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### May 6, 1966

### MONEY MARKET AND RESERVE RELATIONSHIPS

#### Money markets

Recent developments. Interest rates on a variety of shortterm debt instruments have moved higher in recent weeks, and the money market has displayed a generally tight atmosphere. Federal funds have traded mainly at 4-3/4 per cent, but with an increasing amount of trading at higher rates, including trading most recently at 5 per cent and a few reported transactions at 5-1/8 per cent. With a tight funds market, dealer financing costs have moved into a higher range. Since mid-April the 3-month bill rate has held close to 4.65 per cent after rising around 15 basis points earlier in the month. Because of high financing costs, dealers have not been very willing holders of bills recently; still, demand for bills from the public and the System has remained fairly large, although there was some disappointment about the extent of bill demand associated with the refunding.

The recently tighter atmosphere of money markets has reflected in part the increased pressure on bank net reserve positions. Over the four statement weeks ending May 4, net borrowed reserves averaged about \$270 million and member bank borrowings about \$635 million--compared with averages of \$225 million and \$565 million, respectively, in the previous 4 weeks. Member bank borrowings averaged above \$600 million in every week since late March.

			Mone	ey Marke	t Indica	tors	]]	Bond Yield	s	Flow o	f Reserv	ves, Bank	Credit an	nd Money
Perio	ođ		Free Reserves	Borrow- ings	Federal Funds Rate	3-Month Treas- ury Bill	U.S. Gov't. (20 yr)	Corporate New Issues (Aaa)	Munici- pal (Aaa)	Non- borrowed Reserves	Total Re-	Bank Credit Proxy	Money Supply	Time Deposits <u>2</u> /
1965Mar.			- 46	395	4.04	3.93	4.20	4.45	3.09	+ 89	+145	+1,782	+ 600	+1,100
Apr.			-129	471	4.09	3.93	4.20	4.46	3.09	+148	+224	+2,623	+ 800	+1,400
May			-156	490	4.08	3.89	4.21	4.51	3.09	- 31	- 61	+ 772	-1,100	+1,100
June	2		-176	534	4.01	3.80	4.21	4.58	3.15	+151	+173	+1,802	+1,800	+1,300
July	,		-178	527	4.07	3.83	4.21	4.61	3.16	+ 30	+ 23	+1,414	+ 700	+1,700
Aug.			-162	549	4.11	3.84	4.25	4.63	3.16	-116	- 50	+1,608	+ 200	+2,500
Sept			-139	552	3.95	3.92	4.30	4.67	3.25	+ 11	+ 14	+ 249	+1,600	+1,500
Oct.			-132	490	4.05	4.02	4.32	4.69	3.31	+ 85	+ 44	+2,592	+1,300	+2,000
Nov.			- 77	418	4.09	4.08	4.40	4.72	3.34	+ 59	- 44	+ 759	+ 100	+1,900
Dec.			- 22	452	4.28	4.37	4.50	4.85	3.39	+365	+338	+2,147	+1,700	+1,500
1966Jan.			- 51	431	4.32	4.58	4.52	4.84	3.39	+103	+117	+1,793	+1,000	+1,000
Feb.			-117	474	4.58	4.65	4.71	4.96	3.48	+ 41	+ 85	+ 820	- 400	+ 800
Mar.			-210	545	4.64	4.58	4.72	5.27	3.55	- 59	+ 62	+ 744	+1,200	+ 800
Apr.	р		-276	638	4.64	4.61	4.65	5.05	3.46	+230	+327	+3,609	+1,900	+1,900
Mar.	2		-171	464	4.62	4.64	4.80	5.28	3.63			+ 416	+1,000	+ 200
	9		-254	614	4.65	4.59	4.79	5.34	3.61			+ 408	+ 200	
	16		-173	536	4.55	4.66	4.75	5.29	3.56			+ 193	+ 500	+ 300
	23		-231	602	4.70	4.55	4.67	5.09	3.51			+ 151	+ 600	+ 300
	30		-220	508	4.65	4.51	4.66	5.02	3.44			+ 727	- 700	+ 400
Apr.	6		-290	623	4.75	4.51	4.60	4 , 90	3.44			+2,211	+1,000	+ 500
-	13		-243	603	4.68	4.62	4.62	5.04	3.42	i i		+ 568	+1,100	+ 500
	20	Р	-310	685	4.78	4.66	4.67	5.16	3.47			- 77	- 100	+ 400
	27	P	-264	642	4.38	4.64	4.68	5.09	3.50			+ 764	- 200	+ 400
May	4	Р	-280	617	4.78	4.65	4.71	5.15	3.52			+ 507	+ 100	+ 200
							Averag						Increase 1	
Year 1964			107	295	3.47	3.53	4.19	4.44	3.09	+ 4.6	+ 4.2	+ 7.6	+ 4.3	+12.8
1965			- 90	467	4.05	3.95	4.27	4.58	3.16	+ 4.2	+ 5.1	+ 9.1	+ 4.8	+ 3.6
Recent var					/ 01		1		~					
Dec. 1 -			- 31	430	4.31	4.49	4.52	4.85	3.40			+10.4	+ 7.7	+ 7.9
Feb. 2 -			1	515	4.61	4.64	4.74	5.16	3.55			- 1.2	+ 6.7	+ 6.4
Mar. 16 -				604	4.71	4.57	4.64	5.04	3.46			+15.5	+11.7	+14.6
Apr. 20 -	May	4	-273	630	4.58	4.64	4.70	5.12	3.51			+13.6	- 1.5	+10.3
Dec. 1 -	May	4	-142	511	4.51	4.56	4.62	5.02	3.46			+ 8.8	+ 7.6	+ 9.4

FINANCIAL MARKET RELATIONSHIPS IN PERSPECTIVE (Monthly averages and, where available, weekly averages of daily figures; amounts in millions of dollars)

 $\underline{1}$ / Base is average for month preceding specified period or in the case of weekly periods, the first week shown.

2/ Time deposits, adjusted, at all commercial banks differs from time deposit required reserve series in Lable A-2 since latter includes only member banks.

Prospective developments. On the assumption that net borrowed reserves will continue to average \$250-\$300 million over the next 4 weeks, the 3-month bill rate is likely to fluctuate mainly within a 4.60 to 4.75 per cent range. Departures from this range on some days are quite possible, however, as strong crosscurrents will be at work in the bill market. Among the factors tending to lower rates will be a seasonal tendency toward decline, particularly with the maturity of \$4.5 billion of tax bills in mid-June. Some demand for bills also could be generated over the nearterm from temporary investment of the cash proceeds of Treasury issues not exchanged in the current refunding (in which the attrition rate was above 40 per cent even after sizable Treasury purchases of when-issued securities before books were closed). In addition, demand for short Governments stemming from reinvestment of proceeds from security flotations is likely to continue. Any renewed weakness in the stock market also could generate some downward pressure on bill rates.

Among the factors which will tend to exert a tightening influence on rates will be continuing pressure from dealer financing costs associated with a taut Federal funds market. While dealers have reduced their bill inventories somewhat recently, these remain well above the low levels of late winter and any efforts by dealers to work current inventories lower would tend to be reflected in higher rates. Prospects of a large supply of Federal agency issues

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in the weeks ahead are also likely to exert upward pressure on bill rates, as will continued aggressive bank efforts to attract CD funds especially in preparation for the June dividend and tax dates. Finally, the System will return to the selling side of the bill market around mid-May, although its sales to absorb reserves are not expected to be as large as its recent purchases.

Some deepening of net borrowed reserves in the period ahead may have been already discounted by the market, but a substantial decline to, say, around \$400 million, probably would have a significant psychological impact. The reserve pressure itself will have a substantial effect on already high day-to-day financing costs. And the 3-month bill rate would likely under the circumstances rise to a range above 4.75 per cent.

Market uncertainties, as reflected in recent gyrations of common stock prices, make the outlook for bond yields more cloudy than usual. In the absence of further expectational shocks, however, bond yields are likely to drift higher in the weeks ahead even if net borrowed reserves are little changed from current levels. Contributing factors will be the continuing large corporate and municipal calendar and the likelihood of some agency financing in the intermediate-term area. A substantial further tightening of bank reserve positions would accelerate such a rise in bond yields.

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A 3-month bill fluctuating above 4-3/4 per cent would certainly result in active market discussion about the sustainability of the existing time deposit ceiling rate and of the discount rate. The discount rate would appear to be the more immediately vulnerable as bill rates rise; banks will become increasingly desirous of borrowing as they find their reserve positions under pressure and Federal funds trading more frequently at a large premium above the 'discount rate.

### Reserve flows, bank credit, and money

Recent developments. In April both private demand and time deposits showed their largest increases in several months and U. S. Government deposits rose moderately. Thus, total member bank deposits (credit proxy) increased sharply in April. With all types of deposits increasing, required reserves increased at nearly a 15 per cent annual rate in April, and total reserves rose somewhat more as some banks added to their excess reserves after the low March level. The System supplied the bulk of the increase in reserves, with nonborrowed reserves rising at about a 13 per cent annual rate, but banks were also forced to increase their borrowings at the Federal Reserve.

Since around mid-April outstanding private demand deposits and the total money supply have declined slightly. Growth in bank credit (as measured by the proxy) has continued, but at a pace

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slightly slower than from mid-March to mid-April. U.S. Government deposits have grown sharply over the past two weeks, contributing in part to the slowing of money expansion. Meanwhile, total time and savings deposits have continued to increase, but the very latest data suggest that the sharp spurt in the latter part of March and April may be tapering off.

Prospective developments. Assuming no change in net borrowed reserves from recent levels and continued strength in loan demands from businesses and financial institutions, the principal potential factors affecting variations in the growth of bank credit and deposits between now and midyear include the following: (1) repayments of loans made by banks related to the March-April tax period and sales of liquid assets that banks accumulated over that period; (2) the rise in U.S. Government deposits, associated in part with issues of agency debt; (3) pressures developing around the June dividend and tax periods; and (4) more moderate growth in time deposits.

Considering these factors, it appears likely that bank credit growth may average around 8 per cent between now and midyear, with the rate of growth tending to be moderate in May and larger in June. In the weeks immediately ahead, expected repayments of security loans, together with bill sales by dealer banks, will tend to reduce bank credit growth. And these factors, together with a

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continued rise in U.S. Government deposits, may lead to a decline in outstanding private demand deposits and the money supply.

As spring progresses, further pressures for credit expansion are likely to develop as a result of sizable Federal agency issues (which could total \$2 or \$3 billion for new cash--although this is more than usually subject to a number of uncertainties) and June speed-ups of corporate income tax payments and corporate remittance<sup>5</sup> to the Treasury of individual income tax withholdings.

Private demand deposit growth may be resumed later in the spring. Over the next two months, on balance, such deposits may show little change, which would bring the annual rate of increase over the first half of 1966 to around 4.5 per cent. It is not expected that banks' time deposits will expand as rapidly over the next few months as they did in April. As the initial impact of higher rates on savings certificates passes, gains should be more moderate. And while we do not have current information on CD maturities, it appears likely that banks may find it more difficult to replace maturing issues in view of the competition from other short-term paper.

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# Table A-1

# MARGINAL RESERVE MEASURES

(Dollar amounts in millions, based on period averages of daily figures)

Period			Fre		ves
reriod	reserves	borrowings			1
	As re	vised to	date		
Monthly (reserves		1			As
weeks ending in):					expecte
		0.05		As first	at
1965March	349	395	- 46		conclust
April	342	471	-129	published	of eac
May	334	490	-156	each week	week's
June	358	534	-176		open
July	349	527	-178		market
August	387	549	-162		operatio
September	413	552	-139		
October	358	490	-132		
November	341	418	- 77		
December	430	452	- 22		
1966January	380	431	- 51		
February	357	474	-117		
March	335	545	-210		
April p	362	638	-276		
Weekly					
1966January 5	319	562	-243		
12	688	590	98	88	106
19	208	218	- 10	- 21	- 1
26	305	352	- 47	- 34	- 50
Wahara 9	348	418	- 70	- 17	- 22
February 2	346	503	-159	-120	- 22
9 16			-116	-120	- 99
23	337	453 520	-122	-122	- 99
23	398	520	-122	-102	- 95
March 2	293	464	-171	-172	-186
9	360	614	<b>-2</b> 54	-219	-193
16	363	536	-173	-224	-217
23	371	602	-231	-274	-260
30	288	508	-220	-229	-222
April 6	333	623	-290	- 225	-241
13 p	360	603	-243	-286	-282
20 p	375	685	-310	-281	-270
20 p 27 p	378	642	-264	-280	-316
	• · · · · · · · · · · · · · · · · · · ·	· · ·			1 310

### TABLE A-2

# AGGREGATE RESERVES AND RELATED MEASURES

### Retrospective Changes, Seasonally Adjusted (In per cent, annual rates based on monthly averages of daily figures)

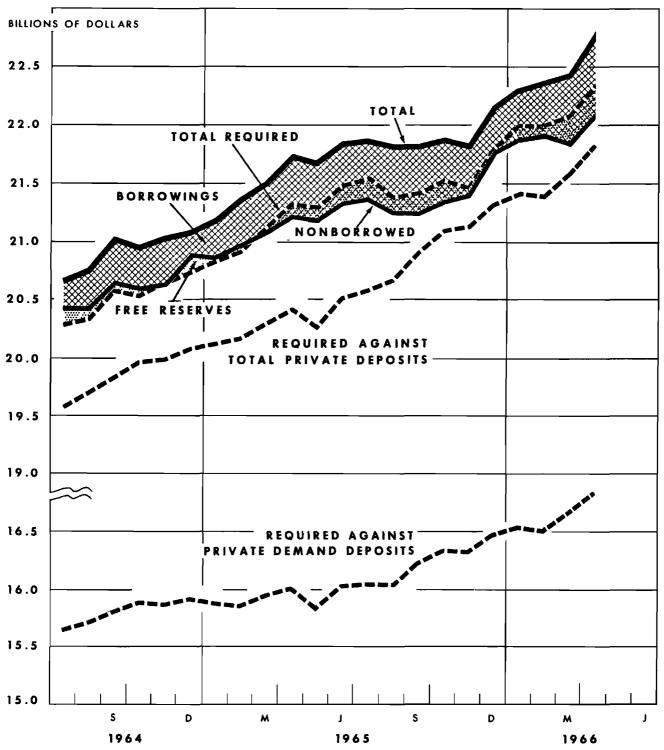
	<u>Reserve Aggregates</u>				Monetary Variables			
	Total Reserves	Nonborrowed Reserves	<u>Required</u> Total	reserves Against Demand Deposits	Total Member Bank Deposits (credit) <u>1</u> /	Time Deposits (comm. banks)	<u>Money S</u> Total	upply Private Demand Deposits
Annually: 1963 1964 1965	+ 3.5 + 4.2 + 5.1	+ 3.5 + 4.6 + 4.2	+ 3.8 + 4.9 + 5.0	+ 1.7 + 3.1 + 2.4	+ 7.5 + 7.6 + 9.1	+14.7 +12.8 + 3.6	+ 3.8 + 4.3 + 4.8	+ 3.2 + 4.0 + 4.8
Monthly: 1965January February March April May June July August September October November December	$\begin{array}{r} + 5.3 \\ +10.4 \\ + 8.1 \\ +12.5 \\ - 3.4 \\ + 9.6 \\ + 1.3 \\ - 2.7 \\ + 0.8 \\ + 2.4 \\ - 2.4 \\ +18.6 \end{array}$	$\begin{array}{r} - 1.4 \\ + 6.4 \\ + 5.1 \\ + 8.4 \\ - 1.8 \\ + 8.6 \\ + 1.7 \\ - 6.5 \\ + 0.6 \\ + 4.8 \\ + 3.3 \\ + 20.5 \end{array}$	+ 5.7 + 4.3 +11.5 +11.4 - 1.1 + 9.8 + 3.6 - 8.7 + 2.3 + 6.1 - 3.8 +18.3	+ 0.2 + 3.0 + 9.0 +14.8 - 1.3 + 7.8 + 0.7 - 7.1 -11.1 + 8.2 - 7.0 +11.2	+10.5+11.1+ 9.7+14.1+ 4.1+ 9.6+ 7.5+ 8.4+ 1.3+13.5+ 3.9+11.0	+20.9 +20.5 +10.1 +12.7 + 9.9 +11.6 +15.0 +21.8 +12.8 +16.9 +15.9 +12.4	$\begin{array}{r} + 2.3 \\ - 2.3 \\ + 4.5 \\ + 6.0 \\ - 8.2 \\ + 13.5 \\ + 5.2 \\ + 1.5 \\ + 1.5 \\ + 11.8 \\ + 9.5 \\ + 0.7 \\ + 12.3 \end{array}$	$\begin{array}{r} + 1.0 \\ - 3.8 \\ + 4.8 \\ + 7.6 \\ -12.3 \\ +16.3 \\ + 4.7 \\ \\ +13.2 \\ + 9.3 \\ - 0.9 \\ +14.8 \end{array}$
1966January February March April P	+ 6.3 + 4.6 + 3.3 +17.5	+ 5.7 + 2.2 - 3.2 +12.6	+11.5 - 0.1 + 4.5 +14.6	+12.0 + 2.9 + 1.1 +18.3	+ 9.1 + 4.1 + 3.7 +18.1	+ 8.2 + 6.5 + 6.5 +15.2	+ 7.2 - 2.9 + 8.6 +13.5	+ 5.5 - 5.5 +10.1 +16.3

1/ Includes all deposits subject to reserve requirements. Movements in this aggregate correspond closely with movements in total member bank credit.

Chart 1

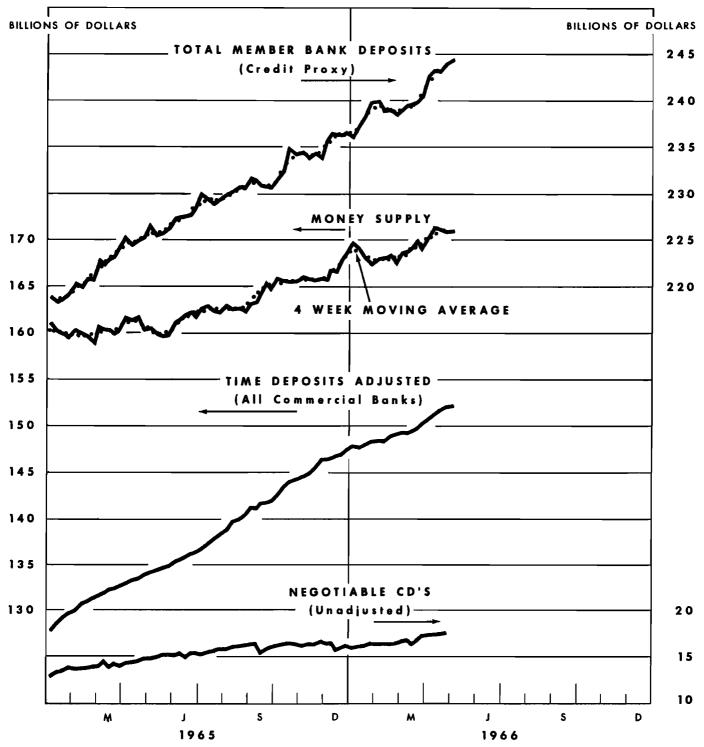
### **MEMBER BANK RESERVES**

SEASONALLY ADJUSTED MONTHLY AVERAGES OF DAILY FIGURES



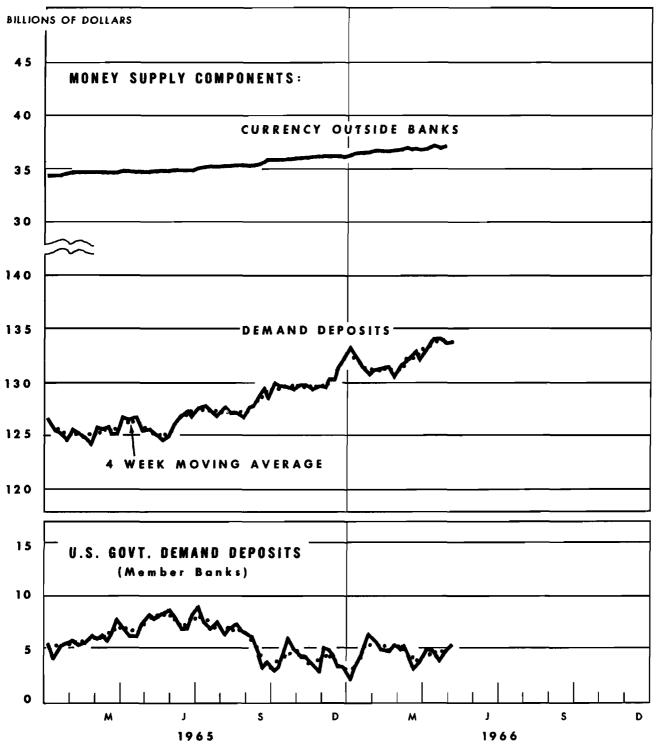
# Chart 2 MONEY SUPPLY AND BANK DEPOSITS

SEASONALLY ADJUSTED WEEKLY AVERAGES OF DAILY FIGURES



# Chart 3 DEMAND DEPOSITS AND CURRENCY

#### SEASONALLY ADJUSTED WEEKLY AVERAGES OF DAILY FIGURES



# MAJOR SOURCES AND USES OF RESERVES

# Retrospective and Prospective

(Dollar amounts in millions, based on weekly averages of daily figures)

	Factors af	fecting sup	ply of rese	rves	= Change	= Bank use	of reserves
Period	Federal Reserve	Gold	Currency	Technical	l in	Required	1
	credit (excl.	stock	outside	factors	total	reserves	Excess
<u> </u>	float) 1/	SLUCK	banks	net 2/	reserves	3/	reserves
ACTUAL							
Year:		]					
1963 (12/26/62 - 12/25/63)	+3,125	-426	-1,950	- 76	+676	+763	- 87
1964 (12/25/63 - 12/23/64)	+3,219	-165	-1,847	- 365	+840	+910	- 70
Year-to-date:		]					]
(12/30/64 - 5/5/65)	+985	-977	+770	-1,027	-246	- 18	-228
(12/29/65 - 5/4/66)	+ 81	-153	+543	-783	-313	-189	-124
_		155		, 05	515	- 105	127
<u>Weekly</u> : 1966Mar. 2	116	ļ	11/2	1 10			
1900Mar. 2	-115		+143	- 19	+ 10	+115	-105
9	+450		-528	+ 8	- 71	-138	+ 67
16	-100		+ 90	+ 86	+ 76	+ 73	+ 3
23	- 3	- 29	+ 16	+288	+275	+267	+ 8
30	+ 71	- 72	+233	-448	-220	-137	- 83
Apr. 6	+512	+ 1	-440	+107	+182	+137	+ 45
13	-126		-312	+482	+ 44	+ 17	+ 27
20 p	-444	- 1	+367	+287	+206	+191	+ 15
27 p	+145		+227	-367	+ 8	+ 5	+ 3
<u>May</u> 4 p	+369	+ 1	-153	- 64	+151	+192	- 41
PROJECTED 4/			1				
May 11	+450		-500	-120	-170	-170	
18	-475		+145	+320	- 10	- 10	
25	+100	- 10	+150	-290	- 50	- 50	
June 1	+370	- 10	-115	-300	- 55	- 55	
8	+320	- 10	-415	+ 80	- 25	- 25	
15	-180	- 10	+ 85	+115	+ 10	+ 10	
22	- 65	- 10	+ 35	+565	+525	+ 10	
46		- 10					
	1		1	J			

1/ For retrospective details, see Table B-4.
2/ For factors included, see Table B-3.
3/ For required reserves by type of deposits, see Table B-2.
4/ See reverse side for explanation of projections

### Explanation of Projections in Table B-1

- 1. Changes in Federal Reserve credit inciate reserves needed to offset projected changes in required reserves and factors affecting the supply of reserves.
- 2. Projected changes in currency outside banks reflect seasonal movements plus an allowance for growth of about \$30 million per week.
- 3. Projected effects of Treasury operations, included in "technical factors," reflect scheduled and assumed calls in current two weeks and thereafter, maintenance of Treasury balances with Federal Reserve at \$200 million.
- 4. Projected changes in gold stock reflect assumed outflow after May at the rate of about \$50 million per month.
- 5. Projected changes in required reserves reflect estimated seasonal movements in private deposits, except as indicated in projections in Table B-2, and projected movements in U. S. Government demand deposits. Government deposit projections are based on anticipated Treasury receipts and expenditures and the following assumed financing operations: \$-0.5 billion, May, 16;(attrition); \$0.4 billion, May 23; \$0.2 billion, May 25.

### CHANGES IN REQUIRED RESERVE COMPONENTS

# Retrospective and Prospective Seasonal and Nonseasonal Changes (Dollar amounts in millions, based on weekly averages of daily figures)

	Total	Supporting		Support	ing private d	eposits	-
Period	required reserves	U. S. Gov't. demand	Total	Seasonal	changes	Other seasonal	
	Teserves	deposits		Demand	Time	Demand	Time
ACTUAL							
Year:							
1963 (12/26/62 - 12/25/63)	+763	+ 8	+755	+ 45		+239	+471
1964 (12/25/63 - 12/23/64)	+910	-115	+1,025	+ 16		+542	+467
Year-to-date:							
(12/30/64 - 5/5/65)	- 18	+277	-295	-675	+ 70	+ 71	+239
(12/29/65 - 5/4/66)	-189	- 23	-166	-667	+ 81	+260	+160
•	107	25	-100	-007		1200	+100
Weekly:							
1966Mar. 2	+115	- 96	+211	+ 30	+ 18	+171	- 8
9	-138	-193	+ 55	+ 19	+ 18	+ 17	+ 1
16	+ 73	-206	+279	+181	- 9	+ 89	+ 18
23	+267	+398	-131	-231	- 18	+ 95	+ 23
30	-137	+ 23	-160	-168	+ 9	- 19	+ 18
Apr. 6	+137	-124	+261	+184	- 9	+ 57	+ 29
13	+ 17	-314	+331	+266	+ 9	+ 49	+ 7
20 p	+191	-126	+316	+229	- 9	+ 83	+ 14
27 p	+ 5	+202	-197	-166	+ 9	- 51	+ 11
May 4 p	+192	+381	-189	-183	+ 9	- 14	- 1
PROJECTED							<u> </u>
May 11	-170	+ 70	-240	-215	+ 10	- 45	+ 10
18	- 10	+190	-200	-200			
25	- 50	+125	-175	-165	- 10		
June 1	- 55	- 95	+ 40	+ 30	+ 10		
8	- 25	-150	+125	+135	- 10		
15	- 10	-285	+275	+265	+ 10		
22	+525	+560	- 35	- 15	- 20		
				· · · ·		l	

# TECHNICAL FACTORS AFFECTING RESERVES

# Retrospective and Prospective Changes (Dollar amounts in millions, based on weekly averages of daily figures)

Period	Technical factors (net)	Treasury operations	Float	Foreign deposits and gold loans	Other nonmember deposits and F. R. accounts
ACTUAL		(Sign indie	cates effect or		
Year: 1963 (12/26/62 - 12/25/63) 1964 (12/25/63 - 12/23/64) Year-to-date:	- 76 -365	- 216 -470	+149 - 84	+ 88 + 11	- 97 +178
(12/30/64 - 5/5/65) (12/29/65 - 5/4/66) Weekly:	-1,027 -784	+ 33 +267	-1,243 -785	+ 42 - 24	+141 -242
1966Mar. 2 9 16 23 30	- 19 + 8 + 86 +288 -448	+ 53 +227 + 98 -177 -102	- 67 -195 - 38 +346 -346	- 6 - 22 - 23 + 41 + 4	+ 1 - 2 + 49 + 78 - 4
Apr. 6 13 20 27	-107 +482 +287 -367	+257 +194 -132 -191	-104 +232 +307 -188	- 38 + 15 + 13 + 16	- 8 + 41 -+ 99 - 4
<u>May 4</u> <u>PROJECTED</u> May 11 18 25	- 65 - 120 +320 - 290	- 18 + 40 + 75 	- 60 -175 +320 - 25	- 28 + 10 	+ 41 + 5 - 75 -265
June 1 8 15 22	-300 + 80 +115 +565		-300 + 80 + 60 +500		  + 55 + 65

# SOURCES OF FEDERAL RESERVE CREDIT

# Retrospective Changes (Dollar amounts in millions, based on weekly averages of daily figures)

	Total Federal				≥ <b>S</b>		Member bank
Period	Reserve credit	Total	Outri	ght	Repurchase	Bankers'	
	(excl. float)	holdings	Bills	Other	agreements	acceptances	borrowing
<u>Kear</u> : 1963 (12/26/62 - 12/25/63) 1964 (12/25/63 - 12/23/64)	+3,125 +3,219	+3,076 +3,340	+1,659 +2,086	+1,404 +1,022	+ 13 +232	+ 39 - 61	+ 10 - 60
lear-to-date:							1
12/30/64 - 5/5/65 12/29/65 - 5/4/66 Neekly:	+ 985 + 81	+ 958 - 15	+ 774 - 49	+ 157 + 173	+ 27 -139	+ 53 + 25	- 26 + 71
966Jan. 5 12 19 26	+ 247 + 118 -1,232 + 45	+ 178 + 115 - 812 - 123	- 24 + 216 - 490 - 123		+202 -101 -322	+ 53 - 25 <sup>-</sup> - 48 + 34	+ 16 + 28 -372 +134
Feb. 2 9 16 23	+ 369 + 657 - 363 - 519	+ 338 + 569 - 308 - 585	+ 89 + 409 - 166 - 360	  + 42	+249 +160 -142 -267	- 35 + 3 - 5 - 1	+ 66 + 85 - 50 + 67
Mar. 2 9 16 23 30	- 115 + 450 - 100 - 3 + 71	- 72 + 273 - 26 - 88 + 194	- 73 + 252 - 84 - 50 + 147	+ 1 + 21 + 11 + 9 + 47	 + 47 - 47	+ 13 + 27 + 4 + 19 - 29	- 56 +150 - 78 + 66 - 94
Apr. 6 13 20 27	+ 512 - 126 - 444 + 145	+ 419 - 103 - 520 + 145	+ 274 + 8 - 486 + 120	  + 25	+145 -111 - 34	- 22 - 3 - 6 + 43	+115 - 20 + 82 - 43
May 4	+ 369	+ 391	+ 292	+ 17	+ 82	+ 3	- 25

## Chart Reference Table C-1

# TOTAL, NONBORROWED AND REQUIRED RESERVES

Seasonally Adjusted (Dollar amounts in millions, based on monthly averages of daily figures)

Period	Total	Northernet -	Required reserves				
		Nonborrowed -			vate deposits		
	reserves	reserves	Total	Total	Demand		
964January	20,248	19,977	19,884	19,185	15,442		
February	20,268	19,982	19,872	19,246	15,466		
March	20,459	20,176	20,056	19,292	15,492		
April	20,482	20,226	20,057	19,361	15,527		
May	20,404	20,167	20,023	19,338	15,471		
June	20,682	20,431	20,269	19,330	15,539		
July	20,665	20,431	20,285	19,577	15,646		
August	20,753	20,420	20,332	19,694	15,705		
September	21,012	20,638	20,552	19,832	15,805		
October	20,949	20,600	20,536	19,960	15,886		
November	21,033	20,600	20,530	19,988	15,864		
		· · ·	•		-		
December	21,082	20,886	20,742	20,081	15,912		
965January	21,175	20,862	20,840	20,122	15,878		
February	21,359	20,973	20,915	20,166	15,852		
March	21,504	21,062	21,116	20,294	15,943		
Apri1	21,728	21,210	21,316	20,409	16,009		
May	21,667	21,179	21,296	20,258	15,822		
June	21,840	21,330	21,470	20,506	16,028		
July	21,863	21,360	21,535	20,579	16,047		
August	21,813	21,244	21,379	20,665	16,041		
September	21,827	21,255	21,420	20,903	16,227		
October	21,871	21,340	21,528	21,090	16,341		
November	21,827	21,399	21,460	21,124	16,318		
December	22,165	21,764	21,788	21,326	16,477		
966January	22,282	21,867	21,996	21,407	16,533		
February	22,367	21,908	21,994	21,396	16,500		
March	22,429	21,849	22,076	21,588	16,666		
April p	22,756	22,079	22,345	22,836	16,841		

### Table C-2

#### DEPOSITS SUPPORTED BY REQUIRED RESERVES AT ALL MEMBER BANKS

#### Seasonally adjusted

(Dollar amounts in millions, based on monthly averages of daily figures)

Jank deposits         deposits           1964January         202,981         93,563           February         203,759         94,495           March         205,068         95,011           April         206,613         96,677           June         208,669         97,542           July         209,312         98,273           August         211,506         99,725           September         212,906         100,670           October         214,109         101,850           November         215,849         103,090           December         216,738         104,215           1965January         218,640         106,107           February         220,663         107,843           March         222,445         108,778           April         225,068         109,996           May         225,840         110,898           June         227,642         111,955           July         229,056         113,306           August         230,664         115,594           September         230,913         116,900           October         233,505         118,718 <tr< th=""><th><u>deposits 2/</u> 104,407 104,569</th><th>deposits</th></tr<>	<u>deposits 2/</u> 104,407 104,569	deposits
February March203,759 205,06894,495 95,011April206,613 96,67795,852May206,613 96,67796,677June208,669 97,54297,542July209,312 		
February March203,759 205,06894,495 95,011April206,176 95,85295,011May206,613 96,67796,677June208,669 97,54297,542July209,312 98,27398,273August211,506 99,72599,725September212,906 100,670100,670 0ctoberOctober214,109 101,850101,850November215,849 216,738103,090 104,2151965January218,640 222,445106,107 107,843 March April225,068 June109,996 113,306 August September103,090 10,898 100,898 100,898 100,898 100,664June September230,664 233,505113,306 118,718 November 234,264 120,152 December123,0381966January February238,204 239,024 122,401 122,401 122,401 123,038123,038		5,011
March205,06895,011April206,17695,852May206,61396,677June208,66997,542July209,31298,273August211,50699,725September212,906100,670October214,109101,850November215,849103,090December216,738104,2151965January218,640106,107February220,663107,843March222,445108,778April225,068109,996May225,840110,898June227,642111,955July229,056113,306August230,664115,594September234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038		4,695
April206,17695,852May206,61396,677June208,66997,542July209,31298,273August211,50699,725September212,906100,670October214,109101,850November215,849103,090December216,738104,2151965January218,640106,107February220,663107,843March222,445108,778April225,840110,898June227,642111,955July229,056113,306August230,66415,594September234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	104,749	5,308
June208,66997,542July209,31298,273August211,50699,725September212,906100,670October214,109101,850November215,849103,090December216,738104,2151965January218,640106,107February220,663107,843March222,445108,778April225,868109,996May225,840110,898June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	104,987	5,337
July209,31298,273August211,50699,725September212,906100,670October214,109101,850November215,849103,090December216,738104,2151965January218,640106,107February220,663107,843March222,445108,778April225,840110,898June227,642111,955July229,056113,306August230,664115,594September233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	104,609	5,327
August211,50699,725September212,906100,670October214,109101,850November215,849103,090December216,738104,2151965January218,640106,107February220,663107,843March222,445108,778April225,840110,898June227,642111,955July229,056113,306August230,664115,594September233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	105,066	6,061
September October212,906 214,109100,670 101,850November December215,849 216,738103,090 104,2151965January February218,640 220,663106,107 107,843 March 222,4451965January February220,663 222,445108,778 108,778 109,996 May June July 225,840100,898 10,898 110,898 June 230,664July September October December230,664 233,505113,306 118,718 116,900 121,2201966January February March238,204 239,024121,861 122,401 123,038	105,783	5,256
October November214,109 215,849101,850 103,090 104,2151965January February218,640 220,663106,107 107,843 108,778 AprilMarch April June June July August September October December227,642 230,664110,898 115,594 116,900 116,900 0ctober 233,5051966January February March238,204 239,024121,861 122,401 123,038	106,189	5,592
October November214,109 215,849101,850 103,090 104,2151965January February218,640 220,663106,107 107,843 108,778 AprilMarch April June June July August September October September 233,505103,090 104,2151966January February March223,204 234,264121,861 121,2201966January February March238,204 239,024121,861 122,401 123,038	106,868	5,368
December216,738104,2151965January218,640106,107February220,663107,843March222,445108,778April225,068109,996May225,840110,898June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	107,410	4,849
1965January       218,640       106,107         February       220,663       107,843         March       222,445       108,778         April       225,068       109,996         May       225,840       110,898         June       227,642       111,955         July       229,056       113,306         August       230,664       115,594         September       230,913       116,900         October       233,505       118,718         November       234,264       120,152         December       236,411       121,220         1966January       238,204       121,861         February       239,024       122,401         March       239,768       123,038	107,259	5,500
February220,663107,843March222,445108,778April225,068109,996May225,840110,898June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	107,591	4,932
March222,445108,778April225,068109,996May225,840110,898June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	107,353	5,180
April225,068109,996May225,840110,898June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	107,178	5,642
May225,840110,898June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	107,795	5,872
June227,642111,955July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	108,243	6,829
July229,056113,306August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	106,975	7,967
August230,664115,594September230,913116,900October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	108,372	7,315
September October230,913 233,505116,900 118,718 120,152 120,152 December1966January February March238,204 239,024121,861 122,401 123,038	108,497	7,253
October233,505118,718November234,264120,152December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	108,456	6,614
November December234,264 236,411120,152 121,2201966January February March238,204 239,024 239,768121,861 122,401 123,038	109,717	4,296
December236,411121,2201966January238,204121,861February239,024122,401March239,768123,038	110,489	4,298
1966January 238,204 121,861 February 239,024 122,401 March 239,768 123,038	110,327	3,785
February239,024122,401March239,768123,038	111,409	3,782
February239,024122,401March239,768123,038	111,787	4,556
March 239,768 123,038	111,562	5,061
April p 243,377 124,883	112,684	4,046
	113,864	4,630

<u>1</u>/ Includes all deposits subject to reserve requirements--i.e., the total of time, private demand, and U.S. Government demand deposits. Movements in this aggregate correspond closely with movements in total member bank credit.

2/ Private demand deposits include demand deposits of individuals, partnerships and corporations and net interbank balances.

### TABLE C-2a

### DEPOSITS SUPPORTED BY REQUIRED RESERVES AT ALL MEMBER BANKS

### Seasonally adjusted

(Dollar amounts in millions, based on weekly averages of daily figures)

	Total member	Time	Private	U. S. Gov't.
Week ending:	bank deposits	deposits	demand	demand
	(credit) 1/		deposits 2/	deposits
1965Nov. 3	234,433	119,550	110,740	4,143
10	233,998	119,589	110,268	4,141
17	234,308	120,243	110,488	3,577
24	233,908	120,661	110,363	2,884
Dec. 1	235,641	120,652	110,073	4,916
8	236,499	120,894	110,747	4,858
15	236,388	121,056	110,887	4,445
22	236,293	121,090	111,939	3,264
29	236,460	121,292	111,936	3,232
1966Jan. 5	236,036	121,367	112,591	2,078
12	237,302	121,740	112,114	3,448
19	238,155	121,987	111,507	4,661
26	239,830	122,246	111,207	6,377
Feb. 2	239,899	122,193	112,050	5,656
9	238,866	122,026	112,003	4,837
16	238,966	122,562	111,715	4,689
23	238,542	122,490	110,694	5,358
Mar. 2	238,958	122,284	111,691	4,983
9	239,366	122,288	111,957	5,121
16	239,559	122,757	112,560	4,242
23	239,710	123,335	113,155	3,220
30	240,437	123,770	113,017	3,650
Apr. 6	242,648	124,508	113,306	4,834
13 p	243,216	124,684	113,764	4,768
20 p	243,139	125,021	114,291	3,827
27 p	243,903	125,290	113,860	4,753
'May 4 p	244,410	125,312	113,774	5,324

p - Preliminary.

<u>1</u>/ Includes all deposits subject to reserve requirements--i.e., the total of time, private demand, and U. S. Government demand deposits. Movements in this aggregate correspond closely with movements in total member bank credit.

2/ Private demand deposits include demand deposits of individuals, partnerships and corporations and net interbank balances.

### TABLE C-3

### MONEY SUPPLY AND TIME DEPOSITS AT ALL COMMERCIAL BANKS

### Seasonally Adjusted

### (Dollar amounts in billions, based on monthly averages of daily figures)

Monthly	Money Supply	Currency <u>2</u> /	Private Demand Deposits 1/	Time Deposits Adjusted
1964January	153.6	32.6	121.0	113.5
February	153.8	32.8	121.1	114.6
March	154.1	32.9	121.2	115.3
April	154.5	33.0	121.4	116.2
May	154.5	33.3	121.2	117.3
June	155.5	33.4	122.1	118.5
July	156.6	33.6	123.0	119.4
August	157.1	33.8	123.3	121.0
September	158.2	33.9	124.3	122.1
October	158.8	34.0	124.8	123.5
November	159.1	34.2	124.8	125.1
December	159.7	34.2	125.4	126.6
1965January	160.0	34.5	125.5	128.8
February	159.7	34.7	125.1	131.0
March	160.3	34.7	125.6	132.1
April	161.1	34.7	126.4	133.5
May	160.0	34.9	125.1	134.6
June	161.8	35.0	126.8	135.9
July	162.5	35.2	127.3	137.6
August	162.7	35.4	127.3	140.1
September	164.3	35.6	128.7	141.6
October	165.6	35.9	129.7	143.6
November	165.7	36.1	129.6	145.5
December	167.4	36.3	131.2	147.0
1966January	168.4	36.7	131.8	148.0
February	168.0	36.8	131.2	148.8
March	169.2	36.9	132.3	149.6
April p	171.1	37.1	134.1	151.5
April p		37.1	134.1	

<u>1</u>/ 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 process of collection and Federal Reserve float; and (2) foreign demand balances at Federal Reserve Banks.

2/ Includes currency outside the Treasury, the Federal Reserve, and the vaults of all commercial banks.

#### TABLE C-3a

### MONEY SUPPLY AND TIME DEPOSITS AT ALL COMMERCIAL BANKS

### Seasonally Adjusted

### (Dollar amounts in billions, based on monthly averages of daily figures)

Week Ending	Money Supply	Currency <u>1</u> /	Private Demand Deposits <u>2</u> /	Time Deposits adjusted
1965Nov. 3 10 17 24 Dec. 1 8 15 22	165.9 165.8 165.6 165.8 165.7 166.6 166.5 167.8	36.1 36.0 36.1 36.2 36.2 36.3 36.3 36.3 36.4	129.9 129.7 129.4 129.6 129.6 130.3 130.2 131.5	144.5 144.9 145.4 146.2 146.4 146.5 146.8 146.9
29 1966Jan. 5 12 19 26 Feb. 2	168.6 169.6 169.1 168.1 167.4 167.9	36.3 36.4 36.6 36.7 36.6 36.7	132.3 133.1 132.5 131.5 130.8 131.2	147.4 147.7 147.7 148.0 148.2 148.4
9 16 23	168.1 168.3 167.5	36.9 36.8 36.9	131.3 131.5 130.6	148.4 148.8 149.0
Mar. 2 9 16 23 30	168.5 168.7 169.2 169.8 169.1	36.9 36.9 36.9 36.9 36.9 36.9	131.6 131.8 132.3 132.9 132.2	149.2 149.2 149.5 149.8 150.2
Apr. 6 13 20 p 27 p	170.1 171.2 171.1 170.9	36.9 37.2 37.0 37.1	133.2 134.0 134.1 133.7	150.7 151.2 151.6 152.0
Мау 4р	171.0	37.1	133.9	152.2

<u>1</u>/ Includes currency outside the Treasury, the Federal Reserve, and the vaults of all commercial banks.

2/ 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 process of collection and Federal Reserve float; and (2) foreign demand balances of Federal Reserve Banks.