

U.S. Financial Data

Federal Reserve Bank of St. Louis

September 16, 1983

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SEP 19 1983

Mid-June of this year marked a reversal in the downward trend of small time deposits at commercial banks (see chart on page 10). For six months since December 1982, these deposits had decreased rapidly, as investors transferred funds into the newly created MMDAs. Since then, however, they have risen steadily. The table below shows that small time deposits at commercial banks have increased substantially over this period, while MMDAs at commercial banks have remained virtually unchanged.

Small time deposits and money market deposit accounts (MMDAs) have different liquidities. Small time deposits have maturities varying from one week to more than two-and-one-half years, although most have maturities of at least three months. The interest rate is fixed to maturity; however, substantial interest penalties are imposed for withdrawals before maturity. In contrast, MMDAs can offer a fixed interest rate for no more than one month and may be withdrawn without penalty. The interest rates on both types of accounts are free to move with rates on other money market assets. MMDAs pay ceiling-free interest rates, while small time deposits pay ceiling-free interest rates or interest rates closely tied to rates on Treasury securities of similar maturities. Since they are more liquid, MMDAs generally pay a somewhat lower interest rate than small time deposits.

Both long- and short-term interest rates have also risen throughout most of the period since mid-June, after reaching a trough in May. Since May, the spreads between interest rates on MMDAs and small time deposits of three- and six-month maturities have nearly doubled.

--Donald M. Brown

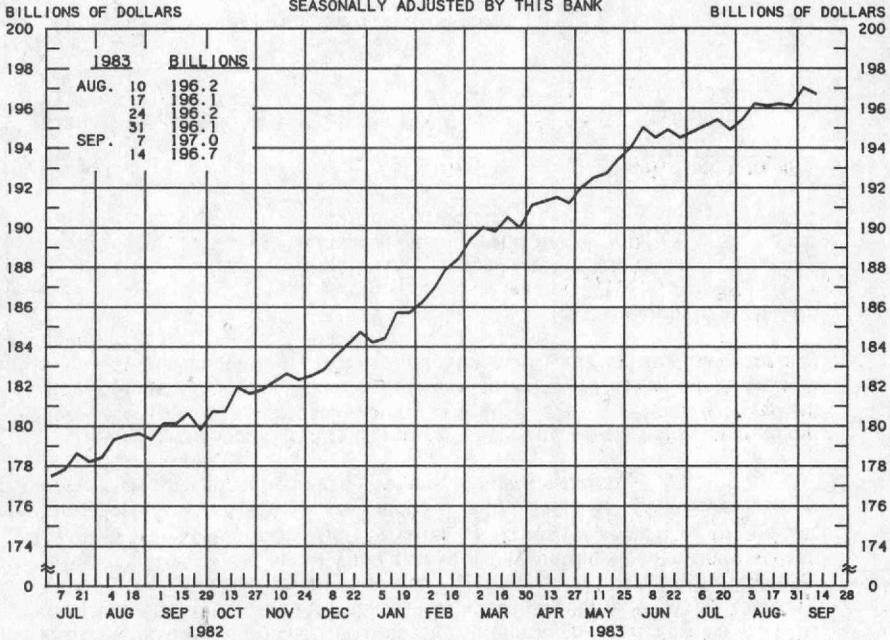
Changes in Small Time Deposits and MMDAs at All Insured Commercial Banks (billions of dollars)

<u>Period</u> ^{1/}	<u>MMDAs</u>	<u>Small time deposits</u>
3/30/83 - 6/29/83	\$28.8	\$- 7.0
6/29/83 - 8/31/83	2.3	13.5

^{1/} Four-week averages ending on dates shown.

Views expressed do not necessarily reflect official positions of this Bank or the Federal Reserve System.

ADJUSTED MONETARY BASE
AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED BY THIS BANK



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 14, 1983

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.

ADJUSTED MONETARY BASE

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

9/15/82 12/15/82 2/16/83 3/16/83 4/13/83 5/11/83 6/15/83 7/13/83

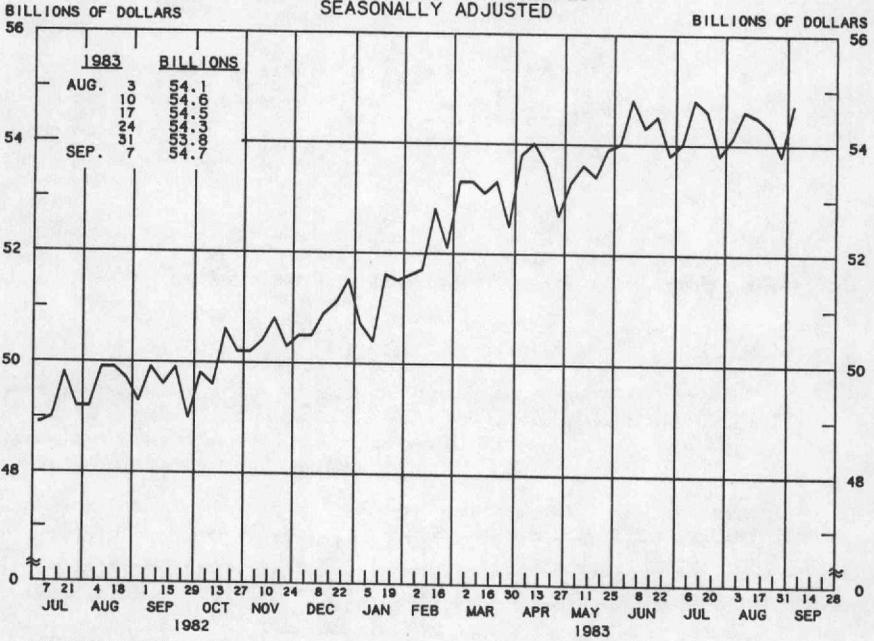
TO THE AVERAGE
OF FOUR WEEKS
ENDING:

2/16/83	9.3							
3/16/83	11.0	15.2						
4/13/83	10.7	13.8	14.8					
5/11/83	10.4	12.6	12.4	8.5				
6/15/83	10.8	12.9	12.8	10.5	11.1			
7/13/83	10.2	11.7	11.1	9.0	8.9	9.4		
8/17/83	9.6	10.7	9.9	8.0	7.8	7.8	4.5	
9/14/83	9.3	10.1	9.3	7.6	7.3	7.2	4.8	5.1

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

ADJUSTED RESERVES

AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 7, 1983

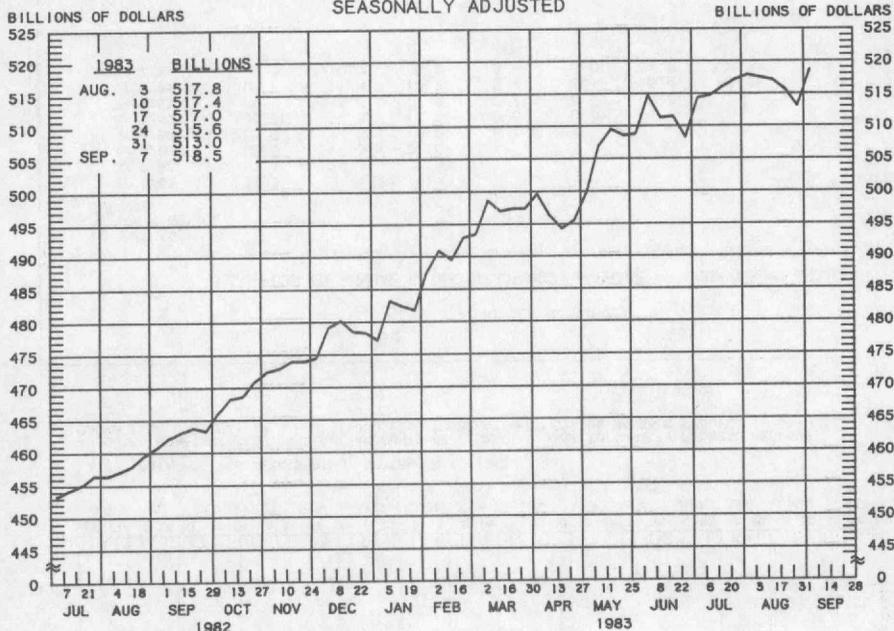
ADJUSTED MONETARY BASE (RESERVE ACCOUNTS OF FINANCIAL INSTITUTIONS AT FEDERAL RESERVE BANKS PLUS CURRENCY IN CIRCULATION) LESS CURRENCY HELD BY THE NONBANK PUBLIC.

ADJUSTED RESERVES								
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:								
	9/8/82	12/8/82	2/9/83	3/9/83	4/6/83	5/4/83	6/8/83	7/6/83
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/ 9/83	9.3							
3/ 9/83	13.3	20.4						
4/ 6/83	12.5	17.3	22.0					
5/ 4/83	11.6	14.8	16.0	6.3				
6/ 8/83	11.7	14.3	14.9	8.6	9.0			
7/ 6/83	11.1	13.0	12.9	7.7	7.7	9.0		
8/10/83	10.1	11.4	10.7	6.4	6.1	6.4	3.3	
9/ 7/83	9.3	10.2	9.2	5.4	5.0	4.9	2.2	1.1

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

MONEY STOCK (M1)

AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 7, 1983

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

M1 CONSISTS OF CURRENCY HELD BY THE NONBANK PUBLIC PLUS COMMERCIAL BANK DEMAND DEPOSITS HELD BY THE NONBANK PUBLIC (EXCLUDING THOSE HELD BY FOREIGN BANKS AND OFFICIAL INSTITUTIONS) AND OTHER CHECKABLE DEPOSITS OF ALL DEPOSITORY INSTITUTIONS PLUS TRAVELERS' CHECKS.

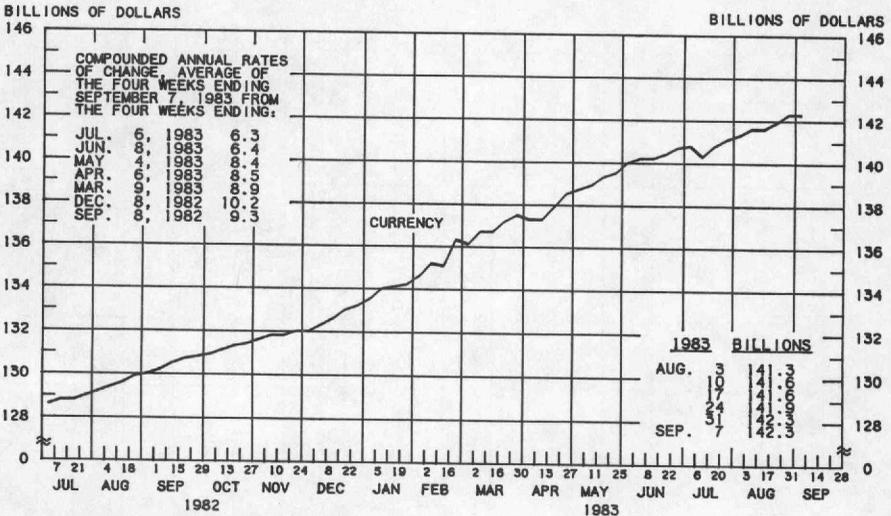
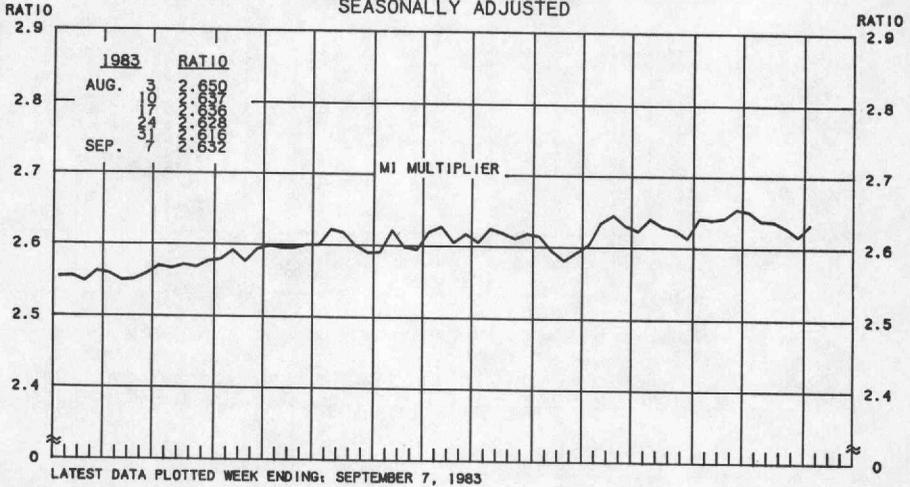
MONEY STOCK (M1)

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

	9/8/82	12/8/82	2/9/83	3/9/83	4/6/83	5/4/83	6/8/83	7/6/83
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/ 9/83	13.7							
3/ 9/83	15.1	16.3						
4/ 6/83	14.7	15.2	17.5					
5/ 4/83	12.4	11.4	10.0	3.7				
6/ 8/83	14.8	15.3	16.4	14.2	15.4			
7/ 6/83	13.6	13.5	13.6	11.4	11.3	18.6		
8/10/83	13.5	13.3	13.4	11.6	11.6	16.4	7.9	
9/ 7/83	12.2	11.6	11.1	9.3	8.9	11.8	4.5	5.4

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

MONEY MULTIPLIER ^{1/}
CURRENCY COMPONENT OF MONEY STOCK ^{2/}
 AVERAGES OF DAILY FIGURES
 SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 7, 1983

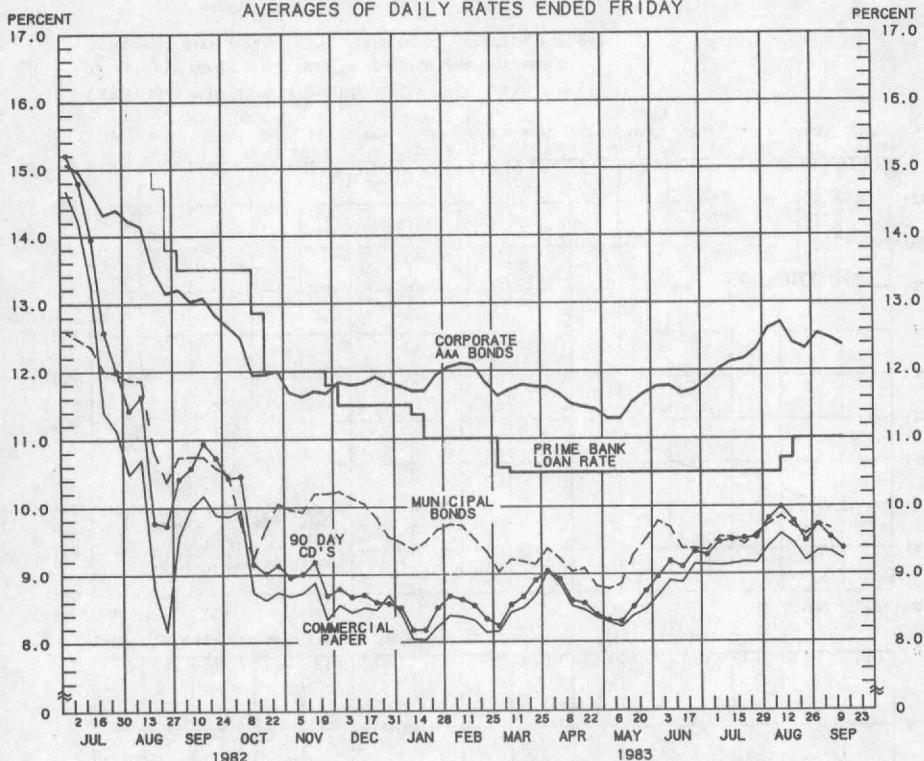
^{1/} RATIO OF MONEY STOCK (M1) TO ADJUSTED MONETARY BASE

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

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

YIELDS ON SELECTED SECURITIES

AVERAGES OF DAILY RATES ENDED FRIDAY



1983	90 DAY CD'S	30-DAY COMMERCIAL PAPER	90-DAY BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	CORPORATE BAA BONDS	MUNICIPAL BONDS **
JULY 1	9.28	9.14	9.15	11.85	13.39	9.36
8	9.47	9.13	9.33	12.02	13.42	9.55
15	9.51	9.15	9.44	12.13	13.41	9.54
22	9.53	9.18	9.44	12.17	13.36	9.44
29	9.54	9.17	9.44	12.31	13.39	9.60
AUG. 5	9.82	9.42	9.70	12.62	13.64	9.74
12	9.99	9.59	9.87	12.71	13.75	9.85
19	9.78	9.46	9.62	12.40	13.63	9.70
26	9.49	9.20	9.40	12.32	13.55	9.59
SEP. 2	9.73	9.34	9.58	12.54	13.65	9.75
9	9.54	9.33	9.41	12.47	13.60	9.67
16 *	9.38	9.22	9.31	12.37	13.55	N.A.
23						
30						

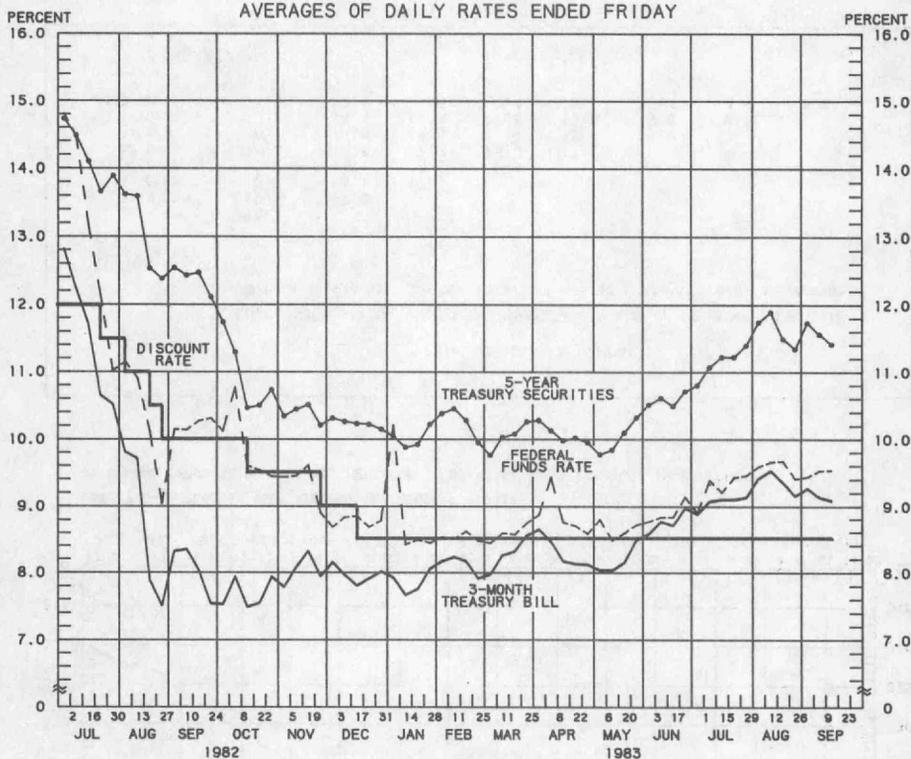
* AVERAGES OF RATES AVAILABLE.

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

N.A. - NOT AVAILABLE

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

SELECTED INTEREST RATES AVERAGES OF DAILY RATES ENDED FRIDAY



1983	FEDERAL FUNDS [⊛]	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL [⊛]	1-YEAR TREASURY BILL	5-YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
JULY 1	8.90	8.88	9.14	8.98	10.80	11.09
8	9.39	8.87	9.20	9.27	11.07	11.34
15	9.21	9.10	9.26	9.39	11.22	11.46
22	9.43	9.10	9.37	9.33	11.22	11.41
29	9.46	9.13	9.31	9.44	11.39	11.62
AUG. 5	9.59	9.41	9.56	9.71	11.74	11.92
12	9.66	9.52	9.70	9.80	11.89	12.01
19	9.67	9.35	9.55	9.50	11.49	11.65
26	9.41	9.15	9.29	9.37	11.34	11.54
SEP. 2	9.44	9.26	9.53	9.64	11.73	11.89
9	9.53	9.13	9.40	9.47	11.56	11.73
16 [⊛]	9.54	9.08	9.14	9.30	11.41	11.71
23						
30						

[⊛] 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

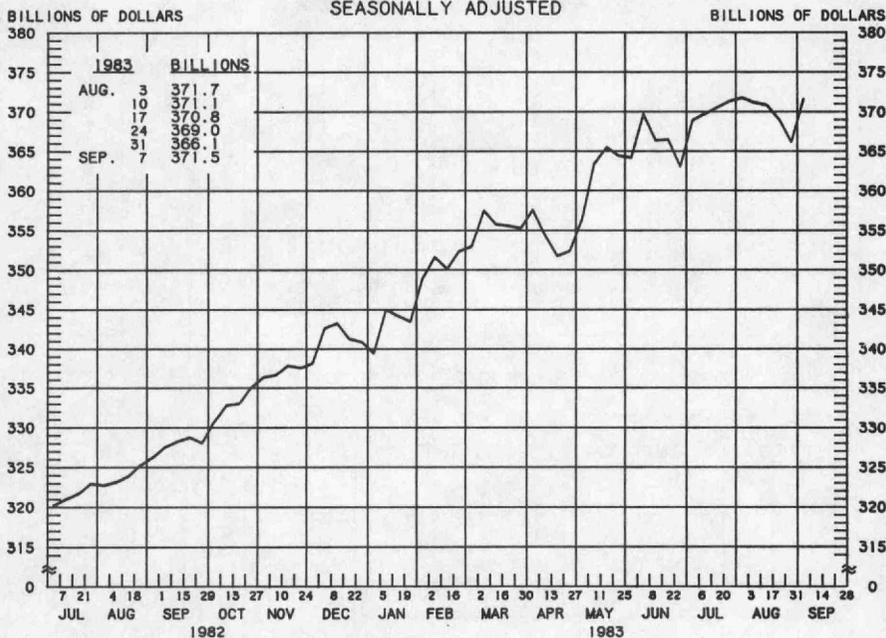
RATES ON LONG-TERM TREASURY SECURITIES ARE COMPUTED BY THE FEDERAL RESERVE BANK OF ST. LOUIS.

TREASURY BILL YIELDS ON DISCOUNT BASIS.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

TOTAL CHECKABLE DEPOSITS \downarrow

AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 7, 1983

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

TOTAL CHECKABLE DEPOSITS

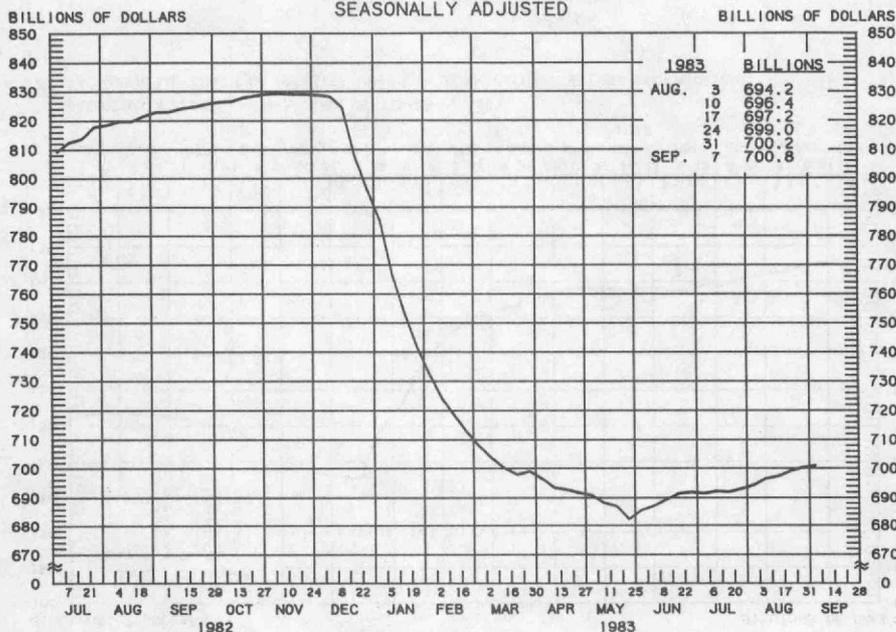
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

TO THE AVERAGE
OF FOUR WEEKS
ENDING:

	9/8/82	12/8/82	2/9/83	3/9/83	4/6/83	5/4/83	6/8/83	7/6/83
2/ 9/83	16.2							
3/ 9/83	17.6	17.8						
4/ 6/83	16.7	16.1	18.1					
5/ 4/83	13.4	11.1	8.6	0.9				
6/ 8/83	16.8	16.5	17.6	15.2	17.2			
7/ 6/83	15.2	14.3	14.3	11.7	12.0	22.2		
8/10/83	15.2	14.4	14.4	12.5	12.8	19.6	8.7	
9/ 7/83	13.4	12.1	11.5	9.4	9.1	13.4	3.9	5.2

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

TOTAL TIME DEPOSITS ^{1/}
ALL COMMERCIAL BANKS
AVERAGES OF DAILY FIGURES
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 7, 1983

^{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/}
July	27	\$368.1	\$176.6	\$32.7
August	3	367.9	176.7	33.4
	10	367.7	177.4	33.8
	17	366.6	177.6	33.7
	24	365.2	177.1	33.4
	31	364.7	176.6	33.5
September	7	366.2	176.5	34.7

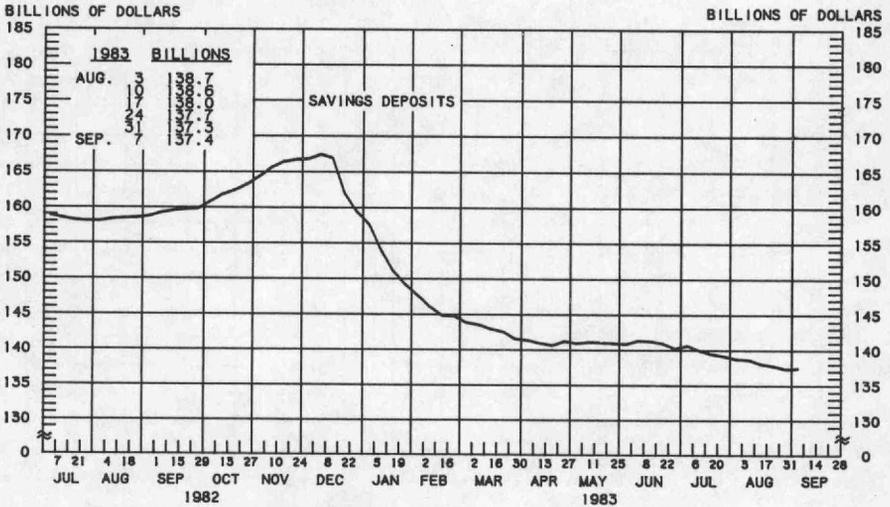
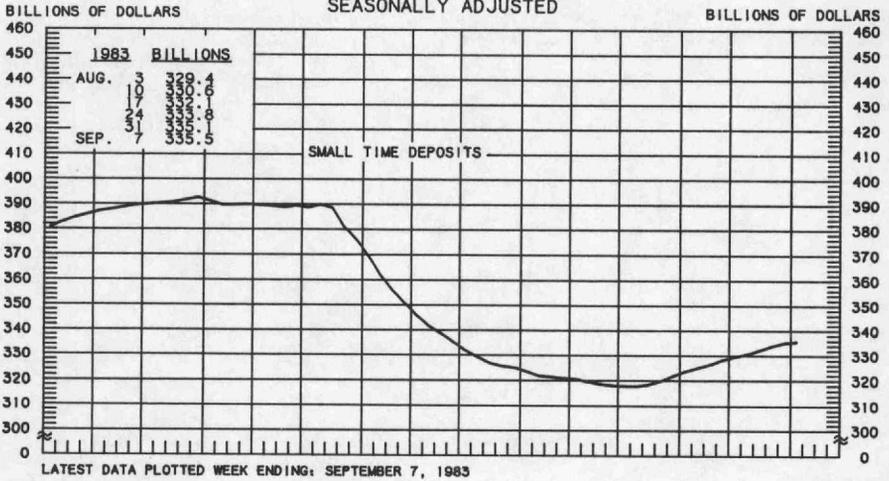
^{1/} Money market deposit accounts at all depository institutions, effective 12/14/82.

^{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.

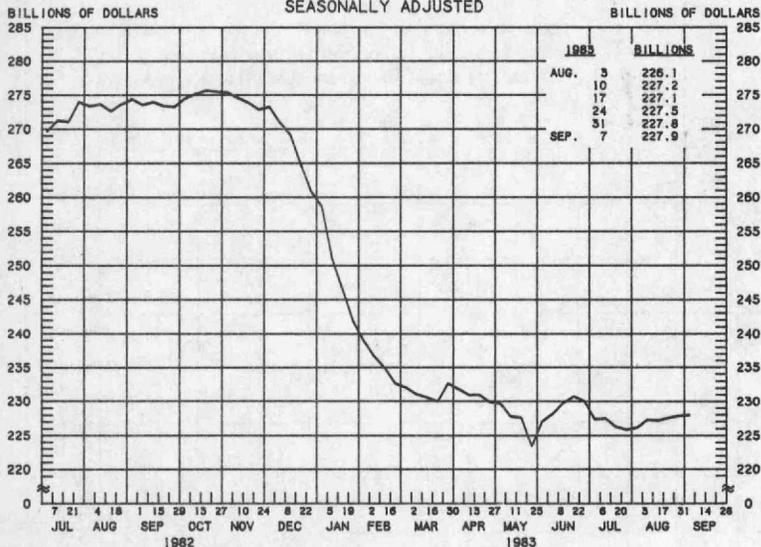
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

SMALL TIME DEPOSITS ^{1/}
 COMMERCIAL BANK SAVINGS DEPOSITS
 AVERAGES OF DAILY FIGURES
 SEASONALLY ADJUSTED



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

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



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 7, 1983

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