Prefatory Note

The attached document represents the most complete and accurate version available based on original copies culled from the files of the FOMC Secretariat at the Board of Governors of the Federal Reserve System. This electronic document was created through a comprehensive digitization process which included identifying the best-preserved paper copies, scanning those copies, ¹ and then making the scanned versions text-searchable. ² Though a stringent quality assurance process was employed, some imperfections may remain.

Please note that some material may have been redacted from this document if that material was received on a confidential basis. Redacted material is indicated by occasional gaps in the text or by gray boxes around non-text content. All redacted passages are exempt from disclosure under applicable provisions of the Freedom of Information Act.

¹ In some cases, original copies needed to be photocopied before being scanned into electronic format. All scanned images were deskewed (to remove the effects of printer- and scanner-introduced tilting) and lightly cleaned (to remove dark spots caused by staple holes, hole punches, and other blemishes caused after initial printing).

² A two-step process was used. An advanced optical character recognition computer program (OCR) first created electronic text from the document image. Where the OCR results were inconclusive, staff checked and corrected the text as necessary. Please note that the numbers and text in charts and tables were not reliably recognized by the OCR process and were not checked or corrected by staff.

MONETARY AGGREGATES AND MONEY MARKET CONDITIONS

Prepared for the Federal Open Market Committee

By the staff Board of Governors of the Federal Reserve System

MONETARY AGGREGATES AND MONEY MARKET CONDITIONS

Recent developments

(1) M₁ appears to be growing at about a 4½ per cent annual rate in the January-February period--slightly above the lower limit of the Committee's two-month range of tolerance--as the table shows. On the other hand, M₂ is expanding at around a 12 per cent rate--somewhat above the upper limit of its range. The larger than expected increase in M₂ mainly reflects the sizable expansion in savings deposits that has occurred since early January, when yields on some key short-term market securities dropped below the 5 per cent ceiling rate on such accounts. In January, M₁ grew at only a 1.6 per cent annual rate, but the pace of expansion picked up during the early weeks of February.

Growth in Monetary Aggregates and RPD's over January-February Period

Reserve and monetary aggregates (Growth at SAAR, in per cent)	Ranges of Tolerance	Latest Estimates
M ₁	4 to 9	4.3
M ₂	7 to 11½	12.1
RPD	-7 to -2	-6.0
Memo: Federal funds rate (per cent per annum)	4 ≵ to 5	Avg. for statement weck ending Jan. 21 4.81 28 4.00 Feb. 4 4.82 11 4.73

- (2) The adjusted bank credit proxy declined somewhat on balance in January and is projected to expand at no more than about a 2½ per cent annual rate in February. Bank loans have increased only modestly since the beginning of the year, and banks have permitted CD's to run-off in large volume. While most major banks cut their prime lending rate to 6½ per cent during the intermeeting period, the adjustment to earlier declines in market rates was only partial, so that spreads of the prime over commercial paper rates remained unusually wide.
- (3) With strength in M₂ offsetting weakness in M₁, the Desk continued throughout the intermeeting period to aim at the 4½ per cent Federal funds rate prevailing at the time of the last meeting. Other short-term market rates did drift down another 10-15 basis points in late January when market participants were still anticipating some further reduction in the funds rate, but these declines were reversed once it became clear that such a cut was unlikely. As a result, most market interest rates showed little net change over the intermeeting period. However, the strong performance of deposit flows at thrift institutions encouraged some additional decline in mortgage rates.
- (4) The announcement of terms on the Treasury's February refinancing--which involved a fixed price offering of a 7-year note and auctions of a 3-year note and a re-opened long bond--exerted less upward yield pressure on the market for outstanding issues than many had anticipated. As a result, the 8 per cent coupon on the offering of 7-year notes at par was particularly attractive. Tenders were huge, and the Treasury

issued \$6 billion of the note rather than the \$3½ billion originally planned. This issue has moved to about a ½ point premium. Meanwhile, the new 3-year note and the re-opened long bond have moved to small discounts relative to their auction averages. Dealers were awarded negligible amounts of the 8 per cent note and have acquired only modest amounts through the secondary market. Awards of the short note and the bond were fairly large. While reasonably good progress has been made in distributing the issues, dealers over-all position in coupon issues is still sizable. Moreover, their holdings of Treasury bills are unusually large, reflecting the cumulative impact of large Treasury cash raising activities in that area.

(5) The table on the following page shows (in percentage annual rates of change) selected monetary and financial flows over various time periods.

	Calendar Year	Calendar Year	Past Six Months	Past Three Months	Past Month
	1974	1975	Jan. '76 over July '75	Jan.'76 over Oct.'75	Jan. 76 over Dec. 75
Total reserves	8.4	3	3,5	10.6	5.5
Nonborrowed reserves	10.6	1.5	4.8	11.9	7.3
Reserves available to support private nonbank deposits	8.8	9	.2	2.2	-2.6
Concepts of Money					
M ₁ (currency plus demand deposits) 1/	4.7	4.2	2,4	2.7	1.6
M ₂ (M ₁ plus time deposits at commercial banks other than large CD's)	7.2	8.3	6.7	8.2	10.5
M ₃ (M ₂ plus deposits at thrift instituions)	6.8	11.2	9.6	9.9	11.4
M ₄ (M ₂ plus CD's)	10.6	6.3	5.1	6.4	3.4
M ₅ (M ₃ plus CD's)	9.0	9.6	8.4	8.6	6.9
Bank Credit					
Total member bank deposits (bank credit proxy adj.)	10.2	3.9	3.6	4.9	-0.5
Loans and investments of commercial banks $2/$	9.2	4.3	3.9	2.8	5.3
Short-term Market Paper (Monthly average change in billions)					
Large CD's	2.2	6	5	6	-3.7
Nonbank commercial paper	.4	2	3	.1	.5

^{1/} Other than interbank and U.S. Government.

Z/ Based on month-end figures. Includes loans sold to affiliates and branches. NOTE: All items are based on averages of daily figures, except for data on total loans and investments of commercial banks, commercial paper, and thrift institutions--which are derived from either end-of-month or last Wednesday-of-month figures. Growth rates for reserve measures in this and subsequent tables are adjusted to remove the effect of discontinuities from breaks in the series when reserve requirements are changed.

Prospective developments

(6) Summarized below for Committee consideration are alternative shorter-run operating ranges for the monetary aggregates and the Federal funds rate.

	Alt. A	Alt. B	Alt. C
Ranges of tolerance for February-March			
^M 1	5½ to 9½	5 to 9	4½ to 8½
^M 2	10½ to 13½	10 to 13	9½ to 12½
RPD	-4 to 0	-4½ to -½	-5 to -1
Federal funds rate (intermeeting range)	3₹ to 4₹	4½ to 5½	4½ to 5½

- (7) Each of these short-run alternatives is consistent with a 6 per cent growth rate for M₁ over the period from QIV '75 to QIV '76-the mid-point of the longer-run M₁ growth range adopted by the Committee at its last meeting. Growth rates for M₂ and M₃ over the longer-run for each of the alternatives are also around the middle of the 12-month ranges for these aggregates adopted at the last meeting. There are some minor differences in growth rates for the broader aggregates among the alternatives because of projected differences in interest rate patterns. Longer-run growth rates, as well as more detailed figures, are shown in the tables on pp. 5a and 5b.
- (8) Under alternative B, the Federal funds rate range is centered on the recently prevailing 4½ per cent level. Given such a funds rate, M₁ growth over the February-March period is expected to be within a 5 to 9 per

-5aAlternative Levels and Growth Rates for Key Monetary Aggregates

		****	M ₁		****	M ₂			м ₃	
		Alt. A	Alt. B	Alt. C	Alt. A	Alt, B	Alt. C	Alt, A	Alt. B	Alt, C
1976	January	295.4	295.4	295.4	669.1	669.1	669.1	1102.3	1102.3	1102.3
	February	297.2	297.1	297.0	677.0	676.7	676.5	1115.7	1115.3	1105.0
	March	299.1	298.9	298.7	682.7	682.0	681.3	1126.7	1125.5	1124.3
1975	QIV	294.7	294.7	294.7	660.2	660.2	660.2	1084.5	1084.5	1084.5
1976	QI	297.2	297.1	297.0	676.3	675.9	675.6	1114.9	1114.4	1113,9
	QII	303.3	302.9	302.5	695.4	693.9	692.3	1149.3	1146.4	1143.7
	QIII	308.1	307.8	307.3	710.0	708.6	707.0	1176.0	1172.9	1170.1
	QIV	312.4	312,4	312.4	722.8	722.3	721.9	1199.0	1197.7	1196.6
<u>Growt</u> Month	h Rates aly:									
1976	February	7.3	6.9	6.5	14.2	13.6	13.3	14.6	14.2	13.8
	March	7.7	7.3	6.9	10.1	9.4	8.5	11.8	11.0	10.0
Quart	erly Average:									
1976	QI	3.4	3.3	3.1	9.8	9.5	9.3	11.2	11.0	10.8
	QII	8.2	7.8	7.4	11.3	10.7	9.9	12.3	11.5	10.7
	QIII	6.3	6.5	6.3	8.4	8.5	8.5	9.3	9.2	9.2
	GIA	5.6	6.0	6.6	7.2	7.7	8.5	7.8	8.5	9.2
QIV '	75-QII ' 76	6.8	5.6	5.3	10.7	10.2	9.7	12.0	11.4	10.9
GII ,	76-QIV '76	6.0	6.3	6.5	7.9	8.2	8.6	8.7	8.9	9.3
QIV '	75-QIV '76	6.0	6.0	6.0	9.5	9.4	9.3	10.6	10.4	10,3
	ttee Longer-run with Ranges									
	75-QIV 76		4½ to 7½			7½ to 10	<u>k</u>		9 to 12	

-5bAlternative Levels and Growth Rates for Key Monetary Aggregates (cont'd)

		المتعادلة	M ₄		***	M ₅		C:	redit Pro	ху
		Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
1976	January	748,3	748.3	748.3	1181.5	1181.5	1181.5	514.2	514.2	514.2
	February	752.9	752.6	752.4	1191.6	1191.2	1190.9	515.5	515.2	515.1
	March	758,2	757.5	756.6	1202.2	1200.9	1199.7	518.3	517.8	517.2
1975	QIV	742.1	742.1	742.1	1166.3	1166.3	1166.3	512.2	512.2	512.2
1976	QI	753.1	752.8	752.4	1191.8	1191.2	1190.7	516.0	515.7	515.5
	QII	770.5	769.1	767.5	1224.4	1221.7	1218.9	525.6	524.6	523.5
	QIII	786.3	785.2	783.6	1252.2	1249.5	1246.7	535.5	534.7	533.7
	QIV	801.3	800.6	799.8	1277.4	1276.0	1274.8	544.3	543.7	543.1
Growt Month	h Rates									
1976	February	7.4	6.9	6.6	10.3	9.9	9.5	3.0	2.3	2.1
2770	March	8.4	7.8	6.7	10.7	9.8	8.9	6.5	6.1	4.9
Quart	erly Averages:									
1976	QI	5.9	5.8	5.6	8.7	8.5	8.4	3.0	2.7	2.6
	QII	9.2	8.7	8.0	10.9	10.2	9.5	7.4	6.9	6.2
	QIII	8.2	8.4	8.4	9.1	9.1	9.1	7.5	7.7	7.8
	QIA	7.6	7.8	8.3	8.1	8.5	9.0	6.6	6.7	7.0
QIV '	75-QII '76	7.7	7.3	6.8	10.0	9.5	9.0	5.2	4.8	4.4
	76-QIV '76	8.0	8.2	8.4	8.7	8.9	9.2	7.1	7.3	7.5
QIV •	75-QIV '76	8.0	7.9	7.8	9.5	9.4	9.3	6.3	6.1	6.0

cent, annual rate, range. Tax refunds are projected to be very large beginning in the second half of February--even a little larger than a year ago, when refund payments in this period were unusually high. In addition, the projected strength in economic activity in the first quarter should involve rising transactions demands.

- (9) Even if M₁ growth in February-March is as rapid as implied by the mid-point of the range stipulated for alternative B, M₁ would expand at only about a 3½ per cent annual rate from the fourth quarter of 1975 to the first quarter of this year. Thus, given projected GNP growth of about 12 per cent annual rate, another sizable rise in velocity appears in store--as would be consistent with a further downward shift in the demand for money. The staff is assuming only a small further downward shift after the first quarter, and as a result interest rates can be expected to begin rising in the spring if M₁ growth is to be kept to around a 6 per cent rate over the year. The funds rate under alternative B is expected to reach an average level of around 6½ per cent by the fourth quarter of this year. Rate pressures would, of course, be stronger if the demand for money began strengthening relative to GNP. Appendix Table IV shows Federal funds rates expected over the course of the year for each of the alternatives.
- (10) M₂ growth in the February-March period under alternative B is likely to be in a 10 to 13 per cent annual rate range. The rate of growth in time and savings deposits (other than large CD's) may moderate over the next few weeks from its recent exeptionally rapid pace, partly in consequence of withdrawals in connection with payment for the new 8 per cent 7-year Treasury note. A further slowing in such deposit flows can be

expected as the year progresses in view of the anticipated rise in short-term market interest rates.

- (11) Little further change in market interest rates would be expected between now and the mid-March Committee meeting under the specifications of alternative B. The 3-month bill rate could rise somewhat because a substantial part--perhaps half--of the Treasury's very heavy cash need of around \$15 billion between now and mid-April may be raised in the bill area, where dealer bill positions are already large. Upward adjustment of interest rates in the 2 to 7 year maturity area may also develop, since the Treasury will be offering additional notes for cash in the forthcoming period; a \$2½ billion 21-month note to be auctioned next Friday was announced today. Yields in the corporate bond market are likely to fluctuate within a narrow range, with little significant change anticipated over the next few weeks in the flow of new issues coming to market. The municipal market is still subject to substantial uncertainty because of persisting doubts as to how New York State and certain other borrowers will cover forthcoming financing needs.
- (12) Alternative A involves a decline in the Federal funds rate to the mid-point of a 3½ to 4½ per cent range, and slightly higher growth rates for M₁ and M₂ over the near-term than under alternative B. Such a drop in the funds rate might be accompanied by only a modest decline in the 3-month Treasury bill rate, given the large Treasury cash needs noted earlier. Long-term market rates would probably decline only temporarily, if at all, in response to a drop in the funds rate, in view of the widespread market expectations of continuing economic recovery and the likelihood that borrowers would accelerate bond offerings should rates soften noticeably.

- (13) The staff would not expect a decline in the funds rate to be sustainable, given the FOMC's longer-run monetary growth ranges. If alternative A were adopted, the funds rate would probably have to start rising by early spring, and during the third and fourth quarters would reach levels somewhat above those resulting under alternative B. However, reflecting the initially somewhat more accommodative reserve policy under alternative A, growth in the aggregates would be a little stronger in the first half of 1976 than under alternative B. Monetary growth would, of course, be somewhat less rapid in the second half.
- (14) Alternative C involves a rise in the Federal funds rate to the mid-point of a 4½ to 5½ per cent range over the next few weeks. This may engender increases of as much as 50 to 100 basis points in other short-term rates and in yields on Treasury notes, given current market expectations of near-term rate stability and the heavy prospective volume of Treasury financing. Rate increases on longer-term market securities would probably be less pronounced. The prospect for reduced flows to thrift institutions would forestall any further decline in mortgage rates and may set the stage for some back-up.
- (15) However, under this alternative, mortgage markets, and credit markets generally, may tighten less over the course of the year than under either alternatives A or B. Given response lags, an early tightening of the funds rate would mean that less pressure would have to be exerted on markets later in the year to constrain growth in money. The lower average level of market rates achieved under this alternative would thus tend to limit pressures on thrift institutions during the second half of the year compared with the other alternatives.

Proposed directive

(16) Given below is a proposed operational paragraph if the Committee wishes to formulate its instructions in terms of desired growth in monetary aggregates over the months ahead. No alternatives are presented for this formulation, in the expectation that the reference to desired growth will be taken to apply to the longer-term targets and that at this meeting the Committee will not reconsider those targets.

"Monetary aggregates" proposal

To implement this policy, while taking account of developments in domestic and international financial markets, the Committee seeks to maintain-prevailing ACHIEVE bank reserve and money market conditions CONSISTENT WITH MODERATE GROWTH IN MONETARY AGGREGATES over the period immediately ahead;-provided-that-monetary-aggregates-appear te-be-growing-at-about-the-rates-currently-expected.

(17) Should the Committee desire to continue placing main emphasis on bank reserve and money market conditions, the language needed would depend on the specific conditions sought. Three alternative "money market" directives intended to correspond to the similarly lettered policy alternatives are given below.

Alternative "money market" proposals

Alternative A

To implement this policy, while taking account of developments in domestic and international financial markets, the Committee seeks to maintain-prevailing ACHIEVE SOMEWHAT EASIER bank reserve and money

market conditions over the period immediately ahead, provided that monetary aggregates appear to be growing at about the rates currently expected.

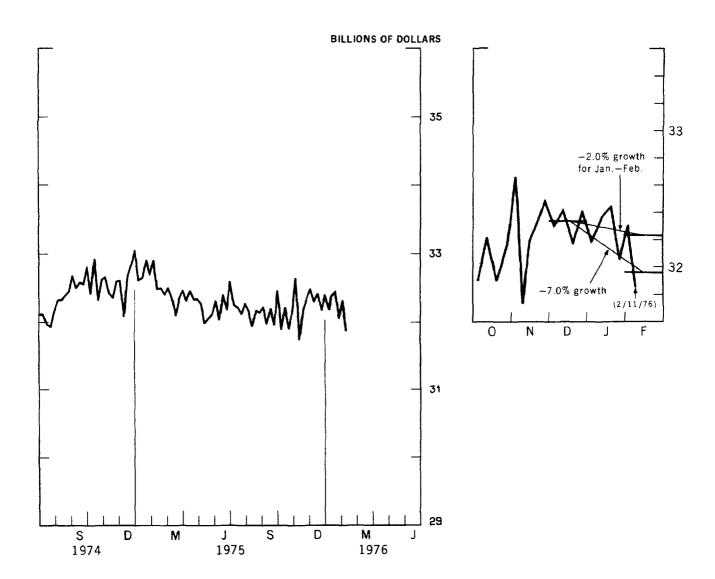
Alternative B

To implement this policy, while taking account of developments in domestic and international financial markets, the Committee seeks to maintain prevailing bank reserve and money market conditions over the period immediately ahead, provided that monetary aggregates appear to be growing at about the rates currently expected.

Alternative C

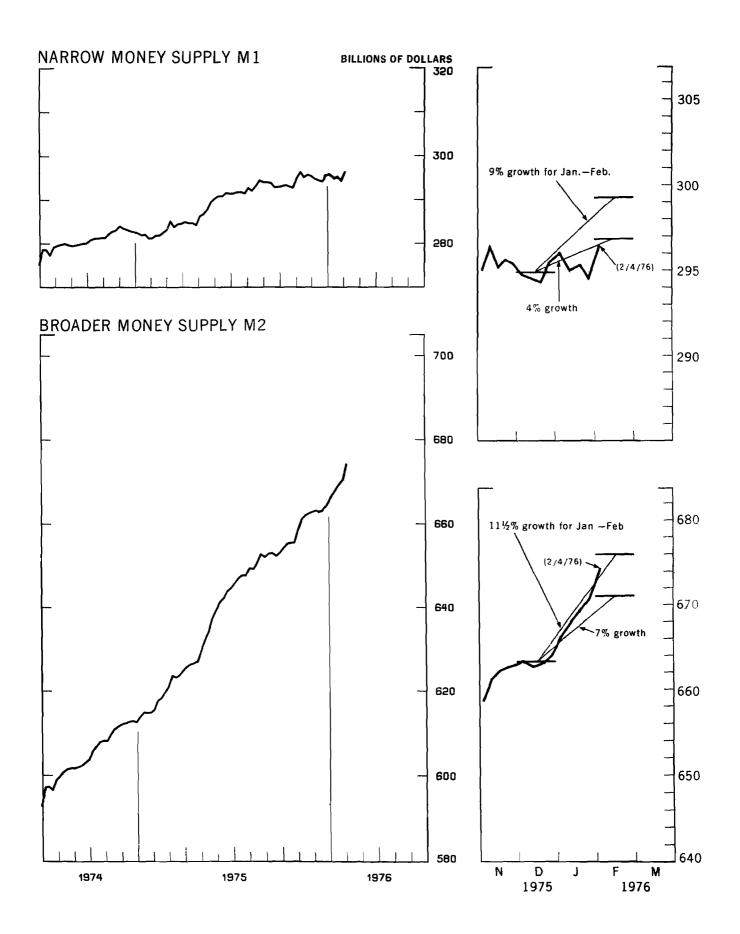
To implement this policy, while taking account of developments in domestic and international financial markets, the Committee seeks to maintain-prevailing ACHIEVE SOMEWHAT FIRMER bank reserve and money market conditions over the period immediately ahead, provided that monetary aggregates appear to be growing at about the rates currently expected.

RESERVES AVAILABLE TO SUPPORT PRIVATE NONBANK DEPOSITS

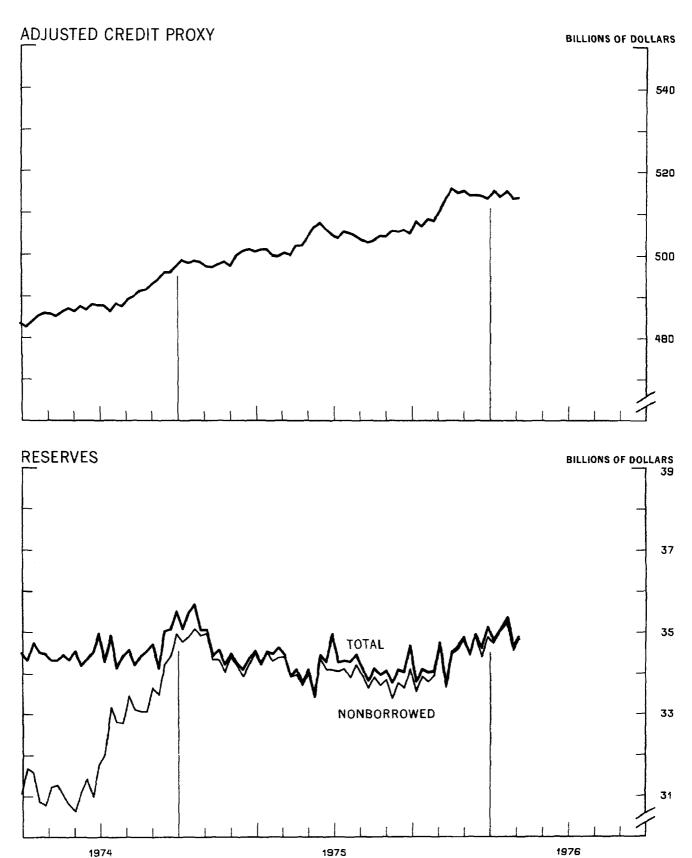


RPD series has been adjusted to remove discontinuities associated with changes in reserve requirement ratios.

MONETARY AGGREGATES



MONETARY AGGREGATES



MONEY MARKET CONDITIONS AND INTEREST RATES

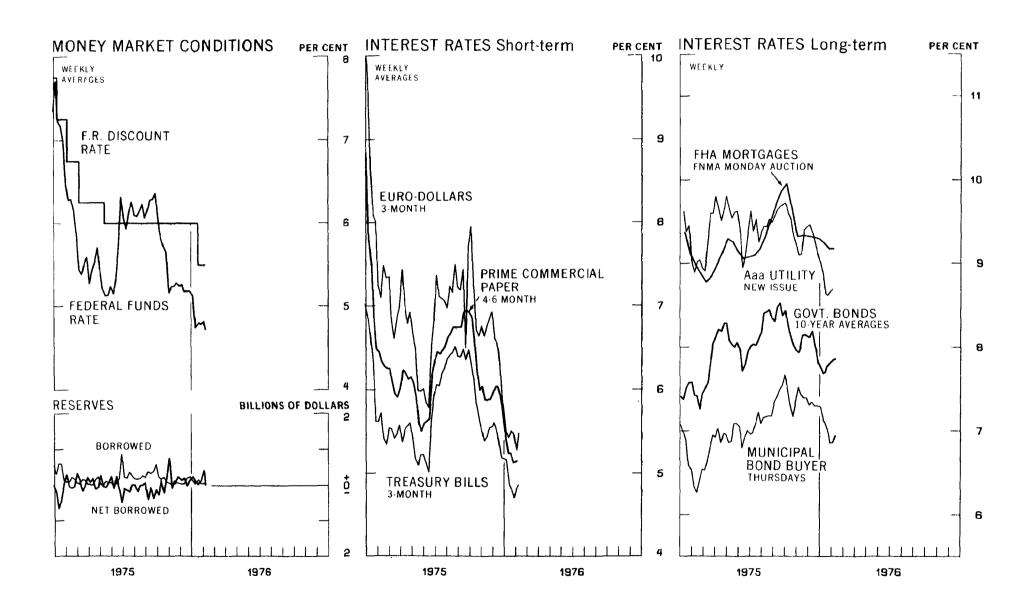


TABLE 1

BANK RESERVES

(ACTUAL AND CURRENT PROJECTIONS)

FEB. 13, 1976

	RESERVES	AVAII ABLE	AGGREGAT	E RESERVES		REQUIRED	RESERVES	
		RIVATE			SEASONAL	LY ADJUSTED		
Period		DEPOSITS NSA	Total Reserves	Nonborrowed Reserves	Total Required	Private Demand	Total Time Deposits	Gov't. and
	1	2	3	4	5	6	7	
			: ,		"	•	(8
MONTHLY LEVELS-SMILLIONS	}	1		r l				ľ
1975NOV-	32,241	32,251	34,451	34,391	34,168 34,539	19,803 19,802	12,155 12,267	2,210 2,469
DEC. 1976JAN.	32,337 32,268	32,588 33,206	34,805 34,965	34,675 34,887	34,721	19,802	12,201	2,699
FEB.	(32,014)	(31,933)	(34,145)		(33,954)	(19,851)	(11,973)	(2,130)
PERCENT ANNUAL GROWTH							l	
QUARTERLY								
19752ND QTR.	-0.7	1	~1.3	-2.7	-1.3	10.2	-16.5	i
3RD QTR.	-1.8	i	-1.1	-3.1	-1.0	2.2	-8.0	
4TH QTR.	2.4		8.0	11.3	7.2	-1.7	6.7	
QUARTERLY-AV			İ		Ī			
1975 2ND QTR.	-3.5	1	-5.4	-4.5	-5.4	6.6	-17-4	ľ
3RD QTR.	-1.2 0.7	ŀ	-1.0 3.2	-3.0 5.3	~1.3 2.5	5.3 -1.5	-11.9	İ
4TH QTR.	0.7		3-2	"	2.5	-1.5	2.2	
MONTHLY]						•	ł
1975NOV.	5.5		13.6	18.2	11.0	6.1 -0.1	-2.4 11.1	
DEC. 1976JAN.	3.6 -2.6		12.3 5.5	7.3	6.3	1.2	-6.5	ł
FEB.	(-9.4)	- 1	(-28.1)	(-27.4)	(-26.5)	(1.8)	(-22.4)	j
JANFEB.	(-6.0)	4	(-11.4)	(-10.1)	(-10.2)	(1.5)	(-14-4)	
WEEKLY LEVELS-\$MILLIONS					į			
1976JAN. 7	32,187	32,869	34.809	34,738	34.510	19,597	12,287	2.625
14	32,370	33,479	35,057	35,013	34,871	19,947	12,237	2,687
21 28	32,441 32,061	33,707 32,938	35,387 34,641	35,235 34,583	35,153 34,468	20,003 19,742	12,204 12,145	2,946 2,581
			·				1	
1976FEB. 4 11	32,295 31,846	32,813 31,734	34,889 33,835	34,834 33,798	34,444	19,807 19,809	12,043 12,015	2,594 1,989
-						2 0		

NOTE: RESERVE SERIES HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES ASSOCIATED WITH CHANGES IN RESERVE REQUIREMENT RATIO.

DATA SHOWN IN PARENTHESES ARE CURRENT PROJECTIONS. AT THE FOMC MEETING OF JAN. 20, 1976 THE COMMITTEE AGREED ON A RPD
RANGE OF -7.0 TO -2.0 PERCENT FOR THE JAN.-FEB. PERIOD.

Table 2

MONETARY AGGREGATES

CLASS II FOMC FEB. 13, 1976

CONFIDENTIAL (FR)

ACTUAL AND CURRENT PROJECTIONS, SEASONALLY ADJUSTED

	MONEY	SUPPLY	Adjusted	U S	TIME AN	D SAVINGS DE	POSITS	Nondeposit
Period	Narrow (M1)	Broad (M2)	Credit Proxy	Govt Deposits	Total	Other Than CD's	CD's	Sources of Funds
	1	2	3	4	5	6	7	8
MONTHLY LEVELS-\$BILLIONS								
1975NOV. DEC. 1976JAN. FEB.	295.7 295.0 295.4 (297.1)	661.6 663.3 669.1 (676.7)	514.1 514.4 514.2 (515.2)	3.9 3.0 2.6 (2.5)	447.6 451.2 452.9 (455.5)	365.9 368.3 373.6 (379.6)	81.8 82.9 79.2 (75.9)	8.2 8.4 7.9 (7.7)
PERCENT ANNUAL GROWTH							-	
QUARTERLY								
19752ND QTR. 3RD QTR. 4TH QTR.	9.7 3.6 1.9	12.5 6.5 6.4	5.3 -0.8 7.0		6.3 2.6 11.8	14.6 8.9 10.1	-25.4 -23.8 19.2	
QUARTERLY-AV								
19752ND QTR. 3RD QTR. 4TH QTR.	7.4 7.1 2.5	10.2 10.1 6.1	3.6 1.4 6.0	ļ	4.5 4.7 9.1	12.5 12.7 9.1	-24.5 -27.5 9.5	
MONTHLY								
1975NOV. DEC. 1976JAN. FEB.	9.4 -2.8 1.6 (6.9)	10.8 3.1 10.5 { 13.6}	14.4 0.7 -0.5 (2.3)		11.9 9.7 4.5 (6.9)	11.9 7.9 17.3 (19.3)	13.4 16.1 -53.6 (-50.0)	
JANFFB.	(4.3)	(12.1)	(0.9)		(5.7)	(18.4)	(-50.7)	
WEEKLY LEVELS-\$BILLIONS								
1976JAN. 7 14 21 28	296.0 295.0 295.3 294.5	666.2 668.0 669.3 670.7	515.4 514.1 515.4 513.8	2.2 3.4 3.3 2.3	452.2 452.8 452.5 453.6	370.2 372.9 373.9 376.2	81.9 79.9 78.6 77.4	8.3 7.6 8.0 7.7
FEB. 4 P	296.5	674•4	513.9	2.2	454.6	377.9	76.7	7.7

TABLE 3

RESERVE EFFECTS OF
OPEN MARKET OPERATIONS AND OTHER RESERVE FACTORS
(Millions of dollars, not seasonally adjusted)

		Open Marke	t Operatio			Daily Ave	rage Reserve Effe		│ ▲ In Reserve C	ategories	✓ Target
	Bills	Coupon	Agency	RP's		Open Market	△ Member	Other <u>4</u> /	Req. res. against		available
Period	&Accept.	Issues	Issues	Net 3/	Total	Operations	Bank Borrowing	Factors	U.S.G. and interb.	$(6)+(7)+(8)-\overline{(9)}$	reserves 5
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1975July	-2,302	~	-2	-623	-2,926	-832	-10	553	167	-456	-325
Aug,	-371	274	313	1,007	1,222	-1,332	-50	1,210	-124	-48	-45
Sept.	1,932	822	393	2,008	5,155	2,458	186	-2,432	98	114	10
Oct.	147		284	15	445	1,276	-205	-1,150	15	-94p	265
Nov.	-608	709	-1	-2,637	-2,537	521	-130	-387	1	3	280
Dec,	1,799	297		1,219	3,315	1,165	66p	-813p	76	342p	355
1976Jan. Feb. Mar.	-1,590	321	240	3,597	2,567	942	-48p	-295p	129	47 0 p	960 -1,110
1975Dec. 3	-202			-5,793	-5.994	-1,064	-7	1,204	-57	190	
10	-204	~		-1,482	-1.686	-2,536	-37	2,186	-64	-323	
17	613			515	1,128	1,050	15	-363	116	586	
24	1,195	297		3,328	4,820	3,643	174	-4,123	-185	-121	i
31	193			-373	-179	454	34	287	542	233	
1976Jan. 7	-404			-2,022	-2,426	-257	-186	503	-18	78	
14	-1,386		J	803	-583	-3,515	-22	3,788	-13	264	1
21	1	321	240		561	773	108	-490	179	212	1
28	192	~-		6,504	6,696	2,551	- 94	-3,575p	-378p	-740p	
Feb. 4 11 18	-190 336	189 	 	-3,534 -2,969	-3,536 -2,633	1,605 -4,051	-3 n.a.	-1,562p n.a.	155p -284p	-115p n.a.	
25											

^{1/} Represents change in System's portfolio from end-of-period to end-of-period; includes redemptions in regular bill auctions.

^{2/} Represents change in daily average level for preceeding period.

^{3/} Includes matched sale-purchase transactions as well as RP's.

[/] Sum of changes in vault cash, currency in circulation, Treasury operations, F.R. float, gold and foreign accounts, and other F.R. accounts.

^{5/} Reserves to support private nonbank deposits. Target change for January and February reflects the target adopted at the January 20, 1976 FOMC meeting. Target change for previous months reflects the bluebook patterns that are consistent with target ranges that were adopted during the month.

P - Preliminary.

TABLE 4 NET CHANGES IN SYSTEM HOLDINGS OF SECURITIES $\frac{1}{2}$ (\$ millions, not seasonally adjusted)

				sury Coupo Purchases	3/				ral Agencie Purchases 4	7		Net Change Outright	
	Treasury Bills	Within			Over		Within			0ver		Holdings	RP's
Period	Net Change 2/	1-year	1 - 5	5 - 10	10	Total	1-year	1 - 5	5 - 10	10	Total	Total 5/	Net 6/
													
1972	-490	87	789	539	167	1,582	46	592	253	168	1,059	1,631	-1,358
1973	7,232	207	579	500	129	1,415	120	400	244	101	864	9,273	-46
1974	1,280	320	797	434	196	1,747	439	1,665	659	318	3,082	6,303	-154
1975	-468	337	3,284	1,510	1,070	6,202	191	824	460	138	1,613	7,267	1,272
1974Qtr. IV	-43	102	215	131	45	492	138	371	130	53	691	1,402	-238
1975Qtr. I	-2,093	33	1,054	625	312	2,024	69	169	285	61	584	508	53
Qtr. II	1,086	218	1,135	454	273	2,079			-2		-2	3,076	230
Qtr. III	-757	13	712	201	171	1,096	64	514	106	63	747	1,060	2,392
Qtr. IV	1,294	74	385	234	315	1,006	58	141	71	14	284	2,626	-1,403
1975Aug.	-369	13	150	64	47	274	41	229	49	34	353	216	1,007
Sept.	1,917		562	137	124	822	23	285	57	29	394	3,148	2,008
Oct.	97						58	141	71	14	284	430	15
Nov.	-588	43	267	156	244	709						99	-2,637
Dec.	1,784	31	118	78	71	297						2,096	1,219
1976Jan.	~1, 596	37	110	100	73	321	26	139	47	27	240	-1,030	3,597
1975Dec. 3	-200											-202	-5,793
10	~200									***		-204	-1,482
17	612											613	515
24	1,175	31	118	78	71	297						1,492	3,328
31	197											193	-373
1976Jan. 7	-404											-404	-2,022
14	-1,380											-1,386	803
21		37	110	100	73	321	26	139	47	27	240	560	
28	188											192	6,504
Feb. 4	-189		189			189						-1	-3,534
11	356											336	-3,534 -2,969
18												330	-2,707
25													

^{1/} Change from end-of-period to end-of-period.
2/ Outright transactions in market and with foreign accounts, and redemptions (-) in bill auctions.
3/ Outright transactions in market and with foreign accounts and short-term notes acquired in exchange for maturing bills. Excludes maturity shifts,

rollovers of maturing coupon issues, and direct Treasury borrowings from the System.

4/ Outright transactions in market and with foreign accounts only. Excludes redemptions and maturity shifts.

5/ In addition to net purchases of securities, also reflects changes in System holdings of bankers' acceptances, direct Treasury borrowings from the System, and redemptions (-) of Agency and Treasury coupon issues.

^{6/} Includes changes in both RP's (+) and matched sale-purchase transactions (-).

Table 5

SECURITY DEALER POSITIONS AND BANK POSITIONS
(millions of dollars)

	U.S.	Govt. Security			11			Reserve Positions	
	Dea	ler Positions	Dealer	Positions		Borrowi	ng at FRB**	Basic Reserv	e Deficit
			Corporate	Municipal	Excess**				
Period	Bills	Coupon Issues	Bonds	Bonds	Reserves	Total	Seasona1	8 New York	38 Others
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1974High	3,678	2,203	253	384	577	3,906	176	-7,870	-12,826
Low	-289	-309	0	27	-168	647	13	-2,447	- 6,046
1975High	7,029	2,845	464	389	864	871	74	-7,387	-11,632
Low	1,586	253	0	48	-50	18	5	-1,757	- 7,207
1975Jan.	2,501	2,050	97	79	147	398	14	~5,378	- 9,744
Feb.	3,329	2,121	144	166	198	147	11	-6,318	- 9,533
Mar.	3,143	2,521	307	195	195	96	7	~5,732	-10,302
Apr.	2,737	1,617	35	115	143	110	6	~4,079	-10,426
May	4,744	1,752	91	170	155	66	9	-3,965	- 9,567
June	5,201	1,351	89	118	201	227	11	-5,821	- 9,344
July	4,231	1,246	60	135	188	259	17	~5,546	- 9,896
Aug.	4,020	1,204	44	181	195	211	37	-3,964	- 9,966
Sept.	5,008	588	31	122	191	397	58	-3,551	- 9,015
Oct.	5,766	1,480	14	123	161	189	65	-2,644	- 9,202
Nov.	4,751	2,073	156	173	251	60	29	-3,812	-10,159
Dec.	4,822	1,075	95	103	289p	131p	14p	-2,811	-10,418
1976Jan.	*4,959	*1,220	34	97	245p	79p	9p	-3,611p	- 9,770p
1975Dec. 3	4,748	1,281	105	110	313	66	22	-3,409	- 9,611
10	4,620	875	84	121	166	30	15	-3,948	-11,600
17	5,835	710	0	123	247	45	14	-3,179	-11,011
2 4	4,546	1,256	0	97	211	219	12	-2,039	-10,179
31	4,296	1,437	0	63	414	253	12	-2,034	- 9,020
1976Jan. 7	4,607	1,144	0	34	324	67	10	-3,106	- 8,478
14	6,173	1,208	38	132	163	45	9	-5,523	-10,607
21	*4,891	*1,637	34	57	197	153	9	-3,433	-10,712
28	*4,294	*1,005	30	164	173p	58p	8p	-2,625	- 9,413
Feb. 4	*5,020	* 828	5	159	457p	55p	11p	-2,481p	- 9,011p
11	*4,936p	*1,750p	5p	130p	n.a.	n.a.	n.a.	-5,920p	-11,134p
18	1] }				1			
25		11	ł		11				

NOTE: Government security dealer trading positions are on a commitment basis. Trading positions, which exclude Treasury bills financed by repurchase agreements maturing in 16 days or more, are indicators of dealer holdings for sale over the near-term. Other security dealer positions issues still in syndicate, excluding trading positions. The basic reserve deficit is excess reserves less borrowing at Federal Reserve less net Federal funds purchases. Weekly data are daily averages for statement weeks, except for corporate and municipal issues in syndicate which are Friday figures.

*STRICTLY CONFIDENTIAL

**Monthly averages for excess reserves and borrowings are weighted averages of statement week figures.

TABLE 6

SELECTED INTEREST RATES
(Per Cent)

	i			Short-	Cerm		Long-Term							
		Treasur	y Bills	90-119 Day	CD's New I	ssue-NYC	Aaa U	tility	Municipal	J.S. Government	FNMA	GNMA		
	Federal			Commercial			New	Recently	Bond	(20-yr. Constant		Guaranteed		
Period	Funds	90~Day	1-year	Paper	60-89 Day	90-119 Day	Issue	Offered	Buyer	Maturity)	Yield	Securities		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
		1]	1				IJ	,		
1974High	13.55	9.63	9.54	12.25	12.25	12.00	10.61	10.52	7.15	8.68	10.59	9.98		
Low	8.45	6.53	6.39	7.88	8.00	7.88	8.05	8.14	5.16	7.40	8.43	7.79		
	1					1	1		<u> </u>			ļ		
1975High	7.70	6.68	7.31	8.43	7.88	7.75	9.80	9.71	7.67	8.63	9.95	9.10		
Low	5.13	5.02	5.46	5.38	5.25	5.38	8.89	9.06	6.27	7.63	8.78	7.93		
					l	l l								
1975Jan.	7.13	6.26	6.27	7.39	7.43	7.45	9.36	9.45	6.82	7.88	9.25	8.48		
Feb.	6.24	5.50	5.56	6.36	6.00	6.25	8.97	9.09	6.39	7.71	8.93	8.03		
Mar.	5.54	5.49	5.70	6.06	5.88	6.03	9.35	9.38	6.74	7.99	8.82	8.09		
A m.u.	5.49	5.61	6.40	6.11	5.85	6.03	9.67	9,66	6.94	8.36	9.06	0.70		
Apr. May	5.22	5.23	5.91	5.70	5.44	5.63	9.63	9.65	6.97	8.22	9.06	8.48 8.51		
June	5.55	5.34	5.86	5.67	5.34	5.51	9.03	9.33	6.94	8.04	9.09	8.34		
June	7.33	7.34	3.00	3.07	3.34	3.51	3.23	9.33	0.94	0.04	3.03	0.34		
July	6.10	6.13	6.64	6.32	6.05	6.25	9.41	9.43	7.06	8.17	9.14	8.50		
Aug.	6.14	6.44	7.16	6.59	6.31	6.63	9.46	9.49	7.17	8.50	9.41	8.75		
Sept.	6.24	6.42	7.20	6.79	6.44	6.81	9.68	9.57	7.44	8.57	9.78	8.97		
o-p	1	"""	,,,,,	1	""	1	7.50	,,,,,		0.37	'''	0.57		
Oct.	5.82	5.96	6.48	6.35	6.08	6.45	9.45	9.43	7.39	8.35	9.80	8.87		
Nov.	5.22	5.48	6.07	5.78	5.69	6.03	9.20	9.26	7.43	8.28	9.80	8.50		
Dec.	5.20	5.44	6.16	5.88	5.65	5.83	9.36	9.23	7.31	8.23	9.31	8.56		
	1	1		_	1	i			1	•	Ψ/	ľ		
1976Jan.	4.87	4.87	5.44	5.15	4.91	5.03	8.70	8.79	7.07	8.01	9.10	8.37		
	ì	.]		}	i	1					[]			
1975Dec. 3	5.25	5.56	6.24	5.81	5.75	6.13	9.46	9.34	7.31	8.34	9.32	8,57		
10	5.26	5.62	6.44	5.93	6.00	6.00	9.37	9.25	7.34	8.37		8.61		
17	5.17	5.52	6.30	5.98	5.75	5.88	9.24	9.19	7.30	8.20	9.31	8.63		
24	5.18	5.33	6.02	5.90	5.50	5.63		9.13	7.30	8.08		8.59		
31	5.18	5.18	5.76	5.72	5.25	5.50		9.10	7.29	8.04	9.29	8.40		
		1		ļ	I	1]]]]			
1976Jan. 7	5.12	5.17	5.69	5.44	5.13	5.25	8.88	8.94	7.13	7.99		8.45		
14	4.76	4.88	5.42	5.15	4.88	5.00	8.64	8.68	7.09	7.97	9.13	8.34		
21		4.82	5.41	5.13	4.88	5.00	8.62	8.69	7.01	8.03		8.38		
28	4.80	4.73	5.35	5.03	4.75	4.88	8.66	8.68	6,85	8.02	9.07	8.31		
173-1- /	4.82	4.82	5.36	5.00	4.75	4.88	8.68	8.62	6.86	8.02	ll	8.29		
Feb. 4 11	1	4.87	5.48	5.13	4.88	5.13] }				11			
18		4.0/	2.48	3,13	4.00	2.13		8.70p	6.95	8.09	9.07	8.38		
25									1		11	1		
23	1										H			
DailvFeb.5	4.77	4.92	5.52	5.13	<u></u>		11		1	8.04	11			
11		4.83	5.46	5.13						11		Į		
	1	, ,,,,,	• • • •	1	1	I	II			n.a.		1		

NOTE: Weekly data for columns 1 to 4 are statement week averages of daily data. Columns 5 and 6 are one-day Wednesday quotes. For columns 7,8, and 10, the weekly date is the mid-point of the calendar week over which data are averaged. Column 9 is a one-day quote for Thursday following the end of the statement week. Column 12 is a one-day quote for the Monday preceding the end of the statement week. Column 12 is a one-day quote for the Monday preceding the end of the statement week. The FNMA auction yield is the average yield in bi-weekly auction for short-term forward commitments for Government underwritten mortgages. GNMA yields are average net yields to investors on mortgage-backed securities for immediate delivery, assuming prepayment in 12 years on pools of 30-year FHA/VA mortgages carrying the prevailing ceiling rate.

MONEY AND CREDIT AGGREGATE MEASURES

	1	RESERVES	И		CREDIT SURES				MONEY STOR			
Period	Total	Non- borrowed	Available to Support Pvt. Deposits	Adj. Credit proxy	Total Loans and Invest- ments	M ₁	M ₂	М3	M 4	M ₅	M ₆	M 7
ANNUALLY:	1	2	3	4 (Per c	5 ent annual	6 rates of gr	7 rowth)	8	9	10	11	12
1973 1974 1975	7.6 8.4 -0.3	7.0 10.6 1.5	9.0 8.8 -0.9	10.5 10.2 3.9	13.5 9.2 4.3	6.0 4.7 4.2	8.8 7.2 8.3	8.8 6.8 11.2	11.6 10.6 6.3	10.6 9.0 9.6	11.1 9.1 9.1	11.5 8.9 8.6
SEMI-ANNUALLY:	1											
2ND HALF 1974	6-1	21.4	5.3	6.1	3.1	3.9	6.1	6.2	7.8	7.4	7.5	7.0
1ST HALF 1975 2ND HALF 1975	-3.9 3.4	-1.0 4.0	-2.2 0.3	4.5 3.1	5.1 3.4	5.6 2.7	9.8 6.5	11.9	6.9 5.4	9.9 9.0	9.3 8.5	9 • 1 7 • 8
QUARTERLY:					}							
1ST QTR. 1975 2ND QTR. 1975 3RD QTR. 1975 4TH QTR. 1975	-6.5 -1.3 -1.1 8.0	0.7 -2.7 -3.1 11.3	-3.7 -0.7 -1.8 2.4	3.7 5.3 -0.8 7.0	5.7 4.6 3.6 3.1	1.4 9.7 3.6 1.9	6.9 12.5 6.5 6.4	9.0 14.5 10.7 8.9	6.0 7.7 3.0 7.8	8.3 11.3 8.1 9.6	7.4 11.1 7.7 9.0	7.1 10.9 6.9 8.5
QUARTERLY-AV:												
1ST QTR. 1975 2ND QTR. 1975 3RD QTR. 1975 4TH QTR. 1975	1.4 -5.4 -1.0 3.2	14.0 -4.5 -3.0 5.3	-0.5 -3.5 -1.2 0.7	5.5 3.6 1.4 6.0	1.0 5.1 4.1 4.7	0.6 7.4 7.1 2.5	5.6 10.2 10.1 6.1	7.5 12.6 13.3 9.2	7.4 5.6 5.7 6.5	8.5 9.4 10.1 9.2	7.8 8.9 9.8 8.6	6.8 8.8 9.2 7.7
MONTHLY:			:									
1975JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. DEC.	14.8 -26.8 -7.1 5.2 -14.1 5.3 -12.4 3.7 -1.9 13.6 12.3	26.7 -18.5 -5.7 5.1 -12.6 -0.6 2.8 -9.3 -2.8 5.4 18.2 9.9	3.4 -7.1 -7.5 1.1 -9.0 5.9 -1.9 -4.5 1.1 -1.9 5.5 3.6	5.8 -0.7 6.0 2.2 1.0 12.7 -3.3 -4.3 5.2 5.9 14.4	4.7 4.3 7.9 3.4 5.1 5.1 2.0 6.8 2.0 6.0 10.5	-5.1 0.0 9.4 3.4 11.4 14.2 3.7 5.3 1.6 -0.8 9.4	4.1 7.2 9.3 7.1 13.4 16.5 9.5 5.7 4.2 5.1 10.8 3.1	6.2 8.9 11.7 10.8 14.9 17.4 13.2 10.3 8.5 8.4 11.6 6.5	8.7 4.9 4.4 3.9 6.2 12.9 5.1 -0.5 4.3 7.7 11.1	9.1 7.3 8.2 8.3 10.1 15.0 10.0 5.9 8.2 9.8 11.6 7.2	9.2 6.2 6.5 8.7 9.5 14.8 10.0 5.1 8.0 8.8 10.8 7.3	8.4 6.2 6.7 8.7 9.4 14.4 9.6 4.2 6.8 8.0 10.2 7-1
1976JAN. P	5.5	7.3	-2.6	-0.5	5.3	1.6	10.5	11.4	3.4	6.9	7.2	6.8

NOTES: ADJUSTED CREDIT PROXY INCLUDES MAINLY TOTAL MEMBER BANK DEPOSITS SUBJECT TO RESERVE REQUIREMENTS, LOANS SOLD TO BANKRELATED INSTITUTIONS, AND EURODOLLAR BORROWINGS OF U.S.BANKS. WEEKLY DATA ARE DAILY AVERAGES FOR STATEMENT WEEKS. MONTHLY
DATA ARE DAILY AVERAGES. WEEKLY DATA ARE NOT AVAILABLE FOR M3, M5, M6, M7, TOTAL LOANS AND INVESTMENTS AND THRIFT INSTITU, M7, TOTAL LOANS AND INVESTMENTS AND THRIFT INSTITUTION DEPOSITS.

1/ BASED ON DATA ADJUSTED FOR CHANGES IN RESERVE REQUIREMENTS.

P - PRELIMINARY

APPENDIX TABLE 1-B

MONEY AND CREDIT AGGREGATE MEASURES

SEASONALLY ADJUSTED, BILLIONS OF DOLLARS

FEB. 13, 1976

	RE SERVES ¹ /				CREDIT SURES		MONEY STOCK MEASURES					
Period	Total	Non borrowed	Available to Support Pvt Deposits	Adj Credit proxy	Total Loans and Invest ments	M 1	M ₂	М3	M 4	M ₅	м ₆	M7
ANNUALLY:	1	2	3	4	. 5	6	7	8	9	10	11	12
1973	32,177	30,879	30,000	 449.4	634.6	270.5	571.4	919.5	634.9	982.9	1094.9	1133.1
1974 1975	34,894 34,805	34,167 34,675	32,646 32,337	495.3 514.4	691.9 721.6	283.1 295.0	612.4 663.3	981.6 1091.9	702.2 746.2	1071.4 1174.7	1194.5 1303.2	1234.2 1340.6
MONTHLY:	l		}			1						
1975JAN.	35,324	34,926	32,738	497.7	694.6	281.9	614.5	986.7	707.3	1079.5	1203.7	1242.8
FEB. Mar.	34,534 34,329	34,387 34,223	32,545 32,342	497.4 499.9	697.1 701.7	281.9 284.1	618.2 623.0	994.0 1003.7	710-2 712-8	1086.1 1093.5	1209.9 1216.5	1249.2
APR.	34,478	34,368	32,371	500.8	703.7	284.9	626.7	1012.7	715.1	1101.1	1225.3	1265.3
MAY JUNE	34,074 34,218	34,008 33,991	32,128 32,285	501.2 506.5	706.7 709.7	287.6 291.0	642.4	1025.3 1040.2	718.8 726.5	1110.4 1124.3	1235.0 1250.2	1275.2 1290.5
JULY	34,370	34,069	32,235	505.1	710.9	291.9	647.5	1051.6	729.6	1133.7	1260.6	1300.8
AUG. SEPT.	34,016 34,120	33,804 33,724	32,113 32,143	503.3 505.5	714.9 716.1	293.2 293.6	650.6 652.9	1060.6 1068.1	729.3 731.9	1139.3 1147.1	1266.0 1274.4	1305.4
DCT.	34,066	33,876	32,093	508.0	719.7	293.4	655.7	1075.6	736.6	1156.5	1283.7	1321.5
NOV. DEC.	34,451 34,805	34,391 34,675	32,241 32,337	514.1 514.4	726.0 721.6	295.7 295.0	661.6 663.3	1086.0 1091.9	743.4 746.2	1167.7 1174.7	1295.3 1303.2	1332.7 1340.6
1976JAN. P	34,965	34,887	32,268	514.2	724.8	295.4	669.1	1102.3	748.3	1181.5	1311.0	1348.2
WEEKLY:		}				i						
1075 DEC 15												l
1975DEC. 17 24	34,952 34,626	34,907	32,414	514.5 514.2		294.5 294.2	662.7 663.0		745.6 745.8			
31	35,134	34.881	32,395	513.6		295.4	664.1		746.9	[
1976JAN. 7	34,809	34,738	32,187	515.4		296.0	666.2		748 • 2			
14P 21P	35,057 35,387	35,013 35,235	32.370 32.441	514-1 515-4	1	295.0	668.0	1	747.8	l	1	l
21P 28P	34,641	34,583	32,441	513.8		295.3 294.5	669.3 670.7		747.9 748.1			
FEB. 4P	34,889	34.834	32,295	513.9	1	296.5	674.4		751.1	1		
i		1	1		1	}			l	<u> </u>		_

NOTES: ADJUSTED CREDIT PROXY INCLUDES MAINLY TOTAL MEMBER BANK DEPOSITS SUBJECT TO RESERVE REQUIREMENTS, LOANS SOLD TO BANK-RELATED INSTITUTIONS, AND EURODOLLAR BORROWINGS OF U.S.BANKS. WEEKLY DATA ARE DAILY AVERAGES FOR STATEMENT WEEKS. MONTHLY DATA ARE DAILY AVERAGES. WEEKLY DATA ARE NOT AVAILABLE FOR M3, M5, M6, M7, TOTAL LOANS AND INVESTMENTS AND THRIFT INSTITU-TION DEPOSITS.

^{1/} ESTIMATED MONTHLY AVERAGE LEVELS DERIVED BY AVERAGING END OF CURRENT MONTH AND END OF PREVIOUS MONTH REPORTED DATA.
P - PRELIMINARY

COMPONENTS OF MONEY STOCK AND RELATED MEASURES

Period	Currency	Demand Deposits	Total Time Deposits	Time Other Than CD's	Mutual Savings Bank and S & L Shares y	Credit Union Shares ₁	CD's	Savings Bonds _y	Short Term U.S. Gov't Securities	Commercial Paper y	, .
	1	2	3	4	5	6	7	8	9	10	
	1 :	!	i I	Per 🤉	ent annual	rates of gr	owth)	I	t :	ı	1
ANNUALLY:								ĺ	ĺ	1	
1973	8.1	5.3	16.2	11.4	8-5	13.8	45.6	5.1	30.9	38.8	
1974	10.2	3.0	15.0	9.4	5.6	12.1	41.4	4.8	15.7	3.4	
1975	8.7	2.8	7.7	11.8	15.8	20-2	-7.7	6.5	2 • 2	-5.8	
SEMI-ANNUALLY:											
2NO HALF 1974	9.9	2.1	10.6	8.0	6-1	11.5	20.9	5.2	11.2	-5.4	
1ST HALF 1975	9.4	4.4	7.8	13.4	15.2	20.9	-12.7	6.1	3.0	3.5	
2NO HALF 1975	7.6	1.2	7.2	9.6	15.2	17.6	-2.9	6.8	1.3	-14.9	
QUARTERLY:	1										
1ST QTR. 1975	9.4	-1.1	9.2	11.8	12.1	20.2	0.0	6.4	-7.3	1.0	
2ND QTR. 1975	9.2	9.9	6.3	14.6	17.7	20.6	-25.4	5.6	13.5	6.0	
3RD QTR. 1975	5.6	2.9	2.6	8.9	17.4	17.0	-23.8	6.8	1.3	-18.9	
4TH QTR. 1975	9.4	-0.5	11.8	10.1	12.5	17-6	19.2	6.7	1.3	-11.5	
QUARTERLY-AV:							1				
1ST Q1R. 1975	8.9	-2.0	12.0	9.9	10-1	17.5	19.7	5.8	-3.3	-20.2	
2ND QTR. 1975	8.1	6.9	4.5	12.5	16.2	21.0	-24.5	5.7	2.0	8.1	
3RD QTR. 1975	8.5	6.6	4.7	12.7	18-2	18.6	-27.5	6.2	6-6	-9 -0	
4TH QTR. 1975	8.4	0.5	9-1	9.1	14.0	16.5	9.5	6.7	-2.0	-16.3	
MONTHLY:											
1975JAN.	7.1	-8.9	18.0	12.0	9.5	17.3	38.8	7.6	15.9	-15.2	
FEB.	8.8	-2.8	8-2	13.0	11.2	21.4	-7.8	5.7	-15.7	6.1	
MAR.	12.2	8.4	1.1	10.0	15.2	21.0	-30.0	5.7	-21.9	12.2	
APR.	1.7	3.9	3.9	9.9	16.4	20.6	-18.7	5.6	20.3	9.1	
MAY	12.1	11-1	3.1	15.1	17-2	20.3	-44.8	5.6	0.0	6.0	
JUNE	13.7	14.4	12.0 5.8	18.4	18.9	19.9	-14.1	5-6	19.9	3.0	
JULY Aug.	5.1 10.1	3.3 3.8	-3.8	14.0	18.9	15.7 19.4	-28.5 -48.2	7.4 5.5	11.8	-3.0 -23.9	
SEPT.	1.7	1.6	5.8	6.0	14.9	15.2	4.6	7.3	3.9	-30.5	
OCT.	10.0	-4.3	13.4	10.4	13.5	18.8	27.3	7.3	-7.8	-18.8	
NOV.	13.2	8.2	11.9	11.9	12.4	14.8	13.4	5.4	0.0	-12.7	
DEC.	4.9	-5.4	9.7	7.9	11.3	18.3	16.1	7.2	11-8	-3.2	
1976- - JAN. P	8.1	0.0	4.5	17.3	12.7	14.4	~53.6	5.4	11.7	-3.2	

NOTES: RESERVE REQUIREMENTS ON EURODOLLAR BORROWINGS ARE INCLUDED BEGINNING OCTOBER 16, 1969, AND REQUIREMENTS ON BANK-RELATED COMMERCIAL PAPER ARE INCLUDED BEGINNING OCTOBER 1, 1970.

^{1/} GROWTH RATES ARE BASED ON ESTIMATED MONTHLY AVERAGE LEVELS DERIVED BY AVERAGING END OF CURRENT MONTH AND END OF PREVIOUS MONTH REPORTED DATA.

P - PRELIMINARY.

COMPONENTS OF MONEY STOCK AND RELATED MEASURES

Period	Currency	Demand Deposits	Total Time Deposits	Time Other Than CD's	Mutual Savings Bank and S & L Shares 1/	Credit Union Shares	CD's	Savings Bonds y	Short Term U.S. Gov't Securities	Commercial Paper _y	Non- deposit Funds	U.S. Gov't Demand
	1	2	3	4	5	6	7	8	9	10	11	12
ANNUALLY:	1		1	l	1 1		ı	İ	1			l
1973	61.5	209.0	364.4	300.9	323.5	24.7	63.5	59.9	52.1	38.3	6.6	5.0
1974	67.8	215.3	419.1	329.3	341.6	27.7	89.8	62.8	60.3	39.6	8.4	3.4
1975	73.7	221.3	451.2	368.3	395.5	33 .3	82.9	66.9	61.6	37.3	8-4	3.0
MONTHLY:				1								
1975JAN.	68.2	213.7	425.4	332.6	344.3	28-1	92.7	63.2	61-1	39.1	7.6	2.6
FEB.	68.7	213.2	428.3	336-2	347.5	28-6	92-1	63.5	60.3	39.3	6.5	1.9
MAR.	69.4	214.7	428.7	339.0	351.9	29.1	89.8	63.8	59.2	39.7	6.5	2.5
APR.	69.5	215.4	430.1	341.8	356.7	29.6	88.4	64-1	60 • 2	40.0	6.7	2.7
MAY	70.2	217.4	431.2	346-1	361-8	30.1	85.1	64.4	60.2	40.2	7.4	2.5
JUNE	71-0	220.0	435.5	351.4	367.5	30.6	84.1	64.7	61.2	40.3	7.0	3.2
JULY	71.3	220.6	437.6	355.5	373.3	31.0	82.1	65.1	61.8	40.2	6.8	2 •6
AUG.	71.9	221.3	436 - 2	357.4	378.8	31.5	78.8	65.4	61.2	39.4	7.0	2 - 8
SEPT.	72.0	221.6	438.3	359.2	383.5	31.9	79.1	65.8	61.4	38.4	7.0	3.0
OCT.	72.6	220.8	443.2	362.3	387.8	32.4	80.9	66 - 2	61-0	37.8	7.9	3.0
NOV.	73.4	222.3	447.6	365.9	391.8	32.8	81.8	66.5	61.0	37.4	8.2	3.9
DEC.	73.7	221.3	451.2	368.3	395.5	33.3	82.9	66.9	61-6	37.3	8.4	3.0
1976JAN. P	74.2	221.3	452.9	373.6	399.7	33.7	79•2	67-2	62-2	37.2	7.9	2.6
WEEKLY:								:				
1975DEC. 17	73.8	220.7	451.1	368.2		ſ	82.9		·	1	8.0	4.0
24	73.8	220.4	451.6	368.7	! !		82.9			1	9.2	2.8
31	73.7	221.8	451.5	368.7			82.8				8.5	2-1
1976JAN. 7	73.7	222.2	452.2	370.2	[[ĺ	81.9			i	8.3	2 - 2
14P	74.1	220.9	452 -8	372.9]		79.9			1	7.6	3.4
21 P		221.2	452.5	373.9	1		78-6 77-4			ŀ	8.0	3.3
2 8 P	74.5	220.1	453-6	376.2	1 1	Ī	//-4			İ	7.7	2.3
FEB. 4P	74.5	222.0	454 - 6	377.9		ſ	76.7				7.7	2.2
	1 1					ł						

NOTES: RESERVE REQUIREMENTS ON EURODOLLAR BORROWINGS ARE INCLUDED BEGINNING OCTOBER 16, 1969, AND REQUIREMENTS ON BANK-RELATED COMMERCIAL PAPEK ARE INCLUDED BEGGINNING OCTOBER 1, 1970.

^{1/} ESTIMATED MONTHLY AVERAGE LEVELS DERIVED BY AVERAGING END OF CURRENT MONTH AND END OF PREVIOUS MONTH REPORTED DATA.

DATA.

P - PRELIMINARY

Appendix Table III

Growth Rate in Money Supply (Per cent change in an annual rate)

		_ ^M 1		^M 2		^M 3		
	_ <u>M</u>	<u></u>	M	Q	_ <u>M</u>	Q		
1973 I	3.6	7.4	7.3	9.2	8.4	10.3		
II	10.1	6.4	9.9	8.2	9.8	8.5		
III	1.8	5.5	6.3	7.9	6.1	7.8		
IV	7.8	5.1	10.5	9.0	9.9	8.4		
QIV '72-QIV '73	6.0	6.2	8.8	8.8	8.8	9.0		
1974 I	5.3	6.0	9.0	9.6	8.4	8.9		
II	5.3	5.6	6.9	7.4	5.7	6.5		
III	3.0	4.2	5.5	6.4	5.2	5.6		
IV	4.7	4.0	6.6	6.4	7.2	6.5		
QIV '73-QIV '74	4.7	5.0	7.2	7.7	6.8	7.1		
1975 I	1.4	0.6	6.9	5.6	9.0	7.5		
II	9.7	7.4	12.5	10.2	14.5	12.6		
III	3.6	7.1	6.5	10.1	10.7	13.3		
IV	1.9	2.5	6.4	6.1	8.9	9.2		
QIV '74-QIV '75	4.2	4.4	8.3	8.2	11.2	11.1		

M = Annual rates of growth calculated from average levels in the final months of the quarters.

Q = Annual rate calculated from average levels in all three months of the quarters.

Appendix Table IV
Projected Federal Funds Rates

		Alt. A	Alt. B	Alt. C
1976	QI	4½	43/4	5
	QII	5	5 ½	5 ³ / ₄
	QIII	6 ¹ ⁄ ₄	6	6
	QIV	7	67	6