



## FINANCIAL DATA

Week ending: October 15, 1980

When the Federal Reserve announced its redefinitions of the monetary aggregates early this year, a significant change had been made in the definition of M2. The new M2 measure is much broader in scope than the old M2 measure. The new definition includes overnight repurchase agreements (RPs) issued by commercial banks, overnight Eurodollars issued by Caribbean branches of member banks, and money market mutual fund shares (MMMFs).

Overnight RPs and overnight Eurodollars have changed only slightly from their levels one year ago (see table). In contrast to the modest changes in overnight RPs and Eurodollars, MMMFs have increased dramatically during the past year. As shown in the table below, MMMFs have more than doubled since September 1979, and have increased by about 63 percent since January 1980. One factor contributing to the sustained increase in MMMFs outstanding is that the interest rates paid by such funds are not subject to regulatory ceilings; their interest rates fluctuate with market interest rates. Because market interest rates have remained well above ceiling rates on most savings deposits, MMMFs represent an alternative source of interest income for market participants.

## Other Components of M2\* (billions of dollars)

		1/	2/	3/
	Month	Overnight RPs (net)	Overnight Eurodollars	Money market mutual funds
1979	September	\$26.2	\$3.6	\$33.7
	October	25.3	3.5	36.9
	November	22.5	3.2	40.4
	December	21.7	3.6	43.6
1980	January	22.6	4.1	49.1
	February	23.0	4.1	56.7
	March	21.0	3.6	60.9
	April	17.6	2.7	60.4
	May	18.5	2.8	66.8
	June	19.6	2.9	74.2
	July	23.0	3.6	80.6
	August	25.2	3.7	80.7
	September	26.2	3.7	78.2

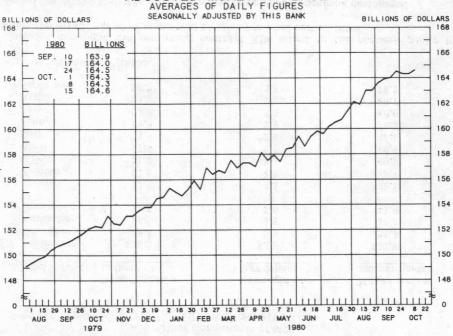
<sup>\*</sup>Data not seasonally adjusted.

- 1/ Includes overnight and continuing contract RPs issued to the nonbank public by commercial banks, net of amounts held by money market mutual funds.
- 2/ Issued Caribbean branches of U.S. member banks to U.S. nonbank customers.
- 3/ Total money market mutual fund shares outstanding.

Prepared by Federal Reserve Bank of St. Louis

Released: October 17, 1980





LATEST DATA PLOTTED WEEK ENDING: OCTOBER 15, 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 AND IN THE VAULTS OF 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: 10/17/79 1/16/80 3/12/80 4/16/80 5/14/80 6/18/80 7/16/80 8/13/80

TO THE AVERAG OF FOUR WEEKS ENDING:								
3/12/80 4/16/80 5/14/80	7.8 7.0 6.7	5.8 5.6	4.1					
6/18/80 7/16/80	7.0	6.4	5.8	7.2 7.6	8.7	1000		
8/13/80 9/17/80 10/15/80	7.7 8.4 8.2	7.5 8.5 8.3	7.6 8.8 8.5	8.8 10.1 9.5	10.0 11.2 10.3	10.7 12.1 10.8	13.7 11.5	10.8

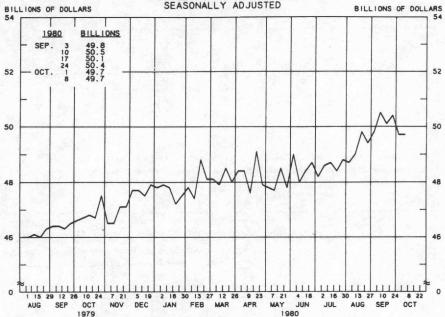
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

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Federal Reserve Bank of St. Louis

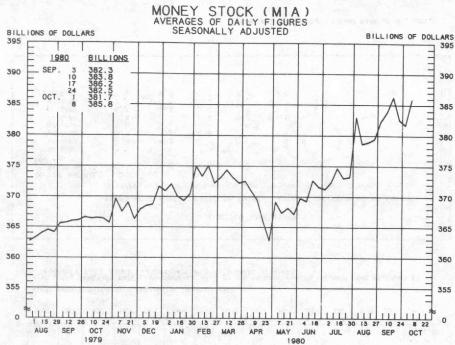




LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980

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

FOUR WEEKS NOTING:  3/ 5/80				ADJ	USTED BANK	RESERV	/ES		
0 THE AVERAGE F FOUR WEEKS NDING: 3/5/80 8.7 4/9/80 7.9 4.3 5/7/80 6.0 1.9 0.0 6/11/80 5.8 2.5 1.6 0.0 7/9/80 5.8 3.0 2.4 1.7 4.9 8/6/80 5.7 3.3 3.0 2.6 5.1 5.5 9/10/80 7.9 6.6 7.3 8.0 11.2 13.9 17.9		COMPOUNDED	ANNUAL	RATES	OF CHANGE	, AVERA	GE OF FO	UR WEEKS	ENDING:
F FOUR WEEKS NOTING 1		10/10/79	1/9/80	3/5/80	4/9/80	5/7/80	6/11/80	7/9/80	8/6/80
4/ 9/80 7.9 4.3 5/ 7/80 6.0 1.9 0.0 6/11/80 5.8 2.5 1.6 0.0 7/ 9/80 5.8 3.0 2.4 1.7 4.9 8/ 6/80 5.7 3.3 3.0 2.6 5.1 5.5 9/10/80 7.9 6.6 7.3 8.0 11.2 13.9 17.9	TO THE AVERAGE OF FOUR WEEKS ENDING:								
5/ 7/80 6.0 1.9 0.0 6/11/80 5.8 2.5 1.6 0.0 7/ 9/80 5.8 3.0 2.4 1.7 4.9 8/ 6/80 5.7 3.3 3.0 2.6 5.1 5.5 9/10/80 7.9 6.6 7.3 8.0 11.2 13.9 17.9			43						
6/11/80 5.8 2.5 1.6 0.0 7/9/80 5.8 3.0 2.4 1.7 4.9 8/6/80 5.7 3.3 3.0 2.6 5.1 5.5 9/10/80 7.9 6.6 7.3 8.0 11.2 13.9 17.9				0.0					
8/ 6/80 5.7 3.3 3.0 2.6 5.1 5.5 9/10/80 7.9 6.6 7.3 8.0 11.2 13.9 17.9					0.0				
9/10/80 7.9 6.6 7.3 8.0 11.2 13.9 17.9									
	8/ 6/80							1	
10/ 8/80	10/ 8/80	7.5	6.2	6.7	7.2	9.6	11.2	13.0	16.4



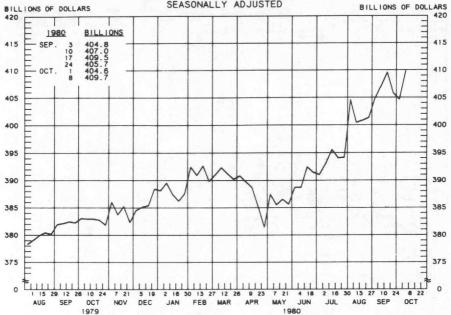
LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980

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.

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:  10/10/79 1/9/80 3/5/80 4/9/80 5/7/80 6/11/80 7/9/80 8/6/80  TO THE AVERAGE OF FOUR WEEKS ENDING:  3/ 5/80 4.9 4/ 9/80 3.2 1.5 5/ 7/80 0.2 -3.3 -9.8 6/11/80 0.9 -1.5 -4.8 -5.6 7/ 9/80 2.0 0.6 -1.2 -0.3 8.3 8/ 6/80 3.2 2.4 1.6 3.1 10.3 13.8 9/10/80 4.4 4.2 4.0 5.7 11.7 14.4 15.2 10/ 8/80 4.9 4.8 4.9 6.5 11.5 13.5 13.8 13.3				М	ONEY STO	CK (MIA				
TO THE AVERAGE OF FOUR WEEKS ENDING:  3/ 5/80		COMPOUND	ED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	UR WEEKS	ENDING:	
OF FOUR WEEKS ENDING:  3/ 5/80		10/10/79	1/9/80	3/5/80	4/9/80	5/7/80	6/11/80	7/9/80	8/6/80	
4/ 9/80 3.2 1.5 5/ 7/80 0.2 -3.3 -9.8 6/11/80 0.9 -1.5 -4.8 -5.6 7/ 9/80 2.0 0.6 -1.2 -0.3 8.3 8/ 6/80 3.2 2.4 1.6 3.1 10.3 13.8 9/10/80 4.4 4.2 4.0 5.7 11.7 14.4 15.2	OF FOUR WEEKS									
5/ 7/80			1.5							
6/11/80				-9.8						
8/ 6/80 3.2 2.4 1.6 3.1 10.3 13.8 9/10/80 4.4 4.2 4.0 5.7 11.7 14.4 15.2				-4.8						
9/10/80 4.4 4.2 4.0 5.7 11.7 14.4 15.2							12.0			
								15.2		
	10/ 8/80								13.3	



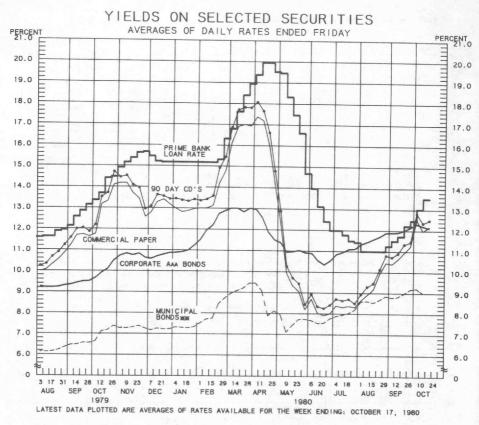


LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980

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

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

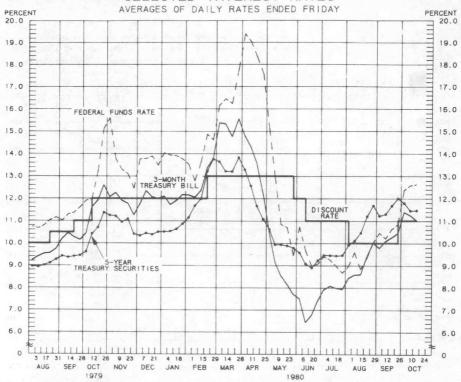
			М	ONEY STO	K (MIB)			
	COMPOUND	ED ANNUAL	RATES	OF CHANGE	, AVERA	GE OF FO	UR WEEKS	ENDING:
	10/10/79	1/9/80	3/5/80	4/9/80	5/7/80	6/11/80	7/9/80	8/6/80
O THE AVERAGE F FOUR WEEKS NO ING:								
3/ 5/80	5.6							
4/ 9/80 5/ 7/80	1.4	2.7	-7.7					
6/11/80	1.9	-0.3	-3.5	-4.5				
7/ 9/80	3.3	2.1	0.7	1.5	9.8			
8/ 6/80	4.6	4.1	3.6	5.2	12.2	17.2		
9/10/80	5.9	6.0	6.2	8.0	13.9	17.7	18.2	
10/ 8/80	6.5	6.8	7.1	8.8	13.8	16.6	16.7	16.1
0/ 8/80	0.5	0.6	7.1	0.0	13.8	10.0	10.7	10.1



1980	90 DAY CD'S	PRIME COMMERCIAL PAPER NOISE	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS NOK
AUG. 1 8 15 22 29 SEP. 5 12 19 26 OCT. 3 10 17 # 24	8.93 9.29 9.46 10.13 10.80 10.72 10.90 11.34 11.45 12.81 12.49	8.64 8.90 9.16 9.93 10.44 10.39 10.62 10.94 11.25 12.51 11.98 12.18	8.97 9.14 9.39 10.14 10.77 10.63 10.80 11.07 11.37 12.51 12.17 12.18	11.33 11.44 11.57 11.70 11.88 11.89 11.90 12.00 12.15 12.30 12.20	12.70 12.97 13.07 13.28 13.37 13.55 13.57 13.69 13.82 14.12 14.13	8.59 8.61 8.53 8.68 8.85 8.78 8.98 9.12 9.01 N.A.

M AVERAGES OF RATES AVAILABLE.
MMM BOND BUYER'S AVERAGE INDEX OF 20 MUNICIPAL 30NDS, THURSDAY DATA.
N.A. - NOT AVAILABLE





LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: OCTOBER 17, 1980

1980	FEDERAL FUNDS ****	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL WORN	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
AUG. 1 8 15 22 29 SEP. 5 12 19 26 OCT. 3 10 17 **	8.98 9.60 8.85 9.35 10.03 10.47 10.22 10.64 10.86 12.38 12.59 12.64	8.44 8.58 8.60 9.41 10.01 9.78 10.26 10.45 11.39 11.24 11.02	8.28 8.87 8.89 9.77 10.25 10.25 10.88 10.88 11.72 11.14	8. 43 8. 61 8. 94 9. 85 10. 28 9. 84 10. 15 10. 58 10. 94 11. 14 10. 87	9.92 10.12 10.47 11.21 11.69 11.23 11.68 12.01 11.80 11.46	10.51 10.65 10.86 11.02 11.26 11.03 11.14 11.37 11.66 11.71 11.35

MEAVERAGES OF RATES AVAILABLE.

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

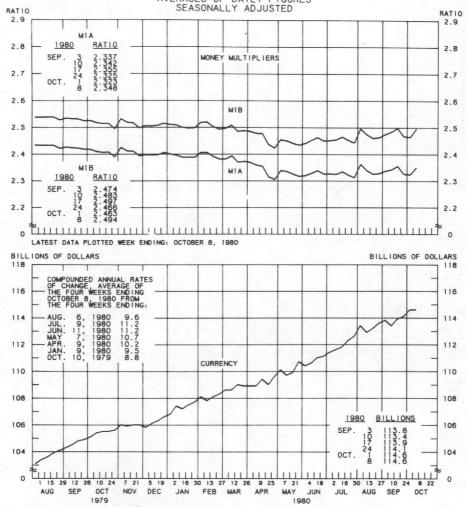
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.9 RELEASE.

MAND 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.



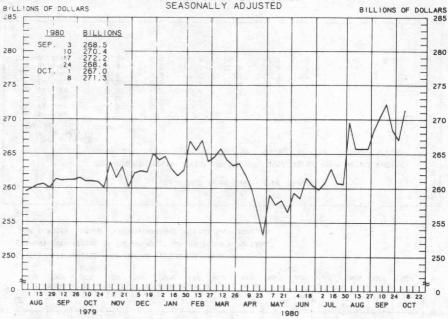


LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980

1/ RATIO OF MONEY STOCK (MIA) OR (MIB) TO ADJUSTED MONETARY BASE

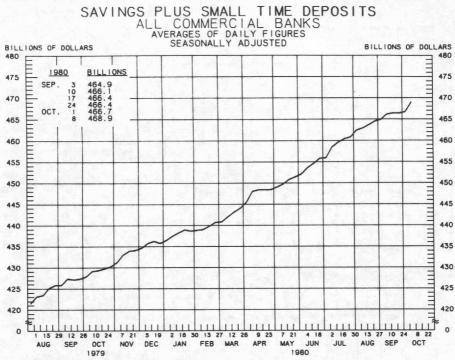
2/ CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

# DEMAND DEPOSIT COMPONENT OF MONEY STOCK (MIA) AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED BILLIONS OF DOLL



LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

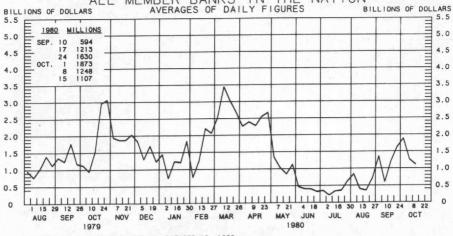
		DEMAND L	PERUSIT	COMPONENT	OF MON	EY STOCK	(MIA)	
	COMPOUNDE	D ANNUAL	RATES	OF CHANGE	, AVERA	GE OF FO	UR WEEKS	ENDING:
	10/10/79	1/9/80	3/5/80	4/9/80	5/7/80	6/11/80	7/9/80	8/6/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
3/ 5/80	3.8							
4/ 9/80	1.6	-1.1						
5/ 7/80	-2.6	-7.6	-16.0					
6/11/80	-1.8	-5.2	-9.6	-10.9				
7/ 9/80	-0.3	-2.6	-4.9	-4.0	7.6			
8/ 6/80	1.0	-0.4	-1.6	0.1	9.8	14.1		
9/10/80	2.7	2.0	1.8	3.9	12.0	15.6	16.5	
10/ 8/80	3.3	2.9	2.9	4.9	11.8	14.4	14.7	14.6



LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H. 6 RELEASE. TIME DEPOSITS ISSUED IN DENOMINATIONS OF LESS THAN \$100,000.

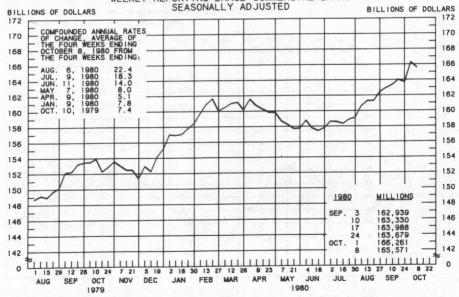
		SA	VINGS P	LUS SMALL	. ITME D	EPUSITS		
	COMPOUNDED	ANNUAL	RATES	OF CHANGE	, AVERA	GE OF FO	UR WEEKS	ENDING:
	10/10/79	1/9/80	3/5/80	4/9/80	5/7/80	6/11/80	7/9/80	8/6/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
3/ 5/80 4/ 9/80	7.3 8.3 8.6	8.2	11.7					
5/ 7/80 6/11/80 7/ 9/80	8.5 8.9	8.7 9.3	10.4	9.3	10.2			
8/ 6/80 9/10/80	9.4	9.9	11.5	11.2	11.3	13.4	11.4	8.2
10/ 8/80	9.2	9.5	10.5	10.1	10.0	10.6	9.9	0.2

BORROWINGS FROM FEDERAL RESERVE BANKS ALL MEMBER BANKS IN THE NATION

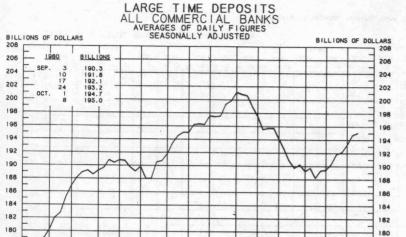


LATEST DATA PLOTTED WEEK ENDING: OCTOBER 15, 1980

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



LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980



0 13 27 12 26 9 23 7 21 4 18 2 16 30 13 27 10 24 FEB MAR APR MAY JUN JUL AUG SEP 1980 1979 LATEST DATA PLOTTED WEEK ENDING: OCTOBER 8, 1980 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE. TIME DEPOSITS ISSUED IN DENOMINATIONS OF \$100,000 OR MORE.

JAN

2 16 30 13 27 12 26

FEB MAR APR

29 12 26 10 24 7 21 5 19 2 16 3

NOV DEC

178

176

174

0

AUG

SEP OCT

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

178

176

174

0

OCT