U.S. Financial Data

# Federal Reserve Bank of St. Louis

March 11, 1983

## MAR 1 4 1983

The spread between the federal funds rate and the discount rate is the primary determinant of the level of adjustment borrowings by depository institutions from the Federal Reserve. The general decline in market interest rates since July 1982 has been accompanied by a substantially narrower spread between these rates than in the first half of last year. The federal funds rate has averaged five basis points above the discount rate since mid-July, appreciably lower than the average weekly spread of over 200 basis points for the first half of 1982. Moreover, this spread has been consistently narrower than in the first half of 1982, exceeding 50 basis points in only three weeks since mid-July.

As a rule, the smaller the spread between the federal funds rate and the discount rate, the smaller the amount of adjustment borrowings by depository institutions. This has been the case since July of last year, as illustrated in the table below. Adjustment borrowings declined dramatically in the recent period compared with the previous six months; the average level of adjustment borrowings has been reduced by about two-thirds. In addition, the average level of the other components of total borrowings—seasonal and extended credit—has been substantially lower, on average, in the recent period.

--Dallas S. Batten

			Contraction of the second second	
Period	Rate spread	Adjustment borrowings (in millions)	Seasonal borrowings (in millions)	Extended credit (in millions)
1/6/82 - 7/7/82	236	\$1,061	\$173	\$206
7/14/82 - 3/9/83	5	374	80	157

Average Borrowings from Federal Reserve Banks and the Average Federal Funds-Discount Rate Spread

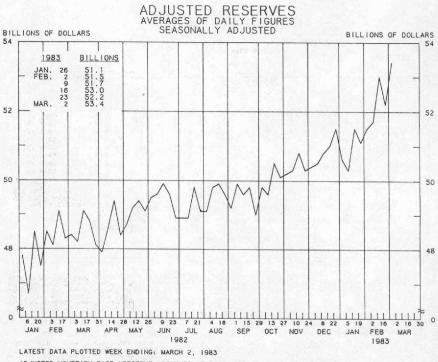
Monetary aggregate data in this release are now on the revised basis.



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 AVAIL-ABLE FROM THIS BANK.

- 11-11-11-11-11-11-11-11-11-11-11-11-11	COMPOUND	ED ANNUA	RATES	OF CHANG	E, AVERA	AGE OF FC	UR WEEKS	ENDING
	3/10/82	6/9/82	8/11/82	9/8/82	10/6/82	11/10/82	12/8/82	1/12/83
TO THE AVERAGE								
OF FOUR WEEKS								Stalada.
8/11/82	7.2			24				
9/ 8/82	7.3	5.3						
10/ 6/82	7.0	5.3	6.4 7.4	7 3				
12/ 8/82	7.1	6.0	6.8	7.3	73			1.1.4.1.6.
1/12/83	7.5	6.7	7.7	7.7	7.3	8.2		
2/ 9/83	7.9	7.4	8.5	8.6	9.4	9.6	11.6	
3/ 9/83	9.1	9.0	10.4	10.9	11.9	12.8	15.3	18.2

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS



\*

....

ADJUSTED MONETARY BASE (RESERVE ACCOUNTS OF FINANCIAL INSTITUTIONS AT FEDERAL RESERVE BANKS PLUS CURRENCY IN CIRCULATION) LESS CURRENCY HELD BY THE NONBANK PUBLIC.

			A	DJUSTED	RESERVES	5		
	COMPOUNDER	ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	UR WEEKS	ENDING:
	3/3/82	6/2/82	8/4/82	9/1/82	9/29/82	11/3/82	12/1/82	1/5/83
TO THE AVERAGE OF FOUR WEEKS ENDING:								
8/ 4/82	3.4							
9/ 1/82	4.6	2.5	-					
9/29/82	4.0	1.9	5.4					
12/ 1/82	5.5	4.9	8.3	6.0 7.5	10.9			
1/ 5/83	6.1	5.9	8.9	8.4	10.9	10.8		
2/ 2/83	5.8	5.5	7.9	7.3	9.0	8.2	7.1	
3/ 2/83	8.5	9.0	12.3	12.5	14.9	16.1	17.7	22.2

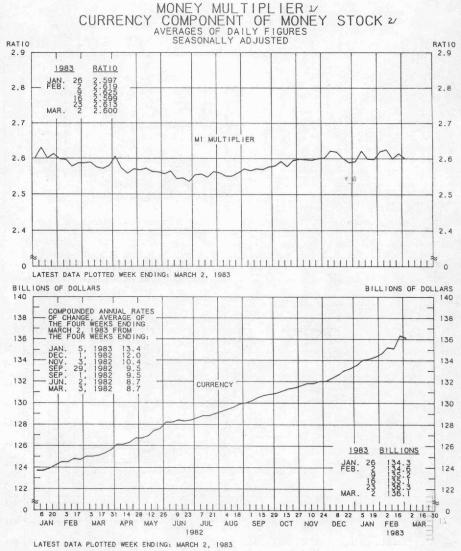
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

### MONEY STOCK (M1) AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



	COMPOUNDED	ANNUAL	RATES (	OF CHANG	E, AVERA	GE OF FO	UR WEEKS	ENDING:
	3/3/82	6/2/82	8/4/82	9/1/82	9/29/82	11/3/82	12/1/82	1/5/83
TO THE AVERAGE OF FOUR WEEKS ENDING:								
8/ 4/82 9/ 1/82 9/29/82 11/ 3/82 12/ 1/82 1/ 5/83	3.9 4.8 5.8 7.3 7.7 8.0	4.9 6.8 9.0 9.3 9.5	11.2 13.4 12.8 12.3	15.1 13.8	14.3	10.0		
2/ 2/83 3/ 2/83	8.6 9.6	10.1	12.7	12.9 13.3 14.7	13.3	10.8 12.0 14.4	12.4	18.7

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

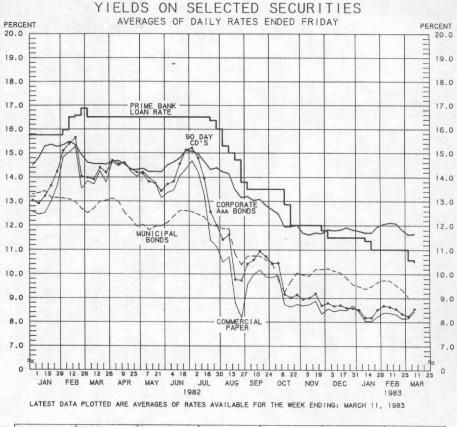


1/ RATIO OF MONEY STOCK (M1) TO ADJUSTED MONETARY BASE

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

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

15



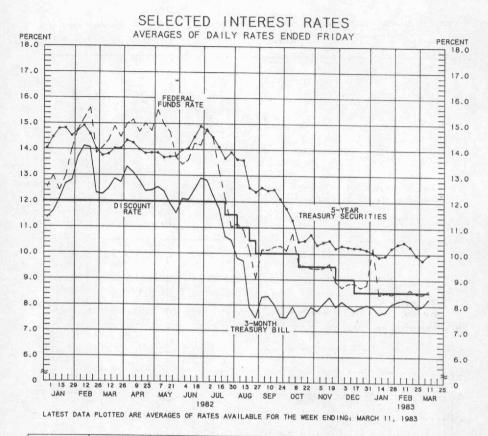
1983	90 DAY CD'S	30-DAY COMMERCIAL PAPER	90-DAY BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS ***
JAN. 7 14 21 28 FEB. 4 11 125 MAR. 4 11 # 18 25	8.51 8.18 8.51 8.68 8.63 8.54 8.34 8.34 8.54	8.43 8.04 8.03 8.23 8.39 8.37 8.32 8.14 8.16 8.44	8.36 8.03 8.35 8.55 8.49 8.37 8.19 8.13 8.13 8.47	11.77 11.70 11.94 12.06 12.11 12.08 11.82 11.63 11.65	14.04 13.92 13.84 13.96 14.01 14.02 13.97 13.81 13.67 13.65	9.48 9.37 9.48 9.66 9.74 9.72 9.53 9.34 9.04 N.A.

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

N.A. - NOT AVAILABLE

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

Digitized for FRASER http://fraser.stlouisfed.org Federal Reserve Bank of St. Louis 6



1983	FEDERAL FUNDS **	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL ****	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
JAN. 7 14 21 28 FEB. 4 11 18 25 MAR. 4 11 # 18 25	10.21 8.42 8.49 8.53 8.50 8.62 8.47 8.44 8.59	7.92 7.66 7.75 8.05 8.16 8.22 8.16 7.91 7.97 8.25	7.95 7.77 8.14 8.23 8.35 8.39 7.97 7.95 8.17	8.02 7.82 7.96 8.19 8.34 8.34 8.33 8.06 7.98 8.24	10.04 9.88 9.92 10.22 10.38 10.45 10.28 9.95 9.76 9.98	10.49 10.60 10.88 11.01 11.04 10.91 10.59 10.45 10.65

W AVERAGES OF RATES AVAILABLE. WW SEVEN-DAY AVERAGES FOR WEEK ENDING WEDNESDAY TWO DAYS EARLIER THAN DATE SHOWN. CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.15 RELEASE. WWW 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

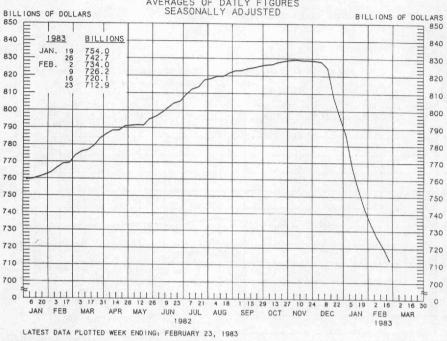


TOTAL CHECKABLE DEPOSITS 14 AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED

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

			TOTAL	CHECKAE	BLE DEPOS	BITS		
	COMPOUND	ED ANNUAL	RATES (	OF CHANG	E, AVERA	GE OF FO	UR WEEKS	ENDING
	3/3/82	6/2/82	8/4/82	9/1/82	9/29/82	11/3/82	12/1/82	1/5/83
TO THE AVERAGE OF FOUR WEEKS ENDING:								
8/ 4/82 9/ 1/82 9/29/82 11/ 3/82 12/ 1/82 1/ 5/83 2/ 2/83	2.4 3.6 5.1 7.3 7.9 8.3 9.0	4.2 6.6 9.8 10.3 10.6 11.2 12.7	12.7 16.0 15.4 14.5 14.9 16.3	18.5 16.9 15.4 15.7 17.3	17.7 15.5 15.8 17.7	12.3 13.7 16.6	13.9	21.6

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS



#### TOTAL TIME DEPOSITS 1/ ALL COMMERCIAL BANKS AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED

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

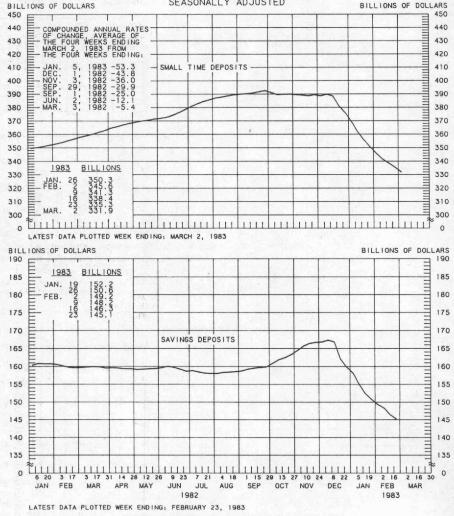
#### MMDAs, MMMFs and "SUPER NOWs" (billions of dollars, not seasonally adjusted)

	MMDAs 1/	MMMFs 2/	"SUPER NOWs" 3/
Jan. 26	\$217.6	\$210.7	\$17.4
Feb. 2	239.8	209.0	19.5
9	257.9	207.0	21.6
16	272.4	204.6	22.7
23	286.3	203.4	23.4
Mar. 2	298.2	202.5	24.4

1/ Money market deposit accounts at all depository institutions, effective 12/14/82. 2/ Total money market mutual fund balances. 3/ NOW accounts at all depository institutions, requiring a \$2,500 minimum balance and eligible to earn more than 5.25 percent, effective 1/5/83.

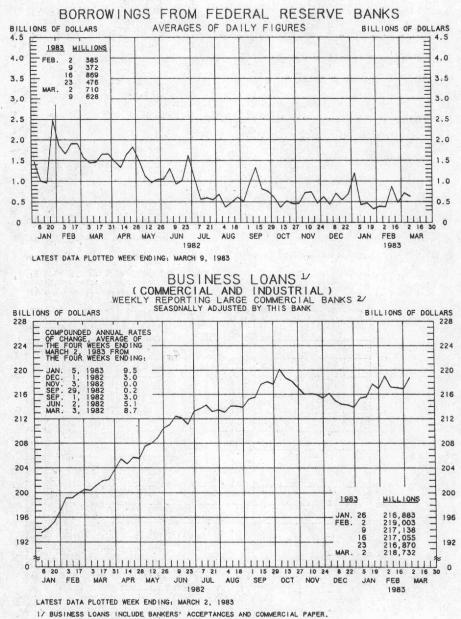
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

## SMALL TIME DEPOSITS V COMMERCIAL BANK SAVINGS DEPOSITS AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED BILI



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

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS



11

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

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS



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

Digitized for FRASER http://fraser.stlouisfed.org <u>Federal Reserve Bank of St. Louis</u> 12