

#### FINANCIAL DATA

Week ending: October 6, 1982

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Banks occasionally need to acquire short-term funds in order to meet their reserve requirements with the Federal Reserve System. Two alternative sources of such funds are the federal funds market and the Federal Reserve discount window. The costs of borrowing from these sources are represented by the federal funds rate and the discount rate, respectively. The amount of borrowing from the discount window is influenced by the spread (that is, the difference) between the federal funds rate and the discount rate.

Since July 1982, the federal funds rate and other short-term interest rates have declined rapidly. Although the Federal Reserve lowered the discount rate from 12 percent to 10 percent in several steps, the rate spread dropped sharply, becoming negative in late July and August (see page 7). Borrowings from the discount window also dropped sharply over this period, reaching their lowest level since mid-December 1981, the last time the rate spread approached zero (see page 11). The table below shows that the low and negative rate spreads during the previous nine weeks ending September 29 generally have been associated with low levels of discount window borrowing. Exceptions to this pattern occurred in the weeks ending September 8 and 15, when borrowings rose sharply despite the small rate spreads.

-Donald M. Brown

#### Discount Window Borrowings (millions of dollars)

Week ending		Seasonal borrowings plus extended credit	Adjustment borrowings	Total borrowings	Rate 1/ spread
August	4	186	493	679	-14
	11	197	172	369	-10
	18	254	228	482	-68
	25	212	397	609	-146
Septembe	er 1	211	296	507	8
	. 8	222	722	944	14
	15	205	1,124	1,329	27
	22	218	591	809	31
	29	236	513	749	12

<sup>1/</sup> Basis point spread between the federal funds and discount rates.

#### ADJUSTED MONETARY BASE AVERAGES OF DAILY FIGURES

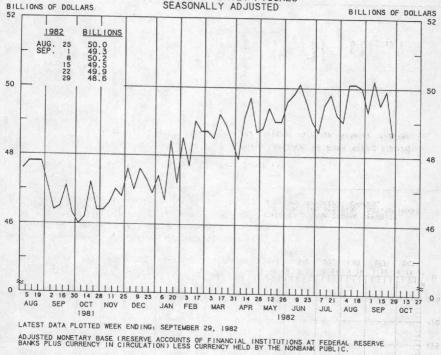


LATEST DATA PLOTTED WEEK ENDING: OCTOBER 6, 1982

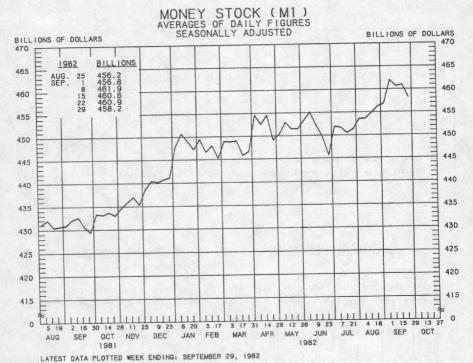
THE ADJUSTED MONETARY BASE CONSISTS OF: (1) RESERVE ACCOUNTS OF FINANCIAL INSTITUTIONS AT FEDERAL RESERVE BANKS, (2) CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF ALL DEPOSITORY INSTITUTIONS), AND (3) AN ADJUSTMENT FOR RESERVE REQUIREMENT RATIO CHANGES. THE MAJOR SOURCE OF 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.

	COMPOUNDED	ANNUAL	RATES	OF CHANGE	, AVERA	GE OF FOL	JR WEEKS	ENDING:
	10/7/81	1/6/82	3/3/82	4/7/82	5/5/82	6/9/82	7/7/82	8/4/82
TO THE AVERAGE OF FOUR WEEKS ENDING:				17				
3/ 3/82 4/ 7/82 5/ 5/82 6/ 9/82 7/ 7/82 8/ 4/82 9/ 8/82	8.3 7.9 8.3 8.7 8.3 7.7	8.0 8.7 9.2 8.5 7.6 7.9	8.3 9.3 8.2 7.1 7.6	11.1 9.0 7.4 7.9	8.2 6.3 7.2	3.3 5.8	6.3	
10/ 6/82	7.5	7.3	6.9	7.0	6.3	4.9	5.0	6.3





			1	ADJUSTED	RESERVES			
	COMPOUN	DED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	OUR WEEKS	ENDING.
	9/30/81	12/30/81	3/3/82					
TO THE AVERAGE OF FOUR WEEKS ENDING:								.,
3/ 3/82	9.9							
3/31/82 4/28/82	9.7	14.3						
5/26/82	8.3	11.4	5.5	4.1				
6/30/82 7/28/82	8.7 7.0	10.4 7.8	7.1	6.7	8.6			
9/ 1/82	7.7	8.6	5.9	3.2 5.4	3.3 6.0	6.2	3.5	
9/29/82	6.4	6.8	4.0	3,3	3.4	3.0	0.0	3.6

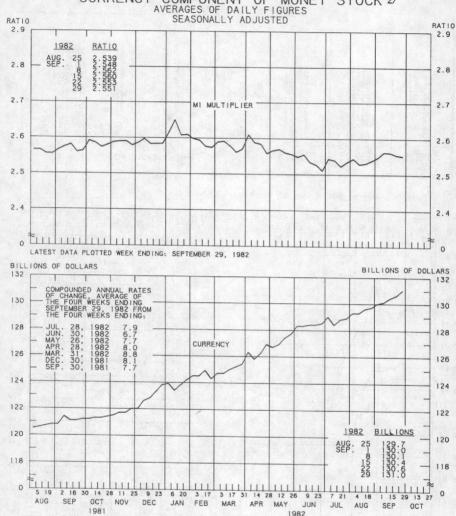


CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.5 RELEASE.

MI CONSISTS OF CURRENCY HELD BY THE NONBANK PUBLIC PLUS COMMERCIAL BANK DEMAND DEPOSITS HELD BY THE NONBANK PUBLIC (EXCLUDING THOSE HELD BY THE RONBANK AND OFFICIAL INSTITUTIONS) AND OTHER CHECKABLE DEPOSITS OF ALL DEPOSITORY INSTITUTIONS PLUS TRAVELERS' CHECKS.

			N	IONEY STO	CK (MI)			
	COMPOUN	DED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	UR WEEKS	ENDING:
	9/30/81	12/30/81		3/31/82		5/26/82		7/28/82
TO THE AVERAGE OF FOUR WEEKS ENDING:							1	
3/ 3/82 3/31/82 4/28/82 5/26/82 6/30/82 7/28/82 9/ 1/82 9/29/82	9.1 7.8 8.8 7.4 6.1 5.7 6.1 6.8	6.5 8.6 6.3 4.6 4.3 5.0	8.3 4.3 2.3 2.3 3.7 5.2	6.0 2.7 2.6 4.2 5.8	-2.7 -1.1 1.7 4.1	-0.3 3.2 5.7	6.3	12.1

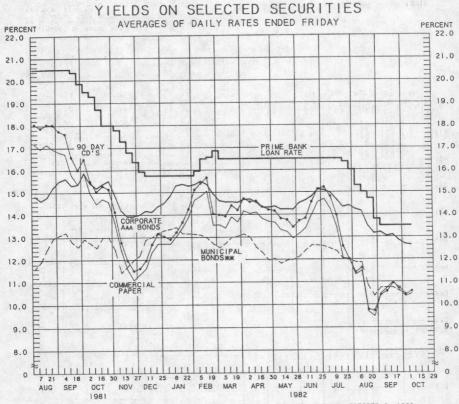
### CURRENCY COMPONENT OF MONEY STOCK 2



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 29, 1982

<sup>1/</sup> RATIO OF MONEY STOCK (MI) TO ADJUSTED MONETARY BASE

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



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: OCTOBER 8, 1982

1982	90 DAY CD'S	PRIME COMMERCIAL PAPER ***	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS **
AUG. 6 13 20 27 SEP. 3 10 17 24 0CT. 1 8 # 15 22	11.43 11.63 9.77 9.73 10.42 10.58 10.94 10.73 10.43 10.58	11.33 11.50 9.68 9.48 10.48 10.72 11.00 10.62 10.35 10.47	11.23 11.23 9.66 9.59 10.18 10.38 10.73 10.52 10.23 10.42	14.22 14.14 13.48 13.15 13.03 13.08 12.83 12.66 12.62	16.69 16.71 16.26 15.86 15.73 15.63 15.72 15.65 15.40	111.87 11.86 10.82 210.38 10.74 10.75 10.74 10.58 10.48 N.A.

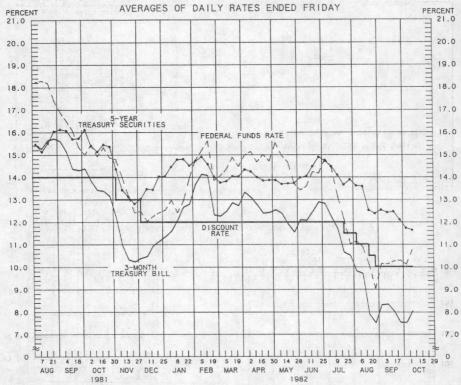
\* AVERAGES OF RATES AVAILABLE.

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

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

N.A. - NOT AVAILABLE





LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: OCTOBER 8, 1982

1982	FEDERAL FUNDS ***	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL ***	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	TREASURY SECURITIES
AUG. 6 13 20 27 SEP. 3 10 17 24 0CT. 1 8 15 22	11.15 10.90 10.11 9.04 10.15 10.14 10.27 10.31 10.12	9.80 9.70 7.88 7.50 8.31 8.34 8.03 7.53 7.52 8.04	10.67 10.94 9.82 8.99 9.75 9.61 9.70 9.44 9.20 9.23	11.13 11.06 9.71 9.68 10.12 10.09 10.12 9.77 9.51 9.62	13.62 13.59 12.53 12.38 12.54 12.43 12.47 12.11	13.08 13.02 12.17 12.04 12.16 12.03 12.02 11.68 11.54

<sup>\*\*</sup> AVERAGES OF RATES AVAILABLE.

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

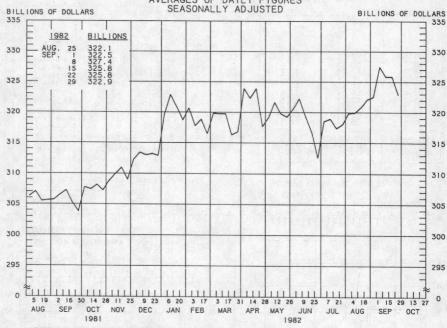
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.15 RELEASE.

\*\*\*\*\* 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,



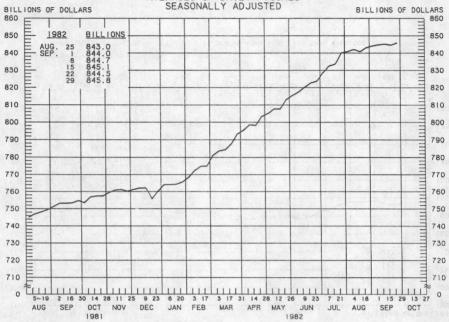


LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 29, 1982

1/ DEMAND DEPOSITS PLUS OTHER CHECKABLE DEPOSITS AT ALL DEPOSITORY INSTITUTIONS

			TOTAL	CHECKA	BLE DEPOS	SITS		
	COMPOUN	DED ANNUAL	RATES	OF CHANG	SE, AVERA	GE OF FO	OUR WEEKS	ENDING:
	9/30/81	12/30/81	3/3/82	3/31/82	4/28/82	5/26/82	6/30/82	7/28/82
TO THE AVERAGE OF FOUR WEEKS ENDING:								
3/3/82 3/31/82 4/28/82 5/26/82	9.9 8.3 9.4 7.2	6.5 8.8 5.5	7.8 2.3	3.7				
6/30/82 7/28/82 9/ 1/82 9/29/82	5.3 5.0 5.5 6.5	3.0 2.8 3.9 5.3	-0.5 0.0 2.0 4.0	-0.5 0.1 2.4 4.7	-7.3 -4.5 -0.5 2.7	-3.0 1.6 5.1	6.7	14.0

# TOTAL TIME DEPOSITS & ALL COMMERCIAL BANKS AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED

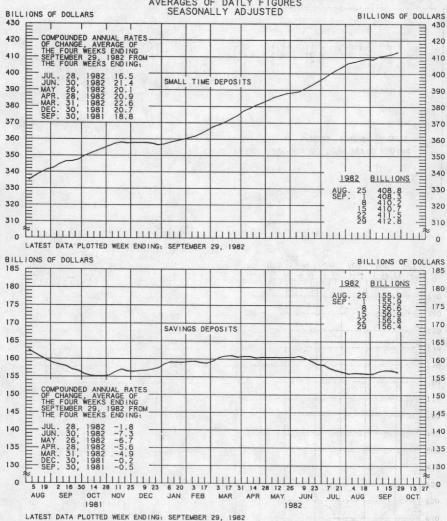


LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 29, 1982

1/ SAVINGS DEPOSITS PLUS SMALL TIME DEPOSITS PLUS LARGE TIME DEPOSITS

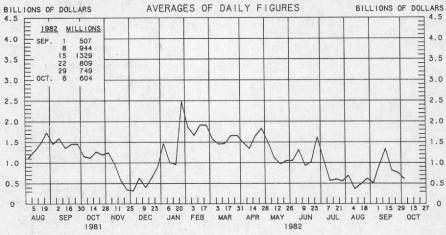
		TOTAL TIME DEPOSITS									
		COMPOUN	DED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	OUR WEEKS	ENDING:		
		9/30/81	12/30/81	3/3/82	3/31/82	4/28/82	5/26/82	6/30/82	7/28/82		
O	O THE AVERAGE F FOUR WEEKS NDING:										
	3/ 3/82 3/31/82 4/28/82 5/26/82 6/30/82 7/28/82	7.2 9.1 10.7 11.4 12.1 13.0	15.0 16.5 16.5 16.7 17.4	20.9 19.5 18.9 19.5	18.9 18.3 19.2	17.1 18.7	19.6				
	9/ 1/82 9/29/82	12.9	16.5	17.9	17.4	16.6 14.2	16.6 13.7	16.1	8.1		

### SMALL TIME DEPOSITS LO COMMERCIAL BANK SAVINGS DEPOSITS AVERAGES OF DAILY FIGURES



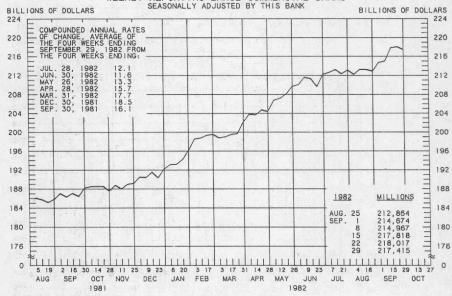
1/ COMMERCIAL BANK TIME DEPOSITS ISSUED IN DENOMINATIONS OF LESS THAN \$100,000.

BORROWINGS FROM FEDERAL RESERVE BANKS



LATEST DATA PLOTTED WEEK ENDING: OCTOBER 6, 1982

BUSINESS LOANS \*\*/
(COMMERCIAL AND INDUSTRIAL)
WEEKLY REPORTING LARGE COMMERCIAL BANKS \*\*/

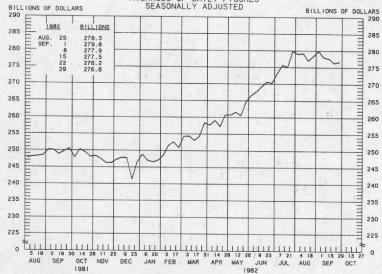


LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 29, 1982

1/ BUSINESS LOANS INCLUDE BANKERS' ACCEPTANCES AND COMMERCIAL PAPER.

2/ BANKS WITH DOMESTIC ASSETS OF \$750 MILLION OR MORE

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



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 29, 1982

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

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