of KANSAS CITY

AUG 25 1976

Research Library

BANKING AND MONETARY DEVELOPMENTS

JULY 1976

Banking Section
Division of Research and Statistics
Board of Governors of the Federal Reserve System

Table 1
Changes in Commercial Bank Credit, Money Stock and
Time Deposits

		Season	ally a	djuste	d annu	al rate	s (per	cent)		
	1974			197	5				1976		
	Year	Year	2nd Qtr.	3rd Qtr.	4th Qtr.	lst half	lst Qtr.	2nd Qtr.	May p	June	p July
Total bank credit 1/	9.1	4.4	5.7	4.4	4.7	4.9	5.6	4.2	5.1	2.0	7.0
U.S.Govt. securities	-7.5	57.5	90.6	29.1	14.1	36.8	44.3	26.3	40.0	12.9	-16.6
Other Securities	8.0	3.6	6.0	5.0	.8	-1.0	-4.1	2.2		.8	13.3
Loans 1/	11.5	7	-4.3	.6	4.4	1.5	2.3	1.8	.2	.2	9.6
Business loans	17.5	-4.2	-9.0	-3.2	. 7	-5.3	-7.7	-2.8	1.4	-3.5	5.6
Real estate loans	10.4	3.2	1.2	1.5	7.0	8.0	8.9	6.9	8.6	5.1	7.7
Consumer loans*	4.3	7	-5.6	4.3	5.6	4.9	4.0	5.7	2.6	3.9	n.a.
		adju	sted f	or loa	ns sol	d to se	lected	l affi	liates	·	
Total bank credit $\frac{1}{}$	9.2	4.4	5.7	4.2	4.6	4.9	5.5	4.3	5.4	2.1	6.9

Loans 1/	11.6	7	-4.3	.4	4.3	1.6	2.1	1.0	.7	.5	9.5
Business Loans	17.4	-4.2	-8.7	-3.3	-	-4.9	-7.4	-2.2	2.1	-2.8	5.5
Money stock - M	4.7	4.1	9.7	3.6	1.6	5.6	4.3	6.	6.4	8	7.5
Total time deposits	15.0	7.9	6.3	2.6	12.9	6.9	5.4	8.2	1.0	15.3	11.3
Time other than CD's	9.4	12.2	14.6	8.9	11.6	14.9	17.1	12.2	11.4	10.1	16.9
CD's (dollar change								:			

26.3 | -6.9 -5.7 -5.0 3.8 | -12.3 -9.7 -2.6 -3.2 2.4 -1.0

in billions)

 $[\]underline{1}/$ Adjusted to exclude domestic interbank loans.

n.a. - Not available.

^{*}Consumer loans revised to reflect adjustment to December 31, 1975, Call Report.

Table 2
Loans and Investments at All Commercial Banks
(Seasonally Adjusted)

Date	Total ¹ /	Loans ¹ /	U.S. Gov't. Securities	Other Secutities
1972December 31	558.0	(In billions of dollars) 378.9 449.0 500.2	62.6	116.5
1973December 31	633.4		54.5	129.9
1974December 313/	690.4		50.4	139.8
1975October 29	716.3	495.0	76.0	145.3
November 26	722.2	498.5	76.8	146.9
December 31	721.1	496.9	79.4	144.8
1976January 28 p February 25 p March 31 p April 28 p May 26 p June 30 p July 28 p	723.3	497.3	81.0	145.0
	726.7	497.8	84.4	144.5
	731.2	499.7	88.2	143.3
	734.5	500.5	90.0	144.0
	737.6	500.6	93.0	144.0
	738.8	500.7	94.0	144.1
	743.1	504.7	92.7	145.7
				Preliminary

1/ Adjusted to exclude domestic commercial interbank loans.

p - Preliminary

Beginning June 30, 1974, data revised to include one large mutual savings bank which merged with a nonmember commercial bank. Total loans and investments were increased by about \$600 million of which \$500 million were in loans and \$100 million in "other securities."

Beginning October 31, 1974, as the result of the liquidation of one large bank total loans were reduced by \$1.0 billion; business loans by \$0.6 billion; real estate loans by \$0.2 billion; nonbank financial loans by \$0.2 billion; and "other securities" by \$0.5 billion. However, business loans were increased and real estate loans were reduced by \$0.1 billion as the result of loan classifications at one large mideastern bank.

TABLE 3
LOANS SOLD OUTRIGHT BY COMMERCIAL BANKS AND BANK CREDIT ADJUSTED FOR SELECTED LOAN SALES

		ans sold ou anding in b		y commercia of dollars					cial bank co			
Date			So1	d to liates 1/	Sold		Total					
		Business		Business		Business		estments		loans	Busines	T
071	Total	Loans	Total	Loans	Total	Loans	Originial	Adjusted 3/	Original	Adjusted 3/	Original	Adjusted 4
971Dec.	4.5	2.0	2.8	1.6	1.7	0.4	485.7	488.5	320.9	323.7	116.1	117.7
972Dec.	4.4	2.0	2.6	1.7	1.8	0.3	558.0	560.6	378.9	381.5	130.2	131.9
973Dec 5/6	, 6.1	2.9	4.3	2.6	1.8	0.3	633.4	637.7	449.0	453.3	156.4	159.0
974Dec 3/6	n.a.	n.a.	4.8	2.7	n.a.	n.a.	690.4	695.2	500.2	505.2	183.3	186.0
19/5			1									
11y 30	n.a.	n.a.	4.5	2.8	n.a.	n.a.	705.8	710.3	489.9	494.7	176.7	179.5
g. 27	n.a.	n.a.	4.5	2.8	n.a.	n.a.	709.3	713.8	490.2	494.7	176.5	179.3
pt. 24	n.a.	n.a.	4.5	2.8	n.a.	n.a.	712.7	717.2	491.5	496.0	175.4	178.2
t. 29	n.a.	n.a.	4.7	2.9	n.a.	n.a.	716.3	721.0	495.0	499.7	176.3	179.2
v. 26	n.a.	n.a.	4.7	2.8	n.a.	n.a.	722.2	726.9	498.5	503.2	177.1	179.9
ec. 31	n.a.	n.a.	4.4	2.5	n.a.	n.a.	721.1	725.5	496.9	501.3	176.0	178.5
76)			1	1,0.5
in. 28 p	n.a.	n.a.	4.3	2.5	n.a.	n.a.	723.3	727.6	497.3	501.6	176.6	
b. 25 p	n.a.	n.a.	4.5	2.7	n.a.	n.a.	726.7	731.2	497.8		1	179.1
r. 31 p.7/	n.a.	n.a.	4.2	2.6			i .			502.3	175.1	177.8
or. 28 p	- 1		4.2		n.a.	n.a.	731.2	735.4	499.7	503.9	171.4	174.0
y 26 p	n.a.	n.a.		2.6	n.a.	n.a.	734.5	738.7	500.5	504.7	170.5	173.1
ne 30 p	n.a. n.a.	n.a. n.a.	4.4 4.5	2.7	n.a.	n.a.	737.6	742.0	500.6	505.0	170.7	173.4
1ly 28 p	n.a.	n.a.	4.5	2.8	n.a.	n.a. n.a.	738.8	743.3	500.7	505.2	170.2	173.0
			.,,		".a.	α.	743.1	747.6	504.7	509.2	171.0	173.8
				[1	
İ	- 1			l								

^{1/} To bank holding companies, affiliates, subsidiaries, and foreign branches. Beginning August 28, 1974, loans sold outright to selected bank bank affiliates reflect a newly issued definition of the group of affiliates included as well as a somewhat different group of reporting banks.

 $[\]underline{2}/$ To other than banks' and bank-related affiliates or subsidiaries.

^{3/} Includes all loans sold to bank holding companies, affiliates, subsidiaries, or foreign branches.

^{4/} Includes business loans sold to bank holding companies, affiliates, subsidiaries, or foreign branches.

^{5/} Beginning June 30, 1974, data revised to include one large mutual savings bank which merged with a nonmember commercial bank. Total loans and investments were increased by about \$600 million of which \$500 million were in loans

^{6/} Beginning October 31, 1974, as the result of the liquidation of one large bank, total loans and investments were reduced by \$1.5 billion; total loans by \$1.0 billion; and business loans by \$0.6 billion. However, as the result of loan reclassifications at another large bank, business loans were increased by \$0.1 billion.

^{7/} Beginning March 31, 1976, as the result of loan reclassifications in Chicago City and in the San Francisco District, business loans were reduced by \$1.2 billion.

p preliminary

Table 4 Loans at all Commercial Banks Seasonally Adjusted

		Business	Real Estate	* Consumer	Security	Nonbank Financial	Agriculture
			(In	billions of	dollars)	toria de la composition de la composit La composition de la	
1972Dec. 1973Dec.	31 31 31 <u>31</u> 1/ <u>2</u> /	116.1 130.2 156.4 183.3	81.4 98.1 117.7 130.2	60.9 71.8 83.4 87.0	10.8 14.7 12.2 11.4	15.9 22.1 28.9 33.3	12.7 14.5 17.5 18.4
Aug. Sept. Oct. Nov.	30 27 24 29 26 31	176.7 176.5 175.4 176.3 177.1 176.0	131.7 131.7 132.1 132.9 133.5 134.4	86.4 86.9 87.7 88.5 89.0	10.7 10.7 10.3 11.3 12.7 12.3	30.9 30.8 30.7 30.0 30.0 28.0	19.0 19.4 19.7 19.9 20.1 20.4
Feb. Mar. Apr. May June	28 p 25 p 31 p 3/ 28 p 26 p 30 p 28 p	176.6 175.1 171.4 170.5 170.7 170.2	135.2 136.4 138.2 139.0 140.0 140.6	90.3 90.4 90.8 91.6 91.8 92.1 n.a.	10.6 11.1 13.3 13.3 13.8 14.2 14.3	29.0 29.3 28.9 28.7 28.1 27.2 26.9	20.6 20.8 21.2 21.4 21.8 22.0 22.2

n.a. - not available. p - Preliminary

^{1/} Beginning June 30, 1974, data revised to include one large mutual savings bank which converted to a nonmember commercial bank. Real estate loans were increased by \$.5 billion.

Beginning October 31, 1974, as the result of the liquidation of one large bank, business loans were reduced by by \$0.6 billion; real estate loans by \$0.2 billion; and nonbank financial loans by \$0.2 billion. However, business loans were increased and real estate loans were reduced by \$0.1 billion as the result of loan reclassifications at one large mideastern bank.

^{*} Consumer loans revised to reflect adjustment to December 31, 1975, Call Report

Table 5 Changes in Loans and Investments at All Commercial Banks, Seasonally Adjusted (In billions of dollars)

_	-		19	75			, , ,			1976				
Item	June	July	August	Sept.	Oct.	Nov.	Dec.	Jan ^p	Feb ^p	March	April ^p	May	June	July
Loans and Investments 2/	+4.4	+.8	+3.5	+3.4	+3.6	+5.9	-1.1	+2.2	+3.4	+4.5	+3.3	+3.1	+1.2	+4.3
U. S. Gov't. securities	+4.1	+.8	+2.7	+1.7	7	+.8	+2.6	+1.6	+3.4	+3.8	+1.8	+3.0	+1.0	-1.3
Other securities	+1.7	+.9	+.5	+.4	+.8	+1.6	-2.1	+.2	5	-1.2	+.7	<u>1</u> /	+.1	+1.6
Loans <u>2</u> /	-1.4	9	+.3	+1.3	+3.5	+3.5	-1.6	+.4	+.5	+1.9	+.8	+.1	+.1	+4.0
Business	-2.0	<u>1</u> /	2	-1.1	+.9	+.8	-1.1	+.6	-1.5	-2.5	9	+.2	 5	+ .8
Real estate	+.1	+.1	<u>1</u> /	+.4	+.8	+.6	+.9	+.8	+1.2	+1.0	+.8	+1.0	+.6	+ .9
Consumer 3/		+.5	+.5	+.8	+.8	+.5	+.9	+.4	+1	+ .4	+.8	+ .2	+.3	n.a.
Security	+.8	-1.5	1/	4	+1.0	+1.4	4	-1.7	+.5	+2.2	1/	+.5	+.4	+.1
Nonbank financial	5	3	1	1	7	<u>1</u> /	-2.0	+1.0	+.3	6	2	6	9	3
Agriculture	+.1	+.3	+.4	+.3	+.2	+.2	+.3	+.2	+.2	+.4	+.2	+.4	+.2	+.2
All other	+.4	+.3	1	+1.9	+1.0	+.4	+.2	8	4	+1.1	+.1	n.a.	1/	n.a.
								·						
				· .										
											. \$		1	

 $[\]frac{1}{2}$ / Less than \$50 million Adjusted to exclude interbank loans

p - Preliminary

³/ Consumer loans revised to reflect adjustment to December 31, 1975, Call Report

Table 5A
Changes in Loans and Investments at All Commercial Banks, Seasonally Adjusted
Adjusted for Loans Sold to Affiliates
(In billions of dollars)

	<u> </u>	· · · · · · · · · · · · · · · · · · ·		197	75 pillion						1976			
Item	June	July	August	Sept.	Oct.	Nov.	Dec,	Jan p	Feb p	March p	April p	May p	June p	July p
Loans and Investments 2/	+4.4	+.6	+3.5	+3.4	+3.8	+5.9	-1.4	+2.1	+3.6	+4.2	+3.3	+3.3	+1.3	+4.3
U. S. Gov't. securities	+4.1	+.8	+2.7	+1.7	7	+.8	+2.6	+1.6	+3.4	+3.8	+1.8	+3.0	+1.0	-1.3
Other securities	+1.7	+.9	+.5	+.4	+.8	+1.6	-2.1	+.2	5	-1.2	+.7	<u>1</u> /	+.1	+1.6
Loans <u>2</u> /	-1.4	-1.1	+.3	+1.3	+3.7	+3.5	-1.9	+.3	+.7	+1.6	+.8	+.3	+.2	+4.0
Business	-1.9	1	2	-1.1	+1.0	+.7	-1.4	+.6	-1.3	-2.6	9	+.3	4	+ .8
	!													
		ļ								1				

 $[\]frac{1}{2}$ / Less than \$50 million $\frac{2}{p}$ - Preliminary

Table 6

Changes in Loans and Investments at All Commercial Banks, at Weekly Reporting Banks, and at Other Banks, Not Seasonally Adjusted Adjusted for Loans Sold

(In hillions of dollars)

	,		s of dollar				
		End	of June	to last W	ednesday	of July	
Item	1976p	1975r	1974	1973	1972	1971	1970
All commercial banks $\frac{2}{}$				#1 · · · ·			
Total loans	-2.0	-6.3	+5.4	+3.2	+0.4	-1.8	+0.5
U. S. Gov't. securities	-1.3	+1.2	+0.1	-1.4	-0.7	-1.0	+1.9
Other securities	+ .3	5	-0.7	+0.6		+0.8	+0.1
Total	-3.0		+4.8	+2.4	1 <u>/</u> -0.3	-2.0	+2.6
	-3.0	-5.6	74.8	+2.4	-0.3	-2.0	+2.6
All Large Banks $\frac{2}{3}$			1				
Total loans	-3.5	-6.5	+4.4	+1.2	-0.6	-2.3	-0.3
U. S. Gov't. securities	-1.0	5	-0.3	-2.0	-1.0	-1.2	+1.1
Other securities	+ .1	4	-0.6	+0.6	1/	+0.1	-0.2
Total	-4.4	4 - 7.4	+3.5	-0.2	$\frac{1}{-1.6}$	-3.5	+0.6
				- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
Other banks $2/3/$,						l
Total loans	+1.5	+.2	+1.0	+2.0	+1.1	+0.5	+0.8
U. S. Gov't. securities	3	+1.7	+0.5	+0.6	+0.3	+0.3	+0.9
Other securities	$\frac{+.2}{+1.4}$	1 +1.8	$\frac{-0.2}{+1.3}$	+2.6	+0.1 +1.5	+0.7	+0.3
Total	+1.4	+1.8	+1.3	+2.6	+1.5	+1.5	+2.0
			End of De	cember to	end of J	uly	
Item	1976p	1975r	1974	1973	1972	1971	1970
All commercial banks 2/							
ATT COMMETCIAL DAMES -	1						
Total loans	-2.1	-19.9	+39.3	+43.5	+21.5	+7.2	+3 1
Total loans U. S. Gov't securities	-2.1 +5.4	-19.9 +14.9	+39.3	+43.5	+21.5	+7.2	
U. S. Gov't. securities	+5.4	+14.9	-6.0	-10.6	-5.4	-2.5	-1.2
U. S. Gov't. securities Other securities	+5.4	+14.9	-6.0	-10.6	-5.4 +6.8	-2.5	-1.2
U. S. Gov't. securities Other securities Total	1 -	i	1		-5.4	1	-1.2
U. S. Gov't. securities Other securities Total	+5.4	+14.9	-6.0	-10.6	-5.4 +6.8	-2.5	-1.2
U. S. Gov't. securities Other securities Total	+5.4 +.1 +3.4	+14.9 + 2.9 -2.1	-6.0	-10.6	-5.4 +6.8	-2.5	-1.2 +4.3 +6.2
U. S. Gov't. securities Other securities Total All Large Banks	+5.4 +.1 +3.4 -10.5 +.5	+14.9 + 2.9 -2.1 -23.0 +8.1	-6.0 +6.3 +39.6 +25.2 -4.9	-10.6 +4.6 +37.5 +25.5 -7.6	-5.4 +6.8 +22.9	-2.5 +11.3 +16.0	-1.2 +4.3 +6.2
U. S. Gov't. securities Other securities Total All Large Banks Total loans	+5.4 +.1 +3.4 -10.5 +.5	+14.9 + 2.9 -2.1 -23.0 +8.1 -2.2	-6.0 +6.3 +39.6 +25.2 -4.9 +0.8	-10.6 +4.6 +37.5 +25.5 -7.6	-5.4 +6.8 +22.9 +9.0 -3.8 1.3	-2.5 +11.3 +16.0	-1.2 +4.3 +6.2 +0.1 -0.5
U. S. Gov't. securities Other securities Total All Large Banks Total loans U. S. Gov't. securities	+5.4 +.1 +3.4	+14.9 + 2.9 -2.1 -23.0 +8.1	-6.0 +6.3 +39.6 +25.2 -4.9	-10.6 +4.6 +37.5 +25.5	-5.4 +6.8 +22.9 +9.0 -3.8	-2.5 +11.3 +16.0	+3.1 -1.2 +4.3 +6.2 +0.1 -0.5 +2.1 +1.7
U. S. Gov't. securities Other securities Total All Large Banks Total loans U. S. Gov't. securities Other securities Total	+5.4 +.1 +3.4 -10.5 +.5	+14.9 + 2.9 -2.1 -23.0 +8.1 -2.2	-6.0 +6.3 +39.6 +25.2 -4.9 +0.8	-10.6 +4.6 +37.5 +25.5 -7.6	-5.4 +6.8 +22.9 +9.0 -3.8 1.3	-2.5 +11.3 +16.0 -1.1 -3.3 +5.0	-1.2 +4.3 +6.2 +0.1 -0.5 +2.1
U. S. Gov't. securities Other securities Total All Large Banks Total loans U. S. Gov't. securities Other securities Total Other banks	+5.4 +.1 +3.4 -10.5 +.5 -1.0 -11.0	+14.9 +2.9 -2.1 -23.0 +8.1 -2.2 -17.1	-6.0 +6.3 +39.6 +25.2 -4.9 +0.8 +21.1	-10.6 +4.6 +37.5 +25.5 -7.6 -0.1 +17.8	-5.4 +6.8 +22.9 +9.0 -3.8 1.3 +6.5	-2.5 +11.3 +16.0 -1.1 -3.3 +5.0 +0.7	-1.2 +4.3 +6.2 +0.1 -0.5 +2.1 +1.7
U. S. Gov't. securities Other securities Total All Large Banks Total loans U. S. Gov't. securities Other securities Total Other banks Total loans	+5.4 +.1 +3.4 -10.5 +.5 -1.0 -11.0 +8.4	+14.9 +2.9 -2.1 -23.0 +8.1 -2.2 -17.1	-6.0 +6.3 +39.6 +25.2 -4.9 +0.8 +21.1	-10.6 +4.6 +37.5 +25.5 -7.6 -0.1 +17.8	-5.4 +6.8 +22.9 +9.0 -3.8 1.3 +6.5	-2.5 +11.3 +16.0 -1.1 -3.3 +5.0 +0.7	-1.2 +4.3 +6.2 +0.1 -0.5 +2.1 +1.7
U. S. Gov't. securities Other securities Total All Large Banks Total loans U. S. Gov't. securities Other securities Total Other banks	+5.4 +.1 +3.4 -10.5 +.5 -1.0 -11.0	+14.9 +2.9 -2.1 -23.0 +8.1 -2.2 -17.1	-6.0 +6.3 +39.6 +25.2 -4.9 +0.8 +21.1	-10.6 +4.6 +37.5 +25.5 -7.6 -0.1 +17.8	-5.4 +6.8 +22.9 +9.0 -3.8 1.3 +6.5	-2.5 +11.3 +16.0 -1.1 -3.3 +5.0 +0.7	-1.2 +4.3 +6.2 +0.1 -0.5 +2.1 +1.7

^{1/} Less than \$50 million

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

^{2/} Based on revised reporting beginning July 1969. Changes have been adjusted to maintain comparability of series.

³/ Based on revised coverage beginning July 1966 and January 1967-1976.

NOTE: Data exclude all interbank loans; Call Report data for large banks used when available. Loans adjusted to include all loans sold to bank holding companies affiliates, subsidiaries, or foreign branches. Allowance has been made in monthly changes for all loan and security reclassifications. For description of reclassifications, see Tables 3 and 8.

Table 7
Changes in Commercial and Industrial Loans at Large Commercial Banks
(In millions of dollars)

	Late	June to 1	ate July	1/		Late	December	to late	July 2/	
Business of borrower	1972	1973	1974	1975	1976p	1972	1973	1974	1975	1976р
Food processors	52	332	60	-182	37	-221	413	-65	1,813	-416
Commodity dealers	30	18	-23	-4	-250	-475	-497	-367	-951	-65
Trade concerns	210	153	110	-214	8	617	2,186	2,260	1,588	884
Retail trade	203	51	110	-171	-128	605	1,463	1,372	-516	420
Wholesale trade	7	102		-43	136	12	723	888	1,072	464
Metals	-238	351	126	-453	-371	-646	2,342	3,187	2,301	1,820
Primary metals	-47	-39	37	-45	-75	41	-33	80	-11	-53
Machinery	-12	240	13	-264	-154	-184	1,691	1,695	1,609	-902
Transportation equipment	-173	102	14	25	-111	-483	110	790	-297	-563
Other fabricated metals	-6	48	62	-169	-31	-20	574	622	-384	-302
Textiles, apparel, etc.	78	125	- 93	-47	76	645	854	893	-274	707
Petroleum	- 14	62	389	-83	-60	-197	276	576	273	-123
Chemicals	-147	-64	-10	-225	62	-282	597	739	-516	-162
Other durable manufacturing	-42	9	63	-70	-113	298	893	1,073	-782	-92
Other nondurable manufacturing	15	49	2	-83	12	-143	353	370	-329	76
Mining	41	169	178	33	-75	-162	430	441	35	601
Public Utilities, total	78	275	- 54	-313	-490	106	1,567	1,754	2,138	1,927
Transportation	-183	78	-107	-19	-337	-197	402	-16	-312	-754
Communication	166	17	-218	-154	-130	287	199	154	-304	-368
Other public utilities	95	180	271	-140	-23	16	966	1,616	1,522	-805
Construction	40	103	32	43	6	484	959	752	-281	-913
All other types of business	11	276	-492	-132	-188	-251	2,800	1,485	-803	5,875
Bankers acceptances	-99	- 65	-522	-29	-260	-942	-191	221	637	2,205
Services	-131	88	53	-195	-181	626	1,171	548	1,247	-522
Other	241	253	-23	92	253	65	1,820	716	-193	3,148
Foreign business concerns	59	7	18	177	-195	272	622	765	650	-100
Classified	173	1,865	306	-1,553	1,541	45	13,795	13,863	-10,818	9,225
Unclassified	24	78	223	-170	-38	1,239	1,546	1,233	-932	-330
Total Change	197	1,943	529	-1,723	1,579	1,284	15,341	15,096	-11,350	9,555

^{1/} Four most comparable weeks used throughout.

^{2/} Changes are compiled from December 29, 1971; January 3, 1973; January 2, 1974; December 31, 1974 and December 31, 1975. These data cannot be linked with all commercial bank data which are always for December 31.

TABLE 8
Loans and Investments at All Commercial Banks
(In billions of dollars)
(Not seasonally adjusted)

Date	Loans am investmen		Other securities	Total loans	Business	Real estate	Security	Farm	Consumer*	Nonbank financial institutions	All other*
966Dec. 3	1 324.0	1/ 56.2	48.8 2/	219.0 ¹ /2	80.6	53.9	9.0	8.6 <u>2</u> /	38.3	13.3	15.3
967Dec. 3	0 360.8	62.5	61.5	236.8	88.4	58.5	10.5	9.3	40.6	12.5	16.9
968Dec. 3	$\begin{array}{ccc} 1 & 3/ & 400.4 \\ 1 & 412.1 \end{array}$	64.5	71.5	264.4	98.4		11.8	9.7	46.3	13.7 15.1 <u>4</u> /	19.3
969Dec. 3	$1^{\frac{3}{2}}$ 412.1	54.7	71.3	286.1	108.4	65.1 70.0 <u>4</u> /	10.7	10.3	51.0	$\frac{15.1}{15.1} \frac{4}{4}$	20.6
970Dec. 3	1 446.8	61.7	86.1	299.0	112.5	72.5	12.1	11.2	53.6	15.9	21.2
971Dec. 3	1 <u>5</u> / 497.9 571.4	64.9	104.7	328.3	118.5	81.6	12.9	12.5	61.2	16.9	24.7
972Dec. 3	1 ² / 571.4	67.0	117.1	387.3	132.7	98.4	17.6	14.3	72.1	23.4	28.8
973Dec. 3	1 647.3	58.3	130.6	458.5	159.4	118.0	14.6	17.3	83.7	30.5	35.0
974Dec. 3	$\begin{array}{ccc} 1 & 6/7/ & 647.3 \\ 1 & 6/7/ & 705.6 \end{array}$	54.5	140.5	510.7	186.8	130.6	13.6	18.2	87.3	35.2	38.8
975Jan. 2		53.5	139.1	496.5	181.9	130.6	11.3	18.1	86.5	32.8	35.3
Feb. 2		54.6	139.5	492.8	180.7	130.4	10.6	18.1	86.0	32.2	34.8
Mar. 2		59.3	140.9	492.3	180.5	130.4	11.7	18.3	85.2	31.7	34.5
Apr. 3		63.3	141.7	493.1	181.1	130.8	10.0	18.5	85.4	31.7	3 5. 6
May 2		65.0	141.7	491.6	178.7	131.0	11.2	18.7	85.6	31.6	34.8
June 30			143.9	497.2	179.0	131.4	12.4	19.1	86.2	32.4	36.7
July 30		69.4	143.4	491.1	17 6. 7	131.7	10.4	19.4	. 86.9	31.4	34.6
Aug. 2		72.0	143.8	490.3	175.3	13 2.1	10.4	19.7	87.8	31.0	34.0
Sept. 2		75.4	144.3	492.8	175.8	132.8	10.1	19.9	88.5	30.6	35.1
Oct. 29		75.9	144.9	493.7	175.3	133.7	11.1	19.9	89.1	29,5	35.1
Nov. 20		79.4	145.4	497.6	176.5	134.2	12.7	19.9	89.3	29.5	35.5
Dec. 3	1 737.0	84.1	145.5	507.4	179.4	134.8	14.8	20.2	90.3	29.6	38.4
	8 p 731.4	84.8	144.0	492.6	174.4	135.1	10.4	20.2	89.8	28.2	34.5
Feb. 2	5 p 720.8	85.4	143.6	491.9	173,5	135.7	10.9	20.4	89.4	28.3	33,7
Mar. 31	1 p(old) ₈ 729.6 1 p(new) 729.6	89.3	143.5	496.9	172.5	136.6	13.2	20.9	89.6	28.8	35.3
Mar. 31	1 p(new) -729:6	89.3	143.5	496.9	171.3	137.4	13.2	20.9	89.6	29.0	35.5
	8 p 732.1	90.2	145.2	496.7	170.6	138.3	12.5	21.3	90.7	28.3	35.0
May 20	6 p 735.1	90.5	144.6	500.0	170.8	139.4	13.5	21.9	91.4	27.9	35.1
June 30	743.3	90.8	145.3	507.2	172.4	140.5	14.5	22.4	92.5	28.2	36.7
July 28	8 p 740.3	89.5	145.6	505.2	170.7	141.5	13.9	22.6	n.a.	27.1	n.a.

n.a. - Not Available p - Preliminary *Data revised to reflect adjustment to December 31, 1975, Call Report.

Federal Reserve Bank of St. Louis

NOTE: Data exclude domestic interbank loans. Consumer and "other loans" were partly estimated for all dates. Other data are partly estimated on all but June and December call dates.

^{1/} Beginning June 9, 1966, \$1.1 billion of balances accumulated for the payment of personal loans were deducted from time deposits and "all other" loans.

^{2/} Beginning June 30, 1966, about \$1 billion of participation certificates previously included in agricultural and "all other" loans were reclassified as "other securities".

^{3/} Data revised beginning June 1969, to include all bank premises subsidiaries and other significant majority-owned domestic subsidiaries.

Real estate loans decreased by \$500 million on December 31, 1969, and loans to nonbank financial institutions increased by \$500 million due to change in method of reporting mortgage loans held under repurchase agreements.

Beginning June 1972, business loans were reduced by \$400 million, nonbank financial institutions increased by \$300 million, and "other" loans increased by \$100 million as the result of loan reclassifications at one large bank.

^{6/} Beginning June 30, 1974, data revised to include one large mutual savings bank which merged with a nonmember commercial bank. Total loans and investments were increased by about \$600 million of which \$500 million were in loans and \$100 in "other securities."

Beginning October 31, 1974 as the result of the liquidation of one large bank, total loans were reduced by \$1.0 billion; business by \$0.6 billion; real estate loans by \$0.2 billion; nonbank financial loans by \$0.2 billion; and "other securities" by \$0.5 billion. However, business loans were increased and real estate loans reduced by \$0.1 billion as the result of loan reclassifications at one large mideastern bank.

^{8/} Beginning March 31, 1976, as the result of loan reclassifications business loans were reduced by \$1200 million, real estate

Digitized for FRASERioans increased by \$800 million; and nonbank financial by \$200 million, and all other by \$200 million. http://fraser.stlouisfed.Consumer loans revised to reflect adjustment to December 31, 1975, Call Report.

TABLE 9*1/

Ratios	of	Total	Deposits	3
				-

		LO) A N S			
	Ме	mbe	r Banks			
			Reserve City	y Banks		
	A11			City		
DATE	commercial		New York	of		
	1	otal	City	Chicago	Other	Country
1963Dec. 25	58.6	59.9	67.4	62.1	63.3	53.8
1964Dec. 31	60.5	61.9	69.3	64.4	65.0	56.0
1965Dec. 31		65.4	75.9	70.2	68.7	57.9
1966Dec. 31		67.9	83.5	77.0	70.2	59.2
1967Dec. 30		65.8	79.9	70.8	68.1	58.2
1968Dec. 31* ₂ /	64.7 (63.7)		83.5 (76.3	75.1	69.1	58.2
1969Dec. $31*\frac{2}{}$	72.0 (69.8)	75.7	102.8 (86.4		79.5	62.8
1970Dec. 31*	67.3 (66.2)		87.5 (79.6	1	73.3	60.2
1970Dec. 31*3/ 1971Dec. 31*3/	65.7 (65.6)		84.1 (83.2		71.6	59.2
1972Dec. 31*	67.9 (67.7)		85.4 (84.0		77.3	60.1
1973Dec. 31*	72.0 (71.8)		87.7 (86.4	1	81.7	53.9
	72.9 (72.5)		87.4 (85.8	-1	81.9	64.6
1974Dec. 31*	12.9 (12.3)	70.0	07.4 (03.0	1		
	MEMBER RA	י אוע אא\	TA NOW AVAILAB	LE ONLY ON	CALL DATES	1
				1	1	
1975June 30*	70.5 (70,3)	73.4	85.0 (81.9	93.6	78.4	62.7
July 30*	71.3 (71.1)	73.4	03.0 (02.1)			
Aug. 27*	71.0 (70.8)					
	71.0 (70.7)					
Sept.24*	70.5 (70.2)					
Oct. 29*						
Nov. 26*	70.2 (69.9)		84.6 (81.6	01 5	75.4	61.5
Dec. 31*	68.7 (68.3)	/1.5	04.0 (01.0	7 91.3	/3.4	01.5
1076 T 204-	60 6 (60 3)					
1976Jan. 28*p	69.6 (69.3)					
Feb. 25*p	69.7 (69.4)					
Mar. 31*p	68.6 (68.2)			-		
Apr. 28*p	69.4 (69.2)	•				
May 26*p	69.7 (69.4)	1				,
June 30*p	68.8 (68.5)			1		
July 28*p	69.7(69.3)	1				
		1				
						,
	1	1			<u>.1</u>	

* - Ratios in parentheses are those obtained by adding Euro-dollars to the deposit base.

1/ Total loans (adjusted to exclude loans to banks) and total deposits (adjusted to exclude cash items in process of collection).

3/ Loan data revised to exclude only loans to domestic commercial banks. Previous data had also excluded loans to foreign commercial banks.

^{2/} Beginning June 1969, total loans are reported gross of valuation reserves rather than net as previously reported. The higher loan level increased the ratio by about 1.3 percentage points for all commercial banks.

Table 10
Money Stock Measures and Deposit Turnovers
(Seasonally adjusted; dollar amounts in billions)

 M_{2} plus M₂ deposits at non-M₁ M, plus Components of money stock measures and related items bank thrift Currency time dep. institutions Time Turnover plus at comm. and credit than Non-U.S. Gov't. outside other than 2/ bank thrift 4/ demand union 3/ Demand other Total deposits N.Y. City deposits1/ Currency large Cu's Deposits CD's CD's Time institutions 7 (all member) (per cent) 1973-December 270.5 571.4 919.5 61.5 209.0 63.5 300.9 364.4 348,2 5.0 75.8 1974-December 283.1 612.4 981.6 67.8 215.3 89.8 329.3 419.1 369.3 3.0 86.6 294.8 664.3 1092.9 221.0 1975-December 73.7 82.9 369.6 452.4 428.6 3.0 84.7 670.2 1976-Jan. 295.1 1103.7 74.2 220.8 79.2 375.2 454.4 433.5 2.6 82.9 Feb. 296.5 678.5 1117.2 221.5 75.1 381.9 75.4 457.3 438.8 2.6 89.6 298.0 683.4 1127.3 Mar. 75.7 222.3 73.2 385.4 458.5 444.0 2.5 92.5 Apr. 301.7 691.9 1141.2 76.7 225.0 71.4 390.2 461.6 449.3 2.5 88.4 May 303.3 697.2 1151.5 77.4 226.0 68.2 393.9 462.0 454.3 2.3 88.2 June 303.1 700.3 1159.2 77.6 225.5 70.6 397.2 467.9 458.9 3.7 91.0 305.0 July 707.7 1172.2 226.7 78.2 69.6 402.8 472.3 464.5 2.6 n.a. Week ending:

71.5

70.4

69.7

68.2

400.6

402.3

403.0

404.4

472.0

472.8

472.6

472.6

n.a.

n.a.

n.a.

n.a.

2.0

2.4

3.5

3.0

n.a.

n.a.

n.a.

n.a.

4/ Average of beginning and end of month deposits at mutual savings banks, savings and loan shares, and credit union shares.

77.8

78.3

78.2

78.3

226.6

226.3

227.8

226.5

July 7

14

21

28

304.3

304.6

306.0

304.8

704.9

706.9

709.0

709.0

n.a.

n.a.

n.a.

n.a.

^{1/} Includes (1) demand deposits at all commercial banks other than those due to domestic commercial banks and the U.S. Government, less cash items in the process of collection and F.R. float; (2) foreign demand balances at F.R. banks, and (3) currency outside the Treasury, F.R. Banks and vaults of all commercial banks.

^{2/} Includes in addition to currency and demand deposits, savings deposits, time deposits open account, and time certificates of deposits other than negotiable time certificates of deposit issued in denomination of \$100,000 or more by large weekly reporting commercial banks.

^{3/} Includes M2, plus the average of the beginning and end of month deposits of mutual savings banks, savings and loan shares and credit union shares.

Table 11-A Liquid Asset Holdings of Private Domestic Nonfinancial Investors (Seasonally adjusted monthly averages; amounts in billions of dollars, ratios in per cent)

80											
V Comment		Currency and Deposits						Other Liquid Assets			
	Total				Time Depos	its				U.S. short- term marketable	
Period	liquid assets	Total	Currency	Demand deposits	Commercial banks	Thrift institutions	Total	Negotiable CD's	Commercial paper	Treasury securities	Savings bonds
Terrod	1	2	3	4	5	6	7	8	9	10	11
1970Dec. 1971Dec. 1972Dec. 1973Dec. 1974Dec. 1975July	784.8 866.3 979.2 1092.3 1183.4	632.5 719.9 816.1 885.4 940.9 1011.1 1020.3	49.1 52.6 56.9 61.5 67.8	151.4 160.3 174.9 180.9 182.1 188.7 189.6	199.3 233.7 264.7 294.9 321.9 347.0 348.8 350.5	232.7 273.4 319.6 348.0 369.2 404.1 410.0 415.2	152.3 146.3 163.1 206.9 242.5 240.3 238.3 236.9	23.0 30.2 39.7 57.9 79.6 71.9 69.1 69.3	24.7 24.0 27.5 38.3 41.8 42.1 41.1 40.4	52.6 37.8 38.3 50.3 57.8 60.8 62.2 61.0	52.0 54.3 57.6 60.4 63.3 65.6 65.9 66.2
Sept. Oct. Nov. Dec.	1264.4 1275.4 1291.6 1301.6	1027.4 1035.6 1046.7 1052.6	72.0 72.6 73.4 73.7	189.7 189.0 190.7 189.0	354.0 358.2 361.3	420.0 424.4 428.6 433.5	239.8 244.9 249.0	70.6 7 1.5 72.9	40.5 41.1 41.6 41.9	62.1 65.4 67.3	66.6 66.9 67.2
1976Jan. Feb. Mar. Apr. May June July	1310.5 1320.7 132 9 .5 1342.6 1351.4 1361.9 1372.8	1003.9 1078.1 1088.1 1102.0 1112.8 1118.9 1130.4	74.2 75.1 75.7 76.7 77.4 77.6 78.2	190.0 190.2 192.5 193.7 192.6 193.0	374.3 378.2 383.6 387.4 389.9 394.6	438.8 444.0 449.2 454.3 458.9 464.5	242.6 241.4 240.6 238.6 242.9 242.4	66.1 64.0 62.2 59.0 61.1 59.9	42.1 42.4 43.0 43.9 44.9	66.4 66.7 66.7 66.7 67.6	68.0 68.3 68.6 69.0 69.3
		of items, a	d computation	of ratios see	Table 11-C.	<u>l</u> ,	<u> </u>			Lington and a second	

TABLE 11-B

Period	Currency and demand deposits to liquid assets	Bank liability to liquid assets	Time Deposits at thrift institutions to liquid assets	Liquid assets to GNP	Currency and demand deposits to GNP	
	12	13	14	15	16	
1970Dec. 1971Dec. 1972Dec. 1973Dec. 1974Dec. 1975Dec. 1975Q1 Q2 Q3	25.5 24.6 23.7 22.2 21.1 20.2 20.8 20.9 20.7	47.6 49.0 49.0 48.9 49.3 47.9 49.0 48.7	29.7 31.6 32.6 31.9 31.2 32.9	77.4 78.1 79.0 79.7 81.6 83.0	19.9 19.6 19.0 18.2 17.6 17.2	
Q4	20.2	48.2 47.8	32.8 33.0	82.3 82.0	17.1 16.7	
1976Q1 Q2	20.0 19.8	47.6 47.2	33.4 33.8	81.7 80.8	16.4 16.1	
1976Jan. Feb. Mar. Apr. May June July	20.1 20.1 20.0 20.1 20.1 19.8 19.8	47.8 47.7 47.6 47.5 47.4 47.3	33.1 33.2 33.4 33.5 33.6 33.7 33.8	n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a.	

TABLE 11-C Liquid Asset Holdings

Column	
1	Sum of columns 2 and 7.
2	Sum of columns 3, 4, 5, and 6.
3, 4, 5	Money stock components after deducting foreign holdings and holdings by domestic financial institutions. The three columns add to ${\rm M}_2$ held by domestic nonfinancial sectors.
6	Deposits at nonbank thrift institutions and credit unions, as published in money stock statistics.
7	Sum of columns 8, 9, 10, and 11.
8	Negotiable certificates of deposits over \$100,000 at weekly reporting banks, except foreign holdings.
9	Commercial paper held outside banks and other financial institutions.
10	Short-term marketable U.S. Government securities excluding official, foreign, and financial institution holdings. All issues due in one year or less, including bonds and notes, plus a sliding proportion of issues due in 13 to 24 months.
11	Series E and H savings bonds held by individuals.
12	Sum of columns 3 and 4 to column 1.
14	Column 6 to colum 1.
15	Column 1 to GNP. Annual averages are based on 12-month averages of column 1 and annual GNP. Quarterly averages are based on 3-month averages of column 1 and quarterly GNP.
16	Sum of columns 3 and 4 to GNP. Annual averages are based on 12-month average of columns 3 and 4 and annual GNP. Quarterly averages are based on 3-month average of columns 3 and 4 quarterly GNP.