



Week ending: February 25, 1981

IBRARY

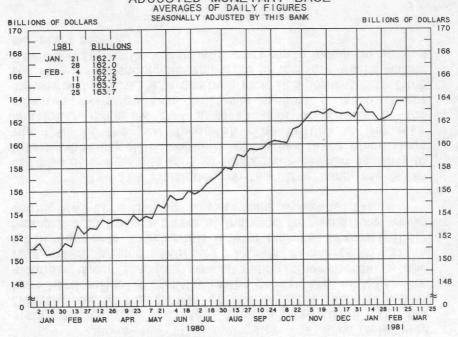
The growth of the adjusted monetary base has declined sharply in the past few months. From the four weeks ending November 19, 1980 to the four weeks ending February 18, growth of the adjusted monetary base was essentially flat, increasing at only a 0.7 precent rate. In contrast, the adjusted monetary base expanded at an 11.2 percent annual rate from the four weeks ending May 21 to the four weeks ending November 19. Growth of adjusted bank reserves has also slowed substantially. Adjusted bank reserves declined at an 8.3 percent rate over the more recent period, in sharp contrast to the 11.7 percent growth rate during the earlier period.

Since the M1B multiplier has been relatively stable during the last few months (see page 8), the fluctuations in the growth of the adjusted monetary base have been reflected directly in the growth rate of M1B. For example, from the four weeks ending November 19 to the four weeks ending February 18, M1B increased at a 1.2 percent rate. Again, this rate of increase is substantially below the 15.9 percent rate of increase from the four weeks ending May 21 to the four weeks ending November 19.

The M1A multiplier, on the other hand, has fallen because of the sizable shift of funds from demand deposits to interest-bearing NOW accounts which has taken place since the first of the year (page 8). The decline in the M1A multiplier indicates that a given rate of growth in the adjusted monetary base will now support a much slower expansion in M1A. M1A declined at a 20.2 percent rate from the four weeks ending November 19 to the four weeks ending February 18, while essentially no growth occurred in the monetary base.

Prepared by Federal Reserve Bank of St. Louis Released: February 27, 1981

ADJUSTED MONETARY BASE



LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 25, 1981

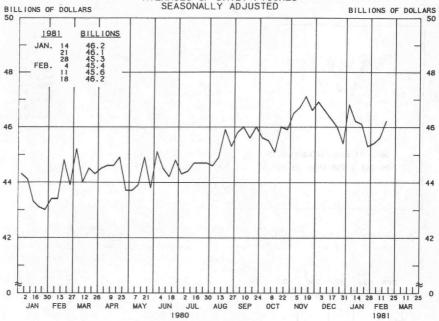
THE ADJUSTED MONETARY BASE CONSISTS OF: (1) MEMBER BANK RESERVES AT THE FEDERAL RESERVE BANKS, (2) CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF COMMERCIAL BANKS), AND (3) AN ADJUSTMENT FOR RESERVE REQUIREMENT RATIO CHANGES. THE MAJOR SOURCE OF THE ADJUSTED MONETARY BASE IS 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: 2/27/80 5/28/80 7/23/80 8/27/80 9/24/80 10/22/80 11/26/80 12/24/80

TO THE AVERAGE OF FOUR WEEKS ENDING:									
7/23/80 8/27/80 9/24/80 10/22/80 11/26/80 12/24/80 1/28/81 2/25/81	7.2 8.7 8.9 8.7 9.4 8.7 7.6 7.2	11.6 11.3 10.4 11.2 9.9 8.3 7.7	13.2 11.2 12.1 10.1 8.0 7.3	8.5 10.8 8.5 6.4 5.8	11.0 8.0 5.5 5.0	8.6 5.2 4.6	0.4	0.7	

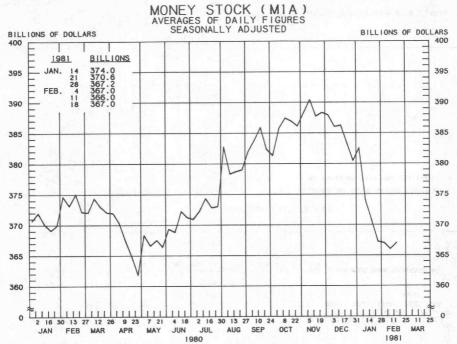
ADJUSTED BANK RESERVES LA AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981

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										
	COMPOUND	COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:									
	2/20/80	5/21/80	7/16/80	8/20/80	9/17/80	10/15/80	11/19/80	12/17/80)		
TO THE AVERAGE OF FOUR WEEKS ENDING:											
7/16/80 8/20/80 9/17/80 10/15/80 11/19/80 12/17/80	5.2 6.0 8.1 6.7 8.9 8.1	8.4 11.5 8.6 11.7	15.1 9.3 13.5 10.9	9.0 15.0 11.3	11.9	13.4					
1/21/81 2/18/81	6.0	6.8	6.6	5.9	2.5	4.1	-6.0 -8.3	-11.8			

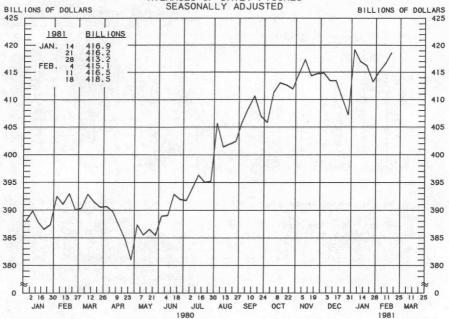


LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

MIA 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 (MIA)										
	COMPOUND	COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:									
	2/20/80	5/21/80	7/16/80	8/20/80	9/17/80	10/15/80	11/19/80	12/17/80			
TO THE AVERAGE OF FOUR WEEKS ENDING:											
7/16/80 8/20/80 9/17/80 10/15/80 11/19/80 12/17/80 1/21/81 2/18/81	-0.7 2.7 4.5 4.5 5.4 4.5 1.1	13.9 14.5 12.7 12.4 10.2 4.4 0.3	17.4 13.5 12.8 9.7 2.4 -2.4	10.8 10.9 7.4 -0.8 -5.9	8.4 4.7 -4.3 -9.5	4.4 -6.9 -12.5	-15.6 -20.2	-26.7			



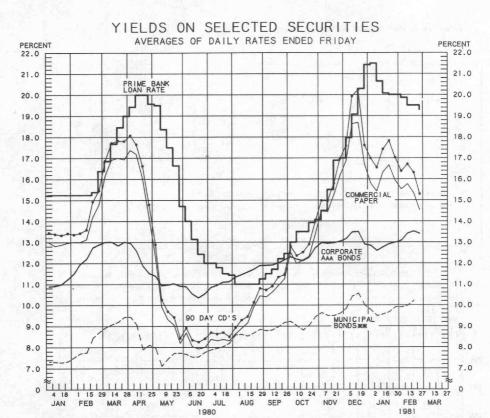


LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981

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

MIB CONSISTS OF MIA PLUS OTHER CHECKABLE DEPOSITS AT ALL DEPOSITARY INSTITUTIONS.

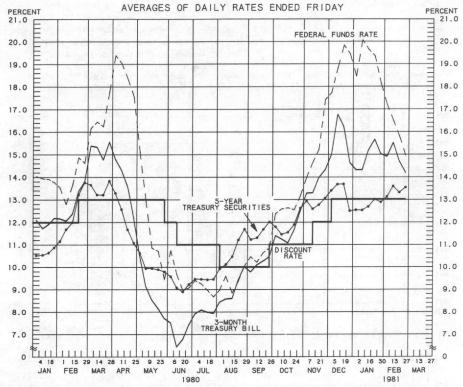
			N.	MONEY STO	CK (MIB)				
	COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:									
	2/20/80	5/21/80	7/16/80	8/20/80	9/17/80	10/15/80	11/19/80	12/17/80		
TO THE AVERAGE OF FOUR WEEKS ENDING:	E									
7/16/80	1.7									
8/20/80 9/17/80	5.2 7.2	17.6	21.2							
10/15/80	7.3	16.3	17.1	14.2						
11/19/80	8.2	15.9	16.3	14.3	11.6					
12/17/80	7.2	13.4	12.8	10.3	7.4	7.0				
1/21/81	6.7	11.7	10.7	8.4	5.9	5.2	0.4			
2/18/81	6.4	10.8	9.7	7.5	5.3	4.7	1.2	2.4		



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: FEBRUARY 27, 1981

1981	90 DAY CD'S	PRIME COMMERCIAL PAPER HOHEN	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS **
JAN. 2 9 16 23 30 FEB. 6 13 20 27 ** MAR. 6 13 20 27	16.99 16.55 17.42 17.82 17.03 16.38 16.71 16.31 15.29	15.80 15.43 16.33 16.67 15.94 15.77 15.34 14.53	16. 28 16. 03 17. 08 17. 38 16. 38 15. 92 16. 23 15. 48 14. 85	12.83 12.59 12.76 12.91 12.98 13.07 13.41 13.51	15.09 14.93 14.96 15.08 15.15 15.32 15.41 15.36	9.76 9.49 9.57 9.68 9.91 9.90 10.22 N.A.



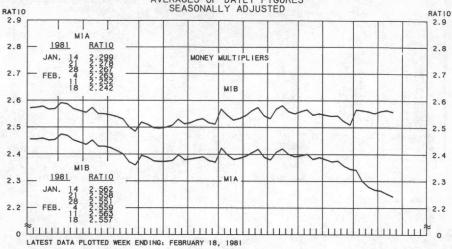


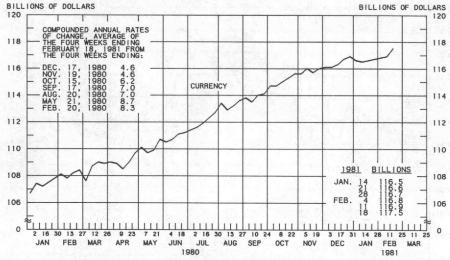
LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: FEBRUARY 27, 1981

1981	FEDERAL FUNDS 360K	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL ******	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
JAN. 2 9 16 23 30 FEB. 6 13 20 27 **	18.45 20.06 19.64 19.35 18.12 17.19 16.51 15.81 14.96	14.31 14.31 15.19 15.65 15.01 14.90 15.51 14.68	13. 41 13. 18 14. 23 14. 47 14. 12 13. 74 14. 43 14. 43 14. 61	12.38 12.26 12.50 13.03 12.68 12.84 13.31 12.98	12. 54 12. 53 12. 69 13. 01 12. 89 13. 13 13. 59 13. 32 13. 54	11.92 11.81 12.02 12.21 12.22 12.45 12.88 12.72 12.70

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.

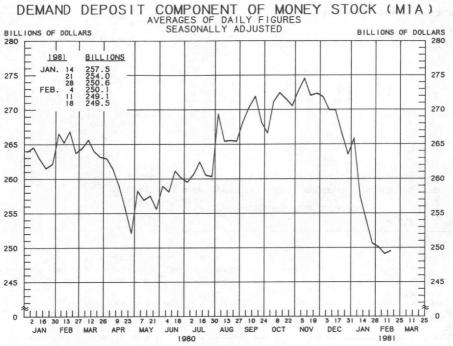






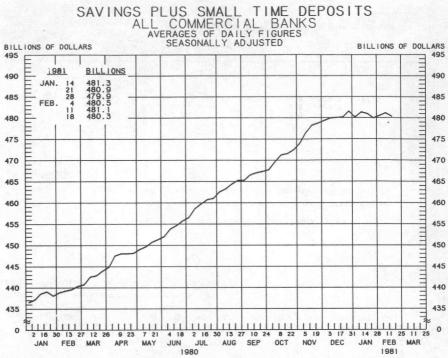
LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981

- 1/ RATIO OF MONEY STOCK (MIA) OR (MIB) TO ADJUSTED MONETARY BASE
- 2/ CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.



LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

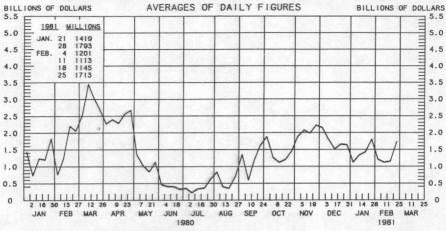
		D		COMPONEN						
	COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:									
	2/20/80	5/21/80	7/16/80	8/20/80	9/17/80	10/15/80	11/19/80	12/17/80		
TO THE AVERAGE OF FOUR WEEKS ENDING:										
7/16/80 8/20/80 9/17/80 10/15/80 11/19/80	-4.1 -0.1 2.5 2.5 3.6	14.6 16.1 13.5 13.0	19.9 14.4 13.5	11.6 11.5	7.5					
12/17/80 1/21/81 2/18/81	2.7 -2.0 -5.8	10.2 2.3 -3.3	9.6 -0.4 -6.9	7.0 -4.3 -11.2	3.0 -9.2 -16.1	3.0 -12.3 -19.8	-23.3 -29.3	-37.5		



LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981 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									
	COMPOUND	ED ANNUA	L RATES	OF CHANG	E, AVER	AGE OF FO	OUR WEEKS	ENDING:		
	2/20/80	5/21/80	7/16/80	8/20/80	9/17/80	10/15/80	11/19/80	12/17/80		
TO THE AVERAGE OF FOUR WEEKS ENDING:	. A. S.									
7/16/80	10.9									
8/20/80	11.2	12.5	11.1							
9/17/80 10/15/80	10.9	11.1	10.3	9.0						
11/19/80	11.2	11.9	11.6	11.2	12.1					
12/17/80	11.3	11.9	11.7	11.5	12.1	13.6				
1/21/81	10.4	10.6	10.1	9.5	9.6	9.8	7.1			
2/18/81	9.5	9.3	8.5	7.8	7.5	7.2	4.4	1.2		

BORROWINGS FROM FEDERAL RESERVE BANKS

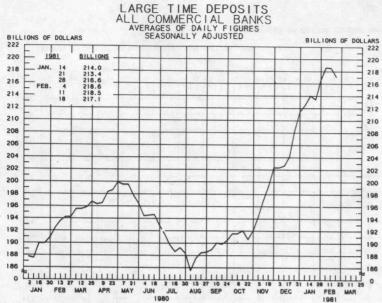


LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 25, 1981

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



LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1981



LATEST DATA PLOTTED WEEK ENDING: FEBRUARY 18, 1961 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE. TIME DEPOSITS ISSUED IN DENOMINATIONS OF \$100,000 OR MORE.