



# U.S. FINANCIAL DATA

Week ending: September 24, 1980

## LIBRARY

The prime rate has been increased by most large commercial banks. The most recent change, from 12.25 percent to 12.50 percent, represents the fifth upward revision since mid-August.

The increase in the prime rate reflects the recent increased demand for business loans (page 11), as well as the increasing cost to banks of acquiring additional loanable funds. An important source of these additional funds is 90-day certificates of deposit (CDs). Because 90-day CDs are an important source of funds, changes in the prime rate tend to vary directly with changes in the interest rate paid on 90-day CDs. In addition to the explicit interest cost a bank must pay to issue a new 90-day CD, it must also consider the reserve requirements on funds raised by issuing CDs. For time deposits with initial maturities of 30-179 days, the marginal reserve requirement is 6 percent for time deposits in excess of \$5 million. The table below presents the interest rate on 90-day CDs (market rate), that rate adjusted for reserve requirements (market rate adjusted), and the prime rate since late July of this year.

### Comparison of Effective Cost of Issuing 90-Day Certificates of Deposit and Prime Rate

Period*	90-day CD rate				Difference
	Market rate	Market rate adjusted	Prime rate		
July	18	8.70 %	9.26 %	11.50 %	2.24 %
	25	8.50	9.04	11.00	1.96
Aug.	1	8.93	9.50	11.00	1.50
	8	9.29	9.88	11.00	1.12
	15	9.46	10.06	11.00	0.94
	22	10.13	10.78	11.25	0.47
	29	10.80	11.49	11.50	0.01
Sept.	5	10.72	11.40	11.50	0.10
	12	10.90	11.60	12.00	0.40
	19	11.34	12.06	12.25	0.19
	26	11.31	12.03	12.50	0.47

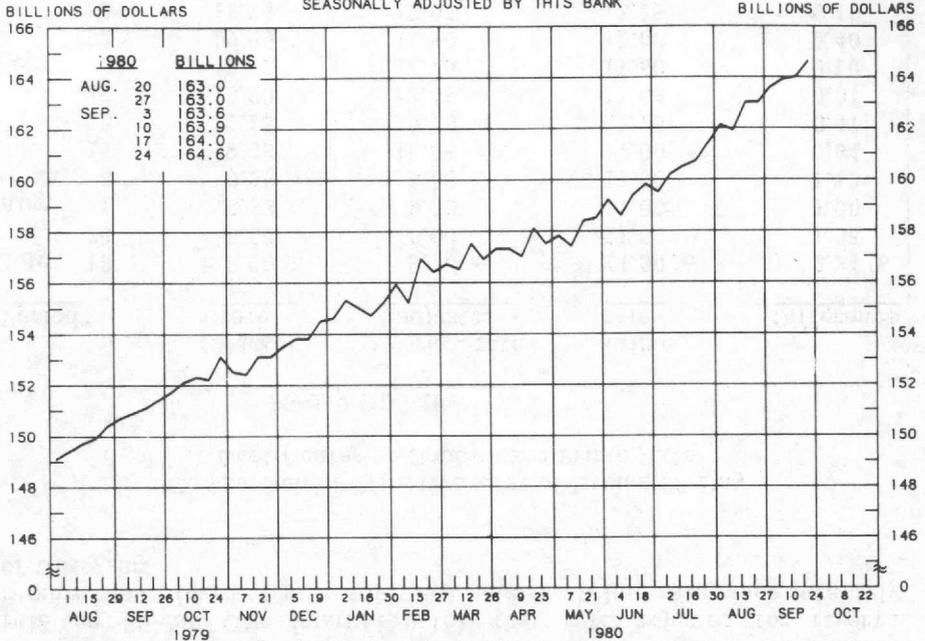
\* All rates represent five-day averages for the week ending date shown.

Prepared by Federal Reserve Bank of St. Louis

Released: September 26, 1980

## ADJUSTED MONETARY BASE

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED BY THIS BANK



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:

9/26/79 12/26/79 2/27/80 3/26/80 4/23/80 5/21/80 6/25/80 7/23/80

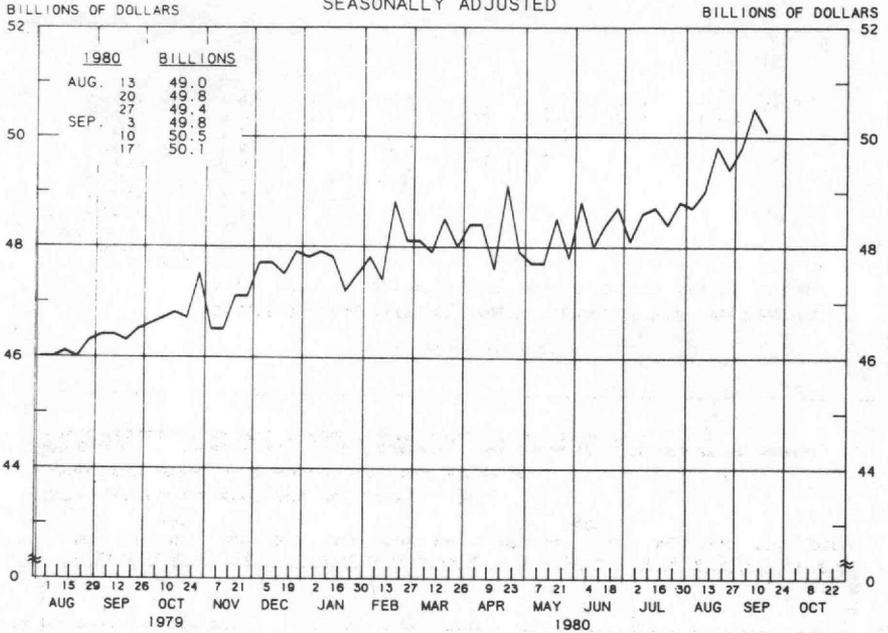
TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

2/27/80	8.2						
3/26/80	8.0	8.0					
4/23/80	7.5	7.1	5.5				
5/21/80	7.0	6.4	4.8	3.8			
6/25/80	7.4	7.1	6.4	6.3	7.2		
7/23/80	7.4	7.2	6.6	6.6	7.3	9.1	
8/27/80	8.3	8.4	8.4	8.6	9.6	11.5	12.2
9/24/80	8.6	8.8	8.9	9.3	10.2	11.8	12.3 14.5

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

# ADJUSTED BANK RESERVES <sup>1/</sup>

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED



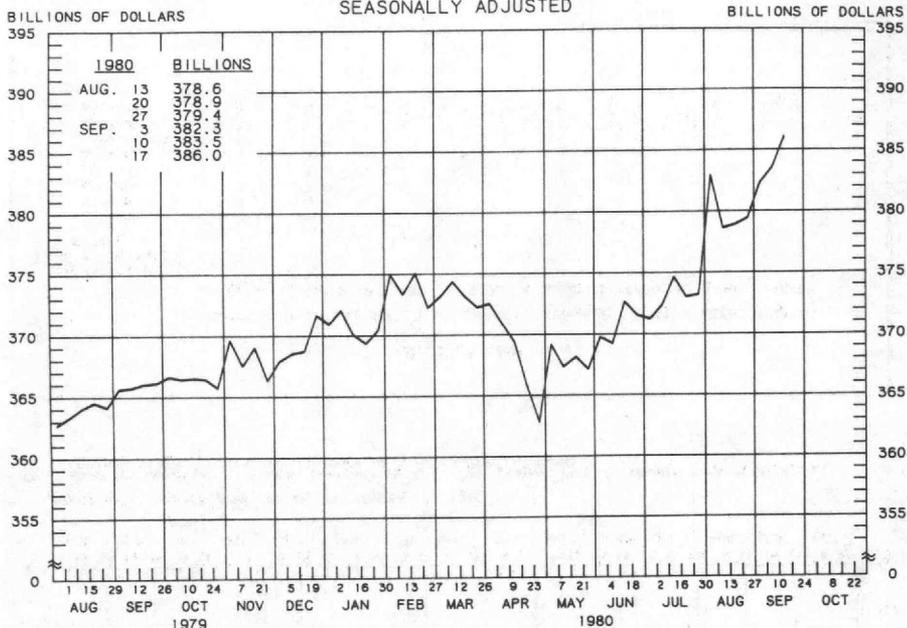
LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 17, 1980

<sup>1/</sup> 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:									
	9/19/79	12/19/79	2/20/80	3/19/80	4/16/80	5/14/80	6/18/80	7/16/80	
TO THE AVERAGE OF FOUR WEEKS ENDING:									
2/20/80		7.8							
3/19/80		7.9	6.0						
4/16/80		6.4	3.9	2.7					
5/14/80		5.7	3.2	1.8	-1.3				
6/18/80		5.5	3.4	2.6	0.8	2.4			
7/16/80		5.5	3.7	3.1	1.9	3.4	4.9		
8/20/80		6.3	5.0	5.1	4.5	6.1	7.9	10.0	
9/17/80		7.8	7.1	7.7	7.6	9.6	11.8	14.8	19.2

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MONEY STOCK (M1A)  
AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 17, 1980

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

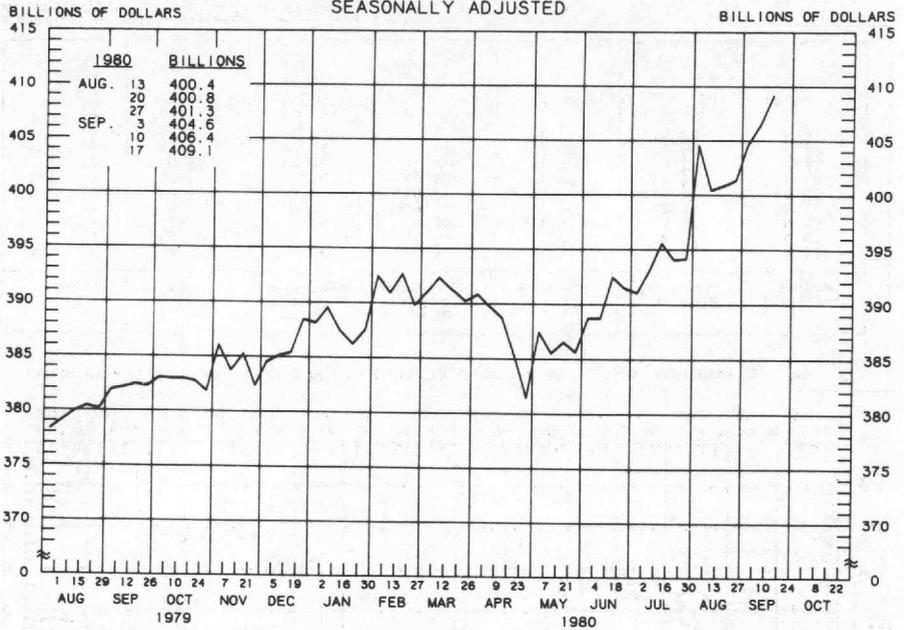
M1A CONSISTS OF CURRENCY AND COIN PLUS COMMERCIAL BANK DEMAND DEPOSITS HELD BY THE NONBANK PUBLIC EXCLUDING THOSE HELD BY FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

MONEY STOCK (M1A)

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

	9/19/79	12/19/79	2/20/80	3/19/80	4/16/80	5/14/80	6/18/80	7/16/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/20/80	5.3							
3/19/80	4.3	5.9						
4/16/80	2.8	2.9	-3.6					
5/14/80	0.4	-1.1	-8.0	-11.4				
6/18/80	1.6	1.0	-3.0	-3.7	-2.5			
7/16/80	2.3	2.1	-0.7	-0.7	1.2	10.0		
8/20/80	3.9	4.3	2.7	3.3	5.6	12.8	14.4	
9/17/80	4.8	5.4	4.4	5.2	7.5	13.6	14.9	17.3

MONEY STOCK (M1B)  
 AVERAGES OF DAILY FIGURES  
 SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 17, 1980

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

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

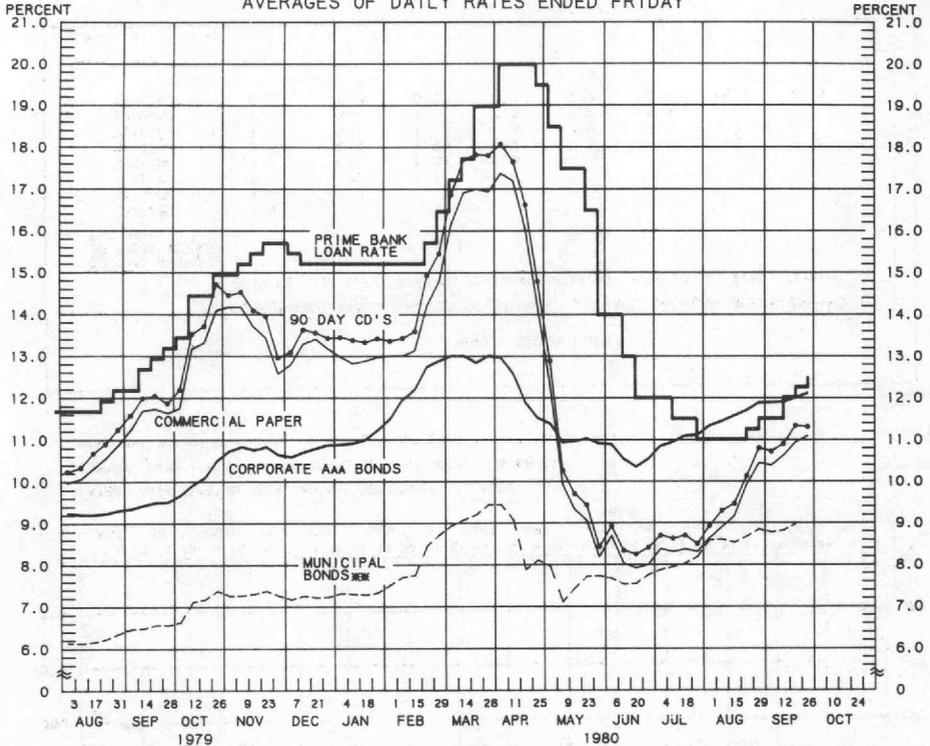
MONEY STOCK (M1B)

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

	9/19/79	12/19/79	2/20/80	3/19/80	4/16/80	5/14/80	6/18/80	7/16/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/20/80	5.9							
3/19/80	5.0	7.3						
4/16/80	3.8	4.5	-1.7					
5/14/80	1.3	0.4	-6.5	-9.9				
6/18/80	2.6	2.4	-1.6	-2.2	-1.5			
7/16/80	3.5	3.8	1.1	1.3	2.9	12.3		
8/20/80	5.2	6.1	4.7	5.5	7.7	15.4	17.7	
9/17/80	6.2	7.4	6.5	7.4	9.7	16.2	18.1	20.2

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

## YIELDS ON SELECTED SECURITIES AVERAGES OF DAILY RATES ENDED FRIDAY



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: SEPTEMBER 26, 1980

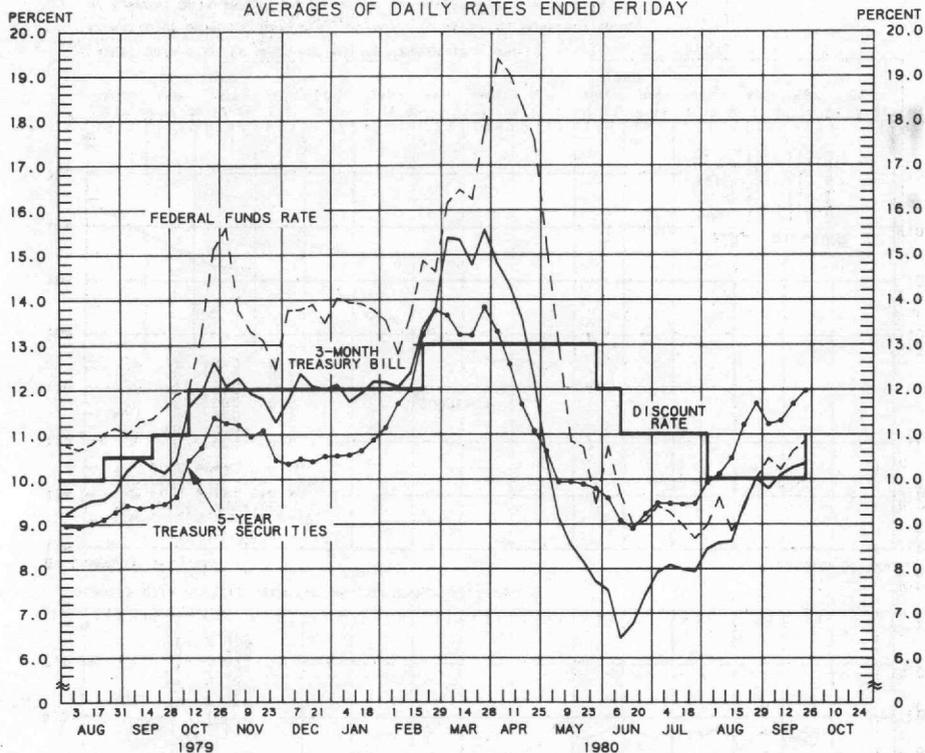
1980	90 DAY CD'S	PRIME COMMERCIAL PAPER <sup>***</sup>	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS <sup>**</sup>
AUG. 1	8.93	8.64	8.97	11.33	12.70	8.59
8	9.29	8.90	9.14	11.44	12.97	8.61
15	9.46	9.16	9.39	11.57	13.07	8.53
22	10.13	9.93	10.14	11.70	13.28	8.68
29	10.80	10.44	10.77	11.88	13.37	8.65
SEP. 5	10.72	10.39	10.63	11.89	13.55	8.78
12	10.90	10.62	10.80	11.90	13.57	8.82
19	11.34	10.94	11.07	12.00	13.69	8.98
26 *	11.31	11.10	11.21	12.11	13.78	N.A.
OCT. 3						
10						
17						
24						
31						

\* AVERAGES OF RATES AVAILABLE.  
<sup>\*\*</sup> BOND BUYER'S AVERAGE INDEX OF 20 MUNICIPAL BONDS, THURSDAY DATA.  
<sup>\*\*\*</sup> 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: SEPTEMBER 26, 1980

1980	FEDERAL FUNDS RATE	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
AUG. 1	8.98	8.44	8.28	8.43	9.92	10.51
8	9.60	8.58	8.87	8.61	10.12	10.65
15	8.85	8.60	8.89	8.94	10.47	10.86
22	9.35	9.41	9.77	9.85	11.21	11.02
29	10.03	10.01	10.25	10.28	11.69	11.26
SEP. 5	10.47	9.78	10.25	9.84	11.23	11.03
12	10.22	10.09	10.23	10.15	11.31	11.14
19	10.64	10.26	10.88	10.58	11.68	11.37
26 *	10.86	10.35	10.82	10.84	11.97	11.58
OCT. 3						
10						
17						
24						
31						

\* 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.

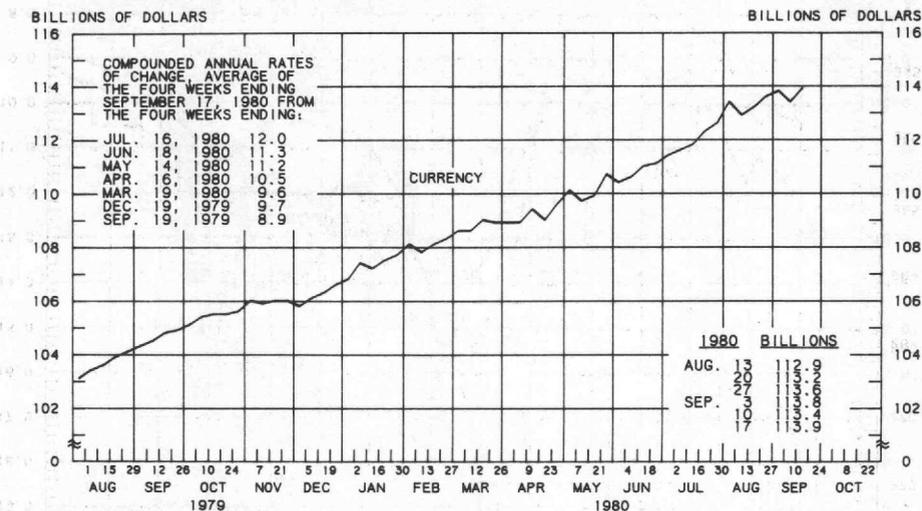
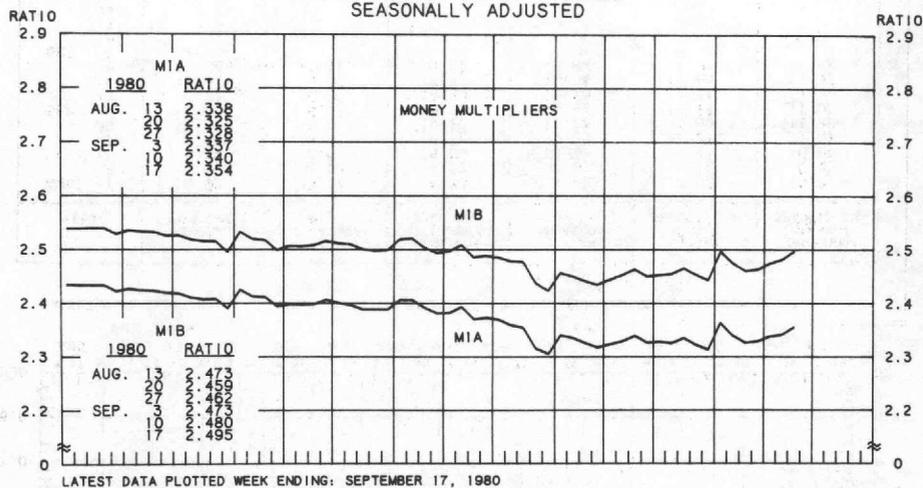
\*\*\*\* NEW ISSUE RATE

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

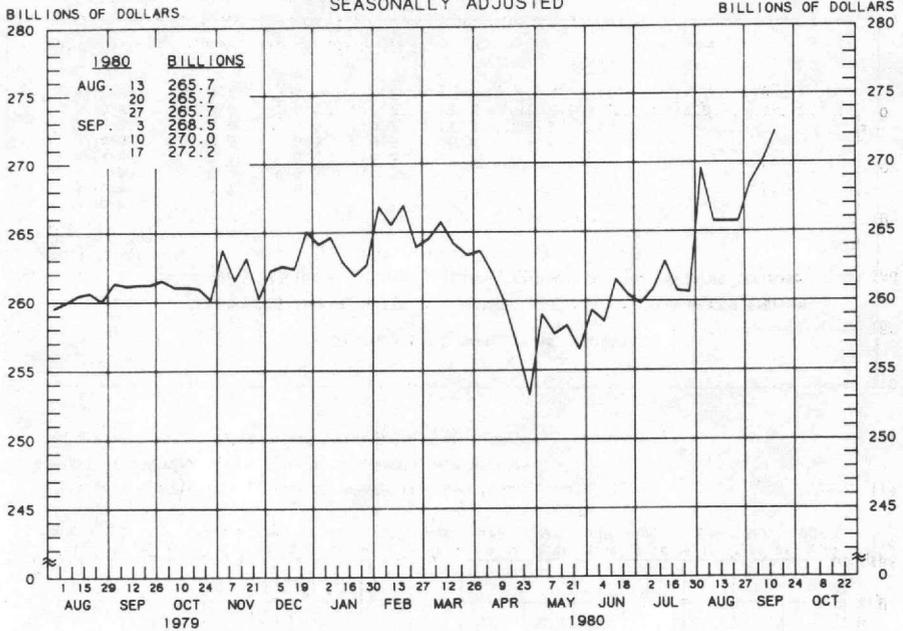


1/ RATIO OF MONEY STOCK (MIA) OR (MIB) TO ADJUSTED MONETARY BASE

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

# DEMAND DEPOSIT COMPONENT OF MONEY STOCK (M1A)

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED

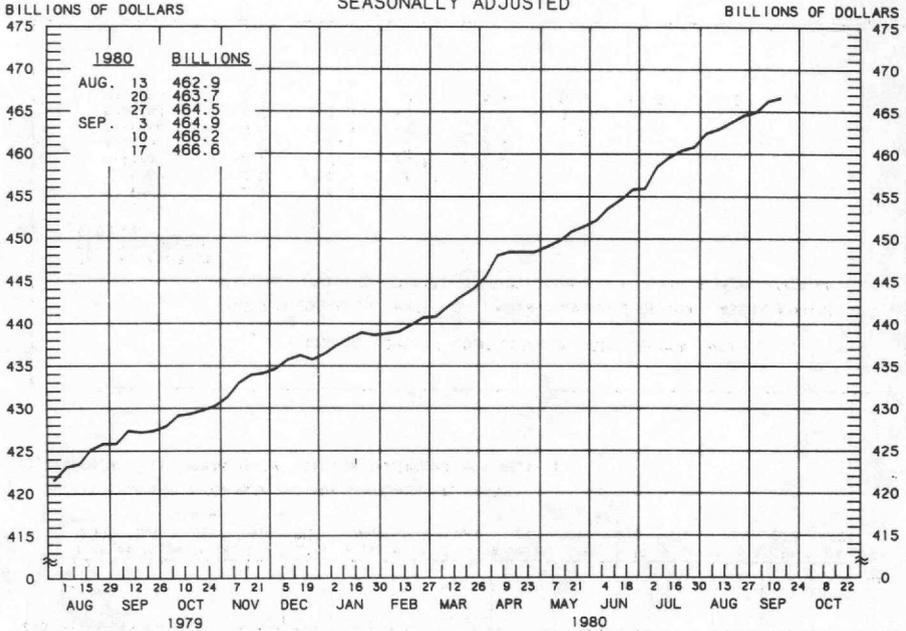


LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 17, 1980  
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

DEMAND DEPOSIT COMPONENT OF MONEY STOCK (M1A)									
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:									
	9/19/79	12/19/79	2/20/80	3/19/80	4/16/80	5/14/80	6/18/80	7/16/80	
TO THE AVERAGE OF FOUR WEEKS ENDING:									
2/20/80		4.2							
3/19/80		2.9	4.3						
4/16/80		0.9	0.5	-7.8					
5/14/80		-2.5	-4.8	-13.6	-17.9				
6/18/80		-1.0	-2.1	-7.3	-8.2	-6.8			
7/16/80		0.0	-0.5	-4.1	-4.1	-1.8	10.1		
8/20/80		1.9	2.0	-0.1	0.7	3.6	13.2	15.1	
9/17/80		3.1	3.7	2.4	3.4	6.3	14.6	16.5	19.3

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SAVINGS PLUS SMALL TIME DEPOSITS  
ALL COMMERCIAL BANKS  
AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 17, 1980  
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.  
TIME DEPOSITS ISSUED IN DENOMINATIONS OF LESS THAN \$100,000.

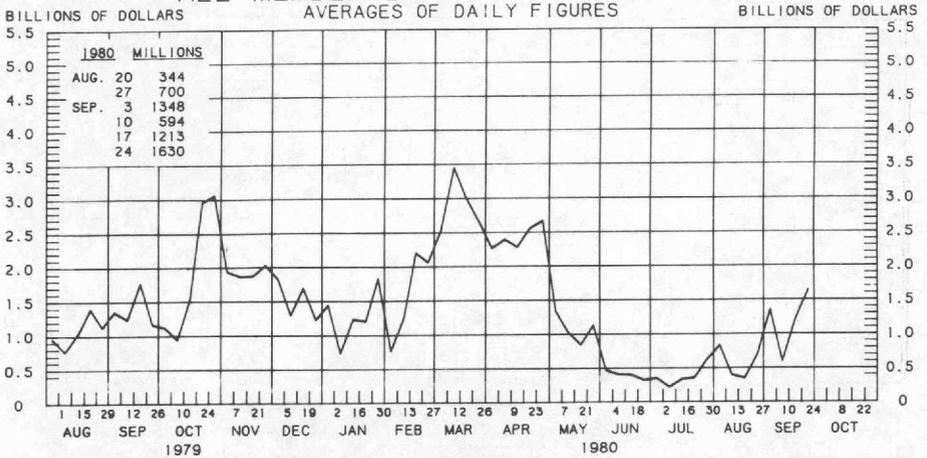
SAVINGS PLUS SMALL TIME DEPOSITS

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

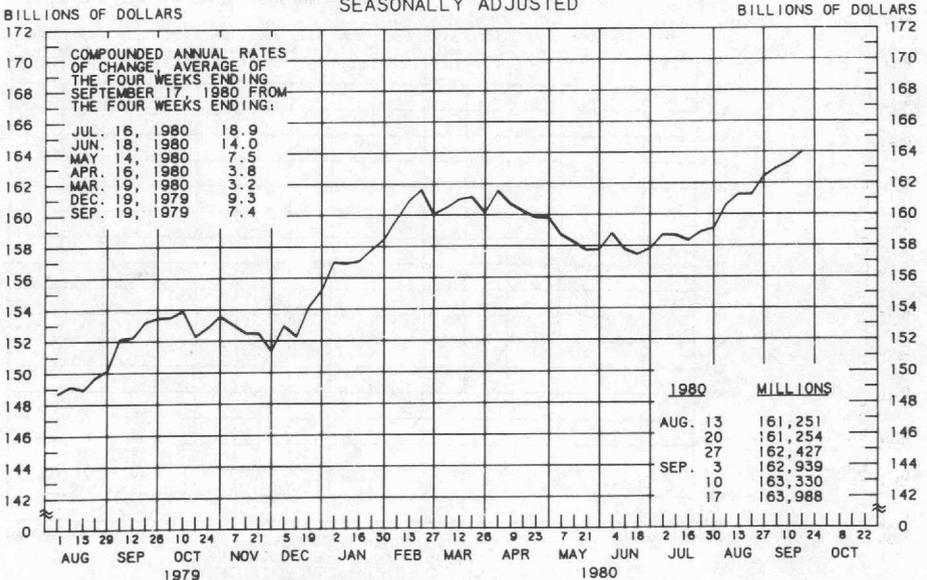
	9/19/79	12/19/79	2/20/80	3/19/80	4/16/80	5/14/80	6/18/80	7/16/80
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/20/80	7.1							
3/19/80	7.3	6.1						
4/16/80	8.3	8.2	11.5					
5/14/80	8.1	8.0	10.0	11.1				
6/18/80	8.3	8.3	9.9	10.5	8.6			
7/16/80	8.9	9.0	10.7	11.3	10.2	11.6		
8/20/80	9.2	9.5	10.9	11.5	10.7	11.7	12.9	
9/17/80	9.2	9.4	10.7	11.1	10.4	11.1	11.7	10.7

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

## BORROWINGS FROM FEDERAL RESERVE BANKS ALL MEMBER BANKS IN THE NATION

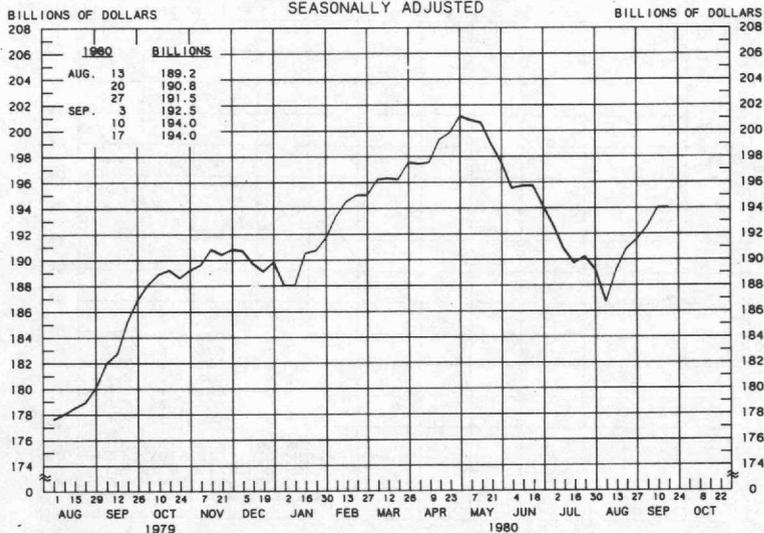


## BUSINESS LOANS (COMMERCIAL AND INDUSTRIAL) WEEKLY REPORTING LARGE COMMERCIAL BANKS SEASONALLY ADJUSTED



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: SEPTEMBER 17, 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