U.S. FINANCIAL DATA-



Week ending: April 14, 1976

The Federal Reserve Bank of St. Louis has constructed a new data series entitled "Adjusted Federal Reserve Credit". This series will replace the Federal Reserve credit series which has been previously published in this release. The new series was constructed by taking the nonseasonally adjusted data for the old Federal Reserve credit series* and subtracting nonseasonally adjusted Treasury deposits at Federal Reserve Banks. The monthly data resulting from this procedure were then seasonally adjusted using the Census Bureau X-11 seasonal adjustment program, and the weekly data were seasonally adjusted using the Federal Reserve Board's weekly seasonal adjustment program which relates weekly to monthly data. Both the new series "Adjusted Federal Reserve Credit" and the Federal Reserve Credit Series that has been previously used in this release are plotted on page 3. The weekly data were constructed only back through 1968. These data are presented on page 11. Monthly data from 1947 will appear in the April issue of "Monetary Trends" published by this Bank.

Since about mid-1971 Treasury deposits at Federal Reserve Banks have exhibited a pattern of increasingly sharp monthly fluctuations (see page 12). This pattern became especially pronounced in 1975. The average monthly change in Treasury deposits at Federal Reserve Banks, calculated without regard to the direction of the change, has risen from about \$200 million during 1966-1970, to \$774 million in 1973, \$683 million in 1974, and \$1.6 billion in 1975.

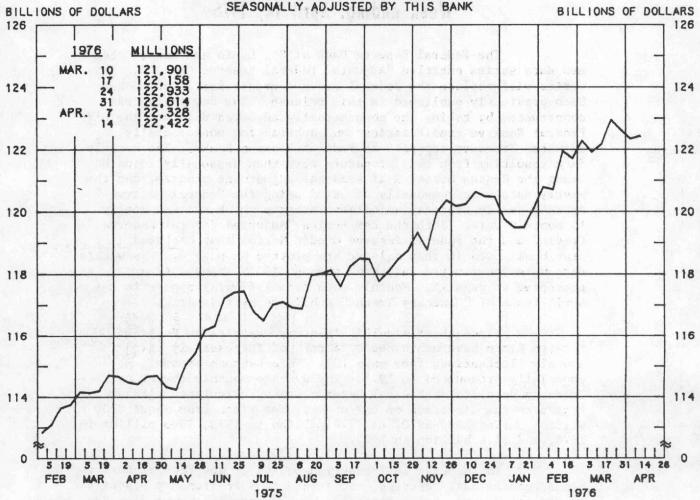
An increase in Treasury deposits at the Federal Reserve Banks reduces bank reserves, and a reduction in Treasury deposits at Federal Reserve Banks increases bank reserves. Hence, fluctuations in these deposits would result in substantial fluctuations in bank deposits unless offset by Federal Reserve actions. Therefore, when Treasury deposits at Federal Reserve Banks rise, reducing reserves, the Federal Reserve offsets this by buying Government securities, hence, increasing reserves. The increased purchase of Government securities by the Federal Reserve increases Federal Reserve credit. Likewise, when Treasury deposits at Federal Reserve Banks decrease, the Federal Reserve offsets this effect on bank reserves by selling Government securities. Consequently the sharp increases and decreases in Treasury deposits at Federal Reserve Banks have been accompanied by sharp increases and decreases in Federal Reserve credit. The adjusted Federal Reserve credit series eliminates fluctuations in the data caused by these offsetting actions. Therefore, the new series facilitates analysis of the impact of changes in Federal Reserve credit on the monetary base and on the growth of the monetary aggregates.

Prepared by Federal Reserve Bank of St. Louis
Released: April 16, 1976

^{*} Federal Reserve credit that has been adjusted for reserve requirement ratio changes and shifts in the same type of deposits between banks where different reserve requirement ratios apply.

MONETARY BASE

AVERAGES OF DAILY FIGURES

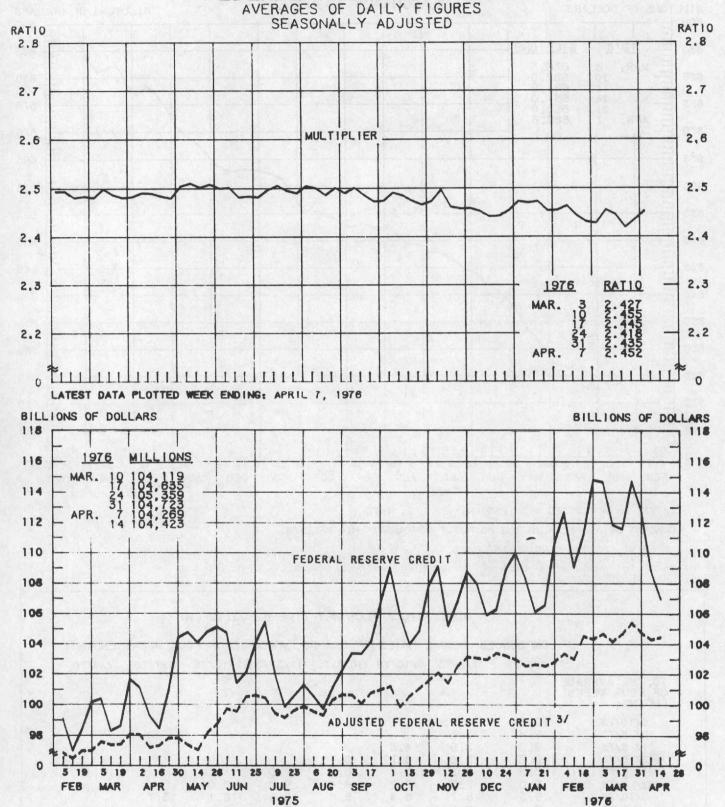


LATEST DATA PLOTTED WEEK ENDING: APRIL 14, 1976

THE MONETARY BASE CONSISTS OF MEMBER BANK RESERVES AT THE FEDERAL RESERVE BANKS AND CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF COMMERCIAL BANKS), ADJUSTED FOR RESERVE REQUIREMENT RATIO CHANGES AND SHIFTS IN THE SAME TYPE OF DEPOSITS BETWEEN BANKS WHERE DIFFERENT RESERVE REQUIREMENT RATIOS APPLY. THE MAJOR SOURCES OF THE MONETARY BASE ARE FEDERAL RESERVE CREDIT AND THE GOLD STOCK, DATA ARE COMPUTED BY THIS BANK. A DETAILED DESCRIPTION OF THE SOURCES AND USES OF THE MONETARY BASE IS AVAILABLE AS REPRINT NO. 31 FROM THE FEDERAL RESERVE BANK OF ST. LOUIS.

				OF CHANGE,				
TO THE AVERAGE OF FOUR WEEKS ENDING:				4 gx 1.				2, 11, 10
9/17/75 10/15/75 11/12/75 12/17/75 1/14/76 2/11/76 3/17/76 4/14/76	7.2 6.5 6.6 7.6 6.4 6.1 7.1 7.0	4.1 4.8 6.8 5.2 4.8 6.4 6.4	4.7 8.2 5.4 4.8 6.9 6.8	11.0 6.4 5.4 7.8 7.5	6.1 4.9 7.9 7.6	-0.5 5.6 5.8	9.9 8.7	11.6

MULTIPLIER → FEDERAL RESERVE CREDIT →

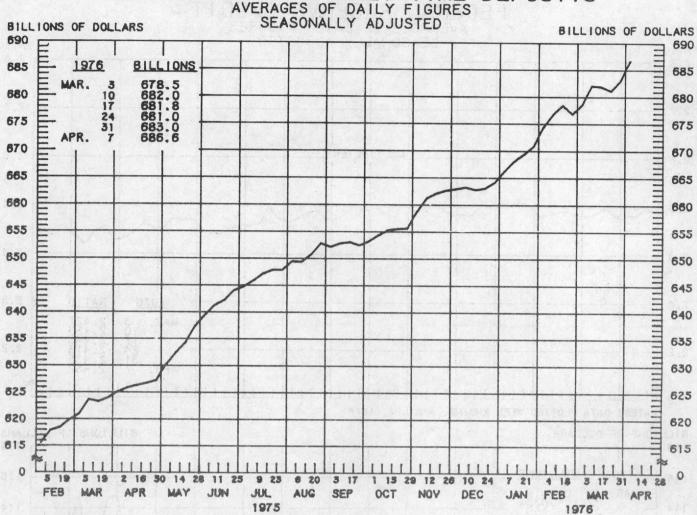


LATEST DATA PLOTTED WEEK ENDING: APRIL 14, 1976

- 1/ RATIO OF MONEY STOCK (MI) / MONETARY BASE.
- 2/ DEFINED TO INCLUDE HOLDINGS OF SECURITIES, LOANS, FLOAT AND "OTHER" ASSETS, ADJUSTED FOR RESERVE REQUIREMENT RATIO CHANGES AND SHIFTS IN THE SAME TYPE OF DEPOSITS BETWEEN BANKS WHERE DIFFERENT RESERVE REQUIREMENT RATIOS APPLY. DATA ARE SEASONALLY ADJUSTED BY THIS BANK.
- 3/ FEDERAL RESERVE URED'T AS DEFINED 'N FOOTNOTE 2 LESS TREASURY DEPOSITS AT FEDERAL RESERVE BANKS. DATA ARE SEASONALLY ADJUSTED BY TH'S MANK.

Digitized for FRASER

MONEY STOCK PLUS NET TIME DEPOSITS



LATEST DATA PLOTTED WEEK ENDING: APRIL 7, 1976

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

	COMPOUND	ED ANNUA	L RATES	OF CHANG	E, AVER	AGE OF FO	UR WEEKS	ENDING:
	4/9/75	7/9/75	9/10/75	10/8/75	11/5/75	12/10/75	1/7/76	2/4/76
TO THE AVERAGE OF FOUR WEEKS ENDING:								
9/10/75	10.8	193438 50						
10/ 8/75	9.4	5.7 5.9	4.3					
12/10/75	9.2	6.9	6.7	8.7				
1/ 7/78	8.5	6.2	5.7	6.8	7.0			
2/ 4/78	9.0	7.2	7.2	8.4	9.0	8.0		
3/10/76	9.5	8.1	8.4	9.6	10.3	10.1	13.7	
4/ 7/76	9.4	8.1	8.4	9.4	9.9	9.7	12.0	11.3

MONEY STOCK AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



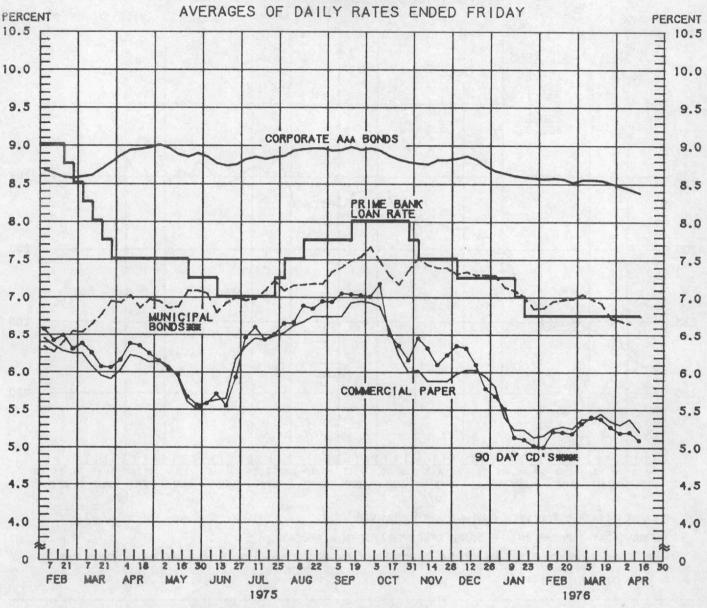
LATEST DATA PLOTTED WEEK ENDING: APRIL 7, 1976

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H. 5 RELEASE.

THE MONEY STOCK CONSISTS OF DEMAND DEPOSITS PLUS CURRENCY AND COIN HELD BY THE NONBANK PUBLIC.

	COMPOUND	ED ANNUAL	RAILS	OF CHANG	E, AVER	AGE OF FO	UR WEEKS	END ING:
	4/9/75	7/9/75	9/10/75	10/8/75	11/5/75	12/10/75	1/7/76	2/4/76
TO THE AVERAGE OF FOUR WEEKS ENDING:								
9/10/75	8.2							
10/ 8/75	6.2 5.5	2.6	-1.3					
12/10/75	5.7	3.3	1.6	4.2				
1/ 7/78	5.0	2.6	1.0	2.6	3.2			
2/ 4/76	4.6	2.4	1.0	2.2	2.5	0.0		
3/10/76 4/ 7/76	5.0 5.0	3.2	2.3	3.5	4.0	3.0	4.8 5.0	80
47 1710	3.0	0.7	4.1	3.6	2.2	3.0	3.0	6.8

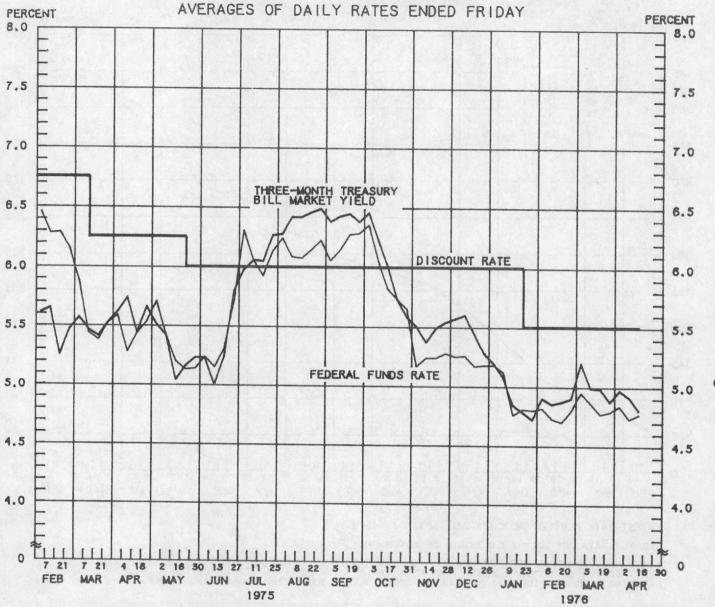
YIELDS ON SELECTED SECURITIES



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: APRIL 16, 1976

1976	90 DAY CD'S MININE	PRIME COMMERCIAL PAPER 4-6 MONTH	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	MUNICIPAL BONDS XXX
FEB. 6 13 20 27 MAR. 5 12 19 26 APR. 2 9 16 # 23 30	5.00 5.21 5.20 5.18 5.32 5.41 5.38 5.27 5.19 5.20 5.09	5.15 5.25 5.28 5.25 5.38 5.38 5.45 5.35 5.35 5.30 5.38	4.95 4.97 5.02 5.04 5.26 5.21 5.19 5.12 5.10 5.05	8.56 8.57 8.56 8.51 8.55 8.55 8.55 8.54 8.50 8.46 8.42 8.37	6.86 6.95 6.97 6.98 7.04 6.98 6.92 6.72 6.69 6.65 N.A.

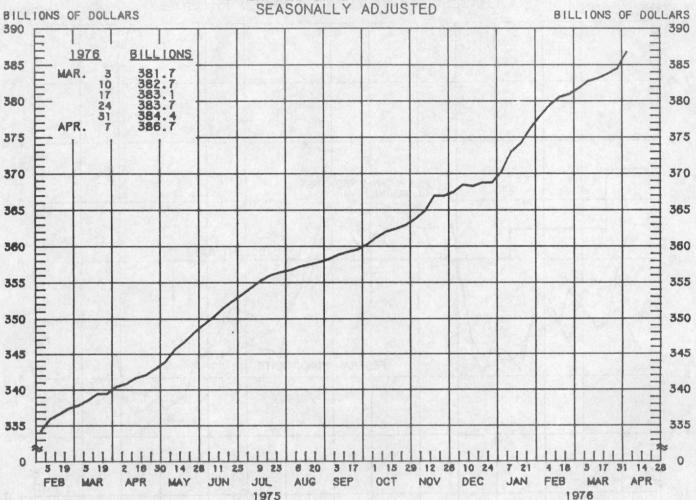
SELECTED SHORT-TERM INTEREST RATES



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: APRIL 16, 1976

1976	FEDERAL FUNDS NOW	3-MONTH TREASURY BILLS	1-YEAR TREASURY BILL	3-5 YEAR GOVERNMENT SECURITIES	LONG-TERM GOVERNMENT SECURITIES
FEB. 6 13 20 27 MAR. 5 12 19 26 APR. 2 9 16 ** 23 30	4.82 4.73 4.70 4.80 4.95 4.86 4.77 4.79 4.84 4.73	4.90 4.85 4.87 4.90 5.20 4.99 4.98 4.87 4.97 4.91 4.80	5.45 5.47 5.58 5.62 5.98 5.86 5.82 5.67 5.76 5.59 5.35	7.16 7.17 7.20 7.18 7.36 7.30 7.25 7.14 7.14 7.04 6.88	6.93 6.96 6.94 6.88 6.96 6.91 6.89 6.78 6.72 6.66

NET TIME DEPOSITS ALL COMMERCIAL BANKS AVERAGES OF DAILY FIGURES



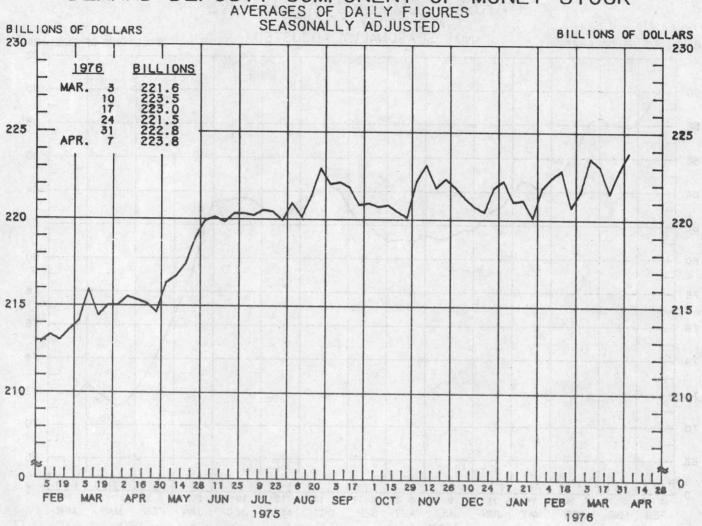
LATEST DATA PLOTTED WEEK ENDING: APRIL 7, 1976

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

* NET TIME DEPOSITS ARE DEFINED AS: SAVINGS DEPOSITS, TIME DEPOSITS OPEN ACCOUNT PLUS TIME CERTIFICATES OF DEPOSIT OTHER THAN NEGOTIABLE TIME CERTIFICATES OF DEPOSIT ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY LARGE WEEKLY REPORTING COMMERCIAL BANKS.

4/9/75	7/9/75	9/10/75	10/8/75	11/5/75	12/10/75	1 /7 /70	044470
					14/10/13	1/7/76	2/4/76
11.5 12.7 13.3	9.3 11.3 12.3	8.8 10.8 9.6 12.3	12.5 10.4 13.6 14.7	10.3 14.5 15.6	14.8	21.2	15.0
the day out the best day	2.1 1.9 2.2 1.5 2.7 3.3	2.1 8.3 1.9 8.8 2.2 10.0 1.5 9.3 2.7 11.3 3.3 12.3	2.1 8.3 1.9 8.8 8.8 2.2 10.0 10.8 1.5 9.3 9.6 2.7 11.3 12.3 3.3 12.3 13.5	2.1 8.3 1.9 8.8 8.8 2.2 10.0 10.8 12.5 1.5 9.3 9.6 10.4 2.7 11.3 12.3 13.6 3.3 12.3 13.5 14.7	2.1 8.3 1.9 8.8 8.8 2.2 10.0 10.8 12.5 1.5 9.3 9.6 10.4 10.3 2.7 11.3 12.3 13.6 14.5 3.3 12.3 13.5 14.7 15.6	2.1 8.3 1.9 8.8 8.8 2.2 10.0 10.8 12.5 1.5 9.3 9.6 10.4 10.3 2.7 11.3 12.3 13.6 14.5 14.8 3.3 12.3 13.5 14.7 15.6 16.3	2.1 8.3 1.9 8.8 8.8 2.2 10.0 10.8 12.5 1.5 9.3 9.6 10.4 10.3 2.7 11.3 12.3 13.6 14.5 14.8 3.3 12.3 13.5 14.7 15.6 16.3 21.2

DEMAND DEPOSIT COMPONENT OF MONEY STOCK

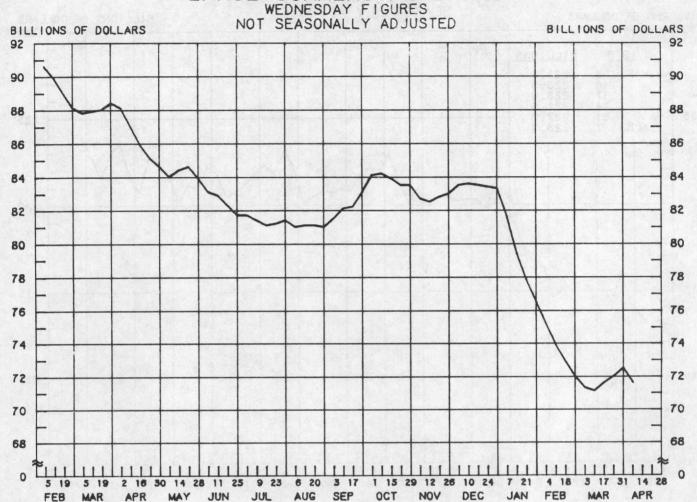


LATEST DATA PLOTTED WEEK ENDING: APRIL 7, 1976

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

	COMI COMP	ED ANNUA	L KAIES	UF CHANG	E. AVER	AGE OF FO	UR WEEKS	ENDING:
	4/9/75	7/9/75	9/10/75	10/8/75	11/5/75	12/10/75	1/7/76	2/4/78
TO THE AVERAGE OF FOUR WEEKS ENDING:								
9/10/75 10/ 8/75 11/ 5/75 12/10/75 1/ 7/76	8.0 5.8 4.8 4.7 3.9	1.6 1.0 1.7	-3.5 -0.5 -1.1	1.8	1.1			
2/ 4/76 3/10/76	3.4	0.6	-1.2 0.1	-0.1 1.2	0.2	-2.3 0.7	2.4	
4/ 7/76	3.6	1.6	0.5	1.5	2.0	1.4	2.7	4.8

CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS



LATEST DATA PLOTTED WEEK ENDING: APRIL 7, 1976

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

1975

NEGOTIABLE TIME CERTIFICATES OF DEPOSIT ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY LARGE WEEKLY REPORTING COMMERCIAL BANKS.

1976	CERTIFICATES OF DEPOSIT NOT SEAS. ADJ.	OF DEPOSIT SEAS. ADJ.		
FEB. 4 11 18 25 MAR. 3 10 17 24 31 APR. 7 14 21 28	75.2 73.9 72.9 72.0 71.3 71.1 71.6 72.0 72.5 71.6	76.7 75.8 75.3 74.8 73.8 73.0 73.0 73.0 73.4		

1976

12/26

					RAL RESERVE CRED S OF DOLLARS	IT		
1/3	56.882	1969	62.925	1970		1971	46. 252	
1/10	56.904	1/8	62.402	1/14	64.583	1/6	69.353	
1/17	56.157 56.766	1/15	62.657	1/21	63.905 63.846	1/20	69.513	
1/31	56.906	1/29	62.550	2/ 4	64.099	2/3	69.406	
2/17	57.647 57.341	2/5	62.747	2/11	64.097	2/10	69.982	
2/21	56.612	2/12 2/19	62.997	2/18 2/25	64.070 63.981	2/17 2/24	70.473	
2/28	57.269	2/26	63.012	3/ 4	64.010	3/ 3	70.374	
3/6	57.885 58.304	3/5	63.023	3/11	63.993 63.931	3/10	70.357	
3/20	58.567	3/19	62.727	3/25	64.084	3/24	70.388	
3/27	58.476 58.710	3/26	62.808	4/ 1	64.202	3/31	70.277	
4/10	59.316	4/9	62.861	4/15	64.506	4/14	70.351	
4/17	59.150	4/16	62.552	4/22	64.575	4/21	70.753	
5/1	58.274 58.529	4/23	62.961	4/29 5/ 6	64.535 65.122	4/28 5/ 5	70.846	
5/8	59.392	5/7	63.432	5/13	64.937	5/12	71.359	
5/15	59.115 58.820	5/14	63.229	5/20	65.185	5/19	71.675	
5/29	58.957	5/28	63.630	6/3	64.867	6/2	72.122	
6/5	59.528 59.983	6/11	63.608	6/10	65.094	6/ 9	72.119	
6/19	59.440	6/16	63.338	6/24	65.180	6/16	72.335	
7/3	60.095	6/25	63.448	7/ 1	65.208	6/30	72.303	
7/10	59.787 60.417	7/2	63.700	7/ 8 7/15	65.272 65.727	7/7	72.441	
7/17	59.748	7/16	63.421	7/22	66.002	7/21	73.287	
7/24	59.941 60.138	7/23	63.474	7/29 8/ 5	65.652 65.810	7/28 8/ 4	73.133	
6/7	60.916	6/6	63.797	6/12	66.427	8/11	73.602	
8/21	60.592	8/13	63.787	8/19	66.275	8/18	73.565	
6/28	60.329	8/20	63.558	8/26	66.248	8/25	73.450	
9/4	60.609	9/3	63.708	9/ 9	66.898	9/8	73.812	
9/16	61.453	9/10 9/17	63.723	9/16	67.230	9/15	74.156	
9/25	60.790	9/24	63.614	9/30	66.917	9/29	74.134	
10/ 2	61.087	10/ 1	63.861	10/7	67.380 67.148	10/6	74.316	
10/16	61.616	10/15	63.993	10/21	67.621	10/13	74.120	
10/25	61.363	10/22	64.032	10/28	67.451	10/27	74.094	
11/ 0	01.515	11/5	63.661	11/4	67.696	11/3	74.616	
11/13	62.341	11/12	64.570	11/18	67.724	11/17	74.604	
11/27	62.177 62.135	11/19	64.646	11/25	67.715	11/24	74.694	
12/ 4	62.394	12/ 3	64.656	12/ 9	68.238	12/ 8	74.759	
12/11	62.388	12/16	64.613	12/16	68.468 68.595	12/15	74.797	
12/25	62.414	12/24	64.545	12/30	68.421	12/22	75.086	
		12/31	64.694					
1573		1974		1975		1976		
1/3	61.716	1/2	80.143	1/ 1	96.166	1/7	102.510	
1/10	82.555	1/9	88.467	1/8	95.463	1/14	102.602	
1/24	82.146	1/23	88.560	1/22	96.037	1/28	102.778	
1/31	82.552	1/30	88.525	1/29	96.238 96.851	2/4 2/11	103.327	
2/14	02.454	2/13	68.929	2/12	96.457	2/18	104.473	
2/21	83.137	2/20	89.689	2/19	96.967 96.967	2/25	104.286	
3/7	83.726	3/6	89.086	3/5	97.533	3/10	104.119	
3/14	83.067 83.845	3/13	89.444	3/12 3/19	97.343 97.383	3/17 3/24	104.635	
3/28	83.410	3/27	69.738	3/26	98.028	3/31	104.723	
4/4	84.068	4/3	89.936	4/2	97.999	4/ 7	104.269 104.423	
4/18	84.266	4/17	91.360	4/16	97.312	4/14	104.423	
4/25	84.730	4/24	91.361	4/23	97.796			
5/2	84.476	5/ 1	91.413	4/30 5/ 7	97.772 97.315			
5/16	84.743	5/15	91.445	5/14	97.021			
5/23	85.019 84.906	5/22	92.086	5/21 5/28	98.159 98.716			
6/6	85.119	6/5	91.873	6/ 4	99.669			
6/13	84.407	6/12	93.031	6/11	99.481			
6/27	85.628	6/26	92.447	6/25	100.559			
7/4	85.950	7/3	92.580	7/2	160.367			
7/16	66.470	7/17	92.382	7/16	99.378			
7/25	86.274	7/24	92.805	7/23	99.575			
8/ 1 b/ b	86.260	8/ 7	92.466	7/30	99.822			
8/15	86.512	8/14	92.833	8/13	99.254			
6/22	86.745	8/21	93.867	8/20 6/27	100.278			
4/5	86.894	9/4	43.464	9/3	100.581			
9/12	86.435	9/11	93.452	9/10	100.019			
9/19	86.956	9/18 9/25	94.062	9/17 9/24	100.752			
10/3	87.364	10/ 2	94.830	10/ 1	101.170			
10/10	87.209 67.266	10/9	93.811	16/ 8	99.797			
10/24	88.2-2	10/23	94.713	10/22	101.025			
10/31	66.637	10/30	95.202 95.307	10/29	101.555			
11/14	06.678	11/13	95.037	11/12	101.371			
11/21	67.641	11/20	45.668	11/14	102.507			
11/26	67.468	11/27	95.805	11/26	103.099			
12/12	06.404	12/11	45.848	12/10	102.911			
12/19	68.567	12/18	96.628	12/17	103.355			
				12/31	102.917			

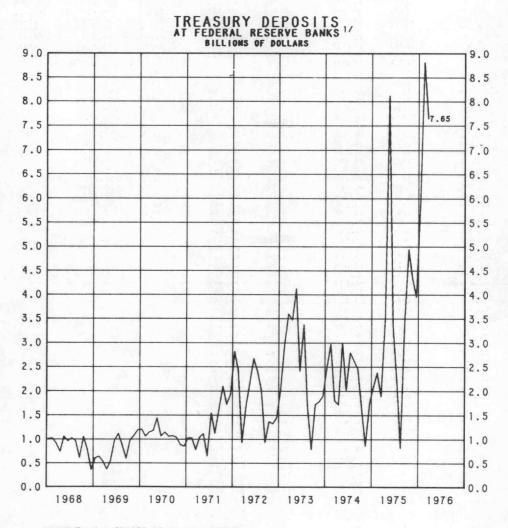
ADJUSTED FEDERAL RESERVE CREDIT

1972
1/15
1/19
1/26
2/29
2/18
3/13
3/8
3/15
3/22
3/29
4/12
4/26
5/3
5/17
5/24
6/21
6/28
6/21
6/28
8/30
8/16
8/25
8/16
8/25
8/16
8/25
8/16
8/25
8/16
8/25
10/11
10/18
10/25
11/15
11/22
11/22
11/26
12/13
12/27

75.254 75.412 75.954 76.954 76.514 76.605 76.627 77.608 77.608 77.596 77.407 77.407 77.407 77.407 77.407 77.408 77.407 77.408 77.408 77.407 77.408 77

80.095 80.329 80.275 80.526 80.765 80.770

80.770 60.834 81.164 81.215 81.488 81.305



1/ MONTHLY AVERAGES OF DAILY FIGURES LATEST DATA PLOTTED: MARCH

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