This PDF is a selection from an out-of-print volume from the National Bureau of Economic Research

Volume Title: Personal Income During Business Cycles

Volume Author/Editor: Daniel Creamer assisted by Martin Bernstein

Volume Publisher: Greenwood Press

Volume ISBN: 0-313-24421-9

Volume URL: http://www.nber.org/books/crea56-1

Publication Date: 1956

Chapter Title: Appendix E: Interest on Government Securities

Received by Individuals, 1913-1949

Chapter Author: Daniel Creamer, Martin Bernstein

Chapter URL: http://www.nber.org/chapters/c2776

Chapter pages in book: (p. 149 - 151)

APPENDIX E

INTEREST ON GOVERNMENT SECURITIES RECEIVED BY INDIVIDUALS, 1913-1949

There are no data available on government interest received by individuals. The Department of Commerce series on net interest paid by the federal and state and local governments for 1929-1949 (available annually since 1929 and quarterly since 1939 in published form, and monthly since 1929 in unpublished form) is equivalent to the amount paid to the private sector (i.e. households and nonhouseholds). Since payments made to corporations and other nonhouseholds were not excluded by the Department, we made our own estimates of government interest paid to individuals. To eliminate government interest received by nonindividuals, including the government, we adjusted the available annual data on gross government interest payments for 1913-1949. This was accomplished by using midyear data on individual and total holdings of government debt. Table E-1 presents estimates of federal, state and local, and total government interest paid to individuals.

APPENDIX E

TABLE E-1
Federal, State and Local, and Total Government Interest
Received by Individuals, 1913-1949
(millions of dollars)

(mittons of dottars)			
	Federal Interest (1)	State and Local Interest (2)	Total Government Interest (1+2) (3)
1913 1914	0	100 110	100 110
1915 1916 1917 1918	0 0 16 134 376	123 135 143 151 { 251	123 135 159 285 (627
1920 1921 1922 1923	532 547 511 476 415	129 151 182 207 234	\ 505 683 729 718 710
1924 1925 1926 1927 1928 1929	373 350 313 249 { 228	260 301 324 344 366 (407	675 674 674 657 615 { 635
1930 1931 1932 1933 1934	\ 250 217 214 230 248 242	\ 393 424 438 483 459 421	643 641 652 713 707 663
1935 1936 1937 1938 1939	217 245 295 257 256	384 375 355 344 320	601 620 650 601 576
1940 1941 1942 1943 1944	\$\begin{cases} 282 \ 275 \ 287 \ 413 \ 558 \ 750 \end{cases}	307 277 269 260 253	\$ 589 \$ 582 564 682 818 1,003
1945 1946 1947 1948 1949	1,001 1,236 1,360 1,419 1,531	248 234 225 239 285	1,249 1,470 1,585 1,658 1,816

APPENDIX E

Notes to Table E-1

Column

Source

- Federal interest received by individuals: 1913-1929-gross federal 1 interest payments on the public debt during fiscal years are available in Annual Report of the Secretary of the Treasury on the State of the Finances for the Fiscal Year Ended June 30, 1949, Dept. of the Treasury, 1950, pp. 359 and 361. Pairs of fiscal year data were averaged and centered at midyear. 1929-1949-annual data on gross federal interest paid are taken from National Income Supplement, 1947, Survey of Current Business, Dept. of Commerce, p. 23, and Survey of Current Business, July 1950, p. 13. Annual ratios of individual holdings to total holdings of federal securities were applied to gross federal interest paid to secure federal interest received by individuals in 1913-1949. Data on holdings of federal and state and local securities are from George E. Lent, The Ownership of Tax-Exempt Securities, 1913-1953. National Bureau of Economic Research, Occasional Paper 47, 1955. The data in Lent's study cover wholly and partially tax-exempt holdings. Since interest on federal bonds issued after 1940 became wholly taxable by the federal government, data on holdings of federal securities for 1940-1949 are from Treasury Bulletin, Dept. of the Treasury, October 1950, p. 32. Since the Treasury Bulletin data on holdings were used for 1940-1949, there are two segments for 1929-1949: 1929-1940 and 1940-1949.
- State and local interest received by individuals: 1913-1919—gross interest paid by the federal government was subtracted from estimates of gross interest paid by all governments (Willford Isbell King, The National Income and Its Purchasing Power, NBER, 1930, p. 370) to secure gross state and local interest paid; 1919-1929—data on gross state and local interest paid annually from Simon Kuznets' worksheets; 1929-1949—gross interest data from National Income Supplement, 1947, p. 23, and Survey of Current Business, July 1950, p. 13. Annual ratios of individual holdings to total holdings of state and local debt were applied to gross state and local interest paid to secure state and local interest received by individuals in 1913-1949. Data on holdings of state and local securities are from Lent, op. cit.
- 3 Total government interest received by individuals: column 1 plus column 2.