CONCEPT OF THE MONEY SUPPLY

Money: Currency and Demand Deposits of Bank Money and Near-Money Liquidity of Assets

Role of U.S. Treasury in structure of monetary credit gold reserves

Treasury currency issues

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Controversy: problem of determining for statistical purposes the ingredients of the 'money supply.'

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MONEY SUPPLY: Definitions

1. Currency outside banks, plus demand deposits (but exclusive of interbank and Federal Government deposits and less items in process of collection).

"privately held" money supply: time deposits added

to above.

3. £d: total deposits, adjusted, plus currency outside banks plus U.S. Gov. deposits at F.R. banks and commercial and belvings banks. Treasury cash holdings plus

net foreign banks deposits TOTAL MONEY SUPPLY

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

V

Money - Regulation

Barber, A. V.

Currency expansion and bank credit. (In: The Banker, May 1938, p.135-41)

An estimate of the effect of the recent monetary tendencies on the banking system. The use of exchange control has eliminated much of the banking power.

BURNS. A. F.

Relative importance of check and cash payments in the United States, 1919-1928, JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION,

December, 1929.

CARLSON. Valdemar

Democratizing Money, JOURNAL OF FINANCE, Vol.II, No. 2, October, 1947, pp. 68-71.

advocate of subsidy for banks to compensate for cost of servicing their demand deposit accounts to widen use of deposit currency

CHASE, H. S.

The confusion regarding money, BANKERS MAGAZINE,
April and May, 1938, Pp. 5, 6.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

CHASE, Harvey S.

"Money and Bank Deposits," JOURNAL OF ACCOUNTANCY,
January, 1936.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

CHASE, H. S.

"Are Bank Deproits Money?" BANKERS MAGAZINE,
September, 1935.
Pp. 6.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

CHASE, Harvey S.

"Are Bank Deposits Money?" BANKERS' MAGAZINE,
September, 1935.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

COHEN, Jacob

Financial intermediaries and the supply of money, REVIEW OF ECONOMICS & STATISTICS, Vol. 36, No. 3, August, 1954, pp. 331-334.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

COHEN, Jacob

Financial intermediaries and the supply of money]A Note], THE REVIEW OF ECONOMICS & STATISTICS, XXXVI, Aug. 1954, pp. 331-34.

COOKE, Gilbert W.

Savings deposits in mutual and non-mutual banks, a Journal of Business (Univ. of Chicago)

July 1943.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

COPELAND, M. A. and BRILL, Daniel H.

Benking assets and the money supply since 1929, FEDERAL RESERVE BULLETIN,
January, 1948.

gq 8

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

COPELAND, M., and BRILL, D. H.

"Banking Assets and the Money Supply Since 1929," FEDERAL RESERVE BULLETIN,
January, 1948, pp. 24-32.

COPELAND, M. A. and BRILL, D. H.

Bank assets and the money supply since 1929, FEDERAL RESERVE BULLETIN, Jan. 1948, pp. 24-32.

Analysis of changes in the money supply and the factors causing them

COPELAND, M. A. and BRILL, D. H.

"Banking assets and the money supply since 1929, FEDERAL RESERVE BULLETIN, XXXIV, Jan. 1948, pp. 24-32.

CROSS. Ira B.

Note on factors affecting our monetary supply, JOURNAL OF POLITICAL ECONOMY, Vol. 44, No. 5, October, 1936, pp. 691-692.

CROSS, Ira B.

"Note on factors affecting our money supply,"
JOURNAL OF POLITICAL ECONOMY,
October, 1936.

CROSS, Ira B.

"Note on Factors Affecting Our Monetary Supply," JOURNAL OF POLITICAL ECONOMY, XLIV, October, 1936, pp. 691-2.

Comment on Seymour Harris's book review, JPE, 1936.

CROSS, Ira B.

"Note on factors affecting our monetary supply,"
JOURNAL OF POLITICAL ECONOMY,
October 1936.

CROWTHER, Geoffrey

The Future of the Banks, TRANSACTIONS[OF THE MACNESTER STATISTICAL SOCIETY, Session, 1943-44.

February, 1944.

Empirical study of the relationship between money and money income

CURRIE, Lauchlin

The economic distribution of demand deposits, JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION, Vol. 33, No. 202, June, 1938, pp. 319-326.

concept of velocity of money as tool of analysis

Analysis of demand deposits by types of depositors

Data on distribution of money --helpful for understanding of the factors reflected in changes in income velocity.

CURRIE, Lauchlin

"The economic distribution of demand deposits," JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION, v. 33, no. 202, June 1938. pp. 319-326.

8 pp.

DANIELS, G. W.

The Circulation of Money in Relation to Production and Employment, THE MANCHESTER SCHOOL, IV. 1933. pp. 15-29.

DICE, Charles A. and SCHAFFNER, Philip

A neglected component of the money supply, AMERICAN ECONOMIC REVIEW, Vol. 29, Sept. 1939, pp. 514-520.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

DICE, Charles A. and SCHAFFNER, Philip

A neglected component of the money supply, THE AMERICAN ECONOMIC REVIEW, XXIX, September, 1939, pp. 514-520.

See comment:

- VILLARD, H. H., "A Note on offset checks as a component of the money supply," AMERICAN ECONOMIC REVIEW, XXIX, December, 1939, pp. 798-99.
 - DICE, C. A. and SCHAFFNER, P.: A Reply to Mr. Villard, MERICAN ECONOMIC REVIEW, XXX, March, 1940, p. 113.
 EITEMAN, W. J.: "Comment on 'Offset Sheecks as a
- Component of the Money Supply' by Mr. Villard, AMERICAN ECONOMIC REVIEW, XXX, March, 1940, pp. 114-115. Comment by E. C. Harwood, ibid., p. 115.
- Dice, ". A. and SCHAFFNER, P.: "A reply to Mr. Villard," AMERICAN ECONOMIC REVIEW, XXX, March 1940.
- VILLARD, H.H.: Further Comment on 'Offset Checks,'"

 AMERICAN ECONOMIC REVIEW, XXX, Dec., 1940, pp. 823-5;
 "Offset Checks: Further Reply," by Dice and
 Schaffner, ibid., pp. 825-27

DUNBAR, C. F.

Deposits as Currency, QUARTEPLY JOURNAL OF ECONOMICS, Vol. I, July, 1887.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

DUNBAR,

Deposits as Currency, QUARTERLY JOURNAL OF ECONOMICS, 1887.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

ELLIOTT, C.

"Bank Cash," CANADIAN JOURNAL OF ECONOMICS AND POLITICAL SCIENCE, Vol. 4, no. 3, August, 1938, pp. 432-459.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

FEDERAL RESERVE BANK OF PHILADELPHIA.

Money on good behavior - Annual Report, 1955. Philadelphia: Federal Reserve Bank, 1956. 40 pp.

Analysis of the money supply during the recent minor recession

FEDERAL RESERVE BULLETIN

Measurement of factors influencing the volume of deposits and currency, Vol. 30, No. 6, June, 1944.

FISHER, A. G. B.

"Does an increase in volume of production call for a corresponding increase in the volume of money?"

AMERICAN ECONOMIC REVIEW, XXV, June 1935, pp.197-211.

FISHER, A. G. B.

Does an increase in volume of production call for a corresponding increase in volume of money? AMERICAN ECONOMIC REVIEW, XXV. June, 1935, pp. 197-211.

FISHER, A.G.B.

"Volume of Production and Volume of Money" A.E.R. Vol XXV, No. 2 June 1935

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Goodwin R M

The Sopply of Bank Money in

England and Wales 1920-38

Oxford Fc. Papers

June 1941

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

GOODWIN, Pichard M.

The Supply of Bank Money in England and Wales, 1920-38.
OXFORD ECONOMIC PAPERS, June, 1941.

HARTZEL, Elmer

Time deposits, HARVARD BUSINESS REVIEW, October, 1934, pp. 33-43.

HARTZEL, E.

"Time deposits," HARVARD BUSINESS REVIEW, October, 1934.

Pp. 11.

HARTZEL, Elmer

"Time Deposits," HARVARD BUSINESS REVIEW,
October, 1934.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

HUTT, W. H.

The notion of the volume of money, SOUTH AFRICAN JOURNAL OF ECONOMICS, Vol. 20, No. 3, September, 1952.

JONES, Frederick W.

Understanding Money Supply, BUSINESS RECORD (National Industrial Conference Board, Vol. XII, No. 11, November, 1955, pp. 416-18.

JONES, Frederick W.

Surplus money: A postwar problem, ECONOMIC RECORD (National Industrial Conference Board), Vol. V. No. 11, November, 1943.

LEONG. Y. S.

An estimate of the amount of money held by the banks and of the amount of money in general circulation in the United States, JOURNAL OF POLITICAL ECONOMY, XXXVIII, 1930, pp. 164-93.

LEONG, Y. S.

"An estimate of the volume of deposit currency in the United States," JOURNAL OF POLITICAL ECONOMY, XXXVII, 1929, pp. 583-603.

LIN, Lin

Are Time Deposits Money? THE AMERICAN ECONOMIC REVIEW, XXVII, March, 1937, pp. 76-86.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

LIN. Lin

Are time deposits money? AMERICAN ECONOMIC REVIEW, Vol. 27, March, 1937, pp. 76-86.

characteristics of time deposits

LIN, LIN

"Are Time Deposits Money?" THE AMERICAN ECONOMIC REVIEW, XXVII, No. 1, March, 1937, pp. 78-86.

LIN, Lin

Federal Reserve Currency.

Doctoral thesis . Chap. 1, abstracted in ABSTRACTS OF DOCTORS' DISSERATIONS, No. 17. Ohio State University Press, 1935.

Time deposits, pp. 80-81

MEADE, J. E.

The Amount of Money and the Banking System, ECONOMIC JOURNAL, March, 1934.

amount of money = total deposit liabilities
 of member banks + amount of notes
 held by the public

MEADE, J. E.

"The Amount of Money and the Banking System," ECONOMIC JOURNAL,
1934.

Reprinted in READINGS IN MONETARY THEORY.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

PETERSON. J. Marvin

"Money supply and the level of business activity," ch. III, in DETERMINING THE BUSINESS OUTLOOK (ed. by Herbert V. Prochnow). New York: Harper. 1954. pp. 51-85.

POLAK, J. J. and WHITE, William H.

The effect of income expansion on the quantity of money, IMF STAFF PAPERS, IV, Aug., 1955, pp. 398-433.

PRITCHARD, Leland J.

Toward a More Meaningful Statistical Concept of the Money Supply, JOURNAL OF FINANCE, IX, March, 1954.

Mona E. DINGLE: "A Comment," ibid., X, March, 1955, pp. 62-66; "A Reply" by L. J. Pritchard, pp. 66-67; "Rejoinder" by M. E. DINGLE, p. 69.

PRITCHARD, Leland J.

"Toward a More Meaningful Statistical Concept of the Money Supply," THE JOURNAL OF FINANCE, IX, March 1954, pp. 41-48.

PRITCHARD, Leland J.

Toward a more meaningful statistical concept of the money supply, JOURNAL OF FINANCE, IX, March 1954, pp. 41-48.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

ROBINSON. Roland I.

Money Supply and Liquid Asset Formation, AMERICAN ECONOMIC REVIEW, XXXVI, No. 1, March, 1946, pp. 127-133.

money supply and adequacy of money stock

RODKEY, R. G.

Bank deposits, ENCYCLOPAEDIA OF SOCIAL SCIENCES, ed. by E. R. A. Seligman. Vol. II. New York:
1930, pp. 416-17.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

RODKEY, R. G.

Bank Deposits, in ENCYCLOPEDIA OF THE SOCIAL SCIENCES.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

SAWKINS, D. T.

Factors of the flow of money and their variance, ECONOMIC RECOPD,

June, 1933. Pp. 19.

SCHUMACHER, Arnold C.

Changes in the money forces during 1955 and their implications, THE ANALYSTS JOURNAL, Vol. 12, No. 2, May, 1956, pp. 45-47.

The relationship of money forces to equity prices, loc. cit., February, 1955.

Schwartz, Anna Jacobson and Elma Oliver

Corrency Held by the Public, the Banks, and the Treosury, Monthly, December 1917 - December, 1944 [Technical Paper No. Y]
New York: National Bureau of Economic Research, Inc., 1947.

excellent discussion of Preasury

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Schaffner, Philip P.

Intra-account clearing and the supply
of money, JOURNAL OF BUSINESS

April 1938 Pp. 45-

SCHAFFNER, P. P.

Intra-account clearing and the supply of money, (University of Chicago) JOURNAL OF BUSINESS, April, 1938, part I.

Pp. 10.

SHAW, Edward S.

MONEY, INCOME, AND MONETARY POLICY. Chicago: Richard D. Irwin, Inc., 1950.

Chaps. xi and xxv - influence of Treasury policies on the money supply

SIMMONS, Edward C.

"A note on the causes of instability in the money supply." JOURNAL OF FINANCE, VI. Sept. 1951.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

SIMMONS, Edward C.

"A note on the causes of instability in the money supply," JOURNAL OF FINANCE, VI, Sept. 1951, pp. 333-337.

SNYDER, Carl

Turnover of deposits, AMERICAN BANKERS' ASSOCIATION JOURNAL, February, 1924.

STEINER, William Howard

Activity of mutual-savings-bank deposits, JOURNAL OF POLITICAL ECONOMY,

December, 1937, pp. 759-803.

Savings banks Steiner. W. H.

Activity of mutual-savings-bank deposits.(In Jr.of Political Economy, Dec. 1937, p. 789-803)

The author holds that activity of savings deposits is a savings, and not a currency or monetary problem, and finds that previous estimates of time-deposit velocity of twice a year appear to be far too high.

Steiner. W. H.

Activity of mutual-savings-bank deposits. (In Jr. of Political Economy, Dec. 1937, p. 789-803.)

The author holds that activity of savings deposits is a savings, and not a currency or monetary problem, and finds that previous estimates of time-deposit velocity of twice a year appear to be far too high.

Deposits-Velocity
Deposits-Savings banks.

3avings banks.
Thrift.

SUTTON. Joseph H.

THE PROSPERITY DILEMMA. Kansas City, Mo.: White-Lowell Press, 1953. Pp. ix, 130.

Money supply

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

TIRANA, Rifat

Behavior of Bank Deposits Abroad, AMERICAN ECONOMIC REVIEW, SUPPLEMENT, XXX, March, 1940, pp. 92-105.

WALK, Haskell P.

FEDERAL RESERVE BULLETIN, May, 1940.

estimates of distribution of demand deposit holdings by economic classes of depositors.

reviews changes in demand deposit holdings of the various classes of depositors between end-1933 and end-1937, and also presents estimates of the distribution of time deposit holdings

These estimates are based upon data compiled primarily from corporation income tax returns and represent a continuation of study of the distribution of demand deposits pub. in FEDERAL RESERVE BULLETIN, October, 1939, and of the earlier study by Martin Krost and Lauchlin Currie, JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION, June. 1938.

WALKER, E. Ronald and BEECROFT, R. M.

CHANGES IN THE STOCK OF AUSTRALIAN MONEY.
Melbourne: Melbourne University Press, 1942. 8 pp.

How much variation in the quantity of money is needed? THE SOUTHERN ECONOMIC JOURNAL, Vol. XVIII, No. 4, April, 1952.

How much variation in the quantity of money is needed? SOUTHERN ECONOMIC JOURNAL, XVIII, No. 4, August. 1952.

Volume of savings, quantity of money, and business instability, JOURNAL OF POLITICAL ECONOMY,

June 1947.

Volume of savings, quantity of money, and business instability, JOURNAL OF POLITICAL ECONOMY,

June. 1947. pp. 222-233.

"Quantity and frequency of use of money in the United States, 1919-45," JOURNAL OF POLITICAL ECONOMY, LIV, Oct. 1946, pp. 436-50.

"The Volume of Money and the Price Level between the World Wars," JOURNAL OF POLITICAL ECONOMY, March, 1945.

"The Volume of Money and the Price Level Between the World Wars," JOURNAL OF POLITICAL ECONOMY, June 1945.

SNYDER, Carl

"Industrial Growth and Monetary Theory," ECONOMIC FORUM, Vol. I, Summer, 1933.

WHITTLESEY, C. R.

"Memorandum on the stability of demand deposits," AMERICAN ECONOMIC REVIEW, XXXIX, Dec. 1949, pp. 1192-1203.

Weifing , W.

Some characteristics of Savings

deposits AMERICAN RONOMIC REVIEW,

XXX December 1940 pp. 748-758.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

WHITTLESEY, C. R.

Memorandum on the stability of demand deposits, AMERICAN ECONOMIC REVIEW, Vol. 39, December, 1929, pp. 1192-1203.

Credit-Instability of bank Deposits-Demand

WIJNHOLDS, H. W. J. Author File

Velocity of circulation, money stock and money possession, THE SOUTH AFRICAN JOURNAL OF ECONOMICS, Vol. 22, No. 3, September, 1954. pp. 311-25.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis