Prefatory Note

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 $^{^{2}}$ 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.

MONEY MARKET AND RESERVE RELATIONSHIPS

Recent developments

Since the last meeting of the FOMC, there has been a marked further reduction in short-term rates, with declines of around 35 basis points in bill rates, sizable drops in rates on CD's, and declines of 40 - 50 basis points on Federal Agency issues and bankers' acceptances. The Federal funds rate moved generally into a $4\frac{1}{2} - 4-3/4$ per cent range, as compared with 5 - 5-1/8 per cent in February. And new dealer loan rates during March were most often in a 5 - $5\frac{1}{2}$ per cent range at New York banks and 4-3/4 - 5 per cent from sources outside New York.

These rate declines have been partly encouraged by market expectations of a discount rate decrease, but they also importantly reflect the further easing of bank reserve conditions during the past month when nonborrowed reserves expanded by a more than 25 per cent annual rate.

The rapid expansion in reserves in March, the easing of money market conditions, and the expectations that monetary policy would ease further, have also contributed to declines in long-term rates. But the extremely heavy calendar of new corporate and other issues has limited the declines. As a result, unlike short-term rates, yields on corporate, state and local government, and long-term

FINANCIAL MARKET RELATIONSHIPS IN PERSPECTIVE

				a, where		e, weekly	averages					
		<u>Market Ir</u>			Bond	<u>Yields</u>					k Credit	and Money
	Free	Borrow-		3-month		Corporate		Non-	Total	Bank	Money	Time
Period	Reserves	ings	Funds	Treas-	U.S.	New	pal	borrowed	Re-	Credit	Supply	Deposits
	(In mil		Rate	ury	Gov't.	Issues	(Aaa)	Reserves		Proxy	557727	<u>_2/</u>
	of do	llars)		Bill	(20 yr.)	(Aaa) <u>1</u> /		(In mil of dol	lions Lars)	(In bil	lions of	dollars)
						•			(Seasonal	ly Adjust	ced)	
1966Mar.	-210	545	4.64	4.58	4.72	5.09	3.55	- 88	+ 57	+1.1	+0.9	+1.0
Apr.	-277	638	4.64	4.61	4.65	5.03	3.46	+206	+256	+3.1	+1.6	+1.9
Мау	-339	653	4.83	4.63	4.69	5.16	3.53	+ 1	+ 6	+1.0	-0.7	+1.6
June	-352	722	5.13	4.50	4.73	5.35	3.60	- 16*	+ 3*	+0.9*	+0.9	+1.5*
July	-359	439	5.18	4.78	4.84	5.48	3.77	+135*	+224*	+2.1*	-1.5	+1.9*
Aug.	-374	740	5.45	4.95	4.95	5.64	3.91	-302	-400	-0.7		+1.4
Sept.	-390	765	5.30	5.36	4.94	5.82	3.93	+ 5	+129	-0.1	+0.9	+0.4
Oct.	-425	766	5.46	5.33	4.83	5.70	3.82	-134	-195	-0.7	-0.9	-0.3
Nov.	-235	605	5.75	5.31	4.88	5.71**	3.78	+108	- 35	-1.1	-0.4	+0.1
Dec.	-196	529	5.39	4.96	4.76	5.73**	3.79	+ 21	+ 21	+0.9	+1.1	+1.2
1967Jan.	- 60	476	4.87	4.72	4.51	5.43**	3.74	+492	+331	+3.3	-0.7	+2.4
Feb. p	+ 35	366	4.99	4.56	4.61	5.18**	3.62	+355	+268	+3.1	+0.9	+2.7
Mar. p	+222	200				5.33**	3.48	+522	+433	+3.1	+2.1	+2.1
1967Mar. 1 p	- 52	167	4.65	4.56	4.70	5.45**	3.53			+0.3	-0.8	+0.2
8 р	+165	202	4.70	4.38	4.60	5.31**	3.48			+0.6	+0.7	+0.7
15 p	+214	173	4.55	4.33	4.55	5.40**	3.48			+1.3	+1.1	+0.7
22 p	+264	302	4.70	4.18	4.53	5.33**	3.46	1		+2.3	-0.3	+0.3
29 p	+235	135	4.15	4.17	4.57	5.21**	3.46			+0.1	+0.2	+0.3
						Averages		<u>An</u>	nual rate	s of inc	rease <u>3</u> /	
Year 1966	-283	672	5.06	4.85	4.77	5.41**	3.67	+ 0.8*	+ 1.2*	+ 3.7*	+ 1.9	+ 8.4*
First Half 1966	-228	581	4.69	4.59	4.67	·5.12	3.51	+ 3.0*	+ 4.6*	+ 7.1*		+10.3*
Second Half 1966	-338	763	5.39	5.12	4.87	5.74**		- 1.5*	- 2.2*	+ 0.3*		+ 6.1*
Recent Variations				1								
in growth												
July 6-Aug. 10	- 345	738	5.32	4.81	4.85	5.55	3.80			- 4.2	-13.4	+12.7
Aug. 10-Nov. 16	-320	638	5.46	5.27	4.91	5.78**	3.87			- 2.7	+ 0.4	+ 1.4
Nov. 16-Mar. 29	- 26	397	5.06	4.74	4.66	5.39**	3.58	l		+13.3	+ 6.3	+15.4
					L							

(Monthly averages and, where available, weekly averages of daily figures)

1/ Issues carry a 5-year call protection; ** includes issues carrying 5-year and 10-year call protection.

 $\frac{\overline{2}}{\overline{3}}$ Time deposits adjusted at all commercial banks.

Base is average for month preceding specified period or in case of weekly periods, the first week shown.

* - Changes have been adjusted for redefinition of time deposits effective June 9, 1966.

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CONFIDENTIAL (FR)

March 31, 1967.

U.S. Government securities remain above their earlier lows reached in the late January-mid-February period.

A large part of the rapid rise in nonborrowed reserves was absorbed by an increase in excess reserves and a reduction in borrowings. Excess reserves rose to an average of about \$425 million during the past four statement weeks from \$345 million during the previous four weeks, reflecting in part the initial bank response to the recent reserve requirement reduction. At the same time, member bank borrowings from the Federal Reserve declined from \$365 million to \$205 million. In consequence, net free reserves averaged \$220 million during the past four statement weeks, up sharply from a net borrowed reserve average of around \$20 million during the previous four weeks.

Required reserves, however, did grow substantially in March and total member bank deposits (the bank credit proxy) expanded at about a 15 per cent annual rate. Borrowings by banks abroad through their foreign branches appear to have shown little change on balance in March. Over the four month December-March period, nonborrowed reserves rose at an 18.5 per cent annual rate, the bank credit proxy at 12.5 per cent (about 11.5 per cent after allowing for the decline in foreign borrowings earlier in the quarter), and the end-of-month series on total loans and investments of banks at an estimated 11.5 per cent annual rate.

The rapid rate of bank credit growth reflects in part return flows of funds into time deposits as the decline in market rates permitted

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banks to reverse the disintermediation of last summer and fall. Time and savings deposits expanded at about a 15 per cent annual rate in March, and at about a 16 per cent rate over the past four months. The March increase was sparked by a resurgence of growth in passbook savings. Growth in outstanding negotiable CD's has moderated substantially since early in the year.

The substantial growth in nonborrowed reserves that has been necessary to ease money markets has also led to considerable expansion in private demand deposits and in the money supply. Money supply rose at a 15 per cent annual rate in March, and the rise over the past four months was at a 6 per cent rate. In part, consumers may be rebuilding both demand and savings deposits because of uncertainties about the economic outlook. Business demand deposit holdings may also have risen in part in order to prepare for large tax payments to be made in the near future.

Prospective developments

Money market relationships with no policy shift. Credit markets during the coming month are likely to be affected by sizable, though temporary, demands for short-term credit to help finance large accelerated April tax payments; by a continued relatively heavy bond market calendar; by the need for investors to make payments on the even heavier volume of issues of recent weeks; by the ending of initial bank adjustments to the March reductions in reserve requirements; and by fluctuations in market expectations concerning Federal

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Reserve policy actions. Against this near-term background, as best can now be projected, a continuation of prevailing conditions of ease in the money market, assuming no change in the discount rate, would likely require a continued liberal provision of reserve funds if the Federal funds rate were to remain in a $4\frac{1}{2}$ - 4-3/4 per cent range and the 3-month bill rate in a 4.00 - 4.20 per cent range.

The April tax date will tend to exert upward pressure on money market rates. Toward the end of April and in early May, however, normal seasonal demands for bills could be augmented if the Treasury undertakes an attractive rights financing in connection with its regular May refunding (which will be announced in late April and books will be open in early May).

A Federal funds rate generally in a $4\frac{1}{2}$ - 4-3/4 per cent range would probably keep dealer loan rates by and large at 5 per cent or above in New York, so that marginal dealer borrowing costs would also be high enough to make the cost of carry an important factor reducing dealer willingness to hold relatively large bill positions. Such dealer borrowing costs might also be subject to pressure if the basic reserve deficiency of major money market banks enlarges around mid-April as it did last year when tax-related needs for funds were substantially less than this year. Thus, given these possibilities, it may take a Federal funds rate around $4\frac{1}{2}$ per cent, and often shading lower, to keep money market rates and conditions as comfortable over-all as in recent weeks.

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Maintenance of prevailing conditions of ease in the money market may still entail a net free reserve position for member banks as high as the recent \$200 - \$300 million range, especially around the period of peak tax date pressures. There appears to be some scope for a decline in excess reserves over the period ahead, since, as indicated earlier, banks built up excess reserves somewhat as part of their initial response to the recent reserve requirement reduction. However, wide swings in marginal reserve measures are probable in the coming weeks in view of the likelihood of sharp shifts in reserve distribution between money market and other banks during April.

Bank credit, deposits and long-term rates with no policy shift. The reserves provided to maintain the market conditions noted in the preceding paragraphs and in light of expected large credit demands over the tax period would probably support bank credit growth in a 10 - 13 per cent annual rate range (as measured on a daily average basis by the proxy). Time and savings deposits are expected to rise further, but the rate of grc.th--in a 10 - 13 per cent range--is likely to be slower than the exceptional pace of recent months. Consumer-type time deposits and passbook savings are likely to show continued relatively sizable growth unless consumer spending picks up, but it is assumed that net expansion in outstanding CD's will be moderate. Large banks may prefer to finance temporary tax-related loan demands through day-to-day borrowing in the Federal funds market or even from abroad, rather than in the CD market where

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they are committed to the funds at somewhat longer term and with relatively little difference in cost.

Although the heavy volume of tax payments in prospect in April is expected to boost bank loan demands, some factors may operate to limit the extent of loan rise. For example, recent capital market financing may be used to a substantial extent to reduce indebtedness to banks. Such loan repayments, in conjunction with a large expected growth in U.S. Government deposits as corporate and personal income tax payments are made, probably will reduce private holdings of demand deposits somewhat. Such holdings are projected to decline in a 2 - 5 per cent (annual rate) range in April. With currency continuing to rise, however, the money supply is expected to remain about unchanged.

While staff projections of loan growth in April are large and, of course, could be exceeded in actual event, there is the possibility that loan growth could be less rapid than expected, either because we have underestimated loan repayments out of capital market proceeds or because the inventory adjustment gathers momentum. Under these conditions, demand deposits could decline even more. In addition banks might reduce their demands for borrowings, including funds from abroad, and also cut back their demand for time deposits further. But the full force of such developments limiting bank credit expansion is not likely to show up until later in the spring. Should expectations of a lower discount rate be disappointed, even the sizable bank reserve and credit expansion that is presently the staff's maximum likelihood projection--given maintenance of prevailing money market conditions--may not be sufficient to forestall some back-up in long-term market rates in April. While the odds would appear to favor continued small declines in long-term rates because of the moderation in the new issue calendar from the record March volume, dealer holdings of municipal issues have been building up and recent new corporate issues appear to have been priced somewhat ahead of the market in anticipation of a further monetary policy easing action.

Further ease through open market operations alone. To achieve some easing of monetary policy without a discount rate reduction is likely to require an increase in net reserve availability to a 3300 - 3350 million range. This could be consistent with a Federal funds rate in a $4 - 4\frac{1}{2}$ per cent range and with increased chances that growth in the monetary aggregates will be closer to or above the upper ends of the ranges indicated earlier. Credit market reactions to such a move are not entirely predictable, however, with some market participants becoming even more convinced that a sizable discount rate cut was imminent and with others perhaps becoming more doubtful. An easing policy carried out only through open market operations might be construed as indicating that the System may foresee the need for reversing monetary policy in the near future and therefore is reluctant

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to lower the discount rate; this would tend to limit interest rate declines associated with further ease in open market operations. The 3-month bill rate could fluctuate widely over the near-term under the circumstances as expectations with respect to discount rate change wax and wane.

Further ease with discount rate cuts. A 1/4 point decline in the discount rate to 4½ per cent would tend essentially to do little more than confirm current levels of security yields. It would become more likely that the Federal funds rate would move below $4\frac{1}{2}$ per cent, assuming free reserves in their recent range. It would also serve to lower dealer lending rates somewhat, and thereby take some potential upward pressure off bill rates in the longer run. Over the short-run, though, the 3-month bill rate may rebound from its very recent 4 per cent level, and perhaps fluctuate in a 3.90 to 4.15 per cent range over the next four weeks. If accomplished soon, a small discount rate cut could also smooth market adjustments around the mid-April tax date. The expansion in reserve and monetary aggregates could very well remain within the ranges earlier indicated for an unchanged monetary policy since borrowers and banks have to a great extent already built in a discount rate reduction of at least this size into their decisions.

If the discount rate were cut to 4 per cent, the market effects are likely to be more noticeable. The 3-month bill rate might fall into a 3.60 - 4.00 per cent range, as Federal funds and dealer loan rates declined roughly in line with the discount rate and as the market assumed that supportive open market operations would be forthcoming. Bank lending and time deposit rates--including not only rates on CD's but also on consumer-type time deposits--might tend to move further downwards, especially after the tax period has passed. And such rate movements, or anticipations of them, are likely to reduce long-term market rates somewhat further, to reduce interest rates offered by nonbank depositary institutions, and to encourage additional declines in mortgage rates and easing in mortgage terms.

Growth in bank credit with the discount rate at 4 per cent could be a few percentage points more rapid than the 10 - 13 per cent range earlier indicated. This would be particularly the case if banks permitted CD rates to lag behind the decline in bill rates--taking the opportunity to obtain additional CD money. Downward adjustments in bank lending terms would also tend to increase bank credit growth as capital market financing became relatively less attractive. But it is conjectural whether such adjustments would come soon enough to affect April. In any event, a $\frac{1}{2}$ point decline in the discount rate would probably require a follow through over the weeks ahead in the form of somewhat larger free reserve positions, in order to attain the full extent of easing in market conditions likely to be set in motion by the discount rate action.

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Table A-1

MARGINAL RESERVE MEASURES

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

Period	Excess reserves	Member banks borrowings	Fre	e reser	ves
reriod	Asrev	vised to	date	T	
Monthly (reserves weeks ending in):				- As first	As expected at
1966March	335	545	-210	published	conclusion
April	361	638	-277	each week	of each
May	315	653	-339	cucii week	week's
June	370	722	-352		open
July	380	739	-359		market
August	366	740	-374		opeations
September	375	765	-390		
October	341	766	- 425		
November	370	605	-235		
December	333	529	- 196		
1967 January	417	476	- 59		
February p	400	366	+ 34		
March p	422	200	+222		
Weekly:					}
1967Jan. 4	395	565	-170	-188	-175
11	628	585	+ 43	+ 67	+ 61
18	127	217	- 90	- 39	- 53
25	516	538	- 22	- 47	- 62
Feb. 1	340	176	+164	+154*	- 50
8	289	353	- 64	- 45	- 91
15	418	456	- 38	- 7	+ 2
22 p	553	477	+ 76	+101	+117
Mar. 1 p	115	167	- 52	+ 4	- 17
8 p	367	202	+165	+165	+216
15 p	387	173	+214	+204	+217
22 p	566	302	+ 264	+277	+290
29 p	370	135	+235	+235	+253
					1
					1
		1	}		

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 * - Reflects end of week statistical adjustments increasing F.R. float due to snow storms in the midwest.

TABLE A-2

AGGREGATE RESERVES AND RELATED MEASURES

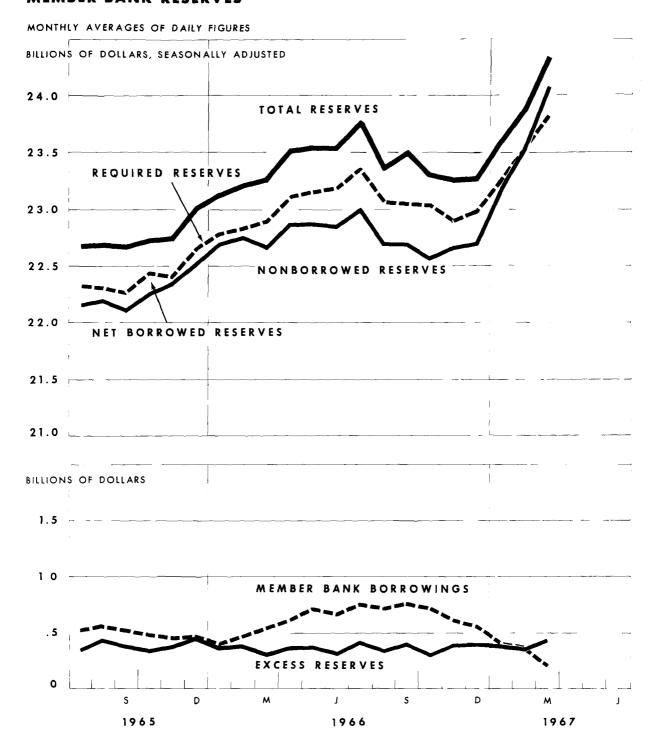
Retrospective Changes, Seasonally Adjusted (In per cent, annual rates based on monthly averages of daily figures)

	<u> </u>	erve Ag	grega	ites	Monet	a <u>ry</u> Var	iable	S
			Required	reserves	Total Member	Time	Money S	upply
Period	Toțal Reserves	Nonborrowed Reserves	Total	Against Demand Deposits	Bank Deposits (credit) <u>1</u> /	Deposits (comm. banks)	Total	Private Demand Deposits
nnually:								
.965	+ 5.3	+ 4.3	+ 5.3	+ 2.3	+ 9.1	+16.0	+ 4.7	+ 4.4
966	+ 1.2	+ 0.8	+ 1.5	- 0.2	+ 3.7	+ 8.4	+ 1.9	+ 0.9
lonth1y:					(ĺ	
966January	+ 6.7	+ 9.5	+ 6.9	+11.3	+ 8.1	+ 7.4	+ 5.7	+ 4.6
February	+ 4.0	+ 3.1	+ 2.9	+ 3.8	+ 3.5	+ 5.7	+ 1.4	
March	+ 2.9	- 4.6	+ 2.7	+ 4.0	+ 5.5	+ 8.1	+ 7.8	+ 8.2
Apri1	+13.2	+10.9	+11.9	+11.7	+15.5	+15.3	+11.3	+12.7
May	+ 0.3	+ 0.1	+ 2.1	- 4.8	+ 4.9	+12.7	- 4.9	- 7.2
June 2/	+ 0.2	- 0.8	+ 1.6	+ 1.3	+ 4.4	+11.8	+ 6.3	+ 7.2
July <u>2</u> /	+11.4	+ 7.1	+ 8.4	+ 2.9	+10.3	+14.8	-10.5	-16.2
August 2/	-20.2	-15.8	-14.8	-16.9	- 3.4	+10.7		- 0.9
September 2	46.6	- 0.3	- 0.2	- 3.2	- 0.5	+ 3.0	+ 6.4	+ 7.3
October 2/	-10.0	- 7.1	- 1.1	- 2,0	- 2.9	- 2.3	- 6.3	- 8.1
November 2/	- 1.8	+ 5.7	- 7.6	- 8.2	- 5.4	+ 0.8	- 2.8	- 4.6
December $\overline{2}/$	+ 1.1	+ 1.1	+ 4.9	- 1.6	+ 3.9	+ 9.1	+ 7.8	+ 8.2
96 7 January <u>2</u> /	+17.1	+26.0	+13.5	+12.7	+16.1	+18.1	- 4.9	- 9.1
February 2/p	+13.6	+18.4	+14.2	+ 9.3	+15.0	+20.0	+ 6.4	+ 5.5
March <u>2</u> / p	+21.8	+26.7	+14.9	+14.8	+14.8	+15.3	+14.8	+17.3
/ Includes all d	oposita sul	icat to record			ments in this acc			

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

<u>2</u>/ Changes in reserves, total deposits, and time deposits have been adjusted for redefinition of time deposits effective June 9, 1966. Changes in reserves have been adjusted for increases in reserve requirements in July and September, 1966, and reduction in reserve requirements in March, 1967.
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Chart 1 MEMBER BANK RESERVES



MEMBER BANK DEPOSITS AND LIABILITIES TO OVERSEAS BRANCHES

BILLIONS OF DOLLARS

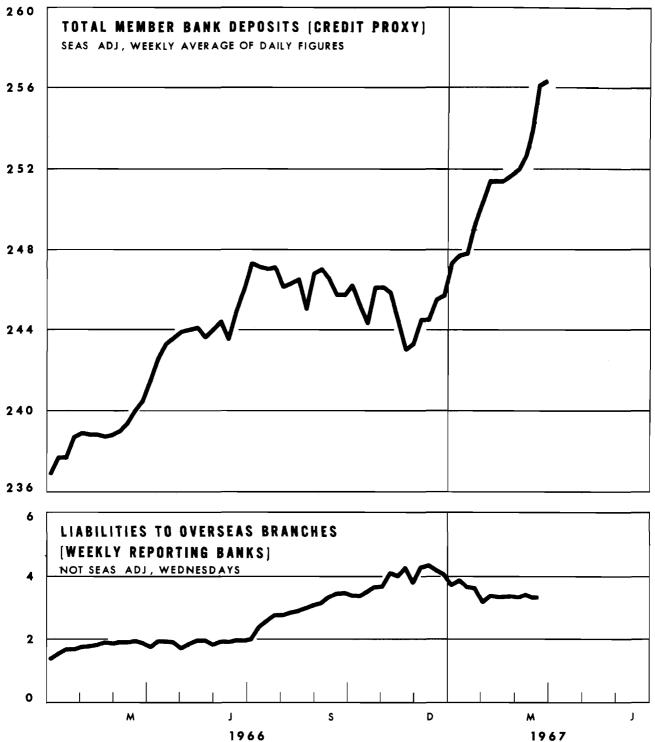
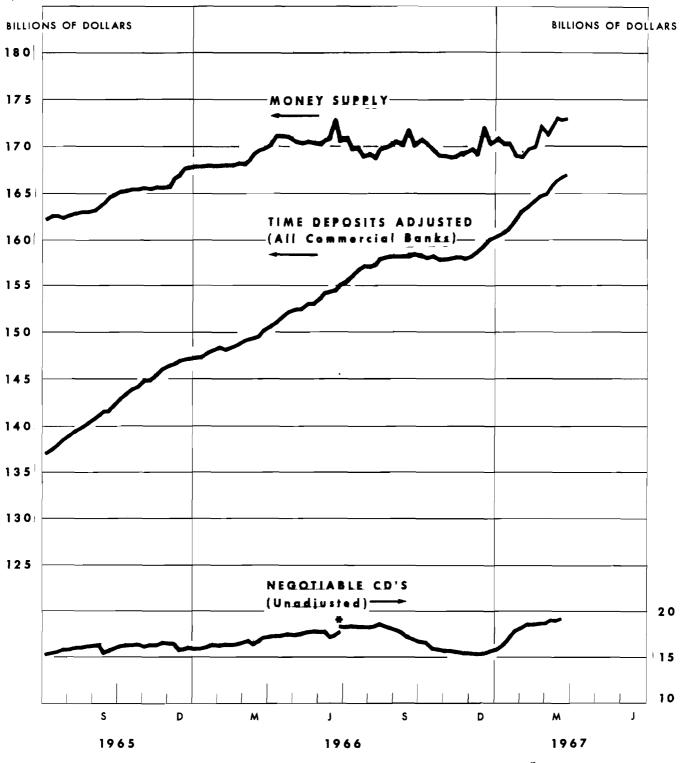


Chart 2

Chart 3. MONEY SUPPLY AND BANK DEPOSITS

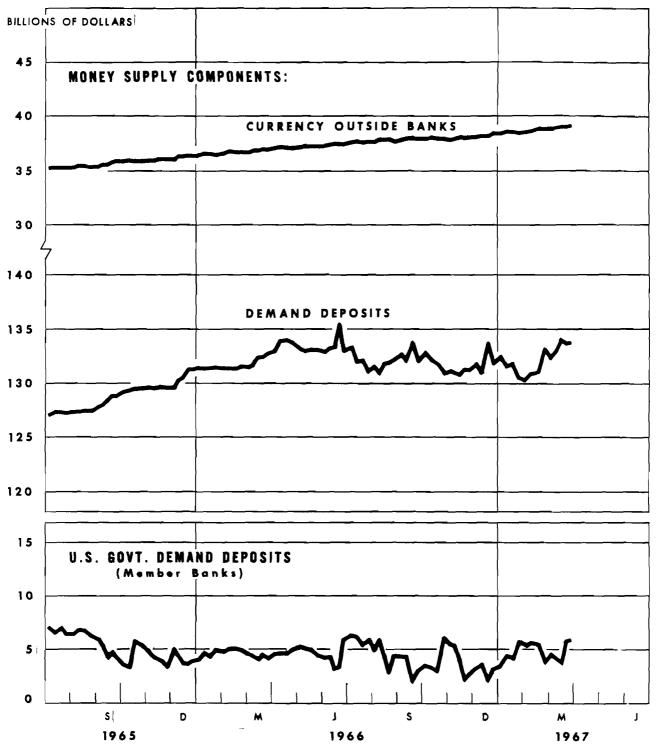
SEASONALLY ADJUSTED WEEKLY AVERAGES OF DAILY FIGURES



+CHANGE IN SERIES

Chart 4 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)

<u> </u>	Factors af	fecting supp	ply of reser	rves =	- Change -	Bank use c	of reserves
Period	Federal Reserve credit (excl. float) 1/	Gold stock	Currency outside banks	Technical factors net 2/	in total reserves	Required reserves 3/	Excess reserves
ACTUAL							
<u>Year</u> : 1965 (12/30/64 - 12/29/65) 1966 (12/29/65 - 12/28/66)	+4,035 +3,149	-1,602 - 627	-2,143 -2,243	+ 798 + 805	+1,089 +1,085	+1,188 +1,111	- 99 - 26
<u>Year-to-date</u> : (12/29/65 - 3/30/66) (12/28/66 - 3/29/67)	- 375 + 221	- 154 - 51	+ 854 + 967	+1,228 -1,997	- 904 - 862	- 729 - 795	-175 - 67
<u>Weekly</u> : 1967Mar. 1 p 8 p 15 p 22 p 29 p	- 449 + 391 - 92 + 284 - 190	- 36 + 1 - 2 + 1 	+ 169 - 468 + 32 - 12 + 155	- 96 - 100 + 147 + 130 - 354	- 413 - 176 + 83 + 404 - 389	$\begin{array}{rrrr} + & 25 \\ - & 4285 \\ + & 63 \\ + & 2255 \\ - & 193 \end{array}$	+ 20
PROJECTED Apr. 5 12 19 26 May 3 10 17 24 31	$\frac{4}{4} + 200 + 120 + 260 - 50 - 160 - 110 + 200 + 90 - 350$		$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- 190 + 280 + 390 - 50 - 160 - 110 + 145 - 125 - 350	- 125 + 95 + 885 + 175 - 355 - 795 + 375 + 85 - 900	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- 25 - 10 +695 + 75 - 385 - 720 +480 +230 - 770

For retrospective details see Table B-4.

For factors included, see Table B-3.

For required reserves by type of deposits, see Table B-2.

 $\frac{1}{2}/\frac{3}{4}/\frac{4}{5}/$ See reverse side for explanation of projections.

Includes effect of reduction of reserve requirements \$425 million on savings deposits and time deposits under \$5 million -- effective March 3, and March 16, 1967.

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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 de		<u> </u>
Period	required	U. S. Gov't. demand	Total	Seasonal	changes	anges Other seasonal	
	reserves	deposits		Demand	Time	Demand	Time
ACTUAL							
<u>Year:</u> 1965 (12/30/64 - 12/29/65) 1966 (12/29/65 - 12/28/66)		- 89 - 87	+1,277 +1,194	+ 115 - 14	- 4 - 4	+499 - 5	+ 677 +1,221 <u>1</u> /
<u>Year-to-date</u> : (12/29/65 - 3/30/66) (12/28/66 - 3/29/67)	- 788	+242	-1,030	-1,000	+118	+351	- 499
<u>Weekly</u> : 1967Mar. 1 p 8 p 15 p 22 p 29 p	+ 25 - 428 + 63 + 225 - 193	+ 27 -120 -159 +307 +235	- 2 - 308 + 222 - 82 - 428	+ 37 + 19 + 61 + 264 - 418	+ 10 + 9 + 5 + 9	- 55 + 50 +125 + 71 - 29	$\begin{array}{rrrrr} + & 6 \\ - & 386 & \underline{2}/ \\ + & 31 \\ - & 417 & \underline{2}/ \\ + & 10 \end{array}$
PROJECTED Apr. 5 12 19 26 May 3 10 17	$\begin{array}{rrrr} - & 100 \\ + & 105 \\ + & 190 \\ + & 100 \\ + & 30 \\ - & 75 \\ - & 105 \end{array}$	-270 -115 - 95 +255 +180 +145 - 30	$\begin{array}{rrrr} + & 170 \\ + & 220 \\ + & 285 \\ - & 155 \\ - & 150 \\ - & 220 \\ - & 27 \end{array}$	+ 165 + 215 + 345 - 150 - 195 - 275	+ 5 - 10 - 15 - 5 	- 15 - 60 - 15 + 30 + 45	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
24 31	- 105 - 145 - 130	- 30 - 35 -165	- 75 - 110 + 35	- 180 - 270 - 20	+ 5 + 5 	+ 90 +145 + 45	+ 10 + 10 + 10 + 10

Reflects reserve requirements changes in July and September 1966.

<u>i</u>/ Reflects reserve requirements changes in July and September 1966.
<u>i</u>/ Includes effect of reduction of reserve requirements \$425 million on savings deposits and time deposits under \$5 million -- effective March 2, and March 16, 1967.

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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 FR. accounts
ACTUAL		(Sign indi	cates effect on	reserves)	
<u>Year:</u> 1965 (12/30/64 - 12/29/65) 1966 (12/29/65 - 12/28/66)	+ 798 + 805	+294 +673	- 171 + 64	+ 77 - 30	+598 + 98
<u>Year-to-date</u> : (12/29/65 - 3/30/66) (12/28/66 - 3/29/67)	-1,228 -1,997	+157 -238	- 972 -1,200	- 2 + 9	-411 -568
<u>Weekly</u> : 1967Mar. 1 8 15 22 29	- 96 - 100 + 147 + 130 - 354	+119 +124 +211 -349 - 71	- 179 - 123 - 88 + 393 - 281	+ 1 - 5 - 3 - 2 + 3	- 37 - 96 + 27 + 88 - 5
PROJECTED					
1967Apr. 5 12 19 26 May 3 10 17 24 31	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 10 +140 	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 5 	- 5 + 20 +130 -55 -215

SOURCE OF FEDERAL RESERVE CREDIT

Retrospective Changes

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

	Total Federal	U.S. (Government	securit	ies	Federal	Bankers'	Member banks
	Reserve credit (Excl. float)	Total holdings	Bills	Other	Repurchase agreements	Agency <u>Securities</u>	acceptances	borrowings
<u>Year:</u> 1965 (12/30/64 - 12/29/65) 1966 (12/29/65 - 12/28/66)		+3,916 +3,069	+3,145 +2,158	+916 +474	145 +437	 + 26	+ 77 + 52	+ 42 + 2
<u>Year-to-date</u> : (12/29/65 - 3/30/66) (12/28/66 - 3/29/67)	- 375 + 221	- 347 + 732	- 257 +1,165	+131 +101	-221 -534	 - 20	+ 10 - 78	- 38 -413
<u>Weekly</u> : 1967Feb. 1 8 15 22 Mar. 1 8 15 22 29	- 606 + 663 + 215 + 129 - 449 + 391 - 92 + 284 - 190	- 242 + 434 + 105 + 69 - 142 + 368 + 16* + 158* - 53	- 208 + 230 + 59 - 143 + 98 + 313 - 177 + 250 + 100	 + 21 + 29 + 51	- 34 +204 + 46 +212 -240 + 34 +100 - 28 -204	+ 1 + 6 + 24 - 8 - 5 - 3 - 4 - 5	- 2 + 51 + 1 + 15 + 11 - 7 - 76 + 1 + 35	-362 +177 +103 + 21 -310 + 35 - 29 +129 -167

* - Includes effect of change in special certificates of +\$64 million in the week of March 15, 1967 and -\$64 million in the week of March 22, 1967.

Chart Reference Table C-1

TOTAL, NONBORROWED AND REQUIRED RESERVES

Seasonally Adjusted

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

	Total	Nonborrowed	Required reserves				
Period	reserves	reserves	Total		ivate deposits		
		16861 V68	10:41	Total	Demand		
1965January	21,960	21,625	21,563	20,702	15,730		
February	22,157	21,771	21,713	20,765	15,717		
March	22,279	21,814	21,868	20,881	15,789		
April	22,449	21,953	22,036	20,985	15,831		
May	22,436	21,994	22,109	20,962	15,750		
June	22,612	22,082	22,243	21,138	15,877		
July	22,682	22,158	22,332	21,247	15,912		
August	22,689	22,186	22,299	21,331	15.916		
September	22,667	22,114	22,259	21,553	16,071		
October	22,737	22,248	22,439	21,720	16,151		
November	22,748	22,341	22,402	21,803	16,168		
December	23,010	22,523	22,657	21,005	16,285		
December	25,010	22,525	22,007	21,970	10,200		
1966January	23,139	22,701	22,788	22,075	16,364		
February	23,217	22,759	22,844	22,084	16,356		
March	23,274	22,671	22,896	22,269	16,510		
April	23,530	22,877	23,123	22,477	16,625		
May	23,536	22,878	23,163	22,453	15,534		
June 1/	23,539	22,862	23,193	22,582	16,626		
July $\overline{1}/$	23,763	22,997	23,355	22,515	16,472		
August 1/	23,363	22,695	23,067	22,517	16,428		
September 1/	23,492	22,700	23,064	22,597	16,497		
October 1/	23,297	22,566	23,042	22,430	16,352		
November 1/	23,262	22,674	22,896	22,383	16,321		
December $\frac{1}{1}$	23,283	22,695	22,990	22,522	16,411		
-	•		-				
.967January <u>1</u> /	23,614	23,187	23,248	22,525	16,317		
February p <u>1</u> /	23,882	23,542	23,523	22,737	16,427		
March p <u>1</u> /	24,315	24,064	23,816	23,043	16,656		
					r		
		[
				1			

p - Preliminary.

1/ Reserves have been adjusted for redefinition of time deposits effective June 9, 1966.

Table C-2

DEPOSITS SUPPORTED BY REQUIRED RESERVES AT ALL MEMBER BANKS

Seasonally adjusted

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

Monthly	Total member bank deposits (credit) 1/	Time deposits	Private demand deposits 2/	U.S. Gov't. demand deposits
1965January February March April May June July August September October November December 1966January February March April May July <u>3</u> / August <u>3</u> / Sept. <u>3</u> / Oct. <u>3</u> / Nov. <u>3</u> / Dec. <u>3</u> / 1967Jan. <u>3</u> / Feb. <u>3</u> / p Mar. <u>3</u> / p	218.4 220.4 222.5 224.6 225.8 227.7 229.1 230.4 231.1 233.5 234.5 236.4 238.0 238.7 239.8 242.9 243.9 244.8 246.9 246.2 246.1 245.5 244.4 245.5 244.4 245.2 248.5 251.6 254.7	106.0 107.6 108.6 109.9 111.1 112.2 113.8 115.5 116.9 118.7 120.2 121.2 121.8 122.1 122.8 124.8 126.2 127.0 128.9 129.8 130.1 129.6 129.3 130.3 132.4 134.6 136.2	107.4 107.3 107.8 108.1 107.5 108.4 108.6 108.6 108.6 109.7 110.2 110.4 111.2 111.7 111.6 112.7 113.5 112.9 113.5 112.4 112.1 112.6 111.6 111.4 112.0 111.4 112.7	5.0 5.5 6.1 6.7 7.2 7.1 6.7 6.3 4.6 4.5 4.0 4.0 4.5 5.0 4.3 4.7 4.8 4.3 5.6 4.2 3.5 4.3 3.7 2.9 4.8 4.9 4.8

- <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.
- 3/ Deposits have been adjusted for redefinition of time deposits effective June 9, 1966.
- p Preliminary.

TABLE C-2a

DEPOSITS SUPPORTED BY REQUIRED RESERVES AT ALL MEMBER BANKS

Seasonally adjusted

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

Week ending:	Total member	Time	Private	U. S. Gov't.
	bank deposits	deposits	demand	demand
	(credit) 1/2/	2/	deposits 3/	deposits
1966Nov. 2 9 16 23 30	246.1 245.8 244.5 r 243.0 243.2	129.5 129.3 129.3 129.3 129.3 129.2	111.2 111.1 111.2 r 111.5 r 111.3	5.4 5.3 4.0 2.2 2.7
Dec. 7	244.5	129.5	111.9	3.2
14	244.5	129.8	111.2	3.5
21	245.5	130.2	113.1	2.2
28	245.7	131.0	111.5	3.2
1967Jan. 4	247.3	131.4	112.6	3.3
11	247.7	131.7	111.6	4.4
18	247.8	132.1	111.4	4.3
25	249.2	132.9	110.5	5.8
Feb. 1	250.3	133.7	111.1	5.5
8	251.4	134.0	111.7	5.7
15	251.4	134.5	111.5	5.5
22 p	251.7	134.8	113.1	3.8
Mar. 1 p	252.0	134.9	112.7	4.4
8 p	252.6	135.6	112.9	4.1
15 p	253.9	136.2	113.8	3.9
22 p	256.1	136.4	113.9	5.8
29 p	256.3	136.7	113.7	5.9

p - **Preliminary.** r - revised.

1/ Includes all deposite 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.

<u>2</u>/ Depults have been adjusted for redefinition of time deposits effective June 9, 1966.

3/ Private demand deposits include demand deposits on 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>1</u> /	Private Demand Deposits <u>2</u> /	Time Deposits Adjusted
1965January February March April May June July August September October November	159.7 159.8 160.3 161.0 160.7 161.7 162.4 163.0 164.1 165.2 165.6 167.2	34.5 34.6 34.7 34.8 34.9 35.0 35.3 35.5 35.7 36.0 36.1 26.2	125.3 125.2 125.6 126.2 125.8 126.7 127.2 127.5 128.5 129.3 129.5	128.7 130.7 132.0 133.3 134.6 136.2 137.9 140.0 141.6 143.7 145.5
December 1966January February March April May June <u>3</u> / July <u>3</u> / August <u>3</u> / September <u>3</u> / October <u>3</u> / November <u>3</u> / December <u>3</u> /	169.6	36.3 36.6 36.8 36.9 37.2 37.3 37.4 37.7 37.8 37.9 38.0 38.0 38.0 38.3	130.9 131.4 131.4 132.3 133.7 132.9 133.7 131.9 131.8 132.6 131.7 131.2 132.1	146.9 147.8 148.5 149.5 151.4 153.0 154.5 156.5 157.8 158.2 157.9 158.0 159.2
1967January <u>3</u> / February <u>3</u> /r March <u>3</u> / p	169.6 170.5 172.6	38.5 38.8 39.0	131.1 131.7 133.6	161.6 164.3 166.4

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

<u>2</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.

3/ Deposits have been adjusted for redefinition of time deposits effective June 9, 1966

p - Preliminary.

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 1/	Private Demand Deposits <u>2</u> /	Time Deposits adjusted <u>3</u> /
1966Nov. 2	168.9	37.8	131.1	157.8
9	168.8	38.0	130.9	157.9
16	169.0 r	38.1	130.9 r	158.0
23	169.3	38.0	131.3	158.0
30	169.3	38.1	131.2	157.9
Dec. 7	169.7	38.1	131.7	158.2
14	169.1	38.2	130.9	158.6
21	171.9	38.2	133.7	159.2
28	170.3	38.4	131.9	160.0
1967 Jan. 4	170.8	38.4	132.4	160.5
11	170.2	38.6	131.6	160.9
18	170.3	38.5	131.8	161.3
25	168.9	38.4	130.5	162.2
Feb. 1	168.7	38.5	130.2	163.1
8	169.6	38.7	130.9	163.5
15	169.9	38.8	131.1	164.2
22p	172.0	38.8	133.2	164.7
Mar. 1 p	171.2	38.8	132.4	164.9
8 p	171.9	38.9	133.0	165.6
15 p	173.0	39.0	134.0	166.3
22 p	172.7	39.0	133.7	166.6
29 p	172.9	39.1	133.8	166.9

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

<u>2</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 of Federal Reserve Banks.

- p Preliminary
- r Revised

<u>3</u>/ Deposits have been adjusted for redefinition of time deposits effective June 9, 1966.