
Total United States	243, 24	16 18, 3	342 53.9	122,	719 221,	379 - 10,	300 70,	337 142,	107 882,	360,	669 18,	883 8, 88	4 5, 572	394, 008
			Lo	osses and d	epreciation	n charged o	off					Ra	tios	
Location		On loans and dis- counts	On bonds, securities, etc.	On trust depart- ment op- erations	On banking house, furni- ture, and fixtures	On foreign exchange	Other losses	Total losses charged off	Net addition to profits	Divi- dends	Divi- dends to capital	Divi- dends to capital and sur- plus	Net ad- dition to profits to capital	Net addition to profits to capital and surplus
Maine New Hampshire Vermont Massachusetts Boston Rhode Island Connecticut		206 170 127 2, 326 4, 716 58 504	256 100 78 866 4,080 38 256	22 8 10	105 200 45 372 104 2 275	16 2 84	42 27 10 120 153 6 70	625 521 268 3,694 9,137 104 1,105	2, 050 1, 028 779 4, 806 4, 061 833 3, 513	854 615 564 3, 763 6, 222 506 2, 049	Per cent 10. 99 11. 39 11. 04 13. 03 12. 22 10. 39 9. 44	Per cent 6. 01 5. 99 6. 75 7. 13 6. 60 5. 15 4. 91	Per cent 26. 38 19. 04 15. 24 16. 64 7. 98 17. 10 16. 19	Per cent 14. 42 10. 02 9. 32 9. 11 4. 31 8. 48 8. 43
Total New England States		8, 107	5, 674	40	1, 103	102	428	15, 454	17, 070	14, 573	11.69	6. 30	13.70	7.38
New York. Albany. Brooklyn and Bronx Buffalo. New York City New Jersey. Pennsylvania. Philadelphia. Pittsburgh Delaware. Maryland. Baltimore. Washington, D. C.		2, 569 70 341 29 5, 851 1, 106 4, 178 1, 421 1, 161 32 176 601 326	1, 302 103 50 16 6, 334 696 2, 672 590 1, 065 10 108 81	77 17 16	840 94 39 904 687 1,514 97 281 6 42 87 28	70 17 4 8 21	293 111 31 3 2. 542 225 869 110 17 5 47 15	5, 011 184 516 87 15, 778 2, 748 9, 238 2, 232 2, 545 53 373 373 373 829 500	14, 112 997 346 209 59, 660 11, 733 22, 117 10, 351 5, 425 389 1, 471 2, 061 1, 850	6, 739 450 322 105 38. 291 6. 065 13, 493 6, 251 3, 192 218 765 1, 662 1, 171	12. 16 16. 36 4. 89 8. 02 12. 89 15. 06 18. 97 11. 03 12. 39 14. 41 12. 69	6. 28 6. 43 2. 89 4. 34 7. 87 6. 53 5. 91 5. 94 5. 14 5. 22 6. 03 7. 10 6. 44	25. 45 36. 25 5. 26 15. 95 28. 08 24. 94 24. 69 31. 41 18. 74 22. 11 15. 73 17. 57	13. 15 14. 24 3. 11 8. 65 12. 26 12. 64 9. 68 9. 84 8. 73 9. 32 11. 60 8. 81
Total Eastern States		17, 861	13, 137	107	4, 619	166	4, 204	40, 094	130, 721	78, 724	15. 50	6, 78	25. 74	11. 25

Nevada....

Arizona

Alaska

Total Pacific States....

207 556

25, 162

3 48

4, 196

1, 434

16 73

7, 212

232 268

21, 520

23

715

74 92

5, 127

141

283

15, 262

736

1,334

80,628

312

270

28,079

13 69

204

569

1,699

Abstract of reports of earnings, expenses, and dividends of national banks for the year ended June 30, 1927—Continued [In thousands of dollars]

		L	osses and d	lepreciation	n charged o	ff				Ratios			
Location	On loans and dis- counts	On bonds, securities, etc.	On trust depart- ment op- erations	On banking house, furni- ture, and fixtures	On foreign exchange	. Other losses	Total losses charged off	Net addition to profits	Divi- dends	Divi- dends to capital	Dividends to capital and surplus	Net addition to profits to capital	Net addition to profits to capital and surplus
Virginia Richmond West Virginia North Carolina. South Carolina. Georgia. Atlanta. Savannah Florida Jacksonville Alabama Birmingham Mississippi Louisiana. New Orleans Texas. Dallas. El Paso. Fort Worth Galveston Houston San Antonio. Waco. Arkansas Little Rock Kentucky Louisville Tennessee. Memphis Nashville.	117 186 38	97 377 169 16 655 40 32 1 121 121 25 58 70 79 42 29 104 36 42 26 24 17 16 65 7	19 4 4 1	274 124 73 54 74 72 72 22 178 12 144 5 5 48 33 324 118 59 46 113 67 7 12 22 7 14 48	5	160 55 70 81 156 84 115 44 114 23 33 55 56 27 14 465 63 33 85 16 49 29 20 20 20 20 20 20 20 20 20 20 20 20 20	2, 230 .320 1, 261 615 1, 061 1, 123 358 108 1, 713 579 933 204 789 551 312 6, 679 514 221 356 124 578 432 138 642 1, 129 457 312 312 312 313 313 314 315 316 316 317 317 318 318 318 318 318 318 318 318	2, 159 896 1, 848 2, 328 703 241 1, 160 1, 361 1, 523 688 789 661 563 3, 589 1, 979 1, 979 125 854 221 1, 347 551 169 740 22 22 1, 861 1, 543 1, 677 1 307	2, 838 638 1, 681 1, 643 748 683 1, 012 90 1, 662 400 1, 181 345 536 671 392 4, 121 1, 381 1,	Per cent 11. 70 10. 13 12. 43 11. 07 7. 52 7. 72 17. 01 3. 00 12. 99 10. 00 9. 72 17. 69 9. 77 10. 69 14. 00 8. 78 10. 71 2. 88 11. 96 7. 26 10. 16 6. 95 11. 27 8. 89 10. 00 10. 52 42. 45 15. 17 12. 00 11. 63	Per cent 6. 75 6. 62 6. 70 6. 63 5. 02 4. 63 9. 64 1. 64 8. 09 6. 40 5. 82 6. 70 5. 83 7. 25 7. 25 7. 25 7. 25 7. 21 6. 72 6. 72 6. 72 6. 72 6. 72 6. 72 6. 72 6. 72 6. 73 6. 67 6. 39	Per cent ,8.90 14. 22 13. 67 7. 07 2. 72 19. 50 2. 67 10. 64 18. 45 12. 54 35. 28 14. 38 20. 11 7. 65 15. 75 11. 60 10. 24 10. 24 10. 24 10. 25 11. 34 10. 13 10. 13 10. 13 11. 16	Per cent 5, 13 7, 89 7, 89 7, 89 11, 05 1, 63 11, 05 1, 45 6, 62 11, 81 7, 51 13, 36 5, 90 11, 94 5, 68 12, 38 7, 54 10, 41 8, 54 10, 41 8, 54 10, 41 8, 54 10, 41 8, 54 8, 69 7, 71 14, 91 8, 56
Total Southern States	19, 150	1, 348	33	2, 342	195	1, 993	2 5, 0 61	30, 771	29, 332	11. 27	6. 98	11. 83	7. 32
Ohio	1, 887 238 173	1,509 84 210	1	730 24 3	8	197 2 39	4, 324 348 433	4, 228 1, 778 745	3, 946 1, 491 476	10. 08 18. 41 9. 92	5. 83 11. 13 6. 06	10. 80 21. 95 15. 52	6. 25 13. 27 9, 49

8. 61 11. 58 12. 04 9. 18 11. 28 9. 76 9. 33 10. 29 10. 54 5. 16 8. 17 13. 20	
7. 03 1. 49 8. 10 1. 63 6. 48 9. 07 . 34 6. 73	
8. 50	
2. 29 1. 89 2. 16 6. 71 1. 74 3. 03 2. 76 10. 19 8. 13 6. 15 10. 97 8. 66	
6. 15 10. 97 8. 66 4. 64 10. 74 6. 34 5. 77 3. 95 15. 72 7. 69 14. 80	

Columbus. Toledo Indiana. Indianapolis Illinois. Chicago, Cent. res. Chicago, other res. Peoria. Michigan. Detroit. Grand Rapids. Wisconsin. Milwaukee. Minneapolis. St. Paul Iowa. Cedar Rapids. Des Moines. Dubuque. Sioux City. Missouri. Kansas City. St. Joseph. St. Louis.	324 4 906 534 2, 124 1, 903 857 556 301 59 1, 043 399 1, 716 910 397 2, 939 102 339 25 103 559 102 103 104 105 105 105 105 105 105 105 105 105 105	92 27 191 226 410 224 77 12 222 133 4 4 222 129 88 88 284 117 21 21 21 21 21 21 21 21 21 21 21 21 21	7 16 2 2 4 4 58 58 211	81 11 315 52 588 1899 62 30 315 409 23 240 3 3 75 24 30 8 8 64 29 8	1	18 2 2 161 14 420 7 70 25 3 111 128 5 243 47 6 6463 770 223 38 229 152	515 44 1, 589 2, 386 234 102 1, 205 892 1, 205 892 1, 205 1, 637 2, 253 1, 069 717 3, 655 172 32 168 674 758 299	821 276 3,324 1,210 5,368 11,171 933 528 3,164 2,098 6,2,836 1,654 1,471 1,559 1,241 1,452 130 81 45 720 946 7 2,653	942 80 2,512 610 4, 126 5,480 32 312 1, 310 1, 981 1, 530 1, 638 1, 359 632 1, 062 82 70 72 64 4 548 598 88 3, 226	17. 13 16. 00 10. 13 7. 97 10. 96 10. 14 7. 33 12. 97 13. 92 10. 89 11. 08 15. 45 11. 92 11. 19 6. 06 7. 45 2. 59 10. 29 3. 12 7. 31 8. 48 7. 82 11. 18	8. 45 4.00 6. 65 5. 66 5. 52 5. 52 6. 68 7. 19 9. 7. 71 2. 22 4. 12 4. 12 4. 13 5. 72 4. 13 8. 18	14. 93 55. 20 13. 41 15. 82 14. 26 20. 67 16. 96 21. 33 19. 04 17. 48 14. 78 15. 86 16. 71 7. 70 13. 68 21. 96 21. 15. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16	7. 36 13. 80 8. 59 11. 20 8. 61 11. 58 12. 04 9. 18 11. 28 9. 76 9. 33 10. 29 10. 54 8. 17 7. 03 1. 49 8. 10 1. 63 6. 48 9. 07 34 6. 73
Total Middle Western States	19, 171	4, 783	299	3, 474	20	2, 417	30, 164	48, 859	37, 151	10. 52	6. 46	13. 84	.8. 50
North Dakota South Dakota Nebraska Lincoln Omaha Kansas Kansas City Topeka Wichita Montana Helena Wyoming Colorado Denver Pueblo New Mexico Oklaboma Muskogee Oklaboma City Tulsa Total Western States	609 734 1, 175 117 1, 066 1, 782 98 89 46 927 61 228 1, 178 847 101 450 2, 657 48 402 740	76 50 399 14 116 88 23 33 21 18 144 408 122 68 91 91 5 64 2	37	27 17 25 134 109 44 107 35 37 72 93 12 246 83 49	13	84 445 135 35 175 276 28 5 22 40 71 138 120 60 424 41 1 120 74	797 847 1, 374 166 1, 491 153 208 1, 024 1, 532 1, 468 1, 532 1, 468 125 595 3, 420 17, 686	194 126 250 161 127 613 35 187 299 429 85 367 472 1, 030 472 1, 111 174 767 180 472 1, 208	320 198 641 163 401 1,102 80 132 194 354 50 215 604 717 160 605 85 522 370 7,570	5.50 4.36 8.37 10.69 8.10 8.08 8.42 9.43 8.08 7.18 9.11 14.20 26.67 7.76 6.22	3.78 2.58 6.79 5.45 6.79 5.27 5.07 5.93 7.48 9.14 3.22 6.01 7.42 4.53 5.62	3. 33 2. 77 10. 56 2. 57 4. 50 3. 68 13. 36 12. 46 8. 70 18. 89 14. 92 7. 12 20. 40 18. 55 5. 03 20. 00 8. 85 20. 30	2. 29 1. 89 2. 16 6.71 1. 74 3. 03 2. 76 20. 19 8. 13 6. 15 10. 97 8. 66 4. 64 10. 74 5. 77 3. 95 15. 72 7. 69 14. 80 5. 41
Deficit.	13, 355	1, 316	41	1, 107	14	1,853	17, 686		7, 570	8. 19	5. 62	7.88	5.41

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Abstract of reports of earnings, expenses, and dividends of national banks for the year ended June 30, 1927—Continued [In thousands of dollars]

		L	osses and d	lepreciation	n charged o	off				Ratios					
Location	On loans and dis- counts	On bonds, securities, etc.	On trust depart- ment op- erations	On banking house, furni- ture, and fixtures	On foreign exchange	Other losses	Total losses charged off	Net addition to profits	Dividends	Divi- dends to capital	Dividends to capital and surplus	Net addition to profits to capital	Net addition to profits to capital and surplus		
Washington Seattle Spokane Oregon Portland California Los Angeles Oakland San Francisco Idaho Utah Ogden Salt Lake City Nevada Arizona	833 453 402 745 412 2, 042 1, 231 216 655 60 22 101 144 317	189 46 18 60 336 262 86 11 64 - 30 1 18 62 27 100	2	162 1111 10 87 80 472 207 28 501 19 6	11 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111 91 41 101 41 270 154 39 26 88 29 3 55 19	1, 308 702 471 994 869 3, 051 1, 679 294 1, 811 792 96 43 243 243 222 608	1, 088 1, 421 84 482 1, 153 2, 236 2, 826 171 7, 593 85 52 43 278 103	964 1, 042 194 576 746 2, 436 2, 397 128 4, 096 160 59 40 2554 133 54	Per cent 10. 48 16. 81 6. 06 9. 13 13. 32 10. 23 13. 35 7. 53 8. 03 4. 40 7. 38 5. 33 12. 10 9. 50 3. 54	Per cent 7. 34 10. 78 5. 03 6. 09 9. 61 7. 03 8. 98 3. 95 4. 38 3. 15 5. 09 4. 44 8. 13 6. 46 2. 85	Per cent 11. 82 22. 92 2. 63 7. 64 20. 59 9. 39 15. 74 10. 06 14. 89 2. 34 6. 50 5. 73 13. 24 7. 36	Per cent 8. 28 14. 69 2. 18 5. 10 14. 85 6. 45 10. 58 5. 28 9. 04 1. 67 4. 49 4. 78 8. 90 5. 00		
Total Pacific States	8, 853	1, 310	. 2	1,747	20	1, 251	13, 183	17, 368	13, 279	9. 82	6.42	12.85	8. 40		
Alaska-nonmember	14 1	3 8		7 11		2	26 .21	83 160	56 68	28. 00 11. 33	16.72 5.15	41. 50 26. 67	24. 78 12. 12		
Total nonmember banks	15	11		18		3	47	243	124	15. 50	7.49	30. 38	14. 68		
Total United States	86, 512	27, 579	522	14, 410	517	12, 149	141, 689	252, 319	180, 753	12.26	6.62	17. 12	9. 24		

¹ Deficit.

64761—FI	District No. 1 (376 banks)	District No. 2 (761 banks)	District No. 3 (683 banks)	District No. 4 (731 banks)	District No. 5 (517 banks)	District No. 6 (378 banks)	District No. 7 (994 banks)	District No. 8 (485 banks)	District No. 9 (674 banks)	District No. 10 (946 banks)	District No. 11 (708 banks)	District No. 12 (537 banks)	Non- member banks (6 banks)	Grand total (7,796 banks) 1
Capital Surplus Capital and surplus Gross earnings:	120, 957 102, 464 223, 421	317, 774 370, 418 688, 192	108, 994 186, 721 295, 715	124, 680 127, 329 252, 009	96, 132 73, 226 169, 358	73, 035 50, 533 123, 568	190, 387 124, 572 314, 959	73, 790 36, 229 110, 019	59, 083 32, 107 91, 190	84, 793 39, 730 124, 523	89, 105 41, 448 130, 553	134, 643 71, 313 205, 956	800 855 1,655	1, 474, 173 1, 256, 945 2, 731, 118
Interest and discount on loans Interest (including dividends) on invoments. Interest on balances with other banks interest not classified. Domestic exchange and collection char Foreign exchange department.	st- 24, 688 1, 941 189 3es 532 829	158, 382 83, 919 5, 169 309 3, 166 8, 038	30, 458 1, 140 355 482 894	64, 288 31, 593 2, 321 647 526 381	9, 347 1, 278 1, 793 935 67	41, 376 7, 657 1, 868 618 1, 736 109	25, 605 2, 621 2, 089 2, 230 1, 859	34, 588 10, 349 1, 407 902 759 81	32, 171 11, 264 1, 318 997 1, 593 149	48, 889 12, 885 2, 933 558 1, 190 25	5, 441 2, 191 830 1, 691 143	68, 742 19, 507 2, 658 372 1, 366 1, 186	418 173 33 50 1	767, 292 272, 886 26, 878 9, 659 16, 256 13, 762
Commissions and earnings from insura premiums and negotiation of real est loans. Trust department. Profits on securities sold. Other earnings	34 1,092 4,353 7,419	35 4,606 19,793 19,136	6 494 5, 480 3, 105	19 705 6, 551 5, 392	17 487 1, 664 3, 852	402 1,002 3,703	216 690 3, 119 8, 842	52 243 1,099 1,896	457 106 1, 150 2, 506	88 488 1, 312 5, 865	5 -130 -564 -3, 794	84 1, 364 6, 568 6, 217	2 4 5 95	1, 017 10, 811 52, 660 71, 822
Total	98, 200	302, 553	109, 098	112, 423	68, 658	58, 473	149, 420	51, 376	51, 711	74, 233	58, 053	108, 064	781	1, 243, 043
Expenses paid: Salaries and wages. Interest and discount on borrowed mor Interest on bank deposits. Interest on demand deposits. Interest on time deposits Interest not classified Taxes. Other expenses.	ey_ 1,554 2,686 13,929 20,072	52, 595 3, 829 17, 972 38, 034 42, 455 1, 041 14, 093 31, 873	18, 398 1, 712 2, 275 10, 445 22, 840 1, 331 5, 444 10, 268	20, 101 1, 478 4, 140 11, 294 24, 525 1, 399 6, 594 11, 492	13, 511 1, 744 2, 123 4, 125 14, 848 1, 385 4, 663 7, 160	12, 753 1, 563 1, 981 3, 633 10, 887 583 4, 107 7, 412	30, 032 1, 856 7, 213 16, 130 23, 968 1, 632 10, 109 18, 664	10, 611 853 2, 821 4, 429 9, 468 452 4, 580 5, 649	11, 338 418 1, 921 2, 693 13, 633 779 2, 894 6, 239	17, 618 762 4, 239 5, 914 11, 165 383 4, 419 10, 315	14, 380 1, 160 2, 372 4, 817 6, 086 214 4, 397 7, 929	24, 931 1, 413 4, 193 7, 178 21, 378 715 5, 096 15, 156	8 98 54 21 33 103	243, 246 18, 342 53, 944 122, 719 221, 379 10, 300 70, 337 142, 107
Total	69, 154	201, 892	72, 713	81, 023	49, 559	42, 919	109, 604	38, 863	39, 915	54, 815	41, 355	80, 060	502	882, 374
Net earnings during period Recoveries on charged-off assets;	29, 046	100, 661	36, 385	31, 400	19, 099	15, 554	39, 816	12, 513	11, 796	19, 418	16, 698	28, 004	279	360, 669
Loans and discounts Bonds, securities, etc All other	911 1, 169 252	3, 137 3, 368 921	1, 207 695	911 806 429	600 179 257	905 124 312	2, 742 933 734	1, 019 156 296	1, 212 293 296	3, 013 377 499	2, 109 64 317	1, 689 204 564	7 4	18, 883 8, 884 5, 572
Total	31, 378	108, 687	38, 915	33, 546	20, 135	16, 895	44, 225	13, 984	13, 597	23, 307	19, 188	30, 461	290	394, 008

¹ Includes nonmember banks of Alaska and the Territory of Hawaii.

Earnings, expenses, and dividends of national banks by Federal Reserve districts, year ended June 30, 1927—Continued [In thousands of dollars]

	District No. 1 (376 banks)	District No. 2 (761 banks)	District No. 3 (683 banks)	District No. 4 (731 banks)	District No. 5 (517 banks)	District No. 6 (378 banks)	District No. 7 (994 banks)	District No. 8 (485 banks)	District No. 9 (674 banks)	District No. 10 (946 banks)	District No. 11 (708 banks)	No. 12 (537	Non- member banks (6 banks)	Grand total (7,796 banks)
Losses and depreciation charged off: On loans and discounts On bonds; securities, etc On trust department operations On banking house, furniture and fixtures. On foreign exchange Other losses.	7, 880 5, 551 40 1, 056 102 419	9, 877 8, 486 83 2, 377 72 3, 041	3, 702 2, 305 23 1, 375 24 504	6, 398 4, 161 2 1, 710 33 891	5, 082 663 1 746 60 561	5, 689 490 19 710 5 505	10, 437 1, 773 87 1, 758 3 1, 354	3, 338 404 212 565 183 530	5, 796 806 2 447 1 515	11, 509 1, 310 39 1, 077 14 1, 762	8, 140 406 12 827	8, 649 1, 213 2 1, 744 20 1, 096	15 11 18	86, 512 27, 579 522 14, 410 517 12, 149
Total	15, 048	23, 936	7, 933	13, 195	7, 113	7, 418	15, 412	5, 232	7, 567	15, 711	10, 353	12, 724	47	141, 689
Net addition to profits from operations dur- ing period	16, 330 14, 243	84, 151 50, 438	30, 982 17, 842	20, 351 15, 286	13, 022 10, 956	9, 477 8, 819	28, 813 19, 574	8, 752 9, 394	6, 030 5, 379	7, 596 7, 397	8, 835 8, 022	17, 737 13, 2 79	243 124	252, 319 180, 753
Ratios: Dividends to capital?per cent. Dividends to capital and surplus ?.do Net addition to profits to capital ?do Net addition to profits to capital and surplus ? per cent	11. 78 6. 37 13. 50 7. 31	15. 87 7. 33 26. 48 12. 23	16. 37 6. 03 28. 43 10. 48	12. 26 6. 07 16. 32 8. 08	11. 40 6. 47 13. 55 7. 69	12. 08 7. 14 12. 98 7. 67	10. 28 6. 21 15. 13 9. 15	12. 73 8. 54 11. 86 7. 95	9. 10 5. 90 10. 21 6. 61	8. 72 5. 94 8. 96 6. 10	9. 00 6. 14 9. 92 6. 77	9. 86 6. 45 13. 17 8. 61	15. 50 7. 49 30. 38 14. 68	12. 26 6. 62 17. 12 9. 24

² Capital and surplus as of June 30, 1927.

National-bank investments in United States Government securities and other bonds and securities, etc., loans and discounts (including rediscounts), and losses charged off on account of bonds and securities, etc., and loans and discounts, years ended June 30, 1918 to 1927, inclusive

[In thousands of dollars]

Year ended June 30—	United States Govern- ment securities	Other bonds and securities	Total bonds and securities, etc.	Loans and discounts (including redis- counts)	Losses charged off on bonds and se- curities, etc.	Losses charged off on loans and dis- counts	Percentage of losses charged off on bonds and securities to total bonds and securities owned	Percentage of losses charged off on account loans and discounts to total loans and discounts
1918	2, 129, 283 3, 176, 314 2, 269, 575 2, 019, 497 2, 285, 489 2, 693, 846 2, 481, 778 2, 536, 767 2, 469, 268 2, 596, 178	1, 840, 487 1, 875, 609 1, 916, 890 2, 005, 584 2, 277, 866 2, 375, 857 2, 660, 550 3, 193, 677 3, 372, 985 3, 797, 040	3, 969, 770 5, 051, 923 4, 186, 465 4, 025, 081 4, 563, 325 5, 069, 703 5, 142, 328 5, 730, 444 5, 842, 253 6, 393, 218	10, 135, 842 11, 010, 206 13, 611, 416 12, 004, 515 11, 248, 214 11, 817, 671 11, 978, 728 12, 674, 067 13, 417, 674 13, 955, 696	44, 350 27, 819 61, 790 76, 179 33, 444 21, 890 24, 642 25, 301 23, 783 27, 579	33, 964 35, 440 31, 284 76, 210 135, 208 120, 438 102, 814 95, 552 93, 605 86, 512	1. 12 . 55 1. 48 1. 89 . 73 . 43 . 48 . 44 . 41	0. 34 . 32 . 23 . 63 1. 20 1. 02 . 86 . 75 . 70 . 62

Number of national banks, capital, surplus, net addition to profits, dividends, and ratios, years ended June 30, 1914 to 1927

[In thousands of dollars]

							Ra	tios	
Year ended June 30—	Num- ber of banks	Capital	Surplus	Net addition to profits	Divi- dends	Dividends to capital	Dividends to capital and surplus		Net addi- tion to profits to cap- ital and surplus
									l
1914 1915 1916 1917 1918 1919 1920 1921 1922 1922 1923 1924 1925 1926	7, 589 7, 691 7, 762 8, 019 8, 147 8, 246 8, 238 8, 085 8, 070 7, 978	1, 063, 978 1, 068, 577 1, 066, 209 1, 081, 670 1, 098, 264 1, 115, 507 1, 221, 453 1, 273, 237 1, 307, 199 1, 328, 791 1, 334, 011 1, 369, 385 1, 412, 872 1, 474, 173	714, 117 726, 620 731, 820 765, 918 816, 801 869, 457 984, 977 1, 026, 270 1, 049, 228 1, 070, 600 1, 080, 578 1, 118, 953 1, 198, 899 1, 256, 945	149, 270 127, 095 157, 544 194, 321 212, 332 240, 366 282, 083 216, 106 183, 670 203, 488 195, 706 223, 935 249, 167 252, 319	120, 947 113, 707 114, 725 125, 538 129, 778 135, 588 147, 793 158, 168 165, 884 179, 176 163, 683 165, 033 173, 753 180, 753	11. 37 10. 63 10. 76 11. 61 11. 82 12. 15 12. 10 12. 42 12. 69 13. 48 12. 27 12. 05 12. 30 12. 26	Per cent 6. 80 6. 38 6. 79 6. 78 6. 83 6. 70 7. 47 6. 78 6. 63 6. 65 6. 65	14. 03 11. 89 14. 78 17. 96 19. 33 21. 55 23. 09 16. 97 14. 05 15. 31 14. 67 16. 35 17. 12	7. 79 8. 39 7. 08 8. 76 10. 52 11. 09 12. 11 12. 78 9. 40 7. 79 8. 48 8. 11 9. 06 9. 54

NATIONAL BANK EXAMINERS

The following is a list of the examiners in the service on October 31, 1927:

CHIEF NATIONAL BANK EXAMINER

Pole, J. W., Office Comptroller of the Currency, Washington, D. C.

ASSISTANT CHIEF NATIONAL BANK EXAMINERS

Office Comptroller of the Currency, Washington, D. C.

Hodgson, R. M. McBryde, W. W. Proctor, J.L. Smith, C. F.

DISTRICT CHIEF NATIONAL BANK EXAMINERS [By Federal reserve districts]

F. R. Dist. No.	Name	Address
1	Williams, F. D	Federal Reserve Bank Building, Boston, Mass. Telephone No., Congress 3859.
2	Reeves, Owen T., jr	
3	Newnham, Stephen L	1414 Jefferson Building, Philadelphia, Pa. Telephone No., Walnut 4309.
4	Leyburn, Alfred P	715 Federal Reserve Bank Building, Cleveland, Ohio. Telephone No., Main 325.
5	Folger, William P	Sixth floor, Metropolitan Bank Building, Washington, D. C. Telephone No., Main 1689.
6	Robb, Ellis D	606 Fourth National Bank Building, At-
7	Sims, Howard M	lanta, Ga. Telephone No., Ivy 6497. 164 West Jackson Boulevard, room 1203, Chicago, Ill. Telephone No., Wabash 5340.
8	Wood, John S	1310 Federal Commerce Trust Building, St. Louis, Mo. Telephone No., Olive 5827.
9	Patterson, B. K	1334 First National-Soo Line Building, Minneapolis, Minn. Telephone No., Main 4617.
10	Roberts, L. K	800 Federal Reserve Bank Building, Kansas City, Mo. Telephone No., Victor 1648.
11	Collier, Richard H	1706 Republic Bank Building, Dallas, Tex. Telephone No., X 3698.
12	Harris, Thomas E	1103 Alexander Building, San Francisco, Calif. Telephone No., Sutter 4438.

NATIONAL BANK EXAMINERS

	0	
3	Allanson, Edward A	1414 Jefferson Building, Philadelphia, Pa.
10	Allen, E, F	Post-office box, 1546, Muskogee, Okla.
7	Allsup, A. S	1428 North Main Street, Decatur, Ill.
5	Amrhein, Joseph A	910 Virginia Railway & Power Building.
-	, <u> </u>	Richmond, Va.
6	Anderson, E. F. (Rec)	Georgia National Bank, Athens, Ga.
9	Anderson, O. A.	Care of G W Swords American National
. }	,	Bank Building, Billings, Mont.

National bank examiners—Continued

	1	
F. R. Dist. No.	Name	Address
2	Ashwood, Cecil	525 Federal Reserve Bank Building, New
7	Austin, James W. (JG)	York, N. Y. 164 West Jackson Boulevard, room 1203, Chicago, Ill.
5 3	Bailey, J. L Baker, William B	Post-office box 1185, Huntington, W. Va. 1414 Jefferson Building, Philadelphia, Pa.
12	Baldridge, William H	403 Empire State Building, Spokane, Wash
3 6	Barthe, Charles E Basham, A. A	Post-office box 185, Reading, Pa. Post-office box 940, Knoxville, Tenn.
2	Beaton, Otis W	525 Federal Reserve Bank Building, New
10	Becker, Edwin J., jr.(JG)	York, N. Y. 800 Federal Reserve Bank Building, Kansas
9	Beise, S. Clark	City, Mo. 17 Magill Block, Fargo, N. Dak.
9	Bina, J. C.	4532 Grand Avenue, Minneapolis, Minn.
4 7	Bleakley, Benjamin J	Post-office box 151, Lima, Ohio.
11	Bly, J. Garver (REC) Boardman, Paul (JG)	First National Bank, Allegan, Mich. Post-office box 1471, Abilene, Tex.
3	Boysen, Alfred	Post-office Building, Wilkes Barre, Pa.
9	Bryan, Charles A	1334 First National Soo Line Building, Minneapolis, Minn.
4	Byers, R. W	Post-office box 1058, Pittsburgh, Pa.
10	Campbell, George H	800 Federal Reserve Bank Building, Kansas
1	Carolan, William B	City, Mo. Federal Reserve Bank Building, Boston, Mass.
5	Carson, T. D	Sixth floor, Metropolitan Bank Building, Washington, D. C.
	Carter, Aubrey B. (U)	Room 185, Treasury Department, Washington, D. C.
10	Chapman, Edward L	800 Federal Reserve Bank Building, Kansas City, Mo.
12	Chorpening, I. I	1103 Alexander Building, San Francisco, Calif.
10 4	Clark, J. A. (JG)	Post-office box 574, Hutchinson, Kans.
i	Clarke, Addison A Coffin, George M. (REC).	Post-office box 1058, Pittsburgh, Pa. First National Bank, Putnam, Conn.
12	Coffin, G. S.	1103 Alexander Building, San Francisco, Calif.
4 11	Colley, Leon H	Post-office box 273, Salem, Ohio.
12	Cooke, A. J. (JG)	Federal Reserve Bank, Houston, Tex. 1103 Alexander Building, San Francisco, Calif.
4	Cooney, D. H	715 Federal Reserve Bank Building, Cleveland, Ohio.
6 11	Cottingham, T. J Cowan, David (REC)	823 Age-Herald Building, Birmingham, Ala. First National Bank of Las Vegas, East Las
12 6	Crawley, W. CCunningham, F. F. (JG)	Vegas, N. Mex. 228 Post-office Building., Portland, Oreg. 606 Fourth National Bank Building, At-
-	Dalton, John W	lanta, Ga. Post-office box 958, Charlotte, N. C.
5 3	Davenport, H. B	Post-office box 61, Lancaster, Pa.
5	Davis, Thomas H	Post-office box 1162, Columbia, S. C.
2 2	Denton, Frank R Detlefsen, E. O	Post-office box 607, Albany, N. Y.
12	Donahue, C. A. (JG)	525 Federal Reserve Bank Building, New York, N. Y. 400 H. W. Hellman Building, Los Angeles,
		Calif.
10	Donahue, W. H	Post-office box 186, Clinton, Okla.

National bank examiners—Continued

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F. R. Dist. No.	Name	Address
1	Dooley, Thomas E	Federal Reserve Bank Building, Boston, Mass.
9.	Dougherty, J. M	1334 First National Soo Line Building, Minneapolis, Minn.
8.	Drexel, Charles F	1310 Federal Commerce Trust Building, St. Louis, Mo.
2	Dwyer, Thomas R	525 Federal Reserve Bank Building, New York, N. Y.
7	Dye, Sam W:	B-1 Central National Bank Building, Peoria, Ill.
8 11 6 4 9 11 2	Elkins, Lewis R Embry, Jacob Evans, Clyde J Faris, A. B Fiman, C. F. (REC) Foster, Charles W Foy, A. B	214 Federal Building, Evansville, Ind. 1706 Republic Bank Building, Dallas, Tex. Post-office box 1828, Atlanta, Ga. Post-office box 506, Richmond, Ky. National Bank of Commerce, Pierre, S. Dak. 519 Bedell Building, San Antonio, Tex. 525 Federal Reserve Bank Building, New-
2 10 1 7 7 3 4 4	Francis, C. C. Fraser, J. A. Freeman, O. M. French, H. S. Fuller, Harry B. Funsten, William P. Furbee, Ernest M. Fulton, Ira J.	York, N. Y. Do. Room No. 2, King Building, Norfolk, Nebr. 89 Angell Street, Providence, R. I. 213 Federal Building, Des Moines, Iowa. Post-office box 371, Grand Rapids, Mich. 1414 Jefferson Building, Philadelphia, Pa. Post-office box 1058, Pittsburgh, Pa. 715 Federal Reserve Bank Building, Cleve-
11 12	Garrett, Robert D Gilbert, H. B Glazier, Charles A Goodhart, R. W. (REC)	land, Ohio. Care of Division of Insolvent National Banks, office of Comptroller of the Currency, Washington, D. C. Post-office box 318, Wichita Falls, Tex. Post-office box 226, Provo, Utah. Care of Division of Insolvent National Banks, office of Comptroller of the Currency, Washington, D. C.
$\begin{matrix} 4\\12\\1\end{matrix}$	Graham, H. A	Post-office box 463, Columbus, Ohio. First National Bank, Joseph, Oreg. Federal Reserve Bank Building, Boston, Mass.
5	Green, Charles W	Post-office box 752, Cumberland, Md. Federal Reserve Bank Building, Boston,
4 3 7	Griswold, W. C Hartman, Charles H Harwood, Edward G. (JG)	Mass. 413 East Winter Avenue, Newcastle, Pa. 1414 Jefferson Building, Philadelphia, Pa. 164 West Jackson Boulevard, Room 1203, Chicago, Ill.
11 10	Hedrick, Gilbar C Hewitt, Roland B	1706 Republic Bank Building, Dallas, Tex. 800 Federal Reserve Bank Building, Kansas
$^{12}_{\ 9}$	Hooper, Marshall Hoover, Paul E	City, Mo. 238 Central Building, Seattle, Wash. 1334 First National Soo Line Building, Min- neapolis, Minn.
$\begin{array}{c} 10 \\ 2 \\ 9 \end{array}$	Horner, H. N	Post-office box 606, Norman, Okla. 326 Ten Eyck Street, Watertown, N. Y. 306 Dakota Bank Building, Aberdeen, S. Dak.
10 1	Hughes, J. G Hurley, Michael J	Coffeyville, Kans., Post-office box 462. Federal Reserve Bank Building, Boston,
11	Hutt, William E	Mass. Sherman, Tex.

National bank examiners—Continued

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F. R. Dist. No.	Name	Address					
7	Johnson, C. E. H	331 Federal Building, Milwaukee, Wis.					
• 1	Johnson, Robin M. (REC)	Farmers National Bank of Hempstead, Tex.					
7	Joseph, Edward M	Post-office box 589, Danville, Ill.					
5	Kane, T. F.	Sixth floor, Metropolitan Bank Building,					
	•	Washington, D. C.					
. 8	Kane, W. W., jr	207 Federal Building, Louisville, Ky. First National Bank, Torrington, Wyo.					
19	Kelly, Burdette (REC)	First National Bank, Torrington, Wyo.					
$\begin{array}{c c} 10 \\ 3 \end{array}$	Kennedy, L. G Ketner, John H	875 South Williams Street, Denver, Colo. Post-office box 32, Altoona, Pa.					
2	Klein, Benton	20 Monroe Place, Port Chester, N. Y.					
10	Lahman, H. S. (REC)	First National Bank of Milford, Milford,					
		Iowa.					
7	Laird, H. A.	213 Federal Building, Des Moines, Iowa.					
$\begin{array}{c c} 11 \\ 12 \end{array}$	Lamb, Ernest	Post-office box 667, Greenville, Tex. 1124 North Olive Street, Santa Ana, Calif.					
6	Lamm, R. FosterLammond, W. M.	Post-office box 1364, New Orleans, La.					
$\tilde{2}$	Lanning, L. C.	525 Federal Reserve Bank Building, New					
		York, N. Y.					
4	Lanum, H. L	Post-office box 621, Cincinnati, Ohio.					
$egin{array}{c} 6 \ 12 \end{array}$	Lifsey, W. P.	Post-office box 442, Albany, Ga.					
3	Linden, C. C. (JG) Loewer, Charles H. (JG)	228 Post Office Building, Portland, Oreg. Post-office box 491, Williamsport, Pa.					
11	Loftis, C. A	1706 Republic Bank Building, Dallas, Tex.					
2	Lorang, P. J.	525 Federal Reserve Bank Building, New York, N. Y.					
6	Luiken, John B	720 Bell Building, Montgomery, Ala.					
2	Luscombe, A. P.	525 Federal Reserve Bank Building, New					
9	Lytle, Frank S	York, N. Y. 1334 First National Soo Line Building, Minneapolis, Minn.					
11	McCans, A. B.	Post-office box 1584, Waco, Tex.					
. 3	McCans, A. B. McConaughy, R. C.	1414 Jefferson Building, Philadelphia, Pa.					
3	McGinnis, Francis J. (JG)	Do.					
4	McKee, Joel S	715 Federal Reserve Bank Building, Cleve-					
12	McLean, Charles H	land, Ohio. 1103 Alexander Building, San Francisco,					
124	•	Calif.					
2	Macdonald, F. G	Post-office box 926, Buffalo, N. Y.					
2	Machleid, Ć. J Madland, L. L	612 Prospect Avenue, Brooklyn, N. Y.					
12	Madland, L. L	238 Central Building, Seattle, Wash.					
8	Mann, Stuart H	1310 Federal Commerce Trust Building, St. Louis, Mo.					
11	Marcom, Roy	Post-office box 1223, Shreveport, La.					
2	Marcuse, Benjamin	Post-office box 1223, Shreveport, La. Apartment 22, 502 West One hundred and fifty-second Street, New York, N. Y.					
	76''' 1 C C	fifty-second Street, New York, N. Y.					
6	Millard, S. T						
10	Miller, Louis A	800 Federal Reserve Bank Building, Kansas City, Mo.					
7	Moon, Earl W	335 Federal Building, Rock Island, Ill.					
12	Morgan, C. E. (JG)	326 Yates Building, Boise, Idaho.					
5	Motter, Charles W	419 Commercial National Bank Building,					
1	Murphy, Daniel F	Raleigh, N. C. 286 Harrison Street, Manchester, N. H.					
10	Nelson, F. S.	202 Federal Building, Grand Island, Nebr.					
9	Nelson, Nels (JG)	1334 First National Soo Line Building,					
		Minneapolis, Minn.					
8	Nieman, Roy E	1310 Federal Commerce Trust Building,					
10	Nomland, Harald	St. Louis, Mo. 800 Federal Reserve Bank Building, Kansas					
10	romianu, maraiu	City, Mo.					
10	Noone, D. L. (REC)	Union National Bank, Beloit, Kans.					

National bank examiners-Continued

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F. R. Dist. No.	Name	Address						
6 5	Northcutt, V. H. Ockershausen, F. C. (JG)	Post-office box 1175, Lakeland, Fla. Sixth floor, Metropolitan Bank Building,						
12	Palmer, R. E. A. (JG)	Washington, D. C. 400 H. W. Hellman Building, Los Angeles						
1	Parker, Edward F	Calif. Federal Reserve Bank Building, Boston, Mass.						
10 9	Pearson, Herbert (REC) Penn, D. V. (JG) Penningroth, W. J.	National Bank of Franklin, Franklin, Tenn. Post-office box 545, Guthrie, Okla. 1334 First National Soo Line Building,						
7 7	Potter, Fulton F. (REC) Powell, Charles E	Minneapolis, Minn. First National Bank, Cumberland, Iowa. 164 West Jackson Boulevard, room 1203,						
12 7 5	Price, A. E. (JG) Quinn, H. F. (JG) Ramsdell, P. C	Chicago, III. 1107 Mattei Building, Fresno, Calif. 223 Ford Building, Detroit, Mich. Sixth floor, Metropolitan Bank Building, Washington, D. C.						
3 2	Ransom, Frank T Rasmussen, Frank E	1414 Jefferson Building, Philadelphia, Pa. 525 Federal Reserve Bank Building, New York, N. Y.						
8 10	Reinholdt, C. A	4954 Lindell Avenue, St. Louis, Mo. 800 Federal Reserve Bank Building, Kansas City, Mo.						
10 11 11 10 1	Riley, Jay M. (REC) Roberts, J. H Roots, J. O Ross, M. A. (REC) Ryan, Frank J	City National Bank, Bismarck, N. Dak. 602 West Second Avenue, Corsicana, Tex. Post-office box 1062, Austin, Tex. City National Bank, Kearney, Nebr. Federal Reserve Bank Building, Boston Mass.						
8	Sailor, Vance L	Rainwater Apartments, East Capitol Avenue, Little Rock, Ark.						
7 7	Sanders, J. L Schmidt, H. W. (JG) Schofield, John W. (U)	Post-office box 592, Indianapolis, Ind. Post-office box 527, Rock Island, Ill. 1539 Hayworth Avenue, Hollywood, Calif.						
9	Sedlacek, L. H.	1334 First National Soo Line Building, Minneapolis, Minn.						
$^9_{12}$	Sevison, Henry Shapirer, Leo	306 Torrey Building, Duluth, Minn. 1103 Alexander Building, San Francisco Calif.						
. 2	Shea, L. A.	525 Federal Reserve Bank Building, New York, N. Y.						
$\begin{array}{c} 2 \\ 11 \\ 3 \\ 4 \\ 9 \\ 2 \end{array}$	Sheehan, W. F. Sibley, W. L. (JG) Smith, George F. Smith, George H. Smith, John H. (REC) Smith, Robert F.	Do. 1706 Republic Bank Building, Dallas, Tex. Post-office box 981, Harrisburg, Pa. Post-office box 336 West Newton, Pa.						
$^{10}_{\ 2}$	Smith, Roy E. (REC) Smouse, Murray C	First National Bank, Sterling, Colo. 525 Federal Reserve Bank Building, New York, N. Y.						
5	Snapp, John W	Sixth floor, Metropolitan Bank Building, Washington, D. C.						
$\frac{3}{9}$	Snyder, Vernon G Stevens, Lyle T	Post-office box 231, Sunbury, Pa. 1334 First National Soo Line Building, Minneapolis, Minn.						
	Stewart, Adelia M	Room 217, Treasury Department, office of the Comptroller of the Currency, Wash-						
5	Stewart, Charles A	ington, D. C. Post-office box 63, East Falls Church, Va.						

National bank examiners--Continued

F. R.		
Dist. No.	Name	Address
2	Stewart, H. E	525 Federal Reserve Bank Building, New York, N. Y.
9	Stobie, C. A.	Post-office box 313, Honolulu, Hawaii. Lock box 450, Mandan, N. Dak.
10	Stone C T	Post-office box 498, Cheyenne, Wyo.
2	Storing, Charles C.(REC) Stout, C. L Strite, K. D	525 Federal Reserve Bank Building, New York, N. Y.
7.	Stuart, Robert K	164 West Jackson Boulevard, room 1203, Chicago, Ill.
4	Swensen, Loren T	715 Federal Reserve Bank Building, Cleveland, Ohio.
9	Swords, George W.(REC)	American National Bank Building, Billings, Mont.
12	Taylor, O. C. (JG)	1103 Alexander Building, San Francisco, Calif.
7	Taylor, William	213 Federal Building, Des Moines, Iowa.
4	Thomas, T. C. (REC)	Marietta, Ohio.
7	Utt, John F. Vann, John R. (JG) (REC)	Sheridan Apartments, Fort Wayne, Ind.
6	Vann, John R. (JG) (REC)	First National Bank, Allendale, S. C.
$\frac{2}{7}$	Von Arb, E. A. Walker, Harry W.	163 Henry Street, Kingston, N. Y.
7	Wanberg, Joseph F	Hotel Witter, Wisconsin Rapids, Wis. 213 Federal Building, Des Moines, Iowa.
2	Watts, John L	525 Federal Banding, Des Molles, Towa. 525 Federal Reserve Bank Building, New York, N. Y.
12	Weigand, Charles P	1103 Alexander Building, San Francisco, Calif.
12	Welday, C. A. (JG)	238 Central Building, Seattle, Wash.
4	Whipple, A. P	715 Federal Reserve Bank Building, Cleveland, Ohio.
10	White, O. W	506 California Building, Denver, Colo.
2	Whitney, H. S. Williams, C. L. (REC)	114 North Munn Avenue, East Orange, N. J. Commercial National Bank, Wilmington,
12	Williams, T. M	N. C. 400–401 H. W. Hellman Building, Los Angeles, Calif.
	Wilson, C. F	Room 204, Treasury Department, office of the Comptroller of the Currency, Washing- ton, D. C.
7	Wilson, Edward B	Post-office box 477, Council Bluffs, Iowa.
7	Wilson, V. J.	107 Alta Vista Avenue, Waterloo, Iowa.
5	Wood, D. R	Pulaski National Bank Building, Pulaski, Va.
8	Woodside, Hal	586 East Elm Street, Springfield, Mo.
12	Wright, E. M	228 post-office building, Portland, Oreg.
7	Wright, Irwin D	223 Ford Building, Detroit, Mich.
8	Young, William R	407 Central State National Bank Building, Memphis, Tenn.
	J	<u></u>

(REC) = Acting as receiver of a national bank.
(JG) = National bank examiner, junior grade.
(U) = Unassigned.

CONVICTIONS OF NATIONAL BANK OFFICERS AND OTHERS FOR VIOLATIONS OF THE NATIONAL BANKING LAWS DURING THE YEAR ENDED OCTOBER' 31, 1927

Information furnished by the Department of Justice relative to convictions during the year ended October 31, 1927, of officers and employees of national banks, and others, for violations of the national bank laws, is shown in the following statement:

Criminal cases under the national banking laws resulting in convictions during the year ended October 31, 1927

Surves Hofpauir. Teller. Teller Stational Bank, Croton-on-Hudson, N. Y. Merchants National Bank, Port Arthur, Tex. False entries and abstraction. Teller Stational Bank, Wichita Falls, Tex. False entries and abstraction. J year and 1 day. Nov. 37 Nov. 15 Nov. 38 Nov. 15 Nov. 38 Nov. 15 Nov. 38 Nov. 15 L Seaman. Cachier. Liseman. Cachier. Uino National Bank, Rochester, Minn Bookkeeper. Albany National Bank, Rochester, Minn Bookkeeper. Albany National Bank, Alamosa, Colo. Georgia National Bank, Alamosa, Colo. Georgia National Bank, Alamosa, Colo. Georgia National Bank, Alamosa, Colo. Georgia National Bank, Cambridge, Iowa. John HNy. Assistant cashier. Ado. Georgia National Bank, Cambridge, Iowa. John HNy. Assistant eashier. Frist National Bank, Cambridge, Iowa. John HNy. Assistant eashier. Frist National Bank, Cambridge, Iowa. John HNy. Assistant eashier. Frist National Bank, Earder, Kans. Fresident. Frist National Bank, Triidad, Colo. John HNy. Assistant eashier. Frist National Bank, Mercedes, Tex. John HNy. Assistant eashier. Frist National Bank, Mercedes, Tex. John HNy. Assistant eashier. Frist National Bank, Mercedes, Tex. John HNy. Assistant eashier. John			<u> </u>	,		
Cashier First National Bank, Croton-on-Hudson, N. V. Ealse entries and abstraction. 1 year and 1 day. Nov. 15 Teller Merchants National Bank, Port Arthur, Tex. False entries and embezzlement. 1 year and 1 day. Nov. 15 Lanley Hill. Discount teller. First National Bank, Whitesboro, Tex. False entries and embezzlement. 1 year and 1 day. Nov. 15 Lanley Hill. Discount teller. First National Bank, Rochester, Minn. Teller. First National Bank, Rochester, Minn. Teller. First National Bank, Alamcso, Colo. False entries. Misapplication. 30 days in jail. Do. Alamosa National Bank, Alamosa, Colo. False entries. 30 days in jail. Dec. 2 and Fambrough. Assistant cashier. Ado. Georgia National Bank, Cashier. Go. Misapplication and false entries. 30 days in jail. Dec. 2 and False entries. So. Go. Dec. 3 and False entries. So. Colora, Cashier. Cashier. First National Bank, Cashier, Cashier. First National Bank, Trinidad, Colo. Go. Dec. 3 and Hill. Go. Go. Dec. 3 and Hill. Go. Dec. 3 and Hill. Go. Dec. 3	Name of officer and others	Position	Title and location of the bank	Offense	Sentence	Date of sentence
Teller Merchants National Bank, Port Arthur, Tax Embezzlement 3 years (suspended) Nov. 15	T T D	Continu	Birth Making Dank Cartan at Hadan N. V.		1	
tanley Hill			Morehanta Mational Bank, Croton-on-Hudson, N. 1			
L. Seaman. C. Schier. C. Southwick. Assistant cashier. Almosa National Bank, Rochester, Minn. Bookkeeper. Almosa National Bank, Alamesa, Colo. Misapplication. Misapplication. Misapplication and false entries. Misappl	Ctonley IIII	Discount tollo-	First Metional Dank, Fort Arthur, 1ex			
L. Seaman. C. Schier. C. Southwick. Assistant cashier. Almosa National Bank, Rochester, Minn. Bookkeeper. Almosa National Bank, Alamesa, Colo. Misapplication. Misapplication. Misapplication and false entries. Misappl			Albany Mational Dank, Wichita Palls, 182			
L. Seaman. Cashier. Union National Bank, Rochester, Minn	n. J. Coule	Emblo Ae	Amany National Bank, Daranne, Wyo	and folio optrice	6 montus m jan	D0.
Assistant cashier do. Assistant cashier do. Alamosa National Bank, Alamosa, Colo. Misapplication. Bookkeeper. Alamosa National Bank, Alamosa, Colo. Misapplication. Bookkeeper. Alamosa National Bank, Alamosa, Colo. Misapplication. Bookkeeper. Alamosa National Bank, Alamosa, Colo. Misapplication and false entries. S2,000 fine. Dec. 2 do. Assistant cashier. do. do. do. do. do. do. do. do. do. do	S. I. Seeman	Cachiar	Tinion National Bank Rochester Minn		0 veers and 8 months	Nov 20
Addison W. Milyard			do			
V. H. Heggen. President. First National Bank, Cambridge, Iowa. Misapplication and false entries. \$0,000 fine. Dec. 5 do. do. do. \$0.0 me. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do			Alamosa National Bank Alamosa Colo			
V. H. Heggen. President. First National Bank, Cambridge, Iowa. Misapplication and false entries. \$0,000 fine. Dec. 5 do. do. do. \$0.0 me. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do			Georgia National Bank Athens Ga			
A. Early Cashier do do do 500 fine Do do Assistant cashier do do 5500 fine Dec 8 Assistant cashier First National Bank, Eureka, Kans False entries 55000 fine Dec 8 Assistant cashier First National Bank, Trinidad, Colo Embezzlement 5 years, on probation Dec 14 Benetic L. Johnson Runner First National Bank, Mercedes, Tex Misapplication and false entries 2 years, paroled Dec 14 Branch), Camden, N. J. First National Bank, Boise City, Idaho False entries and embezzlement 15 years and \$5,000 fine Dec 14 Branch), Camden, N. J. First National Bank, Boise City, Idaho False entries and embezzlement 15 years and \$5,000 fine Dec 14 Branch), Camden, N. J. First National Bank, Boise City, Idaho False entries and embezzlement 15 years and \$5,000 fine Dec 14 Branch Cashier City National Bank, Whitesboro, Tex Misapplication and false entries 15 months Dec 14 Branch Cashier City National Bank, Whitesboro, Tex Misapplication and false entries 15 months Dec 14 Dec 15 Dec Dec 15 Dec Dec 15 Dec Dec 15 Dec Dec 15 Dec Dec Dec 15 Dec	W H Heggen	President	First National Bank Cambridge Iowa	Misapplication and false entries		
Assistant cashier do. Soon fine Do.			do	do		
Barke C. Nye. Cashier First National Bank, Eurolea, Kans. False entries. \$5,000 fine. Dec. 18	T John Hill		do	do		
Agric H. Richter Teller First National Bank, Mercedes, Tex Vice president First National Bank, Box McParl Bank First National Bank Phoenix National Bank Phoen	Clarke C. Nve		First National Bank, Eureka, Kans	False entries		
E. Haynes Vice president First National Bank, Mercedes Fee Misapplication and false entries 2 years, paroled Dec. 15			First National Bank, Trinidad, Colo	Embezzlement	5 years on probation	
First National State Bank (Philadelphia Branch), Camden, N. J. First National Bank, Boise City, Idaho. False entries and embezzlement. 15 years and \$5,000 fine. Dec. 22		Vice president	First National Bank Mercedes Tex	Misapplication and false entries	\$2.500 fine	
Franch), Camden, N. J. First National Bank, Boise City, Idaho. Cashier. Ca	Clement L. Johnson		First National State Bank (Philadelphia	Embezzlement	2 years paroled	
I. M. Carson Cashier City National Bank, Boise City, Idaho False entries and embezzlement 15 years and \$5,000 fine Dec. 22 I. M. Carson Cashier City National Bank, Whitesboro, Tex Misapplication and false entries 500 fine 500 fine 1927 I. M. Carson Cashier City National Bank, Whitesboro, Tex Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1927 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication 1928 I. M. Carson Misapplication and false entries 500 fine 1928 I. M. Carson Misapplication 2928 I. M. Carson	0.00000 2. 0000000000000000000000000000		Branch) Camden N. J	211000000000000000000000000000000000000	2 yours, parological	200. 10
L. M. Carson Cashier City National Bank, Whitesboro, Tex False entries of Cashier City National Bank, Avery, Tex False entries of Cashier Corona National Bank, Phoenix, Ariz Misapplication and false entries false entries of Cashier Search Corona National Bank, Phoenix, Ariz Misapplication of Cashier Search Corona National Bank, Corona, Calif Search Corona National Bank, Corona, Calif Search Corona National Bank, Englewood, Ill. Search Corona National Bank, Des Moines, Iowa Corona National Bank, New York, N. Y. Bookkeeper Broxx Office of Public National Bank, New York, N. Y. Bookkeeper First National Bank, Meriden, Conn Embezzlement and false entries of Corona Park A. Jaedel Cashier First National Bank, Eaton Rapids, Mich Corona Cashier First National Bank, Winnebago, Nebr Embezzlement and misapplication Corona Cashier First National Bank, Winnebago, Nebr Embezzlement and misapplication Corona Cashier First National Bank, Winnebago, Nebr Embezzlement and misapplication Corona Cashier First National Bank, Winnebago, Nebr Embezzlement and misapplication Corona Cashier First National Bank, Winnebago, Nebr Embezzlement Cashier Corona Cashier First National Bank, Winnebago,	B. F. Beheimer	President	First National Bank Boise City Idaho	False entries and embezzlement	15 years and \$5 000 fine	Dec 22
I. M. Carson Cashier City National Bank, Whitesboro, Tex Misapplication and false entries 5 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 16 years and years and years and years and years and years and years and years and years and years and years and years and embezzlement. Jan. 25 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 16 years and embezzlement. Jan. 25 years and \$5,000 fine. Jan. 15 year and \$5,000 fine. Jan. 15 year and \$5,000 fine. Jan. 15 year and \$5,000 fine. Jan. 16 year and 45 years and \$5,000 fine. Jan. 16 year and 16 yea	2.2.2020	110010000000000000000000000000000000000		z dabo dati da data da da da da da da da da da da da da da	10 y 0.15 and 40,000 mm011111	200. 22
I. M. Carson Cashier City National Bank, Whitesboro, Tex Misapplication and false entries 5 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 14 Jan. 25 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 16 years and years and years and years and years and years and years and years and years and years and years and years and embezzlement. Jan. 25 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 15 years and \$5,000 fine. Jan. 16 years and embezzlement. Jan. 25 years and \$5,000 fine. Jan. 15 year and \$5,000 fine. Jan. 15 year and \$5,000 fine. Jan. 15 year and \$5,000 fine. Jan. 16 year and 45 years and \$5,000 fine. Jan. 16 year and 16 yea					*	1927
V. G. Bryan	H. M. Carson	Cashier	City National Bank, Whitesboro, Tex	Misapplication and false entries	15 months	
V. Brink			First National Bank, Avery, Tex			
Assistant cashier do do do days in jail per modern do do do days in jail per modern do do do do do do do do do do do do do	E. V. Brink	do	First National Bank, Buffalo, Okla	False entries and misapplication	5 years and \$5,000 fine	
Phoenix National Bank, Phoenix, Ariz. Misapplication, abstraction, and false entries and embezzlement. Adder and abettor, false entries and embezzlement. Bookkeeper, savings department. Mossenger. None. Corona National Bank, Des Moines, Iowa Mosenger. None. Corona National Bank, Des Moines, Iowa Mosenger. None. Corona National Bank, Des Moines, Iowa Mosenger. None. Corona National Bank, Des Moines, Iowa Mosenger. None. None. Corona National Bank, Des Moines, Iowa Mosenger. None. None. None. Corona National Bank, Des Moines, Iowa Mosenger. None. None. None. None. North Texas National Bank, Dallas, Tex. Paying teller. Bronx Office of Public National Bank, New York, N. Y. First National Bank, Meriden, Conn Feb. 12 Do. Misapplication, abstraction, and false entries and embezzlement. Adder and abettor, false entries and embezzlement. Adder and abettor, embezzlement. Adder and abettor, embezzlement. Adder and abettor, embezzlement. Do. Aider and abettor, embezzlement. Aider and abettor, embezzlement. Do. Aider and abettor, embezzlement. Aider and abettor, embezzlement. Do. Aider and abettor, embezzlement. Aider and abettor, embezzlement. Aider and abettor, embezzlement. Do. Bronx Office of Public National Bank, New York, N. Y. Feb. 12 Do. Feb. 12 Do. Feb. 12 Do. Feb. 12 Feb. 12 Fembezzlement and false entries and embezzlement. Aider and abettor, false entries and embezzlement. Do. Feb. 12 Do. Feb. 12 Fembezzlement and false entries and embezzlement. Syon in Juyear and 1 day Feb. 12 Do. Feb. 12 Fembezzlement and misapplication Aider and abettor, embezzlement. Do. Feb. 12 Fembezzlement and false entries and embezzlement. Syon in Juyear in alia (suspended) and \$500 fine. Feb. 12 Fembezzlement and misapplication. Possible entries and embezzlement. Fembezzlement and misapplication. Feb. 12 Fembezzlement and misapplication. Possible entries and embezzlement. Fembezzlement and misapplication. Feb. 12 Fembezzlement and misapplication. Feb. 12	F. Edward Walker	Assistant cashier	do	do		
Ames A. McEniry. Vice president. do do do do do do do do do d	Carl G. Sauer	Bookkeeper	Phoenix National Bank, Phoenix, Ariz	Misapplication, abstraction, and	12 months in jail	
rying Jordan			· · ·	false entries.		1
rying Jordan	James A. McEniry	Vice president	Corona National Bank, Corona, Calif	Aider and abettor, false entries	Deferred 3 years	Feb. 2
rving Jordan		•	, ,	and embezzlement.		-
Bookkeeper Savings department. Des Moines National Bank, Des Moines, Iowa Aider and abettor, embezzlement Des Moines National Bank, Dallas, Tex Mossenger North Texas National Bank, Dallas, Tex Mossenger Paying teller Paying teller Bronx Office of Public National Bank, New York, N. Y.	Irving Jordan		do	False entries and embezzlement		Do.
department. Mossenger	Henry J. Trah, jr		First National Bank, Englewood, Ill	Embezzlement		
None			· -			
Trank Scholl None. do. Aider and a bettor, embezzlement. 1 year and 1 day. Do. V. C. Spangler. Teller. North Texas National Bank, Dallas, Tex. Misapplication. 2 years. Feb. 12 Trank Fidler. Brox Office of Public National Bank, New York, N. Y. Brox Office of Public National Bank, New York, N. Y. Brox Office of Public National Bank, New York, N. Y. First National Bank, Meriden, Conn Embezzlement and false entries. 2 years (suspended on understanding of restitution.) 1 year in jail (suspended) and \$500 fine. Tank A Jaedel. Cashier First National Bank, Biloxi, Miss. do. 5 years (on probation). Feb. 24 Tank A Jaedel. Teller. Embezzlement and insapplication. 2 years (on probation). Mar. 4 Mar. 4 Mar. 4 Mar. 4 Mar. 4 Mar. 4 Mar. 1 year and 1 day. Do. Wisapplication. 2 years (suspended on understanding of restitution.) 1 year in jail (suspended) and \$500 fine. Teller. On probation. 2 years (on probation). Feb. 24 Tank A Jaedel. Do. Teller. On do. 5 years (on probation). Mar. 4 Mar. 4 Mar. 4 Mar. 1 year and 1 day. Do. Teller. On disapplication. 2 years (suspended on understanding of restitution.) 1 year and 1 day. Mar. 4 Mar. 4 Mar. 1 year and 1 day. Teller. Do. Teller. On disapplication. 2 years (suspended on understanding of restitution.) 1 year in jail (suspended) and \$500 fine. Tembezzlement and false entries. 2 years (suspended on understanding of restitution.) 1 year and 1 day. Mar. 4 Mar. 4 Mar. 4 Mar. 4 Mar. 1 year in al 1 day (on probation). Mar. 1 year and 1 day (on probation). Mar. 1 year and 1 day. Teller. Do.			Des Moines National Bank, Des Moines, Iowa		6 months in jail	Feb. 8
V. C. Spangler Teller North Texas National Bank, Dallas, Tex Misapplication 2 years (suspended on understanding of restitution.) Paying teller Bronx Office of Public National Bank, New York, N. Y. Bookkeeper First National Bank, Meriden, Conn Embezzlement and false entries. 2 years (suspended on understanding of restitution.) 1 year in jail (suspended) and \$500 fine. First National Bank, Biloxi, Miss do 5 years (on probation) Feb. 24 Tenk A. Jaedel Cashier First National Bank, Eaton Rapids, Mich do 1 year and 1 day Mar. 4 Teller First National Bank, Winnebago, Nebr Embezzlement and misapplication. 2 years (on probation) Mar. 4 Teller First National Bank, Winnebago, Nebr Embezzlement and misapplication. 1 year and 1 day (on probation) Mar. 4 Teller First National Bank, Winnebago, Nebr False entries and embezzlement 1 year and 1 day (on proba- Tenk Fider Misapplication. 2 years (suspended on understanding of restitution.) 1 year in jail (suspended) and \$500 fine. Teller First National Bank, Eaton Rapids, Mich do 1 year and 1 day (on probation) Mar. 4 Teller First National Bank, Tampa, Fla False entries and embezzlement 1 year and 1 day (on proba- Tenk First National Bank, Tampa, Fla False entries and embezzlement 1 year and 1 day (on proba-	Frank Scholl				1 year and 1 day	Do.
Paying teller	W. C. Spangler		North Texas National Bank, Dallas, Tex	Misapplication	2 years	
Cugene P. Saleski Bookkeeper First National Bank, Meriden, Conn Embezzlement 1 year in jail (suspended) and \$500 fine. I year in jail (suspended) and \$500 fine. First National Bank, Biloxi, Miss do do 5 years (on probation). Feb. 24 Frank A. Jaedel Cashier First National Bank, Eaton Rapids, Mich do 1 year and 1 day Mar. 4 Ped J. Ronk Teller First National Bank, Winnebago, Nebr Embezzlement and misapplication. 2 years (on probation). Mar. 4 P. Moore (alias J. P. Individualbookkeeper. Exchange National Bank, Tampa, Fla. False entries and embezzlement 1 year and 1 day (on probation). Mar. 11	Frank Fidler	Paying teller	Bronx Office of Public National Bank, New	Embezzlement and false entries		Do.
tarry E. Jones	:	·		,		I
tarry E. Jones	Eugene P. Saleski	Bookkeeper	First National Bank, Meriden, Conn	Embezzlement	1 year in jail (suspended) and	Feb. 23
rank A. Jaedel		· -	· · · · · · · · · · · · · · · · · · ·		\$500 fine.	
eo J. Ronk						Feb. 24
P. Moore (alias J. P. Individual bookkeeper Exchange National Bank, Tampa, Fla False entries and embezzlement 1 year and I day (on proba- Mar. 11			First National Bank, Eaton Rapids, Mich			
			First National Bank, Winnebago, Nebr	Embezzlement and misapplication.		
Harris).	J. P. Moore (alias J. P.	Individualbookkeeper.	Exchange National Bank, Tampa, Fla	False entries and embezzlement		Mar. 11
	Harris).			i i	tion).	

Karl Engler	Teller None	Alexander County National Bank, Cairo, Ilido	Misapplication and false entries Aider and abettor, misapplication	30 days in jail and \$500 fine	Mar. 14 Do.
		TO 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and false entries.		Mar. 18
George H. Coleman		First National Bank, Jeffersonville, Ind.	Abstraction	2 years	Mar. 19
I. C. Griffith	Assistant cashier	National Bank of Commerce, Houston, Tex	Embezzlement	do	Mar. 22
Joseph J. Chilla	Cashier	First National Bank, Whiting, Ind.		3 years	
Earl W. Tite	Clerk	National City Bank, Cleveland, Ohio	do	17 months	Apr. 1
Daniel P. Mulcahy	Teller	Ogden National Bank, Chicago, Ill	do	1 year and 1 day	Apr. 5
R. F. Tucker	do	Sheffield National Bank, Sheffield, Ala	do	15 months	Apr. 11
B. J. Shalhoub	Assistant cashier	Lebanon National Bank, New York, N. Y	Embezzlement, abstraction, and	1 year and 1 day	Apr. 12
D. J. Bhaineab	Assistant cashler	Debanon National Dank, New Tolk, IV. I	misapplication.	1 year and 1 day	-xp1. 22
Jonas F. Mover	Cashier	Lehigh National Bank, Catasaugua, Pa	Misapplication	8 months in jail	Apr. 14
Burtis A. Laub	Assistant cashier	do	do	6 months in jail (on proba-	Do.
Marko II. Eddo	113515Verit Castrici 111111			tion)	
F. N. Cope	Individual book-	Utah State National Bank, Salt Lake City,	Embezzlement and false entries	18 months	Apr. 23
-	keeper.	Utah.	· · · · · · · · · · · · · · · · · · ·		1
Elmer J. Lovel	Teller	First National Bank, Zeigler, Ill	Embezzlement	9 years and \$5,000 fine	Apr. 26
A. D. Johnston		First National Bank, Cheyenne, Wyo	Misapplication and abstraction	\$300 fine	Apr. 28
G. A. Kellev		First National Bank, Talihina, Okla	False entries, misapplication, and	12 months in jail and \$500	Apr. 29
		, ,	embezzlement.	fine.	· -
Howard B. Smith	do	First National Bank, Mullins, S. C.	Misapplication	2 years	May 1
T. Campbell Holland		Citizens National Bank, Waxahachie, Tex	Embezzlement	15 months	May 12
David L. Oblinger	Cashier	First National Bank, Germantown, Ohio	False entries	30 days in jail	May 20
Charles E. Munger	do	Warren Narional Bank, Franklin, Ohio	do	do	
C. L. Berger	Assistant cashier	do	do	do	Do.
Oliver Dodge	Individual book-	National Stock Yards National Bank, National	Misapplication and embezzlement.	4 years	May 23
-	keeper.	City, Ill.			
Jacob W. Conner, jr		Farmers National Bank, Newport, Ark	Embezzlement	1 year and 1 day	May 24
Samuel Carlos Jones	Teller	do	:do	do	
G. F. Stephenson	Assistant cashier	National Bank of Athens, Athens, Ga	Misapplication and embezzlement.	10 years	
John Olson	President	First National Bank, Forest City, Iowa	False entries and embezzlement	2 years	June 15
John A. Keegler	Cashier	First National Bank, Seymour, Ind	Embezzlement	2 years (suspended)	June 18 June 25
Davis E. Larson	Teller	Live Stock National Bank, Omaha, Nebr.	Abstraction	\$100 fine	June 30
H. W. Sward		Chowchilla National Bank, Chowchilla, Calif	Misapplication	3 years (probation) and \$9,900 refund.	
Gerald A. Waite	do	First National Bank, Springfield, Vt	Embezzlement	5 years	July 1
Cecil L. Skinner	Manager, savings de-	First National Bank, Tulsa, Okla	Misapplication	6 months in jail (suspended)	July 16
m-d Cus-sh	partment.	Doubles d Matternal Book Doubles d Once	Embezzlement	and \$250 fine.	July 19
Ted Cronek	. Bookkeeper	Portland National Bank, Portland, Oreg.	Embezziement	6 months in jail	July 19
W. M. Barker	President	First National Bank, Grey Eagle, Minn	Embardament and folgs entries	5 years	Aug. 29
Green Sneed	Cashier	First National Bank, Ullin, Ill	Embezzlement and false entries	30 days in jail and 2 years on probation.	Sept. 6
Ora Bradley	Assistant cashier	First National Bank, Willisville, Ill	Embezzlement	do	Sept. 14
C. A. Lauber	Clerk	First National Bank, Savannah, Mo	Misapplication and false entries	5 years (on probation)	Sept. 19
F. Earl Joyce	Cashier	Torrington National Bank, Torrington, Conn	Defalcation	18 months	Oct. 3
C. M. Smith	do	Farmers National Bank, Greensburg, Kans	Misapplication and false entries	1 year and 1 day	Oct. 8
E. T. Woodward	do	First National Bank, Martinsville, Ind	Embezzlement	1 year and 1 day (suspended).	Do.
Daniel Kruger	Teller	Waukegan National Bank, Waukegan, Ill	(Not given)	1 year and 1 day	Oct. 14
Edison L. Wagner	do	McKeen National Bank, Terre Haute, Ind	Embezzlement and false entries	3 years and \$1,000 fine	Oct. 21
	1		l · · · · · · · · · · · · ·	l	1

Criminal cases under the national banking laws resulting in convictions during the year ended October 31, 1927—Continued CONVICTIONS PRIOR TO OCTOBER 31, 1926, ADVICE OF WHICH WAS NOT RECEIVED IN TIME TO INCLUDE IN THE REPORT FOR THAT DATE

Name of officer and others	Position	Title and location of the bank	Offense	Sentence	Date of sentence
Philip A. Smardon	Paying teller. Clerk Ledger clerk President Teller do Employee Bookkeeper	First National Bank, Portland, Oreg	(Not given)	4 years	1926 Apr. 14 June 17 Sept. 2 Sept. 20 Sept. 22 Sept. 23 Oct. 13 Oct. 14
Charles J. Cresanti	General bookkeeper Savings teller Assistant cashier and teller.	Harlem office of Bowery and East River Na- tional Bank, New York, N. Y. National Bank of Petersburg, Petersburg, Va First National Bank, Marietta, Ga	Embezzlement Embezzlement and false entries Embezzlement.	Cotton. 2 years; to serve 3 months and rest of time suspended. 1 year and 1 day	Oct. 21 Oct. 28 Oct. 30

Assets and liabilities of the 12 Federal reserve banks combined, as of the last weekly statement date in October, from 1918 to 1927
[In thousands of dollars]

FEDERAL RESERVE BANKS

	Oct. 25, 1918	Oct. 31, 1919	Oct. 29, 1920	Oct. 26, 1921	Oct. 25, 1922	Oct. 31, 1923	Oct. 29, 1924	Oct. 28, 1925	Oct. 27, 1926	Oct. 26, 1927
ASSETS										
Gold reserves Other cash reserves. Nonreserve cash Bills discounted Bills bought in open market. United States Government obligations Other bills and securities. Uncollected items. All other assets		2, 138, 000 67, 592 (1) 2, 128, 547 394, 355 301, 254 875, 037 34, 559	2, 003, 320 164, 718 (1) 2, 801, 297 298, 375 296, 371 742, 976 34, 550	2, 786, 239 150, 969 (1) 1, 308, 749 62, 316 190, 946 10 540, 067 55, 679	3, 085, 093 126, 835 (1) 469, 399 257, 691 408, 636 27 653, 483 63, 931	3, 111, 078 80, 067 39, 152 883, 800 204, 698 91, 837 317 611, 271 69, 047	3, 043, 826 87, 768 42, 300 222, 565 215, 404 584, 200 2, 007 611, 709 87, 490	2, 782, 549 110, 511 52, 932 589, 994 328, 717 324, 757 6, 619 684, 027 80, 317	2, 823, 327 130, 750 52, 841 631, 923 307, 541 300, 174 2, 500 693, 558 74, 449	2, 956, 55 135, 793 61, 137 402, 398 301, 111 510, 630 622 688, 277 73, 497
Total	5, 270, 785	5, 939, 344	6, 341, 607	5, 094, 915	5, 065, 095	5, 091, 267	4, 897, 269	4, 960, 423	5, 017, 063	5, 130, 015
LIABILITIES										
Federal reserve notes in circulation	2, 507, 912 58, 859	2, 752, 876 254, 933	3, 351, 303 214, 961	2, 408, 779 88, 024	2, 298, 536 37, 995	2, 224, 865 523	1, 766, 622	1, 694, 771	1, 730, 511	1, 702, 999
Member bank—reserve account Government Other Deferred availability items Capital paid in Surplus All other liabilities	117, 001 702, 107 79, 190	1, 833, 481 100, 465 97, 843 693, 766 86, 013 81, 087 38, 880	1, 805, 661 18, 754 21, 307 571, 807 97, 753 164, 745 95, 316	1, 669, 059 46, 624 22, 873 466, 044 103, 007 213, 824 76, 681	1, 799, 931 23, 659 18, 180 539, 773 106, 277 215, 398 25, 346	1, 895, 265 40, 334 23, 061 555, 914 109, 726 218, 369 23, 210	2, 162, 347 28, 266 27, 351 566, 510 111, 953 220, 915 13, 305	2, 227, 212 38, 670 31, 382 617, 350 116, 602 217, 837 16, 599	2, 216, 896 38, 546 25, 689 638, 465 124, 392 220, 310 22, 254	2, 351, 870 19, 294 32, 287 646, 615 131, 293 228, 775 16, 882
Total	5, 270, 785	5, 939, 344	6, 341, 607	5, 094, 915	5, 065, 095	5, 091, 267	4, 897, 269	4, 960, 423	5, 017, 063	5, 130, 015

¹ Not shown separately prior to 1923.

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Principal assets and liabilities of the 12 Federal reserve banks combined, on the last weekly statement date in each month, from January, 1923, to October, 1927

[In millions of dollars]

	Assets							Liabilities			
]	Bills and	securitie	s	Rese	erves		LIBD	incies		
Date	Bills	Bills	United States				Federal reserve	Dep	osits	Capita	
·	dis- counted	in open market	Govern- ment securi- ties	Total 1	Gold	Total	notes in circula- tion	Mem- bers' reserve	Total	and surplus	
1923	597	189	354	1 140	0.070	2.007	0.004	1 010	7 001	326	
Jan. 31 Feb. 28 Mar. 28 Mar. 28 Apr. 25 May 29 June 27 July 25 Aug. 29 Sept. 26 Oct. 31 Nov. 28 Dec. 26	596	208	363	1,140	3,076 3,073	3, 227 3, 202 3, 176	2, 204 2, 247 2, 232 2, 223 2, 250 2, 227 2, 195 2, 225 2, 2248 2, 225 2, 246 2, 340	1, 913 1, 888	1, 991	327	
Mar. 28	700	254	249	1, 167 1, 204	3,073 3,064	3, 176	2, 232	1.871	1, 952 1, 976	327	
Apr. 25	637	274	· 194	1.104	3.085	3, 179	2, 223	1,854	1.909	32	
May 29	731	258	189	1.178	3, 109	3, 195	2, 250	1. X74 I	1, 952	32	
June 27	775	204	135	1, 114 1, 034	3, 109 3, 111	3, 202 3, 200	2, 227	1,868	1, 937	328 328	
July 25	761 816	177 173	96 94	1,034	3, 114	3,200	2, 195	1,839	1,897	328	
Aug. 29	862	172	92	1,083 1,126	3, 121 3, 117	3, 201 3, 193	2,220	1, 849 1, 852	1, 908 1, 930	328 328	
Oct 31	884	205	92	1, 181	3, 111	3, 191	2, 225	1.895	1, 959	328	
Nov. 28	794	289	84	1, 168	3, 112	3, 197	2, 246	1, 881	1, 939	32	
Dec. 26	857	336	104	1, 168 1, 298	3, 112 3, 071	3, 138	2,340	1, 895 1, 881 1, 874	1, 939 1, 938	328	
1924											
fan. 30	522	272	121	915	3, 143	3, 263	2,023	1, 928	1, 991	331	
Feb. 27	532	263	156	951	3, 143 3, 123 3, 123	3, 263 3, 230 3, 223 3, 223	2,022 1,983	1, 927 1, 912	1, 986 2, 007	332	
Mar. 26	482	202	257 302	942	3,123	3, 223	1, 983	1, 912	2,007	332	
Apr. 30 More 98	447 430	124 87	302 333	873 850	3, 120	3, 223	1,926 1,891	1, 945	2,005 1,997	332 332	
une 25	350	45	430	826	3,118 3,156	3, 271	1,844	2, 035	2, 108	332	
uly 30	294	24	505	825	3, 156 3, 155 3, 115	3, 214 3, 271 3, 260 3, 202	1, 844 1, 762 1, 741	1, 936 2, 035 2, 087 2, 082	2, 165	332	
Aug. 27	263	49	542	855	3, 115	3, 202	1, 741	2,082	2.150	333	
Sept. 24	260	92	575	928	3,069	3, 156	1,730	2, 120	2, 196	333	
UCt. 29	223 221	215 281	584 582	1,024	3,044	3, 132	1,767	2, 162	2, 218	333 333	
Jan. 30	314	387	540	1, 087 1, 249	3, 046 2, 937	3, 134 3, 047	1,845 1,862	2, 148 2, 220	2, 218 2, 203 2, 311	330	
1925		•••		-,	1	0,02.	-, 552	-,	-,		
Ian 28	274	308	394	989	2, 939 2, 894 2, 867 2, 851 2, 838 2, 811 2, 791 2, 762 2, 760	3,083	1.684	2 172	2, 265	330	
Feb. 25	434	317	365	1, 130	2, 894	3, 030	1, 684 1, 729 1, 709	2, 208	2, 270	331	
Mar. 25	378	307	344	1,041	2,867	3, 030 3, 008 2, 993	1,709	2, 172 2, 208 2, 119	2, 184	332	
Apr. 29	400	267	349	1,028	2,851	2, 993	1,684	2. 135 1	2, 270 2, 184 2, 187 2, 202 2, 210	. 333	
May 2/	414 455	278 242	349	1,054	2,838	2, 982	1,671	2, 138 2, 140	2, 202	333 333	
hily 29	468	210	330	1, 034 1, 021	2,791	2, 982 2, 959 2, 937	1, 634 1, 598	2, 153	2, 210 2, 201	334	
Aug. 26	580	202	332	1.126	2, 762	2, 888	1,616	2 183	• 9 927	334	
Sept. 30	633	268	343	1 257	2,760	2, 888 2, 866	1 1 685 !	2, 210	2, 268	334	
Oct. 28	590	329	325	1, 250	2, 783 2, 746 2, 704	2, 893 2, 861	1, 695 1, 732 1, 835	2, 210 2, 227 2, 220 2, 309	2, 268 2, 297 2, 291 2, 357	334	
NOV. 20	625 750	359 363	332 377	1,326 1,501	2, 746	2, 861	1, /32	2, 220	2, 291	335 335	
1925 Ian. 28	130	303		1,001	2, 104	2, 022	1,000	2,500	2,001	000	
1926 an. 27. Feb. 24. Mar. 31. Apr. 28. May 26. une 30. une 30. ung 28. Aug. 25. Loct. 27. Nov. 24. Dec. 29. 1927	449	295	365	1,119	2, 801	0.052	1,667	2 217	2, 272	339	
Feb 24	540	304	331	1, 185	2,767	2, 933	1,679	2, 203	2, 262	340	
Mar. 31	632	250	330	1, 185 1, 226	2, 767 2, 767	2, 920	1,679 1,656	2, 217 2, 203 2, 215	2, 323	341	
Apr. 28	514	. 199	389	1, 114	9 707 1	2, 953 2, 917 2, 920 2, 954 2, 975 2, 980 2, 999 2, 978 2, 937	1,662	2, 203 2, 195 2, 229 2, 205	2, 262 2, 323 2, 242 2, 243	342	
May 26	474	239	395	1,119	2,816	2, 975	1,673	2, 195	2, 243	343	
une 30	515	249	385	1,158	2, 816 2, 835 2, 851	2,980	1,697	2, 229	2, 260 2, 261	343	
uly 28	521 571	211 255	369 321	1, 106 1, 150	2,801	2,999	1,671 1,693	2, 203	2, 258	343 344	
Sept. 29	717	276	302	1, 298	2, 841 2, 807 2, 823 2, 830 2, 815	2, 937	1 716	2, 249	3 330	344	
Oct. 27	632	308	300	1, 242	2,823	2.954	1, 731 1, 774 1, 857	2. 217	2, 281 2, 262 2, 346	345	
Nov. 24	628	341 379	300	1, 271	2,830	2, 958 2, 944	1,774	2, 202 2, 264	2, 262	345	
Dec. 29	711	379	317	1, 410	2,815	2, 944	1,857	2, 264	2, 346	345	
1927									1.1		
8B, 26	365	302	303 305	972	2, 967 2, 983	3, 133	1, 688 1, 708 1, 711	2, 192	2, 245 2, 215 2, 328	354	
Var. 30	398 456	280 237	353	985 1,049	3,022	3, 141 3, 183	1,711	2, 166 2, 274	2, 210	355 356	
or. 27	444	242	318	1,006	3,041	3, 207	1.718		9 214	358	
May 25	429	236	322	989	3.012	3, 178	1,706	2, 268	2, 326	358	
une 29	477	216	376	1,071	3, 021 3, 023	3, 184	1,706 1,703	2, 342	2,326 2,399 2,330	358	
uly 27	398	169	385	954	3,023	3, 181	1.662	2, 282	2, 330	359	
lug, 31	401	185 242	473 494	1,059	2, 998 2, 989	3, 146	1, 676 1, 706 1, 703	2, 270 2, 268 2, 342 2, 282 2, 299 2, 337 2, 352	2, 341 2, 390	360	
an. 26. 1927 Peb. 23.	430 402	301	511	1, 168 1, 215	2, 989	3, 126 3, 093	1,700	2,352	2, 390 2, 404	360 360	
· · · · · · · · · · · · · · · · · · ·	102	001	011	1, 410	2,007	0,000	1,,00	2,002	4, 101	300	

¹ Includes (in addition to bills discounted and bought and United States securities) municipal warrants-Federal intermediate credit bank debentures, and foreign loans on gold.

Percentage of bills discounted secured by United States Government obligations to total bills discounted and purchased by Federal reserve banks at the end of each month, year ended October 31, 1927

[In thousands of dollars]

Date	Discounted bills secured by United States Government obligations	Total holdings of discounted and pur- chased bills	Percentage of discounted bills secured by Gov- ernment obligations to total holdings of discounted and pur- chased bills
Nov. 30	370, 349	1, 026, 429	36. 1
	365, 280	1, 017, 614	35. 9
Jan. 31 1927 Feb. 28.	238, 527	746, 213	32.0
	280, 149	765, 656	36.6
	242, 113	689, 999	35.1
	295, 956	714, 982	41.4
	239, 170	686, 665	34.8
	245, 366	654, 035	37.5
	253, 740	614, 241	41.3
	217, 813	585, 652	37.2
	230, 140	687, 261	33.5
	241, 180	753, 145	32.0

FEDERAL RESERVE BANK DISCOUNT RATES

The discount rates of each of the 12 Federal reserve banks in effect November 1, 1927, the date established and the previous rate with respect to all classes and maturities of eligible paper are shown in the following statement:

Rates on all classes and maturities of eligible paper

Federal reserve bank	Rate in effect on Nov. 1	Date estab- lished	Previous rate
Boston. New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	31/ 31/ 31/ 31/ 31/ 31/ 31/ 31/ 31/ 31/	Sept. 8, 1927 Aug. 6, 1927 Aug. 16, 1927 Aug. 13, 1927 Aug. 13, 1927 Sept. 7, 1927 Aug. 4, 1927 Sept. 13, 1927	

DISCOUNT RATES PREVAILING IN FEDERAL RESERVE BANK AND BRANCH CITIES

In the table following, prepared by the Federal Reserve Board and published in the Federal Reserve Bulletin for November, 1927, the rates shown are those at which the bulk of the loans of each class were made by representative banks during the week ending with the 15th of the month. Rates reported by about 200 banks with loans exceeding \$7,500,000,000:

Federal reserve bank cities

Month	Boston	New York	Philadel- phia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
· .		,		·	Р	RIME COMME	RCIAL LOAN	3.	·	<u></u>		
1926—October	434 454 434 472 472 474 472 474 474 474 474 474 47	41/2 41/2 41/2 41/2 41/2 41/2 41/4-41/2 41/4-41/2	5 444 414-454 414-454 414-454 414-454 414-454 412-5 412-454 414-412 414-412	6666655 551%6666655	514-6 514-6 514-6 514-6 514-6 5-6 514-6 514-6 514-514 5-514 5-514	55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	434-5 434-5 434-5 434-5 434-4-334 434-5 434-5 434-5 434-5 434-5 434-4 434-4 434-4 434-4 434-4	434-5 434-5 434-5 434-5 434-5 434-5 434-5 434-5 434-5 434-5 434-5	5 -5/3 5 -5/3 4/x-5/3 4/x-5/3 4/x-5/3 4/x-5/3 4/x-5/3 4/x-5/3 4/x-5/3 4/x-5/3 4/x-5 4/x-5	5 - 5 - 5 - 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 -6 412-6 412-6 412-6 412-6 412-6 412-6 412-6 412-6 412-6 412-6	5 -5)2 5 -5)2 5 -5)2 5 -6 5 -6 5 -6 4)4-5)2 4)2-5)2 4)2-5)2 4)2-5)2 4)2-5)2 4)2-5)2 4)2-5)2 4)2-5)2
				LOA	NS SECURED	BY PRIME ST	OCK EXCHAN	GE COLLATER	LAL			
May	484-5 412-484 412-484 412-484 412-484 414-412	4½-5 4½-5 4½-5 4½-5 4¼-5 4½-5 4½-5 438-5	4½-5 4½-5 4½-5 4½-4¾ 4½-4¾ 4¼-4¾ 4¼-4¾	6 6 6 6 5½-6 6	5 -6 6 6 4 ³ ⁄ ₄ -6 5 -6 5 -6 4 ³ ⁄ ₄ -6	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	414-5 414-5 414-5 412-5 412-5 414-5 414-5	5 -51/2 5 -51/2 5 -51/2 5 -51/2 5 -51/2 41/2-51/2	4½-6 4¾-6 4½-6 4½-6 4½-6 4½-6 4¾-6 4¼-6	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	5 -7 6 -7 5 -7 5 -6 5 -6 5 -7	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6
					LOANS SE	CURED BY W	VAREHOUSE	RECEIPTS				······································
1927—April	5 5 5 5 4½-5 5	4 ³ 4-5 4 ³ 4-5 4 ³ 4-5 4 ³ 4-5 4 ³ 4-5 4 ¹ 2-5 4 ¹ 2-5	5 -6 5 -51/4 5 -6 51/4-6 5 -6 41/2-6 5 -6	6 6 6 5 6	5 -6 5 -6 6 51/2-6 6 5 -6	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	41/2-5 41/2-51/2 41/2-51/2 41/2-5 41/2-5 41/2-5 41/2-5	5 5 5 4125 4125 412-5 412-5 412-5	414-5 412-6 414-6 414-512 414-52 414-5 414-5	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	5 -7 5 -6 5 -7 5 -6 5 -6 5 -6	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6

	<u>.</u>		* ·			INTERBAN	IK LOANS					
1927~April	41/2 41/3 4 -41/4 4	4½ 4½-5 4½-5 4½-5 4 -5 4 -4½ 4 -4½	434-5 412-5 412-5 412-5 412-5 412-5 412-5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 5 -5½ 5 -5 5 5	5 6 6 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 -53/2 5 5 5 5 5 5 5 5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	55 55 55 55 55 55 55 55 55 55 55 55 55	6 6 6 6	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5 - 6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6

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Federal reserve branch cities

City	Prime commercial loans		Loans secured by prime stock- exchange collateral			Loans	ecūred by wa receipts	rebouse	Interbank loans			
	August	September	October	August	September	October	August	September	October	August	September	October
Buffalo Cincinnati Pittsburgh Baltimore Birmingham Jacksonville New Orleans Detroit Little Rock Louisville Helena Denver Oklahoma City Omaha El Paso Houston San Antonio Los Angeles Portland Salt Lake City Seattle Spokane	5555 5 554 544 66666	5 -6 5 -6 5 -6 5 -6 5 -6 5 -6 5 -6	55.55.55.55.55.55.55.55.55.55.55.55.55.	55.54.55 5565 5 5 5566 6	5 -6 5 -8 5 -8 5 -6 5 -6 6 -7 5 -6 8	5 -6 5 -6 5 -6 5 -6 5 -8 5 -7 5 -8 5 -8 5 -8 6 -7 6 -8 6 -7 6 -8 6 -7 6 -8 6 -7 6 -8 6 -7 6 -8 6 -7 6 -8 6 -7 6 -7 6 -7 6 -7 6 -7 6 -7 6 -7 6 -7	6 -7 6 -8 51/2 6 -7 6 -7 6 -7 7 6 6 -7 6 6 6 -7 6 6 -7 6 6 -7 6 6 -7 6 6 -7 6 6 -7 6 6 -7 6 6 -7 6 6 -7 6 6	क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेन्द्रक क्ष्रेने क्ष्रेन्द्रक क्ष्रेने क्ष	6 65556 65 67 5666 6	5 -55/2 6 5 -6 55/2 6 5 -6 55/2 6 5 -6 55/2 6 5 -6 55/2 6 6 -6 5/2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	နေ မေအမ်းမှာ အမေးတ ထိုင်းခံခံရှိခံခံခံခဲ့	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

RATES FOR MONEY IN NEW YORK

The range of rates for various classes of paper in the New York money market in the year ended October 31, 1927, together with information in relation to the range of rates in New York since 1918, is shown in the following statements, furnished by the Financial and Commercial Chronicle.

The low point in the rate of call loans was $3\frac{1}{2}$ per cent and the high point was 5 per cent. The range during the month of October was from $3\frac{1}{2}$ to $4\frac{1}{2}$ per cent.

The low point of time loans (60 days) was 3% per cent, and during

October the range was from 4 to $4\frac{1}{4}$ per cent.

Choice commercial paper in the year ranged from 3\frac{3}{4} to 4\frac{1}{2} per

cent, and in October was 4 per cent.

The rates for sterling bills, sight and cable transfers, ranged from \$4.84 in November, 1926, to \$4.87¼ in October, 1927. The high point in sight bills was \$4.86% in October and the low point \$4.84 in November, 1926. Cable transfers likewise were the highest at \$4.87¼ in October, and the low point was \$4.84½ in November last year.

Rates for money in New York

	19	26		1927				
	Novem-	Decem- ber	January	Febru- ary	March	April		
Call loans, stock exchange: Range Time loans: 60 days 90 days 4 months 5 months 6 months Commercial paper: Choice, 4 to 6 months Good, 4 to 6 months	4\4-5\2 4\5-4\3 4\5-4\3 4\5-4\3 4\5-4\3 4\2-4\3 4\2-4\3 4\2-4\3	4½-6 4½-4¾ 4½-4¾ 4½-4¾ 4½-4¾ 4½-4¾ 4½-4¾ 4½-4¾	41/2-43/4 41/2-49/4 41/2-43/4 4 -41/2	3%-5 4¼-4½- 4%-4½- 4%-4½- 4%-4½ 3%-4½ 3%-4½ 4,44¼-4¼-4½	3½-4½ 4¾6-4½ 4¾6-4½ 4¾6-4½ 4¾6-4½ 4¾6-4½ 4¾6-4½	4½-4% 4% 4%-4½ 4%-4½ 4%-4½		
			1927—Co	ntinued				
	May	June	July	August	Septem- ber	October		
Call loans, stock exchange: Range	4 -4½ 4¼-4½ 4¼-4½ 4¾-4½ 4¾-4½ 4¾-4½ 4¾-4½	4 -5 4 -4½ 4 -4½ 4%-45% 43%-45% 43%-45%	414-458 438-458 438-458	3½-4 3¾-4¼ 3¾-4¾ 4-4½ 4¼-4¼ 4¼-4% 3¾-4	3½-4½ 3¾-4½ 3¼-4¼ 4¼-4¾ 4¼-4¾ 4¼-4¾ 4¼-4¾	3½-4½ 4 -4¼ 4¼-4¼ 4¼-4½ 4¼-4½ 4¼-4½		

COMPTROLLER OF THE CURRENCY

Rates for sterling bills

[Range for month]

	60-day 1	Sight	Cable transfers
November 1926		\$4.84 -\$4.84\\\\4.84\\\\-4.85\\\\-6.85\\\\\-6.85\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$4. 84½-\$4. 85 4. 84¼- 4. 85
1927		4.84% - 4.85 4.84% - 4.84	4. 8415 - 4. 851 4. 8416 - 4. 857
Pebruary March I pril May Une		4. 84% - 4. 85¼ 4. 85 - 4. 85♣ 4. 84¾ - 4. 85⅓ 4. 85⅙ - 4. 85⅙	4. 85 % - 4. 85 % 4. 85 ½ - 4. 85 †
uly August September	.		4. 85 78 - 4. 85 8 4. 85 18 - 4. 86 8

¹⁶⁰⁻day bankers' bills no longer quoted.

Comparison of the range of rates for call loans, 60-day time loans, and choice commercial paper loans in New York annually for 1918 to 1927 is shown in the statement following:

Range of rates for money in New York annually, 1918 to 1927

!		191	18		1919			1920			. 1921				1922					
	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember
Call loans Time loans (60 days) Commercial paper	2½-6 5 -6	о 6	2 5	3½-6 5½-6	3¾-6 5 -5½	30 7	2 5	5½-25 6 -7	6-20 7- 8	25 8¾	5 7.	6 -7 7 -7½	6 -8 6 -7½	9 7½	3½ 5	4½-6 5 -5¼	3 -6 4½-5¼	6 51/4	2¾ 3¾	3 ³ ⁄ ₄ -5 ¹ ⁄ ₄ ³ ⁄ ₄ -5
(choice)	51/4-53/4	6	51/4	5½-6	5 -53/4	6	5	5¾-6	, 6	8	6	73/4-8	7½-8	8	. 5	5 -51/4	3¾-4	51/4	38/4	41/2-43
		192	23			195	24			19:	25			199	26			199	27	
	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for De- cember	Range for January	High	Low	Range for Oc tober
Call loans	3½-5½ 4½-5	6 5¾	3½ 4½	4½-6 4¾-5	3¾-6 4½-5	6 5	2 2	2½-5 2 -3¾	2 -5½ 3½-3¾	6 5	2 31/4	4½-6 4½-5	4 -6 4½-5	6 51⁄4	3 3¾	4½-6 4½-4¾	4 -5 4 ³ / ₈ -4 ³ / ₄	5 43⁄4	3½ 3¾ 3¾	3½-4½ 4 -4½
(choice)	41/2-43/4	51/4	4½	4¾-5	43/4-5	5	3	31/4-33/4	31/2-33/4	4½	31/2	41/4-41/2	4 -41/2	43/4	33/4	41/4-41/2	4 -41/2	41/2	33/4	4

NEW YORK CLEARING HOUSE

The figures compiled and furnished by Mr. Clarence E. Bacon, manager, New York Clearing House Association, for the year ended September 30, 1927, disclose there were 31 banks comprising the New York Clearing House Association, with capital of \$391,400,000.

Clearings amounted to \$307,158,631,043, which was an increase of \$13,715,284,128 in the year, and balances were reported aggregating \$34,669,579,273, as compared with \$32,197,090,792 on September 30, 1926. The average daily clearings were \$1,013,724,855, and the average daily balance \$114,421,054. The percentage of balances to clearings was 11.28.

CLEARING-HOUSE ASSOCIATIONS IN THE 12 FEDERAL RESERVE BANK CITIES AND ELSEWHERE

Clearing-house transactions in the 12 Federal reserve cities in the year ended September 30, 1927, aggregated \$439,716,841,000, and exceeded by \$12,573,422,000 the amount reported in the previous year. The ratio of clearings by banks in the 12 Federal reserve bank cities was 80.84 per cent of the total clearings of all banks in 230 reporting cities in the United States, in comparison with a ratio of 79.61 per cent last year.

Clearings of banks in 24 other principal cities, each of which had clearings in excess of \$1,000,000,000, aggregated \$70,527,825,000, and showed a decrease of \$715,182,000 in clearings of the same cities since the year ended September 30, 1926. The total clearings of the 230 cities reporting to the New York Clearing House Association in the year amounted to \$543,955,530,000, as compared with

\$533,077,499,000 reported by these cities a year ago.

Tables showing the following information are published in the appendix of the report of the Comptroller of the Currency: Comparative statement of the New York Clearing House, annually since 1854; comparative statement of the transactions of the New York Clearing House in years ended September 30, 1927 and 1926; exchanges, balances, and percentages of balances to exchanges, etc., by the New York Clearing House annually since 1893; comparative statement of the exchanges of clearing houses of the United States by cities, for years ended September 30, 1927 and 1926, and comparative statement of transactions of clearing-house associations in the 12 Federal reserve bank cities and elsewhere, in years ended September 30, 1927 and 1926.

BANKS OTHER THAN NATIONAL

Through the cooperation and courtesy of officials of banking departments of the various States, Alaska, and insular possessions, the comptroller is enabled to present in this report, as required by section 333, Revised Statutes, statistics in relation to each class of reporting banks other than national.

Officials of State banking departments and number of each class of banks under their supervision in June, 1927, from which reports of condition were received

	Pri- ate Tota
States, etc. Names of officials Titles State (commercial) Titles State (commercial) Stock savings savings	
Maine. John G. Smith. Bank commissioner. 52 35 New Hampshire. Arthur E. Dole. do. 15 53 Vermont. Robert C. Clark. Commissioner of banking and insurance. 40 19 Massachusetts. Roy A. Hovey. Commissioner of banks. 93 196 Rhode Island. George H. Newhall. State bank commissioner. 3 10 11 Connecticut. J. B. Byrne. do. 92 75	18 18
Total New England States	18 7.
New York Frank H. Warder Superintendent, banking department 255 130 149 New Jersey Edward Maxson Commissioner, department of banking and insurance 36 204 1 27 Pennsylvania Peter G. Cameron Secretary, department of banking 294 425 1 9 Delaware Harold W. Horsey State bank commissioner 9 29 2 Maryland George W. Page .do 116 29 15 District of Columbia 7 23	63 59 27 43 77 10 10 10 10 10 10 10 10 10 10 10 10 10
Total Eastern States 710 824 25 202	115 1,87
Virginia Myron E. Bristow Chief examiner of banks 330 West Virginia H. A. Abbott Commissioner of banking 217 North Carolina John Mitchell Chief State bank examiner 463 South Carolina Albert S. Fant State bank examiner 215 Georgia A. B. Mobley Superintendent of banks 388 Florida Ernest Amos Comptroller, State of Florida 194 68 3 Alabama C. E. Thomas Superintendent of banks 251 251 251 Mississispipi J. S. Love do 312 251 <t< td=""><td>1 21 38 20 20</td></t<>	1 21 38 20 20
Total Southern States 4, 575 68 3	13 4, 65

Ohio. Indiana. Illinois. Michigan. Wisconsin. Minnesota. Iowa. Missouri.	Oscar Nelson	Superintendent of banks Bank commissioner Auditor of public accounts Commissioner, State banking department Commissioner of banking Commissioner of banks Superintendent, department of banking Commissioner of finance	653 527 1, 353 583 797 894 353 1, 192	176 22 13 18 13 111	1 732	3 5 7 6	71 124 1 53 1 53 1	727 832 1, 353 662 817 919 1, 151 1, 304
Total Middle Western States			6, 352	353	737	21	302	7, 765
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	Gilbert Semingson. F. R. Smith Clarence G. Bliss Roy L. Bone. Jay G. Larson Stanley A. Brown Grant McFerson. Lawrence A. Tamme. O. B. Mothersead.	State bank examiner Superintendent of banks Secretary, bureau of banking Bank commissioner Superintendent of banks State bank examiner State bank examiner State bank examiner Bank commissioner	386 306 857 898 134 57 159 30	13			7 2 1 1	389 319 872 923 136 58 173 30 346
Total Western States			3, 173	39	15		19	3, 246
Washington Oregon California	Will C. Wood E. W. Porter	Supervisor of banking Superintendent of banks do Commissioner, department of finance	239 148 215 92	5 5 34	5 54			249 158 304 92
Utah Nevada Arizona	Seth Pixton	State bank commissioner State bank examiner Superintendent of banks	80 22 31	4 2	3 1			87 25 31
Total Pacific States			827	50	63	6		946
AlaskaThe Territory of Hawaii	W. G. Smith	Secretary, Territorial banking boardGovernor of Hawaii	13 10	11				13 21
Philippines		Insular treasurer	12					12
Porto Rico		Treasurer	- 15					15
Total Alaska and insular pos- sessions. Total United States and insular possessions.			50 15, 690	11 1,647	843	618	467	61 19, 265

¹ Not under State supervision.

STATE (COMMERCIAL) BANKS

The total resources of 15,690 State (commercial) banks aggregated \$16,564,988,000 on June 30, 1927, and showed a decrease of \$14,668,000 from the resources of 16,493 reporting banks on June 30, 1926.

Loans and discounts were \$9,534,915,000, a decrease in the year of \$168,333,000, while investments of \$3,391,212,000 were greater by \$170,812,000.

Banking house, furniture and fixtures increased in value \$7,864,000, their reported value in the current year amounting to \$462,665,000. Other real estate owned likewise increased from \$152,115,000 to

\$152,416,000.

Due from banks, \$1,101,279,000, showed an increase during the year of \$55,574,000; lawful reserve, \$698,063,000, a reduction of \$79,367,000; checks and other cash items, \$282,338,000, an increase of \$20,791,000; and exchanges for clearing house, \$121,967,000, a decrease of \$39,658,000. Cash on hand, \$413,739,000, and other resources, \$377,102,000, showed increases of \$8,367,000 and \$15,-176,000, respectively.

The capital stock of these associations was \$1,078,087,000, compared with \$1,092,424,000 the year previous, or a decrease of \$14,-337,000. Surplus, \$735,949,000, and undivided profits, \$270,096,000, were increased in the 12-month period \$39,048,000 and \$15,329,000,

respectively.

Total deposits aggregated \$13,751,996,000. Included in deposits, are amount due to banks, which increased \$48,271,000, and certified and cashiers' checks outstanding, which likewise increased in amount \$97,587,000. Individual deposits, including postal savings, were reduced \$221,485,000, and United States deposits, \$5,485,000, were less by \$5,214,000 than this item a year ago.

Notes and bills rediscounted, \$53,360,000, and bills payable, \$214,535,000, showed reductions in the year of \$15,178,000 and \$33,131,000, respectively. Other liabilities were increased by \$74;-

442,000.

A summary of the resources and liabilities of State (commercial) banks, on the date indicated, follows:

Summary of reports of condition of 15,690 State (commercial) banks in the United States at the close of business June 30, 1927

[In thousands of dollars] RESOURCES

Loans and discounts: On demand (secured by collateral other than real estate) On demand (fiot secured by collateral) On time (secured by collateral) On time (not secured by collateral) Secured by farm land Secured by other real estate Not classified 7, 508, 810

Total_gras	9, 534, 29,	915
Overdrafts	ି ସହ	200
Overares	20)	294

Investments (including premiums on bonds):	
investments (mergans premiums on cours).	
United States Government securities 529, 731	
State, county, and municipal bonds 286, 401	
Railroad bonds 65, 810)
Bonds of other public service corporations (including	
street and interurban-railway bonds)	
street and interurban-railway bonds)	
Total	3, 391, 212
Total Bapking house (including furniture and fixtures)	462, 665
Other was estate awards turniture and natures)	152 416
Which from homes	152, 416 1, 101, 279
Other real estate owned Due from banks Lawful reserve with Federal reserve bank or other reserve agents	1, 101, 279
Lawrul reserve with Federal reserve bank of other reserve agents	698. 063
Checks and other cash items	282, 338
Exchanges for clearing house	121, 967
Cash on hand:	
Gold coin 10, 299	
Silver coin 19, 317 Paper currency 142, 140	
Paper currency 142, 140	
Nickels and cents 643	
Cash not classified 241, 340	
Sasi do crasined - second	
m.t.1	410 5590
Total	413, 739
Other resources	
	5 7. F. C. C. C. C. C. C. C. C. C. C. C. C. C.
Total resources	16, 564, 988
	, , , , , , , , , , , , , , , , , , ,
LIABILITIES	
A	
Capital stock paid in	1, 078, 087
Capital stock paid in	1, 078, 087 735, 949
Capital stock paid in Surplus	1, 078, 087 735, 949 270, 096
Surplus Undivided profits (less expenses and taxes paid)	735, 949 270, 096
Surplus Undivided profits (less expenses and taxes paid)	735, 949 270, 096
Surplus Undivided profits (less expenses and taxes paid)	735, 949 270, 096
Surplus Undivided profits (less expenses and taxes paid) Due to all banks Certified checks and eashiers' checks Individual deposits (including postal savings):	735, 949 270, 096
Surplus Undivided profits (less expenses and taxes paid) Due to all banks Certified checks and cashiers' checks Individual deposits (including postal savings): Demand deposits—	735, 949 270, 096 614, 807 195, 514
Surplus	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and cashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697	735, 949 270, 096 614, 807 195, 514
Surplus Undivided profits (less expenses and taxes paid) Due to all banks Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits Individual deposits subject to check Demand certificates of deposit State, county, or other municipal deposits 412, 379	735, 949 270, 066 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 066 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 986 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and cashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697 State, county, or other municipal deposits. 412, 379 Dividends unpaid. 12, 886 Other demand deposits. 69, 677	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and cashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697 State, county, or other municipal deposits. 412, 379 Dividends unpaid. 12, 886 Other demand deposits. 69, 677	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and cashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697 State, county, or other municipal deposits. 412, 379 Dividends unpaid. 12, 886 Other demand deposits. 69, 677	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 969 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 806 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697 State, county, or other municipal deposits. 412, 379 Dividends unpaid. 257, 697 Time deposits— Time certificates of deposit. 1, 468, 001 State, county, or other municipal deposits. 4, 471 Other time deposits. 4, 471 Other time deposits. 4, 623, 053 Postal savings deposits. 15, 480	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697 State, county, or other municipal deposits. 412, 379 Dividends unpaid. 12, 886 Other demand deposits. 69, 677 Time deposits— Time certificates of deposit. 1, 468, 001 State, county, or other municipal deposits. 4, 471 Other time deposits. 4, 471 Other time deposits. 15, 480 Not classified. 329, 010	735, 949 270, 080 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks. Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check. 5, 743, 936 Demand certificates of deposit. 257, 697 State, county, or other municipal deposits. 412, 379 Dividends unpaid. 12, 886 Other demand deposits. 69, 677 Time deposits— Time certificates of deposit. 1, 468, 001 State, county, or other municipal deposits. 4, 471 Other time deposits. 4, 471 Other time deposits. 15, 480 Not classified. 329, 010	735, 949 270, 080 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 096 614, 807 195, 514
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 096 614, 807 195, 514
Surplus Undivided profits (less expenses and taxes paid) Due to all banks Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits Individual deposits subject to check 5, 743, 936 Demand certificates of deposit 257, 697 State, county, or other municipal deposits 412, 379 Dividends unpaid 12, 886 Other demand deposits 69, 677 Time deposits— Time certificates of deposit 1, 468, 001 State, county, or other municipal deposits 4, 471 Other time deposits— 4, 471 Other time deposits— 15, 480 Not classified— 16, 480 Not classified— 17 United States deposits (exclusive of postal savings) Notes and bills rediscounted— Rills payable (including certificates of deposit, representing money	735, 949 270, 966 614, 807 195, 514 12, 936, 590 5, 085 53, 360
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 936 614, 807 195, 514 12, 936, 590 5, 085 53, 360 214, 535
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 936 614, 807 195, 514 12, 936, 590 5, 085 53, 360 214, 535
Surplus. Undivided profits (less expenses and taxes paid) Due to all banks. Certified checks and eashiers' checks Individual deposits (including postal savings): Demand deposits— Individual deposits subject to check	735, 949 270, 966 614, 807 195, 514 195, 514 12, 936, 590 5, 085 53, 360 214, 535 460, 965

LOAN AND TRUST COMPANIES

The returns from 1,647 loan and trust companies June 30, 1927, with total resources of \$13,994,756,000, showed a decrease of nine companies but an increase in resources of \$1,789,560,000 since June 30, 1926.

Loans and discounts, \$7,479,570,000, showed an increase of \$725,483,000 in the year; overdrafts increased \$252,000; and investments in bonds and securities, \$3,498,845,000, were increased

\$692,065,000.

Banking house, furniture and fixtures, with an estimated value of \$294,212,000, were \$28,393,000 more than in the previous year. Other real estate owned likewise increased from \$47,607,000 to

\$85,985,000.

Amounts due from correspondent banks showed an increase of \$57,442,000, lawful reserve with the Federal reserve banks and other reserve agents an increase of \$87,731,000, checks and other cash items an increase of \$88,818,000, and exchanges for clearing house an increase of \$1,137,000. Cash on hand, \$171,852,000, was increased in the year \$1,310,000.

The paid-in capital stock of these companies aggregated \$745,-647,000 and showed an increase of \$72,688,000. Surplus, \$932,-337,000, and undivided profits, \$195,617,000, exceeded the amounts reported a year ago by \$118,087,000 and \$15,662,000, respectively.

Liability for amounts due all banks was reduced \$48,963,000 since the returns of last year. Individual deposits, \$10,094,485,000, showed an increase of \$1,193,557,000; certified checks and cashiers' checks outstanding were more by \$333,452,000; and United States deposits of \$48,534,000 were greater in the sum of \$15,510,000.

Notes and bills rediscounted exceeded last year's figures by \$8,904,000, while bills payable showed a reduction of \$127,000.

Other liabilities were increased in the sum of \$80,790,000.

The resources and liabilities of loan and trust companies, June 30, 1927, are shown in the following statement:

Summary of reports of condition of 1,647 loan and trust companies in the United States at the close of business June 30, 1927

[In thousands of dollars] .

RESOURCES		
Loans and discounts:		
On demand (secured by collateral other than real estate)	837, 559 198, 428	÷
On time (secured by collateral) estate)	356, 851	
On time (not secured by collateral)	882, 505	
Secured by farm land	15, 686	
Secured by other real estate Not classified		;
Total		7, 479, 570
Overdrafts		3, 690
Investments (including premiums on bonds):	071 000	
United States Government securitiesState, county, and municipal bonds	371, 032 211, 205	
Railroad bonds	270, 175	
Bonds of other public service corporations (includ-	•	
ing street and interurban railway bonds)	243, 741	
Other bonds, stocks, warrants, etc	2, 402, 692	·
Total		3, 498, 845
Banking house (including furniture and fixtures)		294, 212
Other real estate owned		× 85, 98 5
Due from banks		520, 555
Lawful reserve with Federal reserve bank or other reserve Checks and other cash items		818, 225
Exchanges for clearing house		572, 869 46, 845
		_0,020

Cash on hand:	
Gold coin	663
Silver coin4, 1	.82
Paper currency 113, 5	
Nickels and cents 1, 1	
Cash not classified 48, 4	
<u> </u>	
Total	171, 852
Other resources.	502, 108
,01101 1000 010001111111111111111111111	
Total resources	13 994 756
10001105001005	
LIABILITIES	
	E42 045
Capital stock paid in	745, 647
Surplus	932, 337
Undivided profits (less expenses and taxes paid)	195, 617
Due to all banks	805, 334
Certified checks and cashiers' checks	384, 632
Individual deposits (including postal savings):	
Demand deposits—	
Individual deposits subject to check 5, 439, 8	358
Demand certificates of deposit 141, 8	306
State, county, or other municipal deposits 116, 0	
Dividends unpaid 20, 3	04
Other demand deposits 437, 1	
Time deposits—	
Time certificates of deposit 197, 1	64
State, county, or other municipal deposits	
Other time deposits	73
Postal-savings deposits 17, 1	81
Not classified 547, 8	74
Trob classification of the state of the stat)
Total	10 004 495
TotalUnited States deposits (exclusive of postal savings)	48, 534
Notes and hills and income of postar savings)	40, 004 FO 051
Notes and bills rediscounted	52, 951
Bills payable (including certificates of deposit representing mon	ley
borrowed)	
Other liabilities	611, 327
67	
Total liabilities	13 994 756

PRINCIPAL ITEMS OF RESOURCES AND LIABILITIES OF LOAN AND TRUST COMPANIES IN JUNE OF EACH YEAR, 1914 TO 1927

The principal items of resources and liabilities of loan and trust companies for years ended June 30, 1914 to 1927, inclusive, are shown in the statement following:

[In millions of dollars]

Year .	Number	Loans !	Invest- ments	Capital	Surplus and profits	Total deposits	Aggregate resources
1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927	1, 564 1, 664 1, 606 1, 608 1, 669 1, 377 1, 408 1, 474 1, 550 1, 643 1, 664 1, 680 1, 656 1, 647	2, 905. 7 3, 048. 6 3, 704. 3 4, 311. 7 4, 403. 8 4, 091. 0 4, 601. 5 4, 277. 1 4, 345. 4 5, 694. 1 5, 299. 0 6, 126. 6 6, 757. 5 7, 483. 3	1, 261. 3 1, 349. 6 1, 605. 4 1, 789. 7 2, 115. 6 2, 069. 9 1, 902. 1 1, 942. 6 2, 311. 1 2, 423. 8 2, 748. 4 2, 801. 3 2, 806. 8 3, 498. 8	462. 2 476. 8 475. 8 505. 5 525. 2 450. 4 475. 7 515. 5 532. 3 591. 4 621. 0 643. 4 673. 0 745. 6	564. 4 577. 4 605. 5 641. 8 646. 9 588. 6 612. 1 649. 5 680. 2 739. 9 813. 2 882. 2 994. 2 1,128. 0	4, 289. 1 4, 604. 0 5, 732. 4 6, 413. 1 6, 493. 3 6, 157. 2 6, 518. 0 6, 175. 0 6, 861. 2 6, 831. 0 7, 785. 3 9, 465. 6 9, 839. 4 11, 333. 0	5, 489. 5 5, 873. 7, 028. 7, 899. 8, 317. 7, 959. 8, 320. 0, 8, 181. 8, 533. 9, 489. 10, 322. 11, 565. 12, 205. 13, 994. 9

¹ Including overdrafts.

STOCK SAVINGS BANKS

Figures which were received from 843 stock savings banks as of June 30, 1927, showed total resources of \$1,815,538,000, the amount representing a decrease of 61 in the number of banks, and a decrease of \$380,889,000 in total resources from the returns received as of

June 30, 1926.

Loans and discounts, \$1,144,709,000, were reduced in the sum of \$265,159,000; investments, \$419,803,000, a reduction of \$84,295,000; and banking house, furniture and fixtures, \$45,857,000, showed a decrease in estimated value of \$6,445,000 since June, 1926. Amounts due from correspondent banks and bankers, and checks and other cash items were increased \$12,167,000 and \$1,022,000, respectively. Cash on hand, \$23,692,000, showed a decrease of \$3,224,000, and other resources a decrease of \$7,212,000.

Capital stock paid in, \$69,144,000, was reduced \$16,009,000 since June of 1926. Surplus and undivided profits also showed reductions

of \$1,279,000 and \$2,187,000, respectively.

The total deposit liability of these associations aggregated \$1,674,-150,000, and were \$356,925,000 less than the year previous. The individual deposits, \$1,661,803,000, showed a decline of \$359,811,000, while amounts due to all banks were increased \$2,375,000.

Notes and bills rediscounted and bills payable were reduced

\$510,000 and \$1,105,000, respectively.

A summary of the resources and liabilities of these associations on the date indicated follows:

Summary of reports of condition of 843 stock savings banks in the United States at the close of business June 30, 1927

[In thousands of dollars]

RESOURCES

Loans and discounts:		
On demand (secured by collateral other than real estate)	9, 905	
On demand (not secured by collateral)	1, 085	
On time (secured by collateral other than real estate)	4, 668 12, 615	
On time (not secured by collateral)	3, 367	
Secured by farm landSecured by other real estate	757, 950	
Not classified	355, 119	
Total		1, 144, 709
Overdrafts		263
Investments (including premiums on bonds):		
United States Government securities	108, 421	
State, county, and municipal bondsRailroad bonds	22, 824	,
Bonds of other public service corporations (including	13, 968	
street and interurban railway bonds)	3, 042	
Other bonds, stocks, warrants, etc	271, 548	
Total		419, 803
Total Banking house (including furniture and fixtures)		45, 857
Other real estate owned.		24, 326
Due from banks		130, 824
Lawful reserve with Federal reserve bank or other reserve	agents	7, 408
Checks and other cash items		13, 067
Exchanges for clearing house		3, 167

Cash on hand: Gold coin	1, 999 9 1, 279 74 20, 331		1
Total.			692
Other resources		2,	422
Total resources	<u>-</u>	1, 815,	538
LIABILITIES	-		
Capital stock paid in		46, 18, 11,	144 554 030 334 451
Individual deposits subject to check Demand certificates of deposit State, county, or other municipal deposits Dividends unpaid Other demand deposits Time deposits Individual deposits Time deposits	122, 744 3, 664 79, 160 66 166		.341
Time certificates of depositState, county, or other municipal deposits1 Other time deposits1 Postal savings deposits1 Not classified	116, 642 201 , 336, 393 2, 757 10		
Total	g money	2,	803 562 401 270 989
Total liabilities		1, 815,	538

MUTUAL SAVINGS BANKS

The aggregate resources of 618 mutual savings banks, June 30, 1927, amounted to \$9,011,185,000, in comparison with resources of 620 banks on June 30, 1926, amounting to \$8,422,307,000, the increase in resources for the year totaling \$588,878,000.

Loans and discounts of these banks for the current year, \$5,064,595,000, and investments, \$3,523,350,000, showed increases of \$441,001,000 and \$117,246,000, respectively, over these items for

the year previous.

Banking house, furniture and fixtures were increased \$10,894,000,

and other real estate owned showed an increase of \$1,890,000.

Balances due from correspondent banks and bankers aggregated \$224,741,000, showing an increase of \$13,483,000; checks and other cash items were less by \$270,000, and exchanges for clearing house were reduced \$190,000. Cash on hand, \$31,212,000, exceeded last year's figures by \$1,612,000. Other resources also showed an increase of \$3,212,000.

All liability items of these banks showed increases during the year, the largest increase, \$499,595,000 appearing in individual

deposits, which amounted to \$8,077,099,000.

Surplus funds and undivided profits showed increases of \$79,953,000 and \$8,457,000, respectively. Bills payable were \$568,000, as compared with \$345,000 a year ago.

A summary of the resources and liabilities of these banks follows:

Summary of reports of condition of 618 mutual savings banks in the United States at the close of business June 30, 1927

at the close of vusiness June 30, 1927			
[In thousands of dollars]	** * *		
Loans and discounts:			
On demand (secured by collateral other than real			
ortata)	91 909		
estate)On time (secured by collateral other than real estate)_	21, 393		
On time (not secured by collateral)	11, 118 8, 971		
Secured by farm land	441		
Secured by farm land Secured by other real estate	1 807 479		
Not classified	3 125 200		
_			
Total		5 064	505
TotalInvestments (including premiums on bonds):		0, 001,	000
United States Government securities	220, 841		
State, county and municipal bonds	458, 015		
Railroad bonds Bonds of other public service corporations (including	652, 014		
Bonds of other public service corporations (including	002, 011		
street and interurban railway honds)	374, 937		
street and interurban railway bonds) Other bonds, stocks, warrants, etc	1. 817, 543		
Control Social, Grooms, Wallands, Coolling and Control -	2, 021, 010		
Total		3, 523,	350
TotalBanking house (including furniture and fixtures)		93.	330
Other real estate owned		12.	668
Due from banks		224,	741
Checks and other cash items			094
Checks and other cash items Exchanges for clearing house			209
Cash on hand:			
Gold coin	1, 166		
Silver coin	122		
Paper currency	4, 031		8.0
Nickels and cents	26		
Paper currency Nickels and cents Cash not classified	25, 867		
-			
Total			212
Other resources		59,	986
	-	0 011	
Total resources		9, 011,	185
	=		
SurplusUndivided profits (less expenses and taxes paid)		700	007
The divided profits (loss expenses and toyog noid)		782, 137,	220
Ondivided profits (less expenses and taxes paid)			108
Due to all banks Certified checks and cashiers' checks Individual deposits (including postal savings):			44
Ladicidual denocita (including postal cavings):			44
Demand deposits—			
Individual deposits subject to check	7, 909		
Individual deposits subject to check Demand certificates of deposit	470		
Dividends unpaid.	= : :		٠.
Time denocite			
Time aertificates of denosit	14 826		
State county or other municipal deposits	11, 020		
Other time denosits	8 040 042		
Time certificates of deposit State, county, or other municipal deposits Other time deposits Not classified	13, 128		
Tion diagritudi-111111111111111111111111111111111111			
Total		8. 077.	099
TotalBills payable (including certificates of deposit represent	ing money	-,,	J. J.
borrowed)			568
Other liabilities		13.	107
		,	
Total liabilities		9, 011,	185

DEPOSITORS AND DEPOSITS IN MUTUAL AND STOCK SAVINGS BANKS

The combined total individual deposits in 1,461 mutual and stock savings banks on June 30, 1927, were \$9,738,902,000, and exceeded by \$139,784,000 the amount reported by 1,524 associations on June 30, 1926. The number of depositors was 14,814,271, or 347,528 fewer than the year previous. The average amount due each depositor in mutual savings banks was \$712.43, compared with \$685.51 in June of last year, and in stock savings banks \$477.96, as against \$492.13 last year.

Statements showing information relative to the number of mutual and stock savings banks in each State, the number of depositors, the amount of deposits, the average amount due each depositor, and the per cent rates of interest paid by banks in each State, June 30, 1926 and 1927, with similar information for each year 1914 to 1927, follow:

	1928						1927						
States	Number of banks	Depositors	Deposits	A verage due each depositor	Per cent rate of in- terest paid	Number of banks	Depositors	Deposits	Average due each depositor	Per cent rate of in- terest paid-			
Maine	37 53 19 196 12 76	231, 457 323, 983 127, 943 2, 878, 058 215, 462 846, 608	\$110, 228, 000 1 184, 835, 000 88, 484, 000 1, 701, 852, 000 144, 526, 000 533, 533, 000	\$476. 24 570. 51 691. 59 591. 32 670. 77 630. 20	4. 00 3. 79 4. 50 4. 64 4. 00 4. 52	35 53 19 196 11 75	229, 536 2 341, 036 2 133, 481 2, 910, 872 222, 693 872, 285	\$110, 541, 060 *194, 564, 000 92, 314, 000 1; 808, 760, 000 154; 569, 000 568, 993, 000	\$481.58 570;51 691.59 621.38 694.09 652:30	4. 00 3. 79 4. 50 4. 64 4. 22 4. 56			
Total New England States	393	4, 623, 511	2, 763, 458, 000	597. 70		389	4, 709, 903	2; 929; 741, 000	622.04				
New York New Jersey Pennsylvania Delaware. Maryland.	27 9	4, 635, 134 441, 074 569, 562 46, 426 312, 486	3, 738, 426, 000 229, 802, 000 375, 837, 000 22, 590, 000 158, 292, 000	806. 54 521. 01 659. 87 486. 58 506. 56	4. 17 3. 96 3. 98 4. 00 4. 00	- 149 27 9 2 15	4,777,761 4454,239 574,177 46,921 315,850	4; 036; 074, 000 242; 460, 000 364; 824, 060 23; 404, 000 170; 633, 000	844. 76 533. 77 635. 39 498. 80 540. 23	4. 17. 3. 93 3. 56 4. 00 4. 00			
Total Eastern States.	202	6, 004, 682	4, 524, 947, 000	753. 57		202	6, 168, 948	4, 837, 395, 000	784: 15				
Ohio Indiana Wisconsin Minnesota	5 7	* 104, 108 33, 374 17, 205 130, 708	82, 310, 000 20, 438, 000 6, 393, 000 61, 027, 000	790. 62 612. 39 371. 58 466. 90	4. 00 4. 50 3. 50 4. 25	3 5 7 46	² 112, 190 ² 35, 807 ² 18, 623 141, 709	88,700,000 21,928,000 6,920,000 66,673,000	790. 62 612. 39 371. 58 470. 49	4. 00 4. 50 3. 50 4. 25			
Total Middle Western States	20	285, 395	170, 168, 000	596. 25		21	308, 329	184, 221, 000	597.48				
WashingtonCalifornia	4	69, 958 70, 340	42, 072, 000 76, 859, 000	601. 39 1, 092. 68	5. 00 4. 00	5 1	78, 173 72, 045	48, 210, 000 77, 532, 000	616. 71 1, 076. 16	5. 00 4. 00			
Total Pacific States	5	140, 298	118, 931, 000	847.70		6	150, 218	125, 742, 000	837. 06				
Total United States	620	11, 053, 886	7, 577, 504, 000	685. 51		618	11, 337, 398	8, 077, 099, 000	712.43				

¹ Includes savings of 12 trust companies and 11 guaranty savings banks.
² Estimated.

Includes savings of 11 trust companies and II guaranty savings banks.
 Includes returns of 1 stock savings bank.

Number of stock savings banks, number of depositors, individual deposits, and average deposit account, by States, June 30, 1926 and 1927

			1926	•			1927				
States	Number or banks	Depositors	Deposits	Average due each depositor	Per cent rate of in- terest paid	Number of banks	Depositors	Deposits	Average due each depositor	Per cent rate of in- terest paid	
New Jersey Pennsylvania District of Columbia	1 1 23	42, 467 4, 103 116, 443	\$24, 078, 000 2, 220, 000 34, 477, 000	\$566. 98 541. 07 296. 08	4. 00 3. 00 3. 27	1 1 23	1 41, 630 36, 583 126, 870	\$25, 253, 090 39, 029, 000 36, 118, 000	\$606. 61 1, 066. 86 284. 69	4. 00 4. 00 3. 44	
Total Eastern States.	25	163, 013	60, 775, 000	372. 82		25	205, 083	100, 400, 000	489. 56		
Florida	3′	6, 361	2;.158; 000	339. 25	4.00	3	1 6, 726	1, 816, 000	270: 00	4: 00	
Michigan Minnesota Iowa	4 2 782	19, 868 1 16, 907 1, 327, 000	16, 079, 000 11, 926, 000 375, 305, 000	809: 29 705: 39 282: 82	3. 50 4. 25 4. 00	4 1 732	1 21, 111 4, 093 1 1, 282, 349	17, 085, 000 1, 894, 000 362, 674, 000	809. 29 462. 74 282. 82	3. 50 4: 25 4: 00	
Total Middle Western States	788	1, 363, 775	403, 310, 000	295. 73		737	1, 307, 553	381, 653, 000	291. 88		
Nebraska	15	15, 515	4, 325, 000	278. 76	4.00	15	16, 112	4, 586, 000	284. 63	4: 00	
Oregon California Utah Nevada Arizona	5 61 3 1 3	9, 858 2, 475, 720 55, 228 3, 650 14, 793	3, 218, 000 2 1, 516, 959, 000 20, 647, 000 4, 223, 000 5, 999, 000	326: 44 612: 73 373: 85 1, 156: 99 405: 53	3. 40 4. 00 4. 00 4. 00 3. 84	5 54 3 1	1 10, 189 1 1, 867, 499 59, 966 1 3, 745	3, 132, 000 2 1, 144, 281, 000 21, 602, 000 4, 333, 000	307. 39 612. 73 360. 24 1, 157. 01	3: 45 4: 00 4: 00 4: 00	
Total Pacific States	73	2, 559, 249	1, 551, 046, 000	606. 06		63	1, 941, 399	1, 173, 348, 000	604. 38		
Total United States	904	4, 107, 913	2, 021, 614, 000	492, 13		843	3, 476, 873	1, 661, 803, 000	477. 96		

¹ Éstimated

^{*} Includes savings of departmental banks.

Number of savings banks (mutual and stock) in the United States, number of depositors, amount of individual deposits, and average amount due each depositor in years ended June 30, 1914 to 1927, inclusive

Year	Banks	Depositors	Deposits 1	Average due each depositor
1914—Mutual savings banks. Stock savings banks. 1915—Mutual savings banks. Stock savings banks. 1916—Mutual savings banks. 1916—Mutual savings banks. 1917—Mutual savings banks. 1917—Mutual savings banks. 1918—Mutual savings banks. 1918—Mutual savings banks. Stock savings banks. 1919—Mutual savings banks. 1920—Mutual savings banks. 1921—Mutual savings banks. 1922—Mutual savings banks. 1922—Mutual savings banks. 1922—Mutual savings banks. 1922—Mutual savings banks. 1924—Mutual savings banks. 1925—Mutual savings banks. 1925—Mutual savings banks. 1925—Mutual savings banks. 1925—Mutual savings banks. 1926—Mutual savings banks. 1926—Mutual savings banks. 1926—Mutual savings banks. 1926—Mutual savings banks. 1926—Mutual savings banks. 1926—Mutual savings banks. 1927—Mutual savings banks. 1927—Mutual savings banks. 1927—Mutual savings banks.	634 1, 466 630 1, 529 622 1, 242 2, 1, 185 625 1, 194 623 901 1, 087 623 911 1, 029 618 1, 029 618 843	8, 277, 359 2, 832, 140 8, 307, 787 2, 977, 968 8, 592, 271 2, 556, 121 8, 935, 055 2, 431, 958 9, 011, 464 2, 368, 089 8, 948, 808 2, 486, 073 9, 445, 327 1, 982, 229 9, 619, 260 1, 118, 583 9, 655, 861 1, 2, 883, 136 10, 057, 436 3, 282, 897 10, 409, 776 3, 562, 017 10, 616, 215 2, 4, 040, 312 11, 053, 882 4, 107, 913 11, 337, 398 3, 476, 873	\$3, 915, 555, 286 1, 018, 330, 071 3, 950, 585, 581 1, 046, 986, 917 4, 187, 916, 941 901, 936, 188 4, 422, 489, 344 996, 165, 031 1, 049, 694, 890 1, 1049, 694, 890 1, 152, 127, 000 1, 152, 127, 000 1, 152, 127, 000 1, 152, 127, 000 1, 152, 127, 000 1, 152, 127, 000 1, 152, 127, 000 1, 152, 127, 000 1, 140, 742, 000 1, 742, 981, 000 1, 746, 951, 000 1, 746, 699, 900 1, 746, 699, 900 1, 918, 230, 000 1, 746, 699, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 230, 000 1, 918, 918, 918, 918, 918, 918, 918, 91	\$473. 04 359. 56 475. 53 351. 28 487. 40 352. 85 494. 96 409. 61 490. 72 443. 27 530. 94 463. 43 549. 16 681. 68 579. 58 395. 90 598. 55 486. 19 625. 26 490. 22 642. 94 673. 21 2 474. 77 685. 51 492. 13 477. 96

¹ Dividends unpaid included.

PRIVATE BANKS

The total resources of 467 reporting private banks in the country on June 30, 1927, aggregated \$164,148,000, which was a decrease of \$10,004,000 in resources as reported by 495 such associations on June 30, 1926. In the States of Texas, Michigan and Iowa, however, private banks are not under State supervision, and returns concerning them for the current year were obtained direct from but 116 of approximately 360 banks in these three States.

Loans and discounts of all reporting private banks were \$90,893,000, a decrease of \$1,666,000 in the year. Overdrafts showed a reduction of \$103,000 and investments in bonds and securities a reduction of \$6,841,000.

Banking house, furniture and fixtures, \$3,823,000, were reduced \$1,027,000 over the figures received last year, but other real estate owned exceeded the previous returns by \$126,000.

Due from banks, \$22,099,000, was greater by \$1,205,000, and lawful reserve was \$158,000 greater than last year. Checks and other cash items, exchanges for clearing house, cash on hand, and other resources all showed reductions over the previous 12-month period, the greatest decrease being \$942,000 reported in cash on hand.

The paid-in capital, \$9,447,000, showed a reduction of \$448,000, and surplus, \$9,815,000 and undivided profits, \$1,710,000, were \$1,296,000 and \$60,000 less, respectively, than on June 30, 1926.

Total deposits were reduced from \$133,249,000 to \$124,353,000, the greatest decrease, \$8,539,000, appearing in individual deposits. Notes and bills rediscounted, \$391,000, and bills payable, \$12,098,000, showed increases of \$54,000 and \$1,150,000, respectively.

² Revised.

Summary of the resources and liabilities of these banks follows:

Summary of reports of condition of 467 private banks in the United States at the close of business June 30, 1927

[In thousands of dollars]

RESOURCES		
Loans and discounts: On demand (secured by collateral other than real estate) On demand (not secured by collateral) On time (secured by collateral other than real estate) On time (not secured by collateral) Secured by farm land Secured by other real estate Not classified	5, 087 5, 320 3, 801 7, 843	
Total		90, 893
Overdrafts		417
United States Government securitiesState, county, and municipal bonds	3, 244 1, 656	
Railroad bonds Bonds of other public-service corporations (including street		
and interurban-railway bonds)Other bonds, stocks, warrants, etc	975 22, 215	
Total		28, 665
Banking house (including furniture and fixtures)Other real estate owned.		3, 823 8, 261
Due from banks		22,099
Lawful reserve with Federal reserve bank or other reserve agent Checks and other cash items	8	3, 206 568
Exchanges for clearing house		43
Cash on hand: Gold coin	41	
Silver coin	98	
Paper currency	1, 248	
Nickels and centsCash not classified	11 1. 799	
and the contract of the contra		0.405
Total Other resources		3, 197 2, 976
Total resources		
LIABILITIES	•	
Capital stock paid in		9, 447
Surplus Undivided profits (less expenses and taxes paid)		9, 815
Undivided profits (less expenses and taxes paid) Due to all banks		1, 710 817
Certified checks and cashiers' checks Individual deposits (including postal savings):		312
Individual deposits (including postal savings): Demand deposits—		
Individual deposits subject to check	42, 188	
Individual deposits subject to check	11, 402	
State, county, or other municipal deposits Dividends unneid	2, 866 13	
State, county, or other municipal deposits. Dividends unpaid Other demand deposits.	8, 399	
Time deposits— Time certificates of deposit————————————————————————————————————		
Other time deposits	31, 054	
Other time deposits	. ± 700	
Not classified		
Total		123, 224

Notes and bills rediscounted	391
rowed)	12, 098 6, 334
Total liabilities	164, 148

ALL REPORTING BANKS OTHER THAN NATIONAL

The combined resources of 19,265 reporting banks other than national, June 30, 1927, aggregated \$41,550,615,000, and exceeded by \$1,972,877,000 the resources of 20,168 banks other than national reporting as of June 30, 1926. The decrease in number of banks was 903.

Loans and discounts amounted to \$23,314,682,000, and were \$731,326,000 more than a year ago; overdrafts, \$33,662,000, showed a reduction of \$6,089,000, and investments in United States and other miscellaneous bonds and securities, \$10,861,875,000, showed an increase of \$888,987,000.

Banking house furniture and fixtures with estimated value of \$899,887,000 were greater in the current year by \$39,679,000, and

other real estate owned, \$283,656,000, increased \$40,608,000.

Amounts due from correspondent banks and bankers, including lawful reserve with the Federal reserve banks or other reserve agents, increased in the year \$121,358,000, or from \$3,405,042,000 to \$3,526,-400,000.

Checks and other cash items showed an increase of \$110,322,000, while exchanges for clearing house were less by \$39,320,000. Cash on hand, \$643,692,000, was greater by \$7,123,000 than on the same date the year previous. Other resources were increased \$78,883,000.

The combined paid-in capital stock of these banks was \$1,902,325,000, or \$41,894,000 more than in the preceding year. Surplus, \$2,507,582,000, and undivided profits, \$622,785,000, showed increases

of \$234,513,000 and \$37,201,000, respectively.

The total deposit liabilities in the current year amounted to \$34,-960,735,000, and were \$1,546,522,000 greater than in the preceding year. Individual deposits were increased \$1,103,317,000; cashiers' checks and certified checks outstanding were greater by \$431,096,000; due to banks was \$1,251,000 more, and United States deposits were increased \$10,858,000.

Notes and bills rediscounted, \$108,103,000, and bills payable, \$353,363,000, showed reductions in the year of \$6,730,000 and \$32,990,000, respectively. Other liabilities were increased \$152,467,000.

The summary following shows resources and liabilities of all reporting banks other than national:

Summary of reports of condition of 19,265 State (commercial), savings, private banks and loan and trust companies in the United States, Alaska, and insular possessions at the close of business June 30, 1927

[In thousands of dollars]

RESOURCES

Loans and discounts:
On demand (secured by collateral other than real estate)
On demand (not secured by collateral)

266, 139

	•
Loans and discounts—Continued. On time (secured by collateral other than real estate)	33, 662 10, 861, 875
Banking house (including furniture and fixtures) Other real estate owned Due from banks Lawful reserve with Federal reserve bank or other reserve agents Checks and other cash items Exchanges for clearing house	899, 887 283, 656 1, 999, 498 1, 526, 902 869, 936 172, 231
Cash on hand: 18,068 Gold coin 23,728 Paper currency 262,200 Nickels and cents 1,926 Cash not classified 337,770	
TotalOther resources	643, 692 944, 594
Total resources	
;	wase many forces
Capital stock paid in Surplus	1, 902, 325 2, 507, 582 622, 785 1, 432, 400 580, 953
Demand deposits— Individual deposits subject to check 11, 356, 635 Demand certificates of deposit 415, 039 State, county, or other municipal deposits 610, 410 Dividends unpaid 33, 879 Other demand deposits 515, 439 Time deposits—	
Time certificates of deposit	
Time certificates of deposit	32, 893, 201 54, 181 108, 103
Time certificates of deposit	32, 893, 201 54, 181

The resources and liabilities of each class of reporting banks, other than national, June 30, 1927, are shown in the following table:

Resources and liabilities of 19,265 State (commercial) banks, loan and trust companies, savings banks, and private banks, June 30, 1927

[In thousands of dollars]

	15,690 State (com- mercial) banks	1,647 loan and trust companies	618 mutual savings banks	843 stock savings banks	467 private banks	19,265 total banks
RESOURCES						
Loans and discounts (including rediscounts)	9, 534, 915 29, 292	7, 479, 570 3, 690	5, 064, 595	1, 144, 709 263	90, 893 417	23, 314, 682 33, 662
ums on bonds)	3, 391, 212	3, 498, 845	3, 523, 350,	419, 803	28, 665	10, 861, 875
fixtures Other real estate owned Due from banks Lawful reserve with Federal	462, 665 152, 416 1, 101, 279	294, 212 85, 985 520, 555	93, 330 12, 668 224, 741	45, 857 24, 326 130, 824	3, 823 8, 261 22, 099	899, 887 283, 656 1, 999, 498
reserve bank or other reserve agents. Checks and other cash items	121, 967	818, 225 572, 869 46, 845 171, 852 502, 108	1, 094	7, 408 13, 067 3, 167 23, 692 2, 422	3, 206 568 43 3, 197 2, 976	1, 526, 902 869, 936 172, 231 643, 692 944, 594
Total resources	16, 564, 988	13, 994, 756	9, 011, 185	1, 815, 538	164, 148	41, 550, 615
LIABILITIES						
Capital stock paid in	1, 078, 087 735, 949	745, 647 932, 337	782, 927	69, 144 46, 554	9, 447 9, 815	1, 902, 325 2, 507, 582
and taxes paid)	270, 096 614, 807	195, 617 805, 334	137, 332 108	18, 030 11, 334	1, 710 817	622, 785 1, 432, 400
checks	195, 514	384, 632	44	451	312	580, 95 3
savings) United States deposits Total deposits Notes and bills rediscounted	12, 936, 590 5, 085 13, 751, 996 53, 360	10, 094, 485 48, 534 11, 332, 985 52, 951	8, 077, 099 8, 077, 251	1, 661, 803 562 1, 674, 150 1, 401	123, 224 124, 353 391	32, 893, 201 54, 181 34, 960, 735 108, 103
Bills payable (including advances received from War Finance Corporation and certificates of deposit represent-	30,000	32,001			002	200, 200
ing money borrowed)Other liabilities	214, 535 460, 965	123, 892 611, 327	568 13, 107	2, 270 3, 989	12, 098 6, 334	353, 363 1, 095, 722
Total liabilities	16, 564, 988	13, 994, 756	9, 011, 185	1, 815, 538	164, 148	41, 550, 615

PRINCIPAL ITEMS OF RESOURCES AND LIABILITIES OF ALL REPORTING BANKS OTHER THAN NATIONAL ON OR ABOUT JUNE 30, 1923-1927

The principal items of resources and liabilities of reporting banks other than national, for years ended on or about June 30, 1923 to 1927, are shown in the statement following:

Consolidated returns from State (commercial), savings, private banks, and loan and trust companies

[In thousands of dollars]

Items	1923	1924	1925	1926	1927
Loans 1 Investments. Cash Capital Surplus and undivided profits. Deposits (individual) Resources.	505, 993 1, 723, 476 2, 206, 818	19, 359, 419 9, 086, 417 566, 281 1, 780, 192 2, 356, 855 28, 100, 938 34, 578, 771	21, 073, 990 9, 669, 669 591, 681 1, 800, 276 2, 580, 134 30, 411, 030 37, 706, 174	22, 623, 107 9, 972, 888 636, 569 1, 860, 431 2, 858, 653 31, 789, 884 39, 577, 738	23, 348, 344 10, 861, 875 643, 692 1, 902, 325 3, 130, 367 32, 893, 201 41, 550, 615

¹ Including overdrafts.

CONDITION OF NATIONAL BANKS JUNE 30, 1927

The total resources of 7,796 reporting national banks in the continental United States, Alaska, and Hawaii, June 30, 1927, amounted to \$26,581,943,000, as compared with resources of 7,978 national banks, aggregating \$25,315,624,000, on June 30, 1926, an increase in the year of \$1,266,319,000.

Loans and discounts, including rediscounts, were \$13,955,696,000, and greater by \$538,022,000 than the figure reported a year ago. The percentage of loans and discounts to total deposits was 64.09, in comparison with a ratio of 65 per cent the year previous.

United States Government securities owned amounted to \$2,596,-178,000, and other miscellaneous bonds and securities held were \$3,797,040,000. These items show increases in the year of \$126,-910,000 and \$424,055,000, respectively.

Amounts due from reporting banks and bankers, including lawful reserve with the Federal reserve banks were \$3,374,002,000, an excess of \$9,983,000 over June 30, 1926. Cash in the banks' vaults increased from \$359,951,000 to \$364,204,000, during the 12-month period.

Banking houses, furniture and fixtures were \$680,218,000, possessing a reported value of \$47,376,000 more than on the same date in the year 1926. Other real estate owned decreased from \$115,869,000 to \$115,817,000.

The paid-in capital stock of the reporting banks was \$1,474,173,000 and exceeded by \$61,301,000 the amount reported a year ago. Surplus and undivided profits of \$1,765,366,000 were increased \$88,880,000 in the year.

Liability for circulating notes outstanding amounted to \$650,946,000, which was a decrease of \$209,000 since the corresponding date of the

year preceding.

Total deposit liabilities were \$21,775,123,000, and showed an increase of \$1,132,959,000 in the year. In the classification of these liabilities were balances due to correspondent banks and bankers, including certified checks and cashiers' checks outstanding, \$3,395,927,000, which was a decrease in the year of \$9,321,000. The total of individual deposits, including postal savings, however, was \$18,239,353,000, and showed an increase of \$1,146,941,000 over June 30 last year.

Bills payable amounted to \$248,018,000, and rediscounts, \$120,024,000, in comparison with \$253,807,000 and \$168,149,000, respec-

tively, in June of 1926.

Condensed statement of resources and liabilities of all reporting national banks at the close of business June 30, 1927, follows:

Summary of reports of condition of 7,796 national banks in the United States at the close of business June 30, 1927

[In thousands of dollars]

RESOURCES	
Loans and discounts: On demand (secured by collateral other than real estate) 2,566	6 471
On demand (not secured by collateral) 821 On time (secured by collateral other than real estate) 3, 260 On time (not secured by collateral) 6, 123	1, 795 0, 283 5, 942
Secured by other real estate 757	5, 209 7, 316 8, 680
Total	13, 955, 696
Overdrafts Investments (including premiums on bonds):	
United States Government securities	6, 178 3, 539 6, 690
ing street and interurban-railway bonds) 648 Other bonds, stocks, warrants, etc 1,748	8, 767 8, 044
Total Banking house (including furniture and fixtures)	6, 393, 218
Other real estate owned	680, 218 115, 817
Due from banks Lawful reserve with Federal reserve bank or other reserve age	1, 967, 950
Checks and other cash items.	ents., 1, 406, 052 191, 054
Checks and other cash itemsExchanges for clearing houseCash on hand:	
Gold coin 1. 3 Silver coin 1. 3 Paper currency. 30	7, 121 7, 743 9, 340
· · · · · · · · · · · · · · · · · · ·	
Total Other resources ?	550,000
Total resources	26 581 943
	=======================================
LIABILITIES	,
Capital stock paid in Surplus	1, 474, 173 1, 256, 945
Undivided profits (less expenses and taxes paid)	508, 421
Reserved for taxes, interest, etc., accrued	70, 326 650, 946
Due to all banks Certified checks and cashiers' checks	2, 856, 937
Certified checks and cashiers' checks	1 588, 990
Demand deposits	
Individual deposits subject to check	7, 513 5. 075
State, county, or other municipal deposits 693	93, 835
	66, 550 10, 756
	E 2 8 6427 3 1,4607

¹ Includes clearing house certificates.
2 Includes \$253,131,000 customers' liability account of acceptances.

Individual deposits (including postal savings)—Continued	
Time deposits—	
Savings deposits	
State, county, or other municipal deposits 224, 848	
Other time deposits	
Postal savings deposits	
. Total.,	18, 239, 353
United States deposits (exclusive of postal savings)	139, 843
Notes and bills rediscounted	120, 024
Bills payable (including certificates of deposit representing money	
borrowed)	
Other liabilities	
O MACE TRANSPORTED TO THE TENED	211,001
Total liabilities	26, 581, 943

RESOURCES AND LIABILITIES OF ALL REPORTING BANKS IN THE UNITED STATES, ALASKA, AND INSULAR POSSESSIONS

On June 30, 1927, there were 27,061 reporting banking associations in the continental United States, Alaska, and insular possessions, with combined resources aggregating \$68,132,558,000, and exceeded by \$3,239,196,000 the total resources of 28,146 reporting banks as of

June 30, 1926.

Loans and discounts, including rediscounts, totaled \$37,270,378,000, as compared with \$36,233,490,000 the year previous, an increase of \$1,036,888,000. Overdrafts, \$43,450,000, were decreased \$6,020,000, and investments in United States and other miscellaneous bonds and securities, \$17,255,093,000, were \$1,439,952,000 more than reported last year.

Banking house, furniture and fixtures, \$1,580,105,000, and other real estate owned, \$399,473,000, a total of \$1,979,578,000, increased

in the year \$127,611,000.

Amounts due from correspondent banks and bankers, including lawful reserve, totaled \$6,900,402,000, and showed an increase in the year of \$131,341,000; checks and other cash items, including exchanges for clearing house, \$2,181,167,000, exceeded last year's figures by \$143,606,000, and cash on hand, \$1,007,896,000, was \$11,376,000 more than the returns for June 30, 1926. Other resources were increased \$354,442,000.

The paid in capital stock, \$3,376,498,000, showed an increase of \$103,195,000, and surplus, \$3,764,527,000, and undivided profits, \$1,131,206,000, exceeded last year's figures by \$292,559,000 and

\$68,035,000, respectively.

The deposit liability of all reporting banks was \$56,735,858,000, or \$2,679,481,000 more than in the previous year. In the total of this item are included individual deposits of \$51,132,554,000; certified checks and cashiers' checks, \$1,119,943,000; due to banks, \$4,289,337,000, and United States deposits, \$194,024,000. With the exception of amounts due to banks, which showed a decline in the year of \$41,268,000, each of the other deposit items increased materially, the largest increase being \$2,250,258,000 and appearing in individual deposits, which include dividends unpaid and postal savings.

Notes and bills rediscounted, \$228,127,000, and bills payable, \$601,381,000, a total of \$829,508,000, showed a reduction in the year of \$194,286,000. Other liabilities, \$1,573,689,000, were increased \$284,713,000.

A summary of the resources and liabilities of these banks follows, together with a statement showing population of each State, number of reporting banks, resources and liabilities, and classifications of loans and discounts, investments, cash, and deposits, June 30, 1927, with a recapitulation by classes of banks:

SUMMARY OF THE COMBINED RETURNS FROM ALL REPORTING BANKS IN THE UNITED STATES, ALASKA, AND INSULAR POSSESSIONS, JUNE 30, 1927

Summary of reports of condition of 27,061 reporting banks in the United States, Alaska, and insular possessions, at the close of business June 30, 1927

[In thousands of dollars]

RESOURCES

Loans and discounts:	
On demand (secured by collateral other than real estate)	
On demand (not secured by collateral) 1, 087, 934	
On time (secured by collateral other than real	
estate) 3, 930, 726	
On time (not secured by collateral) 7, 370, 578 Secured by farm land 377, 241	
Secured by other real estate 5, 473, 175	
Not classified 15, 346, 805	
Total	37, 270, 378
Overdrafts	
Investments (including premiums on bonds):	
United States Government securities 3, 829, 447 State, county, and municipal bonds 1, 723, 640	
State, county, and municipal bonds 1, 723, 640 Railroad bonds 1, 659, 232	
Bonds of other public service corporations (includ-	
ing street and interurban-railway bonds) 1, 332, 407	
Other bonds, stocks, warrants, etc	
Total	17, 255, 093
Banking house (including furniture and fixtures)	1, 580, 105
Other real estate owned.	399, 473
Due from banks Lawful reserve with Federal reserve bank or other reserve agents	
Checks and other cash items	1, 060, 990
Exchanges for clearing house	1, 120, 177
Cash on hand: Gold coin 35, 189	
Silver coin	
Paper currency 571, 540	•
Nickels and cents 1, 926	
Cash not classified 337, 770	
Total	1, 007, 896
Other resources 1	1, 494, 594
Total resources	68, 132, 558

¹ Includes \$253,131,000 customers' liability account of acceptances reported separately by national banks only.

LIABILITIES

Capital stock paid in Surplus Undivided profits (less expenses and taxes paid) Reserved for taxes, interest, etc., accrued ² National-bank circulation Due to all banks Certified checks and cashiers' checks Individual deposits (including postal savings):	3, 376, 498 3, 764, 527 1, 131, 206 70, 326 650, 946 4, 289, 337 1, 119, 943
Demand deposits— Individual deposits subject to check	
deposit 26, 032, 001 State, county, or other municipal deposits 237, 157 Postal savings deposits 112, 535 Not classified 895, 730	
United States deposits (exclusive of postal savings)	194, 024 228, 127
borrowed)Other liabilities	601, 381 1, 573, 689 68, 132, 558

^{*} Reported separately by national banks only.

Assets and liabilities of all reporting banks in the United States, Alaska, and insular possessions June, 1927 [Includes national, State (commercial) banks, loan and trust companies, savings, and private banks]

						Reso	urces (in tl	nousands o	f dollars)					
States and Territories, etc.	Population (approxi- mate)	Num- ber of banks	Loans and discounts, including rediscounts	Over- drafts	Invest- ments	Banking house, furniture and fixtures	Other real estate owned	Due from banks	Lawful re- serve with Federal reserve banks or other re- serve agents	Checks and other eash items	Ex- changes for clearing house	Cash on hand	Other re- sources 1	Aggregate resources
Maine New Hampshire Vermont. Massachusetts Rhode Island Connecticut.	784, 000 456, 000 356, 000 4, 225, 000 675, 000 1, 596, 000	144 123 105 442 37 250	196, 042 139, 983 155, 001 2, 721, 665 274, 314 762, 954	108 39 48 374 31 196	213, 751 142, 478 80, 546 1, 624, 386 239, 178 423, 896	5, 587 5, 196 2, 986 71, 077 6, 075 26, 087	1, 161 137 3, 728 30, 974 277 8, 319	15, 920 9, 238 9, 479 160, 541 9, 431 40, 862	5, 728 3, 435 2, 559 138, 997 20, 597 32, 005	521 515 462 22, 305 421 2, 317	515 100 37, 907 4, 747 5, 181	5, 633 2, 558 2, 348 33, 221 9, 138 14, 978	21, 728, 409 4, 559, 70, 395, 7, 232, 3, 239	466, 694 304, 088 261, 716 4, 911, 842 571, 441 1, 320, 034
Total New England States	8, 092, 000	1, 101	4, 249, 959	796	2, 724, 235	117, 008	44; 596	245, 471	203, 321	26, 541.	48, 450	67, 876	107, 562	7, 835, 815
New York	11 600 000	1, 151 568 1, 640 59 244 43	10, 150, 482 1, 464, 623 3, 140, 141 78, 406 442, 034 181, 841	2, 730 195 872 23 135 74	4, 500, 055 790, 610 2, 270, 088 53, 228 312, 090 59, 691	266, 347 71, 024 196, 750 3, 976 21, 771 20, 560	5; 258 11, 796 49; 062 1, 224 4; 376 2; 584	577, 485 115, 181 271, 151 3, 771 41, 325 25, 387	1, 036, 405 79, 045 321, 744 6, 278 46, 436 9, 610	833, 523 7, 228 18, 296 259 4, 577 3, 320	687, 088- 11, 698- 69, 998- 720- 15, 680- 4, 425	154, 308 39, 922 100, 426 1, 907 11, 276 5, 791	681, 081 27, 969 74, 328 1, 438 41, 367 1, 901	18, 894, 762 2, 619, 291 6, 512, 856 151, 230 941, 067 315, 184
Total Eastern States		3, 705	15, 457, 527	4, 029	7, 985, 762	580, 428	74, 300	1, 034, 300	1, 499, 518	867, 203	789, 609	313, 630	828, 084	29, 434, 390
Virginia. West Virginia. North Carolina South Carolina Géorgia Florida. Alabama. Mississippi. Louisiana. Texas Arkansas Kentucky. Ténnessee.	2, 495, 000 1, 620, 000 2, 880, 000 1, 825, 000 3, 100, 000 1, 265, 000 2, 500, 000 1, 793, 000 1, 910, 000	339 540 281 471 327 356 348 232 1,426 455 590 520	457, 490 299, 713 342, 503 143, 794 297, 641 278, 322 221, 534 157, 586 330, 778 754, 466 170, 223 372, 004 333, 283	243 208 257 259 303 109 132 1, 275 1, 161 1, 655 340 531 890	79, 280 65, 480 45, 402 36, 673 36, 673 354, 354 123, 514 50, 354 66, 002 186, 632 28, 324 107, 016 49, 120	20, 099 19, 511 22, 021 7, 619 15, 178 19, 319 10, 371 5, 714 27, 802 45, 733 7, 321 6, 827 20, 561	5, 446 4, 463 3, 916 5, 213 9, 019 3, 407 4, 340 2, 124 5; 644 16, 226 4, 392 1, 006 5, 786	54, 318 39, 865 61, 829 27, 668 34, 526 93, 286 38, 759 39, 453 47, 787 146, 758 18, 882 22, 960 70, 854	15, 599 8, 287 7, 682 4, 824 31, 845 13, 666 8, 783 3, 727 15, 032 99, 462 31, 005 12, 919 10, 778	4, 027 872 1, 563 874 3, 169 3, 071 2, 000 709 4, 356 7, 224 739 1, 115 6, 861	2, 506- 1, 678- 4, 540- 1, 057- 4, 067- 2, 296- 1, 364- 702- 10, 203- 8, 625- 2, 705- 1, 787	10, 158 9, 449 11, 469 4, 913 8, 624 15, 586 9, 445 5, 441 9, 041 29, 984 5, 950 51, 137 9, 018	22, 506 2, 968 2, 776 1, 967 4, 117 9, 989 2, 205 8, 503 11, 598 17, 394 1, 471 13, 198 17, 888	671, 672 452, 494 503, 958 234, 841 462, 843 562, 565 349, 241 276, 588 529, 314 1, 314, 162 288, 903 591, 418 526, 826
Total Southern States Ohio Indiana Illinois Michigan	6,460,000 3,130,000 7,175,000	6, 382 1, 067 1, 065 1, 843 796	4, 159, 337 1, 940, 814 673, 111 2, 700, 484 914, 625	7, 363 932 651 1, 762 663	943, 462 699, 600 207, 137 962, 966 909, 626	228, 076 106, 451 39, 741 103, 907 69, 206	70; 982 17, 928 9; 988 16, 926 10; 008	696, 935 115, 009 107, 289 387, 349 116, 813	263, 609 221, 828 19, 069 194, 514 123, 156	36, 580 2, 921 7, 591 14, 571 15, 646	41,786 7,240 3,018 91,485 31,950	180, 215 71, 845 26, 746 65, 634 34, 075	116, 480 53, 461 106, 052 78, 266 40, 286	6,744,825 3,238,029 1,200,393 4,617,864 2,267,854

Wisconsin Minnesota Iowa Missouri	2, 920, 000 2, 645, 000 2, 525, 000 3, 465, 000	973 1,196 1,438 1,439	632, 773 547, 023 616, 437 890, 923	561 560 690 732	271, 461 349, 815 180, 481 350, 298	30, 024 21, 365 29,641 35,650	8,314 18,306 30,570 13,298	48,132 114,105 114,681 213,596	76,383 36,063 21,042 37,417	5,559 8,700 2,791 2,395	6, 544 7, 04 1 8, 981 12, 007	18, 473 25, 168 20, 955 23, 107	2, 402 6, 902 2, 736 22, 057	1,100,626 1,129,048 1,024,005 1,601,480
Total Middle West- ern States	32, 645, 000	9, 817	8, 916, 190	16,:551	3, 931, 384	435, 985	125,338	1, 216, 974	723,472	60,174	163, 266	286, 003	313,962	16, 179, 299
North Dakota South Dakota Nobraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	667,000 690,700 1,375,000 1,840,000 680,000 228,000 1,048,000 390,000 2,332,000	530 417 1,025 1,180 210 88 297 59 696	99, 707 90, 658 337, 926 311, 022 83, 451 37, 299 459, 201 20, 241 244, 901	173 322 771 493 375 68 159 20 475	29, 165 28, 971 63, 814 82, 659 46, 417 14, 352 96, 682 41, 517 125, 260	5,762 5,7695 14,471 18,238 4,713 2,127 7,277 1,536 17,776	7,952 6,291 16,955 8,394 3,153 953 8,232 627 4,186	6, 992 18, 896 71, 229 79, 212 22, 475 8, 757 32, 230 3, 947 88, 577	10, 955 3, 142 12, 131 19, 921 3, 996 1, 997 24, 164 1, 618 23, 639	551 296 3,332 2,065 356 313 2,567 227 2,052	275 652 3, 678 2, 581 484 174 3, 015	3,811 3,583 12,136 12,149 4,565 2,068 8,483 1,463 9,331	383 734 5,579 4,721 404 811 906 161 1,394	165, 726 158, 640 541, 422 541, 435 177, 389 68, 419 337, 856 41, 297 521, 251
Total Western States	9, 250, 000	4, 502	1,384,406	2,856	498, 837	76, 995	51,743	332, 315	101, 563	41,699	13,'91'9	57, 529	14, 593	2, 546, 455
Washington Origon California Idaho Utah Nevada Arizona Total Pacific States	1,530,000 860,000 4,350,000 507,000 509,000 78,000 434,000 8,268,000	358 253 544 144 107 35 46 1,487	260, 821 160, 569 2, 313, 236 47, 724 111, 305 27, 824 42, 390 2, 962, 869	214 317 2,376 99 232 74 57 3,369	143,639 92,102 815,519 25,441 29,175 7,844 19,216 1,132,936	16, 283 10, 586 98, 929 2, 923 3, 962 1, 576 2, 671 136, 270	2, 797 2, 232 17, 888 1, 887 2, 584 672 2, 513 30, 573	\$5, 132 24, 791 260, 057 12, 044 17, 669 5, 189 9, 307 404, 129	35,160 21,777 78,704 2,961 5,073 866 1,930	2, 184 1, 558 49, 866 293 687 121 726 55, 825	5,926 3,186 49,543 119 1,765 134 541 61,214	40, 212 7,662 51,889 2,371 1,986 1,579 3,190 78,889	7,778 1,975 62,011 1,641 1,625 650 863 76,548	520, 146 326, 765 3, 833, 958 97, 503 175, 893 46, 529 82, 94 5, 083, 588
Alaska The Territory of Hawaii Porto Rico Philippines	91,000 300,000 1,370,000 11,100,000	17 23 15 12	5, 664 55, 155 41, 622 37, 649	1,229 143 17,089	4, 881 22, 938 4, 641 6, 017	293 2,341 1,298 1,411	403 526 339 973	1,746 10,516 5,282 19,780		2,042 916 447	1,891	956 3,586 3,514 15,698	7, 310 1, 930 28, 122	13, 781 105, 643 61, 576 127, 186
Total Alaska and in- sular possessions	12,861,000	67	140, 090	18, 486	38, 477	5, 343	1, 941	37, 324		3,468	1, 933	23, 754	37,370	308, 186
Total United States, Alaska, and in- sular possessions	129, 804, 000	27, 061	37,270,878	43,450	17, 255, 093	1,580,105	399,473	3, 967, 448	2,932,954	1, 960, 990	1,120,177	1, 007, 896	1,494,594	68, 132, 558
					RE	CAPITU	LATION							
National banks. State (commercial) banks. Mutual savings banks. Stock savings banks. Trust companies. Private banks.		7,796 15,690 618 843 1,647 467	13, 955, 696 9, 534, 915 5, 064, 595 1, 144, 709 7, 479, 570 90, 893	9, 788 29, 292 263 3, 690 417	6, 393, 218 3, 391, 212 3, 523, 350 419, 803 3, 498, 845 28, 665	680, 218 462, 665 93, 330 45, 857 294, 212 3, 823	115, 817 152, 416 12, 668 24, 326 85, 985 8, 261	1, 967, 950 1, 101, 279 224, 741 130, 824 520, 555 22, 099	1, 406, 052 698, 063 7, 408 818, 225 3, 206	191, 054 282, 338 1, 094 13, 967 572, 869 568	947, 946 121, 967 209 3, 167 46, 845 43	364, 204 413, 739 31, 212 23, 692 171, 852 3, 197	550,000 377,102 59,986 2,422 502,108 2,976	26, 581, 943 16, 564, 988 9, 011, 185 1, 815, 538 13, 994, 756 164, 148
Grand total		27, 061	37, 270, 378	43, 450	17, 255, 093	1,580,105	399, 473	3, 967, 448	2, 932, 954	1,060,990	1, 120, 177	1, 007, 896	1,494,594	68, 132, 558

¹ Includes \$253,131 '600 customers' liability account of acceptances reported separately by national banks only.

Stock paid in Surplus Surplus expenses and taxes paid Surplus Surplus expenses and taxes paid Surplus		Liabilities (in thousands of dollars)											
New Hampsbire 6, 530 18, 830 11, 169 58 4, 678 4, 097 551 253, 295 Vermont 7, 976 13, 324 8, 865 78 4, 293 1, 255 577 221, 758 Massachusetts 125, 528 196, 496 139, 178 5, 777 19, 531 179, 660 22, 745 4, 073, 262 2 Rhode Island 14, 265 28, 601 16, 693 215 4, 024 5, 606 1, 416 493, 105 Connecticut 42, 662 74, 876 44, 730 1, 183 10, 097 12, 824 6, 021 1, 100, 935 Total New England States 210, 162 349, 900 237, 099 7, 711 48, 302 207, 740 32, 558 6, 523, 385 2		Surplus profits (less expenses and taxes	for taxes, National- interest, bank cir- etc., ac-	Due to banks cashiers'	deposits (including dividends unpaid and postal	Notes and bills rediscounted counted certification for the counted certification for the	s pay- 3 (in- ding ances sived War ance pora- and ficates sposit asent- noney owed)						
New Jersey 125,903 140,749 46,695 1,457 20,780 50,886 11,258 2,127,163 1 Pennsylvania 349,104 603,515 154,425 7,256 83,211 347,788 31,320 4,706,824 4 Delaware 10,507 13,001 5,289 23 1,142 1,602 451 115,441 Maryland 43,923 65,769 15,415 750 9,553 45,279 2,281 726,664	dassachusetts thode Island Connecticut Total New England States	18, 850 11, 169 13, 324 8, 865 139, 496 139, 178 16, 693 16, 693 174, 876 44, 730 175, 737, 737, 737, 737, 737, 737, 737, 7	58 4,678 78 4,293 5,777 4,024 1,183 10,097 7,711 48,302 19,085 67,445 1,457 20,780 7,256 83,211 23 1,142 750 9,553	4, 097 1, 255 179, 660 22, 745 5, 606 12, 824 6, 021 207, 740 32, 558 1, 725, 540 819, 745 50, 886 11, 258 347, 788 31, 320 1, 602 451 45, 279 2, 281	253, 295 432 221,758 89 4,073,262 23,477 493,105 1,967 6,523,385 26,790 13,374,564 15,068 2,127,163 10,691 4,706,824 45,833 115,441 7,066	578 1, 065 18, 601 127 795 1 21, 814 6 11, 088 9, 294 31, 514 475 2, 293 1	4, 761 21, 022 2, 629 1, 221 2, 138 32, 906 74, 681 100 6, 654 77, 847 6, 097 30, 381 109, 973 36, 223 633, 855 34, 739 39, 676 88, 339 84, 727 804 2, 420 15, 255 10, 880 948 1, 349						
Total Eastern States 1, 183, 274 2, 213, 822 359, 033 28, 869 186, 107 2, 187, 711 866, 570 21, 287, 980 7 Virginia. 59, 048 39, 086 12, 176 1, 053 20, 465 40, 902 3, 049 451, 823 488 188, 107 1, 184 2, 409 342, 850 7 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 80 1, 184 2, 409 342, 850 850 174 80 80<	Total Eastern States 1, iriginia lorth Carolina lorth Carolina lorth Carolina lorida labama ississippi ouisiana evas rkansas centucky eninessee	2,213,822 359,033 39,086 12,176 26,276 10,526 20,24,942 9,961 50,24,396 13,378 7,21,406 9,838 10,761 8,841 10,310 3,669 6,50,772 26,119 7,9,371 5,263 6,50,772 5,119 7,9,371 5,263 2,359 2,4861 2,435	28,869 186,107 1,053 20,465 511 10,413 821 9,416 335 6,282 721 8,036 427 5,422 536 9,335 212 2,930 447 4,291 2,222 43,231 176 3,441 1,282 16,317 571 12,914	2, 187, 711 866, 570 40, 902 3, 049 11, 846 2, 409 32, 894 6, 215 10, 158 745 37, 268 1, 836 43, 643 6, 672 9, 599 857 12, 083 1, 131 47, 493 3, 032 117, 228 14, 691 19, 175 1, 956 27, 430 3, 473 27, 430 3, 473 27, 410 1, 324	21, 287, 980 78, 139 451, 823 2, 324 342, 850 437 356, 767 1, 428 174, 798 1, 013 314, 406 4, 495 417, 609 1, 096 256, 599 2, 306 216, 735 292 369, 023 1, 185 902, 229 10, 778 197, 584 424, 406 788 385, 078 1, 851	33,670 23 5,003 2,085 6,434 1 2,057 6,727 1,751 4,968 1,966 9,572 1 3,738 1 1,396 1,396 1,807	36, 308 772, 907 8, 914 27, 829 7, 532 2, 597 2, 935 3, 905 4, 254 969 7, 614 3, 171 11, 291 6, 523 6, 836 1, 505 5, 355 5, 499 2, 392 18, 259 2, 392 13, 156 6, 855 793 6, 624 20, 736 20, 736 20, 736 11, 096 130, 825						

Ohio. Indiana Illinois Michigan Wisconsin Minnesota Iowa	. 80, 216	141, 882 42, 254 196, 346 100, 470 34, 527 33, 819 31, 406	55, 617 22, 466 115, 496 34, 092 20, 160 16, 253 13, 353	1, 667 537 7, 286 1, 435 2, 262 3, 152 562	36, 870 22, 775 34, 628 13, 929 16, 045 13, 976 15, 176	133, 851 49, 320 400, 502 74, 654 53, 085 83, 255 55, 448	4, 915 6, 305 48, 739 13, 046 5, 936 10, 266 2, 574	2, 537, 421 823, 327 3, 422, 618 1, 784, 456 881, 151 890, 043 814, 568	4, 152 1, 707 6, 090 5, 629 1, 613 4, 142 1, 936	6, 634 37, 899 13, 972 4, 736 6, 645 1, 913 5, 175	33, 754 10, 835 22, 327 28, 857 7, 777 7, 232 3, 938	102, 296 102, 752 76, 628 86, 558 7, 247 2, 411 8, 767
Missouri	121, 684	64, 076	33, 279	393	16, 373	142, 751	11, 120	1, 147, 696	2, 975	14, 762	22, 778	23, 593
Total Middle Western States	971, 960	644, 780	310, 716	17, 294	169, 772	992, 866	102, 901	12, 301, 280°	28, 244	91, 736	137, 498	410, 252
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico	36, 918 43, 443 11, 735	5,101 4,381 13,837 21,541 4,204 2,684 12,059 1,293	753 944 5, 299 6, 346 2, 308 838 4, 785 262	20 101 784 466 208 100 704	3, 498 2, 269 7, 803 9, 856 2, 353 1, 666 4, 306 1, 245	3, 484 4, 944 52, 270 34, 897 6, 924 2, 489 20, 127 920	1, 100 1, 172 4, 093 3, 589 1, 360 357 3, 397 3, 399	134, 989 128, 615 411, 846 406, 741 139, 432 54, 899 270, 946 33, 413	172 708 573 1,070 305 105 257 113	1, 088 1, 345 2, 929 5, 086 618 482 1, 272 194	2, 597 1, 958 4, 736 1, 841 903 410 1, 312	31 156 334 6, 579 39 164 534 62
Oklahoma	34, 479	9, 037	3, 892	403	6, 955	45, 049	7, 439	407, 996	1, 350	2, 979	918	754
Total Western States	177, 115	74, 137	25, 427	2, 793	39, 951	171, 104	22, 906	1, 988, 877	4, 653	15, 993	14, 846	8, 653
Washington Oregon California Idaho Utah Nevada Arizona Total Pacific States Alaska The Territory of Hawaii Porto Rico	3, 262	13, 863 8, 237 118, 885 2, 308 6, 138 1, 189 2, 560 153, 180 329 5, 078 2, 222	5, 277 4, 768 57, 654 1, 307 1, 752 616 945 72, 319 356 2, 689 859	622 385 2, 985 58 193 59 31 4, 333	9, 439 2, 998 35, 358 1, 984 2, 192 1, 197 652 53, 820 59	28, 911 17, 782 210, 839 2, 564 13, 320 1, 587 1, 787 276, 790 39 1, 619 4, 969	4, 597 3, 265 34, 283 975 1, 097 939 1, 106 46, 262 82 464 653	414, 675 263, 087 3, 043, 928 78, 413 119, 877 37, 052 69, 005 4, 026, 037 11, 653 79, 214 37, 990	2, 672 265 22, 470 121 30 95 118 25, 771 410 1, 514 234	1, 648 1, 558 11, 246 802 837 19 299 16, 409	1, 814 2, 556 30, 647 1, 031 1, 338 233 440 38, 059	5, 073 1, 152 73, 454 1, 378 17, 521 281 744 99, 603 10 5, 949 4, 239
Philippines	12, 768	4, 150	3, 114			9, 370	157	66, 231	201		118	31, 278
Total Alaska and insular possessions	29, 225	11,779	7,018	12	501	15, 997	1, 356	195, 088	2, 158	383	3, 193	41, 476
Total United States, Alaska, and insular possessions	3, 376, 498	3, 764, 527	1, 131, 206	70, 326	650, 946	4, 289, 337	1, 119, 943	51, 132, 554	194, 024	228, 127	601, 381	1, 573, 689
				RECAPIT	rulatio	N						
National banks State (commercial) banks Mutual savings banks Stock savings banks	69, 144	1, 256, 945 735, 949 782, 927 46, 554	508, 421 270, 096 137, 332 18, 030	70, 326	650, 946	2, 856, 937 614, 807 108 11, 334	538, 990 195, 514 44 451	18, 239, 353 12, 936, 590 8, 077, 099 1, 661, 803	139, 843 5, 085 562	120, 024 53, 360 1, 401	248, 018 214, 535 568 2, 270	477, 967 460, 965 13, 107 3, 989
Trust companies Private banks	745, 647 9, 447	932, 337 9, 815	195, 617 1, 710			805, 334 817	384, 632 312	10, 094, 485 123, 224	48, 534	52, 951 391	123, 892 12, 098	611, 327 6, 334
Grand total	3, 376, 498	3, 764, 527	1, 131, 206	70, 326	650, 946	4, 289, 337	1, 119, 943	51, 132, 554	194, 024	228, 127	601, 381	1, 573, 689

Reported separately by national banks only.

Assets und liabilities of all reporting banks in the United States, Alaska, and insular possessions June, 1927—Continued [In thousands of dollars]

				ns and disco	ints		Investments					
Se G	On demand, secured by collateral other than real estate	On demand, not secured by col- lateral	On time, secured by collateral other than real estate	On time, not secured by collateral	Secured by farm land	Secured by other real estate	Not classified	United States Govern- ment securities	State, county, and municipal bonds	Railroad bonds	Bonds of other public service corporations (including street and interurban railway bends)	Other bonds, stocks, warrants, etc.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	12, 878 9, 831 5, 078 240, 402 19, 296 49, 623	9, 732 6, 172 6, 324 88, 734 7, 954 19, 173	11,790 4,070 4,153 271,314 46,905 42,565	34, 271 17, 958 17, 367 538, 825 78, 602 72, 013	1, 261 348 1, 198 1, 985 102 387	6, 887 85, 457 92, 739 1, 355, 495 121, 455 417, 565	119, 223 16, 147 28, 142 5224, 910 161, 628	36, 860 -28, 463 14, 654 150, 372 66, 947 72, 327	11, 464 . 7, 381 3, 174 393, 997 9, 313 30, 635	.25, 666 .26, 197 .5, 258 .267, 259 .36, 476 .127, 315	47, 476 44,335 38,812 234,304 84,629 67,986	92,345 36,102 18,648 578,454 41,813 125,633
Total New England States	337,108	138, 089	330,797	759, 036	5, 281	2,079.598	550, 050	369, 563	455, 964	488, 171	517, 542	892, 995
New York. New Jersey. Pennsylvania. Delaware. Maryland. District of Columbia.	931, 920 279, 968 818, 776 24, 264 100, 890 62, 102	93, 851 81, 114 267, 736 4, 613 29, 861 5, 985	631, 613 97, 081 411, 066 9, 281 62, 019 20, 238	1, 229, 632 585, 882 1, 041, 076 18, 600 158, 844 '63, 597	8, 023 3, 342 20, 846 2, 656 7, 717 199	62, 374 404, 592 577, 343 18, 992 14, 662 29, 641	7,193,069 12,644 3,364 68,041 79	616, 485 144, 265 552, 938 5, 699 68, 383 23, 563	129,477 127,574 179,044 7,023 23,710 1,701	196, 937 209, 199 502, 954 12, 521 77, 254 7, 193	129, 780 92, 212 305, 215 11, 531 55, 547 8, 214	3, 427, 376 217, 360 729, 937 16, 454 87, 196 19, 020
	2, 217, 920	483, 160	1, 231, 238	3,097,625	42, 783	1, 107, 604	7, 277, 197	1, 411, 333	468, 529	1,006,058	602,499	4, 497, 343
Virginia. West Virginia North Carolina. South Carolina. Geotgia. Florida. Alabama. Mississippi Louisiana. Texas. Arkansas Kentucky. Tennessee. Total Southern States.	17, 780 7, 967 4, 480 6, 606 23, 793 24, 484 5, 551 818 5, 816 72, 105 6, 661 20, 139 13, 212	8, 537 4, 510 2, 631 3, 050 4, 894 4, 180 4, 335 6, 281 30, 567 983 11, 243 4, 026	74, 052 31, 342 34, 636 24, 403 52, 971 38, 233 18, 240 19, 854 296, 014 16, 822 41, 452 725, 393	150, 838 76, 865 78, 756 35, 860 77, 221 56, 530 62, 607 24, 378 40, 549 288, 746 27, 014 98, 042	5. 812 872 2, 509 3. 463 5. 480 1. 636 4, 071 3. 186 3. 616 25, 181 3, 795 5, 806 3, 678	9, 431 8, 620 3, 479 2, 904 6, 391 10, 293 3, 828 3, 936 2, 089 22, 744 25, 820 5, 828 4, 443 109, 806	191, 040 169, 537 216, 012 67, 508 126, 891 144, 528 102, 859 106, 490 252, 573 19, 109 89, 128 195, 691 168, 430	30, 998 23, 883 27, 787 15, 808 26, 438 48, 630 18, 589 9, 827 19, 321 123, 148 14, 201 39, 363 17, 477 415, 470	5, 755 1,011 6, 720 3, 575 3, 761 46, 259 7, 183 33, 129 1, 727 20, 665 4,005 2,532 3,212	2, 697 2, 074 410 1, 035 2, 629 13, 314 402 105 4, 166 193 6, 070 775	1, 878 3, 139 109 1, 995 4, 168 2, 044 1, 1888 552 13, 575 140 5, 337 1, 200 22, 409	37, 952 35, 380 10, 718 15, 875 21, 952 23, 952 29, 334 7, 444 44, 768 35, 481 9, 785 53, 714 26, 456

Ohio Indiana Illinois Michigan Wisconsin Minesota Iowa Missouri Total Middle Western States North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma Total Western States Washington Oregon California Idaho Utah Nevada Arizona Total Pacific States Alaska The Territory of Hawaii Porto Rico Philippines Total Alaska and insular possessions Total United States, Alaska, and insular possessions	86, 056 11, 989 255, 342 40, 252 20, 338 56, 905 12, 844 67, 340 551, 066 1, 124 933 155, 759 11, 772 1, 160 20, 273 215, 963 14, 743 88, 183 1, 269 7, 102 8, 302 6, 454 140, 271 116 2, 702 1, 695 12, 479 3, 683, 919	58, 461 9, 577 64, 495 5, 232 16, 668 28, 224 11, 224 28, 236 222, 117 2, 343 865 15, 575 6, 161 7, 048 4, 838 802 7, 440 45, 600 45, 600 6, 534 12, 055 73, 335 511 2, 995 7, 296 6, 372 1, 056 15, 156 1, 087, 934	79, 860 46, 658 250, 618 116, 967 60, 855 80, 946 50, 645 128, 829 815, 368 21, 717 48, 145 94, 767 47, 911 26, 529 12, 696 78, 733 8, 741 83, 712 422, 951 10, 586 28, 955 5, 884 11, 524 331, 603 174 10, 860 10, 359 1, 983 23, 376 3, 930, 726	195, 618 145, 132 443, 833 144, 044 138, 294 97, 644 134, 874 1, 420, 048 29, 093 142, 895 55, 782 21, 810 51, 800 6, 586 75, 233 407, 247 80, 066 46, 564 368, 536 13, 170 32, 114 2, 911 12, 264 555, 625 1, 027 2, 164 16, 029 1, 477 7, 370, 578	12, 801 10, 525 16, 084 6, 957 7, 337 17, 37 17, 387 17, 455 10, 449 27, 273 7, 449 2, 266 4, 811 1, 290 5, 187 67, 341 67, 341 1, 290 3, 416 73, 112 2, 275 3, 850 3, 830 97, 073 8 27, 191 9	600, 437 11, 696 305, 261 104, 618 9, 790 9, 016 6, 693 1, 055, 734 1, 926 1, 173 33, 346 5, 939 721 8, 178 5, 405 66, 587 2, 500 1, 816 994, 256 6, 955 1, 035, 019 1, 037 2, 762 1, 035, 019 1, 037 2, 762 1, 816 994, 256 6, 955 1, 035, 019 1, 037 2, 762 2, 762 1, 816 994, 256 6, 955 1, 035, 019 1, 037 2, 767 2, 767 2, 767 2, 767 1, 827	907, 591 437, 534 1, 364, 791 496, 555 379, 491 234, 359 418, 526 519, 626 4, 758, 473 50, 744 35, 686 614 8, 087 15, 472 274 47, 651 158, 718 107, 728 58, 377 509, 93 18, 954 9, 221 175 843 705, 291 2, 780 14, 328 1, 570 28, 602 47, 280	207, 945 68, 984 324, 037 47, 144 65, 724 110, 098 62, 230 56, 610 942, 772 9, 981 15, 269 23, 026 32, 392 2, 392 2, 8, 013 55, 460 211, 286 49, 050 36, 491 357, 072 8, 217 2, 786 9, 747 470, 836 1, 712 4, 443 1, 699 3333 8, 187	145, 523 8, 940 181, 554 28, 744 13, 547 22, 767 7, 986 22, 403 431, 464 2, 002 3, 505 20, 636 2, 313 1, 174 15, 272 22, 070 14, 773 95, 917 22, 070 14, 773 95, 917 23, 325 5, 049 1, 645 3, 425 774 165 4, 906 1, 723, 640	15, 175 8, 655 19, 120 7, 462 7, 229 19, 870 3, 791 11, 979 93, 281 917 786 5, 427 570 1, 260 406 5, 633 3, 401 5, 573 3, 401 5, 573 117 1, 659 19, 922 430 673 79 564 1, 746	14, 486 15, 094 38, 622 14, 831 20, 144 11, 326 10, 099 8, 136 132, 738 2, 180 1, 528 7, 377 825 1, 740 1, 536 21, 698 6, 109 3, 302 18, 620 21, 698 1; 269 32, 305 472 2, 740 220 84 3, 516 1, 332, 407	316, 471 105, 464 399, 633 811, 445 164, 817 185, 754 96, 375 251, 170 2, 331, 129 14, 085 7, 883 19, 994 28, 236 6, 390 26, 779 2, 199 42, 672 170, 710 57, 895 34, 135 337, 936 15, 409 12, 031 1, 725 11, 657 1, 869 4, 871 20, 122 8, 710, 367
	_			REC	APITULA	TION						
National banks State (commercial) banks Mutual savings banks Stock savings banks Trust companies. Private banks Grand total	2, 566, 471 247, 380 21, 393 9, 905 837, 559 1, 211 3, 683, 919	821, 795 65, 626 1, 085 198, 428 1, 000 1, 087, 934	3, 260, 283 292, 719 11, 118 4, 668 356, 851 5, 087 3, 930, 726	6, 125, 942 335, 225 8, 971 12, 615 882, 505 5, 320 7, 370, 578	305, 209 48, 737 441 3, 367 15, 686 3, 801 377, 241	757, 316 1, 036, 418 1, 897, 472 757, 950 1, 016, 176 7, 843 5, 473, 175	118, 680 7, 508, 810 3, 125, 200 355, 119 4, 172, 365 66, 631 15, 346, 805	2, 596, 178 529, 731 220, 841 108, 421 371, 032 3, 244 3, 829, 447	743, 539 286, 401 458, 015 22, 824 211, 205 1, 656 1, 723, 640	656, 690 65, 810 652, 014 13, 968 270, 175 575	648, 767 60, 945 374, 937 3, 042 243, 741 975 1, 332, 407	1, 748, 044 2, 448, 325 1, 817, 543 271, 548 2, 402, 692 22, 215 8, 710, 367

Assets and liabilities of all reporting banks in the United States, Alaska, and insular possessions June, 1927—Continued [In thousands of dollars]

	Cash				Dem	and deposi	ts .		Tin					
States and Territories, etc.	Gold coin	Silver coin	Paper currency	Nickels and cents	Cash not classified	Individual deposits subject to check	certifi- cates of	State, county, or other municipal deposits	Divi- dends unpaid	Other demand deposits	Savings de- posits, in- cluding time cer- tificates of deposit	State, county, or other municipal deposits	Postal savings deposits	Deposits not class fied
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	97 81 60 434 710 924	147 165 94 1, 269 447 817	1, 584 1, 491 894 14, 285 7, 898 12, 996	72 56	3, 805 821 1, 300 17, 233 11 185	79, 280 36, 996 27, 257 1, 059, 964 126, 811 264, 982	3,096 1,746 960 15,605 7,286 14,041	18 417 4, 354 13, 386	513 203 285 2, 473 153 998	10 845 64 42, 838 55 6, 789	297, 908 213, 218 193, 126 2, 443, 879 349, 640 794, 513	120 9 4,359 449	85 287 57 3, 606 447 1, 094	504, 48
Total New England States	2, 306	2, 939	39, 148	128	23, 355	1, 595, 290	42, 734	18, 175	4, 625	50, 601	4, 292, 284	4, 937	5, 576	509, 16
New York New Jersey Pennsylvania Delaware Maryland. District of Columbia	79 464 96	3, 626 2, 148 7, 021 141 670 246	116, 151 35, 576 87, 288 1, 672 9, 879 5, 333	375 499 15 263 116	33, 390 236	6, 178, 806 791, 660 2, 051, 775 50, 305 278, 615 138, 491	41, 906 20, 125 27, 396 97 878 815	125, 289 54, 634 47, 247 7, 852 8, 469 1, 272	13, 191 4, 221 14, 750 222 1, 247 414	452, 392 3, 801 17, 645 4 222 5, 061	6, 523, 446 1, 223, 172 2, 532, 232 55, 984 435, 557 90, 438	17, 974 3, 589 5, 879 13 1, 574 500	21, 560 1, 848 9, 900 105 102 333	24, 11: 85:
Total Eastern States	8, 985	13, 852	255, 899	1, 268	33, 626	9, 489, 652	91, 217	244, 763	34, 045	479, 125	10, 860, 829	29, 529	33, 848	24, 97
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	353 173 164 143 355 168 322 250 340 1, 543 321 237 217	588 329 411 565 1, 334 470 477 815 1, 215 4, 522 816 493 438	4,711 3,534 3,252 4,205 6,935 5,049 4,185 4,376 7,486 23,633 4,813 3,584 3,687	183	4,506 5,413 7,642 9,899 4,461 103 46,823 4,676	188, 779 170, 541 158, 085 208, 340 144, 208 83, 744 216, 494 614, 50 93, 280 109, 252 209, 134	10, 616 2, 910 6, 909 787 6, 248 1, 844 1, 958 321 1, 924 10, 928 6, 969 665 866	4, 938 3, 760 30, 109 5, 221 2, 846 19, 722 2, 940 31, 517 4, 533 71, 580 21, 260 1, 541 1, 380	2, 213 1, 113 779 402 688 490 455 248 906 1, 820 186 648 407	154 2, 292 2, 815 100 6, 253 9, 388 285 270 14, 437 5, 959 1, 671 435 178	243, 655 161, 642 156, 586 91, 366 139, 029 159, 889 105, 408 97, 198 129, 241 111, 183, 624 72, 776 90, 142 171, 734	1, 292 306 1, 117 5, 220 472 14, 538 1, 103 3, 197 1, 330 10, 163 78 1, 160	176 286 151 774 785 3, 398 242 240 158 2, 233 348 181 219	1, 418 870 221, 464
Total Southern States	4, 586	12, 473	79, 450	183	83, 523	2, 425, 590	52, 945	201, 347	10, 355	44, 237	1, 802, 290	40, 200	9, 191	223, 75
OhioIndiana	598 901	1, 408 1, 048	14, 694 9, 370		55, 145 15, 427	851, 526 371, 426	33, 776 112, 237	198, 389 20, 649	1, 334 1, 362	22, 230 751	1, 404, 126 296, 500	24, 989 982	1, 051 596	18, 82

Illinois. Michigan Wisconsin Minnesota Iowa Missouri	1, 639 - 381 - 504 - 352	806 1,842 1,016 994	7, 491 14, 779	213 213	16, 264 12, 883	1, 771, 928 599, 463 325, 135 296, 650 301, 267 726, 515	78, 088 74, 599 27, 431 8, 424 12, 644 10, 930	96, 947 26, 127 12, 822 34, 268 3, 368 10, 653	7, 054 2, 773 1, 266 890 238 563	1, 954 75, 212 496 11, 499 951 349	1, 452, 879 1, 000, 518 510, 846 521, 882 486, 858 394, 292	10, 207 3, 472 2, 243 2, 947 2 2, 443	3, 561 1, 650 912 5, 766 6, 882 1, 951	8, 717 2, 358
Total Middle Western States		14, 072	121, 791	220	141, 626	5, 242, 910	358, 129	403, 223	15, 480	113, 442	6, 067, 901	47, 285	22, 369	30, 541
North Dakota. South Dakota. Nebraska. Kansas. Montana. Wyoming. Colorado. New Mexico. Oklahoma.	72 973 881 311 97 1,681 67 231	318 281 1,675 2,834 537 141 1,057 200 1,036	1, 200 1, 303 5, 701 8, 434 3, 678 1, 010 5, 745 1, 131 5, 525	21	2,-216 1, 927 3, 787 18 820 2, 539	45, 750 46, 568 175, 847 216, 948 57, 035 26, 606 142, 259 17, 643 191, 336	3, 776 3, 560 12, 763 17, 992 2, 947 1, 239 4, 874 1, 276 5, 053	3, 348 11, 303 23, 112 46, 166 16, 115 4, 355 10, 528 5, 558 44, 061	24 35 176 480 75 58 295 21 306	607 728 150 1,699 218 23 2,174 56 1,093	78, 928 63, 005 198, 703 120, 292 57, 615 21, 408 105, 376 7, 582 72, 988	1, 280 634 711 585 1 9 1, 874 274 8, 728	961 2, 782 384 2, 138 5, 426 1, 201 3, 566 904 3, 668	315 441 99 80, 763
Total Western States	4, 390	8, 079	33, 727	26	11,.307	919, 992	53, 480	164, 546	1, 470	6, 748	725, 897	1 4, 096	21, 030	81, 618
Washington Oregon. California Idaho Utah. Nevada Arizona Total Pacific States. Alaska The Territory of Hawaii Porto Rico. Philippines Total Alaska and insular possessions	364 4,366 73	1, 031 593 2, 914 220 380 163 463 5, 764 73 376 441 3, 402 4, 292	4, 760 2, 785 16, 422 948 1, 242 1, 253 2, 531 29, 941 727 2, 994 2, 715 5, 148 11, 584	15 9 24 1 2 58 16	4,084 3,920 28,187 1,130 1 2 37,324 127 24 6,858 7,009	156, 586 114, 653 1, 000, 353 34, 056 46, 324 14, 956 37, 586 1, 404, 439 5, 427 26, 793 16, 662 17, 393 66, 275	3, 282 4, 059 7, 936 1, 601 945 264 124 18, 211 193 1, 873 217 1, 115 3, 398	52, 255 26, 707 160, 389 11, 841 4, 228 945 1, 914 258, 279 967 8, 304 4, 641	532 334 3, 047 68 197 37 38 4, 253 13 123 64 1	1, 202 1, 384 8, 480 229 781 417 49 12, 542 14 3, 403 1, 031 5, 052 9, 500	194, 714 113, 541 1, 764, 752 28, 140 66, 038 19, 587 26, 289 2, 213, 061 4, 544 34, 470 13, 388 17, 337 69, 739	920 302 93, 603 126 940 276 1, 744 97, 911	5, 184 2, 207 5, 343 2, 352 424 300 1, 048 16, 858 495 19 139 3, 010	270 213 483 2, 686 192 22, 323 25, 201
Total United States, Alaska, and insular possessions.	35, 189	61, 471	571, 540	1, 926	337, 770	21, 144, 148	620, 114	1, 304, 245	70, 429	716, 195	26, 032, 001	237, 157		895, 730
	-				RECAPI	TULATION	٧							
National banks State (commercial) banks Mutual savings banks Stock savings banks Trust companies Private banks Grand total	17, 121 10, 299 1, 166 1, 999 4, 563 41 35, 189	37, 743 19, 317 122 9 4, 182 98 61, 471	309, 340 142, 140 4, 031 1, 279 113, 502 1, 248	643 26 74 1, 172 11	241, 340 25, 867 20, 331 48, 433 1, 799 337, 770	9, 787, 513 5, 743, 936 7, 909 122, 744 5, 439, 858 42, 188	205, 075 257, 697 470 3, 664 141, 806 11, 402	79, 160 116, 005 2, 866	36, 550 12, 886 610 66 20, 304 13	200, 756 69, 677 166 437, 197 8, 399	7, 013, 662 6, 091, 054 8, 054, 868 1, 453, 035 3, 366, 737 52, 645	224, 848 4, 471 114 201 7, 523	77, 114 15, 480 2, 757 17, 181 3	329, 010 13, 128 10 547, 874 5, 708
VAC NO SERVICE	-7200	32, 1, 1	0.1,010	1, 020	001, 110	21, 144, 148	020, 114	1, 504, 245	70, 429	716, 195	26, 032, 001	237, 157	112, 535	895, 730

INDIVIDUAL DEPOSITS IN ALL REPORTING BANKS

The total individual deposits in all reporting banks, including demand, time, public funds, dividends unpaid and postal savings, but exclusive of United States deposits, were \$51,132,554,000 on June 30, 1927, showing an increase in the year of \$2,250,258,000.

Individual deposits subject to check showed an increase of \$2,935,-526,000; demand certificates of deposit an increase of \$47,381,000; dividends unpaid an increase of \$14,768,000, and savings deposits, including time certificates, an increase of \$1,870,448,000. Postal-savings deposits also were greater by \$7,004,000 in the current year.

Classification of deposits of each class of reporting banks follows:

Individual deposits in each class of banks June 30, 1927
[In thousands of dollars]

			Demand	deposits		
	Number of banks	Individual deposits subject to check	Demand certifi- cates of deposit	State, county, o other mu- nicipal deposits		Other demand deposits
State (commercial) banks	15, 690 1, 647 843 618 467	5, 743, 936 5, 439, 858 122, 744 7, 909 42, 188	257, 697 141, 806 3, 664 470 11, 402	412, 379 116, 009 79, 160 2, 866	20, 304 66 610	437, 197 166
TotalNational banks	19, 265 7, 796	11, 356, 635 9, 787, 513	415, 039 205, 075	610, 410 693, 835	33, 879 36, 550	
Grand total	27, 061	21, 144, 148	620, 114	1, 304, 245	70, 429	716, 195
*		1	···		· · · · · · · · · · · · · · · · · · ·	
		. Ti	me deposit	s	}	
		Savings deposits ¹	State, county, or other municipal deposits	Postal savings deposits	Deposits not clas- sified	Total
State (commercial) banks		Savings deposits 1	State, county, or other munic- ipal de-	Postal savings	not clas-	Total 12, 936, 590 10, 094, 485 1, 661, 803 8, 077, 099 123, 224
Loan and trust companies Stock savings banks Mutual savings banks		Savings deposits 1 6, 091, 054 3, 366, 737 1, 453, 035 8, 054, 868 52, 645	State, county, or other municipal deposits 4, 471 7, 523 201	Postal savings deposits 15, 480 17, 181 2, 757	329, 010 547, 874 10 13, 128	12, 936, 590 10, 094, 485 1, 661, 803

¹ Includes time certificates of deposits and items reported as "Other time deposits."

RESOURCES AND LIABILITIES OF ALL REPORTING BANKS, JUNE 30, 1923-1927

The principal items of resources and liabilities of all reporting banks for the five years 1923 to 1927 are shown in the following statement:

[In thousands of dollars]

		l	I		
Classification	1923 (30,178 banks)	1924 (29,348 banks)	1925 (28,841 banks)	1926 (28,146 banks)	1927 (27,061 banks)
RESOURCES					
Loans and discounts (including rediscounts). Overdrafts. Investments. Real estate, furniture, etc.¹ Due from other banks and bankers ² Checks and other cash items ³ Cash on hand. Other resources ⁴	1, 432, 217 5, 597, 150 1, 196, 075		33, 883, 733 50, 259 15, 400, 113 1, 736, 585 6, 774, 392 2, 181, 137 951, 286 1, 079, 532	36, 233, 490 49, 470 15, 815, 141 1, 851, 967 6, 769, 061 2, 037, 561 996, 520 1, 140, 152	37, 270, 378 43, 450 17, 255, 093 1, 979, 578 6, 900, 402 2, 181, 167 1, 007, 896 1, 494, 594
Total	54, 034, 911	57, 144, 690	62, 057, 037	64, 893, 362	68, 132, 558
LIABILITIES					
Capital stock paid in Surplus fund Undivided profits. Reserved for taxes, interest, etc., accrued Circulation (national banks). Due to other banks and bankers. Certified checks and cashiers' checks. Individual deposits. United States deposits. Other liabilities Comments.	2, 799, 494 954, 145 720, 001 3, 610, 211 358, 110 40, 034, 195 238, 439	3, 114, 203 2, 967, 359 971, 730 729, 686 3, 928, 292 664, 857 42, 954, 121 152, 302 1, 662, 140	3, 169, 711 3, 173, 334 1, 007, 439 60, 078 648, 494 4, 370, 909 698, 861 46, 765, 942 147, 220 2, 015, 049	3, 273, 303 3, 471, 968 1, 063, 171 64, 618 651, 155 4, 330, 605 655, 649 48, 882, 296 187, 827 2, 312, 770	3, 376, 498 3, 764, 527 1, 131, 206 70, 326 650, 946 4, 289, 337 1, 119, 943 51, 132, 554 194, 024 2, 403, 197
Total	54, 034, 911	57, 144, 690	62, 057, 037	64, 893, 362	68, 132, 558

Includes banking house and other real estate owned.
 Includes lawful reserve with Federal reserve banks.
 Includes exchanges for clearing house.
 Includes acceptances reported by national banks.
 Reported separately by national banks only.
 Includes bills payable and rediscounts.

Principal items of resources and liabilities of all reporting banks in continental United States, as compared with similar data from reporting member banks of the Federal reserve system, on or about June 30, 1927

		Me	mber banl	rs			
Items	All reporting banks: 1 26,994 banks (000 omitted)	9,099 banks (000 omitted)	Per cent to all re- porting banks ¹	Per cent to all re- porting banks, except mutual savings and private	Mutual savings banks: \$ 618 banks (000 omit- ted)	Private banks: * 467 banks (000 omit- ted)	
Loan s³ Investments Cash Capital Surplus and undivided profits Deposits (individual) Aggregate resources	\$37, 155, 252 17, 216, 616 984, 142 3, 347, 273 4, 876, 936 50, 937, 466 67, 824, 372	\$23, 148, 726 9, 818, 274 537, 856 2, 273, 737 2, 873, 661 29, 945, 078 42, 810, 192	62. 30 57. 03 54. 65 67. 93 58. 92 58. 79 63. 12	72. 34 71. 85 56. 63 68. 12 72. 84 70. 07 72. 99	\$5,064,595 3,523,350 31,212 920,259 8,077,099 9,011,185	\$91, 310 28, 665 3, 197 9, 447 11, 525 123, 224 164, 148	

¹ Exclusive of banks in Alaska and insular possessions.
² Included in all reporting banks in column 1.

³ Including overdrafts.

CASH IN ALL REPORTING BANKS

The total cash holdings of all banks June 30, 1927, including the 12 Federal reserve banks, amounted to \$4,247,814,000, which was an increase of \$223,133,000 in the year. Of this total \$364,204,000, or 8.57 per cent, was held by 7,796 national banks; \$643,692,000, or 15.15 per cent, by 19,265 banks other than national, and the remainder, \$3,239,918,000, by the 12 Federal reserve banks.

Classification of cash in banks follows:

Cash in banks June 30, 1927 [In thousands of dollars]

Classification	7,796 national banks	19,265 State, etc., banks	Total, 27,073 banks ¹
Gold coin. Gold certificates. Silver coin. Silver certificates. Legal-tender notes. National-bank notes. Federal reserve notes ⁵ Nickels and cents.	37, 556 30, 125 27, 276 67, 987 136, 323	23, 728 4 262, 200 1, 926	35, 189 47, 816 61, 284 30, 125 27, 276 330, 187 136, 323 1, 926
Cash not classified Total. Cash in Federal reserve banks June 30, 1927: Gold coin and certificates (reserve) Reserves other than gold Nonreserve cash	364, 204	337, 770 643, 692	337, 770 1, 007, 896 3, 020, 510 163, 299 56, 109
Grand total			4, 247, 814

⁴ Number of banks includes 12 Federal reserve banks. Includes clearing-house certificates.

8 Includes nickels and cents.

RESOURCES AND LIABILITIES OF ALL REPORTING BANKS JUNE 30, EACH FIVE-YEAR PERIOD, 1890-1925

In the summaries following are shown the resources and liabilities of banks other than national, national banks, and combined figures for all reporting banks in the United States, on or about June 30,

each five-year period, 1890 to 1925, inclusive.

These summaries are supplemented by detailed statements published in the appendix of this report disclosing by States, as of the dates for which available figures have been previously published in each of the comptroller's annual reports for the years mentioned, the resources and liabilities, together with schedules of loans and discounts, investments, cash and individual deposits.

⁴ All paper money.
5 Includes Federal reserve bank notes.

$Resources\ and\ liabilities\ of\ all\ reporting\ State\ banks\ on\ or\ about\ June\ 30,\ each\ five\ years,\ 1890\ to\ 1925,\ inclusive$

[Includes State (commercial), savings and private banks, and loan and trust companies]

[In thousands of dollars]

	1890 (4,704 banks)	Ì895 (6,103 banks)	1900 (6,650 banks)	1905 (10,742 banks)	191 0 (15,950 banks)	1915 (19,457 banks)	1920 (22,109 banks)	1925 (20,769 banks)
RESOURCES								
Loans and discounts (including rediscounts) Overdrafts. Investments Banking house, furniture and fixtures Other real estate owned Due from banks 2 Checks and other cash items. Exchanges for clearing house	8, 243 861, 731 84, 562 (1) 206, 913	2, 245, 411 6, 872 1, 118, 159 120, 763 (1) 320, 721 (3)	3, 001, 680 11, 770 1, 723, 830 166, 752 (1) 582, 032 52, 997	5, 072, 088 25, 673 2, 748, 448 230, 724 (1) 974, 930 77, 455	7, 029, 269 36, 638 3, 111, 410 237, 705 100, 063 1, 191, 401 109, 631 28, 033	9, 062, 469 31, 059 3, 813, 563 359, 016 112, 612 1, 644, 965 32, 349 94, 240	17, 171, 091 92, 705 7, 201, 060 503, 197 92, 825 2, 712, 040 450, 257 83, 695	21, 033, 083 40, 907 9, 669, 669 815, 832 224, 295 3, 480, 607 803, 933 238, 666
Exchanges for clearing house Cash on hand Other resources	185, 790 35, 395	227, 743 99, 322	220, 667 81, 931	314, 248 146, 835	558, 356 151, 190	599, 945 258, 227	626, 027 734, 958	591, 681 807, 501
Total	3, 288, 309	4, 138, 991	5, 841, 659	9, 590, 401	12, 553, 696	16, 008, 445	29, 667, 855	37, 706, 174
LIABILITIES								
Capital stock paid in Surplus Undivided profits Due to banks Certified checks and cashiers' checks Individual deposits (including dividends unpaid)	329, 580 230, 120 61, 885 45, 799	422, 053 293, 265 77, 132 73, 871	404, 473 390, 859 ,98, 516 109, 570	671, 599 640, 185 184, 058 357, 192	890, 377 903, 060 191, 136 325, 245 103, 019	1, 094, 322 1, 010, 829 325, 022 575, 306 93, 365	1, 478, 473 1, 423, 962 429, 473 864, 282 84, 574	1, 800, 276 2, 054, 406 525, 728 1, 484, 509 138, 605
Individual deposits (including dividends unpaid)	2, 548, 990	3, 185, 871	4, 781, 918	7, 568, 154	9, 898, 873	12, 541, 757	4 23, 609, 798	4 30, 411, 030 39, 119
United States deposits Total deposits Notes and bills rediscounted Bills payable		3, 259, 742	4, 891, 488	7, 925, 346	10, 327, 137 13, 099 70, 644	13, 210, 428 19, 533 108, 562	24, 558, 654 284, 746 794, 046	32, 073, 263 94, 025 352, 270
Bills payable. Other liabilities.	71, 935	86, 799	56, 323	169, 213	158, 243	239, 749	698, 501	806, 206
Total	3, 288, 309	4, 138, 991	5, 841, 659	9, 590, 401	12, 553, 696	16, 008, 445	29, 667, 855	37, 706, 174

¹ Included in banking house, furniture and fixtures.

³ Includes lawful reserve.

³ Included in cash on hand.

Includes postal savings.

Resources and liabilities of national banks on or about June 30, each five years, 1890 to 1925, inclusive [In thousands of dollars]

	1890 (3,484 banks)	1895 (3,715 banks)	1900 (3,732 banks)	1905 (5,668 banks)	1910 (7,145 banks)	1915 (7,605 banks)	1920 (8,030 banks)	1925 (8,072 banks)
RESOURCES								
Loans and discounts (including rediscounts) Overdrafts Investments (including premiums on bonds) Banking house (including furniture and fixtures) Other real estate owned Due from banks? Checks and other cash items Exchanges for clearing house Cash on hand Other resources	(1) 310, 698 64, 180 11, 478 325, 341	2, 004, 476 12, 164 447, 171 77, 857 25, 082 393, 728 13, 599 82, 868 358, 038 55, 570	2, 623, 512 20, 725 774, 551 80, 224 27, 180 690, 743 22, 561 159, 190 526, 079 19, 401	3, 899, 170 30, 367 1, 239, 463 130, 006 20, 155 1, 007, 028 28, 112 267, 856 679, 888 25, 761	5, 430, 159 25, 743 1, 611, 960 214, 820 21, 644 1, 201, 607 54, 151 428, 654 865, 453 42, 434	6, 659, 971 5, 174 2, 068, 369 277, 805 43, 972 1, 588, 978 37, 280 213, 006 857, 757 43, 373	14, 037, 051 16, 481 4, 186, 465 359, 994 44, 960 3, 121, 201 157, 611 766, 215 450, 351 270, 924	12, 850, 650 9, 352 5, 730, 444 585, 267 111, 191 3, 293, 785 150, 244 988, 294 359, 605 272, 031
Total	3, 061, 771	3, 470, 553	4, 944, 166	7, 327, 806	9, 896, 625	11, 795, 685	23, 411, 253	24, 350, 863
LIABILITIES				,		•		·
Capital stock paid in	212.615	658, 224 247, 782 81, 222	621, 537 256, 249 135, 298	791, 567 413, 436 201, 855	989, 567 644, 857 222, 224	1, 068, 519 722, 089 314, 755	1, 224, 166 986, 384 411, 525 61, 718	1, 369, 435 1, 118, 928 481, 711 60, 078
Certified checks and cashiers' checks	423, 602	178, 816 526, 673	265, 303 1, 062, 904	445, 456 1, 547, 169	675, 633 1, 900, 136 216, 694	722, 704 2, 208, 006 136, 128	688, 178 2, 844, 020 430, 288	648, 494 2, 886, 400 560, 256
Individual deposits (including dividends unpaid). United States deposits Total deposits Notes and bills rediscounted Bills payable Other liabilities	1, 524, 590 30, 578 1, 978, 770 15, 028	1, 739, 052 13, 167 2, 278, 892 9, 698 12, 251 3, 668	2, 459, 766 98, 872 3, 621, 542 4, 239 12, 633 27, 365	3, 784, 987 75, 298 5, 407, 454 5, 591 21, 574 40, 873	5, 085, 667 54, 541 7, 257, 038 14, 019 55, 683 37, 604	3 6, 428, 144 48, 964 8, 821, 242 39, 919 58, 201 48, 256	3 13, 705, 325 175; 788 17, 155, 421 1, 214, 516 991, 552 677, 793	3 16, 354, 912 108, 101 19, 909, 669 233, 874 245, 107 283, 567
Total		3, 470, 553	4, 944, 166	7, 327, 806	9, 896, 625	11, 795, 685	23, 411, 253	24, 350, 863

^{1 \$12,151,000} included in loans and discounts.

² Includes lawful reserve.

³ Includes postal savings.

Resources and liabilities of all reporting banks on or about June 30, each five years, 1890 to 1925, inclusive

[Includes national, State (commercial), savings and private banks, and loan and trust companies]

[In thousands of dollars]

	1890 (8,188 banks)	1895 (9,818 banks)	1900 (10,382 banks)	1905 (16,410 banks)	1910 (23,095 banks)	1915 (27,062 banks)	1920 (30,139 banks)	1925 (28,841 banks)
RESOURCES						•		
Loans and discounts (including rediscounts). Overdrafts Investments. Real estate owned? (including furniture and fixtures) Due from banks? Checks and other cash items. Exchanges for clearing house. Cash on land. Other resources.	1, 172, 429 160, 220 532, 254 13, 875 88, 238 478, 853 56, 784	4, 249, 887 19, 036 1, 565, 330 223, 702 714, 449 13, 599 82, 868 585, 781 154, 892	5, 625, 192 32;495 2, 498, 381 274, 156 1, 272, 775 75, 558 159, 190 746, 746 101, 332	8, 971, 258 56, 040 3, 987, 911 380, 885 1, 981, 958 105, 567 267, 856 994, 136 172, 596	12, 459, 428 62, 381 4, 723, 370 574, 232 2, 393, 008 163, 782 456, 687 1, 423, 809 193, 624	15, 722, 440 36, 233 5, 881, 932 793, 405 3, 233, 943 69, 629 307, 246 1, 457, 702 301, 600	31, 208, 142 109, 186 11, 387, 525 1, 000, 976 5, 833, 241 607, 868 849, 910 1, 076, 378 1, 005, 882	33,883,733 50,259 15,400,113 1,736,585 6,774,392 954,177 1,226,960 951,286 1,079,532
Total	6, 350, 080	7, 609, 544	10, 785, 825	16, 918, 207	22, 450, 321	27,804,130	53, 079, 108	62, 057, 037
LIABILITIES	•				· ·			
Capital stock paid in Surplus	449 795	1, 080, 277 541, 047 158, 354	1,026,010 647,108 233,814	1,463,166 1,053,621 385,913	1,879,944 1,547,917 413,360	2, 162, 841 1, 732, 918 639, 777	2, 702, 639 2, 410, 346 840, 998 61, 718	3, 169, 711 3, 173, 334 1, 007, 439 60, 078
Undivided profits Reserved for taxes, interest, etc., accrued	126, 324 469, 401		265,303 1,172,474	445,456 1,904,361	675, 633 2, 225, 381 319, 713	722, 704 2, 783, 312 229, 493	688, 178 3, 708, 302 514, 862	648,494 4,370,909 698,861
Certified checks and cashiers' checks. Individual deposits (including dividends unpaid) United States deposits. Total deposits. Notes and bills rediscounted Bills payable. Other liabilities.	4, 573, 559 15, 028	4, 924, 923 13, 167 5, 538, 634 9, 698 12, 251 90, 467	7, 241, 684 98, 872 8, 513, 030 4, 239 12, 633 83, 688	11, 353, 141 75, 298 13, 332, 800 5, 591 21, 574 210, 086	14, 984, 540 54, 541 17, 584, 175 27, 118 126, 327 195, 847	18, 969, 901 48, 964 22, 031, 670 59, 452 166, 763 288, 005	4 37, 315, 123 175, 788 41, 714, 075 1, 499, 262 1, 785, 598 1, 376, 294	4 46, 765, 942 147, 220 51, 982, 932 327, 899 597, 377 1, 089, 773
Total	6, 350, 080	7,609,544	10, 785, 825	16, 918, 207	22, 450, 321	27,804,130	53, 079, 108	62, 057, 037

^{1 \$12,151,000} overdrafts reported by national banks included in loans.

² Includes banking house.

⁸ Includes lawful reserve.

⁴ Includes postal savings.

MONEY IN THE UNITED STATES

The total stock of coin and other money in the United States on June 30, 1927, aggregated \$8,532,000,000, in comparison with a total of \$8,373,000,000 on June 30, 1926. Of the total stock in the current year, \$347,200,000, or 4.07 per cent, was coin and other money in the Treasury as assets; \$985,100,000, or 11.55 per cent, was held by reporting banks; and \$3,439,600,000, or 40.31 per cent, was held by Federal reserve banks and agents. The remainder, \$3,760,100,000, or 44.07 per cent was in general circulation.

The per capita money in general circulation was \$32.13, compared

with \$33.38 a year ago.

Statements showing the stock of money in the United States in the years ended June 30, 1914 to 1927; the classification of money in circulation July 1, 1927; and imports and exports of merchandise, gold, and silver in the calendar years 1914 to 1926 and the nine months ended September 30, 1927, follows:

Stock of money in the United States, in the Treasury, in reporting banks, in Federal reserve banks, and in general circulation, years ended June 30, 1914 to 1927

Year ended June 30	Coin and other money in the	Coin and money in ury as as	Treas-	Coin and other money in report- ing banks?		report- rederal reserve		ral reserve clusive of amounts held by reporting banks and		
· · · · · · · · · · · · · · · · · · ·	United States	Amount	Per cent	Amount	Per cent	Amount	Per cent	Amount	Per cent	Per capita
1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1926	4,482.9 5,408.0 6,741.0 7,518.8	Millions. 336. 3 345. 4 298. 2 268. 4 360. 3 584. 2 489. 7 461. 2 402. 5 383. 5 356. 6 362. 0 350. 1 347. 2	9. 00 8. 66 6. 65 4. 96 5. 34 7. 77 6. 20 4. 92 4. 46 4. 08 4. 18 4. 07	Millions 1, 630. 0 1, 447. 9 1, 472. 2 1, 487. 3 882. 7 981. 3 1, 047. 3 926. 3 814. 0 777. 1 900. 8 938. 3 975. 2 985. 1	43. 60 36. 29 32. 84 27. 50 13. 10 13. 05 13. 27 11. 44 9. 95 9. 03 10. 30 11. 41 11. 65 11. 55	Millions 386, 2 592, 7 1, 280, 9 2, 018, 4 2, 167, 3 2, 795, 2 3, 401, 0 3, 490, 8 3, 635, 1 3, 122, 7 3, 188, 2 3, 439, 6	9. 68 13. 22 23. 69 29. 94 28. 83 25. 60 24. 52 41. 59 40. 57 41. 56 38. 08 40. 31	Millions 1,772.0 1,809.9 2,119.8 3,479.6 3,786.0 4,338.2 3,913.3 3,560.0 3,798.2 3,859.5 3,760.1	47. 40 45. 37 47. 29 43. 85 51. 62 50. 35 54. 93 48. 34 43. 54 45. 94 44. 62 46. 09 44. 07	\$17. 89 17. 97 20. 69 22. 77 32. 87 35. 67 40. 47 36. 21 32. 44 35. 52 34. 20 33. 29 33. 38 32. 13

Public money in national-bank depositories to the credit of the Treasurer of the United States not included.

³ Money in banks of island possessions not included.
³ Includes gold reserve held by banks against issues and gold or other funds deposited by banks with agents to retire Federal reserve notes in circulation and own Federal reserve notes held by Federal reserve banks.

Note.—Population estimated at 107,155,000 in 1920, 108,087,000 in 1921, 109,743,000 in 1922, 111,268,000 in 1923, 112,686,000 in 1924, 114,104,000 in 1925, 115,614,000 in 1926, and 117,034,000 in 1927.

			Money h	eld in the Tr	easury		Mon	ey outside of t	he Treasury		
	Stock of	ŕ	Amount held in trust	Reserve against United	Held for			Held by	In circulat	ion	Population of con- tinental
Kind of money	Total and Silver certificates (and Treasury notes of 1890) notes of 1890	All other money	Total	Federal reserve banks and agents?	Amount	Per capita	United States (estimated)				
Gold coin and bullion	3\$4, 565, 070, 147	\$3, 650, 974, 055	\$1, 625, 285, 099	\$155, 420, 721	\$1, 712, 002, 936	\$158, 265, 299	\$914, 096, 092 1, 625, 285, 099			Q 61	
Gold certificates Standard silver dollars	537, 948, 084	475, 681, 351	470, 918, 705			4, 762, 646	62, 266, 733	13, 121, 549	49, 145, 184	. 42	
Silver certificates Treasury notes of 1890	1 (469. 591. 901)						469, 591, 901 1, 326, 804	93, 801, 659	375, 790, 242 1, 326, 804	3. 21	
Subsidiary silver	295, 818, 732	5, 347, 024				5, 347, 024	290, 471, 708	14, 738, 650	275, 733, 058	2.36	
United States notes		3, 235, 483 979, 355				3, 235, 483 979, 355	343, 445, 533 2, 076, 495, 840	51, 245, 380 373, 670, 198	292, 200, 153 1, 702, 823, 642	2, 50	
Federal reserve bank notes	4, 854, 238	192, 906				192, 906	4, 661, 332	55, 757	4, 605, 575	. 04	
National-bank notes	704, 146, 267	19, 029, 816				19, 029, 816	685, 116, 451		650, 055, 936		
Tota! July 1, 1927	8, 531, 991, 679	⁵ 4, 155, 439, 990	2, 096, 203, 804	155, 420, 721	1, 712, 002, 936	6191, 812, 529	6, 472, 755, 493	1, 727, 532, 925	4, 745, 222, 568	40. 58	116, 943, 000
Comparative totals:	0.510.515.510				4 500 010 551	107 107 140	0 451 100 000	1 005 011 101	4 505 051 400	10.07	110 004 000
June 1, 1927 July 1, 1926 ⁷	8, 546, 745, 712 8, 373, 660, 229	5 4, 157, 958, 128 5 4, 207, 918, 206	2, 082, 395, 385	155, 420, 721	1, 722, 946, 574	197, 195, 448	6, 305, 512, 451	1, 085, 211, 481	4, 785, 971, 488 4, 834, 652, 117		116, 824, 000 115, 523, 000
Nov. 1, 1920	8, 326, 338, 267	5 2, 406, 801, 772	696, 854, 226	152, 979, 026	1. 206, 341, 990	350, 626, 530	6, 616, 390, 721	987, 962, 989	5, 628, 427, 732	52.36	107, 491, 000
Apr. 1, 1917	5, 312, 109, 272	5 2, 942, 998, 527	2, 684, 800, 085	152, 979, 026		105, 219, 416	5, 053, 910, 830	953, 320, 126	4, 100, 590, 704	39. 54 34. 35	103, 716, 000
July 1, 1914 Jan. 1, 1879		5 1, 843, 452, 323 5 212, 420, 402	21, 602, 640	100, 000, 000		90, 817, 762	816, 266, 721		816, 266, 721		99, 027, 000 48, 231, 000

1 Includes United States paper currency in circulation in foreign countries and the amount held by the Cuban agency of the Federal Reserve Bank of Atlanta.

Includes money held by the Cuban agency of the Federal Reserve Bank of Atlanta.

the United States for the redemption of national-bank notes secured by Government bonds.

Does not include gold bullion or foreign coin outside of vaults of the Treasury, Federal reserve banks, and Federal reserve agents.

These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money

outside of the Treasury to arrive at the stock of money in the United States.

This total includes \$19,693,297 of notes in process of redemption, \$139,124,060 of gold deposited for redemption of Federal reserve notes, \$7,437,122 deposited for redemption of national-bank notes, \$2,830 deposited as a reserve against postal savings deposits.

national-bank notes, \$2,830 deposited for retirement of additional circulation (act of May 30, 1908), and \$0,426,700 deposited as a reserve against postal savings deposits.

They is defined figures.

Note.—Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; silver certificates are secured dollar for dollar by standard silver dollars held in the Treasury for their redemption; United States notes are secured by a gold reserve of \$155,420,721 held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured dollar for dollar by standard silver dollars held in the Treasury. Federal reserve fund may also be used for the redemption of Treasury notes are obligations of the United States and a first lien on all the assets of the issuing Federal reserve bank. Federal reserve notes are secured by the deposit with Federal reserve agents of a like amount of gold on gold as used discounted or purchased paper as is eligible under the terms of the Federal reserve act. Federal reserve banks must maintain a gold reserve of a least 40 per cent, including the gold redemption fund which must be deposited with the United States Treasurer, against Federal reserve notes in actual circulation. Lawful money has been deposited with the Treasurer of the United States for retirement of all outstanding Federal reserve bank notes are secured by United States bonds except where lawful money has been deposited with the Treasurer of the United States for their retirement. A 5 per cent (unit is also maintained in lawful money with the Treasurer of

Imports and exports of merchandise, calendar years 1914 to 1926, inclusive, and from January 1 to September 30, 1927

	Imports of merchandise	Exports of merchandise	Excess of exports over imports
1914 1915 1916 1917 1918 1919 1920 1920 1921 1922 1922 1923 1924 1925 1924 1925 1927 (9 months)	2, 391, 635, 335 2, 952, 465, 955 3, 031, 304, 721 3, 904, 364, 932 5, 278, 481, 490 2, 509, 147, 570 3, 112, 746, 833 3, 792, 065, 963 3, 609, 962, 579 4, 226, 589, 263	3, 113, 624, 050 3, 554, 670, 847 5, 482, 641, 101. 6, 226, 255, 654 6, 149, 241, 951 7, 920, 425, 990 8, 228, 016, 307 4, 485, 031, 356 3, 831, 777, 469 4, 167, 933, 845 4, 909, 847, 511 4, 808, 660, 000	\$1, 324, 348, 049 1, 776, 074, 152 3, 091, 005, 766 3, 273, 789, 689 3, 117, 937, 230 4, 016, 061, 058 2, 949, 534, 817 1, 975, 883, 786 719, 030, 636 375, 427, 117 981, 021, 266 683, 258, 248 377, 772, 000
Total, 13 years and 9 months	45, 962, 080, 337	70, 978, 343, 161	25, 016, 262, 824

¹ Preliminary, subject to correction.

Gold and silver imports and exports in period indicated

GOLD										
	Imports	Exports	Excess of exports over imports	Excess of imports over exports						
1914	\$57, 387, 741 451, 964, 590 685, 990, 236 552, 454, 374 62, 042, 748 76, 534, 046 417, 068, 273 691, 248, 297 275, 169, 785 322, 715, 812 319, 720, 918 128, 273, 172 213, 504, 000 192, 957, 000	\$222, 616, 156 31, 425, 918 155, 792, 927 371, 883, 884 41, 069, 818 368, 185, 248 322, 091, 208 23, 891, 377 36, 874, 894 28, 643, 417 61, 648, 313 262, 639, 790 115, 708, 000 57, 637, 000	\$165, 228, 415 291, 651, 202 134, 366, 618 591, 246, 235	94, 977, 065 667, 356, 920 238, 294, 891 294, 072, 395						
	SILVEF	2 -		,						
1914		\$51, 603, 060 53, 598, 884 70, 595, 037 84, 130, 876 252, 846, 464 239, 021, 051 113, 616, 224 51, 575, 399 62, 807, 286 72, 468, 789 109, 891, 033 99, 127, 585 92, 288, 000 56, 849, 000	34, 532, 167 22, 662, 000 16, 083, 000	\$11, 667, 272 7, 999, 367 1, 984, 741						
Total, 13 years and 9 months	852, 297, 839	1, 410, 388, 688	579, 742, 229	21,651,380						

BANKS IN THE DISTRICT OF COLUMBIA

On June 30, 1927, there were 65 banking associations in the District of Columbia, 13 of which were national, 7 loan and trust companies, 23 savings banks, and 22 building and loan associations. The aggregate assets in the current year were \$369,013,000, compared to \$351,438,000 on June 30, 1926.

The combined capital of these associations was \$24,451,000, an increase of \$307,000 over the preceding year, and individual deposits

of \$285,211,000 were greater by \$16,546,000.

Classification of these institutions, with capital, individual deposits and aggregate resources, follows:

	Number	Capital	Individual deposits i	Aggregate assets
National Loan and trust companies Sawings banks Building and loan associations	13 7 23 22	\$10, 527, 000 11, 400, 000 2, 524, 000	\$121, 384, 000 79, 822, 000 36, 118, 000 2 47, 887, 000	\$166, 663, 000 106, 694, 000 41, 827, 000 53, 829, 000
Total	65	24, 451, 000	285, 211, 000	369, 013, 000

¹ Amounts due to banks not included.

EARNINGS, EXPENSES, AND DIVIDENDS OF BANKS OTHER THAN NATIONAL IN THE DISTRICT OF COLUMBIA

On June 30, 1927, there were 7 trust companies and 23 savings banks in the District of Columbia, with combined capital of \$13,924,000 and surplus of \$9,956,000, compared with capital and surplus reported by the same number of associations on June 30, 1926, of \$13,867,000 and \$9,670,000, respectively. Dividends declared by these banks in the current year were \$1,443,000, or \$106,000 more than in the previous 12-month period.

The gross earnings totaled \$8,841,000, an increase of \$43,000, and

expenses paid were \$6,220,000, or \$266,000 more than last year.

Deducting from the gross earnings the amount of expenses paid the associations showed net earnings in the period of \$2,621,000, excluding \$140,000 recovered on assets previously charged off. Losses and depreciation charged off in the year were \$552,000, against a total of \$548,000 the year previous. The aggregate of net earnings and recoveries in the year, \$2,761,000, less the losses and depreciation charged off, resulted in a net addition to profits of \$2,209,000, and showed a decrease in this item of \$216,000 since the returns for the fiscal year ended June 30, 1926.

The principal earnings received by these associations in 1927 were from interest and discount on loans, \$5,517,000, and interest, including dividends, on investments, \$1,463,000. The major expense items were salaries and wages ,\$2,162,000, and interest paid on time depos-

its, \$1,357,000.

Comparative statement showing earnings, expenses, and dividends of these banks for the years ended June 30, 1926, and June 30, 1927, follows.

²Share payments mainly.

Earnings, expenses and dividends of trust companies and savings banks in the District of Columbia

[In thousands of dollars]

	Six mo	nths end 31, 1926	ed Dec.	Six mo	oths end 30, 1927	ed June	Year ended June	Year ended
	7 trust com- panies	23 savings banks	30 total banks	7 trust com- panies	23 savings banks	30 total banks		June 30, 1926, 30 banks
Capital stock Total surplus fund Dividends declared	11, 400 8, 350 592	2, 520 1, 706 110	13, 920 10, 056 702	11, 400 8, 350 618	2, 524 1, 606 123	13, 924 9, 956 741	13, 924 9, 956 1, 443	13, 867 9, 670 1, 337
Gross earnings: Interest and discount on loans	1, 810	962	2,772	1,774	971	2, 745	5, 517	6, 918
Interest (including dividends) on investments	584	211	795	495	173	668	1, 463	(1)
Interest on balances with other banks	67	25	92	58	32	90	182	(1)
chargesForeign exchange department Commissions and earnings from	2 8	22 7	24 15	3 11	. 18 1	21 12	45 27	45 31
insurance premiums and the negotiation of real estate loans. Trust department. Profits on securities sold. Other earnings.	18 256 55 443	37 37 98	55 256 92 541	24 187 62 255	23 41 71	47 187 103 326	102 443 195 867	152 392 (²) 1, 260
Total	3, 243	1, 399	4, 642	2, 869	1, 330	4, 199	8, 841	8, 798
Expenses paid: Salaries and wages Interest and discount on bor-	707	357	1,064	737	361	1, 098	2, 162	2, 027
rowed money Interest on bank deposits Interest on demand deposits Interest on time deposits Taxes Other expenses	23 359 405 185 251	21 23 54 273 54 219	27 46 413 678 239 470	7 18 340 395 490 246	13 22 46 284 112 212	20 40 386 679 602 458	47 86 799 1, 357 841 928	(3) (3) 2, 167 779 936
Total	1, 936	1,001	2, 937	2, 233	1,050	3, 283	6, 220	5, 954
Net earnings	1, 307	398	1, 705	636	280	916	2, 621	2, 844
Loans and discounts Bonds, securities, etc	1 44 33	10 2 3	11 46 36	9 11 6	11 4 6	20 15 12	31 61 48	(4) 129 (4)
Total	1, 385	413	1, 798	662	301	963	2, 761	2, 973
Losses and depreciation charged off: On loans and discounts On bonds, securities, etc On banking house, furniture and	21 46	71 28	92 74	34 44	_84	118 53	210 127	217 164
fixturesOn foreign exchangeOther losses	56 10 35	16 10	72 10 45	39 5 14	10 1 19	49 6 33	121. 16 78	(5) 8 159
Total	' 168	125	293	136	123	259	552	548
Net addition to profits	1, 217	288	1, 505	526	178	704	2, 209	2, 425

Included with interest and discount on loans.
 Included with other earnings.
 Included with interest on time deposits.

BUILDING AND LOAN ASSOCIATIONS IN THE DISTRICT OF COLUMBIA

The total resources of the 22 building and loan associations operating in the District of Columbia, under the supervision of the Comptroller of the Currency, on June 30, 1927, were \$53,829,000, and exceeded by \$5,256,000 the resources of the same number of associations on June 30 of last year.

⁴ Included with recoveries on bonds, securities, etc. ⁵ Included with other losses.

The loans showed an increase in the year of \$4,159,000, or from \$46,781,000 to \$50,940,000. Installment payments on shares also

increased from \$42,794,000 to \$47,887,000.

There were 15 of the associations operating on the permanent plan, 6 on the serial plan, and 1 on the terminating plan. One of the associations requires installment dues on payments of \$2.50, 1 payments of \$2, and the remaining 20 payments of \$1. On June 30, 1927, these associations had a total membership of 61,243, as compared with 60,087 members the preceding year. Borrowing and non-borrowing members in the current year were 16,539 and 44,704, respectively.

The statement following discloses the number of associations, aggregate loans, installments paid on shares, and total resources on June 30 of each year 1909–1927. Summaries of the resources and liabilities of the individual associations for the six months ended June 30, 1927, together with consolidated statements of assets and liabilities, and receipts and disbursements for the six months ended December 31, 1926, and June 30, 1927, are published in the appendix

of the report of the Comptroller of the Currency.

Years	Number of asso- ciations	Loans	Installments on shares	Aggregate resources
nne 30				
1909	22	\$13, 511, 587	\$11, 996, 357	\$14, 393, 92
1910		14, 415, 832	13, 213, 644	15, 250, 73
1911	19	14, 965, 220	13, 324, 217	16, 017, 40
1912	20	16, 004, 700	14, 529, 977	17, 100, 29
1913	*20	17, 398, 010	16, 453, 044	18, 438, 29
1914	20	18, 582, 156	17, 113, 899	19, 029, 20
1915		19, 524, 065	17, 866, 337	20, 655, 61
1916] 19	20, 186, 662	18, 668, 808	21, 611, 00
1917	19	20, 951, 089	19, 413, 266	22, 264, 0
1918		21, 567, 904	20, 252, 005	23, 215, 0
1919		23, 654, 000	22, 463, 000	25, 699, 0
1920		27, 398, 000	25, 373, 000	29, 322, 0
1921	24	29, 520, 000	27, 593, 000	31, 683, 0
1922		33, 233, 000	30, 506, 000	34, 879, 0
1923		36, 157, 000	32, 858, 000	37, 589, 0
1924		38, 968, 000	35, 452, 000	40, 467, 0
1925		42, 482, 000	38, 653, 000	43, 977, 0
1926		46, 781, 000	42, 794, 000	48, 573, 0
1927	. 22	50, 940, 000	47, 887, 000	53, 829, 0

BUILDING AND LOAN ASSOCIATIONS IN THE UNITED STATES

Statistics obtained from Mr. H. F. Cellarius, secretary, United States League of Local Building and Loan Associations, with head-quarters at Cincinnati, Ohio, disclose that for the fiscal year ended 1926, the latest date for which complete information is available, there were 12,626 building and loan associations in the United States, having a membership of 10,665,705 and assets totaling \$6,334,103,807. These figures show a net increase in membership for the year of 778,708, and an increase in assets of \$824,927,653, as compared with the increase in the previous year of \$743,238,957. In the 12-month period \$1,945,000,000 was loaned on mortgage security, and it is noted the total investment of the building and loan associations in mortgage loans in the various States aggregated \$5,852,689,591, or 92.4 per cent of the assets as compared with 92.3 per cent for the preceding year.

Pennsylvania again made the largest increase last year in aggregate assets, gaining \$140,000,000, with New Jersey second, \$114,528,201. Other States with increases over \$10,000,000 were: Ohio, \$80,811,032; Massachusetts, \$56,238,224; California, \$49,449,097; New York, \$39,617,343; Illinois, \$38,105,554; Wisconsin, \$32,734,104; Indiana, \$29,424,113; Maryland, \$28,000,000; Louisiana, \$24,262,576; Missouri, \$22,454,167; Texas, \$18,832,713; Michigan, \$16,585,652; Kansas, \$14,047,462; Washington, \$12,855,563; Nebraska, \$11,692,571; Kentucky, \$10,511,475; and Oklahoma, \$10,281,418.

The table following shows by States the number of associations, total membership, and total assets, etc., for the fiscal year ended

in 1926:

States	Number of asso- ciations	Total member- ship	Total assets	Increase in assets	Increase in member- ship
Pennsylvania	4, 460	1, 800, 000	\$1, 130, 000, 000	\$140,000,000	100,000
Ohio		2, 147, 275	928, 381, 733	80, 811, 032	48, 542
New Jersey	1,473	1, 084, 381	760, 067, 751	114, 528, 201	76, 289
Massachusetts	220	466, 492	425, 511, 319	56, 238, 224	26, 939
Illinois	881	840, 000	355, 509, 301	38, 105, 554	56, 112
New York	309	504, 008	297, 707, 160		
Indiana	399	382, 123	247, 903, 736	39, 617, 343	56, 287
				29, 424, 113	32, 244
Maryland ¹ California	1, 210	330, 000	200, 000, 000	28, 000, 000	
		223, 440	190, 106, 988	49, 449, 097	67, 052
Wisconsin	171	229, 165	182, 382, 373	32, 734, 104	28, 226
Louisiana		165, 332	154, 186, 635	24, 262, 576	3, 184
Nebraska	83	218, 807	153, 128, 475	11, 692, 571	16, 707
Missouri	243	215, 000	139, 461, 899	22, 454, 167	32, 450
Michigan	83	192, 070	112, 887, 929	16, 585, 652	14, 187
Kansas	153	189, 393	107, 315, 298	14, 047, 462	17, 121
Oklahoma	90	167, 410	103, 343, 185	10, 281, 418	21, 200
Washington		249, 338	89, 001, 163	12, 855, 563	31, 898
North Carolina	240	96, 590	85, 715, 009	4, 526, 463	4, 583
Kentucky	147	133, 400	74, 704, 133	10, 511, 475	8, 200
Texas	138	124, 951	70, 804, 572	18, 832, 713	41, 389
District of Columbia	22	59, 299	50, 729, 274	4, 709, 274	2,060
Virginia	79	51, 500	44, 557, 196	5, 057, 196	4, 500
lowa	74	71, 800	40, 771, 567	3, 391, 042	
Florida	73	27,000	39, 357, 725	5, 741, 175	1, 635
Colorado	64	85, 144	35, 186, 058	4, 727, 458	12, 961
Arkansas	71	53, 064	32, 029, 637	4, 478, 373	6,778
Utah	. 24	96, 284	30, 864, 124	5, 405, 388	45, 284
West Virginia	60	54, 500	28, 704, 386	3, 704, 386	
Minnesota	83	69, 618	28, 643, 208	3, 430, 546	3, 189
South Carolina	152	26, 800	22, 782, 000	2, 782, 000	1,800
Rhode Island	7	31, 819	19, 538, 506	2, 463, 183	2, 571
Connecticut	38	35, 896	18, 290, 897	2, 092, 943	322
Oregon		38, 200	18, 280, 225	3, 408, 902	4,000
Maine		26, 171	17, 458, 473	827, 458	384
Alabama 1	20	20, 000	15, 000, 000	6, 000, 000	
Montana	31	37, 500	13, 738, 790	629, 328	600
Mississippi	35	18, 600	13, 015, 838	4, 515, 838	3, 200
New Hampshire	28	15, 115	9, 223, 974	1, 078, 490	342
Delaware	41	16, 250	8, 844, 308	1, 432, 056	1, 750
Wyoming 1	20	14, 000	8, 000, 000	1, 000, 000	1, 750
North Dakota	18	15, 300	7, 788, 410	822, 855	1, 340
Tennessee	24	11, 275	6, 716, 217	1, 504, 151	2,500
South Dakota	26	7, 015	5, 000, 427	48, 984	3 935
New Mexico 1	18	6, 500	3, 250, 000	300,000	200
Idaho	12	4, 250	2, 335, 265	335, 265	400
Vermont	12	3, 805	2, 236, 747	438, 708	272
	6	3, 925	1, 681, 526	² 690, 444	1, 605
Arizona	21	5, 000	1, 500, 000	250, 000	7,000
Georgia 1	1	900	460, 370	85, 370	100
Nevada	1	. 500	400, 570	00, 570	100
Total	12, 626	10, 665, 705	6, 334, 103, 807	824, 927, 653	778, 708

¹ Estimated.

² Decrease.

MORTGAGE LOAN INVESTMENTS OF BUILDING ASSOCIATIONS

In the comparative table following is shown, by States, the amount of mortgage loans held by building and loan associations in 1925 and 1926, together with the amount of increase of such mortgage loans in 1926 over the previous year, also the percentage of mortgage loans outstanding to total assets:

	Total mor outsta	tgage loans inding	Increase of mortgage loans out-	Per cent mortgag loans to
	1925	. 1926	standing over previous year	assets, 1926
Pennsylvania	\$910, 177, 581	\$1,040,000,000	\$129, 822, 419	92.
Obio	766, 256, 091	844, 078, 148	77, 822, 057	90.
New Jersey	614, 083, 318	721, 847, 723	107, 764, 405	94.
Massachusetts	348, 503, 053	401, 967, 888	53, 464, 835	94.
Illinois	301, 325, 212	336, 064, 905	34, 739, 693	94.
New York	240, 359, 492	277, 847, 924	37, 488, 432	93.
Indiana	199, 982, 657	224, 036, 000	24, 053, 343	90.
Wisconsin	144, 999, 013	177, 032, 179	32, 033, 166	.97.
Nebraska.	126, 752, 579	137, 580, 984	10, 828, 405	89.
California	130, 883, 648	176, 852, 910	45, 969, 262	93.
Louisiana	120, 944, 076	143, 786, 829	22, 842, 753	93.
Missouri	107, 651, 544	128, 916, 610	21, 265, 066	92.
Michigan	88, 636, 859	100, 241, 951	11, 605, 092	88.
Kansas	81, 255, 584	91, 860, 734	10, 605, 150	85.
		94, 160, 980	8, 548, 910	91.
Oklahoma	85, 612, 070			
Washington	62, 934, 356	73, 675, 854	10, 741, 498	81.
North Carolina	73, 014, 392	77, 696, 300	4, 681, 908	90.
Kentucky	62, 908, 000	73, 214, 108	10, 306, 108	98.
District of Columbia	44, 321, 000	48, 133, 012	3, 812, 012	94.
lowa	35, 377, 861	38, 387, 940	3, 010, 079	94.
Florida	29, 650, 800	34, 706, 731	5, 055, 931	88.
Utah	21, 840, 942	27, 073, 364	5, 232, 422	87.
Minnesota	21, 995, 587	25, 334, 429	3, 338, 842	88.
Rhode Island	16, 223, 294	18, 455, 498	2, 232, 204	94.
Connecticut	15, 252, 627	17, 076, 062	1, 823, 435	93.
Oregon	12, 647, 854	15, 252, 627	2, 604, 773	83.
Maine	15, 612, 695	16, 747, 072	1, 134, 377	96.
Montana	11, 457, 000	12, 003, 439	546, 439	87.
New Hampshire	7, 788, 965	8, 813, 558	1, 024, 593	95.
Delaware.	6, 486, 716	7, 726, 107	1, 239, 391	87.
North Dakota	6, 014, 163	6, 869, 572	855, 409	88.
Pennessee	4, 989, 527	6, 261, 979	1, 272, 452	93
2014h Delrote	4, 984, 900	4, 125, 176	41, 176	82.
South Dakota	1, 690, 984	2, 145, 792	454, 808	96.
Vermont				90. 82.
Arizona	2, 060, 659	1, 389, 409	1671, 250	
Other States (estimated)	361, 235, 440	441, 325, 797	80, 090, 357	92.
Total	5, 085, 009, 639	5, 852, 689, 591	767, 679, 952	92.

¹ Decrease.

FAILURES OF BUILDING AND LOAN ASSOCIATIONS, 1920-1926

During the year 1926, 12 building and loan associations were reported by the various State departments as having been placed in liquidation, 9 of which were in Pennsylvania, 1 in Maine, 1 in Michigan and 1 in North Carolina. Of the total number of these failures 7 were due to defalcations, 1 was a promoted company which was otherwise mismanaged, 3 were due to bad loans which had been made, and 1 small association was placed in liquidation because its assets had depreciated and its earning capacity impaired. The loss due to failures for the year 1926 amounted to \$380,725.

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The following is a summary of the building and loan association failures and losses for the years 1920 to 1926, inclusive, together with a statement of the total number and total resources of these associations for each year and annual per cent of loss to total resources:

	Total number of associa- tions	Total resources	Number failed	Loss	Per cent of loss to total resources
1920	8, 633	\$2, 519, 914, 971	2	\$506	0. 00002
1921	9, 255	2, 890, 764, 621	6	91, 547	. 00320
1922	10, 009	3, 342, 530, 953	4	158, 674	. 00470
1923	10, 744	3, 942, 939, 880	9	132, 612	. 00340
1924	11, 844	4, 765, 937, 197	18	398, 245	. 00840
1924	12, 403	5, 509, 176, 154	26	500, 000	. 00900
1925	12, 626	6, 334, 103, 807	12	380, 725	. 00600

MONETARY STOCKS IN THE PRINCIPAL COUNTRIES OF THE WORLD

Figures furnished by the Mint Bureau for the calendar year 1926, with respect to the monetary stock of the principal countries of the world, show the total of gold aggregated \$9,621,645,000, of which \$9,581,301,000 was in banks and public treasuries, and the balance, \$40,344,000, was in circulation. Silver stock amounted to \$4,230,-662,000. According to revised figures for the calendar year ended 1925 the gold stock was \$9,277,662,000, and silver, \$4,249,345,000. The figures herein contained for the total gold stock at the end of the calendar year 1926, therefore, showed an increase of \$343,983,000 over 1925, while the silver stock was reduced \$18,683,000.

The statement following shows the monetary stock of the principal

countries of the world at the end of the calendar year 1926:

[Statement omitted here, but to be found on page 780 of this volume.]

FEDERAL LAND BANKS

The resources of the 12 Federal land banks September 30, 1927, aggregated \$1,217,970,000, which was an increase of \$79,428,000 over

the resources reported on September 30, 1926.

Net mortgage loans, the principal asset of these associations, amounted to \$1,143,130,000, and showed an increase in the year of \$85,913,000. United States Government bonds and securities held, \$19,553,000, were reduced in the year \$14,801,000, while cash on hand and in banks increased from \$10,372,000 to \$17,044,000.

The capital stock of these associations, \$61,238,000, was greater by \$4,724,000 than this item for the previous year, and \$59,834,000 of the capital stock in the current year was subscribed by national farm loan associations. The legal reserve was reported amounting to \$9,911,000, surplus, reserves, etc., \$331,000 and undivided profits \$4,169,000. The combined capital, reserves, surplus, and profits aggregated \$75,649,000, compared with \$69,381,000 a year ago.

Statement of the assets and liabilities of these banks September 30,

1927, follows:

Consolidated statement of condition of the 12 Federal land banks at the close of business September 30, 1927

Assets:	· ·
Net mortgage loans	\$1, 143, 129, 629. 57
Interest accrued but not yet due on mortgage loans	20, 941, 080. 30
United States Government bonds and securities.	19, 553, 400, 20
Interest accrued but not yet due on bonds and securi-	20, 550. 200. = 5
4.2	196, 488. 84
	32, 821. 38
Other interest accrued but not yet due	32, 021. 30
Cash on hand and in banks	17, 044, 325. 44
Notes receivable, acceptances, etc	3, 105, 816. 32
Accounts receivable	2, 408, 352. 89
Installments matured (in process of collection)	1, 350, 467. 16
Banking house	2, 569, 875, 61
Furniture and fixtures	236, 730. 63
Sheriffs' certificates, judgments, etc. (subject to re-	
demption)	6, 524, 128. 66
Other assets 1	877, 245. 84
Outer assess	011, 240. 04
Total assets	1, 217, 970, 362. 84
	1, 217, 970, 362. 84
Total assetsLiabilities:	1, 217, 970, 362. 84
Liabilities:	
Liabilities: Farm loan bonds outstanding	1, 110, 749, 620. 00
Liabilities: Farm loan bonds outstandingInterest accrued but not yet due on farm-loan bonds	1, 110, 749, 620. 00 16, 408, 709. 11
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable. Accounts payable.	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable. Accounts payable. Other interest accrued but not yet due.	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable. Accounts payable. Other interest accrued but not yet due. Due borrowers on uncompleted loans. Amortization installments paid in advance.	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98 1, 661, 053. 20
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98 1, 661, 053. 20 926, 162. 59
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable. Accounts payable. Other interest accrued but not yet due. Due borrowers on uncompleted loans. Amortization installments paid in advance. Farm-loan bond coupons outstanding (not presented). Dividends declared but unpaid.	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98 1, 661, 053. 20 926, 162. 59 1, 373, 744. 91
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98 1, 661, 053. 20 926, 162. 59 1, 373, 744. 91
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable. Accounts payable. Other interest accrued but not yet due. Due borrowers on uncompleted loans. Amortization installments paid in advance. Farm-loan bond coupons outstanding (not presented). Dividends declared but unpaid. Other liabilities.	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98 1, 661, 053. 20 926, 162. 59 1, 373, 744. 91 5, 635, 036. 60
Liabilities: Farm loan bonds outstanding. Interest accrued but not yet due on farm-loan bonds. Notes payable. Accounts payable. Other interest accrued but not yet due. Due borrowers on uncompleted loans. Amortization installments paid in advance. Farm-loan bond coupons outstanding (not presented). Dividends declared but unpaid.	1, 110, 749, 620. 00 16, 408, 709. 11 681, 404. 85 4, 348, 204. 94 22, 505. 99 514, 606. 98 1, 661, 053. 20 926, 162. 59 1, 373, 744. 91 5, 635, 036. 60

Net worth: Capital stock United States Government	
Total capital stock 61, 237, 711. 00 Reserve (legal) 9, 911, 400. 00 Surplus, reserves, etc 330, 905. 88 Undivided profits 4, 169, 296. 79	\$75, 649, 313. 67
Total liabilities and net worth	1, 217, 970, 362. 84
Memorandum: Total net earnings to Sept. 30, 1927 Less real estate acquired, charged off 1	51, 013, 934. 60 14, 655, 286. 34
Net earnings available for distribution Distribution of net earnings: Dividends paid Carried to suspense account 1, 757, 965, 26	36, 358, 648. 26
Banking house charged off 192, 903. 15 Carried to surplus, reserve account Carried to other reserve, etc Carried to reserve (legal) Carried to undivided profits	22, 040, 658. 73 214, 290. 41 23, 002. 33 9, 911, 400. 00 4, 169, 296. 79
Balance now carried	36, 358, 648. 26
Capital stock originally subscribed by United States Government	8, 892, 130. 00 8, 181, 479. 00
Capital stock held by United States Government	710, 651. 00

JOINT-STOCK LAND BANKS

Resources of the 83 joint-stock land banks on September 30, 1927, aggregated \$653,318,000, in comparison with resources of \$671,926,-000 on September 30, 1926.

Mortgage loans were decreased from \$614,639,000 to \$609,535,000, and interest accrued but not due on mortgage loans showed a reduction of \$176,000; United States Government bonds and securities were \$11,994,000 less, and cash on hand and in banks, \$9,453,000, showed a reduction of \$4,824,000.

The paid in capital stock was \$40,856,000, which shows a decrease in the year of \$3,868,000, while paid in and earned surplus, \$3,681,000, was greater by \$135,000. Legal reserve amounted to \$4,561,000, other net worth accounts \$1,358,000, and undivided profits \$2,375,000. The total net worth of these associations was \$52,832,000, compared to \$56,668,000 on September 30, 1926.

All real estate acquired through foreclosure or by deed charged off immediately upon acquisition.

Statement of the assets and liabilities of these banks, follows.

Consolidated statement of condition of the 83 joint-stock land banks at close of business September 30, 1927

Assets:	
Net mortgage loans.	\$609, 534, 665. 37
Interest accrued but not yet due on mortgage loans	11, 018, 312, 79
United States Government bonds and securities	6, 212, 476. 58
Interest accrued but not yet due on bonds and securities.	74, 436. 17
Cash on hand and in banks	9, 453, 121. 07
Notes receivable, acceptances, etc	764, 286, 77
Accounts receivable	556, 845. 20
Installments matured (in process of collection)	1, 827, 365. 45
Banking houses	157, 633. 34
Furniture and fixtures	148, 289. 69
Real estate sales contracts, purchase mortgages, etc	2, 067, 422, 53
Sheriffs' certificates, judgments, etc. (subject to redemp-	
tion)	3, 494, 233. 82
Real estate	5, 647, 637. 91
Securities owned on repurchase agreement	1, 451, 014. 02
Other assets	910, 186. 38
Total assets	653, 317, 927. 59
Liabilities:	550 050 500 00
Farm-loan bonds outstanding	579, 073, 500. 00
Interest accrued but not yet due on farm-loan bonds	9, 493, 613, 73 4, 905, 526, 28
Notes payable	4, 905, 526, 28
Accounts payable	358, 529. 85
Other interest accrued but not yet due.	21, 206. 36 781, 861. 50
Due borrowers on uncompleted loans	901, 247. 58
Amortization installments paid in advance	1, 067, 478. 03
Farm-loan bond coupons outstanding (not presented)	126, 391. 05
Dividends declared but unpaid	3, 237, 721, 50
Securities sold on repurchase agreementOther liabilities	518, 961. 53
Other natifices	513, 501. 55
Total liabilities	600, 486, 037, 41
Net worth:	000, 100, 001. 12
Capital stock paid in \$40, 855, 510. 24	
Surplus paid in 1, 842, 334. 75	
Surplus earned 1, 839, 161. 71	
Reserve (legal) 4, 561, 484. 32	
Other net worth accounts: 1, 358, 488. 22	
Undivided profits 2, 374, 910. 94	• • •
, , , , , , , , , , , , , , , , , , , ,	52, 831, 890. 18
-	
Total liabilities and net worth	653, 317, 927. 59

FEDERAL INTERMEDIATE CREDIT BANKS

On September 30, 1927, the aggregate resources of the 12 Federal intermediate credit banks were \$110,293,000, compared with resources

the year previous of \$123,634,000.

Direct loans were reduced in the year from \$35,951,000 to \$17,733,000, while rediscounts increased from \$42,539,000 to \$45,145,000. Capital stock callable from United States Treasury, \$35,000,000, was reduced \$1,000,000 in the 12-month period. Cash on hand and in banks, \$4,383,000, showed an increase of \$775,000.

The subscribed capital stock of these banks was \$60,000,000, the same as last year, while surplus, undivided profits, and other reserves showed reductions. Debentures outstanding were \$45,050,000 as against \$55,240,000 last year, and notes and bills payable, \$250,000,

showed a marked decrease. Notes and bills rediscounted also decreased in the year \$110,000.

The statement following is a consolidated return of the resources

and liabilities of these banks:

Consolidated statement of condition of the 12 Federal intermediate credit banks as of the close of business September 30, 1927

of the close of business September 30, 1927	
Assets:	
Direct loans	
Rediscounts	
Accrued interest on loans and rediscounts	
United States Government bonds and securities	1, 125, 000. 00
Accrued interest on United States Government bonds and	
securities	20, 405. 37
Other securities	4, 712, 626. 17 20, 232. 12
Accrued interest on other securities	20, 232. 12
Notes and bills payable	446, 833. 65
Rediscounts for other Federal intermediate credit banks	400, 000, 00
Cash on hand and in banks	4, 383, 399. 89 ^a
Capital stock callable from United States Treasury	35, 000, 000. 00
Furniture and fixtures	20, 470. 65
Profit and loss	632, 536. 78
Other assets	320, 191, 24
	
Total assets	110, 292, 970. 51
T : 1.1:124:	
Capital stock subscribed	60, 000, 000. 00
Surplus	1, 447, 310. 40
Undivided profits	
	735 353 39
Other reserves	735, 353. 39
Other reserves	735, 353. 39 5, 845. 72
Other reserves Reserved for matured debentures	735, 353. 39 5, 845. 72 500, 000. 00
Other reserves Reserved for matured debentures Reserved for depreciation and losses	735, 353. 39 5, 845. 72 500, 000. 00 341, 598. 61
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding	735, 353. 39 5, 845. 72 500, 000. 00 341, 598. 61 45, 050, 000. 00
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding	735, 353. 39 5, 845. 72 500, 000. 00 341, 598. 61 45, 050, 000. 00 566, 465. 82
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable	735, 353, 39 5, 845, 72 500, 000. 00 341, 598. 61 45, 050, 000. 00 566, 465. 82 250, 000. 00
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable Notes and bills rediscounted	735, 353. 39 5, 845. 72 500, 000. 00 341, 598. 61 45, 050, 000. 00 566, 465. 82 250, 000. 00 400, 000. 00
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable Notes and bills rediscounted Deferred rediscounts	735, 353, 39 5, 845, 72 500, 000. 00 341, 598. 61 45, 050, 000. 00 566, 465. 82 250, 000. 00 400, 000. 00 173, 917, 42
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable Notes and bills rediscounted Deferred rediscounts Interest collected not earned	735, 353. 39 5, 845. 72 500, 000. 00 341, 598. 61 45, 050, 000. 00 566, 465. 82 250, 000. 00 400, 000. 00 173, 917. 42 403, 702. 00
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable Notes and bills rediscounted Deferred rediscounts Interest collected not earned Cash capital rediscount agencies	735, 353, 39 5, 845, 72 500, 000. 00 341, 598, 61 45, 050, 000. 00 566, 465, 82 250, 000. 00 400, 000. 00 173, 917. 42 403, 702. 00 223, 369. 07
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable Notes and bills rediscounted Deferred rediscounts Interest collected not earned Cash capital rediscount agencies	735, 353, 39 5, 845, 72 500, 000. 00 341, 598, 61 45, 050, 000. 00 566, 465, 82 250, 000. 00 400, 000. 00 173, 917. 42 403, 702. 00 223, 369. 07
Other reserves Reserved for matured debentures Reserved for depreciation and losses Debentures outstanding Accrued interest on debentures outstanding Notes and bills payable Notes and bills rediscounted Deferred rediscounts Interest collected not earned	735, 353, 39 5, 845, 72 500, 000. 00 341, 598, 61 45, 050, 000. 00 566, 465, 82 250, 000. 00 400, 000. 00 173, 917. 42 403, 702. 00 223, 369. 07

NATIONAL AGRICULTURAL CREDIT CORPORATIONS

The National Agricultural Credit Corporations of Fort Dodge, Iowa, and of Des Moines, Iowa, were voted into voluntary liquidation on October 25, 1926. As none has been organized since then, only one, the Pacific National Agricultural Credit Corporation of Fresno, Calif., remains in operation.

The two Iowa corporations were organized to answer the temporary needs of the sections in which they were located and they were discontinued when in the judgment of their shareholders the purpose

for which they had been organized had been fulfilled.

The growth of the Pacific National Agricultural Credit Corporation, which is authorized to do business in the Pacific Coast States and a few contiguous ones, indicates the need for it as permanent rather than temporary. A comparison of the statement of this corporation for October 10, 1927, with the statement of the same corporation for

June 30, 1926, as it appeared in the report of the Comptroller of the Currency for the year 1926, will show that its resources have more than doubled during an interval of about 16 months. Further comparison will also show that on October 10, 1927, the resources of the one remaining corporation were over 50 per cent more than the combined resources of all corporations in operation on June 30, 1926.

In the statement following is shown a summary of the resources and liabilities of the Pacific National Agricultural Credit Corporation

of Fresno, Calif., at the close of business October 10, 1927:

RESOURCES	
Cash on hand and in banks	262, 906, 01 3, 212, 294, 01
Accounts receivable Customers funds held in trust Other assets	42, 195. 91
Total	3, 598, 081. 81
LIABILITIES	
Capital stock Undivided profits Interest Discounts Undistributed trusteed funds Other liabilities	17, 276, 32 37, 316, 75 2, 991, 725, 76 42, 195, 91
Total	3, 598, 081. 81

Note.—Trust securities not included.

UNITED STATES POSTAL SAVINGS SYSTEM

The resources of the United States Postal Savings System on June 30, 1927, according to information obtained through the courtesy of the Third Assistant Postmaster General, under whose supervision the system operates, aggregated \$155,901,000 and showed an increase of \$14,089,000 in the year.

The total number of depositors on June 30, 1927 was 411,394, an increase of 12,089 in the year, and the average amount of deposits

per depositor was \$358.19, compared to \$336.03 a year ago.

Withdrawals of postal savings funds in the year were \$93,960,000, and the balance to the credit of depositors on June 30, in the current year, was \$147,359,000, an increase in the period of \$13,181,000. Surplus funds, consisting of interest and undistributed earnings subject to future allocation of maturing interest changes increased in the year from \$203,000 to \$206,000.

Comparative statements in relation to the operation of the Postal Savings System for the years ended June 30, 1926, and 1927, follow:

Comparative balance sheet for June 30, 1927, and June 30, 1926

Items	June 3	0, 1927	June 30	, 1926	Increase	Decrease	
RESOURCES							
Working cash: Depository banks Postmasters	\$114, 343, 673. 43 268, 654. 64		\$100, 948, 814. 66 241, 863. 37	2101 100 070 00	\$13, 394, 858. 77 26, 791. 27		
Special funds: Treasurer of the United States— Reserve fund	6, 426, 695. 18 909, 182. 52	•	6, 601, 985, 18 420, 387, 99	\$101, 190, 678. 03	13, 421, 650. 04 488, 794. 53	\$175, 290. 00	
Accounts receivable: Accrued interest on bond investments Due from late postmasters	365, 264. 67 42, 017. 57	7, 335, 877. 70 407, 282. 24	361, 241. 66 13, 458. 30	7, 022, 373. 17 374, 699. 96			
Investments, carried at cost price: United States bonds—	10, 325, 140. 00 23, 220, 860. 36		10, 003, 300. 00 23, 220, 860. 36	33, 224, 160. 36	321, 840. 00		
37, 001, 890		155, 901, 488. 37	-	141, 811, 911. 52	14, 089, 576. 85	1	
Due depositors: Outstanding principal, represented by certificates of deposit Accrued interest on certificates of deposit Outstanding savings stamps. Accounts payable:	147, 359, 254. 00 3, 972, 111. 69 58, 400. 90	151, 389, 766. 59	134, 178, 558. 00 3, 796, 140. 72 58, 627. 90	138, 033, 326. 62	13, 180, 696. 00 175, 970. 97 13, 356, 439. 97		
Due Postal Service—interest and profits. Due discontinued depository banks.	256. 79	4, 306, 166. 62	3, 575, 593. 88 486. 18	3, 576, 080. 06	730, 315. 95 730, 086. 56	229. 30	
Total liabilitiesSurplus funds: Interest and profits (undistributed earnings) subject to future allocation of		155, 695. 933. 21		141, 609, 406. 68	14, 086, 526. 53		
maturing interest charges.		205, 555. 16		202, 504. 84 141, 811, 911. 52	3, 050. 32 14, 089, 576. 85		

Comparative statement of interest-earning resources and interest-bearing liabilities for June 30, 1927, and June 30, 1926

Items	June 30, 1927	June 30, 1926	Increase	Decrease
RESOURCES—INTEREST-EARNING Working cash: Depository banks, per balance sheet	33, 546, 000. 36 \$147, 889, 673. 79	\$100, 948, 814. 66 33, 224, 160. 36 \$134, 172, 975. 02	\$13, 394, 858. 77 321, 840. 00 13, 716, 698. 77	
Sheet. Excess of interest-earning resources.	147, 359, 254. 00			

Comparative statement of interest and profits for the fiscal years ended June 30, 1927, and June 30, 1926

Items	Fiscal y	éar 1927	Fiscal y	ear 1926	Increase	Decrease
Credits: Interest on bank deposits. Interest on bond investments. Miscellaneous receipts. Debits: Interest credited to depositors Allowances to postmasters— Losses by fire, burglary, etc. Final adjustment, previous year.	\$2, 680, 180, 28 1, 388, 392, 50 11, 42 2, 527, 375, 04 4, 254, 70 3, 050, 32	\$4, 068, 584. 20 2, 534, 680, 06	\$2, 478, 392, 91 1, 381, 066, 28 11, 83 2, 418, 811, 95 1, 920, 66	\$3, 859, 471. 02 2, 420, 732. 61	209, 113. 18 108, 563. 09 2, 334. 04 3. 050. 32	\$0.41
Excess of income		1, 533, 904. 14	- 	1, 438, 738. 41	95, 165. 73	

									. `		
	Balance to			Balance to	Increase in balances	Savings	stamps	Amount at	Interest	Interest	Amount of de-
State	depositors June 30, 1926	Deposits 1	With- drawals i	depositors June 30, 1927	to the credit of deposi- tors 2	Sold	Re- deemed	interest in banks June 30, 1927	received from banks	paid depositors	posits surren- dered for bonds
United States	\$134, 178, 558	\$107, 140, 780	\$93, 960, 084	\$147, 359, 254	\$13, 180, 696	\$37, 563. 00	\$37, 735	\$114, 597, 400. 18	\$2, 680, 180. 28	\$2, 351, 404. 07	\$689, 620
Alabama	360, 753	344, 630	342, 188	363, 195	2,442	24, 50	20	319, 038. 41	7,725.09	6, 368. 95	
Alaska	665, 528	362, 363	349, 152	678, 739	13, 211	65. 30	65	497, 798. 22	14, 860, 27	13, 048. 35	820
Arizona Arkansas	1, 109, 282	1, 262, 068	1, 160, 697	1, 210, 653	101, 371	21.50	17	1, 056, 802. 13	25, 280, 16	14, 509. 18	13, 900
Arkansas	222, 147	320, 819	157, 071	385, 895	163, 748	97. 70	66	368, 118. 32	6, 578. 66	3, 522. 84	2,500
California	2, 686, 893	2, 556, 643	2, 315, 750	2, 927, 786	240, 893	236.00	313	2, 192, 573. 45	55, 420. 65	49, 919. 73	21, 360
Connecticut	3, 276, 507	2, 536, 882 734, 559	2, 134, 438 877, 409	3, 678, 951	402, 444	247. 10	215	3, 555, 025. 24	. 85, 289. 93	47, 510. 11	59, 860
Delegrane	1, 565, 768 128, 463	73, 884	877, 409 89, 456	1, 422, 918 112, 891	-142,850 $-15,572$	1, 161. 60 27. 20	1, 138	910, 998. 04	24, 545. 70	30, 612. 57	
Delaware District of Columbia	365, 013	289, 156	285, 600	368, 569	3, 556	27. 20 113. 60	15 125	105, 867. 38 333, 869. 37	2, 878. 42 9, 319, 56	2,742.97	
Florida	1 2 185 033	8, 483, 430	6, 363, 647	4, 304, 816	2, 119, 783	98. 20	111	4, 191, 112, 78	9, 319, 50 83, 996, 42	6, 576. 33 28, 502. 38	5, 040 720
Georgia	500, 936	1, 171, 639	673, 168	999, 407	498, 471	78. 20	79	965, 709, 29	18, 421. 84	7, 481, 30	1, 200
Hawaii	21, 683	34, 486	32, 574	23, 595	1, 912	70.20	"	22, 798. 57	538. 82	592. 94	1,200
Idaho	2, 183, 716	2, 476, 822	2, 122, 427	2, 538, 111	354, 395	35, 80	38	2, 502, 393, 43	59, 079, 44	31, 750, 90	9, 900
Illinois	6, 985, 801	3, 592, 604	3, 555, 338	7, 023, 067	37, 266	4, 060, 30	3, 607	5, 377, 452. 48	124, 200, 59	128, 380, 06	25, 100
Indiana	755, 470	492, 018	362, 015	885, 473	130, 003	18. 50	19	683, 358, 63	18, 033, 70	14, 075, 76	8, 220
Iowa		6, 704, 515	2, 670, 960	7, 010, 271	4, 033, 555	69.10	67	6, 977, 821. 60	119, 413, 32	40, 742. 50	65, 540
Kansas	1, 353, 436	1, 924, 670	833, 596	2, 444, 510	1, 091, 074	44.00	51	2, 288, 861, 76	42, 397. 75	19, 441. 38	33, 840
Kentucky	240, 752	156, 579	136, 322	261, 009	20, 257	15. 50	18	213, 936. 78	5, 029. 91	4, 352. 51	
Louisiana	296, 983	274, 910	177, 682	394, 211	97, 228	11.00	13	336, 958. 65	6, 891. 95	5, 705. 16	
Maine Maryland	145, 755	71, 895 124, 962	82, 238	135, 412	-10, 343	87.00	83	113, 893. 02	2, 928. 15	2, 968. 10	
Maryland	169, 563 7, 495, 621	3, 325, 513	116, 481 3, 926, 229	178, 044	8, 481	59. 60	63	111, 154. 84	2, 620. 20	2, 683. 17	
Massachusetts	2, 158, 463	1, 348, 830	1, 338, 656	6, 894, 905 2, 168, 637	-600, 716 10, 174	2, 097. 30 150. 70	2, 218 170	5, 177, 521. 78	146, 077. 27	133, 700. 17	1,000
Minnesota	3, 784, 501	4, 607, 068	2, 447, 411	5, 944, 158	2, 159, 657	261. 80	260	1, 650, 140. 15 5, 924, 357. 91	45, 674. 60 117, 991. 37	44, 841. 84 54, 324. 73	5, 000 103, 720
Mississinni	76, 558	58, 965	37, 973	97, 550	20, 992	13. 10	19	93, 302, 72	2, 037. 57	1, 170, 89	2,500
Mississippi Missouri	3, 638, 852	3, 336, 723	2, 370, 089	4, 605, 486	966, 634	55. 10	63	4, 241, 169, 83	92, 379, 52	60, 350, 31	36, 360
Montana	4, 938, 807	3, 947, 115	3, 344, 978	5, 540, 944	602, 137	41. 50	40	5, 475, 337. 12	131, 913, 84	71, 006, 76	34, 800
Nebraska	342, 948	262, 885	183, 420	422, 413	79, 465	42.80	59	385, 785, 25	8, 294. 80	6, 534. 05	5, 700
Nevada	309, 499	266, 493	232, 757	343, 235	33, 736	12. 70	13	302, 566. 08	7, 075, 19	5, 308. 22	5,700
New Hampshire	374, 511	163, 085	166, 416	371, 180	-3, 331	244.80	274	306, 794. 20	7, 764, 57	6, 090. 59	
New Jersey	3, 121, 230	2, 078, 675	2, 423, 968	2, 775, 937	-345, 293	1, 305. 60	1, 413	1, 993, 943. 03	54, 306, 56	59, 375. 45	100
New Mexico	1, 179, 544	1, 094, 240	932, 909	1, 340, 875	161, 331	13. 30	12	905, 120. 51	20, 480. 81	13, 994. 17	7, 500
New York	44, 539, 453	24, 069, 940	29, 531, 543	39, 077, 850	-5, 461, 603	8, 739. 00	9, 204	21, 021, 974. 76	525, 213. 06	861, 594. 85	16, 300
North Carolina	103, 954	254, 730	142, 484	216, 200	112, 246	11. 10	8	184, 649. 14	3, 313. 03	1, 411. 61	
North Dakota	682, 969	863, 459	478, 790	1, 067, 638	384, 669	30. 80	33	1, 057, 290. 45	21, 786. 41	8, 960. 12	6,000
OhioOklahoma	2, 765, 445 2, 570, 464	1, 486, 713 3, 429, 110	1, 288, 651	2, 963, 507	198, 062	273. 50	250	2, 133, 591. 63	53, 953. 54	47, 439, 25	51,060
Oregon		3, 429, 110 1, 810, 132	2, 148, 388 1, 315, 502	3, 851, 186 2, 607, 882	1, 280, 722 494, 630	103. 40 78. 70	93 85	3, 792, 091, 55 2, 244, 813, 64	76, 298. 98 52, 244. 21	34, 376. 42	29,000
Pennsylvania	10, 573, 832	5, 550, 344	5, 916, 683	10, 207, 493	-366, 339	1, 780, 40	1, 781	9, 048, 661, 35	227, 987. 84	36, 617. 12	12, 360 24, 400
* Ammoli 4 ania	1 10,010,002	. 0,000,044	0, 210, 003	10, 201, 193	-300, 339	1, 100. 40	1, (01	o, 040, 001. 30	221, 901. 84	187, 454. 67	24,400

Porto Rico	168, 453	223, 865	232, 650	159,668 1	-8,785	14, 660. 40 j	14, 597	138, 373. 59	3, 391, 72	2, 397. 58	
Rhode Island	645, 247	332, 644	410, 641	567, 250	-77, 997	301. 90	337	449, 738. 81	12, 123. 74	12, 807. 59	2, 500
South Carolina	354, 477	1, 188, 148	514, 490	1, 028, 135	673, 658	17. 60	16	881, 091. 76	16, 156. 22	4, 229. 71	7, 500 21, 480
South Dakota	1, 596, 470	3, 749, 131	2, 024, 130	3, 321, 471	1, 725, 001	143. 50	107	2, 659, 831. 34	54, 473. 40	21, 836. 64	
Tennessee	276, 853	371, 982	223, 938	424, 897	148, 044	14. 40	16	401, 825. 39	7, 791. 21	4, 551. 49	10, 320
Texas	1, 597, 636	2, 534, 409	1, 335, 600	2, 796, 445	1, 198, 809	77. 60	.92	2, 255, 908 . 53	44, 005. 11	24, 334. 99	16, 240
Utah	595, 499	372, 909	352, 185	616, 223	20, 724	25. 50	6	426, 289. 18	13, 013. 63	9, 946. 90	
Vermont	68, 388	25, 690	31, 497	62, 581	, -5, 807	8. 90	10	57, 244. 68	1, 533. 77	1, 044. 08	
Virginia	241, 539	195, 172	193, 857	242, 854	1, 315	100. 60	119	230, 130. 46	5, 701. 35	4, 783. 19	. 840
Virgin Islands	9, 310	11, 262	8, 780	11, 792	2, 482					86. 84	
Washington	6, 492, 913	3, 743, 024	3, 462, 646	6, 773, 291	280, 378	83. 70	90	5, 400, 473. 10	142, 914. 85	119, 285. 01	9, 900
West Virginia	385, 797	308, 689	226, 546	467, 940	82, 143	79. 50	. 10	357, 838. 49	9, 044. 30	5, 830. 98	3, 220
Wisconsin	1, 110, 224	649, 185	575, 476	1, 183, 933	73, 709	45. 70	43	914, 490. 62	24, 432. 62	20, 967. 48	9, 220
Wyoming	1, 669, 651	1, 491, 116	1, 302, 592	1, 858, 175	188, 524	176. 40	174	1, 359, 510. 74	35, 354. 66	23, 263. 18	24, 600
	<u> </u>							·			<u> </u>

¹ These totals include the amount of \$3,533,912 transferred between depository offices.

² A minus sign denotes decrease.

SCHOOL SAVINGS BANKING

According to information compiled by the savings bank division of the American Bankers Association the net savings of school children in 12,678 reporting school savings banks in the continental United States on June 30, 1927, aggregated \$9,464,178.93, and showed an increase of \$693,447.88, or 7.9 per cent since June 30, 1926. The number of pupils enrolled in schools having a school savings system was 4,658,156, an increase of 7.8 per cent; the number of pupils participating in school savings, 3,815,785, increased 12.1 per cent, and deposits aggregating \$23,703,436.80, were 15.7 per cent more than on June 30, 1926. Bank balances at the close of the current fiscal year were \$39,137,073.91, and exceeded by \$7,153,021.28 the amount reported a year ago.

Statistics relative to school savings banks in the 45 reporting States and the District of Columbia for the fiscal years ended June 30, 1926, and 1927, with comparative yearly totals beginning 1920, are shown

in the following table:

School savings by States, 1925-26 and 1926-27

States	Num sch		Number partici- pating		Der	oosits	Net s	avings
	1925-26	1926–27	1925-26	1926–27	1925-26	1926-27	1925-26	1926–27
Alabama	-32	31	9, 515	7,845	\$37, 362, 40	\$27, 460. 36	\$18, 628. 45	\$9, 229. 09
Arkansas	11	7	1,489	2,300	8, 409. 14	6, 841. 17	1, 658. 47	2, 836. 18
California	1,765	2, 223	214, 903	283, 476	1, 022, 380. 89	1, 288, 512. 37	631, 255. 09	795, 901. 68
Colorado	68	26		150	5, 216. 60	6, 401. 30	5, 216. 60	6, 371. 30
Connecticut	482	493	95, 127	99, 136	683, 122. 69	785, 721. 28	440, 035, 56	497, 231. 71
Delaware	44	43	26, 097	17, 658	202, 998. 48		76, 662. 29	39, 174. 21
Dist. of Columbia	54	51	6, 409	6, 172	46, 795. 0	38, 333. 53	46, 795. 04	38, 333. 53
Florida	29	29	13, 261	15, 589	107, 515. 30		54, 724. 12	18, 763. 05
Georgia	114	101	44, 259	30, 990	199, 140. 94		69, 218. 57	39, 400. 77
Idaho	512	510	192 137, 118	343 145, 591	817. 22 1, 153, 317. 00		562. 32 342, 843. 91	752. 25 297, 312. 92
IllinoisIndiana	314	272	86, 222	88, 185	607, 851. 6		236, 423, 18	157, 770, 19
Iowa	233	223	64, 677	64, 510	391, 810. 30			85, 178, 01
Kansas	54		17, 662	20, 650	90, 691. 79		28, 036, 17	44, 701, 85
Kentucky	205		55, 017	47, 241	228, 138. 09		32, 925, 78	38, 353, 65
Louisiana	86	90	34, 439	39, 289	74, 124. 22		12, 682, 54	99, 802, 25
Maine	133	232	19, 259	26, 542	53, 451. 18	105, 525, 53	50, 024. 77	85, 434. 77
Maryland	87	91	34, 613	39, 331	122, 832, 01	128, 667. 95	90, 900, 73	90, 151, 39
Massachusetts	967	987	206, 924	215, 790	1, 302, 569. 21	1, 390, 518. 39	830, 591. 49	806, 897. 85
Michigan	426	453	128, 077	136, 853	781, 029, 46	775, 908, 93	273, 257, 97	215, 042, 14
Minnesota	490	503	153, 568	158, 244	616, 710. 0	640, 026, 79	382, 785. 04	207, 052. 81
Mississippi	9	. 7	2, 125	1,907	21, 974, 28	12, 807, 01	11, 816. 64	4, 826, 23
Missouri	117	139	66, 919	57, 517	271, 987. 97	303, 965. 43	91, 028. 94	93, 791. 89
Montana	9	7	2, 432	2, 414	9, 417. 0	13, 714. 64	5, 614. 74	6, 225. 33
Nebraska	83	73	32,008	35, 257	224, 851. 10			34, 922. 99
Nevada				400		492. 23		138. 59
New Hampshire	9	61	7-563-565	2,866	4, 200. 33		2, 262. 27	9, 605. 84
New Jersey	442	553	134, 184	284, 477 660, 372	1, 253, 588. 96	1, 593, 616. 50	559, 852. 58 1, 784, 346. 74	638, 374. 15
New York North Carolina	1, 058 40	1, 187 41	547, 149 17, 265	17, 237	2, 847, 332, 68 43, 258, 68		17, 363. 63	15, 330, 30
North Dakota	10	41	11, 200	11, 201	40, 200.00	4, 703, 76	17, 303. 03	3, 082. 69
Ohio	601	601	220, 101	227, 973	1, 463, 537. 48	1, 623, 743. 70	520, 998, 92	520, 094, 39
Oklahoma	55	56	13, 615	18, 048	63, 812. 09		48, 603, 76	103, 935. 57
Oregon	107	118	41, 238	54, 462	184, 119. 30	275, 914. 08		125, 819. 25
Pennsylvania	1, 544	1, 799	493, 820	572, 956	3, 555, 582. 78	4, 163, 098. 22	888, 860, 45	1, 168, 943. 59
Rhode Island	307	315	82, 590	84, 462	858, 565, 99	940, 233, 00	218, 460. 11	190, 575, 07
South Carolina	16	16	3,043	3, 815	9, 546. 76	15, 849, 51	8, 946, 76	9, 939. 10
South Dakota		51		9, 919		64, 096, 84		43, 781, 92
Tennessee	53	86	26, 149	35, 375	159, 486. 0	207, 742. 67	46, 125, 35	42, 740. 28
Texas		43	4, 987	17, 474	17, 696. 50	62, 910. 02	12, 298. 68	41, 970. 95
Utah		16		2, 810		16, 368, 58		11, 889. 14
Vermont	18	20	2, 351	1, 134	8, 707. 65	9, 010. 04	6, 933. 14	7, 622. 46
Virginia	97	72	32, 408	32, 706	202, 385. 48	205, 838. 90	31, 953. 54	26, 617. 42
Washington	246		113,658	119, 927	793, 762. 9			323, 469, 47
West Virginia	121	162	29, 195	40, 592	167, 450. 2	202, 268. 02		67, 076, 49
Wisconsin	331	347	189, 581	85, 800	572, 412. 9	591, 020. 90	171, 216. 99	120, 713. 98
Total	11, 371	12:678	3, 403, 746	3, 815, 785	20, 469, 960 8	23, 703, 436. 80	8, 770, 731, 05	9, 464, 178, 97
- 0001	,011	1, 0, 0	10, 200, 120	0,010,100	~~, ~~, 600. 0	Jao, 100, 400.00	0, 110, 101.00	[U, 1U1, 11U. U

School savings by States, 1925-26 and 1926-27-Continued

Totals, United States	Number of schools	Number participat- ing	Deposits	Net savings
1926-27 1925-26 1924-25 1923-24 1922-23 1921-22 1920-21.	12, 678 11, 371 10, 163 9, 080 6, 868 4, 785 3, 316 2, 736	3, 815, 785 3, 403, 746 2, 869, 497 2, 236, 326 1, 907, 851 1, 295, 607 802, 906 462, 651	\$23, 703, 436. 80 20, 469, 960. 88 16, 961, 560. 72 14, 991, 535. 40 10, 631, 838. 69 5, 775, 122. 32 4, 158, 050. 15 2, 800, 301. 18	\$9, 464, 178. 93 8, 770, 731. 93 7, 779, 992. 55 8, 556, 991. 27

SAVINGS BANKS IN PRINCIPAL COUNTRIES OF THE WORLD

Statistics compiled by the finance and investment division of the Bureau of Foreign and Domestic Commerce, Department of Commerce, relative to savings banks, including postal savings banks, in the principal countries of the world, on specified dates, supplemented by information obtained from reports received in the currency bureau from other sources, are shown in the statement following.

Savings banks, including postal savings banks, number of depositors, amount of deposits, average deposit per deposit account and per inhabitant, by specified countries

Country	Population 1	Number of banks reporting		Form of savings bank	Number of depositors	Deposits	A verage deposit ac- count	A verage deposit per in- habitant
Argentina	5, 496, 704 6, 526, 661	2 110 5 37	Dec. 31, 1925 do Mar. 31, 1926	Federal, commercial, and postal. Savings, commercial, Federal, and State	4, 071, 140	3 \$597, 393, 000 898, 963, 808 86, 488, 913	\$220.80	\$62. 57 163. 54 13. 25
Belgium Bolivia British Malaya	2, 820, 074 1, 324, 890	4 2, 360	Jan. 1, 1926	Postal, semiofficial, and commercial	⁶ 4, 210, 546 ⁷ 8, 465 40, 075	6 162, 041, 633 8 4, 192, 609 3, 512, 534	38. 48 495. 29 87. 65	21.32 1.49 2.65
Brazil Bulgaria Canada	30, 635, 605 4, 958, 400	13	Dec. 31, 1924	Federal Postal, governmental, private Postal, governmental, commercial, private, trust,	Unknown,	48, 212, 260 10 1, 843, 574 1, 500, 538, 547	61.35	1. 57 . 37 170, 74
Chile	3, 805, 000 350, 000, 000	1 3, 626 340	1925	{ provincial. Federal Postal	1, 325, 454	13 20, 631, 435 4, 971, 270	15. 57 96. 41	5. 42 . 01
Costa Rica	3, 123, 040	5, 317	(14) 1925 (Dec. 31, 1925 (Mar. 31, 1926	Commercial, state and private	16, 883	46, 280, 761 1, 779, 402, 000	2, 741. 26 289. 33	14. 82 130. 71
Danzig (Free City of) Denmark	16 364, 380	197	Mar. 31, 1926 Dec. 31, 1925 Jan. 1, 1926	Public Savings and private		2, 832, 000 18 291, 100, 000	209.00	7. 77 86. 84
Ecuador Egypt Estonia	13, 551, 000 1, 110, 538	41		Private, trustee, and commercial Postal and commercial Covernments and private	17 7, 494 323, 094 40 353	18 1, 273, 858 13, 741, 175 17, 302, 588	169, 98 42, 53 428, 78	. 85 1. 01 15. 58
Finland	39, 402, 000	² 1, 563	Mar. 1, 1926 Dec. 31, 1925 Jan 1, 1926	Postal, private, and joint stock. Postal and governmental. State and municipal.	²⁰ 17, 000, 000	71, 376, 200 20 607, 888, 000 21 484, 693, 000	35. 76	21. 20 15. 43 8. 10
Greece	5, 447, 077	19 12	Dec. 31, 1925 Mar. 31, 1926 Jan. 1, 1926	Postal, governmental, and private	282, 906	18, 848, 792 23 1, 772, 447	66. 63 855. 84	3.46 .84
Honduras India ²⁴ Italy	673, 408 319, 075, 132	10, 535 11, 075	do Mar. 31, 1924	Private Postal savings Postal and semiofficial 24	2 080 314	89, 238, 000 871, 735, 000	42.71	. 92 . 28 22, 45
Japan Latvia.	58, 481, 500	478	May 31, 1926 Apr. 1, 1926	Postal, governmental, municipal, private, and com-	31, 914, 679 36, 798	540, 480, 783 16, 136, 000	16. 94 438. 50	9. 24 8. 56
Lithuania Mexico ²⁵	13, 887, 080	504	Jan. 1, 1926	mercial. Governmental, private, and mutual	 			2. 05
Netherlands New Zealand Nicaragua	1, 274, 000	855	Dec. 31, 1925	Postal and commercial Postal savings ²⁷ Federal, private, and commercial	735, 148	26 195, 480, 818 224, 355, 756 88, 533	77. 04 305. 18 242. 56	27. 58 176. 10 . 14
North Ireland			Dec. 31, 1924 Dec. 31, 1925	Postal and trustee		42, 743, 000	205. 27	33. 19
Norway Palestine	2, 649, 775 755, 858	83	Jan. 1, 1926	Commercial and savings		28 28, 050, 000 12, 350, 000		10. 59 16. 34

Panama Poland Portugal Salvador ³⁰	442, 522 29, 160, 163 5, 628, 610 1, 550, 000	33	Dec. 31, 1925 Jan. 1, 1926	Federal and commercial Savings, cooperative, private, and governmental Postal, governmental, private, and commercial ?0	5, 651	3, 47, 559 97, 445, 820 36, 291, 185	539. 30	6. 89 3. 34 6. 45
Siam	9, 322, 000	l	Jan. 1, 1926	Governmental 31	³² 12, 798	³³ 1, 033, 337	80.74	. 11
South Africa	6, 729, 382	 	Mar. 31, 1926	Postal, commercial, and building societies	⁸⁴ 378, 249	55, 893, 227	147.77	8.31
SwedenUruguay	5, 987, 520 1, 603, 000	530	Jan. 1, 1926	Communal, private, postal, and commercial	5, 243, 375 157, 812	35 920, 577, 110 48, 852, 538	175, 57 309, 56	153. 75 30. 48
United Kingdom	44, 147, 601		³⁶ 1925	Postal savings, railway banks, building societies, trustee savings banks, national savings certificates.	(37)	4, 431, 684, 438		100. 38
Foreign countries, total	1, 131, 909, 693	39, 431		(M-14-1)	77, 635, 711	14, 285, 525, 897	184. 01 358. 19	12. 62 1. 24
United States and posses- sions.	118, 7 4, 000	⁸⁸ 1, 461		Postal savings system	411, 394 14, 814, 271	147, 359, 000 9, 738, 902, 000	657, 40	82. 04
Philippines	11, 100, 000	_ 1	do	Postal	198, 054	3, 009, 888, 000	15. 20	. 27
Grand total	1, 261, 713, 693	40, 893			93, 059, 430	24, 174, 797, 039	259. 78	19. 16

Population figures taken from World Almanac for 1925.

2 Branches

Brancies of Australia, Egypt, Germany, Finland, Netherlands, North Ireland, Sweden, Uruguay, Nicaragua, Chile, Palestine, Canada, South Africa. Other conversions made at the following rates: Argentina, 1 peso=\$0.914; Austria, 7 shillings=\$1; Belgium, 1 franc=\$0.0476; Bolivia, \$1=2.88 bolivianos (rate for Dec. 31, 1925); Brazil, 1, milreis=\$0.11; Bulgaria, 1 lei=\$0.07317 (average rate, 1925); Czechoslovakia, 1 crown=\$0.0297; Danzig, 5.19 gulden=\$1; Denmark, \$1=Kr.4.05; Ecuador, 1 sucre=\$0.22 on Jan. 1, 1926; Estonia, —; France, 1 franc=\$0.0477; Greece, 1 drachma=\$0.0156; Finland, \$1=39.70 marks; Honduras, \$1=2.12 pesos; India, 1 rupee=\$0.36; Italy, 1 lira=\$0.0404; Japan, yi=\$0.47; Evaland, £=\$4.77½; Norway, \$1=Kr.4.92; Panama, United States dollar; Poland, 1 zloty=\$0.1774 (average rate for 1925); Portugal, 1 escudo=\$0.0314; Slam, 1 tical=\$0.55; British Malaya, Strait \$1=\$0.5678.

4 Approximate; includes branches and postal-savings agencies.

Depositors in postal and semiofficial banks only.

Of this sum \$139,836,710 represent deposits in postal and governmental institutions. Figures on commercial banks incomplete.

7 In addition.1.178 time depositors.

In addition, \$20,837,563 in time deposits.
Commercial banks may accept savings deposits only on special authorization.

10 In addition, \$56,768,944 in time deposits.

11 There are 1,379 postal-savings branches.

12 There are 79,167 depositors in postal-savings banks, with deposits totaling \$23,072,394. 13 There are, in addition, time deposits in Federal banks amounting to \$9,939,810.

No figures available.

15 Figures for private banks unobtainable.

16 In addition to these banks, the 193 private banks held time deposits to total of \$246,600,000.

17 In addition, 1,513 time depositors
18 In addition, \$8,177,834 in time deposits.

19 Total not known, but depositors in private savings banks numbered 553,913, with total deposits of \$53,841,300; and in postal savings banks 136,213, with deposits of \$4,257,800. 20 Approximate figure.

21 There are, in addition, time deposits to the extent of \$216,900,000.

"In addition, \$1,680 time depositors.

In addition, \$1,983,680 in time deposits.

Data not available on savings deposits in commercial banks. 25 There are no savings banks in Mexico.

28 Figures incomplete.

27 There are 5 private savings banks with deposits totaling \$27,430,655 on Dec. 31, 1925. ²⁸ There are, in addition, time deposits to the extent of \$364,680,000. These figures include

5 banks in liquidation with savings deposits of \$1,373, 00 and time deposits of \$19,979,000.

29 Includes only 22 private banks and 9 commercial banks.

30 No savings banks in Salvador. 31 Treasury savings banks.

32 Includes time depositors. 33 Includes time deposits.

34 Includes only depositors in postal and savings banks and members of building societies.

In addition, there are 498,603 time deposits, totaling \$539,812,211.
 Figures for railway banks for 1924; for national savings certificates, for Mar. 31, 1926.

37 Unknown. There are 12,431,373 postal deposits and 2,340,644 trustee savings-bank depositors with deposits of £285,491,388 and £142,179,367, respectively.

88 Refers to mutual and stock savings only.

Information not available in following countries: Hong Kong, Jugoslavia, Rumania, Turkey.

RESOURCES OF LEADING FOREIGN BANKS OF ISSUE

The total resources of 33 foreign banks of issue converted at the existing rate of exchange on or about June 30, 1927, were \$14,588,485,000, in comparison with resources of \$12,419,965,000 reported

by 32 foreign banks on June 30, 1926.

The statement following, prepared by the Federal Reserve Board, shows total assets of the 33 banks of issue on the dates indicated, designation of their local currency, total amount of assets, rates of exchange, and total assets converted at rate of exchange on given dates:

Total assets of principal central banks about June 30, 1927

[In	thousands of local	currency	and of	f dollars]

	Date	Local currency	Total assets	Rate of exchange on given date	Total assets converted at rate of exchange on given date
Austria. Belgium Bulgaria. Czechoślovakia. Danzig. Denmark. Egypt. England.	June 23 June 30 do do	SchillingBelgaLevCrownGuldenKronerEgyptian.poundPoundEstmark	1, 281, 033 2, 104, 514 8, 336, 148 8, 689, 453 53, 589 503, 881 69, 061 282, 839 8, 094, 212	Cents 14.0650 13.89 . 7207 2.9621 1 19.47 26.72 497.80 485.53 1,2680	180, 177 292, 317 60, 079 257, 390 10, 434 134, 637 343, 786 1, 373, 268 21, 692
Finland France. Germany. Greece. Hungary Italy. Latvia. Lithuania Netherlands.	June 15 June 30 June 29 June 30 June 29 June 27	Markka Franc Rejchsmark Drachma Pengo Lira Lat Litas Florin	2, 494, 799 68, 276, 203 5, 346, 196 9, 818, 722 944, 045 26, 717, 778 203, 888 169, 764 881, 112	2. 5190 3. 91 23. 69 1. 347 17. 44 5. 52 19. 30 10. 00 40. 06	62, 844 2, 669, 600 1, 266, 514 132, 258 164, 641 1, 474, 821 39, 350 16, 976 352, 973
Norway Poland Portugal Rumania Russia Spain Sweden Swetzerland Yugoglavia	June 30 do June 25 May 1 June 25 June 30 do	Kroner	528, 743 1, 111, 323 4, 186, 200 31, 818, 593 343, 430 5, 836, 736 751, 681 963, 256 9, 705, 373	25. 85 11. 21 5. 03 . 5952 515. 00 16. 88 26. 80 19. 25 1, 7560	136, 680 124, 579 210, 566 189, 384 1, 768, 665 985, 241 201, 451 185, 427 170, 426
Chile Peru Uruguay Japan Java South Africa	June 25	Peso Libra Peso Yen Florin Pound	664, 842 7, 281 179, 865 2, 607, 583	12. 04 374. 00 99. 87 47. 20 40. 21875 1 486. 65	80, 047 27, 231 179, 631 1, 230, 779 164, 343 80, 278

¹ Par of exchange, as no quotation available on given date.

EXPENSES OF THE CURRENCY BUREAU

By reference to the table following, showing in detail expenses relating to the maintenance of the Currency Bureau for the fiscal year ended June 30, 1927, it will be noted that the aggregate expenses were \$5,493,325.07, of which \$1,054,349.42 were paid from appropriations and \$4,438,975.65 reimbursements by the banks. The salary rolls aggregated \$469,762.96, of which \$217,391.77 were paid from appropriations and the remainder from funds reimbursed by the banks.

Taxes paid by national banks on circulating note issues amounted to \$3,253,461.97. Deducting from this amount the expenses of the bureau paid from congressional appropriations, \$1,054,349.42, leaves the net income to the Government on account of the tax on circulation at \$2,199,112.55.

Expenses incident to maintenance of Currency Bureau and net income derived by Government from taxes on national-bank notes, fiscal year ended June 30, 1927

	Expenses paid from ap- propriation	Expenses reimbursed by banks	Total expenses
alaries:	-		
Regular roll, including retirement deductions.	\$217, 391. 77		
National currency reimbursable roll, including retirement deductions		\$61, 121, 68	
Federal reserve issue and redemption division, including	-	φ01, 121. 08	
retirement deductions. Insolvent national-bank division, including retirement	-	50, 575. 09	
Insolvent national-bank division, including retirement deductions		140, 674, 42	
Total salaries		140, 074. 42	\$469, 762, 9
leneral expenses:	1		, , , , , , , , , , , , , , , , , , , ,
Printing and bindingStationery	28, 922. 67 8, 541, 22		
Amount expended for light, heat, telephone, telegraph,		2, 100.00	
furniture, labor-saving machines, etc., partially			
estimatedSpecial examination of national banks, repairs to macer-	1, 411. 83	5, 567. 83	
ator. etc	1. 273. 15		
Total general expenses			55, 778. (
Currency issues: National-bank notes—			
Paper	103, 312. 47		
Printing, etc	693, 496. 31		
Flates (reimbursed) Federal reserve notes—		62, 302. 66	
Paper	.	304, 056. 90	
Plates, printing, etc	-	1, 254, 554, 10	0 445 500
Total currency issues Expenses on account of national-bank examining service paid by banks Expenses on shipmonts of national-bank pates	-		2, 417, 722.
by banks.		2, 291, 408. 48	2, 291, 408. 4
			85, 818. 2
Postage on shipments of Federal reserve notes		83, 757. 23 22, 916. 83	83, 757. 2 22, 916. 8
nsurance on shipments of Federal-reserve notes		66, 160. 86	66, 160. 8
Matal aurances raid from annuariations	1 054 240 40		
Total expenses paid from appropriations Total expenses reimbursed by banks	1, 004, 349. 42	4, 438, 975, 65	
Total expenses			5, 493, 325. 0
	1	<u> </u>	
ax paid by national banks on circulating notes			\$3, 253, 461; 9
otal expenses of Currency Bureau paid from congressional a	ppropriations		1, 054 349.
Net income to Government from taxes on circulation			

Respectfully submitted.

J. W. McIntosh, Comptroller of the Currency.

To the Speaker of the House of Representatives. 64761—Fi 1927—61

REPORT OF THE COMMISSIONER OF INTERNAL REVENUE

TREASURY DEPARTMENT,
OFFICE OF COMMISSIONER OF INTERNAL REVENUE,
Washington, September 15, 1927.

Sir: I have the honor to submit the following report of the work of the Bureau of Internal Revenue for the fiscal year ended June 30, 1927:

COLLECTIONS 1

The operations of the Internal Revenue Bureau during the fiscal year 1927 under the revenue act of 1926 and other internal revenue tax legislation resulted in the collection of \$2,865,683,129.91, compared with \$2,835,999,892.19 collected during the fiscal year 1926, an increase of \$29,683,237.72, or 1 per cent.

The income-tax collections during the fiscal year 1927 amounted to \$2,219,952,443.72, compared with \$1,974,104,141.33 collected from income during the fiscal year 1926, an increase of \$245,848,-302.39, or 12.5 per cent. During the first six months of the fiscal vear 1927 the collections embraced payments of the third and fourth installments of the tax due on incomes in the calendar year 1925, together with additional collections on assessments made for prior years, which amounted to \$1,042,672,913.57, compared with \$844,-649,733.47, representing payments of income tax for the corresponding period of the fiscal year 1926, an increase of \$198,023,180.10, or 23.4 During the last six months of the fiscal year 1927 the collections embraced payments of the first and second installments of the tax due on incomes in the calendar year 1926, together with additional collections on assessments made for prior years, which amounted to \$1,177,279,530.15, compared with \$1,129,454,407.86, representing payments of income tax for the corresponding period of the fiscal year 1926, an increase of \$47,825,122.29, or 4.2 per cent. The tax collected during the fiscal year 1927 on the returns of net incomes of individuals and corporations filed for both years 1925 and 1926 was at the rates provided for in the revenue act of The tax collected on corporations, however, during the first half of the fiscal year 1927 was at the rate of 13 per cent, effective for the tax year 1925, and during the last half of the fiscal year 1927 was at the rate of 13½ per cent, effective on incomes earned in the year 1926.

The miscellaneous collections arising from objects of taxation other than income taxes amounted to \$645,730,686.19 during the fiscal year 1927, compared with \$861,895,750.86 collected during the fiscal year 1926, a decrease of \$216,165,064.67, or 25.1 per cent. There was an increase of \$5,503,766.17, however, in the taxes col-

¹ Refunds of taxes illegally collected made during the fiscal year 1927 are shown in a statement on p. 129 of the report of the Commissioner of Internal Revenue.

Sources

lected from tobacco manufactures which was due to the large increase in the manufacture and sale of cigarettes. The principal objects of taxation showing decreases for 1927 were as follows: Estates of decedents in the amount of \$15,701,184.13; automobiles and motor cycles, \$46,695,364.59; documentary stamps, \$17,197,742.40; and admissions to theaters and other places of amusement, \$6,040,039.97. The decrease in revenue from these miscellaneous taxes is accounted for by the reduction in tax rates and other provisions of the revenue act of 1926. Further loss in revenue in 1927 exceeding \$130,000,000 was caused by the repeal of various miscellaneous taxes, including the tax on corporation capital stock. The loss in revenue, however, from the repeal of the capital stock tax was in a great measure offset by the increased tax levied on incomes of corporations provided for by the revenue act of 1926.

The collections of internal-revenue taxes for the fiscal year 1927 and the last seven preceding years are summarized in the following table:

1925

1924

Distilled spirits, including	2 1			
wines, cordials, etc	\$21, 194, 668. 71 883. 25	\$26, 436, 334. 44 15, 694. 19	\$25, 902, 820. 28	\$27, 580, 380. 64
Fermented liquors Tobacco manufactures	376, 170, 205, 04	370, 666, 438. 87	1, 954. 44 345, 247, 210. 96	5, 327, 73 325, 638, 931, 14
Oleomargarine, process butter,	0.0, 1.0, 200.01	0.0,000,100.01	010, 217, 210. 00	020, 000, 001. 11
etc	3, 185, 297. 13	3, 092, 540. 42	3, 064, 155. 39	2, 863, 463. 98
Estate and gift tax	100, 339, 851. 96	119, 216, 374. 82	108, 939, 895. 52	102, 966, 761. 68
Corporation capital stock and other special taxes	8, 978, 197. 65	101, 932, 733. 82	95, 814, 152. 60	95, 286, 105. 44
Excise taxes, including tax on	0, 370, 137.00	101, 502, 100. 02	55, 614, 152.00	30, 200, 100. 44
automobles, etc.	66, 829, 031, 21	150, 198, 165. 88	.140, 852, 097. 72	245, 953, 656. 71
Admissions to theaters, etc., and	00 000 000 10	04 054 515 05	00 500 005 44	05 500 005 00
club dues Stamp taxes, including playing	28, 376, 657. 48	34, 054, 515. 05	39, 598, 397. 44	85, 722, 385. 09
cards	37, 345, 551. 43	54, 014, 239. 36	49, 251, 784. 18	62, 257, 553. 96
Miscellaneous, including prohi-			· .	
bition and narcotic taxes	3, 310, 342. 33	2, 268, 714. 01	13, 808, 750. 20	6, 145, 373. 89
Total receipts from mis-				
cellaneous taxes	645, 730, 686. 19	861, 895, 750. 86	822, 481, 218. 73	954, 419, 940. 26
Income and profits taxes	2, 219, 952, 443. 72	1, 974, 104, 141. 33	1, 761, 659, 049. 51	1,841,759,316.80
Total receipts (all sources).	2, 865, 683, 129. 91	2, 835, 999, 892, 19	2, 584, 140, 268. 24	2, 796, 179, 257. 06
0	1 .000	1000		
Sources	1923	1922	1921	1920
	1923	1922	1921	1920
Distilled spirits, including wines, cordials, etc.	\$30, 354, 006. 88	\$45, 563, 350. 47	\$82, 598, 065. 01	\$97, 905, 275. 71
Distilled spirits, including wines, cordials, etc	\$30, 354, 006. 88 4, 078. 75	\$45, 563, 350. 47 46, 086. 00	\$82, 598, 065. 01 25, 363. 82	\$97, 905, 275, 71 41; 965, 874, 09
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures.	\$30, 354, 006. 88	\$45, 563, 350. 47	\$82, 598, 065. 01	\$97, 905, 275. 71
Distilled spirits, including wines, cordials, etc	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98	\$45, 563, 350. 47 46, 086. 00 270, 759, 384. 44	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49	\$97, 905, 275. 71 41; 965, 874. 09 295, 809, 355. 44
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax	\$30, 354, 006. 88 4, 078. 75	\$45, 563, 350. 47 46, 086. 00	\$82, 598, 065. 01 25, 363. 82	\$97, 905, 275, 71 41; 965, 874, 09
Distilled spirits, including wines, cordials, etc	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55	\$45, 563, 350. 47 46, 086. 00 270, 759, 384. 44 2, 154, 535. 24 139, 418, 846. 04	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39	\$97, 905, 275, 71 41; 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24	\$82, 598, 065, 01 25, 363, 82 255, 219, 385, 49 3, 037, 442, 72	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99	\$97, 905, 275, 71 41; 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc Estate and gift tax. Corporation capital stock and other special taxes. Excess taxes, including tax on automobiles, etc Admissions to theaters, etc., and club dues.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99	\$97, 905, 275, 71 41; 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31 77, 345, 877. 72	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59 80, 000, 589, 53	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78 95, 890, 650. 63	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85 81, 918, 556, 74
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing cards.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31 77, 345, 877. 72	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59 80, 000, 589, 53	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78 95, 890, 650. 63	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85 81, 918, 556, 74
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing cards. Miscellaneous, including prohibition and narcotic taxes.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31 77, 345, 877. 72 64, 875, 378. 81	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59 80, 000, 589, 53 58, 799, 485, 45	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78 95, 890, 650. 63 72, 468, 013. 53	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85 81, 918, 556, 74 84, 347, 827, 49
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing cards. Miscellaneous, including prohi-	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31 77, 345, 877. 72 64, 875, 378. 81	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59 80, 000, 589, 53 58, 799, 485, 45	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78 95, 890, 650. 63 72, 468, 013. 53	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85 81, 918, 556, 74 84, 347, 827, 49
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excess taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing cards. Miscellaneous, including prohibition and narcotic taxes. Total receipts from mis-	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31 77, 345, 877. 72 64, 875, 378. 81 4, 868, 058. 36	\$45, 563, 350, 47 46, 086, 00 270, 759, 384, 44 2, 154, 535, 24 139, 418, 846, 04 89, 274, 999, 69 417, 400, 473, 59 80, 000, 589, 53 58, 799, 485, 45 7, 114, 867, 70	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78 95, 890, 650. 63 72, 468, 013. 53 4, 942, 375. 63	\$97, 905, 275, 71 41, 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85 81, 918, 556, 74 84, 347, 827, 49 5, 200, 441, 65
Distilled spirits, including wines, cordials, etc. Fermented liquors. Tobacco manufactures. Oleomargarine, process butter, etc. Estate and gift tax. Corporation capital stock and other special taxes. Excise taxes, including tax on automobiles, etc. Admissions to theaters, etc., and club dues. Stamp taxes, including playing cards. Miscellaneous, including prohibition and narcotic taxes. Total receipts from miscellaneous taxes.	\$30, 354, 006. 88 4, 078. 75 309, 015, 492. 98 2, 307, 310. 84 126, 705, 206. 55 89, 603, 322. 81 225, 576, 959. 31 77, 345, 877. 72 64, 875, 378. 81 4, 868, 058. 36	\$45, 563, 350, 47	\$82, 598, 065. 01 25, 363. 82 255, 219, 385. 49 3, 037, 442. 72 154, 043, 260. 39 90, 111, 192. 99 608, 527, 341. 78 95, 890, 650. 63 72, 468, 013. 53 4, 942, 375. 63 1, 366, 363, 091. 99	\$97, 905, 275, 71 41; 965, 874, 09 295, 809, 355, 44 3, 811, 872, 65 103, 635, 563, 24 102, 933, 701, 35 633, 115, 779, 85 81, 918, 556, 74 84, 347, 827, 49 5, 200, 441, 65 1, 450, 644, 248, 21

NOTE.—The figures concerning internal-revenue receipts as given in the above statement differ from such figures carried in other Treasury statements showing the financial condition of the Government, because the former represent collections by internal-revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal-revenue stamps and deposits of internal revenue collected through customs offices, while the latter represent the deposits of these collections in the Treasury or depositaries during the fiscal year concerned, the differences being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited or are not reported to the Treasury as deposited until after June 30, thus carrying them into the following fiscal year as recorded in the statements showing the condition of the Treasury.

COST OF ADMINISTRATION

The expenditures in administering the internal revenue tax laws for the fiscal year 1927 were \$32,967,764.17, not including expenditures for refunding internal-revenue collections and taxes illegally collected, which are in no sense administrative expenses. The aggregate receipts of internal revenue were \$2,865,683,129.91, which makes the cost of operation for the fiscal year 1927 \$1.15 for each \$100 collected, compared with \$1.23 for each \$100 collected for the fiscal year 1926, or a reduction of 6.5 per cent.

INCOME TAX UNIT

The fiscal year 1927 was the most productive in the history of the Income Tax Unit. Progress toward a current state surpassed that of any similar period. The increased production, due to improvements in organization and procedure, was accomplished with a reduced personnel and at a less cost than in prior years.

AUDIT OF RETURNS

The total number of income and excess profits tax returns audited was 2,482,021 (1,772,137 individual and partnership and 709,894 corporation), compared with a production of 2,155,933 for the previous fiscal year. This production exceeded that of the next highest

year, 1924, by 152,830 returns.

While keeping current with new work received, particular attention was directed to the completion of the audit of returns for prior years. Notwithstanding a large number of such returns were reaudited, as a result of claims filed or under decisions by the Board of Tax Appeals or the United States courts, large reductions were made in the returns outstanding for the years 1917 to 1924, inclusive. This is illustrated in the following table, which discloses the total number of returns by tax years, remaining open, compared with the number on hand at the close of the three previous fiscal years and the percentage of the total returns filed uncompleted on June 30, 1927:

Return years	On hand June 30, 1923	On hand June 30, 1924	On hand June 30, 1925	On hand June 30, 1926	On hand June 30, 1927	Total audited to date	Percentage remaining open June 30, 1927
1917 1918 1919 1920 1921 1922 1923 1924 1925	28, 916 84, 323 103, 198 458, 205 1, 190, 902 1, 167, 600	8, 773 19, 364 61, 327 166, 484 353, 781 719, 702 1, 100, 624	3, 417 6, 002 12, 155 90, 746 171, 221 380, 045 372, 200 975, 298	1, 372 1, 877 2, 628 7, 121 8, 192 141, 084 154, 329 170, 786 253, 402	622 861 1, 184 2, 081 2, 020 5, 136 35, 316 107, 607 289, 275 30, 433	1, 312, 980 1, 275, 134 1, 498, 590 1, 642, 268 1, 471, 218 1, 552, 925 1, 236, 945 1, 024, 486 573, 679 1, 413, 147	0. 05 . 07 . 08 . 13 . 14 . 33 2. 77 9. 51 33. 52 2. 11
Total	3, 032, 544	2, 430, 055	2, 011, 084	742, 740	474, 535	13, 001, 372	3. 52

¹ Fiscal year returns filed for period ended prior to June 30, 1926.

Note.—The tabulation does not include returns in the 60-day file on which the unit has completed its work, nor the total number of returns filed for the year 1926, all of which have not been received in the Income Tax Unit.

The above tabulation shows that the audit of returns for the years 1917 to 1922, inclusive, is practically completed, since there are outstanding for each of these years less than 1 per cent of the total returns filed, the majority of which cases are open as a consequence of claims filed by taxpayers. The audit of returns for the years 1923 and 1924 is nearly current. There remain open only 3 and 10 per cent, respectively, of the total returns received for those tax years. unit is conducting, in effect, a current audit of returns filed for the later years is evidenced by the progress made in the audit of returns for the years 1925 and 1926. There have been closed to date for these years 573,679 and 1,413,147 returns, respectively. The large closing of returns for the year 1926 chiefly is due to the change in procedure which directed reference to the unit in Washington of all 1040 returns filed for that year. During each of the years 1923, 1924, and 1925, approximately 1,250,000 of these returns were not sent to Washington.

The net reduction effected by the unit in the number of returns outstanding for all years was 268,215. On June 30, 1927, exclusive of the returns in the 60-day file, 474,535 returns were under consideration,

compared with 742,740 returns unaudited on June 30, 1926.

REVENUE AGENTS' SERVICE

The number of reports of field examinations submitted was 688,816 for 1927, compared with 574,246 for 1926, an increase of 20 per cent. The number of returns sent to the field for examination was 685,715,

compared with 830,498 for the previous fiscal year.

The reports forwarded to Washington afforded the basis for closing returns for the years 1917 to 1925, inclusive. Of the 688,816 investigations completed, 306,035 represented thorough field investigations, 237,335 were office audits and surveys, and 145,446 were examinations of specific questionable items without a general audit.

Recommendations were made by agents conducting the examinations for the closing of 155,227 returns by assessment of additional tax, of 51,253 returns through the issuance of certificates of overassessment, and of 432,336 returns without change in tax liability.

Of the 206,480 cases forwarded by internal revenue agents in which a recommendation was made for change in tax liability, 128,478 were forwarded with taxpayer's agreement for the immediate assessment of the deficiency or the issuance of certificate of overassessment.

In furtherance of the policy of decentralization, arrangements were completed in the field divisions to conduct an office audit of returns which were classified for this purpose and which do not require a complete examination of books and records. This procedure produced satisfactory results. As a result of these office audits, 45,886 returns were closed in the field. This result was accomplished by the permanent assignment to the field of technical personnel from the unit at Washington and by the occasional detail of revenue agents. This has proved an advantage to the taxpayer, whose previous contact with the bureau was only through correspondence. The contact has also been a benefit to the Government in that it has educated the taxpaver to file more accurate returns for subsequent years. It has effected also a notable economy of field officers' time.

In addition to the production enumerated above, the field force classified 2,358,673 returns, filed for the year 1926, accepting 1,701,026 as filed, designating 322,564 for office audit (which will be conducted in the field), and indicating that 295,083 returns will require a thorough field investigation.

On June 30, 1926, there were 513,312 uncompleted returns in the field. On June 30, 1927, this balance had been reduced to 438,936.

ADJUSTMENT OF CLAIMS

The number of claims scheduled as adjusted during the year was 66,755. In addition, 52,262 certificates of overassessment were scheduled in cases in which no claims were filed. Of the claims scheduled, 40,773 were allowed. The total amount involved, including overassessments in cases against which no claims were filed, was \$304,264,847.42, of which amount \$82,614,787.25 was refunded and \$221,650,060.17 abated or credited. The amount of interest paid on amounts refunded or credited was \$21,243,900.53. The number of

claims rejected was 25,981, involving \$520,768,614.82.

The number of claims received was 47,808, involving \$462,896,449.48, compared with 72,195, involving \$1,008,290,704.43 for the previous year. The number of claims on hand at the end of the fiscal year 1927 was 17,462, compared with 29,234 at the close of the fiscal year 1926, or a decrease of 11,772. This reduction in unadjusted claims is further evidence of the progress of the Income Tax Unit in bringing its work to a current basis. The balance of claims outstanding, 17,462, is the lowest the unit has ever had on hand, and was obtained by adjustment of claims as quickly after their receipt as possible.

The scheduling of 52,262 certificates of overassessment, in cases where claims had not been filed, is noteworthy, since in these cases taxpayers were benefited by adjustments favorable to them without

having made formal requests therefor.

While keeping current with the work of adjusting claims for all years as filed, special attention was given to the adjustment of claims filed against assessments made in 1922 and prior years. As a result a net reduction of 4,518 in such claims was accomplished, as indicated by the following tabulation:

Amounts of claims	On hand June 30, 1926	On hand June 30, 1927	Net reduction
Less than \$1,000 Between \$1,000 and \$50,000 In excess of \$50,000	3, 317 2, 400 449	290 986 372	3, 027 1, 414 77
Total	6, 166	1, 648	4, 518

ADDITIONAL REVENUE

During the year, \$276,096,454.33 was assessed in additional taxes. Included in this sum is an amount of \$32,704,156.33 which was assessed without preliminary hearing before the bureau, it being felt that collection was in jeopardy. This, however, did not affect the

taxpayers' right of appeal to the Board of Tax Appeals. During the previous year \$148,867,165.26 was entered under jeopardy assessments.

The great decrease in assessments of this nature during the current year was made possible by provisions contained in sections 274, 277, and 278 of the revenue act of 1926, which allow the extension of the statute of limitations by the mailing of a 60-day letter to the taxpayer within the statutory period to (1) 120 days from the date of the 60-day letter if no appeal is filed with the Board of Tax Appeals, or (2) within 60 days after the final decision of the board where an appeal has been filed.

Additional amounts assessed-Regular taxes, fiscal year ended June 30, 1927

	Office audit	Revenue agents' reports	Total
INDIVIDUAL			
1917 and prior years	\$242, 694, 91 185, 998, 47 360, 659, 17 1, 827, 559, 27 2,068, 786, 85 3, 558, 196, 65 1, 796, 365, 27 2, 119, 431, 97 298, 324, 96 7, 653, 35	\$824, 376. 69 1, 786, 668. 34 3, 475, 452. 46 8, 965, 256. 19 7, 720, 265. 36 22, 670, 342. 95 16, 087, 897. 50 5, 969, 629. 59 2, 628, 638. 02 39, 031. 92	\$1, 067, 071. 60 1, 972, 666. 81 3, 835, 511. 63 10, 782, 815. 46 9, 789, 052. 21 26, 228, 539. 60 17, 884, 262. 77 8, 089, 061. 56 2, 926, 962. 98 46, 685. 27
Total	12, 465, 070. 87	70, 157, 559. 02	82, 622, 629. 89
CORFORATION 1917 and prior years	9, 589, 075. 80 13, 219, 077. 00 11, 094, 710. 73 6, 507, 691. 58 2, 742, 609. 41 1, 401, 228. 88 1, 091, 536. 36 427, 860. 44 19, 452. 13	3, 815, 524, 86 16, 521, 674, 60 13, 674, 416, 25 26, 704, 010, 09 14, 848, 305, 20 15, 993, 278, 13 12, 335, 305, 25 5, 204, 814, 72 2, 881, 506, 08 290, 027, 50 112, 268, 862, 71	6, 223, 087, 93 26, 110, 750, 40 26, 893, 493, 25 37, 798, 720, 82 21, 355, 996, 78 18, 735, 887, 54 13, 736, 534, 16 6, 296, 351, 08 3, 309, 366, 52 309, 479, 63
TOTAL 1917 and prior years. 1918 1919 1920 1921 1922 1922 1924 1924 1925 1926 Total	2, 650, 257. 98 9, 775, 074. 27 13, 579, 136. 17 12, 922, 270. 00 8, 576, 478. 43 6, 300, 806. 06 3, 197, 594. 15 3, 210, 968. 33 726, 185. 40 27, 105. 48	4, 639, 901. 55 18, 308, 342. 94 17, 149, 868. 71 35, 659, 266, 28 22, 568, 570. 56 38, 663, 621. 08 28, 423, 202. 78 11, 174, 444. 31 5, 510, 144. 10 329, 059. 42	7, 290, 159, 53 28, 083, 417, 21 30, 729, 004, 88 48, 581, 536, 28 31, 145, 048, 99 44, 964, 427, 14 31, 620, 796, 93 14, 385, 412, 64 6, 236, 329, 50 356, 164, 90

Additional amounts assessed—Jeopardy taxes, fiscal year ended June 30, 1927

	О	ffice audit	Revenue agents' reports	'Total
INDIVIDUAL				
917 and prior years			\$152, 506. 19	\$152, 506. 1
.918			481, 105. 53	481, 105. 5
919		\$1, 521. 31	2,024,645.57	2,026, 166. 8
.920		57, 198. 87	832, 716. 92	889, 915.
921 922		41, 454, 29 435, 985, 53	1, 103, 416. 53 3, 332, 630, 81	1, 144, 870. 8 3, 768, 616. 3
		542, 369, 52	5, 332, 305. 91	5, 874, 675.
923 924		415, 572. 28	1, 751, 261. 12	2, 166, 833. 4
925		370, 265. 14	2, 649, 297, 17	3, 019, 562, 3
926		39, 651. 47	953, 981, 34	993, 632. 8
Total.		904, 018. 41	18, 613, 867. 09	20, 517, 885. 5
	1			

Additional amounts assessed—Jeopardy taxes, fiscal year ended June 30, 1927—Con.

` .	Office audit	Revenue agents' reports	Total
CORPORATION			
1917 and prior years	\$7, 132. 07 182, 949. 62 31, 587. 72 17, 216. 98 589, 306. 96 102, 145. 04 263, 108. 67 240, 830. 61 66, 300. 63 5, 230. 24	\$7, 132. 07 205, 390. 23 3, 991, 623. 77 1, 479, 824. 01 403, 349. 17 782, 311. 41 956, 176. 14 1, 896, 048. 85 912, 472. 17 46, 134. 47	\$14, 264. 14 388, 339. 85 4, 023, 211. 49 11, 497, 040. 99 992, 656. 13 884, 456. 45 1, 219, 284. 81 2, 136, 879. 46 978, 772. 80 51, 364. 71
Total	1, 505, 808. 54	10, 680, 462. 29	12, 186, 270. 83
TOTAL 1917 and prior years. 1918 1919 1920 1921 1922 1923 1924 1925 1926	7, 132. 07 182, 949. 62 33, 109. 03 74, 415. 85 630, 761. 25 538, 130. 57 805, 478. 19 656, 402. 89 436, 565. 77 44, 881. 71	159, 638. 26 686, 495. 76 6, 016, 495. 76 2, 312, 540. 93 1, 506, 765. 76 4, 114, 942. 22 6, 288, 482. 05 3, 647, 309. 97 3, 561, 769. 34 1, 000, 115. 81	166, 770. 33 869, 445, 38 6, 049, 378, 37 2, 386, 956. 78 2, 137, 526. 95 4, 653, 072. 79 7, 093, 960. 24 4, 303, 712. 83 3, 998, 335. 11 1, 044, 997. 52
Total	3, 409, 826. 95	29, 294, 329. 38	32, 704, 156. 33

Total additional taxes assessed, regular and jeopardy, fiscal year ended June 30, 1927

	Office audit	Revenue agents' reports	Total
. INĎIVIĎUAL			
1917 and prior years	185, 998. 47 361, 580. 48 1, 884, 758. 14 2, 110, 241. 14	\$976, 882, 88 2, 267, 773, 87 5, 500, 098, 03 9, 787, 973, 11 8, 823, 681, 89 26, 002, 973, 76 21, 420, 203, 41 7, 720, 890, 71 5, 277, 935, 19 993, 013, 26	\$1, 219, 577. 79 2, 453, 772, 34 5, 861, 678. 51 11, 672, 731. 25 10, 933, 923. 03 29, 997, 155. 94 23, 758, 938. 20 10, 255, 894. 96 5, 946, 525. 29 1, 040, 318. 08
Total	14, 369, 089. 28	88, 771, 426. 11	103, 140, 515. 39
CORPORATION 1917 and prior years	9,772,025.42 13,250,664.72 11,111,927.71 7,096,998.54 2,844,754.45 1,664,337.55 1,332,366.97 494,161.07 24,682.37	3, 822, 656, 93 16, 727, 064; 83 17, 666, 040, 02 28, 183, 834, 10 15, 251, 654, 37 16, 775, 589, 54 13, 291, 481, 42 7, 100, 683, 57 3, 793, 978, 25 336, 161, 97	6, 237, 352, 07 26, 499, 090, 25 30, 916, 704, 74 39, 295, 761, 81 22, 348, 652, 91 19, 620, 343, 99 14, 955, 818, 97 8, 433, 230, 54 4, 288, 139, 32 360, 844, 34
Total.	50, 006, 613. 94	122, 949, 325. 00	172, 955, 938. 94
GRAND TOTAL 1917 and prior years 1918 1919 1920 1921 1922 1923 1924 1925 1926 Total	2, 657, 390, 05 9, 988, 023, 89 13, 612, 245, 20 12, 996, 685, 85 9, 207, 239, 68 6, 838, 936, 63 4, 003, 072, 34 3, 867, 371, 22 1, 162, 751, 17 71, 987, 19	4, 799, 539, 81 18, 994, 838, 79, 23, 166, 138, 05 37, 971, 807, 21 24, 075, 336, 26 42, 778, 563, 30 34, 711, 684, 83 14, 821, 754, 23 9, 071, 913, 44 1, 329, 175, 23	7, 456, 929. 86 28, 952, 862, 953, 954, 978, 383, 25 50, 968, 493, 06 33, 282, 57, 459, 93 38, 714, 757, 17 18, 689, 125, 50 10, 234, 664, 61 1, 401, 162, 42

Further revenue in the amount of \$34,703,663.24 was made possible of immediate collection through the rejection of claims in abatement and claims for credit.

ORGANIZATION CHANGES

The following organization changes were effected during the year. These changes, all in the direction of economy of operation and more efficient management, were the direct results of the policy of the The changes have largely reduced decentralization of activities. administrative overhead, have established a better coordination of effort, and enabled the unit to bring its work to a current condition:

1. On August 1, 1926, the service division was abolished and its work and personnel transferred to a service section, which was created.

2. On October 16, 1926, section No. 2 of personal audit division and section No. 23 of corporation audit division were abolished and the work and personnel transferred to the other sections of the respective divisions.

3. On January 1, 1927, the field service of the Income Tax Unit was reorganized. The eight supervisory districts were discontinued as such. Each division thereafter was constituted an independent one, each revenue agent in charge being made directly responsible to the head of the unit. This change was made because the duties and responsibilities of the supervising internal-revenue agents, incidental to the operation of their own division, had increased to such an extent, as a result of the decentralization of activities, that it was felt a continuation of the supervisory districts would be prejudicial to the welfare of all field divisions. The general supervision and inspection performed by the supervising internal-revenue agents thereafter attached directly to the office of the head of the unit at Washington.

4. On January 17, 1927, messengers, who theretofore had been attached to the service section, were transferred and placed under the jurisdiction of the divisions and sections to which they previously

had been assigned.

5. On March 11, 1927, unit No. 3 of the stenographic subsection was abolished and its work and personnel transferred to the other

stenographic units of the section.

6. On May 31, 1927, the engineering division was abolished as a division and created as an engineering section, which was attached to the consolidated returns audit division. The engineering section is charged with all duties and responsibilities heretofore devolving on the engineering division. As a result of the change, all returns in which engineering features are involved hereafter will be audited in the consolidated returns audit division. This procedure will effect a considerable saving in time and money, as it is now unnecessary to transfer cases from one division to another. In addition, it will afford a better coordination of activities with a more economical management.

POLICY AND PROCEDURE CHANGES

Nine important changes in policy and procedure were placed in effect during the year. The changes were made in order to obtain increased speed in the audit of returns while at the same time maintaining the highest degree of accuracy, and to accomplish this with the lowest possible expenditures for technical and clerical effort. The changes were as follows:

1. On November 12, 1926, instructions were issued directing that all revenue agents' reports, copies of audit correspondence, and

memoranda thereafter be filed with the returns involved.

2. On November 18, 1926, procedure was revised relative to the adjustment of offers in compromise of ad valorem penalties, where the returns involved are pending in the field for examination. Under the new procedure, when an offer of this character is accepted, a letter is mailed to the revenue agent in charge advising him of the acceptance of the offer. A copy of this letter bearing a "nonaudit" stamp is forwarded to the records division, where it will be retained until the return is received from the field, at which time it is forwarded, with the return, to the preliminary audit section, where the return is stamped to indicate the action taken on the offer in compromise. The return and revenue agent's report thereafter is disposed of in the usual manner.

3. Under date of February 12, 1927, instructions were issued, directing that notifications be mailed, when returns are closed, to all corporate taxpayers and to individuals who filed taxable returns, regardless of the result disclosed by the audit. Theretofore, notification was given only in the event of proposed changes in tax liability. Many communications commenting on this procedure received by

the unit indicate a favorable reaction on the part of taxpayers.

4. Due to the fact that the Income Tax Unit receives all 1040 returns, of which approximately 70 per cent will have been accepted by the revenue agents prior to their transmittal to Washington, it was decided to file these accepted returns without preparing typed control cards for them. The elimination of the typing and consequent verification of the control cards will permit the unit to save approximately \$37,500 annually. This substantial saving is accomplished without impairing efficiency, inasmuch as the returns are filed alphabetically by collection districts and consequently are readily accessible.

5. On February 4, 1927, directions were issued prescribing the procedure to be followed and the charge to be made for copies of returns, revenue agent's reports, schedules, etc., when requests for

the same are received from taxpayers.

6. In order that those decisions of the Board of Tax Appeals which may result in additional taxes for years subsequent to those involved in the appeals will be taken into consideration in the audit of returns for such years, instructions were issued directing the examination of all decisions of that tribunal with a view of auditing the subsequent years in accord therewith.

7. Rough-draft reports prepared in field divisions and forwarded to the Income Tax Unit in Washington are retained in Washington

after review instead of being returned to the field.

8. In all cases where an audit of a taxpayer's return discloses that the provisions of section 220 of the revenue acts of 1921, 1924, and 1926 may be applicable, the correct statutory net income for the year or years involved is determined by the audit division handling the case before the file is transmitted to the rules and regulations section for consideration of the question of the application of section 220.

9. On June 10, 1927, instructions were issued directing that all transportation and public utilities cases be audited in the consolidated returns audit division. The centralization of all cases of this nature in one division eliminated divided responsibility with respect to that type of case and established a more uniform audit of such returns.

CLEARING DIVISION

The preliminary audit section of the clearing division is charged with the responsibility of reviewing returns designated as "accepted" by revenue agents in the field divisions. The purpose of the review is to insure uniformity of action with respect to the work in the offices of the various revenue agents in charge and to insure that the preliminary audit has been accurately performed in the offices of collectors of internal revenue.

This section also reviews returns and reports in cases with respect to which the field divisions have obtained agreements. All claims sent to Washington are reviewed by this section to determine whether they may be closed or should be referred to the field for investigation. Cases referred to the unit by the general counsel for recomputation in accordance with decisions by the Board of Tax Appeals also are referred to this section. Approximately 630,000 of these types of cases were closed in the preliminary audit section during the year. The claims control section received and recorded 47,818 claims.

The claims control section received and recorded 47,818 claims. Claims to the number of 66,753, and 52,262 certificates of overassess-

ment in cases in which no claims were filed, were scheduled.

The proving section received and proved 855,129 taxable and 468,182 nontaxable returns and entered assessments of deficiency taxes on 161,842 returns. This section also adjusted and closed, on the basis of offers in compromise, 13,144 special penalty cases and

69,492 specific penalty cases.

The statistical section of the clearing division rendered complete reports of "Statistics of Income" for the years 1924 and 1925. These reports were compiled from income-tax returns of individuals, partnerships, and corporations reporting income for 1924 and 1925, from capital-stock tax returns covering the fiscal years ended June 30, 1925 and 1926, and from estate and gift tax returns for the calendar years 1925 and 1926, respectively. A preliminary report was submitted on "Statistics of Income," compiled from the 1925 incometax returns of individuals and corporations filed during the period from January 1, 1926, to August 30, 1926. Work is now in progress on the "Statistics of Income" from the individual and corporation returns for 1926, which returns are being filed in the current year.

Numerous confidential compilations for administrative and legislative use, as well as compilations of specialized data in response to requests from other departments of the Government, were prepared

during the year.

RECORDS DIVISION

The functions of this division are primarily to control and transfer income-tax returns, reports of revenue agents and related papers, to audit withholding returns and related claims, to assemble information returns, and to furnish copies of returns and related papers to taxpayers.

There were furnished during the year 12,634 copies of returns,

reports, and schedules.

The files section controls, assembles, and routes income-tax returns and related papers to the several divisions of the unit, to the office of the general counsel, to the collection districts, and revenue agents' divisions. Returns, reports, and other necessary papers in the cases of bankrupt and dissolved corporations also are assembled in this section. During the year 275,191 cases were assembled and routed to their proper destinations.

The distribution section controlled the transfer of 542,537 returns

and related papers.

The sorting section audited and closed 13,234 withholding returns and examined 343,772 information returns. As a result of the audit of withholding returns, there was assessed \$13,758,029.04, compared with \$10,892,133.70 the previous year. Of 103,229 individual returns compared with information returns, 4,950 indicated unreported income to the amount of \$15,700,000. The number of certificates sorted was 9,175,843.

SERVICE SECTION

The stenographic subsection of this section made 30,901 assignments of stenographers. The number of pages written by stenographers was 2,609,308 and by typists 1,081,758, a total of 3,691,066 pages.

The photostat subsection made 416,866 photostatic copies and

photostated 19,934 returns.

RULES AND REGULATIONS SECTION

The primary function of the section is to answer inquiries of tax-payers on technical and administrative questions. In addition to information furnished in conference, the section answered 58,932 inquiries. The section also answered inquiries submitted by the audit divisions, collectors, and revenue agents covering different phases of income tax law and administration.

The preparation of all income-tax forms is delegated to this section. During the year many of the forms were revised to provide for greater simplicity and for certain data needed for administrative purposes.

A subject file is maintained, making immediately available thou-

sands of rulings and court decisions on income-tax matters.

There were prepared and issued weekly, quarterly, and semiannually bulletins and digests of income-tax rulings. During the year Bulletin A, containing all of the income-tax forms under the revenue act of 1926, was prepared, as well as a revision of Bulletin B, entitled "Withholding of Income Tax at the Source and Information at the Source."

This section obtained the necessary evidence and prepared rulings in all cases involving claims of tax exemption under section 231 of the various revenue acts, under which some 14 classes of organizations are granted exemption from filing returns and paying income tax.

PERSONNEL

Improvements in organization and procedure adopted during the year permitted the Income Tax Unit materially to reduce its force. A reduction to the number of 734 was made in the Washington office. On June 30, 1927, the technical personnel in Washington was 1,200 and the number of clerks 1,430, a total of 2,630, while on June 30, 1926, the technical employees numbered 1,489 and the clerical force 1,875.

The field force was increased by 421 technical and clerical employees. There were assigned to the field as of June 30, 1927, 2,767 revenue agents and 725 clerks, or a total of 3,492, while at the close of the previous year there were 2,442 revenue agents and 629 clerks, or a total of 3,071. Of the additional personnel assigned to the field, 146 auditors and 62 clerks were transferred from the Washing-

ton office.

The net reduction in personnel of 313 employees will result in a direct annual saving in salaries of approximately \$450,000.

SURPLUS PROPERTY

The reduction in personnel effected in the Washington force permitted the Income Tax Unit to release office furniture and equipment valued at \$32,450.71. This material was transferred to the administrative division of the bureau for reissuance.

IMPROVEMENTS PLANNED

Improvements planned for the fiscal year 1928 will be directed toward greater efficiency with decreased cost of operation. Many of the changes will be in the nature of refinements of the policies and reorganizations effected during the previous fiscal year. The projected improvements are as follows:

The personal and corporation audit divisions will be abolished and a field audit review division established, whose main function will be

the reviewing of the findings of the field.

The special assessment section will be discontinued as an independent section and assigned to and made a part of the proposed new field audit review division.

The general conference room located at Treasury Annex No. 2 will be abolished, and necessary conferences will be conducted under

the direction of the appropriate division heads.

The central point of contact with the taxpayers or their representatives will be continued from the information desk at Treasury Annex No. 2.

A committee to be known as the special advisory committee will be established in the office of the Commissioner of Internal Revenue. This committee will examine into the reasons underlying the accumulation of pending income-tax cases in the bureau. It will also consider and act upon, subject to the approval of the commissioner, the following cases:

(a) Cases pending in the bureau on which the advice of the commissioner is desired as to questions of bureau policy.

(b) Cases arising out of the mailing of the deficiency letters as

prescribed by the revenue act of 1926.

(c) Cases not falling in items (a) or (b) submitted to it by the office

of the commissioner.

The committee also will be required to handle all functions formerly performed by the 60-day conference units of the personal and corporation audit divisions, with such modification as may be deemed

necessary.

To permit the taxpayers to close their cases promptly by payment of additional taxes, in cases with respect to which the taxpayers and the bureau, through its field agents, have reached agreements, procedure will be perfected directing the routing of such cases from the revenue agents in charge to the collectors for the appropriate districts.

The policy of changing the location of offices of revenue agents in charge better to meet the needs of the field service and the public

will be continued.

During the ensuing year a committee will be appointed to study all forms and letters used in the Income Tax Unit and to make appro-

priate recommendations toward their standardization.

To obviate the necessity for purchasing copies of depositions taken for use before the Board of Tax Appeals where revenue agents appear on behalf of the Government in cross-examining witnesses, recommendation will be made to have the board modify rule 46 of its rules of practice so that copy of the deposition furnished by the taxpayer for service on the general counsel will be forwarded through the internal revenue agent in charge for verification. This will result in a considerable saving.

The production program adopted for the fiscal year 1928 contemplates the auditing of all returns reporting income earned in 1926 and prior years, and the conduct of the preliminary examination of the

1927 returns.

COMPARATIVE SUMMARY OF WORK ACCOMPLISHED, FISCAL YEARS ENDED JUNE 30, 1923, TO JUNE 30, 1927, INCLUSIVE

Summary of returns, claims, revenue agents' reports, and additional tax assessed, fiscal years ended June 30, 1923-1927

	1923	1924	1925	1926	1927
Total returns audited Total claims adjusted Total R. A. R.'s audited. Additional tax assessed. Jeopardy assessments Rejected claims.	\$132, 525, 380. 55	82, 065	65, 806 170, 515 \$182, 009, 006, 20 \$144, 645, 530, 53	85, 195 175, 036 \$223, 376, 701. 30 \$148, 867, 165. 26	72, 545 310, 464 \$243, 392, 298. 00 \$32, 704, 156. 33

Comparative summary of returns audited, fiscal years ended June 30, 1923-1927

		1	Additional ta	ıx	•
	1923	1924	1925	1926	1927
Personal audit. Corporation audit. Consolidated returns. Special assessment. Special adjustment.	2,04/	106, 691 55, 034 6, 787 1, 724	136, 261 47, 712 6, 360 3, 381	95, 286 37, 011 10, 982 7, 310	68, 095 35, 219 15, 680 3, 638
Special adjustment	1,077 17,167	1,336 7,764	1,498	7,310 1,725 13,732	2, 078 73, 633
Grand total	258, 453	179, 336	195, 212	166, 046	198, 343
		Certific	ate of overass	sessment	
	1923	1924	1925	1926	1927
Personal audit. Corporation audit. Consolidated returns. Special assessment. Special adjustment. Special sections.	8, 640 1, 499 461 198	67, 175 36, 346 4, 702 2, 187 458 8, 624	66, 937 83, 492 3, 760 3, 888 311	45, 753 22, 816 4, 540 4, 742 893 4, 555	14, 122 7, 328 5, 125 1, 816 622
Clearing division	29, 035	119, 492	108, 388	83, 299	39, 582 68, 595
			No tax		,
	1923	1924	1925	1926	1927
Personal audit. Corporation audit. Consolidated returns Special assessment. Special adjustment. Special sections. Clearing division.	2 630	1, 649, 454 351, 706 3, 992 863 1, 172 23, 176	1, 019, 670 417, 765 6, 541 2, 816 1, 221	836, 004 804, 244 19, 319 4, 363 1, 739 240, 919	48, 245 26, 109 21, 523 2, 088 1, 502 2, 115, 616
Grand total	989, 840	2, 030, 363	1, 448, 013	1, 906, 588	2, 215, 083
		•	Total audited	d	
	1923	1924	1925	1926	1927
Personal audit. Corporation audit. Consolidated returns.	1,000,849 198,920 20,540	1, 823, 320 443, 086 15, 481 4, 774	1, 222, 868 498, 969 16, 661 10, 085	977, 043 864, 071 34, 841 16, 415	130, 462 68, 656 42, 328 7, 542 4, 202
Consolidated returns Special assessment. Special adjustment Special sections. Olearing division.	5, 147 3, 712 48, 160	2, 966 39, 564	3, 030	4,357 259,206	2, 228, 831

Production and status of work, fiscal year ended June 30, 1927 PERSONAL AUDIT DIVISION

•								
Уезг	On hand in divi- sion July 1, 1926	Received during year	Closed during year	Trans- ferred during year	On hand in divi- sion June 30, 1927	In field June 30, 1927	In 60- day file June 30, 1927	Total on hand June 30, 1927
1917 1918 1919 1920 1921 1922 1923 1924 1924 1926	23 72 218 1,311 1,633 5,779 6,942 3,848	484 2, 363 2, 847 8, 202 11, 033 62, 143 56, 908 29, 440 11, 325 440	438 2, 285 2, 715 8, 331 11, 133 42, 623 37, 365 19, 735 5, 626 211	44 120 287 1, 050 1, 376 24, 227 22, 988 10, 157 3, 067	25 30 63 132 157 1,072 3,497 3,396 2,632 142	63 45 73 217 234 1,009 17,514 58,093 173,480 13,479	70 350 804 290 1,053 856 1,641 1,039 615	158 425 940 639 1, 444 2, 937 22, 652 62, 528 176, 727 13, 621
Total	19,826	185, 185	130, 462	63, 403	11, 146	264, 207	6,718	282, 071
		CORPOR	ATION A	UDĮT D	IVISION			
1917 1918 1919 1920 1921 1922 1923 1924 1925 1926	210 543 700	696 1, 120 1, 905 4, 217 5, 333 26, 790 28, 535 22, 268 9, 605 1, 073	438 719 1, 357 3, 055 3, 886 19, 288 18, 901 16, 031 4, 562 419	307 476 695 1, 613 2, 060 12, 181 14, 404 15, 028 4, 056 360	35 45 63 92 87 255 981 1,125 987 294	53 49 67 147 159 465 8,023 34,739 104,259 15,444	117 268 868 404 1,008 487 806 940 564	205 362 998 643 1, 254 1, 207 9, 810 36, 804 105, 810 15, 738
Total	22, 258	101, 542	68, 656	51, 180	3,964	163, 405	5, 462	172, 831
CONSOLID	ATED R	ETURNS	AUDIT :	DIVISIO	N AND S	PECIAL	SECTION	7S
1917- 1918- 1919- 1920- 1921- 1922- 1923- 1924- 1925- 1926- 1926-	1,835 3,871 3,568	3, 007 4, 539 6, 256 9, 481 9, 355 22, 742 24, 116 17, 351 15, 149 2, 947	1,779 2,739 3,899 6,783 6,257 12,118 10,655 6,225 3,098 519	1, 698 2, 585 3, 288 5, 111 5, 337 16, 015 18, 745 16, 980 9, 523 1, 912	442 685 904 1,458 1,329 2,160 3,996 5,526 3,473 516	4 7 14 35 54 175 1,305 4,728 4,444 558	61 54 88 124 277 369 211 102 45	507 746 1,006 1,617 1,660 2,704 5,512 10,356 7,962 1,074
Total	40, 812	114, 943	54, 072	81, 194	20, 489	11, 324	1, 331	33, 144
	CLEA	RING D	IVISION,	FORM	1040 RET	URNS	······································	
1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. Total.		376 519 1,034 3,344 4,960 112,063 65,996 118,771 1,159,946 1,664,285	216 364 741 2, 681 4, 047 122, 300 106, 507 60, 405 184, 568 1, 159, 846	160 155 293 663 913 4,976 5,556 5,591 4,203 100				
	CLEA	RING D	ivision,	FORM 1	120 RETU	JRNS	·	!
1917 1918 1919 1920 1921 1922 1923 1924 1925	-	463 593 1,009 1,799 4,528 39,062 46,739 41,367 212,618 251,137	245 307 608 1, 122 3, 767 36, 726 44, 265 39, 247 210, 013 250, 856	218 286 401 677 761 2,336 2,474 2,120 2,605 281				
Total		599, 315	587, 156	12, 159				
	'	 	 	<u>' </u>	<u>. </u>	<u></u>		

Production and status of work, fiscal year ended June 30, 1927—Continued GRAND TOTAL, ALL DIVISIONS

Year	On hand in divi- sion July 1, 1926	Received during year	Closed during year	Trans- ferred during year	On hand in divi- sion June 30, 1927	In field June 30, 1927	In 60- day file June 30, 1927	Total on hand June 30, 1927
1917 1918 1919 1920 1921 1922 1922 1924 1924 1926	1, 019 1, 662 2, 263 5, 725 5, 901 18, 264 21, 973 25, 144 945	5, 026 9, 134 13, 051 27, 043 35, 209 278, 013 268, 361 176, 422 437, 468 1, 415, 543	3, 116 6, 414 9, 320 21, 972 29, 090 233, 055 217, 693 141, 643 407, 867 1, 411, 851	2, 427 3, 622 4, 964 9, 114 10, 447 59, 735 64, 167 49, 876 23, 454 2, 740	502 760 1,030 1,682 1,573 3,487 8,474 10,047 7,092 952	120 101 154 399 447 1,649 26,842 97,560 282,183 29,481	248 672 1,760 818 2,338 1,712 2,658 2,081 1,224	870 1,533 2,944 2,899 4,358 6,848 37,974 109,688 290,499 30,433
Total	82, 896	2, 665, 270	2, 482, 021	230, 546	35, 599	438, 936	13, 511	488, 046

Production and status of work, fiscal year ended June 30, 1926

PERSONAL AUDIT DIVISION

	On hand in division July 1, 1925	Received during year	Closed during year	Trans- ferred during year	On hand in division June 30, 1926	In files June 30, 1926	In field June 30, 1926	610	Total on hand June 30, 1926
1917 1918 1919 1920 1921 1922 1922 1923 1924 1925 1926	735 1, 309 3, 861 14, 293 15, 314 19, 661 31, 058	4, 514 5, 594 16, 353 115, 005 204, 813 101, 702 139, 487 580, 088 455	3, 931 4, 567 13, 360 103, 032 186, 970 91, 353 118, 875 454, 560 455	1, 295 2, 264 6, 696 24, 955 31, 524 24, 241 44, 728 121, 680	23 72 218 1, 311 1, 633 5, 779 6, 942 3, 848	89, 176	17 38 101 683 898 87, 692 82, 267 80, 661 53, 049 84	148 530 1,547 3,919 6,055 2,741 2,813 1,987	188 640 1, 866 5, 913 8, 586 96, 212 92, 022 86, 496 142, 225
Total	86, 231	1, 168, 011	977, 043	257, 373	19, 826	89, 400	305, 490	19, 740	434, 456

CORPORATION. AUDIT DIVISION

1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925.	482 789 1, 519 4, 961 12, 751 17, 033 3, 538 125	3, 897 6, 193 12, 407 57, 105 153, 143 196, 829 177, 021 460, 738 3, 259	2, 181 3, 423 7, 147 42, 132 135, 562 175, 848 156, 087 338, 432 3, 259	2, 114 3, 439 6, 569 19, 391 29, 632 33, 080 18, 721 112, 515	84 120 210 543 700 4, 934 5, 751 9, 916	55, 669	289 141 217 457 1,042 30,694 45,201 60,120 54,262	195 448 1,334 2,028 2,569 2,091 1,361 607	568 709 1, 761 3, 028 4, 311 37, 719 52, 313 70, 643 109, 931
1924		460, 738	338, 432			55, 669 1, 463	60, 120		70, 643
Total	41,198	1, 070, 592	864, 071	225, 461	22, 258	57, 132	192, 601	10, 633	282, 624

CONSOLIDATED RETURNS AUDIT DIVISION AND SPECIAL SECTIONS

1917 1918 1919 1920 1921 1922 1923 1924 1924 1925 1916	2, 061 3, 527 5, 641 11, 321 10, 520 3, 271 506	6, 742 10, 379 15, 061 31, 281 37, 866 86, 233 80, 682 34, 491 162, 196 1, 298	3, 527 6, 055 10, 060 17, 758 18, 585 49, 159 38, 601 7, 729 162, 099 1, 296	4, 364 6, 381 8, 807 20, 973 26, 233 32, 794 33, 307 15, 382 97 2	912 1, 470 1, 835 3, 871 3, 568 7, 551 9, 280 11, 380	47 36 47 256 351 4,434 4,888 4,861 301	28 78 208 642 752 301 73 68	987 1, 584 2, 090 4, 769 4, 671 12, 286 14, 241 16, 309 301
Total	36, 847	466, 229	314, 869	148, 340	39, 867	 15, 221	2, 150	57, 238

Production and status of work, fiscal year ended June 30, 1926—Continued GRAND TOTAL, ALL DIVISIONS

'Year	On hand in division July 1, 1925	Received during year	Closed during year	Trans- ferred during year	On hand in division June 30, 1926	In files June 30, 1926		In 60-day file June 30, 1926	Total on hand June 30, 1926
1917. 1918. 1919. 1920. 1921. 1922. 1922. 1923. 1924. 1925. 4926. Total.		15, 153 22, 166 43, 821 203, 391 395, 822 384, 764 397, 190 1, 075, 317 166, 855 1, 298	9, 639 14, 045 30, 507 162, 922 341, 117 316, 360 313, 563 800, 721 165, 813 1, 296	7, 773 12, 084 22, 072 65, 319 87, 389 90, 105 96, 756 249, 577 97 2	1, 019 1, 662 2, 263 5, 725 5, 901 18, 264 21, 973 25, 144 945	1, 687	353 215 365 1, 396 2, 291 122, 820 132, 356 145, 642 107, 612 262 513, 312	371 1,056 3,089 6,589 9,376 5,133 4,247 2,662	1, 743 2, 933 5, 717 13, 710 17, 568 146, 217 158, 576 173, 448 253, 402 1, 949

Production and status of work, fiscal year ended June 30, 1925

PERSONAL AUDIT DIVISION

		PER	SONAL	AUDIT D	IVISION				
Years	On hand in divi- sion July 1, 1924	Received during year	Closed during year	Trans- ferred during year	On hand in divi- sion June 30, 1925	In files June 30, 1925	In field June 30, 1925	In 60-day file	Total pending June 30 1925
1917 1918 1919 1920 1921 1921 1922 1923 1924	3, 129 6, 548 19, 402 29, 476 88, 006 15, 976 31	11, 642 22, 560 104, 667 133, 772 179, 892 521, 994 538, 912 93, 551	10, 188 19, 688 90, 458 103, 798 168, 513 382, 329 387, 397 60, 497	3, 848 8, 111 29, 750 45, 157 84, 071 135, 980 120, 488 33, 054	735 1, 309 3, 861 14, 293 15, 314 19, 661 31, 058	6,000 8,000 126,480 130,960 560,770	54 171 560 29, 335 68, 326 7, 290 2, 017 445	154 396 1, 460 3, 315 3, 685 2, 448 682	943 1, 876 5, 881 52, 943 95, 325 155, 879 164, 717 561, 215
Total	162, 568	1, 606, 990	1, 222, 868	460, 459	86, 231	832, 210	108, 198	12, 140	1, 038, 779
		COR	PORATIO	N AUDI	T DIVIS	ON	,		<u>'</u>
1917	16, 913 28, 223 25, 995 10, 832 472	7, 413 14, 493 41, 859 62, 500 108, 187 391, 963 311, 791 51, 013	4, 467 9, 099 34, 071 48, 506 73, 288 172, 055 144, 739 12, 744 498, 969	4, 160 8, 687 23, 182 37, 256 48, 143 213, 707 163, 986 38, 144 537, 265	3, 538 125	4,000 5,500 195,861 203,052 410,000 818,413	73 165 483 17, 860 46, 872 13, 720 1, 575 142 80, 890	148 322 723 1,593 1,721 380 95	703 1, 276 2, 725 28, 414 66, 844 226, 994 208, 260 410, 267
	<u> </u>	<u> </u>	RNS AUD						
1917	3, 279 6, 874 16, 005 19, 353 5, 699	7, 226 12, 550 12, 211 11, 750 18, 307 5, 957 909	3, 636 7, 148 9, 023 5, 725 3, 226 938 80	4, 808 8, 749 13, 552 14, 057 10, 260 2, 638 323	2, 061 3, 527 5, 641 11, 321 10, 520 3, 271 506		12 41 91 2, 976 3, 938	85 181 453 375 145 31 8	2, 158 3, 749 6, 185 14, 672 14, 603 3, 302 514
Total	52, 100	68, 910	29, 776	54, 387	36, 847		7, 058	1, 278	45, 183
		GRA	ND TOT.	AL, ALL	DIVISIO	NS			
1917 1918 1919 1920	52, 320 77, 052	26, 281 49, 603 158, 737 208, 022 306, 386	18, 291 35, 935 133, 552 158, 029 245, 027	12, 816 25, 547 66, 484 96, 470 142, 474	3, 278 5, 625 11, 021 30, 575 38, 585	10,000	139 377 1, 134 50, 171 119, 136	387 899 2, 636 5, 283 5, 551	3, 804 6, 901 14, 791 96, 029 176, 772

Production and status of work, fiscal year ended June 30, 1924 PERSONAL AUDIT DIVISION

Year	On hand in divi- sion July 1, 1923	Received during year	Closed during year	Trans- ferred during year	On hand in divi- sion June 30, 1924	In files June 30, 1924	In field June 30, 1924	Total pending June 30, 1924
1917	3, 819	38, 167 88, 959 118, 230 415, 668 1, 073, 440 590, 393 230, 664	31, 472 76, 832 87, 614 311, 770 736, 463 439, 010 140, 159	10, 987 17, 217 25, 849 106, 132 252, 790 135, 407 90, 474	3, 129 6, 548 19, 402 29, 476 88, 006 15, 976	50, 793 343, 186 759, 763	50 269 3, 482 49, 356 8, 041 1, 828	3, 179 6, 817 22, 884 78, 832 146, 840 360, 990 759, 841
Total	69, 223	2, 555, 521	1, 823, 320	638, 856	162, 568	1, 153, 742	63, 073	1, 379, 383
•	'	CORPOR	ATION A	UDIT D	IVISION	,	<u>' </u>	
1917 1918 1919 1920 1921 1922 1923	31, 353 48, 146 6, 487	16, 511 40, 289 58, 321 339, 442 243, 057 22, 713 94, 264	12,009 40,585 50,592 198,606 98,919 9,048 33,327	5, 309 14, 084 22, 169 160, 759 124, 630 2, 833 60, 465	1, 696 4, 082 16, 913 28, 223 25, 995 10, 832 472	132, 070 346, 460 340, 295	60 235 2, 282 31, 117 3, 901 530 16	1, 756 4, 317 19, 195 59, 340 161, 966 357, 822 340, 783
Total	106, 951	814, 597	443, 086	390, 249	88, 213	818, 825	38, 141	945, 179
CONSOLID	ATED R	ETURNS	AUDIT 1	DIVISION	I AND S	PECIAL 8	SECTION	s
1917 1918 1919 1920 1921 1922 1922	7, 350 21, 711 25, 025 20, 081 2, 300	23, 469 43, 823 43, 097 45, 531 11, 850 1, 400	13, 288 24, 690 13, 215 9, 723 1, 739 130	14, 252 33, 970 38, 902 36, 536 6, 712 380	3, 279 6, 874 16, 005 19, 353 5, 699 890	541 1, 275 2, 813 8, 466 39, 146	18 81 430 493 130	3, 838 8, 230 19, 248 28, 312 44, 975 890
Total	76, 467	169, 170	62, 785	130, 752	52, 100	52, 241	1, 152	105, 493
		тот	AL, ALL	DIVISIO	NS			
1917 1918 1919 1920 1921 1922 1923	71, 013 99, 937 12, 606	78, 147 173, 071 219, 648 800, 641 1, 328, 347 614, 506 324, 928	56, 769 142, 107 151, 421 520, 099 837, 121 448, 188 .173, 486	30, 548 65, 271 86, 920 303, 427 384, 132 138, 620 150, 9 39	8, 104 17, 504 52, 320 77, 052 119, 700 27, 698 503	541 1, 275 2, 813 8,466 222,009 689,646 1, 100,058	128 585 6, 194 80, 966 12, 072 2, 358 63	8, 773. 19, 364: 61, 327 166, 484: 353, 781 719, 702: 1, 100, 624
Total	252, 641	3, 539, 288	2, 329, 191	1, 159, 857	302, 881	2, 024, 808	102, 366	2, 430, 055

Division		On	hand July	1—		Rec	eived duri	ng year en	ded June 3	0—	Adjusted	during ye June 30—	ar ended
***	1922	1923	1924	1925	1926	1923	1924	1925	1926	1927	1923	1924	1925
Personal audit. Corporation audit. Consolidated returns Special assessment. Special adjustment. Engineering division Clearing, records, and field	22, 004 15, 171 10, 593 2, 398 15, 180 33, 493	8, 627 8, 838 7, 161 5, 729 555 12, 274 52, 087	11, 635 10, 433 6, 460 5, 555 447 6, 910 38, 876	4, 826 3, 439 4, 921 6, 545 278 53, 432	1, 775 1, 540 4, 162 4, 464 295 2, 242 15, 749	55, 474 30, 680 12, 964 7, 065 1, 158 13, 005 35, 028	63, 304 36, 064 29, 823 11, 287 1, 120 17, 870 6, 789	32, 735 27, 058 27, 955 15, 269 1, 090	39, 007 29, 258 16, 769 12, 668 1, 509 2, 242 27, 357	8, 637 7, 926 12, 490 4, 725 921 56, 498	50, 085 36, 009 5, 753 3, 089 603 11, 280 10, 716	39, 759 19, 700 6, 142 3, 475 563 6, 615 5, 811	31, 638 19, 496 4, 879 6, 969 486 2, 338
Grand total	98, 839	95, 271	80, 316	73, 441	30, 227	155, 374	166, 257	121,364	128, 810	91, 197	117, 535	82,065	65, 806
Division		Adjusted year en	during ded June	Tran	sferred du	ring year e	nded June	30		On 1	band June	30	
·		1926	1927	1923	1924	1925	1926	1927	1923	1924	1925	1926	1927
Personal audit. Corporation audit. Consolidated returns. Special assessment. Special adjustment. Engineering division. Clearing, records, and field.		10, 351 673 21, 636	8,730 5,860 3,893 5,080 460	18, 766 1, 004 10, 643 645 4, 631 5, 718	20, 537 14, 769 24, 382 7, 986 665 16, 619 14, 189	7, 906 14, 556 24, 615 7, 310 773 6, 910 363	9, 360 15, 101 13, 747 4, 398 819 43, 404	1, 347 3, 007 9, 651 2, 626 485 1, 003 16, 749	8, 627 8, 838 7, 161 5, 729 555 12, 274 52, 087	11, 635 10, 433 6, 460 5, 555 447 6, 910 38, 876	4, 826 3, 439 4, 921 6, 545 278 53, 432	1,775 1,540 4,162 4,464 295 2,242 15,749	335 599 3, 108 1, 483 271 1, 239 10, 427
Grand total		85, 195	69, 094	41, 407	99, 147	62, 433	86, 829	34, 868	• 95, 271	80, 316	73, 441	30, 227	17, 462
Continu				Red	ceived duri	ng year en	ded June 3		Sch	eduled dur	ing year er	nded June	30—
Section				1923	1924	1925	1926	1927	1923	1924	1925	1926	1927
Claims control				94, 928	88, 514	65, 615	72, 195	47, 808	192, 376	171, 715	147, 135	157, 167	119, 017

Comparative summary of revenue agents' reports, fiscal years ended June 30, 1923, to June 30, 1927, inclusive

Division		o	n hand Ju	ly 1—		Rec	eived duri	ng year en	ded June 3	0—	Closed	luring yea June 30—	r ended
2.113134	1922	1923	1924	1925	1926	1923	1924	1925	1926	1927	1923	1924	1925
Personal audit. Corporation audit Consolidated returns. Special assessment. Special adjustment Engineering division. Clearing, records, and field	20, 289 12, 152 12, 361 3, 587 9, 470 9, 888	12, 471 6, 677 10, 893 4, 291 663 11, 308 15, 798	19, 068 11, 260 4, 374 2, 379 891 3, 647 3, 006	17, 829 7, 828 4, 653 3, 778 944	5, 917 2, 971 2, 780 1, 848 1, 108 1, 927 4, 186	189, 362 58, 347 15, 286 8, 031 3, 470 14, 134 43, 803	111, 351 36, 691 12, 690 6, 668 2, 188 10, 909 37, 957	128, 954 42, 454 12, 885 6, 691 3, 698	96, 255 38, 445 20, 534 5, 004 4, 302 1, 927 199, 598	57, 162 23, 427 24, 736 1, 445 4, 407	183, 920 57, 763 9, 595 3, 193 1, 187 7, 040	89, 420 23, 506 3, 680 1, 177 780 3, 093	121, 994 41, 214
Grand total		62, 101	44, 625	37, 239	20, 737	332, 433	218, 454	293, 117	366, 065	559, 786	262, 698	121,656	170, 515
		Closed du		Tran	sferred du	ring year e	nded June	30		On l	and June	20	
Division			anc oo								and vano	30	
Division		1926	1927	1923	1924	1925	1926	1927	1923	1924	1925	1926	1927
Personal audit Corporation audit Consolidated returns. Special assessment. Special adjustment. Engineering division. Clearing, records, and field.		1926		1923 13, 260 6, 059 7, 159 4, 134 1, 620 5, 256 37, 893	1924 15, 334 8, 602 15, 529 7, 403 1, 180 15, 477 50, 749				1923 12, 471 6, 677 10, 893 4, 291 663 11, 308 15, 798		1		3, 81 1, 46 2, 50 60 1, 73 1, 66 3, 79

Comparative summary of additional tax assessed, fiscal years 1922 to 1927, inclusive FISCAL YEAR 1922

Month	Office audit	Revenue agents' reports	Total
July	\$5, 349, 578. 74 9, 160, 688. 76 10, 183, 484. 90	\$7, 823, 483. 66 11, 024, 161. 38	\$13, 173, 062. 40 20, 184, 850. 14 29, 421, 016. 44
August	9, 160, 688. 76	11,024,161.38	20, 184, 850. 14
August September	10, 183, 484. 90		29, 421, 016. 44
	5, 456, 278. 06	7, 605, 469, 35	13, 061, 747, 41
November	10, 789, 622, 78	7, 993, 551, 20	18, 783, 173. 98
December.	10, 116, 958, 14	11, 124, 858, 21	21, 241, 816, 35
October November December January February March	5, 456, 278, 06 10, 789, 622, 78 10, 116, 958, 14 2, 538, 329, 13 3, 942, 001, 44	4, 758, 628, 93	13, 061, 747, 41 18, 783, 173, 98 21, 241, 816, 35 7, 296, 958, 06 9, 216, 418, 67
February	3, 942, 001, 44	5, 274, 417, 23	9, 216, 418, 67
March	3, 608, 806, 96	8, 872, 913, 99	
April	2, 989, 970, 13	6, 127, 023, 03	9, 116, 993, 16
Mav	8, 593, 848, 30	7, 618, 422, 30	16, 212, 270, 60
April May June	3, 608, 806, 96 2, 989, 970, 13 8, 593, 848, 30 6, 950, 293, 63	19, 237, 531, 54 7, 605, 469, 35 7, 993, 551, 20 11, 124, 858, 21 4, 758, 628, 93 5, 274, 417, 23 8, 872, 913, 99 6, 127, 023, 03 7, 618, 422, 30 10, 142, 342, 36	9, 116, 993. 16 16, 212, 270. 60 17, 092, 635. 99
Total	79, 679, 860. 97	107, 602, 803. 18	187, 282, 664. 15
10001	13, 013, 000. 31	107, 002, 603. 18	107, 202, 004. 13
FISCAL	YEAR 1923		
, F150AD	119/111 1020		· · · · · · · · · · · · · · · · · · ·
July	\$2, 200, 323, 51 3, 543, 058, 78 7, 312, 189, 84	\$9, 133; 357. 64 11, 598, 774. 13 14, 411, 935. 55	\$11, 333, 681. 15. 15, 141, 832. 91. 21, 724, 125. 39. 19, 628, 070. 36. 18, 563, 253. 70. 24, 390, 880. 43. 41, 602, 842. 85. 41, 876, 094. 76. 63, 273, 345. 00. 24, 731, 360. 29. 17, 591. 423. 95.
AugustSeptember_!	3, 543, 058. 78	11, 598, 774. 13	15, 141, 832. 91
September /	7, 312, 189. 84	14, 411, 935. 55	21, 724, 125. 39
October		14, 347, 891. 69	19, 628, 070. 36
November	4, 604, 975. 59	13, 958, 278. 11	18, 563, 253. 70
December	5, 280, 178. 67 4, 604, 975. 59 5, 534, 153. 19 8, 319, 174. 33 7, 670, 678. 29 14, 468, 384. 54	14, 411, 935. 55 14, 347, 891. 69 13, 958, 278. 11 18, 856, 727. 24 33, 283, 668. 52 34, 205, 416. 47 48, 804, 960. 46 17, 129, 835, 77	24, 390, 880. 43
January February March	8, 319, 174. 33	33, 283, 668. 52	41, 602, 842. 85
February	7, 670, 678, 29	34, 205, 416, 47	41, 876, 094, 76
March	14, 468, 384, 54	48, 804, 960, 46	63, 273, 345, 00
Anril		17, 129, 835. 77	. 24, 731, 360, 29
Mav	2, 649, 185, 37	14, 942, 238, 58	17, 591, 423, 95
May June	2, 649, 185. 37 6, 047, 058. 60	14, 942, 238. 58 22, 388, 750. 01	17, 591, 423. 95 28, 435, 808. 61
Total	75, 230, 885. 23	253, 061, 834. 17	328, 292, 719. 40
. FISCAL	YEAR 1924	,	
Trily	\$9 200 975 A1	\$10.956.010.07	¢10 158 805 22
Jüly.	\$8, 302, 875. 41	\$10, 856, 019. 97	\$19, 158, 895. 33
July	\$8, 302, 875. 41 5, 646, 820. 75	\$10, 856, 019. 97 11, 893, 339. 02	\$19, 158, 895. 33 17, 540, 159. 77
August	\$8, 302, 875, 41 5, 646, 820, 75 5, 447, 098, 68	\$10, 856, 019. 97 11, 893, 339. 02 18, 355, 907. 28	\$19, 158, 895. 38 17, 540, 159. 77 23, 803, 005. 96
August	\$8, 302, 875. 41 5, 646, 820. 75 5, 447, 098. 68 7, 153, 026. 90	\$10, 856, 019. 97 11, 893, 339. 02 18, 355, 907. 28 8, 697, 993. 87	\$19, 158, 895. 38 17, 540, 159. 77 23, 803, 005. 96 15, 851, 020. 77
August	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90	\$10, 856, 019. 97 11, 893, 339. 02 18, 355, 907. 28 8, 697, 993. 87 21, 461, 718. 61	15, 851, 020, 77
August	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90	\$10, 856, 019. 97 11, 893, 339. 02 18, 355, 907. 28 8, 697, 993. 87 21, 461, 718. 61 18, 421, 679. 50	15, 851, 020, 77
August	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90	\$10, 856, 019, 97 11, 893, 339, 02 18, 355, 907, 28 8, 697, 993, 87 21, 461, 718, 61 18, 421, 679, 50 31, 829, 494, 68	15, 851, 020, 77
August	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90	\$10, 856, 019, 97 11, 893, 339, 02 18, 355, 907, 28 8, 697, 993, 87 21, 461, 718, 61 18, 421, 679, 50 31, 829, 494, 68 59, 410, 881, 25	15, 851, 020, 77
August September October November December January February March	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90	\$10, 856, 019, 97 11, 893, 339, 02 18, 355, 907, 28 8, 697, 993, 87 21, 461, 718, 61 18, 421, 679, 50 31, 829, 494, 68 59, 410, 881, 25 24, 628, 522, 80	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59
August September October November December Jannary February March	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 696, 79 4, 661, 302, 63	\$10, 856, 019, 97 11, 893, 339, 02 18, 355, 907, 28 8, 697, 993, 87 21, 461, 718, 61 18, 421, 679, 50 31, 829, 494, 68 59, 410, 881, 25 24, 628, 522, 80 14, 259, 048, 65	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28
August September October November December Jannary February March	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 696, 79 4, 661, 302, 63	17, 427, 584, 70	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 792, 351, 28 22, 997, 020, 14
August September October November December Jannary February March	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90		15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 792, 351, 28 22, 997, 020, 14
August September October November December January February March	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 696, 79 4, 661, 302, 63	17, 427, 584, 70	\$19, 158, 895, 33 17, 540, 159, 77 23, 803, 005, 96 15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June Total	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83	17, 427, 584, 70 1, 570, 415, 89	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June	5, 646, 820. 75 5, 447, 098. 68 7, 153, 026. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83	17, 427, 584, 70 1, 570, 415, 89	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June Total FISCAL	5, 646, 820. 75 5, 447, 098. 68 7, 153, 026. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83 87, 237, 142. 67 YEAR 1925	17, 427, 584, 70 1, 570, 415, 89 238, 812, 606, 22	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June Total FISCAL	5, 646, 820. 75 5, 447, 098. 68 7, 153, 026. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83 87, 237, 142. 67 YEAR 1925	17, 427, 584, 70 1, 570, 415, 89 238, 812, 606, 22	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June Total FISCAL	5, 646, 820. 75 5, 447, 098. 68 7, 153, 028. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83 87, 237, 142. 67 YEAR 1925 \$1, 194, 397. 58 1, 761, 041. 40 210. 103. 63	17, 427, 584, 70 1, 570, 415, 89 238, 812, 606, 22	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June FISCAL	5, 646, 820. 75 5, 447, 098. 68 7, 153, 028. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83 87, 237, 142. 67 YEAR 1925 \$1, 194, 397. 58 1, 761, 041. 40 210. 103. 63	17, 427, 584, 70 1, 570, 415, 89 238, 812, 606, 22	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 599, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June Total FISCAL July August September October October October	5, 646, 820. 75 5, 447, 098. 68 7, 153, 028. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83 87, 237, 142. 67 YEAR 1925 \$1, 194, 397. 58 1, 761, 041. 40 210. 103. 63	17, 427, 584, 70 1, 570, 415, 89 238, 812, 606, 22	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 599, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72
August September October November December January February March April May June Total FISCAL July August September October November Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17	\$2,077,988.75 5,648.184.97 3,400,317.54 5,029,770.67	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 95 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72 -326, 049, 748, 89 \$3, 272, 386, 33 7, 409, 226, 37 4, 181, 335, 79 7, 098, 193, 08 7, 215, 934, 64
August September October November December Jannary February March April May June Total FISCAL July August September October November December JARIAN September October November December December December December December	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17	\$2, 077, 988. 75 5, 648, 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354, 000. 32	15, 851, 020, 224, 337, 123, 19, 24, 337, 123, 19, 42, 681, 166, 29, 68, 593, 871, 85, 40, 761, 592, 59, 18, 920, 351, 28, 22, 997, 020, 14, 3, 118, 921, 72, 24, 26, 049, 748, 89, 26, 27, 215, 934, 64, 27, 215, 934, 64
August September October November December Jannary February March April May June Total FISCAL July August September October November December JARIAN September October November December December December December December	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17	\$2, 077, 988. 75 5, 648, 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354, 000. 32	15, 851, 020, 224, 337, 123, 19, 24, 337, 123, 19, 42, 681, 166, 29, 68, 593, 871, 85, 40, 761, 592, 59, 18, 920, 351, 28, 22, 997, 020, 14, 3, 118, 921, 72, 24, 26, 049, 748, 89, 26, 27, 215, 934, 64, 27, 215, 934, 64
August September October November December January February March April May June Total FISCAL July August September October November Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17	\$2, 077, 988. 75 5, 648, 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354, 000. 32	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72 -326, 049, 748, 89 \$3, 272, 386, 33 7, 409, 228, 37 4, 181, 335, 79 7, 098, 193, 08 7, 215, 934, 64
August September October November December January February March April May June Total FISCAL July August September October November Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember Docember	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17	\$2, 077, 988. 75 5, 648, 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354, 000. 32	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72 -326, 049, 748, 89 \$3, 272, 386, 33 7, 409, 228, 37 4, 181, 335, 79 7, 098, 193, 08 7, 215, 934, 64
August September October November December January February March April FISCAL July August September October November December January February May June	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17	\$2, 077, 988. 75 5, 648, 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354, 000. 32	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72 -326, 049, 748, 89 \$3, 272, 386, 33 7, 409, 228, 37 4, 181, 335, 79 7, 098, 193, 08 7, 215, 934, 64
August September October November December January February March April FISCAL July August September October November December January February May June	5, 646, 820, 75 5, 447, 098, 68 7, 153, 026, 90 6, 824, 901, 34 5, 915, 443, 69 10, 851, 671, 61 9, 182, 990, 60 16, 133, 069, 79 4, 661, 302, 63 5, 569, 435, 44 1, 548, 505, 83 87, 237, 142, 67 YEAR 1925 \$1, 194, 397, 58 1, 761, 041, 40 781, 018, 25 2, 068, 422, 41 2, 217, 411, 17 3, 306, 482, 56 3, 327, 458, 78 2, 761, 848, 31 8, 917, 532, 67 5, 256, 727, 25 5, 251, 574, 93	\$2, 077, 988. 75 5, 648, 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354, 000. 32	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72 -326, 049, 748, 89 \$3, 272, 386, 33 7, 409, 228, 37 4, 181, 335, 79 7, 098, 193, 08 7, 215, 934, 64
August September October November December January February March April May June	5, 646, 820. 75 5, 447, 098. 68 7, 153, 028. 90 6, 824, 901. 34 5, 915, 443. 69 10, 851, 671. 61 9, 182, 990. 60 16, 133, 069. 79 4, 661, 302. 63 5, 569, 435. 44 1, 548, 505. 83 87, 237, 142. 67 YEAR 1925 \$1, 194, 397. 58 1, 761, 041. 40 210. 103. 63	\$2, 077, 988. 75 5, 648. 184. 97 3, 400, 317. 54 5, 029, 770. 67 4, 998, 523. 47 24, 354. 006. 32	15, 851, 020, 77 28, 286, 619, 95 24, 337, 123, 19 42, 681, 166, 29 68, 593, 871, 85 40, 761, 592, 59 18, 920, 351, 28 22, 997, 020, 14 3, 118, 921, 72

Comparative summary of additional tax assessed, fiscal years 1922 to 1927—Contd.

FISCAL YEAR 1926

<u> </u>			
Month	Office audit	Revenue agents' reports	Total
July August September October November December January Rebruary March April May	1, 935, 525, 47 3, 168, 518, 61 4, 224, 919, 64 2, 386, 269, 20 3, 648, 296, 64 7, 118, 232, 16 5, 820, 140, 54 5, 556, 419, 15 7, 458, 459, 27 3, 060, 817, 20	\$10, 654, 996. 08 6, 697, 482. 12 7, 978, 138. 77 12, 047, 044. 87 11, 383, 949. 40 12, 520, 255. 96 11, 688, 437. 10 13, 505, 794. 80 10, 859, 260. 52 12, 977, 310. 60 13, 812, 898. 20	\$13, 150, 753. 1: 8, 633, 007. 5: 11, 146, 657. 3: 16, 271, 964. 5: 13, 770, 218. 6: 16, 168, 552. 6: 18, 806, 669. 2: 19, 325, 935. 3: 16, 415, 679. 6: 20, 435, 769. 8: 16, 873, 715. 4:
JuneTotal	7, 456, 463. 23 54, 329, 818. 14	169, 046, 883. 16	52, 377, 777. 9° 223, 376, 701. 3°
FISCAI	YEAR 1927		0
July August September October November December January February March April May June	3, 508, 954. 33 6, 346, 359. 41 3, 097, 577. 89 9, 670. 968. 64 1, 942, 997. 16 8, 159, 657. 24	\$11, 648, 107. 01 18, 797, 856. 28 16, 460, 904. 38 10, 673, 863. 82 15, 132, 802. 54 17, 736, 498. 87 17, 152, 470. 99 15, 031, 923. 11 17, 942, 035. 94 15, 057, 004. 42 15, 248, 312. 27 11, 544. 642. 10	\$17, 411, 929. 22 25, 012, 641. 32 24, 673, 465. 11 14, 182, 818. 11 21, 479, 161. 92 20, 834, 076. 76 26, 823, 439. 63 16, 974, 920. 22 26, 101, 693. 18, 770, 125. 12 17, 021, 560. 56 14, 106, 466. 67
,			

ECONOMIES EFFECTED

60, 965, 876. 27

182, 426, 421. 73

243, 392, 298.00

The efficiency measures adopted, with their resulting economies, may be classified under the main headings "Decentralization," "Concentration of activities," and "Improved procedure." Reduction in force is the consequent major economy.

DECENTRALIZATION

Decentralization program—transferance to the field of functions performed in Washington prior to August, 1923—was continued and amplified by a number of important changes in procedure and organization, with a view to obtaining finality of action wherever practicable. Notable among these changes was the establishment of an office audit procedure in the field divisions. This audit is not restricted to 1925 returns which were specifically classified therefor, but is applied to returns of all years within the statute of limitations. The change from conducting the office audit in Washington results in a vast saving in correspondence incident to the office audit of returns at long distances. Under the change the taxpayer usually comes into direct contact with the office auditor and is thereby enabled verbally to explain questionable items in his return which would be difficult to explain by correspondence. The Income Tax Unit at

Washington is relieved by this procedure of a great amount of conference work and of letters preparatory thereto, because the office audit in the field has demonstrated the capacity to properly close cases by agreement. This procedure also makes for good will on the part of taxpayers toward the unit, because they are thereby largely relieved of the necessity for lengthy explanations by correspondence and of what they consider an expensive and burdensome necessity, the employment of counsel.

Classification of returns by internal revenue agents which was inaugurated with the filing of returns for the taxable year 1925 and continued with returns for 1926 has demonstrated the wisdom of this policy. Reports from field divisions received in this office indicate that approximately 1,500,000 returns for 1926 will be examined and accepted as correct by experienced revenue agents working in the offices of the collectors before the end of the present fiscal year.

By requiring all protests to be submitted to the field for examination and conference or comments, the bureau and a great majority of taxpayers have been saved immeasurable time and expense by coming together for settlement of cases where it is most convenient

and economical for all concerned.

As a result of investigations by internal revenue agents, based on refund claims filed by taxpayers, it is interesting to note that the complete investigation possible only through field agents has resulted in a more expeditious and accurate adjustment, with considerable saving in money to the Government.

CONCENTRATION OF ACTIVITIES

Greater concentration of activities has been attained during the current fiscal year. Several sections were abolished and the duties and responsibilities taken over by the sections retained. Such consolidations had for their purpose the following major aims:

1. Better standardization of operation and uniformity of decision.

2. Elimination of duplication.

3. Reduction in supervisory and administrative overhead.

Personal audit sections 1 and 2 were combined, and section 23 of corporation audit division was abolished, its work and personnel being assigned to other sections of corporation audit division.

The service division was abolished and in its stead there was created a service section. This change eliminated the positions of head of division and two section chiefs. Within the service section there was a consolidation of two typing units, and one stenographic unit was abolished. As a consequence, two supervisors were eliminated and two clerical assistants made immediately available for other work.

Another step toward standardization of activities was taken in the consolidated returns audit division. A change of policy with respect to audit unit's organization was effected, and each unit as now constituted is composed of one section unit auditor and 12 resident auditors.

The proving and correspondence subsections of proving section were combined. This combination resulted in a direct saving of \$3,800 in supervisory salaries made possible by elimination of the chief and assistant chief of the subsection.

The engineering division was abolished, and its functions combined in an engineering section, which was placed under consolidated returns audit division. As a consequence of this change, all work relative to cases in which engineering principles are major features is centralized under the jurisdiction of one administrative head, who will be held responsible for its expeditious accomplishment. The placing of this work under the consolidated returns audit division made possible the saving of the salary of one head of division and subsequently will result in releasing a number of clerical employees due to combining much clerical work which heretofore it was necessary to perform in each division.

IMPROVED PROCEDURE

Effective upon the 1926 returns, control cards are not prepared for accepted returns. This procedure is developed as the result of the realization that only in few instances are returns so marked called out of the files for further investigation. This saves for the Govern-

ment approximately \$37,500 per annum.

A second change in procedure determined upon during the fiscal year directed the filing of revenue agents' reports, copies of audit correspondence, and memoranda with the returns involved. The total saving accomplished as a consequence of this change is not apparent. In time it will result in the complete elimination of the correspondence subsection, files section, whose personnel number 38 employees, and will materially lessen the cost in connection with the assembly of files necessary in connection with the reconsideration of a case.

Considerable saving was made possible by the assembling of information certificates with the returns involved prior to transferance of the returns to the field. In the past it was frequently found that after field investigation had been made, the dividends and other income reported by the taxpayers were not in accordance with that disclosed by their information certificates and in such cases a second field investigation was necessary. By completely assembling all data pertaining to the return of a single taxpayer, it is possible to make a thorough examination on the first attempt and thereby arrive at a satisfactory conclusion.

During the year the policy was adopted in the proving section of preparing a card in description of assessments to be made. The use of this card has materially improved the product per operator in the Elliott Fisher unit of the proving section. It has resulted in a saving of approximately \$10,000 per year in clerical effort

and reduced to a large extent the possibility of error.

REDUCTION IN FORCE

The changes indicated above, as the outcome of concentration of activities and improvement in procedure, resulted in the elimination of 28 supervisory employees, who were placed on productive work and in the reassignment of 233 technical employees to other duties. The personnel of the Income Tax Unit was decreased during the current fiscal year by 313 employees, which resulted in a saving in annual salaries of approximately \$450,000.

OTHER ECONOMIES

The introduction of 16 machines in the sorting section made possible the elimination of much hand sorting. Experience discloses that a machine accomplishes as much of this class of work in seven hours as three employees could perform in the same length of time. The saving accomplished through the installation of these machines, therefore, is equivalent to 39 clerical salaries, or approximately \$56.160.

There were erected in the consolidated returns audit division, for filing purposes, 63 sets of three-compartment shelves. The installation of this shelving for filing purposes made possible the elimination of a purchase of 189 file cabinets costing \$27.38 apiece, making a

direct saving accomplished in this one item alone of \$5,174.82.

A new form of schedule for the listing of certificates of overassessment was developed during the current fiscal year. The work upon these schedules in the Accounts and Collections Unit, Comptroller General's Office, and Income Tax Unit can, as a consequence, be much more economically conducted, and the possibility of error has been considerably lessened. While it is impossible to determine the exact amount of money saved as the result of the adoption of this new form of schedule, it is estimated that it will total approximately \$50,000 a year and will be a continuous saving.

The utilization of folding and sealing machines by the preliminary audit section has resulted in the economy of several thousand dollars a year in the performance of these two operations upon approximately 1,500,000 letters to be issued taxpayers. Prior to the introduction of this machinery the work upon these letters was performed by hand.

The policy of decentralization which was so thoroughly placed in effect during the previous fiscal year has made possible the disposition of much surplus furniture in the Income Tax Unit. This furniture was turned over for distribution either to the several field offices or to other Government agencies through the General Supply Com-

mittee, and totals \$22,910.96, which is a direct economy.

Permission was granted during the present fiscal year for the destruction of all 1040-A returns filed for the years 1917 to 1921, inclusive. The destruction of these returns made available for immediate use 187 steel filing cases valued at \$23 apiece, or a direct saving of \$4,301, as it was unnecessary to purchase new filing cases for the 1926 returns, which otherwise would have been necessary. Besides the economy in filing facilities, it was also possible to use the space in which these cases were erected for filing of other returns, making it unnecessary for the unit to occupy an increased amount of space

During the past year it was possible, as a further result of decentralization, to eliminate much correspondence which previously had been carried on with taxpayers in respect to questionable items on their returns. The necessary information is now obtained by allowing taxpayers to confer with the representatives of the bureau stationed in the field who are auditing the returns in question, and to furnish verbal explanations. The unit also directed its efforts toward the elimination of needless-interoffice letters and memoranda, with very satisfactory results. Committees were appointed in each audit division to make a study of the correspondence, and the recommendations to date have caused the discontinuance of the use of a number

charge.

of form letters and the reduction of two in the number of carbons

typed with each 30-day letter.

The direct economies as outlined above, based principally on lessened administrative overhead and reduction in force, total \$581,-362.78. The indirect economies effected through reorganization and improved procedure, for which monetary value can not be given, will save the Government annually sums of money many times in excess of the direct economies and will be a continuous saving.

With the foregoing record of achievement, it is felt that the Income Tax Unit may properly claim a substantial share in the economies effected and efficiency measures instituted in Government service

during the fiscal year.

MISCELLANEOUS TAX UNIT

This unit is charged with the administration of all taxes other than income tax. The unit is composed of four divisions, namely, capital stock tax division (for completion of the work in connection with the capital stock tax, repealed effective July 1, 1926), estate tax division, miscellaneous division, tobacco division, and an appeals and review section, which is attached to the office of the deputy commissioner in

A material reduction in personnel was effected during the year, principally in the capital stock tax division, due to the repeal of that tax July 1, 1926; to a lesser extent in the estate tax field force, and also in the other divisions of the unit. A reduction was made in the personnel of the miscellaneous division on account of the repeal of certain taxes. This was effected in spite of the fact that there was transferred to it, upon the organization of the Prohibition Bureau April 1, 1927, the personnel engaged upon internal revenue work connected with spirits-narcotic taxes, which remains in this bureau. The work of the divisions has been kept on practically a current basis by improvement in procedure. The following tables show the changes which occurred in personnel and pay rolls and in tax collections. The accomplishments are shown under the sections and divisions following.

PERSONNEL AND PAY ROLL

The personnel and annual pay rolls of the unit as of June 30, 1926, and June 30, 1927, are shown in the following table:

	Personnel			Pay roll			
Division	1926	1927	Decrease	1926	1927	Decrease	
Executive office Capital stock tax division Estate tax division Miscellaneous division Tobacco division	13 86 102 117 90	13 29 98 115 85	57 4 2 5	\$43, 480 169, 320 225, 600 .223, 080 161, 600	\$41, 380 65, 900 222, 740 221, 120 154, 680	\$2, 100 103, 420 2, 860 1, 960 6, 920	
Fotal Estate tax, field ¹	408 233	340 214	.68 19	823, 080 738, 300	705, 820 698, 000	117, 260 40, 300	
Grand total	641	554	87	1, 561, 380	1, 403, 820	157, 560	

¹ The field deputies and agents assigned to investigation of taxes other than estate tax are not attached to this unit.

TAXES COLLECTED

The following comparative statement shows the amounts of the different taxes collected for the years ended June 30, 1926 and 1927:

Fiscal year				
1927	Increase (+) or decrease (-)			
55. 61 \$8, 970, 230. 93 166. 09. 100, 339, 851. 96 18. 73 40, 538, 815. 28 77. 99 40, 538, 815. 28 96, 205, 688. 69 18. 87 376, 170, 205. 04	-15, 701, 184, 1 -3, 175, 338, 7 -21, 114, 942, 7 -89, 046, 992, 2			
08, 22 621, 224, 791, 90 55, 33 22, 496, 254, 00				
3.				

APPEALS AND REVIEW SECTION

The appeals and review section holds hearings in cases arising under the various tax laws administered by this unit, renders opinions on request on law questions arising in connection with the administration of such tax laws, and reviews the action taken by the divisions on all claims for refund or abatement allowed for amounts in excess of \$500. The majority of the hearings are held in connection with estate taxes, but a large number involve the various excise taxes, such as documentary stamp, sales, and taxes on admissions and dues, etc. In the case of estate taxes, an opportunity is afforded the taxpayer for hearing before adverse action is taken against the taxpayer on protest under article 76, Regulations 70 (1926 edition), or on claims for refund if such hearing is requested by the taxpayer. In respect to the other miscellaneous taxes, this section reviews cases only on appeal by the taxpayer from the rulings theretofore made.

During the fiscal year, 475 hearings were held and 592 formal opinions prepared on cases in which hearings had been held or which had been formally submitted by heads of divisions for opinion. The number of claims for refund and abatement reviewed for the

year aggregated 2,743.

At the close of the year there were 50 cases awaiting hearings scheduled for future dates, 47 cases in the hands of members of this section either awaiting submission of additional evidence from the taxpayer or supplemental reports from the field, 11 cases ready for final action on which final decision had not been made, and 15 cases which had been disposed of by this section but were awaiting the attention of the valuation section of the estate tax division.

A reduction from five to four members was effected during the

fiscal year.

CAPITAL STOCK TAX DIVISION

The capital stock tax division was engaged during the year in completing the audit of capital-stock tax returns filed for the period ended June 30, 1926, and prior taxable years. This tax was repealed effective as of July 1, 1926. Consequently no returns were due to be filed for the fiscal year 1927.

The personnel was reduced as rapidly as the condition of the work would permit. Notwithstanding the large reduction in personnel, the completion of the audit of all returns progressed in a satisfactory manner. The additional tax assessed and collected as the result of

the audit has been unusually large.

The segregation of returns by industries for audit was carried on in the same manner as for prior years. The public utilities class presented a rather difficult problem, due to the activity in the stock of such corporations and the large number of reorganizations and consolidations of corporations in that class. The natural resource holding companies, especially those holding undeveloped timber or timberlands, for several years have been held to be engaged in business and subject to the tax under the regulations, and this position of the bureau has resulted in numerous suits being filed in the Federal district courts to test the legality of the regulations on this question.

It was disclosed in the audit of the returns of timber-holding companies that a large number of such corporations were reporting the value of their timber as of March 1, 1913, as determined for depletion purposes in computing income tax, whereas current values

in most instances are greatly in excess of 1913 valuations.

Under the revenue act of 1924, insurance companies subject to income tax under sections 243 or 246 of that act are specifically exempt from capital stock tax. As the 1926 returns were based on conditions existing during the year ended June 30, 1925, the audit of the returns of this class of corporations was delayed, awaiting a final determination of the status of the corporations by the Income Tax Unit. A number of taxpayers, who were denied classification as insurance companies, filed suit in order to test the validity of the decisions excluding them from an exempt status for capital stock tax purposes.

On May 2, 1927, the United States Supreme Court rendered a decision in the case of the International Salt Co., holding that company to have been engaged in business and subject to the tax. The decision was in line with a previous decision of that court in the case of the Chile Copper Co. and has been of great assistance in clarifying the question of doing business, and has permitted the clos-

ing of numerous cases.

Statistics.—Data from capital stock tax returns rendered for the fiscal year 1926 were compiled by the statistical section, Income Tax. Unit, and published in the bureau's report, "Statistics of Income, 1925."

Claims.—The adjustment of claims is shown in the table which follows:

	Refund		Ab	atement	Uncollectible	
	Number	Amount	Number	Amount	Number	Amount
On hand July 1, 1926	1, 050 1, 777 1, 233 1, 005 589	\$2, 427, 657. 57 4, 769, 314. 34 1 949, 116. 22 3, 904, 645. 45 2, 487, 434. 85	232 641 400 293 180	\$1, 050, 456. 89 827, 551. 53 820, 739. 97 855, 218. 34 202, 050. 11	84: 735 745, 27' 47	\$32, 187, 63 131, 275, 71 143, 451, 45 4, 040, 64 15, 971, 25

¹ Includes \$144,224.61 interest.

During the year additional tax was assessed, as the result of office audit and field investigation, in the amount of \$11,219,357.58, a net increase over the previous year of \$2,420,714.04.

During the year the personnel was reduced from 86 employees, with a pay roll of \$169,320, to 29 employees, with a pay roll of \$65,900. The net reduction in the annual pay roll was \$103,420.

ESTATE TAX DIVISION

The estate tax division is responsible for the administration of the estate tax imposed by Title III of the revenue act of 1926 and the disposition of cases involving estate and gift taxes under repealed statutes.

The present law, which became effective February 26, 1926, retroactively reduced the rates provided in the 1924 act to the same percentages as existed under the 1921 act; provided a new and even lower range of rates in cases arising after February 26, 1926; granted a possible maximum credit of 80 per cent for State inheritance taxes paid; increased the amount specifically exempted from taxation to \$100,000; abrogated the gift tax. It also contains other provisions

not found in prior acts.

The field force operates under the direction of the deputy commissioner through the internal-revenue agents in charge. Notwithstanding delays incident to the recently adopted field protest program, together with a reduction in the corps of estate-tax officers, there is less work on hand in the field than last year. A reduction in the number of estate tax returns filed has contributed to this condition. The field submitted 12,899 estate tax and 396 gift tax major reports during the year, compared with 13,694 estate tax and 1,085 gift tax major reports in 1926. There were 12,538 new estate tax and 2,523 gift tax returns filed, compared with 15,982 estate and 2,461 gift tax returns for 1926.

Audit.—There were 895 cases awaiting audit at the close of the fiscal year. The number of returns audited was 16,087, compared with 13,912 for the previous year, while the number of examiners actually engaged was reduced by 5.

Claims and protests.—The status of claims is shown in the following:

table:

	Estate-tax claims						
!		Refund	. A	batement	Unco	ollectible	
	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount	
On hand July 1, 1926 ReceivedAllowed	304 3, 460 2, 810 567 387	\$10, 459, 350, 2 37, 287, 225, 9 1 9, 304, 269, 8 25, 594, 532, 6 13, 350, 524, 0	3 398 7 401 7 12	\$293, 592. 43 4, 916, 222. 99 5, 034, 071. 12 171, 261. 40 4, 482. 90	3 11 9	\$197, 308. 79 4, 004. 60 198, 388. 63 2, 924. 76	
				Gift-tax o	laims		
•]]	Refund	Aba	tement	
•		. **	Number	Amount	Number	Amount	
On hand July 1, 1926			48 247 127 147 21	\$805, 324. 21 1, 376, 183. 21 2 741, 485. 18 1, 027, 769. 33 414, 524. 12	8 8	\$949. 26 949. 26	

¹ Includes \$502,750.41 interest.

² Includes \$2,271.21 interest.

There were 107 protest letters pending at the beginning of the year and 2,054 were received. There were 1,794 such letters disposed of, involving \$34,636,661.97, leaving 367 on hand at the close of the year. Most of the recent claims and protests are concerned with transfers, life insurance, jointly owned property, and deductions for additional administration charges.

Included in the amounts of estate tax and of gift tax claims allowed are \$4,439,189.56 and \$614,027.27, respectively, which represent refunds, without interest, under the provisions of section 325 of the revenue act of 1926 of amounts paid under the revenue act of 1924 in excess of the tax imposed by such act as amended by the revenue

act of 1926.

Collections.—Estate tax collections amounted to \$100,339,851.96,

compared with \$116,041,036.09 for the fiscal year 1926.

The particular problems of both office and field are those dealing with the legal phases of transfers made in contemplation of or to take effect in enjoyment and possession at or after death, powers of appointment, and charitable bequests and the more materialistic questions concerned with the valuation of close corporation stock. An adequate force of trained attorneys and accountants in the office and field must be maintained for this purpose.

Files.—The files on June 30, 1927, contained 140,129 estate tax

cases and 2,566 gift tax cases.

Statistics.—Statistical data from the 1926 returns, showing in comparative and classified form statements of total amounts of assets included in gross estates, total amounts of deductions, total net amounts taxed, and total of resulting tax have been compiled and published in the bureau's report, "Statistics of Income, 1925."

MISCELLANEOUS DIVISION

The miscellaneous division is responsible for the administration of those taxes imposed by the revenue act of 1926 on admissions and dues; on the sale of automobiles by the manufacturer, producer, or importer, and on the sale of pistols and revolvers and nonintoxicating cereal beverages; on the use of foreign-built boats; those taxes payable by stamp on the issue, sale, and transfer of stock, on sales of products for future delivery, on bonds of indebtedness, passage tickets, playing cards, and insurance policies issued by foreign corporations on property in the United States. This division is also responsible for the administration of the stamp and special taxes imposed under old statutes on oleomargarine, adulterated butter, renovated butter, mixed flour, filled cheese, white phosphorus matches, and cotton futures, and the disposition of cases involving taxes repealed by the revenue act of 1926 and prior revenue acts. Its work includes assessments and compromises of the taxes administered in this unit, which prior to July 1, 1926, was assigned to the respective administrative divisions and includes all of the work of internal-revenue character in connection with spirits, wines, fermented liquor, and narcotic taxes not allocated to the Bureau of Prohibition upon its organization April 1, 1927.

Receipts.—Receipts from admissions, dues, and excise taxes for the fiscal year 1927 amounted to \$95,205,688.69, compared with \$184,252,680.93 for 1926. This decrease is due to changes in tax legislation provided for by the revenue act of 1926. Collections from miscellaneous stamp and special taxes were \$40,538,815.28, compared with \$61,653,757.99 for 1926. Receipts under prohibition, narcotic, and related laws during the last three months of the fiscal year 1927 were \$5,040,853.55.

Adjustment of claims.—As a result of court decisions adverse to the Government the number of refund claims received and unadjusted is larger than for the fiscal year 1926. Substantial reductions were made, however, in other classes of claims, as shown by the following

table:

	Refund		Rec	demption	A	batement	Uncollectible	
	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount
Sales taxes: On hand July 1,	1, 335	\$3, 976, 540. 17			804	\$2,036,531.21	722	\$394, 858. 22
Received Reopened	9, 790 452	35, 398, 171. 25 448, 381. 67			1,570	2, 435, 316. 81 43, 853. 45	1, 461 17	849, 804. 20 2, 212. 17
Allowed Rejected On hand June 30,	3, 973 987	1, 778, 444. 48 23, 604, 555. 51			1, 699 368	1, 635, 596. 22 807, 323. 71	1,849 101	936, 351. 92 80, 693. 43
Miscellaneous stamp:	6, 617	14, 440, 093. 10			348	2, 072, 781. 54	250	229, 829. 24
On hand July I, 1926 Received	422 385	478, 341. 15 338, 984, 35	1, 109 6, 686	\$383, 017. 33 548, 515. 60	80 204	72, 444. 10 319, 759. 95	93 415	14, 032. 64 272, 076. 62
ReopenedAllowed	27 733	45, 203. 04 493, 899. 45	6, 057	24, 143. 46 378, 566. 32	9 215	12, 818. 59 264, 272. 00	1 451	12. 50 123, 452. 40
RejectedOn hand June 30,	69 32	349, 377. 48 19, 251, 61	583 1,170	320, 299. 09 256, 810. 98	37 41	42, 995. 56 97, 755. 08	17 41	22, 951. 32 139, 718, 04
Spirits-narcotic: On hand July 1,		,	1,110	200, 010. 30				
Received Reopened	40 200	41, 571. 07 84, 431. 14	36	3, 417. 82	581 2, 394	5, 852, 921. 21 4, 375, 029. 52	106 116	333, 254. 20 133, 496. 02 446. 96
Allowed	120 69	23, 655. 91 63, 597. 90	28	3, 308. 43	2, 366 134	8, 255, 638. 88 956, 392. 31	146 61	244, 308. 73 215, 096, 43
On hand June 30,	51	38, 748. 40	8	109: 39	475	1, 015, 919. 54	16	7, 792. 02

During the year there was allowed \$578,184.22 as interest accrued on taxes refunded, compared with \$1,618,474.39 allowed during 1926.

At the beginning of the fiscal year 1927 there were on hand 4,171 claims for credit taken on manufacturers' and dealers' excise tax returns for alleged prior overpayments. There were 1,206 credits received during the year, and 3,341 disposed of, leaving on hand 2,036 as of June 30, 1927.

Credit and refund claims aggregating \$6,161,692.58, requiring the audit of 45,415 inventory schedules, were received from automobile manufacturers and dealers pursuant to the provisions of section 1204 of the revenue act of 1926. This amount, when added to the 7,500 inventory schedules totaling \$1,722,522.59 received last year, shows that as a result of section 1204 a total of \$7,884,215.17 has been claimed. Of this amount a considerable portion was adjusted during the fiscal year 1927 and the balance, having been examined, will be adjusted upon receipt of evidence requested.

Of the \$23,604,555.51 sales tax refund claims rejected, approximately \$17,500,000 represents taxes paid on automobile parts and accessories, which amount was rejected due to the limitation placed in the first deficiency act, fiscal year 1927, requiring manufacturers

to give bond conditioned upon the return to the ultimate consumer

of any amount of tax recovered from the Government.

As a result of the decision of the United States Court of Claims in the case of the Alliance Country Club v. United States, holding that amounts paid to clubs for shares of stock the purchase of which was prerequisite to membership in the club, which amounts were intended under certain contingencies to be returned to the club member, were not subject to tax, refund claims were allowed amounting to \$376,532.14.

Documentary stamp tax.—The stamp tax collections on bonds, capital stock issues, passage tickets, and foreign policies of insurance on property in the United States amounted to \$13,044,445.65, compared with \$28,480,422.01 for the preceding fiscal year. The tax on the transfer of stock during 1927 amounted to \$16,674,102.83, compared with \$17,137,185.75 for the previous fiscal year, and the tax on sales of produce (future deliveries) netted \$2,884,534.45, compared with \$4,182,217.57 for the preceding year.

pared with \$4,183,217.57 for the preceding year.

Foreign-built boats.—The special tax collected upon the use of

foreign-built boats amounted to \$7,966.72.

Oleomargarine.—There were produced during the year 14,501,929 pounds of colored and 242,654,698 pounds of uncolored oleomargarine, compared with 13,180,497 pounds of colored and 234,866,321 pounds of uncolored in 1926, an increase of 10.03 and 3.32 per cent,

respectively.

On July 1, 1926, there were 61 oleomargarine manufacturers in business. Two new factories commenced business during the year and 3 closed, leaving 60 in business on June 30, 1927. There were 21,940 manufacturers' and wholesale dealers' returns received and examined during the year, and a large number of prospective delinquent cases were referred to the field for investigation, which resulted in the collection of \$12,931.79 in additional tax, penalties, and compromise offers. The following comparative data shows the trend of the industry:

	Cole	ored	Uncolored		
	1926	1927	1926	1927	
Oleomargarine produced. Withdrawn tax-paid for domestic use Withdrawn free of tax for export. Withdrawn free of tax for use of United States	Pounds 13, 180, 497 10, 731, 362 1, 543, 374 876, 570	Pounds 14, 501, 929 11, 343, 879 2, 122, 911 967, 984	Pounds 234, 866, 321 234, 598, 548 18, 920	Pounds 242, 654, 698 242, 332, 227 11, 310	

The oleomargarine law yielded a total of \$3,164,218.94 in revenue during the year, compared with \$3,070,218.26 in 1926, an increase of 3.06 per cent. The collections in detail for the years 1926 and 1927 were as follows:

	1926	1927	Increase (+) or decrease (-)	Per cent
Stamp tax, colored oleomargarine	\$1, 073, 936, 99 588, 904, 36 45, 544, 80 373, 042, 99 988, 789, 12	\$1, 161, 976. 87 619, 680. 44 42, 894. 61 353, 694. 63 985, 972. 39	+\$88, 039. 88 +30, 776. 08 -2, 650. 19 -19, 348. 36 -2, 816. 73	8. 20 5. 23 5. 82 5. 19 . 28
Total	3, 070, 218. 26	3, 164, 218. 94	+94,000.68	3.06

Adulterated butter.—The adulterated butter law yielded \$2,069.22 in revenue during the year. There are two registered manufacturers of adulterated butter, but as their entire output is removed free of tax for export, the only tax paid by them is the special tax of \$600 per annum imposed on persons engaged in the business of manufacturing adulterated butter. There were several cases discovered during the year of adulteration of creamery butter by the addition of foreign fats.

Process or renovated butter.—There were six manufacturers of process or renovated butter in business during the year. They produced a total of 4,272,033 pounds of process or renovated butter during the year, compared with 2,482,660 pounds in 1926. The revenue derived from this source totaled \$11,044.11, compared with \$6,080.18

in 1926.

Mixed flour.—There were 17 makers, packers, or repackers of mixed flour engaged in business during the year, and they made, packed, or repacked a total of 11,035,002 pounds, compared with 8,297,634 pounds in 1926. The mixed-flour law yielded a total of \$3,666.73 in revenue during the year, compared with \$12,817.89 in 1926.

Filled cheese and white phosphorus matches.—There were no registered manufacturers of filled cheese or white phosphorus matches in business during the year. A total of \$4,298.13 was, however, collected during the year upon cheese found in the market and which

upon analysis proved to be filled cheese under the law.

Playing cards.—There were 74 manufacturers, repackers, or importers of playing cards engaged in business during the year. They manufactured, repacked, or imported a total of 55,196,758 packs. The tax on playing cards yielded \$4,742,468.50 in revenue, compared with \$4,213,414.03 in 1926.

Conferences.—During the year 1,190 conferences were held with

taxpayers and their representatives.

Assessments.—A total of \$210,984,285.90, representing 209,815 items, was entered on the miscellaneous assessment lists approved by the commissioner. These lists on which are entered all assessments of taxes administered by the unit, carried additional assessments amounting to \$25,429.294.02 as a result of field investigations and office audit. The amount of interest paid and assessed aggregated \$1,087,071.30.

Offers in compromise.—There were 15,305 offers in compromise, amounting to \$527,487.69, pending in the Miscellaneous Tax Unit on July 1, 1926. There were 30,456 received during the year and 40,022 disposed of, leaving 5,739 on hand June 30, 1927. Of the 40,022 offers handled, 38,896 were accepted for amounts aggregating

\$2,009,805.63.

TOBACCO DIVISION

The tobacco division is responsible for the administration and enforcement of the laws dealing with the manufacture, sale, tax payment, and exportation of tobacco, snuff, cigars, and cigarettes and the purchase and sale of leaf tobacco, embraced in sections 3355 to 3406, Revised Statutes, and subsequent acts of Congress, including the act of February 26, 1926 (Title IV), the tax on cigarette papers and tubes under the last-mentioned act, and the withdrawal of tobacco products

free of tax for use of the United States under section 3464, Revised Statutes.

The total collections from taxes on tobacco, snuff, eigars, and cigarettes of domestic and imported manufacture, including taxes on domestic and imported cigarette papers and tubes in packages, books, or sets, during the fiscal year 1927 were \$376,170,205.04. No prior year's collections approached this figure. The increase compared with 1926 was \$5,503,766.17, despite the fact that the reduction in rates of taxes on cigars under the revenue act of 1926 accounted for a decrease of \$14,774,661.58 in collections from taxes on large cigars and a decrease of \$180,084.19 from taxes on small cigars and that the repeal of tobacco special taxes accounted for a decrease of \$1,132,155.97 and that the revenue from chewing and smoking tobacco declined \$2,640,578.04.

The increase in the total tobacco collections resulted from the unparalleled receipts from taxes on small cigarettes, which amounted to \$278,928,561.81, an increase of \$24,103,753.62 compared with the preceding year, and which represents 74.15 per cent of the total

tobacco collections.

The total taxes collected on cigarette papers and tubes amounted to \$1,170,025.22, an increase of \$108,880.80. Of this amount, \$14,374.42 was collected on 1,506,300 packages of cigarette papers of domestic manufacture, \$1,148,990.32 on 107,110,226 packages imported, and \$6,660.48 on cigarette tubes. There were removed exempt from tax for consumption or use 219,323,959 packages of cigarette papers, each containing not more than 25 papers, and there were released tax free for use of cigarette manufacturers 41,645,750 cigarette tubes.

A total of \$343,338,781.73, or 91.27 per cent of the total receipts, was collected in the following States: North Carolina, \$185,941,504.24; Virginia, \$57,775,134.62; New York, \$26,919,774.26; New Jersey, \$19,956,537.18; Pennsylvania, \$17,956,264.47; California, \$12,-

511,121.61; Ohio, \$12,061,905.69; Missouri, \$10,216,539.66.

The leading States in the manufacture of tobacco products are as follows, in the order named: In the manufacture of cigars weighing more than 3 pounds per 1,000, Pennsylvania, New York, New Jersey, Florida, Ohio, Virginia, and Michigan (see Table No. 14); in the manufacture of cigars weighing not more than 3 pounds per 1,000, Maryland, Pennsylvania, Virginia, North Carolina, and New York (see Table No. 16); in the manufacture of cigarettes weighing not more than 3 pounds per 1,000, North Carolina, Virginia, New York, New Jersey, Pennsylvania, and California (see Table No. 17); in the manufacture of cigarettes weighing more than 3 pounds per 1,000, New York produced 83.92 per cent of the total manufactured (see Table No. 18); in the manufacture of plug tobacco, Missouri and North Carolina; twist, Missouri, Kentucky, and Tennessee; fine-cut, Illinois, Michigan, Ohio, New York, and New Jersey; smoking tobacco, North Carolina, Ohio, Kentucky, Illinois, and Virginia; snuff, Tennessee, Illinois, and New Jersey (see Table No. 13).

Additional statistics concerning the manufacture and tax payment of tobacco products are shown in Tables 12 to 28, on pages 84 to 109, and relating to tax collections in Table 1, on pages 52 to 67; in Table No. 2, on pages 68 to 74; and in Table No. 3, on pages 75

and 76 of the report of the Commissioner of Internal Revenue.

Claims.—The following table indicates the status of tobacco claims:

	R	efund	Rede	mption	Ab	atement	Unce	ollectible	Dra	wback
	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount
On hand July 1, 1926 Received Allowed Rejected On hand June 30, 1927	45	\$360. 75 9, 656. 15 21, 687. 42 7, 951. 72 431. 45	675 766 18	\$77, 154, 47 583, 169, 24 416, 142, 88 14, 677, 13 229, 503, 70	213 161 54	30, 243, 42 25, 284, 02	32 20 13	\$11, 833. 26 37, 099. 89 12, 886. 53 10, 800. 71 25, 245. 91	71 69 2	\$10, 879. 23 157, 279. 24 153, 283. 87 3 10, 606. 23 4, 268. 37

¹ See also Table 24, on page 103.

Refund (rebate) claims.—Section 400 of the revenue act of 1926, approved February 26, 1926, reduced, effective March 29, 1926, the rates of taxes imposed on cigars by section 400 of the revenue act of 1924, and by section 1205 provided that—

In the case of all cigars and little cigars in original and unbroken statutory packages held and intended for sale by any person on the effective date of the repeal of section 400 of the revenue act of 1924, including those in customs custody or in transit from the insular possessions of the United States, which on such date have affixed thereto stamps purchased at the rates of tax imposed by section 400 of the revenue act of 1924, there shall be allowed a refund equal to the difference between the tax imposed by such section and the tax imposed by section 400 of this act.

(b) No refund shall be allowed under this section unless claim therefor is presented within 60 days after the effective date of the repeal of section 400 of the revenue act of 1924. No refund shall be made to any person if the claim is

for an amount less than \$10.

Under this law refund was allowed on cigars in original stamped packages held for sale March 29, 1926, where the claim was presented

on or before May 28, 1926, in an amount not less than \$10.

There were presented under this act a total of 25,174 claims, in the amount of \$3,725,816.41; 24,760 claims were allowed, in the amount of \$3,698,367.51, the allowances in excess of amounts claimed aggregating \$8,679.08 and the decreases \$18,855.30. There were 414 claims, amounting to \$17,272.68, rejected in full. Claims rejected were classified as follows: 172 claims, amounting to \$9,361.53, were barred by the statute of limitation; 121, amounting to \$1,147.66, were barred, being in amounts less than \$10; 83, amounting to \$4,518.93, were barred on account of insufficient evidence; and 38, amounting to \$2,244.56, being duplicate claims.

The number and amount of claims received, the number and amount allowed, the number of cigars of the various classes held and intended for sale upon which refund or rebate was allowed, and the number and amount of claims rejected in full, by districts and States, is shown in Table 29, on pages 110 and 111 of the report of Commis-

sioner of Internal Revenue.

ACCOUNTS AND COLLECTIONS UNIT

During the past fiscal year the titles of the three divisions of the Accounts and Collections Unit were changed with a view to describe better the activities of each.

Includes \$53.69 interest.
 Includes partial rejections.

COLLECTION ACCOUNTING DIVISION

The collection accounting division is charged with the following duties:

The construction of accounting systems for use in collectors' offices, the preparation of the procedure for the audit of income-tax returns in collectors' offices, supervision over the force of supervisors of accounts and collections and internal revenue agents (sales and miscellaneous taxes), the answering of inquiries in regard to matters of procedure and accounting, the auditing of collectors' revenue and special deposit accounts, the preparation of statistics in regard to internal revenue collections, the preparation of orders for internal revenue stamps and the redemption of unused stamps, and the recording of refunds of taxes erroneously and illegally collected; also the direction of field investigations made by collectors' field forces and special squads of internal revenue agents under supervisors of accounts and collections, the planning of delinquent drives, and the organization of collectors' field forces.

During the year the supervisors of accounts and collections submitted 119 reports covering the examinations of the accounts of collectors of internal revenue. The accounts of every collector's office were examined at least once with the exception of the office at Honolulu, Hawaii. In addition to the examinations made by the supervisors of accounts and collections, these officers made one transfer of a collector's office under confirmation bond and superintended the transfer of three offices to new collectors. There was also

one office transferred under renewal bond.

On July 1, 1926, there were on hand in the various collectors' offices 13,375 claims for abatement, credit, and refund. There were filed during the fiscal year 228,434 claims, making a total to be accounted for of 241,809. The collectors transmitted to the bureau or otherwise disposed of 238,665 claims, leaving on hand at the close of

the fiscal year 3,144.

There were filed in the various collectors' offices during the fiscal year a total of 5,249,543 tax returns, of which 4,895,071 represented income-tax returns of various classes. During the fiscal year 1926 a total of 7,015,008 tax returns of all kinds was filed in collectors' offices. Of this number, 5,185,593 represented income-tax returns of all classes. The enactment of the revenue act of 1926 materially reduced the number of taxpayers required to file miscellaneous tax returns.

The Accounts and Collections Unit and the Income Tax Unit, working in cooperation, prepared instructions with reference to the preliminary examination of income-tax returns in collectors' offices. All individual returns filed on Form 1040 and all corporation returns filed during the 1927 filing period were examined in collectors' offices for mathematical errors. The returns were then reviewed by revenue agents, and a large number of cases were definitely closed within a few weeks after the returns were filed. As a result of this procedure, taxpayers were notified promptly of corrections in their returns and a substantial amount of revenue was produced.

The examining and audit work in connection with collectors'

The examining and audit work in connection with collectors' revenue accounts and collectors' special deposit accounts has been kept current and all accounts referred to the Comptroller General

within the required time.

A total of 7,615,505,838 revenue stamps, valued at \$439,166,373.74, was issued to collectors of internal revenue.

Stamps were returned by collectors and by the Postmaster General and credited in their accounts to the value of \$25,184,569.63. These stamps were of various kinds and denominations, including partly used books and stamps for which there was no use. There were five applications allowed for restamping packages from which the original

stamps had been mutilated or destroyed.

All stamps are engraved and printed at the Bureau of Engraving and Printing, with the exception of tobacco stamps imprinted on tinfoil wrappers. The printing of the latter is done under contract and without cost to the Government, the contractor receiving his remuneration from the purchasers of the stamps and reimbursing the Government for the salary of the stamp agent who is assigned to the manufacturing plant of the contractor. All stamps, with the exception of tobacco stamps imprinted on tinfoil wrappers, are shipped by the Bureau of Engraving and Printing on shipping orders prepared by the stamp section of this division.

The country-wide drive initiated during the fiscal year 1926 with a view to collecting back taxes and clearing the old assessment list was continued throughout the past fiscal year, with gratifying results. The back tax collections far exceeded the official estimates, and the number of outstanding items on the old assessment lists was materially

reduced.

The field work was reorganized. During the year 1 collector's office, 11 division offices, and 1 stamp office were discontinued, resulting in an annual saving of \$60,278 in personnel cost. At the close of the fiscal year there were 64 collectors' offices, 32 division offices, and 47 stamp offices, 18 of which were operated in conjunction with division offices.

The average revenue production of a zone deputy is approximately \$40,000 a year. Using this figure as a basis, it is expected that as a result of the discontinuance of the 11 division offices and assignment of the division chiefs to productive work there will be a substantial increase in the amount of revenue produced, without additional

cost to the Government.

Special attention was given by collectors' field forces to the serving of warrants for distraint, the verification of information returns, the investigation of returns filed indicating additional tax due, and the conduct of delinquent drives. A total of 85,097 warrants for distraint was served, which resulted in the collection of \$54,047.883. compared with 127,571 warrants served and \$50,249,181 collected for the fiscal year 1926. An average of 1,836 deputy collectors made a total of 367,658 revenue-producing investigations, including the serving of warrants for distraint, compared with 492,367 revenueproducing investigations, including the serving of warrants for distraint, made by an average of 2,109 deputy collectors for the fiscal The total amount collected and reported for assessment by deputy collectors during the fiscal year was \$78,616,879, whereas the total collections and assessments for the previous fiscal year aggregated \$78,500,438. The average number of investigations made per deputy and the average amount of tax collected and reported for assessment for the fiscal year was 200 and \$42,820, respectively, while the average number of investigations made per deputy and the average amount of tax collected and reported for assessment for the fiscal year 1926 was 233 and \$37,222, respectively.

The special force of internal-revenue agents working under the direction of the Accounts and Collections Unit collected and reported for assessment \$4,791,609, an average of \$116,869 per agent.

The total collected and reported for assessment as a result of the activities of both the force of field deputy collectors working under the collectors and the special squads working under supervisors of accounts and collections amounted to \$83,408,488, compared with \$89,204,603 for the fiscal year 1926.

COLLECTORS' PERSONNEL, EQUIPMENT, AND SPACE DIVISION

The division of collectors' personnel, equipment, and space is charged with the consideration and granting of allowances to collection districts covering the employment of personnel and miscellaneous operating expenses, and the keeping of adequate records thereof. Collectors' requisitions for nonexpendable supplies, mechanical equipment, and office furniture are passed upon by this division. The procurement of space for collectors' offices and branch offices is also

handled by this division.

At the close of the fiscal year 1926 there was in the internal revenue collection service a total authorized force, including collectors, of 6,015 employees, at an annual salary rate of \$11,391,760. close of the fiscal year 1927 there was a total authorized force, including collectors, of 5,294 employees, at an annual salary rate of \$10,351,200. During the year there was a net reduction of 721 in the total number of positions and \$1,040,560 in the annual salary rate, or, in other words, the reduction amounted to approximately 11.9 per cent of the total authorized force and 9.1 per cent of the total annual rate. This reduction in personnel has been brought about by more efficient coordination of the work in the various collection districts and has assisted materially in bringing the total authorized force within the reduced allotment granted for the payment of salaries of permanent employees for this fiscal year. reductions have been made, in most instances, by not filling vacancies occurring in the regular force. No detrimental effects have been shown upon the service as a result of the reduction. A total of \$88,520.17 was expended for the employment of temporary help in collectors' offices, compared with \$47,688.34 expended for this purpose during the preceding fiscal year. The increase of \$40,831.83 in expenditures for temporary employees was due in large measure to a change in procedure requiring the preliminary examination of income tax returns in collectors' offices, and also to a special drive conducted in the district of Florida to collect delinquent taxes on real estate transfers.

On February 1, 1927, the fourth internal revenue collection district of Michigan, with headquarters at Grand Rapids, was consolidated with the first Michigan collection district, with headquarters at Detroit. Much overhead expense has been saved by this action. From reports received, there has been no complaint on the part of taxpayers residing in the former fourth district of the service rendered under the new arrangement.

In administering the personnel of the several collection districts the provisions of the classification act of 1923 have been closely adhered to. New appointments have been made at the minimum salary rate of the grade, and this has had a tendency to lower the average salary of the various grades throughout the service.

All applications for positions in the field collection service have been carefully scrutinized with a view to maintaining the usual high

standard of requirement for employment.

During the fiscal year 1927, \$273,782.97 was expended for the rental of quarters of collectors' offices and branch offices, compared with \$295,345.82 for the preceding fiscal year. The decrease of \$21,562.85 was brought about by the removal of certain offices from commercial to Federal space, the discontinuance of several division offices housed in commercial space, and, in certain instances, in the procurement of space at a lower rental rate to the Government.

No additional office appliances were purchased for collectors' offices during the year, but the usual number of replacements of

unserviceable equipment were made.

DISBURSEMENT ACCOUNTING DIVISION

The disbursement accounting division is charged with the duties of keeping the accounts in connection with expenditures from appropriations made available by the Congress for the use of the Internal Revenue Service. The division also is charged with the supervision of the administrative examination required by law of the disbursing accounts of collectors and revenue agents, as well as the administrative audit of miscellaneous vouchers for transportation, equipment, telephone service, rentals, etc., paid from internal revenue funds by the disbursing clerk of the Treasury Department, and direct settlements by the General Accounting Office. Prior to April 1, 1927, the disbursing accounts of prohibition administrators were also administratively examined in this division.

The disbursement accounting division administratively examined and recorded 1,443 monthly accounts of collectors of internal revenue, revenue agents in charge, and Federal prohibition administrators, together with 104,206 supporting vouchers, in addition to which 8,929 expense vouchers of employees and 10,782 vouchers covering passenger transportation and freight, miscellaneous expenses, special employees, informers, etc., were audited and passed to the disbursing clerk of the Treasury Department and General Accounting Office for payment. The monthly pay rolls of the bureau were examined and

audited.

A total of 637 applications of field employees, leaving the service, for refunds of amounts deducted from their salaries on account of the retirement fund was approved and forwarded to the Commissioner of Pensions for settlement. Data for fixing the annuity pay of 30 persons retired from the service, as well as a report of the totals of the amounts deducted from the salaries on account of the retirement fund of 48 persons transferring out of the service, were furnished the appointment division of the bureau for administrative action. A total of 10 applications for service credit was prepared or verified for forwarding to the Commissioner of Pensions.

With the removal of the prohibition enforcement accounts from the Bureau of Internal Revenue to the Bureau of Prohibition, April 1, 1927, there has been a reduction in volume of work and in the personnel in the disbursement accounting division.

The mechanical system of accounting for the appropriation accounts continues to prove its effectiveness by showing daily balances existing in the various appropriation accounts and the several allot-

ments made therefrom.

OFFICE OF THE GENERAL COUNSEL

The activities of the general counsel's office embrace the whole field of Federal taxation in connection with cases in suit (criminal and civil); income and profits tax cases specially referred by the commissioner on appeal or otherwise; cases of a similar character received directly from the Income Tax Unit; estate, capital stock, and sales tax questions; documentary, public utilities, insurance, occupational, beverage, luxury, tobacco, oleomargarine, and special taxes; accounts, supplies, and equipment, and the consideration, preparation, and revision of Treasury decisions and regulations, mimeographs, and other formal compilations. The office is divided into six divisions, viz, appeals, interpretative I, interpretative II, penal, civil, and administrative.

APPEALS DIVISION

The work of the appeals division during the fiscal year ended June 30, 1927, consisted in defending proposed assessments of deficiencies from which taxpayers had appealed to the Board of Tax Appeals and, in cooperation with the Department of Justice, handling appeals in the circuit courts of appeals or the Court of Appeals of the District of Columbia from decisions of the board. Special attention was given to settlements of cases without trials, and in this regard the division was assisted materially by the 60-day conference section of the Income Tax Unit. The number of cases closed during the year upon stipulations without trials totaled 2,682.

For the period beginning with the formal organization of the Board of Tax Appeals, July 16, 1924, to June 30, 1925, appeals docketed with the board totaled 5,220; for the succeeding year ended June 30, 1926, the corresponding figure is 12,867; for the period July 1, 1926, to June 30, 1927, appeals docketed totaled 11,338, making a total of 29,425 appeals taken to the board from proposed assessments for the period from the date of its organization, July 16, 1924, to the close of June 30, 1927. Of this number, 18,481 were pending on the

latter date.

Thirty-one field trips were made by divisions of the board during the year. Hearings were held at Portland, Me.; St. Paul, Minn.; Denver Colo.; Des Moines, Iowa; Atlanta, Ga.; New Orleans, La.; New York, N. Y.; Fort Worth, Galveston, and Austin, Tex.; Oklahoma City and Tulsa, Okla.; Columbus and Cleveland, Ohio; Miami and Jacksonville, Fla.; Kansas City and St. Louis, Mo.; Boston, Mass.; Memphis, Tenn.; Portland, Oreg.; San Francisco and Los Angeles, Calif.; Detroit, Mich.; Indianapolis, Ind.; Seattle and Spokane, Wash.; and Salt Lake City, Utah. From one to five attorneys

from the appeals division accompanied each division of the board to represent the commissioner at the field hearings. The field hearings were carried on without interruption to the regularly scheduled

hearings before the board and its divisions at Washington.

The personnel of the division on June 30, 1927, consisted of 45 lawyers, 40 assistants, and a clerical and stenographic force of 73 members. Forty-two of the attorneys were assigned to trial work before the board on June 30, 1927, with an average assignment for each attorney of about 440 cases. A plan was adopted toward the end of the year whereby assistants were assigned to the attorneys with a view of enabling the attorneys to give more time to the preparation of cases for trial and to the settlement of such of them without trial as might be possible.

A special advisory committee was established in the commissioner's office, effective July 1, 1927, to consider settlements of cases appealed to the board. It is anticipated that the work of the committee will be effective in bringing about a greater number of settlements of cases without trials within the next year.

The following comparative statistics show the volume of work handled and its status before the board during and at the close of the three fiscal periods ended June 30, 1925, June 30, 1926, and June 30, 1927.

•	June 30		
	1925	1926	1927
Appeals filed	5, 220	12, 867	11, 338
Cases disposed of by the board in formal decisions	616 1, 110	947 3, 022	1, 080 4, 176
Total number of cases disposed of during each year	1, 726	3, 969	5, 256
Total number still pending at close of each year (including cases reopened). Petitions awaiting answer Petitions not served on commissioner	3, 494 245 469	12. 392 1, 720 418	18, 481 2, 357 516

The amount of the proposed deficiencies involved in the appeals pending before the board at the close of June 30, 1927 was \$541,706,059.98.

INTERPRETATIVE DIVISION I

The following table shows the volume of work done by this division during the year. For purposes of comparison the record for the preceding year is also included.

Jacketed cases	1926	1927
On hand July 1 Received during year Disposed of during year On hand June 30.	894 813	317 1, 623 1, 624 316

In addition, there was much miscellaneous and special work accomplished. It will be noted that the number of cases received and handled was practically double that of the previous year.

This division considers questions relating to the income and excessprofits tax provisions of the several revenue acts, as well as those questions of procedure (particularly in connection with liens and distraints) which arise in connection with the administration of the internal-revenue laws. It also passes finally upon all matter proposed for publication in the Internal Revenue Bulletin.

In practice, specific questions are submitted for opinion by other branches of the Bureau of Internal Revenue and by outside correspondents. These are answered in the form of memoranda or letters, as may be necessary. Often letters, proposed mimeographs, or memoranda prepared elsewhere in the bureau are submitted for review and

comment, and these are treated as the facts may warrant.

The assignment of members of the division to several of the sections of the Income Tax Unit continues. This practice has proved to be of great benefit in the audit work of those sections of the Income Tax Unit to which members have been assigned, as there is at hand a representative of the general counsel's office promptly to advise in matters covered by positive precedent. Where there is doubt as to the law in a particular case, or where a new proposition of law is advanced, the question is submitted to this office for formal decision.

It is impossible to give in detail a summary of the many classes of questions considered during the past year. Among the most important have been with reference to amortization, bases for determining gains and losses in particular cases, depletion and depreciation, distinction between associations and trusts and associations and partnerships, credits and refunds and interest thereon, installment and deferred-payment sales, status of requisition charters under act of June 15, 1917, and Executive order of July 11, 1917, invested capital and capital net gains, compensation to State officers or employees, deductibility of various forms of State and local taxes, donations, development of practice under section 280 of the revenue act of 1926 and limitations thereunder as to assessment of transferees, execution of waivers by fiduciaries, placing and releasing of liens for internalrevenue taxes, waivers for assessment and collection, right of dower as exempt from Government's claim for tax against deceased spouse, liability to distraint of tenancies by the entireties, and limitations, particularly with reference to assessment and collection in the light of the decision of the Supreme Court of the United States in the case of New York & Albany Lighterage Co. et al. v. Bowers (273 U. S. 346).

INTERPRETATIVE DIVISION II

The work of this division embraces: (1) Interpretation of the provisions of law relating to the following taxes—admissions and dues, beverage, capital stock, gift, estate, excise, insurance, legacy, occupational, oleomargarine, special, stamp, telegraph and telephone, tobacco, transportation; (2) preparing and reviewing regulations, Treasury decisions, informal memoranda, and letters relating to such taxes; (3) reviewing and approving claims for refund of all taxes, including income and excess profits taxes, involving a net refund of \$50,000 or more, and all cases involving a proposed allowance, including interest, for any year or years aggregating \$75,000, where there is a net refund in any amount; (4) preparing statements of fact to be submitted to the Joint Committee on Internal Revenue

Taxation as required by the first deficiency act, fiscal year 1927, approved February 28, 1927, where a claim has been allowed in excess of \$75,000; (5) assisting in the drafting of contemplated revenue legislation relating to the above taxes; (6) supervising the disposition of real estate acquired by the Government under the provisions of internal revenue laws, and, with the approval of the Secretary, authorizing the sale at public vendue of the interest of the United States in such realty; (7) disposing of deficiency protests in income and estate tax cases pending June 30, 1926. In March, 1927, the work of preparing statements of fact to be submitted to the Joint Committee on Internal Revenue Taxation, required by the first deficiency act, fiscal year 1927, was given to this division.

The cases in this division during the year may be grouped into five classes—interpretative cases, estate tax deficiency protests, miscellaneous claims, income tax claims, and income tax deficiency protests.

A summary of the work is as follows:

INTERPRETATIVE CASES	INCOME TAX CLAIMS
On hand July 1, 1926 43 Received during year 344	On hand June 30, 1926 148 Received during year 725
Disposed of during year 387 On hand June 30, 1927 38	Disposed of during year
ESTATE TAX DEFICIENCY PROTESTS	INCOME TAX DEFICIENCY PROTESTS
On hand July 1, 1926	On hand June 30, 1926 60 Received during year 1
Disposed of during year35	Disposed of during year 60
On hand June 30, 1927 0	On hand June 30, 1927 1
MISCELLANEOUS TAX CLAIMS	
On hand June 30, 1926 10 Received during year 531	
541 Disposed of during year536	
On hand June 30, 1927 5	•

During the year the division conducted 134 hearings, and from March 1 to the end of the fiscal year prepared statements of fact to be submitted to the Joint Committee on Internal Revenue Taxation in 188 cases. The following regulations were considered and revised: Regulations 59 and Regulations 43, Part II. There were 24 real estate cases pending on July 1, 1926. During the year 7 were received and 17 disposed of, leaving 14 cases pending July 1, 1927. There were 13 quit-claim deeds executed and delivered. On July 1, 1926, 17 cases were pending wherein sales of real estate had been made by collectors to private purchasers at sales under distraint proceedings. Thirteen similar cases were received, making a total of 30. The number of such cases closed was 8, leaving 22 cases pending July 1, 1927.

Claims for abatement and refund

Kind of tax involved	On hand July 1, 1926	Received during year	Disposed of during year	On hand June 30, 1927	
Capital stock Estate Excise Legacy Prohibition Special bankers Stamp Tobacco Income		4 57 1 2 125 339 2 1 725	4 56 4 5 125 339 3 0 613	0 4 0 0 0 0 0 0 1 260	
Total	158	1, 256	1,149	265	

Claims received for year July 1, 1926, to July 1, 1927

Month	Estate-	Excise	Prohi- bition	Special bankers	Capital stock	Income	Legacy	Stamp	Tobacco
July August September October November December January February March April May June	4 2 2 6	0 0 0 1 0 0 0 0 0	19 35 6 11 10 7 12 18 7 0	40 10 54 10 51 40 30 30 30 1 40 20 13	0 0 0 0 0 0 .0 0 1 3 0 0	48 34 39 24 40 42 31 46 202 89 73 57	0 2 0 0 0 0 0 0 0	1 0 0 0 1 0 0 0 0 0	1
Total	57	1	125	339	4	725	2	.2	1

PENAL DIVISION

The activities of the penal division during the fiscal year 1927 consisted of (1) preparation of opinions advising the commissioner and the heads of the various units of the bureau as to liability for fraud, negligence, or delinquency penalties in cases where protests have been filed by taxpayers against proposed assessment of penalties by one of the accounting units, or where an opinion as to assertion of penalties has been requested by any officer or unit of the bureau; (2) preparation for reference to United States attorneys for the purpose of prosecution of criminal cases arising under the internal revenue laws or applicable provisions of the criminal laws of the United States; (3) assisting in such criminal prosecutions by furnishing evidence for grand jury and court proceedings, preparing indictments and briefs, and participating in arguments, trials, and appeals at the request of the Department of Justice or the United States attorneys; (4) preparations of opinions, letters of instructions, and answers to inquiries from local and field officers of the bureau regarding conduct of tax examinations, special investigations, and general matters relating to violations by taxpayers of Federal penal statutes; (5) recommending acceptance or rejection by the commissioner of offers in compromise made by taxpayers charged with civil penalties or violations of Federal penal statutes; and (6) consideration of claims for reward under section 3463 of the Revised Statutes.

When taxpayers protest against the proposed assertion of penalties, of whatever nature, it is the practice of the division to grant the taxpayers and their qualified representatives hearings, at which they are entitled to present evidence and arguments, with briefs in support thereof. Written opinions are then prepared, in which are stated the pertinent facts, the law involved, and the conclusions reached, with the reasons therefor. These opinions, over the general counsel's signature, are sent to the appropriate bureau officer. If no hearing is requested or desired, cases are considered and decided upon the evidence in the respective files. In some cases, evidence submitted on behalf of taxpayers must be referred to field officers of the bureau for investigation and report before a decision can be rendered.

An additional attorney attached to the penal division was appointed and assigned to the branch of the general counsel's office in New York City, so that for the greater part of the year there have been two attorneys in the New York office. Also, a change in personnel was made in the branch office of the general counsel in Chicago, an attorney from the Washington office being sent to Chicago as the general counsel's representative in that city. An attorney from the Washington office also was assigned to represent the general counsel in the Rocky Mountain and Pacific Coast States, with headquarters at San Francisco. The attorney assigned to this post has a very large territory to cover. The establishment of a branch office on the Pacific coast has met with the approval of field officers located in that territory, and has proved of great advantage to the general counsel's office and the bureau as a whole. Prior to the close of the fiscal year the first attorney assigned to the San Francisco office resigned and was succeeded by an attorney from the Washington office of the general counsel.

Attorneys from the penal division frequently are sent to various points throughout the United States to render assistance requested by United States attorneys in criminal cases, and under appointment as special assistants to the Attorney General to conduct grand jury proceedings, jury trials, and other court proceedings in collaboration with United States attorneys. While it is recognized that criminal offenders in tax cases should be punished for violation of law, successful prosecutions have the added and more far-reaching effect of impressing upon the taxpayer's community the results of infractions of the law in tax cases, and serve as a warning to other possible law-breakers. The penal provisions of the law are, of course, incidental to the general purpose of raising revenue, but the successful prosecution of numerous violators of the tax laws is believed to have resulted indirectly in the voluntary payment of large amounts of

taxes legally due.

Cases handled by the penal division are classified as (1) interpretative and (2) law cases. These are subdivided so that under each classification there are income-tax cases and miscellaneous tax cases, the latter consisting of the large variety of cases other than those

involving income taxes.

At the beginning of the fiscal year there were pending in the penal division 767 cases. During the year there were received 1,076 new cases, compared with a total of 639 cases received during the previous fiscal year. During the year ended June 30, 1927, there was a total of 1,843 cases under consideration, while 1,164 cases were disposed

of, leaving 679 cases pending June 30, 1927. There was, therefore, a net decrease in cases pending at the close of the year of 88 cases. Special effort was made finally to dispose of the older cases, not only those which had been in the division longest, but likewise those involving the earlier tax years. This effort has been quite successful and a considerable number of the older cases have now been closed. However, certain cases of this character, such as those in litigation. can not finally be disposed of until the litigation ends.

A tabulation of the number of cases received, disposed of, and INTERPRETATIVE CASES

pending follows:

Pending July 1, 1926: Income-tax cases	354	
Miscellaneous tax cases		376
Received during fiscal year ended June 30, 1927: Income-tax cases	634	0.0
Miscellaneous tax cases	73	707
Total interpretative cases pending during fiscal year		<u> </u>
Closed during fiscal year ended June 30, 1927: Income-tax cases		1, 000
Miscellaneous tax cases	65	696
Cases pending at close of fiscal year ended June 30, 1927:	357	090
Income-tax cases	30	387
LAW CASES	=	
Pending July 1, 1926: Income-tax cases	243	
Miscellaneous tax cases	148	391
Received during fiscal year ended June 30, 1927: Income-tax cases		
Miscellaneous tax cases		369
Total law cases pending during fiscal year		760
Closed during fiscal year ended June 30, 1927: Income-tax cases	301	
Miscellaneous tax cases	167	468
Cases pending at close of fiscal year ended June 30, 1927: Income-tax cases	192	408
Miscellaneous tax cases		292
RECAPITULATION		
Total cases pending on July 1, 1926		767 1, 076
Total cases pending during fiscal year		1, 843 1, 164
Total cases pending July 1, 1927		679
Following is a statement of internal revenue arimi	nal	

Following is a statement of internal-revenue criminal cases handled by the district courts of the United States during the fiscal year, as furnished this office by the Department of Justice:

Number of cases pending July 1, 1926	1. 390
Number of cases commenced during fiscal year ended June 30, 1927	834
Number of cases terminated during same period.	1, 036
Number of cases pending at close of business on June 30, 1927	1, 188

The above figures include the large number of cases referred directly to United States attorneys by collectors of internal revenue

throughout the United States.

Claims for reward for information relative to violations of the internal-revenue laws submitted under the terms of Circular 99, revised, promulgated in accordance with the provisions of section 3463, Revised Statutes, were filed and disposed of during the year ended June 30, 1927, as follows: Pending July 1, 1926, 13; presented during year, 31; disposed of during year, 15; pending July 1, 1927, 29.

Twenty informal claims for reward were disposed of during the last fiscal year, either by closing the cases after the lapse of six months without receipt of further information from correspondents or by letters advising informers of the reasons why favorable consideration could not be given by this office to formal claims, if

presented.

Twelve claims for reward were allowed in a total sum of \$10,948.26. The 29 claims pending are awaiting receipt of reports from the field officers of the bureau who are conducting investigations in the cases in question, or the closing of the law cases with which such claims are associated.

CIVIL DIVISION

The civil division, in cooperation with the Department of Justice and the United States attorneys' offices, handles all civil internalrevenue cases pending in the Federal courts. These cases include the prosecution of suits by the United States to recover unpaid taxes, and the defense of suits brought by taxpayers against collectors of internal revenue or the United States to recover taxes alleged to have been erroneously assessed and collected. While the United States attorneys are charged with the responsibility for the conduct of these cases, the attorneys of the civil division assemble the evidence, prepare and brief the cases for trial both as to the facts and the law, and an attorney of the civil division is usually present to assist at the trial. In most instances the trial of the case, at the suggestion of the United States attorney, is conducted by the attorney of the civil division. Where cases are appealed the attorneys of the civil division assist in preparing the record and a brief for the appellate court is forwarded to the United States attorney for printing and filing. Cases in appellate courts are frequently argued by the attorneys of the civil division.

Petitions for certiorari and briefs in tax cases in which petitions for certiorari have been granted by the Supreme Court are prepared in

the civil division for the assistance of the Solicitor General.

The principal centers of litigation with reference to the number of cases pending and the amounts involved are New York, Philadelphia, Boston, Chicago, Pittsburgh, and San Francisco.

The following civil internal-revenue tax cases were decided by the Federal courts during the fiscal year 1927:

1	Decided for the Govern- ment	Decided against the Gov- ernment	Partly for Govern- ment and for tax- payer	Total
District courts Circuit courts of appeals Court of Claims Supreme Court	105 29 23 12	77 18 17 6	15 0 4 0	197 47 44 18
Total	169	118	19	306

The number of civil internal-revenue tax cases pending in the Federal courts at the end of the fiscal year 1927 compared with the number pending at the end of the previous fiscal year is as follows:

	Cases for suit by the United States	Cases pend- ing in dis- trict courts	Cases pend- ing in circuit courts of ap- peals	Cases pend- ing in Court of Claims	Cases pend- ing in the Su- preme Court	Cases pend- ing settle- ment	Cases pending payment of judg-ment	State court and miscel- laneous cases	Total
Civil cases pending July 1, 1926	369	1, 498	52	362	23	5	36	55	2, 400
Civil cases pending July 1, 1927	290	1, 605	80	482	27	95	99	130	2, 808

During the fiscal year, 1,530 new civil cases were received and 1,187 civil cases were closed, 20,898 letters were written, 10,064 memoranda prepared, 776 telegrams, 85 Treasury decisions, and 266 briefs. Civil compromise cases received during the fiscal year numbered 361. Of such cases, 474 (including a number already pending in division before fiscal year) were disposed of, 264 being rejected and 210 accepted. The total amount of tax liability involved in these compromises was \$9,945,314.31, and \$2,087,345.29 accepted in lieu thereof.

A section of the civil division is designated as the bankruptcy, receivership, and compromise section. This section handles all cases in which claims are filed by collectors in bankruptcy and receivership proceedings and claims against the estates of insolvent persons. Evidence in support of the Government's claim is assembled in this section and forwarded to the collector or the United States attorney for use before the referee or trustee and the courts. Briefs are also prepared upon law points involved for the use of the United States attorneys in court proceedings, and in important cases an attorney from the section is present at the trial. In addition to the above, this section handles all compromise cases involving interest and delinquency penalties, exclusive of civil compromises and compromises of specific penalties and fraud cases.

The work of the section for the fiscal year is summarized as follows:

Bankruptcy, receivership, and insolvent

Cases pending July 1, 1926	1, 846

In the 1,846 cases closed, claims were filed in the amount of \$5,399,778.13, and the sum of \$1,730,422.58 was collected.

Insolvent compromises

Cases pending July 1, 1926	320
Cases closed during year	1,086
Cases pending June 30, 1927	470

Of the 1,086 cases closed, 401 were accepted in the sum of \$1,710,-734.12 for taxes aggregating \$6,429,106.37, and 676 were rejected.

Interest and delinquency penalty compromises

Cases pending July 1, 1926	
Cases closed during year	38, 988
Cases pending June 30, 1927	40

In addition, 65 bankruptcy and receivership cases which, because of the large amounts involved and their complicated nature, require special attention are pending as civil cases and are included in the preceding summary.

New York State leads in the number of bankruptcy and receivership cases, followed by Illinois, Pennsylvania, Massachusetts, New

Jersey, Oklahoma, California, Texas, and Ohio.

SUMMARY OF SUITS AND PROSECUTIONS

The following is a statement of internal-revenue cases handled by the district courts of the United States during the fiscal year ended June 30, 1927, as furnished this office by the Department of Justice:

			. *	.0		 Cívil	Criminal
Number Number	cases cor	nmenced d minated di	1, 1926 uring fiscal year end uring same period ose of business on Ju	ied June 30, 1	927	 1, 872 1, 472 1, 196 2, 148	1, 390 834 1, 036 1, 188

ADMINISTRATIVE DIVISION

The administrative division is charged with the supervision of the library, manuscripts, mail and records, supplies and equipment, personnel, and editorial matters arising in and affecting the work of the office. The support and cooperation rendered by this division have proved of benefit to attorneys assigned to the other divisions and have afforded them great assistance in the dispatch of matters handled by them.

BUREAU AND FIELD PERSONNEL

The following statement shows the number of employees in the Internal Revenue Service on June 30, 1926, and the number in the service on June 30, 1927:

	June 30, 1926	June 30, 1927	Increase (+) or de- crease (-)
Employees in Washington	4, 843	3, 801	-1,042
Collectors' office	6,072	1 5, 287	-785
Internal revenue agents' force:			
Income and estate taxes Miscellaneous and sales taxes	3, 276	23,695	+419
Supervisors of accounts and collections.	56 40	21 32	-35 -8 -3
Intelligence force	124	121	-3
Intelligence force	228	253	+25
Stamp agent	1	i	
Prohibition field service (including narcotic officers)	3, 263		³ −3, 263
Total	17, 903	13, 211	-4, 592

Under the provisions of the retirement act, 21 classified employees were retained in the service after reaching the age of 70. Fifty-four were retired on annuity, 14 of whom were retired on account of total disability.

Respectfully,

D. H. BLAIR, Commissioner of Internal Revenue.

Hon. A. W. MELLON, Secretary of the Treasury.

Note.—For statistical details of the Report of the Commissioner of Internal Revenue, see his annual report.

¹ Exclusive of 40 temporary employees.
² Exclusive of 10 temporary employees.
³ The employees in the Prohibition Service were transferred to the Prohibition Bureau, Treasury Department, on Apr. 1, 1927, in accordance with Public Act No. 751.

FROM TABLES ACCOMPANYING THE REPORT OF THE COMMISSIONER OF INTERNAL REVENUE

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1926 AND 1927, BY SOURCES

Sources	1926	1927	Increase (+) or decrease (-)
Income tax: 1			
Corporation Individual	\$1, 094, 979, 734. 17 879, 124, 407. 16	\$1, 308, 012, 532, 90 911, 939, 910, 82	+\$213, 032, 798. 73 +32, 815, 503. 66
Total	1, 974, 104, 141. 33	2, 219, 952, 443. 72	+245, 848, 302. 39
Estates: Transfer of estates of decedents	116, 041, 036. 09 3, 175, 338. 73	100, 339, 851. 96	-15, 701, 184. 13 -3, 175, 338. 73
Total	119, 216, 374. 82	100, 339, 851. 96	-18, 876, 522. 86
Distilled spirits: Distilled spirits (nonbeverage) Distilled spirits (beverage) Rectified spirits or wines Still or sparkling wines, cordials, etc. Grape brandy used for fortifying sweet wines Rectifiers, retail and wholesale liquor dealers; manufacturers of stills, etc. (special taxes).	23, 752, 221, 57 47, 305, 52 7, 986, 59 1, 679, 434, 38 322, 182, 08 535, 261, 84	18, 756, 702, 82 75, 98 16, 419, 45 795, 602, 83 400, 759, 92 1, 148, 050, 16	-4, 995, 518, 75 -47, 229, 54 +8, 432, 86 -883, 831, 55 +78, 577, 84 +612, 788, 32
Stamps for distilled spirits intended for export. Case stamps for distilled spirits bottled in	491. 20	256. 90	-234.30 -21,094.42
bond Miscellaneous collections relating to distilled spirits	87, 835. 04 3, 616. 22	66, 740. 62 10, 060. 03	-21, 094, 42 -6, 443, 81
· Total	26, 436, 334. 44	21, 194, 668, 71	-5, 241, 665. 73
Fermented liquors:			
Fermented liquors (barrel tax) Brewers; retail and wholesale dealers in malt	15, 161. 00	146. 18	-15, 014. 82
liquors (special taxes)	533. 19 15, 694. 19	737. 07 883. 25	+203. 88 -14, 810. 94
Tohogoo:		063. 23	-11,010.04
Cigars (large) Cigars (small) Cigarettes (large) Cigarettes (small) Snuff of all descriptions Tobacco, chewing and smoking Cigarette papers and tubes Manulacturers of cigars, cigarettes, and tobacco (special taxes)	38, 319, 343, 39 532, 749, 74 126, 782, 23 254, 824, 808, 19 6, 917, 718, 62 67, 710, 773, 30 1, 061, 144, 42 1, 132, 155, 97	23, 544, 681, 81 352, 665, 55 86, 994, 54 278, 928, 561, 81 6, 907, 694, 64 65, 070, 195, 26 1, 170, 025, 22	-14, 774, 661, 58 -180, 084, 19 -39, 787, 69 +24, 103, 753, 62 -10, 053, 98 -2, 640, 578, 01 +108, 8°0, 80
Miscellaneous collections relating to tobacco	40, 963. 01	109, 416. 21	-1, 132, 155, 97 +68, 453, 20
Total	370, 666, 438. 87	376, 170, 205. 04	+5, 503, 766. 17
Revenue acts of 1924 and 1926: Documentary stamps, etc.— Bonds of indebtedness, capital-stock issues, etc.— Capital-stock sales or transfers Sales of produce (future delivery) Playing cards. Manufacturers' excise tax—	28, 480, 422, 01 17, 137, 185, 75 4, 183, 217, 57 4, 213, 414, 03	13, 044, 445.65 16, 674, 102. 83 2, 884, 534. 45 4, 742, 468. 50	-15, 435, 976, 36 -463, 082, 92 -1, 298, 683, 12 +529, 054, 47
Automobile trucks and wagons. Automobiles and motor cycles. Tires, parts or accessories. Pistols and revolvers. Cereal beverages (sec. 903, revenue act of	6, 817, 099. 67 113, 133, 245. 91 18, 204, 849. 22 51, 369. 96	66, 437, 881. 32 192, 539. 17	-6, 817, 099, 67 -46, 695, 364, 59 -18, 204, 849, 22 +141, 169, 21
1926)	53, 589. 77 11, 933, 011 . 35	198, 610. 72	+145, 020. 95 -11, 938, 011. 35
Opium, coca leaves, including special taxes, etc	981, 739, 07 97, 385, 755, 61 4, 323, 653, 46	797, 825. 32 2 8, 970, 230. 93	-183, 913. 75 -88, 415, 524. 68 -4, 323, 653. 46
etc	223, 324. 75 23, 980, 676. 66 10, 073, 833. 39	3 7, 966. 72 17, 940, 636. 69 10, 436, 020. 79	-215, 358. 03 -6, 040, 039. 97 +362, 182. 40
Total	341, 181, 393, 18	142, 327, 263. 09	-198, 854, 130. 09

Includes income tax on Alaska railroads (act of July 18, 1914), amounting to \$15,784.13 for 1926 and \$18,827.34 for 1927.

Tax due prior to July 1, 1926.

Tax on foreign-built yachts and boats only, purchased after July 1, 1926.

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1926 AND 1927, BY Sources-Continued

Source	1926	1927	Increase (+) or decrease (-)
Miscellaneous: Adulterated and process or renovated butter,			
filled cheese, and mixed flour.	\$22, 322. 16	\$21, 078, 19	\$1, 243. 97
Oleomargarine, colored	1, 073, 936. 99	1, 161, 976. 87	+88, 039, 88
Oleomargarine, uncolored	588, 904. 36	619, 680. 44	+30,776.08
Oleomargarine manufacturers and dealers	1 407 070 01	1 000 501 00	04.017.00
(special taxes)	1, 407, 376. 91	1, 382, 561. 63	-24, 815. 28
Collections under prohibition laws Internal revenue collected through customs	416, 197. 63	502, 876. 72	+86, 679. 09
offices	55, 065, 43	40, 302, 99	-14, 762, 44
Other miscellaneous receipts 4	815, 711. 88	1, 969, 337, 30	+1, 153, 625, 42
O Will Indoordanced Food pilo 111111111111111	010,711.00	1, 000, 001. 00	1 1, 100, 020. 12
Total	4, 379, 515. 36	5, 697, 814. 14	+1, 318, 298. 78
Grand total	2, 835, 999, 892. 19	2, 865, 683, 129, 91	+29, 683, 237. 72

⁴ Includes \$803,551.69 for 1926 and \$1,915,745.36 for 1927, delinquent taxes collected under repealed laws.

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1926 AND 1927, BY COLLECTION DISTRICTS

District	Location of collectors' offices	1926	1927	Per cent increase (+) or de- crease (-)
				ļ
Alabama	Birmingham, Ala	\$9, 454, 996, 31	\$10, 983, 183, 33	+-16
Arizona	Phoenix, Ariz	1, 982, 780. 46	1, 737, 111, 58	-12
Arkansas	Little Rock, Ark	4, 933, 495. 25	5, 258, 927. 19	+7
First California	San Francisco, Calif	73, 368, 456. 83	77, 153, 335. 31	+5
Sixth California	Los Angeles, Calif	61, 691, 548. 10	62, 335, 082. 94	+1
Colorado	Denver, Colo	14, 830, 350, 29	13, 473, 239. 69	<u>-</u> â
Connecticut	Hartford, Conn	35, 536, 825, 43	36, 110, 447, 88	+2
Delaware	Wilmington, Del	11, 632, 050. 05	15, 375, 653. 23	+32
Florida	Jacksonville, Fla	43, 207, 085. 75	44, 483, 095. 42	+3
Georgia	Atlanta, Ga	14, 231, 497. 01	14, 277, 050. 20	(1)
Hawaii	Honolulu, Hawaii	6, 797, 151. 80	5, 331, 006. 66	-22
Idaho	Boise, Idaho	1, 390, 981, 54	1, 477, 778. 92	+6
First Illinois	Chicago, Ill	203, 760, 417. 60	206, 237, 166. 44	+1
Eighth Illinois	Springfield, Ill	12, 959, 369. 83	11, 141, 532. 55	-14
Indiana	Indianapolis, Ind	39, 637, 359. 49	36, 114, 704, 47	-9·
Iowa	Dubuque, Iowa	13, 952, 083. 79	12, 666, 314. 05	-9
Kansas	Wichita, Kans	17, 435, 523, 37	20, 214, 690, 20	+16
Kentucky	Louisville, Ky	26, 845, 209. 73	27, 680, 485, 66	+3
Louisiana	New Orleans, La	16, 347, 128, 89	17, 478, 975, 35	1 +7
Maine	Augusta, Me	9, 783, 009, 21	10, 466, 042, 38	l 1 -7
Maryland	Baltimore, Md	47, 535, 948, 42	50, 706, 307, 91	1 +7
Massachusetts	Boston, Mass	118, 847, 761, 41	114, 750, 351, 52	-3
First Michigan 2	Detroit, Mich	212, 068, 978, 82	192, 157, 925, 15	_9
Fourth Michigan	Grand Rapids, Mich	13, 560, 169, 62	5, 840, 184. 27	-57
Minnesota	St. Paul, Minn	33, 898, 182, 67	28, 442, 753. 81	-16
Mississippi	Jackson, Miss	3, 966, 459. 11	3, 460, 085, 23	- iš
First Missouri	St. Louis, Mo.	52, 870, 794. 08	55, 423, 664, 59	-F5
Sixth Missouri	Kansas City, Mo	15, 057, 960, 46	14, 871, 344, 73	-1
Montana	Helena, Mont.	3 9, 100, 561, 41	4, 331, 630, 76	-52
Nebraska.	Omaha, Nebr	7, 458, 138, 42	6, 177, 778, 99	-17
Nevada	Reno, Nev	586, 348, 84	583, 989, 50	(1)
New Hampshire	Portsmouth, N. H.	4, 125, 793, 78	3, 503, 974, 55	-15
	Comdon N. T.			-13
First New Jersey	Camden, N. J.	19, 502, 592, 99	19, 015, 294. 01	
Fifth New Jersey	Newark, N. J.	92, 868, 743. 02	94, 947, 469. 05	+2
New Mexico	Albuquerque, N. Mex	739, 604. 64	679, 903. 39	-8
First New York	Brooklyn, N. Y.	85, 122, 221. 92	68, 450, 793. 95	
Second New York	Customhouse, New York,	365, 749, 130. 47	4 387, 949, 644. 73	+6
Third New York	250 West Fifty-seventh	176, 607, 251. 54	195, 200, 288, 51	+11
	Street, New York, N.Y.			
Fourteenth New York	Albany, N. Y	49, 057, 079. 63	46, 280, 269. 72	. - 6

¹ Less than one-half of 1 per cent.
² First and fourth districts were consolidated, and the State constituted one district, to be known as the district of Michigan, Feb. 1, 1927.
² Includes over \$6,500,000 from the estate tax.
⁴ Includes \$1.70 on account of documentary stamp sales in Porto Rico and \$1,139.06 collected on products from the Virgin Islands.

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1926 AND 1927, BY COLLECTION DISTRICTS—Continued

District	Location of collectors' offices	1926	1927	Per cent increase (+) or de- crease (-)
Twenty-first New York Twenty-eighth New York North Carolina North Dakota First Ohio Eleventh Ohio Eleventh Ohio Eleventh Ohio Oklahoma Oregon First Pennsylvania Twelfth Pennsylvania Twelfth Pennsylvania Twenty-third Pennsylvania South Carolina South Carolina South Dakota Tennessee First Texas Vermont Vermont Vermont Vermont West Virginia Washington West Virginia Wisconsin Wyoming Philippine Islands	Cleveland, Ohio	39, 510, 917, 17 192, 403, 633, 34 1, 017, 975, 84 45, 444, 234, 75 25, 389, 183, 85 11, 106, 841, 97 73, 815, 362, 15 18, 053, 775, 04 7, 490, 097, 69 148, 553, 110, 28 20, 944, 692, 28 82, 820, 035, 16 16, 895, 181, 29 4, 897, 504, 76 1, 115, 893, 04 17, 258, 133, 90 24, 371, 348, 45 18, 507, 700, 49 4, 083, 259, 66 3, 401, 281, 16 60, 786, 037, 66 14, 371, 528, 88 15, 628, 356, 06	\$16, 908, 079, 32 40, 290, 160, 78 205, 651, 675, 46 798, 560, 87 43, 027, 114, 73 25, 013, 479, 82 10, 052, 730, 46 69, 337, 617, 13 23, 619, 138, 67 6, 711, 766, 76 149, 694, 805, 79 20, 193, 526, 18 88, 875, 472, 45 13, 707, 887, 67 4, 075, 361, 26 822, 941, 22 17, 811, 879, 79 25, 090, 955, 16 19, 868, 252, 64 3, 923, 101, 70 2, 820, 457, 64 79, 160, 328, 61 18, 856, 296, 25 40, 838, 614, 61 1, 884, 707, 48 6 877, 324, 18	-4 +2 +7 -22 -5 -1 -9 -6 +31 -10 +1 -4 +7 -19 -17 -26 +3 +3 +3 +3 +7 -3 -17 +3 +3 +17 +3 +3 +19 -3 -17 -3 -17 -3 -17 -3 -17 -3 -17 -3 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
Total		2, 835, 999, 892. 19	7 2, 865, 683, 129. 91	+1

⁶ Includes \$18,827.34 income tax on Alaska railroads (act of July 18, 1914).
⁶ In addition to this amount, collections on tobacco manufactures from the Philippine Islands are included as follows: First California, \$945.62; Hawaii, \$2,028.15; First Illinois, \$523.77; Indiana, \$20.60; Second New York, \$2,377.06; Twenty-first New York, 10 cents; and Washington, \$21.90.

⁷ The figures concerning internal-revenue receipts as given in this statement differ from such figures carried in other Treasury statements showing the financial condition of the Government, because the former represent collection by internal-revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal-revenue stamps and deposits of internal revenue collected through customs offices, while the latter represent the deposits of these collections in the Treasury or depositaties during the fiscal year concerned, the differences being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited or are not reported to the Treasury as deposited until after June 30, thus carrying them into the following fiscal year as recorded in the statements showing the condition of the Treasury. condition of the Treasury.

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEAR ENDED JUNE 30, 1927, BY STATES

State	Population				nue receipts, yes	ar ended June 30,	1927	
Connecticut Connecticut	State 1	as of July 1, 1927	cent of			Total		Per capita
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		the Census	popu-	Income tax		Amount	cent of	tax
Florida	Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia	55, 036 459, 000 1, 923, 000 1, 923, 000 1, 074, 000 1, 636, 000 243, 000 540, 000 1, 363, 000 3, 171, 000	. 05 . 39 1. 62 3. 73 . 90 1. 37 . 20 . 45 1. 15 2. 66	143, 351, 07 1, 673, 191, 50 5, 053, 439, 75 112, 308, 807, 92 12, 656, 644, 81 33, 799, 750 07 14, 319, 246, 36 16, 019, 922, 38 35, 589, 829, 22 13, 698, 661, 49	3, 639, 45 63, 920, 08 205, 487, 44 27, 179, 610, 33 816, 594, 88 2, 310, 697, 81 1, 056, 406, 87 2, 207, 409, 65 8, 893, 266, 20 578, 388, 71	146, 990, 52 1, 737, 111. 58 5, 258, 927. 19 139, 488, 418. 25 13, 473, 239, 69 36, 110, 447. 88 15, 375, 653. 23 18, 227, 332. 03 44, 483, 095. 42 14, 277, 050. 20	. 01 . 06 . 18 4. 87 . 47 1. 26 . 54 . 64 1. 55	\$4. 31 2. 67 3. 78 2. 73 31. 47 12. 54 22. 07 63. 27 33. 76 4. 50 17. 83

¹ Including the Territories of Alaska and Hawaii, the District of Columbia, and the Philippine Islands.

Summary of Internal-Revenue Receipts, Year Ended June 30, 1927, by States—Continued

•	Population		Internal-reve	nue receipts, ye	ar ended June 30,	1927	
State	as of July 1, 1927 (Bureau of	Per cent of total			Total	,	Per capita
·	the Census estimate)	popu- lation	Income tax	Miscellaneous taxes	Amount	Per cent of total	tax
Indiana Iowa Kansas Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Carolina South Dakota Teanessee Teasas Utah Vermont Virginia Washington West Virginia Wisconsin Wisconsin Wyoming	3, 150, 000 2, 425, 000 1, 328, 000 2, 538, 000 1, 934, 000 1, 597, 000 4, 422, 000 4, 490, 000 1, 790, 618 3, 510, 000 774, 400 1, 396, 000 77, 407 455, 000 3, 749, 000 2, 884, 000 2, 884, 000 2, 887, 000 641, 192 6, 710, 000 2, 384, 000 9, 730, 000 641, 192 6, 710, 000 1, 425, 000 9, 730, 000 5, 287, 000 5, 287, 000 5, 287, 000 5, 297, 00	2. 65 2. 04 1. 54 2. 13 1. 63 3. 67 2. 95 60 2. 95 60 2. 95 60 2. 95 60 2. 45 5. 64 2. 64 5. 64 2. 64 5. 64 2. 64 5. 64 2. 64 5. 64 64 64 64 64 64 64 64 64 64 64 64 64 6	\$28, 405, 715, 54 11, 725, 742, 53 19, 626, 805, 681, 16 16, 257, 681, 16 15, 396, 335, 26 8, 554, 662, 93 29, 626, 632, 33 29, 626, 632, 33 141, 638, 551, 84 26, 219, 220, 70 3, 324, 901, 99 55, 902, 564, 81 2, 376, 244, 98 5, 807, 695, 32 501, 137, 94 3, 007, 486, 60 81, 300, 585, 06 658, 948, 91 649, 299, 444, 90 19, 204, 557, 27 740, 217, 55 117, 649, 359, 74 23, 256, 879, 35 6, 197, 774, 28 222, 915, 621, 73 12, 904, 620, 30 3, 825, 755, 27 737, 327, 65 13, 723, 260, 02 24, 964, 690, 80 3, 768, 779, 42 2, 656, 168, 41 20, 780, 578, 76 13, 192, 297, 64 13, 750, 409, 28 35, 682, 249, 37 4, 830, 105, 81	\$7, 708, 988, 95 940, 571, 52 \$87, 884, 58 11, 422, 804, 50 2, 082, 640, 09 1, 901, 979, 45 2, 882, 343, 55 9, 480, 966, 59 56, 359, 557, 58 2, 223, 533, 11 1, 955, 385, 78 370, 083, 67 82, 851, 56 496, 487, 95 32, 662, 178, 083, 67 82, 851, 56 496, 487, 95 32, 662, 178, 083, 67 82, 851, 56 496, 487, 95 32, 682, 178, 182, 23 11, 86, 447, 118, 19 58, 343, 32 29, 781, 582, 33 51, 390, 248 35, 848, 182, 69 803, 267, 37 249, 625, 99 85, 613, 57 4, 088, 619, 77 1, 995, 127, 00 154, 322, 28 164, 331, 23 58, 379, 749, 85 602, 127, 30 58, 379, 749, 85 602, 127, 30 58, 697 5, 166, 365, 886, 97 5, 166, 365, 886, 97 5, 166, 365, 886, 97 5, 166, 365, 886, 97 5, 166, 365, 886, 97 5, 166, 365, 886, 97 5, 166, 365, 886, 97 5, 166, 365, 886, 97	\$36, 114, 704, 47 12, 666, 314, 05 20, 214, 690, 227, 680, 485, 66 17, 478, 975, 68 114, 7478, 975, 68 114, 750, 351, 52 197, 998, 109, 42 28, 442, 753, 81 14, 750, 351, 52 197, 998, 109, 42 28, 442, 753, 81 14, 753, 81 13, 962, 763, 065, 27 13, 962, 763, 06 117, 778, 99 583, 989, 50 3, 503, 974, 55 113, 962, 763, 06 114, 430, 942, 1675, 46 6, 711, 766, 76 6, 711, 766, 76 128, 763, 804, 42 13, 707, 887, 67 4, 075, 361, 26 522, 941, 22 17, 811, 879, 79 4, 905, 361, 26 4, 252, 941, 22 17, 811, 879, 79 4, 905, 457, 64 79, 160, 328, 61 13, 854, 424, 99 18, 856, 266, 25 40, 838, 614, 61 18, 884, 707, 48	1. 26 .44 .717 .61 .37 1. 13 4. 00 6. 91 .12 .2 .45 .15 .22 .02 .25 .3 .98 .03 .5 .14 .23 .98 .14 .03 .62 .1. 14 .10 .00 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	\$11. 46 5. 22 11. 06 10. 91 9. 04 13. 20 20. 34 42. 7. 05 44. 10 10. 59 1. 93 20. 03 6. 07 4. 43 7. 74 30. 40 1. 73 66. 10 70. 99 11. 25 21. 97 9. 91 11. 18 26. 59 19. 47 2. 21 1. 18 8. 87 10. 88 8. 87 10. 82 10. 83 10. 87 10. 88 10.
Philippine Islands			-,,,	377, 324. 13	377, 324. 13	. 01	
.Total	118, 981, 681	100.00	2, 219, 952, 443. 72	645, 730, 686. 19	2, 865, 683, 129. 91	100. 00	24. 09

SUMMARY

Quarter ended—	Income tax	Miscellaneous taxes	Total
Sept. 30, 1926 Dec. 31, 1926 Mar. 31, 1927 June 30, 1927	604, 583, 981. 75	\$161, 118, 571. 03 172, 277, 316. 35 147, 405, 082. 05 164, 929, 716. 76	\$693, 702, 427, 41 682, 366, 373, 54 751, 989, 063, 80 737, 625, 265, 16
Total, fiscal year 1927	2, 219, 952, 443. 72 1, 974, 104, 141. 33	645, 730, 686, 19 861, 895, 750, 86	2, 855, 683, 129. 91 2, 835, 999, 892. 19
Increase (+) or decrease (-), 1927	+245, 848, 302. 39	-216, 165, 064. 67	+29, 683, 237. 72

Note.—The taxes on tobacco manufactures, such as cigars, cigarettes, etc., and automobiles and certain other miscellaneous taxes, are paid by the manufacturers and in the above table are credited to the States in which the payments have been made. Many of these articles are distributed for consumption or sale throughout the country. In consequence, these taxes are eventually borne by the consumers in the States wherever they may reside. However, in view of the manner of accounting for internal revenue collections it has not been possible to make adjustments on account of this condition in computing the "Per capitatax" shown in the last column of the table.

Summary of Income-Tax Receipts from Corporations and Individuals, Year Ended June 30, 1927, by States

State 1	Corporation	Individual	Total
Alabama	\$7, 493, 570. 54	\$2, 964, 876. 71	\$10, 458, 447. 25
Alaska		80, 204. 87	143, 351. 07
Arizona		629, 439, 58	1, 673, 191, 50
Arkansas		2, 170, 851. 75	5, 053, 439, 75
California		51, 400, 718. 84	112, 308, 807. 92
Colorado		3, 686, 845. 38	12, 656, 644. 81
Connecticut		15, 731, 045. 20	33, 799, 750. 07
Delaware		4, 308, 793. 18	14, 319, 246. 36
District of Columbia.		6, 804, 599, 41	16, 019, 922, 38
Florida		20, 400, 660. 33	35, 589, 829, 22
Georgia		4, 112, 835. 37	13, 698, 661, 49
		1, 340, 528. 96	5, 143, 509, 47
Hawaii			
Idaho		230, 287. 16	1, 428, 429. 67
Illinois		74, 907, 916. 40	194, 970, 988. 65
Indiana		9, 930, 605. 06	28, 405, 715, 54
owa		4, 056, 180. 89	11, 725, 742. 53
Kansas		3, 556, 751. 26	19, 626, 805. 68
Kentucky	11, 459, 082. 42	4, 798, 598. 74	16, 257, 681. 16
Louisiana		6, 537, 394. 92	15, 396, 335. 26
Maine		3, 640, 882. 32	8, 564, 062. 93
Maryland		13, 268, 199. 86	29, 626, 632. 33
M'assachusetts	62, 145, 151, 59	43, 124, 233. 34	105, 269, 384. 93
Michigan		38, 150, 206. 64	141, 638, 551. 84
Minnesota		8, 446, 653, 93	26, 219, 220, 70
Mississippi		1,065,942.24	3, 324, 901, 99
Missouri .		16, 658, 867. 51	55, 902, 564, 81
Montana		742, 906:01	2, 376, 244, 98
Vebraska		2, 051, 036. 35	5, 807, 695, 32
Nevada		233, 195, 06	501, 137. 94
Vew Hampshire		1, 543, 452. 29	3, 007, 486. 60
New Jersey		35, 342, 597. 43	81, 300, 585. 06
Vew Mexico.	389, 796, 68	268, 252. 23	658, 048. 91
Vew York.	312, 934, 299, 73	336, 365, 145, 17	649, 299, 444. 90
North Carolina	14, 504, 391. 56	4, 700, 165. 71	19, 204, 557. 27
North Dakota	505, 924. 19	234, 293. 36	740, 217, 55
This	79, 286, 306, 03	38, 363, 053. 76	117, 649, 359. 79
Ohio.		11, 790, 380, 41	23, 256, 879. 35
Oklahoma	11, 466, 498. 94		6, 197, 774. 28
Oregon		2, 370, 969. 37	
Pennsylvania		89, 215, 269, 65	222, 915, 621. 73
Rhode Island		5, 309, 994. 77	12, 904, 620. 30
outh Carolina		675, 424. 32	3, 825, 735. 27
outh Dakota		260, 464, 12	737, 327. 65
Cennessee		4, 167, 639. 65	13, 723, 260. 02
Cexas		13, 999, 395. 10	42, 964, 080. 80
Itah		738, 542. 93	3, 768, 779. 42
7ermont		1, 673, 196. 53	2, 656, 126. 41
/irginia	16, 676, 834. 13	4, 103, 744. 63	20, 780, 578. 76
Washington	9, 872, 374, 50	3, 319, 923. 14	13, 192, 297. 64
West Virginia	12, 736, 401. 76	3,014,007.52	15, 750, 409. 28
Visconsin		9, 220, 860, 41	35, 682, 249. 37
Wyoming		831, 881. 05	1, 830, 105. 81
Total	1, 308, 012, 532. 90	911, 939, 910. 82	2, 219, 952, 443. 72

SUMMARY

Quarter ended—	Corporation	Individual	Total
Sept. 30, 1926	\$319, 582, 817. 09	\$213, 001, 039. 29	\$532, 583, 856. 38
Dec. 31, 1926	305, 764, 107. 32	204, 324, 949. 87	510, 089, 057. 19
Mar. 31, 1927	347, 896, 143. 87	256, 687, 837. 88	604, 583, 981. 75
June 30, 1927	334, 769, 464. 62	237, 926, 083. 78	572, 695, 548. 40
Total, fiscal year 1927	1, 308, 012, 532. 90	911, 939, 910. 82 -	2, 219, 952, 443. 72
Total, fiscal year 1926	1, 094, 979, 734. 17	879, 124, 407. 16	1, 974, 104, 141. 33
Increase, 1927.	213, 032, 798. 73	32, 815, 503. 66	245, 848, 302. 39

¹ Including the Territories of Alaska, Hawaii, and the District of Columbia.

SUMMARY OF RECEIPTS FROM INCOME TAX, YEARS ENDED JUNE 30, 1925, 1926, AND 1927, BY STATES, WITH PER CENT OF INCREASE OR DECREASE IN 1927, COMPARED with 1926

State 1	1925 ²	1926 3	1927 4	1926-27 per cent increase (+) or de- crease (-)
Alabama	\$8, 288, 275. 40	\$8, 276, 196. 51	\$10, 458, 447. 25	+26
Alaska 5'	194, 373 -20	150, 823. 68	143, 351. 07	-5
Arizona	1, 416, 794. 43	1, 573, 910. 74	1, 673, 191. 50	l. +6
Arkansas	4, 692, 973, 75	4, 391, 724, 91	- 5, 053, 439, 75	+15
California	92, 884, 521, 21	101, 712, 719. 02	112, 308, 807, 92	+10
Colorado	11, 740, 667. 75	11, 975, 701. 55	12, 656, 644. 81	+6
Connecticut	26, 565, 630, 68	29, 001, 346, 93	33, 799, 750. 07	+17
Delaware	6, 563, 730. 62	9, 539, 634. 48	14, 319, 246. 36	+50
District of Columbia	12, 480, 534. 83	15, 190, 626. 43	16, 019, 922. 38	+5
Florida	12, 118, 724. 67	33, 989, 492. 86	35, 589, 829. 22	+5
Georgia	12, 613, 731. 56	12, 436, 864. 89	13, 698, 661. 49	+10
HawaiiIdaho	5, 067, 186. 25 1, 437, 069. 46	6, 060, 722. 10 1, 128, 838. 03	5, 143, 509.47 1, 428, 429.67	$-15 \\ +27$
Illinois	159, 415, 517, 66	176, 861, 248. 76	194, 970, 988. 65	+10
Indiana	23, 702, 838, 24	24, 922, 712. 59	28, 405, 715. 54	+14
Iowa	10, 716, 799. 85	11, 111, 594, 99	11, 725, 742, 53	+6
Kansas	15, 140, 741, 11	15, 562, 895. 63	19, 626, 805. 68	₹ 26
Kentucky	14, 324, 935. 92	14, 638, 764. 32	16, 257, 681. 16	+11
Louisiana	12, 396, 172. 35	12, 582, 610. 45	15, 396, 335. 26.	+22
Maine	7, 682, 797. 60	8, 591, 328. 97	8, 564, 062. 93	(6)
Maryland	25, 110, 611. 82	25, 646, 453. 69	29, 626, 632, 33	+16
· Massachusetts	99, 444, 237. 57 100, 868, 402. 20	100, 017, 316. 88 122, 570, 115. 51	105, 269, 384. 93 141, 638, 551. 84	+5 +16
Michigan Minnesota	22, 426, 721. 53	28, 384, 331. 81	26, 219, 220, 70	-8
Mississippi	3, 483, 059, 12	3, 526, 683. 24	3, 324, 901. 99	-6
Missouri	42, 467, 573. 63	49, 603, 446. 88	55, 902, 564. 81	+13
Montana	1, 885, 190, 42	1, 967, 948. 61	2, 376, 244. 98	+21
Nebraska	5, 681, 386. 67	6, 172, 516. 77	5, 807, 695. 32	-6
Nevada	451, 905. 66	450, 979. 00	501, 137. 94	+11
New Hampshire	3, 221, 556. 83	3, 012, 765. 76	3, 007, 486. 60	(6)
New Jersey	66, 137, 027. 83 733, 076. 51	72, 251, 938. 53 635, 119. 85	81, 300, 585. 06 658, 048. 91	+13 +4
New Mexico	496, 709, 727, 73	569, 505, 487. 10	649, 299, 444. 90	+14
North Carolina	15, 877, 646. 25	17, 677, 936. 94	19, 204, 557. 27	+9
North Dakota	667, 994. 23	778, 088. 68	740, 217. 55	-5
Ohio	95, 526, 111. 67	109, 070, 914. 30	117, 649, 359. 79	+8
Oklahoma	9, 820, 419. 90	15, 788, 615. 86	23, 256, 879. 35	+47
Oregon	6, 784, 101. 67	6, 399, 176. 86	6, 197, 774. 28	-3
Pennsylvania.	189, 164, 203. 75	195, 395, 832. 62	222, 915, 621. 73	+14
Rhode Island	14, 234, 137. 95	14, 460, 565. 33	12, 904, 620. 30	-11
South Carolina South Dakota	5, 787, 515. 35 858, 943. 34	4, 176, 144. 47 858, 476. 91	3, 825, 735. 27 737, 327. 65	-8 -14
Tennessee	11, 770, 201. 37	11, 398, 292, 06	13, 723, 260. 02	+20
Texas	23, 885, 747. 79	36, 878, 727. 77	42, 964, 080, 80	+17
Utah	3, 385, 994, 71	3, 462, 747. 60	3, 768, 779, 42	. +9
Vermont	3, 001, 689. 45	2, 661, 312. 19	2, 656, 126, 41	(6)
Virginia	15, 303, 807. 61	17, 827, 023. 66	20, 780, 578. 76	+17
Washington	12, 334, 154. 38	12, 156, 713. 14	13, 192, 297. 64	+9
West Virginia	12, 044, 165, 99	11, 653, 718, 64	15, 750, 409. 28	+35
Wisconsin Wyoming	26, 697, 560. 11	28, 650, 351. 23 1, 364, 591. 60	35, 682, 249. 37 1, 830, 105. 81	+25 +34
11 Journal .	1, 450, 159. 93	1, 304, 381. 00	1, 000, 100. 01	T34
Total	1, 761, 659, 049. 51	1, 974, 104, 141. 33	2, 219, 952, 443. 72	+12

[!] Including the Territories of Alaska, Hawaii, and the District of Columbia. !Includes payments of the third and fourth installments of the 1923 and the first and second installments of the 1924 income tax.

³ Includes payments of the third and fourth installments of the 1924 and the first and second installments of the 1925 income tax.

⁴ Includes payments of the third and fourth installments of the 1925 and the first and second installments of the 1926 income tax.

§ Includes \$15,573.74 for 1925, \$15,784.13 for 1926, and \$18,827.34 for 1927, income tax on Alaska railroads (act of July 18, 1914).

§ Less than one-half of 1 per cent.

TOTAL INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1863-1927

		***		_		A
	63 1				1897	\$146, 619, 593. 47
18	64	116, 965	, 578. 26	6	1898	170, 866, 819. 36
18	65	210, 855	. 864. 53	3	1899	273, 484, 573, 44
	66				1900	295, 316, 107, 57
	67				1901	306, 871, 669, 42
	68				1902	271, 867, 990. 25
					1903	230, 740, 925, 22
	69					
	70				1904	232, 903, 781. 06
	71				1905	234, 187, 976. 37
	72				1906	249, 102, 738. 00
18	73	113, 504	, 012. 80	0	1907	269, 664, 022, 85
18	74	102, 191	, 016. 98	8	.1908	251, 665, 950. 04
18	75	110,071	515.00	0	1909	246, 212, 719, 22
18	76	116, 768	. 096, 22	2	1910	289, 957, 220, 16
	77				1911	322, 526, 299, 73
	78				1912	321, 615, 894, 69
	79				1913	344, 424, 453. 85
	80				1014	380, 008, 893. 96
	81				1914 1915	415, 681, 023, 86
	82				1916	512, 723, 287, 77
						809, 393, 640, 44
	83				1917	
	84				1918	3, 698, 955, 820. 93
	85				1919	3, 850, 150, 078. 56
	86				1920	5, 407, 580, 251, 81
	87 <u>.</u>				1921	4, 595, 357, 061. 95
18	88	124, 326	, 475. 32	2	1922	3, 197, 451, 083, 00
18	89	130, 894	, 434, 20	0 I	1923	2, 621, 745, 227, 57
18	90	142, 594	. 696. 5	7	1924	2, 796, 179, 257. 06
18	91	146, 035	. 415. 9	7 I	1925	2, 584, 140, 268, 24
	92				1926	2, 835, 999, 892, 1 9
	93				1927	2, 865, 683, 129, 91
	94					2, 333, 330, 120, 01
					Total	45 882 164 107 50
10	95	146 920	615 6	ĕ	1.0001	10, 002, 101, 101. 05
10	yv	140,000	, 010. 0	v I		

¹ Nine months only.

INTERNAL-REVENUE TAX ON PRODUCTS FROM PHILIPPINE ISLANDS, YEARS ENDED JUNE 30, 1926 AND 1927, BY ARTICLES TAXED

Articles taxed	1926	1927	Increase (+) or decrease (-)
Cigars (large) Cigars (small) Cigarettes (large) Cigarettes (small) Manufactured tobacco Stamp sales (documentary)	\$783, 215. 89 . 90 59. 76 4, 507. 17 . 198. 09 2, 905. 75	\$373, 505. 07 19. 44 7, 178. 23 180. 09 2, 358. 50	-\$409, 710. 82 - 90 - 40. 32 + 2, 671. 06 - 18. 00 - 547. 25
Total	790, 887. 56	383, 241. 33	-407, 646. 23

Note.—Under the tariff act of August 5, 1909, the above receipts with the exception of the internal revenue collected from sale of documentary stamps are covered into the Treasury of the United States to the credit of the treasurer of the Philippine Islands.

INTERNAL-REVENUE TAX ON PRODUCTS FROM PORTO RICO, YEARS ENDED JUNE 30, 1926 AND 1927, BY ARTICLES TAXED

Articles taxed	1926	1927	Increase (+) or decrease (-)
Cigars (large) Cigars (small) Cigarettes (large) Cigarettes (small) Stamp sales (documentary)	\$950, 348. 04 14, 617. 80 26, 475. 84 1, 459. 62 103. 25	\$396, 333. 12 7, 648. 50 35, 165. 52 1, 533. 57 1. 70	-\$554, 014. 92 -6, 969. 30 +8, 689. 68 +73. 95 -101. 55
Total	993, 004. 55	440, 682. 41	-552, 322. 14

Note.—The above receipts for 1927 include \$440,680.71 deposited at San Juan, P. R., to the credit of the treasurer of Porto Rico, which amount is not included in internal-revenue collections shown in other statements herein. The receipts from sale of documentary stamps in Porto Rico are included in the collections reported from the second district of New York.

IMPORTANT DECISIONS OF THE FEDERAL COURTS IN INTERNAL REVENUE CASES

ADMINISTRATIVE AND PROCEDURE

Kentucky Jockey Club v. Lucas, collector.—District Court of the United States for the Western District of Kentucky (14 Fed. (2d)

539; T. D. 3915).

Section 250(b) of the revenue act of 1921, providing for interest on deficiencies, applies to a deficiency for a fiscal year beginning in 1920 and ending in 1921, although payment of the tax was not postponed at the request of the taxpayer, and there was no understatement due to negligence or intent to defraud in the return filed.

Girard Trust Co. et al., trustees of Moore, v. United States.—United

States Supreme Court (270 U. S. 163; T. D. 3919).

Under sections 250(b), 252, and 1324(a) of the revenue act of 1921, the date of allowance to which interest is payable on refunds is the date of final approval by the commissioner and neither the date when the commissioner first determines that an overassessment should be made and transmits the schedule to the collector nor the date of final payment.

Under section 1324 of the revenue act of 1921 interest is payable from the date of payment of the tax only where the taxpayer makes a specific protest setting forth in detail the basis and reasons for such protest. Otherwise interest is payable from six months after the

date of filing the claim for refund.

Interest is not payable on the discount of 3 per cent allowed for

early payment by section 1009 of the revenue act of 1917.

Israelite House of David v. Holden, collector.—District Court of the United States for the Western District of Michigan (14 Fed. (2d) 701; T. D. 3920).

Under section 3226, Revised Statutes, no action for the recovery back of taxes paid can be maintained unless after the payment of

the tax a claim for refund has been filed.

United States of America v. Northern Finance Corporation.—United States Circuit Court of Appeals for the Second Circuit (unreported

to date; T. D. 3963).

994

In determining whether a suit by the United States is barred by section 250(d) of the revenue act of 1921, the suit is "begun," within the meaning of the statute, as soon as the writ, after issuance, has been lodged in the marshal's hands for service.

W. C. Tucker v. Acel C. Alexander, collector of internal revenue.— United States Circuit Court of Appeals for the Eighth Circuit (15)

Fed. (2d) 356; T. D. 3973).

A suit to recover internal-revenue taxes can only be maintained upon the same grounds and only such as are presented to the Commissioner of Internal Revenue in the claim for refund filed as a necessary prerequisite to suit.

Julia Barnett Rice v. Eisner, collector.—United States Circuit Court

Where the principal amount under a claim for refund is accepted, suit can not be brought to recover interest, although a receipt is given in which there is a reservation of the "right, if any, to recover any additional sum for which suit might thereafter be brought."

Red Wing Malting Co. v. Willcuts, collector of internal revenue. United States Circuit Court of Appeals for the Eighth Circuit (15)

Fed. (2d) 626; T. D. 3980).

The precise ground upon which the refund of taxes is demanded must be stated in the application to the commissioner, and a suit in court to recover the tax can not be based upon an entirely different and distinct ground from that presented to the commissioner.

Alexander S. Walker, formerly collector of internal revenue, v. Alamo Foods Co.—United States Circuit Court of Appeals for the

Fifth Circuit (16 Fed. (2d) 694; T. D. 3984).

Where a taxpayer pursuant to section 3229 of the Revised Statutes offers a certain sum in compromise of taxes, penalties, civil and criminal liability, which offer is duly accepted by the authorized officers of the Government, an action at law can not thereafter be maintained to recover back a part of the taxes alleged to have been illegally assessed and collected.

Gray Motor Co. et al. v. United States.—United States Circuit Court of Appeals for the Fifth Circuit (16 Fed. (2d) 367; T. D. 3994).

In a suit by the United States against the principal and surety on a bond given in support of a claim for abatement which was rejected in part, the action is one for the breach of the condition of the bond, and the amount or validity of the tax can not be raised as a defense.

A suit instituted on May 29, 1925, is within the five-year limitation

provided by sections 277 and 1009 of the revenue act of 1924, the

return having been filed on May 29, 1920.

Daniel Ritter v. United States.—United States District Court for the Western District of Pennsylvania (19 Fed. (2d) 251; T. D. 4007).

Under sections 1112 and 1113 of the revenue act of 1926, amending sections 3228 and 3226 of the Revised Statutes, a formal written claim for refund is necessary as a prerequisite to suit, and a verbal claim for refund does not comply with the statutory requirement.

The Government is not estopped to plead the bar of the statute of limitations by reason of representations made by a revenue agent

that it was not necessary to file a written claim for refund.

United States v. William H. Fairall et al.—United States District Court for the Southern District of New York (16 Fed. (2d) 328;

T. D. 4008).

It is not necessary to obtain a judgment against a dissolved corporation for unpaid Federal taxes as a condition precedent to a suit in equity against stockholders to enforce their liability as transferees where it is either impossible to obtain a judgment against the corportation, or obtaining a judgment is manifestly useless and an idle formality.

Bowers, collector, v. Lloyd W. Seaman; and Bowers, collector, v. Thomas Staples Fuller.—United States Supreme Court (273 U.S.

346; T. D. 4009).

"Distraint" is a "proceeding" within the meaning of section 250(d) of the revenue act of 1921, and under that section collection by distraint is barred after five years from the date the return was filed.

United States v. Morris Drielinger et al.—United States District Court for the Southern District of New York (unreported to date; T. D. 4031).

A bond given in connection with a claim in abatement reading in part that "A * * * as principal and B and C * * * as sureties are * * * jointly and severally held and firmly bound unto the United States of America in the sum of \$15,000 * * * for payment of which well and truly to be made unto Frank K. Bowers * * * the parties hereby bind themselves * * *" is a contract of suretyship by which the sureties incurred a joint and several obligation unaffected by the failure of the United States to give prompt notice to the sureties of the default of the principal, by its failure to commence action against him, or by his bankruptcy.

Delay in rejecting an offer in compromise and the retention meanwhile of the amount offered does not constitute an agreement to compromise nor do they estop the Government from recovery on

the bond.

Talcott v. United States.—United States District Court for the Northern District of California (unreported to date; T. D. 4032).

There is no statutory limitation to the recovery by the Government of taxes refunded by mistake under an erroneous construction of the law.

Suhr v. United States.—United States Circuit Court of Appeals for

the Third Circuit (18 Fed. (2d) 81; T. D. 4033).

A court is without jurisdiction to determine whether a taxpayer has made an overpayment of tax in respect of a taxable year in respect of which the commissioner has determined a deficiency where the taxpayer's appeal from the commissioner's determination is pending before the United States Board of Tax Appeals. In such a case jurisdiction is not acquired by reason of the fact that a part of the tax already paid, less than the deficiency, resulted from the inclusion in income of an amount that was not taxable.

The decision of the district court in the case of Suhr v. United

States affirmed. (14 Fed. (2d) 227; T. D. 3894.)

Dreyfuss Dry Goods Co. v. Lines, former collector.—United States District Court for the Eastern District of Louisiana (18 Fed. (2d)

611: T. D. 4039).

Where a corporation dissolves and its assets are taken over and its business is continued by a partnership composed of the former stockholders, additional income and profits taxes, admittedly due from the corporation for the last year of its existence but assessed against and paid under protest by the partnership, can not be recovered in a suit brought by the partners where such irregularity resulted from the conduct of the partners in returning the income of the corporation in the name of the partnership, paying the tax shown on such return to be due, and formally acknowledging themselves to be the direct successors to the business and assets of the corporation.

The bar of the statute of limitations, not having been presented to the Commissioner of Internal Revenue in the claim for refund,

can not be made the basis for recovery of taxes by suit.

James A. Haight, jr., trustee in bankruptcy; v. United States.— United States District Court for the Western District of Washington, Northern Division (20 Fed. (2d) 245; T. D. 4073).

Where an individual stockholder paid the normal income tax under the revenue act of 1918 upon his distributive share of the income of a corporation, upon the theory that it was a personalservice corporation, but subsequently the corporation was denied personal-service classification, the stockholder is entitled to a refund under section 1210 of the revenue act of 1926 only if the corporation has paid the tax due from it.

ADMISSIONS AND DUES

Lukens v. The United States.—United States Court of Claims (62 Ct. Cls. 598; T. D. 3954).

An amount paid for a certificate of proprietary interest in a club, required to be purchased as a prerequisite to membership, is not taxable under section 501 of the revenue act of 1924 as an initiation

An initiation fee under section 501 is an amount paid to a club for the purpose of enjoying its privileges and which once paid will not be returned.

Alliance Country Club v. The United States.—United States Court of

Claims (62 Ct. Cls. 579; T. D. 3955).

An amount paid for a share of the capital stock of a social club, required to be purchased as a prerequisite to membership, is not taxable under section 801 of the revenue acts of 1918 and 1921 as an initiation fee.

An initiation fee, under section 801 of the revenue acts of 1918 and 1921, is an amount paid for the purpose of becoming a member of a club, the amount so paid being parted with absolutely by the person paying it.

Under section 802 of the revenue acts of 1918 and 1921, a club may maintain an action for recovery of taxes imposed upon its mem-

bers by section 801 of such acts.

John H. Page v. The United States.—United States Court of Claims (62 Ct. Cls. 590; T. D. 3956).

An amount paid for a share of the capital stock of a club entitling the owner upon election by the board of directors to membership in the club is not taxable under section 801 of the revenue act of 1918 as an initiation fee.

An initiation fee, under section 801, is a payment, without the expectation of being refunded, made by a person who wishes to become a member of a social or fraternal club already established, and is not a payment by a person who, with others, founds and establishes a club.

Chimney Rock Co. v. United States.—Court of Claims of the United

States (unreported to date; T. D. 4075).

Where a company maintains a park for the enjoyment of the general public accessible by a private road 3 miles long, on which at a point a half mile from the park each person entering the park is required to purchase a ticket which admits the purchaser to its attractions, such charges are admissions subject to the tax imposed by section 800(a) of the revenue acts of 1918 and 1921 and section 500(a) of the revenue act of 1924.

BANKRUPTCY AND RECEIVERSHIP

Villere v. United States.—United States Circuit Court of Appeals

for the Fifth Circuit (18 Fed. (2d) 409; T. D. 4070).

Section 57(n) of the national bankruptcy act, providing that claims shall not be proved against a bankrupt estate subsequent to one year after the adjudication, is not a bar to the presentation and payment of a claim by the United States for taxes while the estate is open and there are undistributed assets.

BEVERAGE TAX

J. Hungerford Smith Grape Juice Co. v. United States.—United States Court of Claims (unreported to date; T. D. 4043).

Where beverages taxable under section 628(a) of the revenue act of 1918 are sold by the manufacturer with freight prepaid or are invoiced at a price less freight, the purchaser paying the freight at destination, deducting it from the amount of the invoice and remitting the remainder to the seller, such charges for freight are not a part of the price for which the beverages are sold.

Where such beverages are sold with the understanding that if paid for within a certain period the purchaser may take a cash discount, and the purchaser elects to take advantage of this provision of the contract of sale, the amount of such discount is deductible

in determining the price for which the beverages are sold.

The cost of bottles and containers and the expense of bottling and packing, included in the price charged to and paid by purchasers for such beverages, are a part of the selling price upon which the tax is based.

ESTATE TAX

David H. Frazer and Susan A. Henning v. United States.—District Court of the United States for the Eastern District of Michigan,

Southern Division (unreported to date; T. D. 3913).

The total value of community property consisting of real estate situated in California should be included in the gross estate of a decedent who was a resident of Illinois, as the wife has no vested interest in the community property prior to the death of the husband, but a mere expectancy, and the property passed to her as an heir by inheritance and constituted a "transfer" within the meaning of the estate tax imposed by the revenue act of 1916 as amended by the act of March 3, 1917, and the revenue act of 1917.

The rights of the wife in community property in California were not enlarged by the California inheritance tax act of 1917, as that statute only applies to the State inheritance tax and not to the

Federal estate tax.

The decision of the Supreme Court in the case of *United States* v.

Robbins (269 U. S. 315; T. D. 3817) followed.

Elise Whitlock-Rose, executrix of Henry C. Whitlock, deceased, v. McCaughn, collector.—United States District Court for the Eastern District of Pennsylvania (15 Fed. (2d) 591; T. D. 3960).

A power of appointment, although it can be exercised only by will,

is a general power of appointment within the meaning of section 402(e) of the revenue act of 1918, there being no limitation as to the persons or estates which may be appointed.

Irving Bank-Columbia Trust Co., as executor of Herman Sielcken, deceased, v. United States.—United States Court of Claims (62 Ct. Cls. 564; T. D. 3961).

The Federal estate tax can not be deducted from the gross estate of a decedent under section 203(a)1 of the revenue act of 1916 as a charge against the estate allowed by the laws of the jurisdiction under which the estate is being administered.

The decision in Edwards v. Slocum (264 U. S. 61; T. D. 3584)

followed.

Old Colony Trust Co. et al., executors, v. Malley, collector.—United States District Court for the District of Massachusetts (15 Fed. (2d)

105; T. D. 3962).

The Federal estate tax can not be deducted from the gross estate of a decedent under section 203(a)1 of the revenue act of 1916 as a charge against the estate allowed by the laws of the jurisdiction under which the estate is being administered.

The estate tax is imposed upon each estate as a unit and the method of computing the tax provided by article 8 of Regulations

37 (revised) is correct.

Farmers' Loan & Trust Co., as trustee under a deed of trust made by William Waldorf Astor (now deceased) dated May 25, 1916, v. Bowers, collector.—United States District Court for the Southern District of New York (15 Fed. (2d) 706; T. D. 3988).

A trust in which the founder reserves the right to revoke the trust with the consent of the trustee and the right to change the trustee, the corpus to be distributed at death, is intended to take effect in possession or enjoyment at or after death within the meaning of section 402(c) of the revenue act of 1918, and the value of the corpus at the date of death should be included in the gross estate.

Section 402(c) of the revenue act of 1918 is constitutional when construed to include a trust created prior to September 8, 1916, terminating at death, in which the founder reserves a right to revoke the trust with the consent of the trustee and the right to change

the trustee:

Section 409 of the revenue act of 1918 has no application to a case in which the trust instrument provides that all taxes shall be paid out of the trust funds.

Talcott v. United States.—United States District Court for the Northern District of California (unreported to date; T. D. 4032).

In determining the gross estate of a deceased husband for the purposes of the Federal estate tax there should be included the entire value of the community property acquired under the laws of the State of California.

Lemuel Ray Carter, trustee under the will of Thomas W. Carter, v. United States.—District Court of the United States for the Eastern Division of the Eastern Judicial District of Missouri (unreported to

date; T. D. 4047).

The amount expended by a trustee under the will of the deceased person for the erection of a mausoleum after the final settlement of the decedent's estate and the discharge of the executor is not deductible from the value of the gross estate in determining the value of the net estate under section 403 of the revenue act of 1921.

Carrie Steedman et al. v. United States.—United States Court of

Claims (unreported to date; T. D. 4049).

The interest of a decedent at the time of death in real estate should be included in the gross estate under section 402(a) of the revenue act of 1921, notwithstanding the fact that the State law does not specifically authorize the sale of such real estate for the payment of administration expenses. (United States v. Field, 255 U. S. 257, distinguished.)

John J. Mitchell, Augustine L. Humes, and Illinois Merchants Trust Co., as executors of the last will and testament of Dellora R. Gates, deceased, v. United States.—Court of Claims of the United

States (unreported to date; T. D. 4051).

The amount of a bequest for charitable purposes contingent upon an event that may never happen is not deductible from the value of the gross estate in determining the value of the net estate under section 403 of the revenue act of 1918.

Shukert et al., executrices of Shukert, v. Allen, collector.—United States Supreme Court (273 U. S. 545; T. D. 4071).

An immediate and absolute transfer by a decedent to another in trust vesting the interest of the beneficiaries as soon as the trust instrument is executed, the trust in its terms having no reference to his death, does not create a trust "intended to take effect in possession or enjoyment at or after his death" by reason of a provision for the accumulation of the income for the beneficiaries for 30 years and, the grantor not having acted in contemplation of death, the value of the property so transferred is not required to be included in determining the value of the decedent's gross estate under section 402(c) of the revenue act of 1918.

Nichols, collector, v. Coolidge et al.—United States Supreme Court

(47 S. Ct. 710; T. D. 4072).

Where a decedent conveys immediately an absolute and indefeasible title to property and contemporaneously the grantee leases the property to the grantor for one year at nominal rental with provision for annual renewals until notice to the contrary, the conveyance is not a transfer "intended to take effect in possession or enjoyment at or after his death" within the meaning of section 402(c) of the revenue act of 1918, though there is an understanding, without, however, a valid agreement, that the premises may be enjoyed by the grantor as long as he might desire to use them for residential purposes.

Section 402(c) of the revenue act of 1918, in so far as it requires that there shall be included in the gross estate the value of the property transferred irrevocably in trust by a decedent in 1907 merely because the conveyance was intended to take effect in possession or

enjoyment at or after death, is unconstitutional.

Lucy G. Briscoe et al. v. E. B. Craig, collector.—United States District Court at Knoxville, Tenn. (unreported to date; T. D. 4074).

An agreement between a widow and the executor of her husband by the terms of which she released all her rights as widow against the executor except her interest under his will is not such dissent from the will as is required by the law of Tennessee, and payments made to the widow as a result of such agreement are not deductible from the value of the gross estate under section 203(a)1 of the revenue act of 1916 as charges against the estate allowed by the laws of the jurisdiction under which the estate is being administered.

FILLED CHEESE TAX

Chicago Cheese & Farm Products Co., a corporation, v. United States.—United States Court of Claims (unreported to date; T. D. 4079).

A substance made of casein, commonly known as skimmed milk curd, with the admixture of cocoanut oil as a substitute for the butter fats which have previously been extracted from the whole milk, and made in imitation of soft or cream cheese, is "filled cheese" as defined by section 2 of the act of June 6, 1896 (29 Stat. 253, ch. 337).

GIFT TAX

Anderson, collector, v. George McNeir.—United States Circuit Court of Appeals for the Second Circuit (16 Fed. (2d) 970; T. D. 3993).

The gift tax imposed by the revenue act of 1924 is constitutional as an excise, although it imposes a retroactive tax on gifts completed prior to the passage of the act.

INCOME AND EXCESS PROFITS TAX . .

W. S. Barstow & Co. (Inc.) v. Bowers, collector.—United States District Court for the Southern District of New York (15 Fed. (2d) 75; T. D. 3931).

A corporation which kept its books upon an accrual basis and filed returns upon a fiscal-year basis beginning June 1, 1917, can not under section 212(b) of the revenue act of 1918 file a return for the period June 1, 1917, to December 31, 1917, on a cash basis and for the period January 1, 1918, to June 1, 1918, on an accrual basis, the statute requiring that the returns must be filed and the tax computed in accordance with the method regularly employed in keeping its books, which in the instant case is the accrual basis.

George Haviland v. Edwards, former collector.—United States District Court for the Southern District of New York (15 Fed. (2d) 445;

T. D. 3932).

Under the revenue act of 1918, shrinkage in the value of a loan repayable in German marks caused by the falling value of such marks can not be deducted from gross income as a loss incurred in trade or business or as exhaustion, wear, tear, or obsolesence until the transaction is closed either by repayment or cancellation of the loan.

The fact that a partnership on its books for invested capital purposes and excess profits tax reduces to its present value an unpaid loan of German marks at the depreciated rate does not furnish any ground for a deduction by a partner in his individual tax return.

Ream v. Bowers, collector.—United States District Court for the Southern District of New York (14 Fed. (2d) 993; T. D. 3936).

Where a testator provides that his executor "shall receive in full payment for all commissions, percentages, and allowances by statute or otherwise for acting as executor of this my will, the sum of \$50,000," the amount received by the executor is taxable income under section 2(a) of the revenue act of 1916, as amended by section 1200 of the revenue act of 1917, as compensation for services in the execution of his duties as executor, and is not exempt as a gift or bequest

within the provisions of section 4 of the revenue act of 1916 as amended by section 1200 of the revenue act of 1917.

The case of United States v. Merriam (263 U.S. 179; T.D. 3535)

distinguished.

Charles V. Duffy, former collector of internal revenue, v. The Mutual Benefit Life Insurance Co.—United States Supreme Court (272 U. S. 613; T. D. 3959).

In computing the excess profits tax of a mutual life insurance company having no capital stock, the legal reserve should be included as "invested capital" of the company under the definition of section 207 of the revenue act of 1917.

Samuel J. Kornhauser v. United States — United States Court of

Claims (62 Ct. Cls. 647; T. D. 3964).

An amount paid for attorney's fees incurred in the defense of an action by a former partner for an accounting is not a business expense or loss within the meaning of section 214 of the revenue act of 1918, but is a personal expense within the meaning of section 215, and is therefore not deductible.

James R. Tindle and the Union Trust Co. of Pittsburgh, coexecutors of the last will and testament of Philander C. Knox, deceased, v. Heiner, collector.—United States District Court for the Western District of Pennsylvania (17 Fed. (2d) 522; T. D. 3966).

A loss sustained upon the sale of a residence is not deductible under section 214(a)5 of the revenue act of 1918, because it is not a transaction entered into for profit within the meaning of the statute.

John D. Lindsay v. Bowers, collector.—United States District Court for the Southern District of New York (17 Fed. (2d) 264; T. D. 3969).

The New York Society for Prevention of Cruelty to Children is not a State agency but a private, philanthropic organization, and the salary of an officer is not exempt from taxation upon the ground that the society is a governmental agency of the State of New York or the salary is received by an officer or employee of the State.

J. H. Wiener v. Weiss, collector, and J. H. Wiener v. Routzhan, collector.—United States District Court for the Northern District of.

Ohio, Eastern Division (17 Fed. (2d) 650; T. D. 3970).

A lessee of real estate and buildings, under a 99-year lease renewable forever, is not entitled to a deduction for depreciation under section 214(a)8 of the revenue act of 1918, on buildings erected by the lessor, the lessee having no capital investment therein.

Depreciation is an allowance made to a taxpayer to replace his capital investment and capital invested is the cost of the property if acquired since since March 1, 1913, and if acquired prior thereto,

its value as of that date.

William C. Reid v. Rafferty, collector.—United States Circuit Court of Appeals for the Second Circuit (15 Fed. (2d) 264; T. D. 3971).

Under subsection 29 of section 1211, revenue act of 1917, a partner, in his individual income tax return for the year 1917, is entitled to a credit of his proportionate share of the excess profits taxes paid for the year 1917 by the partnerships to which he belonged.

Capps Manufacturing Co. v. United States.—United States Circuit Court of Appeals for the Fifth Circuit (15 Fed. (2d) 528; T. D. 3972).

A stockholder of a dissolved or expired corporation is liable for its debts to the extent of the value of the assets acquired by virtue of his relation as stockholder. The liability for an unpaid tax due from the dissolved corporation may be enforced by the United States by a suit in equity against former stockholders.

Julia Barnett Rice v. Eisner, collector.—United States Circuit Court of Appeals for the Second Circuit (16 Fed. (2d) 358; T. D. 3974).

The gain derived from the sale of stock received as a gift, based upon the difference between the selling price and the value at the time of the gift, is taxable as income under the provisions of the act

The exemptions from taxation of the corpus of gifts does not exempt

the profit derived from a sale of the property given.

In the absence of an established market the admission of evidence of actual sales on the curb market, although few in number, and of "bid" and "asked" quotations from accepted financial journals, was not error.

William R. Verner, sole executor under the will of Emily L. Moore, deceased, v. United States.—United States Court of Claims (62 Ct. Cls. 574; T. D. 3975).

The income received by a life beneficiary under a testamentary trust is not exempt from Federal income tax under Section II, paragraph B, of the act of 1913, and section 4 of the revenue act of 1916 as property acquired by gift, bequest, devise, or descent, since those sections exempt only the corpus of the property and not the income.

Irwin v. Gavit (268 U. S. 161; T. D. 3710) and Drexel v. United

States (61 Ct. Cls. 216) followed.

Grace N. Lederer, executrix of Ephraim Lederer, formerly internalrevenue collector, deceased, v. Morris L. Parrish, George R. McClellan. and Percival Parrish, copartners, trading as Parrish & Co.—United States Circuit Court of Appeals for the Third Circuit (16 Fed. (2d) 928; T. D. 3977).

Where a partner guarantees to a partnership the payment of doubtful accounts and, upon a loss occurring, the amount is charged to the capital account of the partner, thereby reducing his distributive share of the partnership profits, the loss can not be deducted by

the partnership but is the individual loss of the partner.

J. H. Lane & Co. (Inc.) v. United States.—United States Court of Claims (62 Ct. Cls. 721; T. D. 3979).

A corporation engaged in selling goods on commission is not entitled to be taxed under section 303 of the revenue act of 1918 unless the business can be segregated into distinctly separate units, one a personal service unit as defined in section 200 and the others employing capital.

The record must furnish convincing proof that the alleged personal service branch is capable of distinct separation from its other sources

of income and meets exactly the requirements of section 200.

The guaranteeing of customer's accounts whereby payment for

purchases made are secured involves the employment of capital.

Article 1529 of Regulations 45, denying personal service classifi-cation unless at least 80 per cent of the stock of the company is held by those regularly engaged in the active conduct of its affairs, is approved.

Red Wing Malting Co. v. Willcuts, collector.—United States Circuit Court of Appeals for the Eighth Circuit (15 Fed. (2d) 626; T. D. 3980).

No deduction can be taken for obsolescence of good will, an intangible asset, under section 234(a), subdivision (7), of the revenue act of 1918, which limits the allowance for obsolescence to such property as is susceptible to exhaustion, wear and tear by use in the business.

Ormsby McKnight Mitchel v. Bowers, collector.—United States Circuit Court of Appeals for the Second Circuit (15 Fed. (2d) 287:

T. D. 3982).

Under section 1204(1) of the revenue act of 1917, amending section 8(e) of the revenue act of 1916, and section 218(a) of the revenue act of 1918 the total profits on the interest of a firm partner are taxable as income to him irrespective of an agreement with his wife under which she was entitled to one-half of the partner's share of the profits and was liable for one-half of the losses, such an agreement not making the wife a member of the partnership.

Mrs. Darlie Fowler and M. Fowler v. United States.—United States Circuit Court of Appeals for the Fifth Circuit (16 Fed. (2d) 925;

T. D. 3983).

In computing the surtax under section 211 (a) and (b) of the revenue act of 1918, on the profit arising from the sale of mineral lands, the method prescribed by article 13 of Regulations 45 should be

Decision of the district court (11 Fed. (2d) 895; T. D. 3879)

affirmed.

Little Cahaba Coal Co. and Blockton Cahaba Coal Co. v. United States.—United States District Court for the Northern District of

Alabama, Southern Division (15 Fed. (2d) 863; T. D. 3985).

In determining invested capital in the case of mines, development costs may be capitalized until the mine reaches a stage of production, namely, when the output is such as to allow the payment of a dividend or shows a profit on the capital invested, after which further capitalization should not be allowed.

In capitalizing the cost of buildings, actual cost as shown by the books and records of the taxpayer should be taken rather than a value determined by a retrospective appraisal, supported by oral testi-

mony, fixing an estimated average cost of the structures.

Chattanooga Savings Bank, administrator of the estate of John D. Key, v. Brewer, collector.—United States Circuit Court of Appeals

for the Sixth Circuit (17 Fed. (2d) 79; T. D. 3986).

Unauthorized withdrawals in proportion to stock holdings from the funds of a corporation during the year 1920, which are ratified in 1921 by formal declaration of a dividend in the amount of the withdrawals, are taxable to stockholders as income for the year 1920 under section 201(a) of the revenue act of 1918.

Fred M. Kirby v. United States.—United States Court of Claims (62 Ct. Cls. 706; T. D. 3995).

Although a surplus from business done in 1916 existed at the date of declaration, dividends declared and paid during the year 1917 are taxable to stockholders at the rates prescribed by the revenue act of 1917, there being sufficient earnings during the year 1917 to pay the dividends.

The decision in Edwards v. Douglas (269 U. S. 204; T. D. 3797)

followed.

Georgetown Grocery Co. v. United States.—United States Court of Claims (unreported to date; T. D. 4003).

Under section 234(a)5 of the revenue act of 1918, it is necessary in order to be entitled to claim a deduction for a bad debt that the debt be ascertained to be worthless and charged off within the taxable year.

The Seinsheimer Paper Co. v. United States.—United States Court of Claims (unreported to date; T. D. 4004).

Under section 12(a) of the revenue act of 1916 and section 234(a)1 of the revenue act of 1918, the Commissioner of Internal Revenue is charged with the duty to consider and determine the reasonableness of a deduction claimed for salaries.

Consolidated Tea Co. (Inc.) v. Bowers, collector.—United States District Court for the Southern District of New York (19 Fed. (2d)

382; T. D. 4020).

The amount of a judgment for commissions entered against a taxpayer in 1919 was not a proper deduction from gross income for that year where the taxpayer's accounts were kept on the accrual basis and where an appeal was prosecuted and the judgment was affirmed by the appellate court in a later year.

Becker Bros. v. United States (7 Fed. (2d) 3) distinguished.

Heiner, collector, v. Beatty, executrix.—United States Circuit Court of Appeals for the Third Circuit (17 Fed. (2d) 743; T. D. 4021).

Annual payments made to a taxpayer by a trustee under a will and arising from the interest on a capital sum which had been set apart and invested by the trustee in accordance with the provisions of the will, are not annual gifts or bequests to the taxpayer exempt from income tax under section 213(b)3 of the revenue act of 1918, but income upon which a tax is imposed by that act.

Irwin v. Gavit (268 U. S. 161; T. D. 3710) followed.

John D. Chapman v. United States.—United States Court of Claims

(unreported to date; T. D. 4027).

Income resulting from the sale of stock received as a stock dividend is not the receipt of a dividend but gain or profit derived from the sale In determining the gain from a sale of original common stock in respect of which dividend stock of the same character, except that it had no voting rights, was issued, and also the gain from a sale of the dividend stock, the cost of each share of each kind of stock sold is computed by dividing the total cost of the old shares by the total number of the old and the new shares.

United States v. Manly S. Sullivan.—United States Supreme Court

(47 S. Ct. 607; T. D. 4028).

Gains realized from illicit traffic in liquor are subject to the income An unlawful or prohibited business is not exempt from the pay-

ment of taxes that if lawful it would have to pay.

The protection against self-incrimination afforded by the fifth amendment to the Constitution is not infringed by the statutory requirement for a return of income derived from crime. The return is required by law and must be filed. A claim of privilege from answering any question on the return can not be determined finally by the taxpayer, but should be claimed in the return so that it may be passed upon.

Henry M. Landsberger v. McLaughlin, collector.—United States District Court for the Northern District of California (unreported

to date; T. D. 4034).

No deduction can be taken for obsolescence of good will under section 214(a), subsection (8), of the revenue act of 1918 which limits the allowance for obsolescence to such property as is susceptible to

exhaustion, wear, and tear.

The decision of the Circuit Court of Appeals for the Eighth Circuit in the case of *Red Wing Malting Co.* v. Willcuts (15 Fed. (2d) 626; T. D. 3980) followed.

National Life Insurance Co. v. United States.—United States Court

of Claims (unreported to date; T. D. 4035).

Under the provisions of the revenue act of 1921 a life insurance company is not taxed on its interest realized from tax-exempt securities when such interest is included in gross income under the provisions of section 244, but is deducted therefrom in computing net income

under the provisions of section 245(a)1.

Under the provisions of section 245(a)2 of the revenue act of 1921, a life insurance company is entitled to deduct only an amount equal to the excess, if any, of 4 per cent of the mean of its reserves over the interest received from tax-exempt securities (sec. 245(a)1); and the use of said interest as a measure of the deduction allowed does not impair the exemption from the taxation of such interest.

The constitutional requirement of uniformity in the application of Federal statutes refers only to geographical uniformity and in construing the provisions of section 245(a) 1 and 2 of the revenue act of 1921 the circumstance that one company may have more tax-exempt securities than another, or none at all, does not result in discrimination nor destroy geographical uniformity of operation.

Acme, Palmers & De Mooy Foundry Co. v. Weiss, former collector.— United States District Court for the Northern District of Ohio (un-

reported to date; T. D. 4036).

Where two companies possessing separate plants merge into a new corporation which retains the combined names of the old companies, no deductible loss of good will results from the subsequent sale of one of the plants where it appears that the business formerly conducted at such establishment is continued at its remaining plant. In such a case the good will, if any, attaching to the location was reflected in the sales price of the premises and the good will, if any, attaching to the name and established business was retained by the vendor.

The Feilbach Co. v. Niles, collector.—United States District Court for the Northern District of Ohio, Western Division (unreported to

date; T. D. 4038).

Where the Commissioner of Internal Revenue finds that invested capital can be satisfactorily determined under section 207, a court is without jurisdiction to compute the excess profits tax under the provisions of section 210 of the revenue act of 1917 in the absence of proof that the commissioner's determination was arbitrary or capricious.

Isidor Hellman v. United States.—United States Court of Claims

(unreported to date; T. D. 4042).

In determining the distributive share of partnership income to which one of the partners was entitled, the partnership return, made in conformity with section 224 of the revenue act of 1918 and showing such share to be the same in amount as that entered in the partnership books of account, is conclusive evidence as to such partner's distributive share, in the absence of satisfactory proof of fraud, accident, or mistake.

Roanoke Water Works Co. v. Anderson, collector.—United States District Court for the Southern District of New York (18 Fed. (2d)

331; T. D. 4044).

A provision in a bond that "The principal and interest * without deductions for taxes which the are payable company may be required to pay or retain therefrom by any governmental authority of the United States * * *," held to be an agreement by the obligor "to pay the interest without deduction for any tax which the obligor may be required or permitted to pay thereon or to retain therefrom under any law of the United States" within the meaning of section 221(b) of the revenue act of 1918, under which the obligor is required to deduct and withhold a tax equal to 2 per cent of the interest paid upon such bonds.

Haight v. Railroad Co. (6 Wall. 15) and Urquhart v. Marion Hotel

Co. (128 Ark. 283) differentiated.

The New York Trust Co. v. United States.—United States Court of Claims (unreported to date; T. D. 4045).

A New York corporation authorized by the laws of that State to act as administrator and executor of decedents' estates, guardian of minors and incompetents, testamentary trustee, and trustee under trusts created inter vivos, whose compensation is not paid by the State but indirectly by the private person or persons interested in the estate in each case, is not an officer or employee of the State nor engaged in the exercise of a governmental function, and the fees and compensation received by it in those capacities are not exempt from taxation under section 213(b) of the revenue act of 1918.

The plaintiff claiming the benefit of an exemption from taxation has the burden of showing clearly that it is within the exemption.

United States, petitioner, v. Charles A. Ludey.—United States Supreme Court (47 S. Ct. 608; T. D. 4046). In determining the gain or loss from the sale of oil or mining properties, the basis is required to be diminished by the aggregate depreciation or depletion to which the taxpayer was entitled since the date of acquisition of the property or March 1, 1913, as the case may be.

Williamsport Wire Rope Co. v. United States.—United States Court

of Claims (unreported to date; T. D. 4048).

The provisions of the revenue act of 1918 authorizing the Commissioner of Internal Revenue, in the cases specified in section 327, to determine the tax as provided in section 328, confer a discretionary power and his determination that section 328 is inapplicable is final in the absence of bad faith or an abuse of discretion.

Where the Commissioner of Internal Revenue in good faith determines that section 328 is inapplicable, a court is without jurisdiction to award a judgment for the recovery of an excess-profits tax assessed under section 301 on the ground that it should have been computed

under section 328.

Shelby County Mutual Relief Association v. G. W. Schwaner, collector, etc.—United States District Court for the Southern District of Illinois, Southern Division (unreported to date; T. D. 4050).

A local mutual life insurance company is not exempt from taxation

under section 231(10) of the revenue act of 1918.

Chandler Motors of New England (Inc.), bankrupt.—United States District Court for the District of Massachusetts (17 Fed. (2d) 998; T. D. 4054).

The filing of a proof of claim for taxes in a bankruptcy proceeding is a "proceeding" within the meaning of section 250(d) of the revenue act of 1921, but payment of the claim is not barred because of its being filed more than five years after the taxpayer's return is filed, inasmuch as it is the duty of the trustee, under section 64(a) of the bankruptcy act, to pay all taxes legally due when they are called to his attention, and it is not necessary for the Government to file a proof of claim therefor.

Central Union Trust Co. of New York, Guaranty Trust Co. of New York, Frederic A. Juilliard, Chester A. Braman, and Robert Westaway, as executors of the last will and testament of Augustus D. Juilliard, deceased, v. United States.—United States Court of Claims (un-

reported to date; T. D. 4056).

The income of a decedent from the beginning of the taxable year to the date of his death is subject to tax. A return of such income is required to be made by the executor or administrator as provided in section 225 of the revenue act of 1918.

No part of the State inheritance tax is deductible from the gross

income of the decedent.

The decisions in Keith v. Johnson (271 U. S. 1; T. D. 3864) and

Catherwood v. U. S. (291 Fed. 560; T. D. 3516) followed.

Bowers, collector, v. Max Kaufmann & Co. (Inc.).—United States Circuit Court of Appeals for the Second Circuit (18 Fed. (2d) 69; T. D. 4057).

Promissory notes bona fide paid in for stock of a New York corporation constitute tangible property under section 325 of the revenue act of 1918 and as such are property actually received for stock under section 69 of the New York stock corporation law and may be included in invested capital under section 326(a) of said revenue act to the extent of the actual cash value thereof at the time paid in.

Where accounts are kept on the accrual basis, the amounts of income and excess profits taxes for the year 1917 payable in 1918 may be included in the computation of invested capital only until

the taxes become due.

Kate W. Rosenberger v. Blakely D. McCaughn, collector.—United States District Court for the Eastern District of Pennsylvania

(20 Fed. (2d) 139; T. D. 4058).

Amounts received by a beneficiary from the trustee under a will as a distribution of royalties paid to the trustee under a lease of coal lands executed by the testator are income within the meaning of the income tax acts.

United States, petitioner, v. S. S. White Dental Manufacturing Co. of Pennsylvania.—United States Supreme Court (47 S. Ct. 598; T. D. 4059).

The amount of an investment, represented in part by capital stock in a subsidiary German corporation and in part by an account due from it, which was no more than the fair value of the net assets of the subsidiary, was deductible from gross income in 1918, in which year the entire property of the German corporation was seized by the German Government as enemy property and the investment was charged off as a loss on the books of account of the taxpayer.

Bowers, collector, v. Elizabeth C. Taft and Gilbert C. Greenway, jr.— United States Circuit Court of Appeals for the Second Circuit (un-

reported to date; T. D. 4063).

The provision of section 202(a)2 of the revenue act of 1921 that the basis for ascertaining the gain derived from a sale of property acquired by gift after December 31, 1920, shall be the same as that which it would have in the hands of the donor is not in violation of the Constitution.

Haberle Crystal Spring Brewing Co. v. Jesse W. Clark, collector.— United States District Court, Northern District of New York (unre-

ported to date; T. D. 4067).

No allowance for obsolescence of good will is deductible from gross income under section 234(a)7 of the revenue act of 1918, which allows a deduction for obsolescence in respect of such property only as is

subject to exhaustion, wear and tear.

The decisions in Red Wing Malting Co. v. Willcuts (15 Fed.(2d) 626, T. D. 3980) and Landsberger v. McLaughlin (T. D. 4034), decided April 26, 1927, by the United States District Court for the Northern District of California, followed.

Charles S. Child and William J. Fullerton, formerly partners doing business as Wilson & Bradbury, v. United States.—United States

Court of Claims (unreported to date; T. D. 4068).

Where during the year 1917 the members of a partnership, keeping its books and filing its returns on the accrual basis, withdrew amounts in excess of the earnings for that portion of the year, the invested capital of the partnership must be reduced by the excess of the withdrawals over the earnings, and in determining such earnings deductions should be made for the excess-profits tax estimated to have accrued at the date of the withdrawals.

D'Olier et al. v. United States (61 Ct. Cls. 895; T. D. 3855) fol-

lowed.

Robert H. Montgomery v. United States.—Court of Claims of the

United States (unreported to date; T. D. 4069).

A contribution to the American Institute of Accountants by a person engaged in the business of accounting is not deductible from gross income as a necessary expense in carrying on business or as a gift to an organization operated exclusively for scientific or educational purposes.

Edward T. Esty, as executor of the will of George I. Alden, deceased, v. United States.—United States Court of Claims (unreported to

date; T. D. 4076).

Where under the terms of a trust instrument the trustee is required to pay to a beneficiary the entire amount of the net income of the trust at such times as he might request, the entire amount is income which is to be distributed to the beneficiary periodically, and it is therefore taxable directly to the beneficiary under section 219(d) of the revenue act of 1918.

Matilda R. Dodge and Howard B. Bloomer, as administrators with the will annexed of the estate of John F. Dodge, deceased, v. United States.—United States Court of Claims (unreported to date; T. D.

4077).

Where a corporation had a cash surplus at the close of its fiscal year 1916 which was in part distributed by a dividend declared and paid in 1919, pursuant to a court decree entered in 1919 affirming a lower court decree entered in 1917, the dividend was income to the recipient in 1919 and taxable as such.

E. W. Porter, commissioner of finance of the State of Idaho, as liquidating agent of the Citizens State Bank of Buhl, Idaho, an insolvent banking corporation, plaintiff, v. United States.—United States District Court for the District of Idaho, Southern Division (unreported to date; T. D. 4078).

Loans made by a bank evidenced by promissory notes which are not repaid by the borrowers are debts within the meaning of section 234(a)5 of the revenue act of 1918, and no deduction on account thereof may be taken until same are ascertained to be worthless and

are charged off.

State and county taxes imposed upon the stockholders of a bank on account of their ownership of such stock are not deductible by the bank, notwithstanding the bank is required by the State law to pay such taxes on behalf of its stockholders.

Alice G. Kales v. Woodworth, collector.—United States District Court for the Eastern District of Michigan, Southern Division (un-

reported to date; T. D. 4080).

Where a corporation had a cash surplus at the close of its fiscal year 1916 which was in part distributed by a dividend declared and paid in 1919, pursuant to a court decree entered in 1919 affirming a lower court decree entered in 1917, the dividend was income to the recipient in 1919 and taxable as such.

Where profits were made by a corporation in 1917 sufficient to pay a dividend paid in January of that year, such dividend is income of the distributee for the taxable year in which it was received and

therefore taxable at the rates prescribed for the year 1917.

Dodge et al. v. United States, decided April 4, 1927, by the Court of Claims, and Routzahn v. Mason (13 Fed. (2d) 702; T. D. 3902) followed.

P. Garvan (Inc.) v. Eaton, collector.—United States District Court,

District of Connecticut (20 Fed. (2d) 422; T. D. 4081).

Where two persons owning equally the capital stock of a corporation withdrew for their personal use, in addition to the sums to which each was entitled as salary, expenses, and dividends, a portion of the surplus, for which each gave the corporation his noninterest-bearing demand notes, no part of which has ever been paid, such notes can not be included in invested capital under the revenue acts of 1917 and 1918

The decision in English & Mersick Co. v. Eaton (7 Fed. (2d) 54)

distinguished.

INJUNCTION

Israelite House of David v. Holden, collector.—United States District Court, Western District of Michigan (14 Fed. (2d) 701; T. D. 3920).

Under section 3224, Revised Statutes, injunction will not issue to restrain the assessment and collection of taxes from a voluntary religious association, although it is exempt from taxes under section 231 of the revenue act of 1924.

Mabel G. Reinecke v. O. D. Jennings & Co., appellee.—United States Circuit Court of Appeals, Seventh Circuit (16 Fed. (2d)

927; T. D. 3989).

Under the provisions of section 3224, Revised Statutes, injunction will not lie to restrain the collection by distraint of a Federal

The case of Peacock v. Reinecke (3 Fed. (2d) 583; T. D. 3672)

followed.

INSURANCE TAX

Shelby County Mutual Relief Association v. Schwaner, collector.— United States District Court, Southern District of Illinois, Southern Division (unreported to date; T. D. 4050).

A local mutual life insurance company is not exempt from taxa-

tion under section 231(10) of the revenue act of 1918.

OLEOMARGARINE TAX

John F. Jelke Co. v. United States.—United States Court of Claims (unreported to date; T. D. 4037).

The determination of the commissioner under section 14 of the act of August 2, 1886 (24 Stat. 209), that a compound of vegetable oil, beef fat, and skim milk manufactured and sold by the plaintiff was made "in imitation or semblance of butter" and therefore subject to tax under section 8 of that act as amended by section 3 of the act of May 9, 1902 (32 Stat. 193), was amply justified by the facts and in the absence of proof that his action was arbitrary or capricious such ruling is final.

SALES TAX

Elmer Candy Co. (Inc.) v. John Y. Fauntleroy.—United States District Court, Eastern District of Louisiana, New Orleans Divi-

sion (19 Fed. (2d) 664; T. D. 4060).

Where candy is sold at the price fixed by trade catalogues or price lists, the basis of the tax is the amount paid to the vendor by the purchaser without deduction of the 5 per cent tax paid by the manufacturer pursuant to section 900(9) of the revenue act of 1918.

STAMP TAXES

The Goodyear Tire & Rubber Co. v. United States.—United States Supreme Court (273 U. S. 100; T. D. 3992).

Where, pursuant to a plan of reorganization, the par value of \$100 of capital stock is reduced to \$1 a share, without the issuance of new certificates, which remained outstanding with the old face value of \$100, the stamp tax should be computed on the actual par value of \$1 a share, as shown by the amended charter.

TAX ON TRANSPORTATION AND OTHER FACILITIES

H. H. Motter, collector, v. Derby Oil Co.—United States Circuit Court of Appeals, Eighth Circuit (16 Fed. (2d) 717; T. D. 3965).

The transportation tax imposed by section 500(e) of the revenue act of 1918 is not a direct tax upon property, but is an excise tax upon the privilege of using property, and is therefore constitutional.

Under section 501(d) the tax applies to all transportation of oil by pipe line, whether by common or private carrier, and is not con-

fined to oil transported for hire.

Section 501(d) imposes an administrative duty upon the Commissioner of Internal Revenue in cases where no charge for transportation is made and where there are no actual bona fide rates or tariffs. This duty was properly exercised by computing the tax from the published tariff of a pipe-line company operating in the same general territory.

Arnold J. Hellmich, collector, v. Missouri Pacific Railroad Co -

United States Supreme Court (273 U.S. 242; T.D. 4040).

Telegraph messages transmitted under a contract between a telegraph company and a railroad company for a mutual exchange of services are charged for within the meaning of subdivision (f) of section 500 of the revenue acts of 1918 and 1921 and are, therefore, taxable thereunder.

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Held for		- -	_	677
Matured outstanding Domestic and foreign, owned by national banks			_	668
Domestic and foreign, owned by national banks			832,	857
Interest paid on			717-	.719
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Hederal reserve hanks held hy		771	772	913
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Flour, mixed	012,	010,	060	088
Foreign hanks of issue			<i>300</i> ,	934
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Coinage executed for			730	734
Duin sin s1				
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Denosits—				110
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Monetery etoek in	1		
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World		788, 791,	792
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Coining value of	1		733
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Holdings of mints, etc	+	701,	770
Industrial consumption Production—	†		134
Domestic			732
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Gold and silver ingots, melts for	1		740
Gold bars issued	I		734
Gold bullion:	1		
Amount in Treasury	701,	771, 773,	913
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Premium on, 1926, 1927	-	664
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