



U.S. FINANCIAL DATA

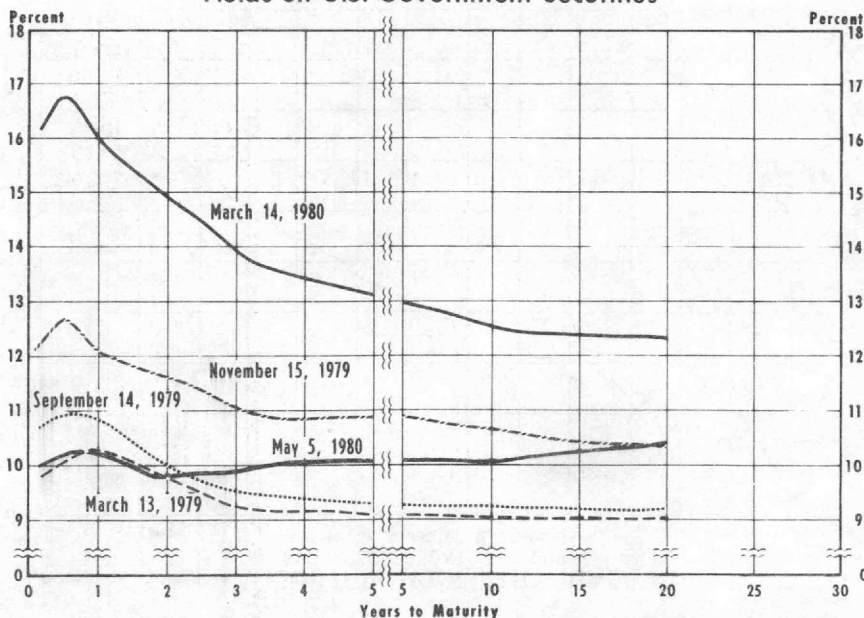
Week ending: May 7, 1980

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In general, the shape of the yield curve changes over a business cycle. At the beginning of an economic expansion, the yield curve is upward-sloping—short-term rates are lower than longer-term rates. As the expansion proceeds, short-term rates tend to rise faster than long-term rates, so the yield curve shifts upward and flattens out. Near the business cycle peak, the yield curve can become downward-sloping or inverted—short-term yields are higher than longer-term yields. Then, as economic activity declines, short-term interest rates decline faster relative to longer-term rates and the yield curve again flattens out, eventually becoming upward-sloping again before the next expansion begins.

The shape of the yield curve for U.S. Treasury securities has changed dramatically between March 14, 1980, and May 5, 1980. Short-term yields are currently about the same as intermediate- and long-term yields, resulting in a flat yield curve. This contrasts with the downward-sloping yield curves that existed since late 1978. The last time such a change in the yield curve's shape occurred was during the 1974-75 recession. Current yields on short-term Treasury securities are at about the same levels as prevailed in March 1979. Current long-term yields, on the other hand, remain 100 to 150 basis points higher than they were a year ago.

Yields on U.S. Government Securities



Prepared by Federal Reserve Bank of St. Louis

Prepared by Federal Reserve Bank of St. Louis

Released: May 9, 1980

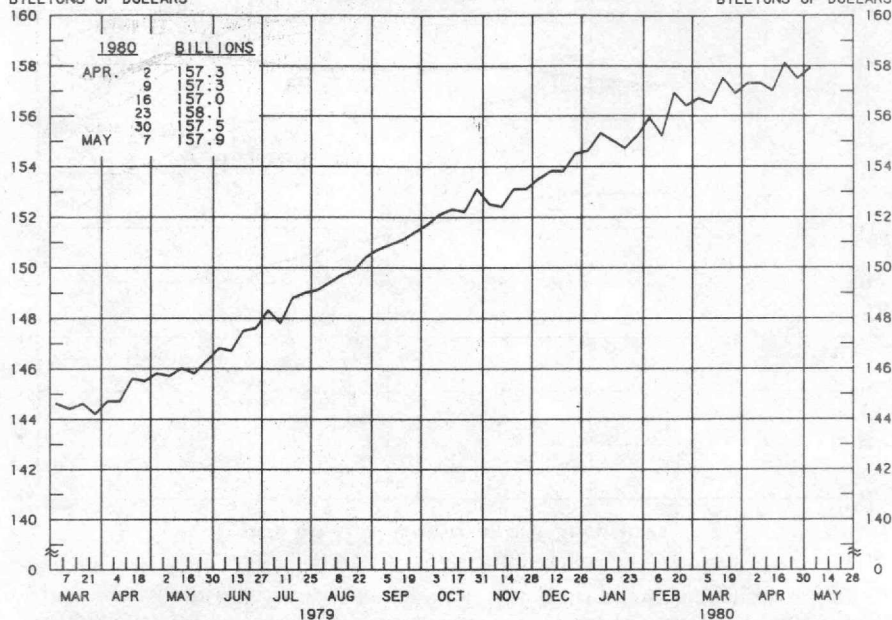
ADJUSTED MONETARY BASE

AVERAGES OF DAILY FIGURES

SEASONALLY ADJUSTED BY THIS BANK

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: MAY 7, 1980

THE ADJUSTED MONETARY BASE CONSISTS OF: (1) MEMBER BANK RESERVES AT THE FEDERAL RESERVE BANKS, (2) CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF COMMERCIAL BANKS), AND (3) AN ADJUSTMENT FOR RESERVE REQUIREMENT RATIO CHANGES. THE MAJOR SOURCE OF THE ADJUSTED MONETARY BASE IS FEDERAL RESERVE CREDIT. DATA ARE COMPUTED BY THIS BANK. A DETAILED DESCRIPTION OF THE ADJUSTED MONETARY BASE IS AVAILABLE FROM THIS BANK.

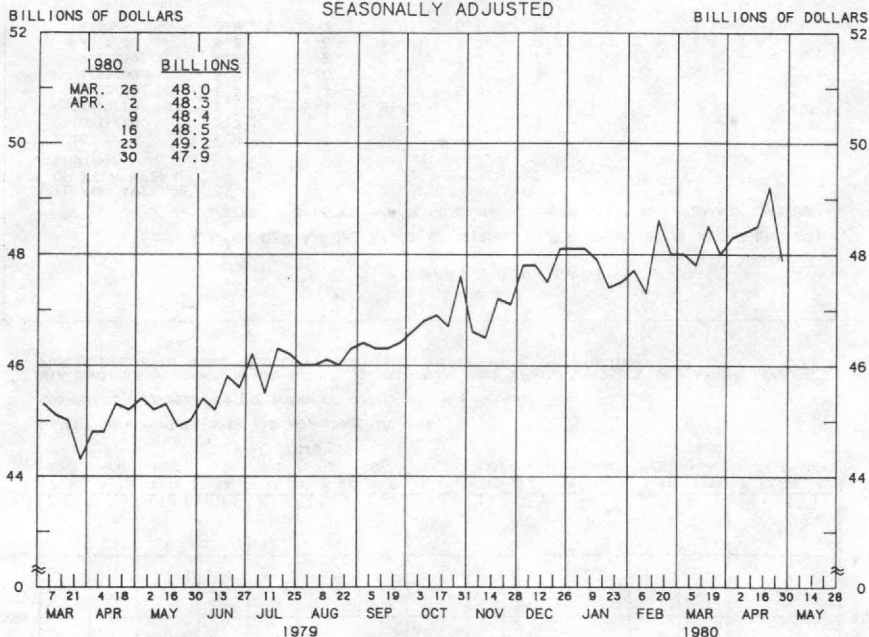
ADJUSTED MONETARY BASE

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

	5/9/79	8/8/79	10/10/79	11/7/79	12/5/79	1/9/80	2/6/80	3/5/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
10/10/79	9.8							
11/ 7/79	9.6	9.4						
12/ 5/79	8.8	8.2	6.2					
1/ 9/80	9.2	8.9	8.2	8.2				
2/ 6/80	8.8	8.3	7.4	7.3	8.6			
3/ 5/80	8.9	8.5	7.9	7.8	8.9	7.4		
4/ 9/80	8.7	8.3	7.7	7.6	8.3	7.2	8.1	
5/ 7/80	8.2	7.7	7.0	6.8	7.3	6.1	6.3	4.9

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

ADJUSTED BANK RESERVES ✓ AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

1/ ADJUSTED MONETARY BASE LESS CURRENCY HELD BY THE NONBANK PUBLIC (MEMBER BANK RESERVES AT FEDERAL RESERVE BANKS (+) CURRENCY HELD BY COMMERCIAL BANKS).

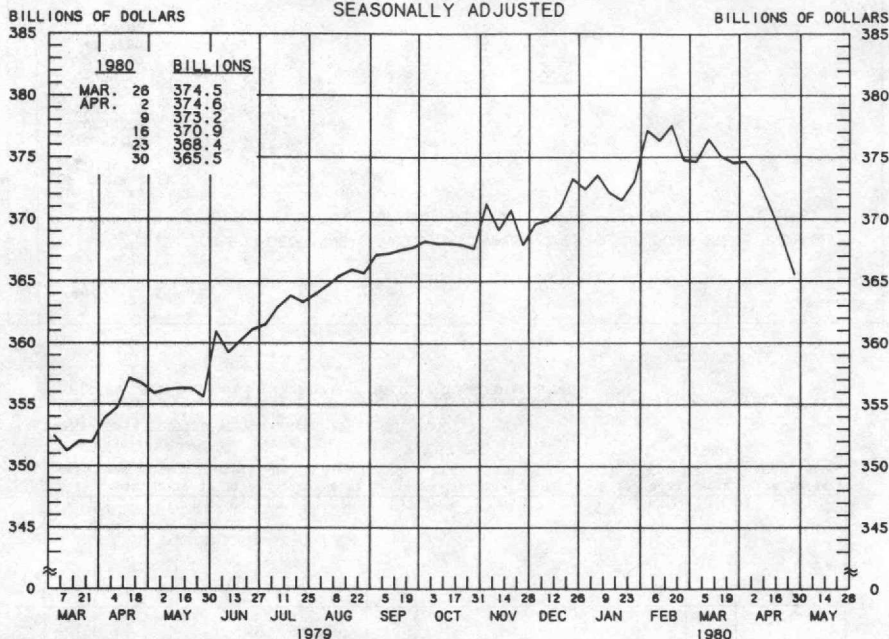
ADJUSTED BANK RESERVES

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

	5/2/79	8/1/79	10/3/79	10/31/79	11/28/79	1/2/80	1/30/80	2/27/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
10/ 3/79	6.4							
10/31/79	8.1	9.0						
11/28/79	6.6	6.1	7.2					
1/ 2/80	9.0	10.0	13.6	11.6				
1/30/80	7.4	7.5	8.8	6.1	10.3			
2/27/80	7.3	7.3	8.2	6.0	8.8	0.0		
4/ 2/80	7.2	7.2	7.9	6.1	8.2	2.5	6.2	
4/30/80	7.3	7.3	8.0	6.5	8.3	3.9	6.9	7.5

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

MONEY STOCK (M1A) AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

M1A CONSISTS OF CURRENCY AND COIN PLUS COMMERCIAL BANK DEMAND DEPOSITS HELD BY THE NONBANK PUBLIC EXCLUDING THOSE HELD BY FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

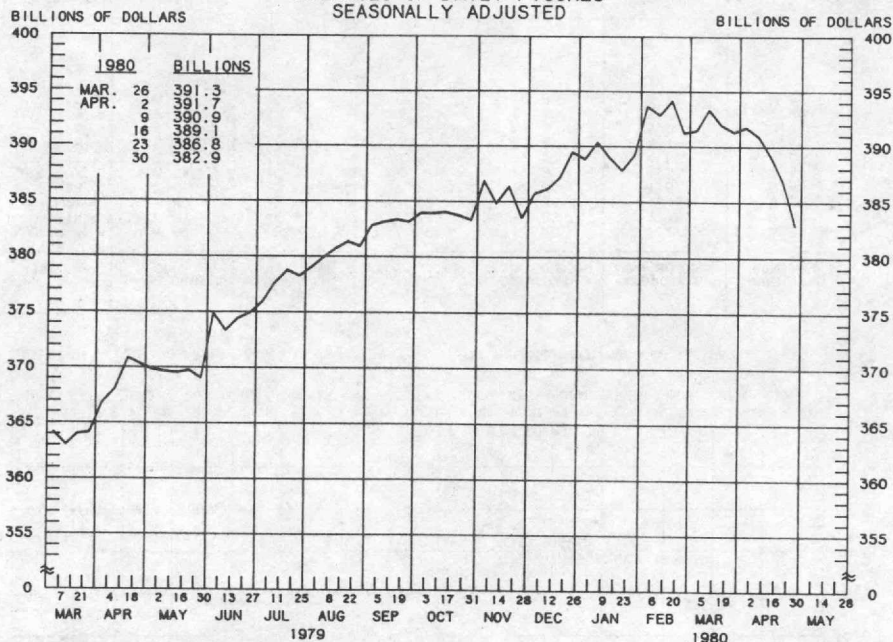
MONEY STOCK (M1A)

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

	5/2/79	8/1/79	10/3/79	10/31/79	11/28/79	1/2/80	1/30/80	2/27/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
10/ 3/79	7.9							
10/31/79	6.7	4.9						
11/28/79	6.7	5.3	3.6					
1/ 2/80	6.5	5.3	4.3	6.0				
1/30/80	6.2	5.0	4.0	5.1	4.5			
2/27/80	6.9	6.2	6.0	7.2	7.4	8.7		
4/ 2/80	5.8	4.8	4.1	4.7	4.3	3.8	4.1	
4/30/80	3.8	2.2	0.9	0.9	-0.1	-1.7	-3.2	-10.1

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

MONEY STOCK (M1B) AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

M1B CONSISTS OF M1A PLUS OTHER CHECKABLE DEPOSITS AT ALL DEPOSITARY INSTITUTIONS.

MONEY STOCK (M1B)

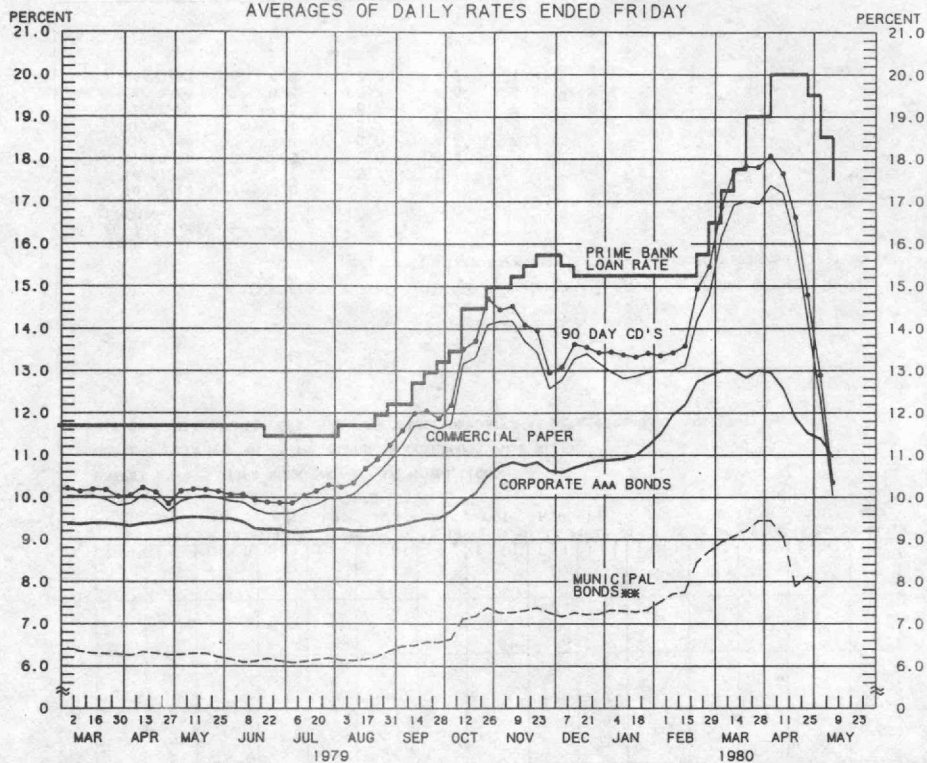
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

TO THE AVERAGE OF FOUR WEEKS ENDING:	5/2/79	8/1/79	10/3/79	10/31/79	11/28/79	1/2/80	1/30/80	2/27/80
10/ 3/79	9.0							
10/31/79	7.7	5.7						
11/28/79	7.5	5.8	3.4					
1/ 2/80	7.4	6.0	4.8	6.5				
1/30/80	7.1	5.7	4.6	5.7	5.7			
2/27/80	7.6	6.7	6.2	7.5	8.0	8.7		
4/ 2/80	6.6	5.4	4.6	5.3	5.1	4.4	4.5	
4/30/80	4.8	3.2	1.8	1.9	1.2	-0.4	-1.7	-7.8

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

YIELDS ON SELECTED SECURITIES

AVERAGES OF DAILY RATES ENDED FRIDAY



1980	90 DAY CD'S	PRIME COMMERCIAL PAPER	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS
MAR. 7	16.87	16.17	16.59	13.00	14.27	8.94
14	17.71	16.92	17.24	13.00	14.35	9.08
21	17.82	17.00	17.22	12.83	14.45	9.20
28	17.80	16.93	17.29	13.00	14.67	9.44
APR. 4	18.07	17.37	17.51	12.95	14.75	9.44
11	17.65	17.19	17.12	12.57	14.56	9.07
18	16.62	16.03	16.06	11.87	14.11	7.89
25	14.79	14.19	14.39	11.51	13.86	8.11
MAY 2	12.89	12.31	12.46	11.38	13.68	7.96
9	10.35	10.05	10.10	10.96	13.27	N.A.
16						
23						
30						

* AVERAGES OF RATES AVAILABLE.

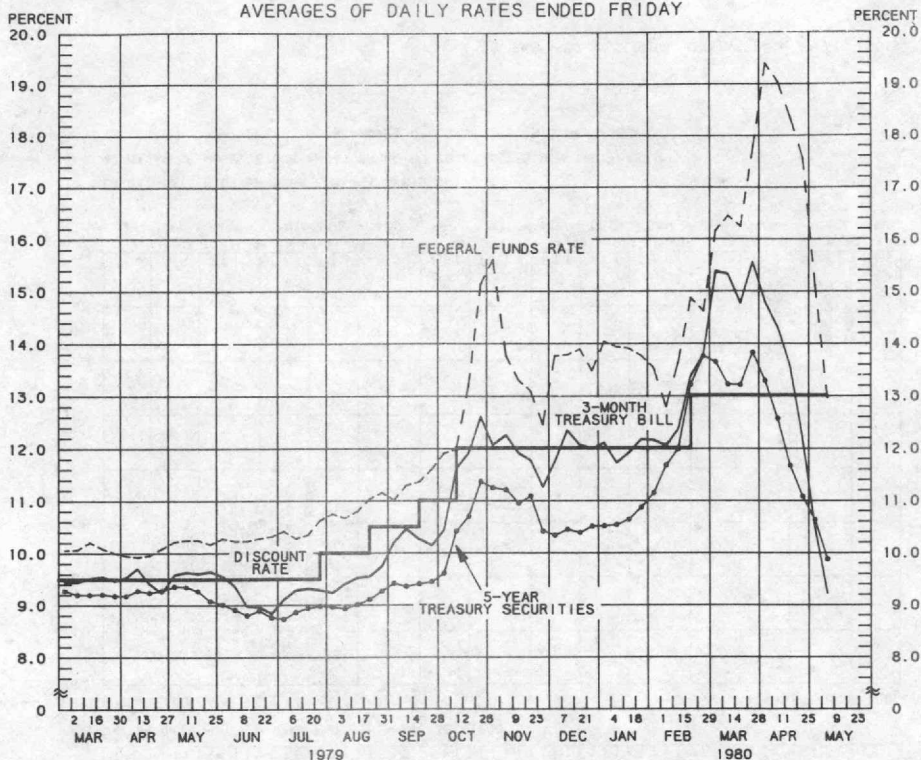
** BOND BUYER'S AVERAGE INDEX OF 20 MUNICIPAL BONDS, THURSDAY DATA.

*** DATA ARE 4-MONTH COMMERCIAL PAPER RATES.

N.A. - NOT AVAILABLE

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

SELECTED INTEREST RATES AVERAGES OF DAILY RATES ENDED FRIDAY



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: MAY 9, 1980

1980	FEDERAL FUNDS %	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL %	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
MAR. 7	16.17	15.37	14.79	13.94	13.65	12.41
14	16.45	15.32	14.96	13.92	13.22	12.11
21	16.24	14.76	14.95	13.89	13.21	12.06
28	17.78	15.55	15.70	14.39	13.83	12.47
APR. 4	19.39	14.76	14.80	13.90	13.29	12.20
11	19.04	14.30	14.23	13.11	12.57	11.61
18	18.35	13.57	13.55	11.97	11.67	10.95
25	17.56	12.18	11.89	10.80	11.08	10.74
MAY 2	15.12	10.47	10.79	9.99	10.63	10.51
9	12.96	9.22	9.49	8.98	9.88	9.83
16						
23						
30						

% AVERAGES OF RATES AVAILABLE.

% SEVEN-DAY AVERAGES FOR WEEK ENDING WEDNESDAY TWO DAYS EARLIER THAN DATE SHOWN.

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H-9 RELEASE.

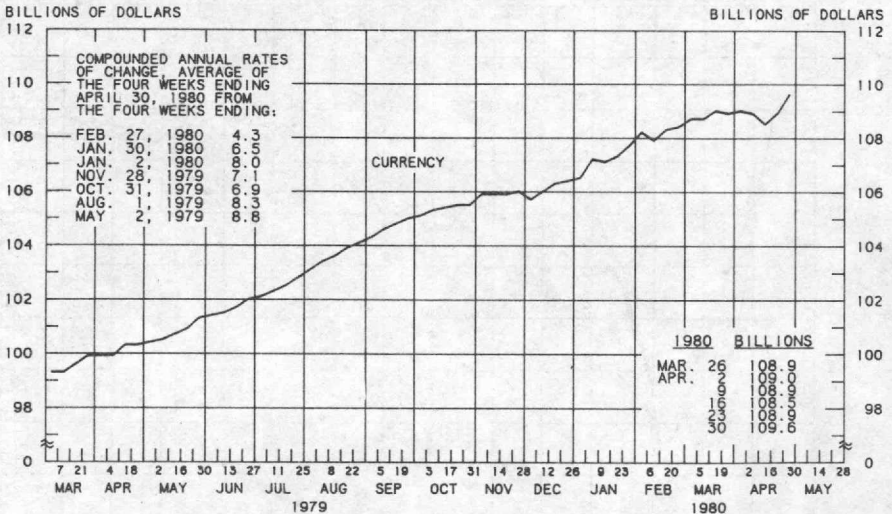
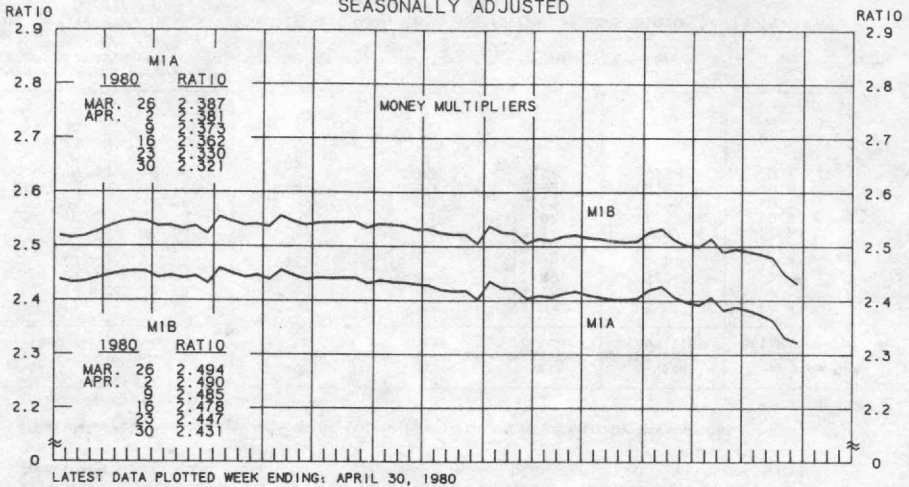
% NEW ISSUE RATE

RATES ON LONG-TERM TREASURY SECURITIES ARE COMPUTED BY THE FEDERAL RESERVE BANK OF ST. LOUIS.

TREASURY BILL YIELDS ON DISCOUNT BASIS.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

MULTIPLIERS 1/
CURRENCY OF MONEY STOCK MEASURES 2/
AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED



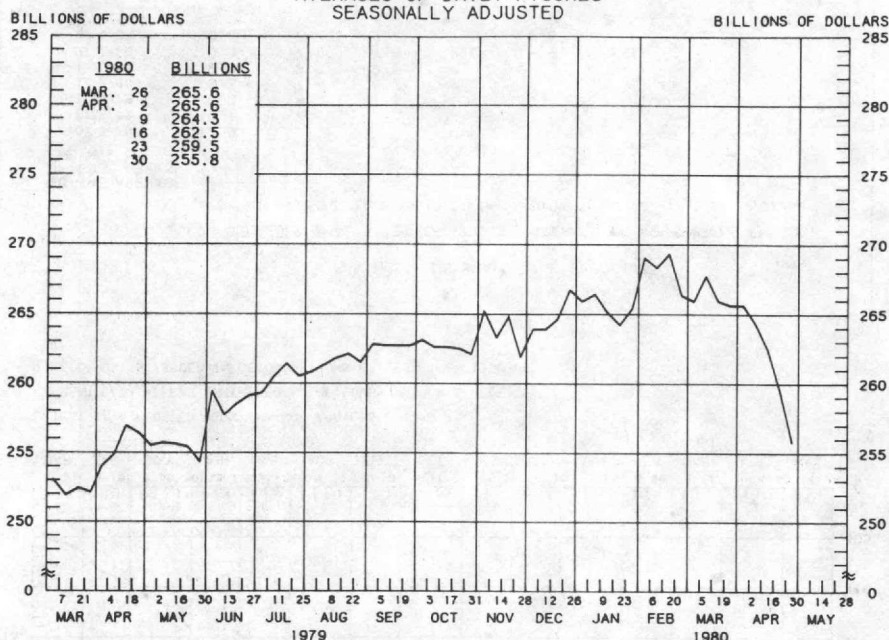
LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

1/ RATIO OF MONEY STOCK (M1A) OR (M1B) TO ADJUSTED MONETARY BASE

2/ CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

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DEMAND DEPOSIT COMPONENT OF MONEY STOCK (M1A) AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

DEMAND DEPOSIT COMPONENT OF MONEY STOCK (M1A)

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

	5/2/79	8/1/79	10/3/79	10/31/79	11/28/79	1/2/80	1/30/80	2/27/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
10/ 3/79	6.5							
10/31/79	5.2	2.6						
11/28/79	5.4	3.6	2.5					
1/ 2/80	5.5	4.1	3.9	6.3				
1/30/80	4.9	3.5	2.9	4.3	3.3			
2/27/80	5.8	5.0	5.2	6.8	6.8	7.3		
4/ 2/80	4.4	3.1	2.6	3.4	2.7	1.4	2.0	
4/30/80	1.8	-0.2	-1.5	-1.5	-2.9	-5.4	-7.0	-15.5

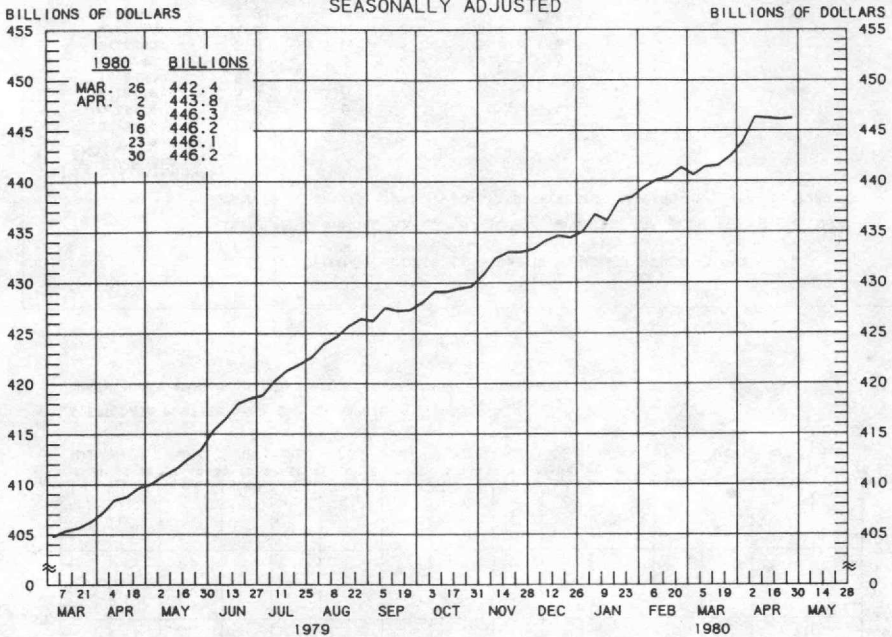
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

SAVINGS PLUS SMALL TIME DEPOSITS

ALL COMMERCIAL BANKS

AVERAGES OF DAILY FIGURES

SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

TIME DEPOSITS ISSUED IN DENOMINATIONS OF LESS THAN \$100,000.

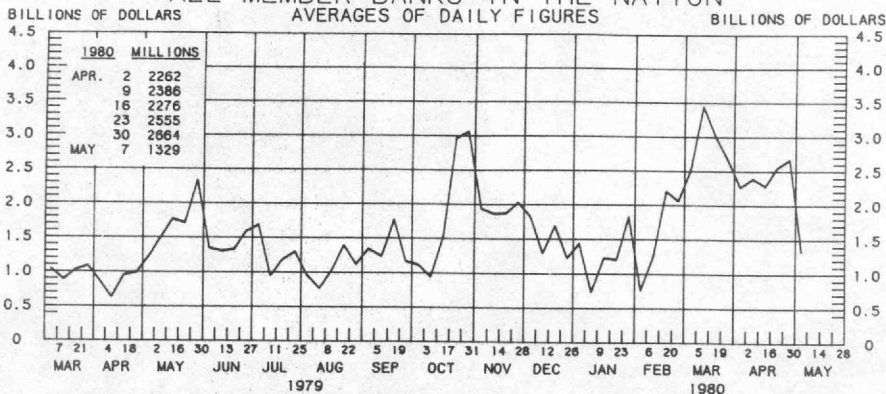
SAVINGS PLUS SMALL TIME DEPOSITS

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

	5/2/79	8/1/79	10/3/79	10/31/79	11/28/79	1/2/80	1/30/80	2/27/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
10/ 3/79	10.9							
10/31/79	10.1	7.6						
11/28/79	10.0	8.0	7.5					
1/ 2/80	9.3	7.4	6.7	7.2				
1/30/80	9.3	7.6	7.2	7.7	6.9			
2/27/80	9.3	7.9	7.6	8.0	7.6	9.0		
4/ 2/80	8.8	7.4	7.0	7.3	6.8	7.4	6.8	
4/30/80	9.0	7.9	7.7	8.0	7.8	8.5	8.4	8.0

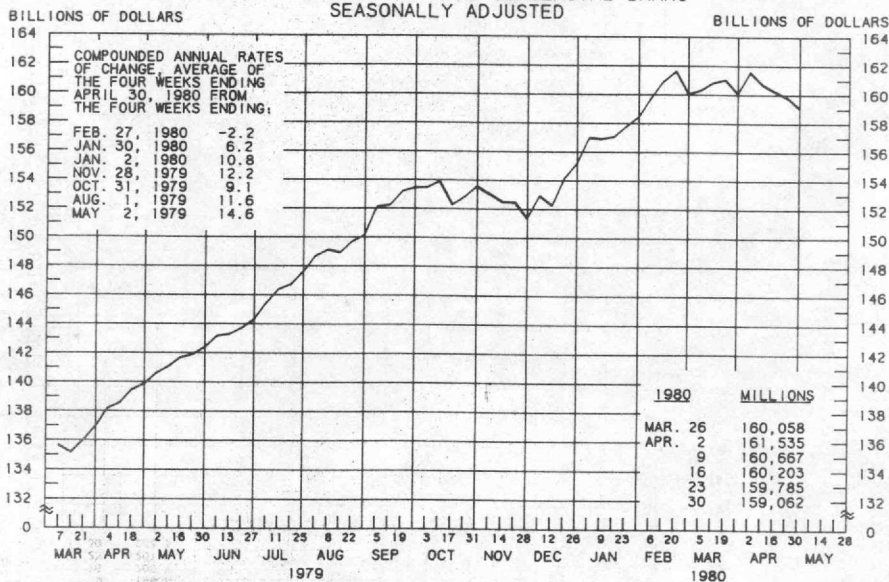
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

BORROWINGS FROM FEDERAL RESERVE BANKS ALL MEMBER BANKS IN THE NATION



LATEST DATA PLOTTED WEEK ENDING: MAY 7, 1980

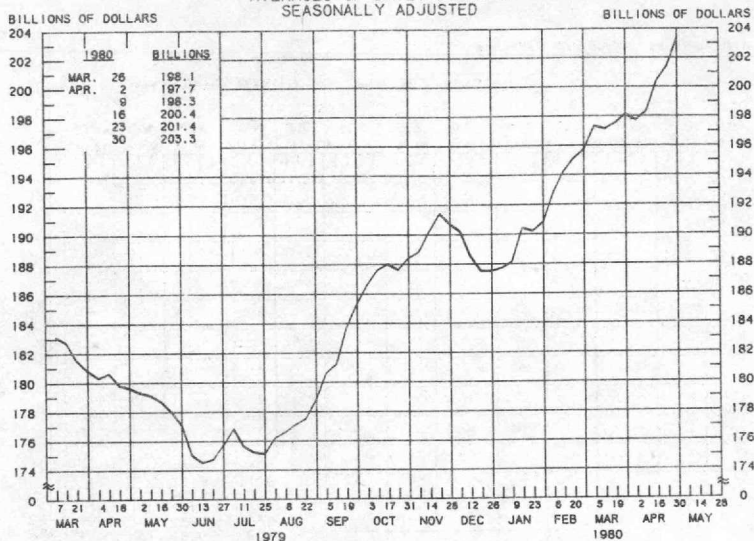
BUSINESS LOANS (COMMERCIAL AND INDUSTRIAL) WEEKLY REPORTING LARGE COMMERCIAL BANKS SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

LARGE TIME DEPOSITS
ALL COMMERCIAL BANKS
AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: APRIL 30, 1980

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

TIME DEPOSITS ISSUED IN DENOMINATIONS OF \$100,000 OR MORE.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS