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.

MONEY MARKET AND RESERVE RELATIONSHIPS

Recent developments

- (1) Evidence of the System's current firm policy posture has become more widespread in the four weeks since the last Committee meeting. Apart from yields on short-term bills, both short- and long-term interest rates have generally edged higher on balance. The 3-month bill rate, at near 6.20 per cent, is at about the same level as four weeks ago. It dropped to a low of around 6 per cent in the third week of February, given the relative scarcity of supply and strong liquidity demands by investors. Subsequently the bill rate recovered, reflecting partly anticipations of further prime rate and/or monetary policy moves and partly market reaction to the rise in the British bank rate to 8 per cent.
- (2) The Treasury's February refunding resulted in an attrition of \$2 billion, or 36 per cent of public holdings of the maturing issues, with only \$800 million of such holdings being exchanged for the 6-1/4 per cent 7 year note. Thus, a sizeable demand for bills from the attrition in the refunding was added to other bill demands. The Treasury's announcement in February of a \$1 billion bill "strip," consisting of \$200 million additions to the monthly bills maturing in April-August, provided some relief for the scarcity conditions in the bill market.
- (3) Demands for Federal funds in the market increased during the period as the basic reserve position of major New York banks swung

FINANCIAL MARKET RELATIONSHIPS IN PERSPECTIVE

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

		<u>Market Ir</u>				Yields		Flow		rves, Ban	k Credit	and Money
	Free	Borrow-	Federal	3-month		Corporate	Munici-	Non-	Total	Bank	Money	Time
Period	Reserves	ings	Funds	Treas-	U.S.	New	pal	borrowed	Re-	Credit	Supply	Deposits
retiod	(In mil	lions	Rate	ury	Gov't.	Issues	(Aaa)	Reserves		Proxy	Supply	<u>2</u> /
	of do	llars)	<u>4</u> /	Bill	(20 yr.)	(Aaa) <u>1</u> /		(In mil) of dol	lions lars)	(In bi	llions of	dollars)
1967Dec.	1 43	185	4.51	4.96	5.59	6.51	4.15	-294	-122	+ 0.2	+ 0.3	+ 1.5
968Jan.	142	275	4.60	5.00	5.39	6.22*	4.06	+345	+347	+ 1.5	+ 1.0	+ 0.6
Feb.	21	368	4.72	4.98	5.38	6.25*	4.01	+208	+265	+ 2.3	+ 0.4	+ 1.1
Mar.	-312	649	5.05	5.17	5.59	6.57*	4.28	-266	+ 47	+ 1.0	+ 0.7	+ 1.5
Apr.	-341	689	5.76	5.38	5.46	6.50*	4.13	-197	-189	- 1.1	+ 0.9	+ 0.4
May	-374	728	6.12	5.66	5.55	6.64	4.28	+ 46	+ 88	+ 0.4	+ 1.8	+ 0.5
June	-386	727	6.07	5.52	5.40	6.65	4.26	+137	+105	+ 1.5	+ 1.3	+ 0.6
July	-192	52 3	6.02	5.31	5.29	6.50*	4.12	+304	+107	+ 2.1	+ 2.0	+ 2.2
Aug.	-240	577	6.03	5.23	5.22	6.16	4.00	+493	+508	+ 5.0	+ 0.9	+ 3.4
Sept.	-146	492	5.78	5.19	5.28	6.27	4.23	+ 29	- 36	+ 2.0	- 0.8	+ 2.8
Oct.	-192	458	5.92	5.35	5.44	6.47	4.21	+264	+215	+ 3.0	+ 0.7	+ 2.9
Nov.	-255	541	5.81	5.45	5.56	6.57	4.33	- 51	+122	+ 2.7	+ 1.7	+ 2.4
Dec.	-327	743	6.02	5.96	5.88	6.79	4.50	- 21	+244	+ 3.1	+ 1 2	+ 2.4
1969Jan.	-491	715	6.30	6.14	5.99	6.92	4.58	+273	+185	- 1.5 *	* + 0.5	- 1.8
Feb. p	-604	836	n.a.	n.a.	n.a.	6.92*	4.74	-166	+ 29	- 0.2	+ 0.4	- 1.6
1969Jan. 29	- 7∪3	891	6.27	6.15	5.99	6.92	4.60			- 0.6	- 2.0	- 0.6
Feb. 5	-509	744	6.32	6.19	6.13	6.97	4.72			+ 0.3	+ 1.2	- 0.5
12	-621	797	6.35	6.14	6.07	6.91*	4.72			+ 1.3	+ 0.2	
19	-694	1,043	6.75	6.10	6.05	6.90	4.70	Ì			+ 2.0	+ 0.1
26	-592	758	6.43	6.06	6.14	6.93*	4.80			- 0.9		- 0.5
				Avera				<u> </u>	Annua1		increase	3/
Year 1968	-210	548	5.58	5.36	5.45	6.47	4.20	+ 5.2	+ 7.2	+ 8.6	+ 6.5	+11.3
First Half 1968	-201	567	5.39	5.29	5.46	6.47	4.16	+ 2.2	+ 5.3	+ 4.1	+ 6.7	+ 5.1
Second Half 1968	-218	529	5.77	5.42	5.44	6.50	4.22	+ 8.1	+ 9.0	+12.8	+ 6.1	+17.1
Recent variation												
<u>in growth</u> 11/29/67-7/3/68	-159	515	5.25	5.24	5.48	6.47	4.15	1		+ 3.5	+ 8.0	+ 5.2
7/3/68-12/18/68	-203	516	5.90	5.34	5.40	6.47	4.21	1		+14.1	+ 3.4	+18.1
	1			ŀ	ľ		f					
12/18/68-2/26/69 1/ Includes issue	-524	838 —–	6.44	6.14	6.04	6.92*	4.64	ry a 10-ya		- 4.0	+ 6.2	- 9.9

^{1/} Includes issues carrying 5-year and 10-year call protection, * - issues carry a 10-year call protection.

 $[\]overline{\underline{2}}$ / Time deposits adjusted at all commercial banks.

 $[\]frac{3}{4}$ Base is change for month preceding specified period or in case of weekly periods, the first week shown. 4 Average of total number of days in period. p - Preliminary n.a. - Not available.

^{4/} Average of total number of days in period. p - Preliminary n.a. - Not available.
** - Reflects \$400 million reduction in member bank deposits resulting from withdrawal of a large country bank from System membership. Percentage annual rates are adjusted to eliminate this break in series.

from a small surplus in the last week of January and early February to a sizeable deficit on average in the past three weeks. During this period banks were unable to build up Euro-dollar borrowings much further, although paying increasingly high interest rates. Under the pressure of market demands, and in view of the tendency for short bill rates to decline throughout much of February, the Federal funds rate was permitted to rise, with the daily effective rate often 6-3/4 per cent and occasionally higher--though the average rate was around 6-1/2 per cent.

- (4) Member bank borrowings in the last four statement weeks have ranged roughly between \$750 million and \$1 billion, but were closer to the lower number in three of the four weeks. The average level of borrowings during the period--\$836 million--was about \$120 million above that of the preceding four weeks. The increase took place mainly at reserve city banks outside New York and Chicago and to a lesser extent at country banks. Excess reserves during the recent four weeks remained near earlier reduced levels, and net borrowed reserves were generally in a \$500 \$700 million range.
- (5) Bank credit in February, as measured by the proxy plus Euro-dollar borrowings through foreign branches, is now estimated to have increased at about a 2 per cent annual rate, compared to a 0 to 3 per cent rate of decline projected in the last Blue Book. The relative strength in the proxy reflects primarily a stronger-than-anticipated performance of private demand deposits at member banks, including interbank deposits. The money supply is estimated to have grown at a 2-1/2 per

cent annual rate, instead of declining. Currency grew more than expected, and the larger-than-anticipated attrition in the mid-February refunding led to a higher average level of private demand deposits.

- (6) Time and savings deposits declined at about a 9-1/2 per cent annual rate on average in February, impelled mainly by continued attrition of CD's, estimated at around \$1 billion over the course of the month. Other time and savings deposits, after contracting in January, began to rise in February in about seasonal proportions.
- (7) The following table summarizes annual rates of change in major reserve and deposit aggregates for 1968 and for the first two months of 1969:

	Dec. 67- June 68	July '68- Dec. '68	Jan. '69- Feb. '69P
Total reserves	3.7	9.0	4.8
Nonborrowed reserves	-0.1	8.1	4.8
Bank credit, as indicated by:			
Proxy	3.7	12.8	-2.8
Proxy plus Euro-dollars	4.7	13.0	
Total loams and investments (as of last Wednesday of month)	6.7	14.9	2.8
Money supply	6.1	6.1	2.8
Time and savings deposits	5.8	17.1	-10.0
Savings accounts at thrift institutions	6.1	6.3	4.41/

NOTE: Dates are inclusive.

p--preliminary.

^{1/} January only.

Prospective developments

- (8) Over the coming four weeks, the relationships among dayto-day money market rates, marginal reserve measures, and other shortterm market variables may continue roughly in track with experience of
 the past two months, as best can be gauged at this point. A 3-month bill
 in a 6 6.25 per cent range might be consistent with a Federal funds
 rate averaging in a 6-3/8 6-5/8 per cent range, with member bank
 borrowings in a \$700 \$900 million range, and net borrowed reserves in
 a \$500 \$700 million range. However, both the Federal funds and member
 bank borrowings could move higher at times in reflection of shifting
 borrowing tactics by banks as they adapt to potential and actual money
 market strains--for example, in connection with tax dates.
- (9) In addition to the possibility of a prime loan rate increase and the high cost of Euro-dollar funds, two other influences may tend to sustain bill rates in the projected range over the period immediately ahead. One is the Treasury's stated need to raise around \$2 billion of new cash for payment in early April, which presumably will be in the short-term area. The other is possible large demands by business for short-term financing from banks or in the market to meet relatively large March-April corporate income tax payments at a time when there may still be a relatively large, even though diminishing, need to finance additional inventories.
- (10) However, there is some probability that the 3-month Treasury bill rate may drop below the lower end of the range as March progresses,

even within a generally unchanged constellation of other money market conditions. Such a decline would hinge on the effects of the beginnings of seasonal repayment of Federal debt, in combination with continuation of recent pattern of very limited market supplies of short bills and sizeable market demands for short-term instruments. These demands may reflect in part liquidity desires of institutional investors and individuals who may be uncertain about, among other things, future stock market trends. The bill rate may also tend to decline if the much-rumored prime loan rate increase does not develop.

- (11) Demands for day-to-day borrowings by banks are likely to be reinforced in the weeks ahead by continued attrition in outstanding CD's at a time of expected strong seasonal loan demands and reduced bank liquidity. In March, outstanding large CD's at banks are expected to decline by about a further \$1 billion, assuming a bill rate at around the mid-point of the range noted in paragraph (8). Other time and savings at banks are expected to show a little more than seasonal growth. Overall, total time and savings deposits are likely to decline in a 3 6 per cent, annual rate, range.
- (12) The money supply is likely to show a marked bulge in March--to expansion in a 6 9 per cent annual rate range--as U.S. Government deposits are drawn down sharply, on average, following a build-up, seasonally adjusted, in the previous two months. The March rate of money supply growth is not expected to be sustained into spring, since it is anticipated that transactions demands for cash will be

moderating in line with slower GNP growth and that Government cash balances will be rising from their average level in March.

- with total demand deposits showing little net change (as U.S. Government deposit declines offset private demand deposit increases), and with borrowings abroad costly and perhaps limited in availability, outstanding bank credit is expected to decline somewhat, on average, in March. As measured on a daily-average basis by total member bank deposits, the bank credit proxy is expected to decline in a 4 7 per cent annual rate range. If Euro-dollar borrowings remain at about current levels, the adjusted bank credit proxy is likely to decline in a 3 6 per cent annual rate range. This decline is not expected to persist into April; continued CD attrition may be roughly offset by a build up in U.S. Government deposits and growth in other time and savings deposits at somewhat more than a seasonal pace, assuming the bulk of interest-sensitive funds in this category of deposits have already been withdrawn.
- (14) The expected continued strength of loan demands at banks in the face of reduced availabilities of funds suggests that banks will be forced to continue liquidating U.S. Government securities, to withdraw further from the municipal market, and perhaps to begin reducing their advances to the mortgage market. Thus, long-term interest rates are expected to continue under upward pressure. Any reduction in over-all credit demands either because of the high cost of borrowing generally or because of a slowing in economic expansion would tend to counteract the upward rate pressures generated by the immediate impact of monetary policy on bank reserves and credit.

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
	Asrev	ised to	date		4.5
Monthly (reserves weeks ending in):				As first	As expected at
1968February	389	368	21	published	conclusion
March	337	649	-312	each week	of each
April	348	689	- 341		week's
May	354	728	- 374	1	open
June	341	727	- 386		market operations
Ju1y	331	523	- 192		operations
August	337	577	- 240		
September	346	492	- 146		
October	267	458	-191		
November	286	541	-2 55	į (ļ
December	444	744	-300		
1969January	224	715	- 491		
February p	232	836	- 604]	
Weekly: 1968Dec. 4 11 18 25 1969Jan. 1 8 15 22 29 Feb. 5 12 p 19 p 26 p	479 52 368 420 901 202 232 273 188 235 176 349 166	531 434 575 859 1.320 498 687 782 891 744 797 1,043	- 52 -382 -207 -439 -419 -296 -455 -509 -703 -509 -621 -694 -592	-114 -443 -274 -525 -488 -365 -542 -572 -758 -568 -631 -721 -592	-203 -446 -256 -369 -473 -349 -533 -610 -779 -615 -716 -726 -641

p - Preliminary

TABLE A-2
AGGREGATE RESERVES AND RELATED MEASURES

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

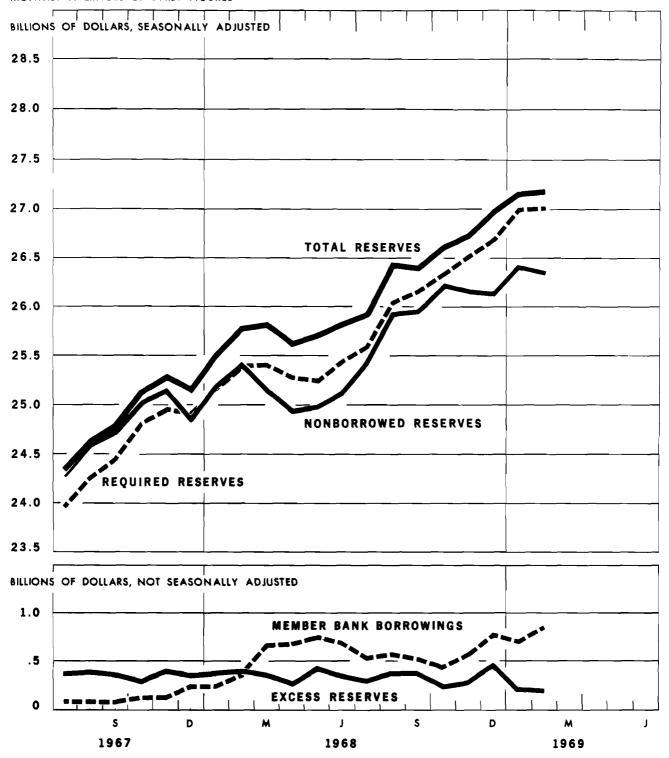
	Res	erve Ag	grega	a t e s	Monetary Variables				s
			Required	reserves	$\Pi = -$	Member	Time	Money S	
	Total Reserves	Nonborrowed Reserves	Total	Against Demand Deposits	Bank	Deposits edit) 1/	Deposits (comm. banks)	Total	Private Demand Deposits
Annually:									
1967	+ 9.9	+11.5	+10.2	+ 7.0	+11.7	(+11.5)	+16.1	+ 6.4	+ 6.7
1968	+ 7.2	+ 5.2	+ 7.1	+ 6.3	+ 8.6	(+ 9.4)	+11.3	+ 6.5	+ 6.2
Monthly:									
968Jan.	+16.6	+16.7	+11.4	+15.3	+ 6.6	(+6.5)	+ 3.9	+ 6.6	+ 6.8
Feb.	+12.5	+ 9.9	+11.4	+19.2	+10.0	(+10.8)	+ 7.2	+ 2.6	+ 1.7
Mar.	+ 2.2	-12.6	+ 0.6	+ 0.1	+ 4.3	(+ 4.7)	+ 9.7	+ 4.6	+ 2.5
Apr.	- 8.8	- 9.4	- 6.0	-11.1	- 4.7	(- 3.8)	+ 2.6	+ 5.9	+ 6.8
May	+ 4.1	+ 2.2	- 1.9	+ 1.5	+ 1.7	(+5.1)	+ 3.2	+11.7	+12.6
June	+ 4.9	+ 6.6	+ 9.6	+12.2	+ 6.5	(+ 9.3)	+ 3.8	+ 8.4	+ 7.5
July	+ 5.0	+14.5	+ 7.7	+ 0.1	+ 9.0	(+10.1)	+14.0	+12.8	+14.9
Aug.	+23.5	+23.3	+21.2	+21.8	+21.4	(+22.1)	+21.4	+ 5.7	+ 3.3
Sept.	- 1.6	+ 1.3	+ 4.8	- 3.5	+ 8.4	(+ 9.4)	+17.3	- 5.0	- 7.3
Oct.	+ 9.8	+12.2	+ 8.5	+ 4.1	+12.5	(+11.8)	+17.7	+ 4.4	+ 5.7
Nov.	+ 5.5	- 2.3	+ 8.2	+ 6.0	+11.1	(+11.3)	+14.4	+10.7	+10.6
Dec.	+11.0	- 1.0	+ 7.3	+ 7.7	+12.7	(+11.6)	+14.3	+ 7.5	+ 7.3
969 Jan.	+ 8.2	+12.5	+14.0	+10.8	- 4.9	(- 2.0)	-10.6	+ 3.1	+ 4.0
Feb. p	+ 1.3	- 3.0	+ 0.7	+18.7	- 1.0	(+ 2.0)	- 9.5	+ 2.5	+ 0.8
								ļ	
	1								

Includes all deposits subject to reserve requirements. Movements in this aggregate correspond closely with movements in total member bank credit. on a daily average basis. Figures in parenthesis include Euro-dollar borrowings.

p - Preliminary.

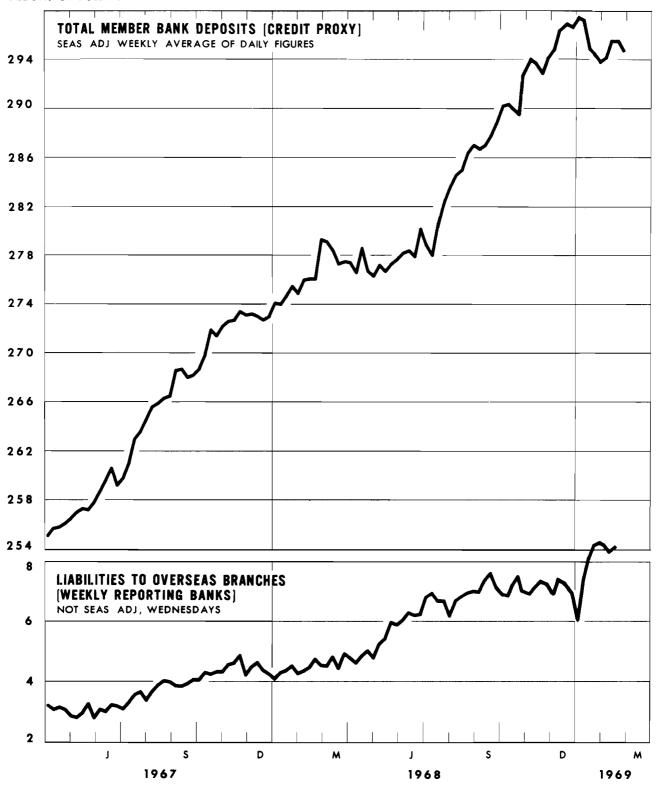
MEMBER BANK RESERVES

MONTHLY AVERAGES OF DAILY FIGURES

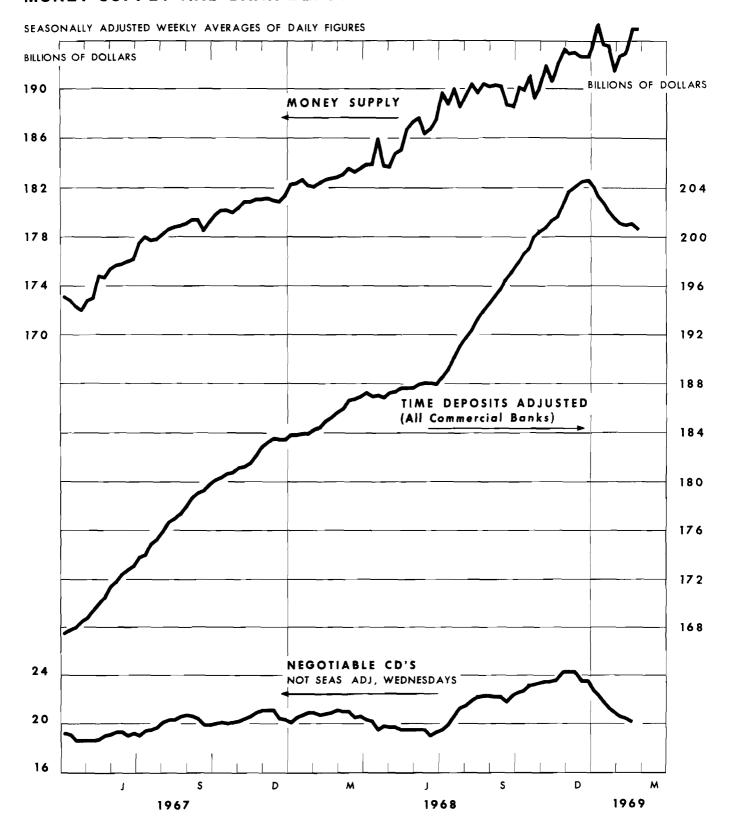


MEMBER BANK DEPOSITS AND LIABILITIES TO OVERSEAS BRANCHES

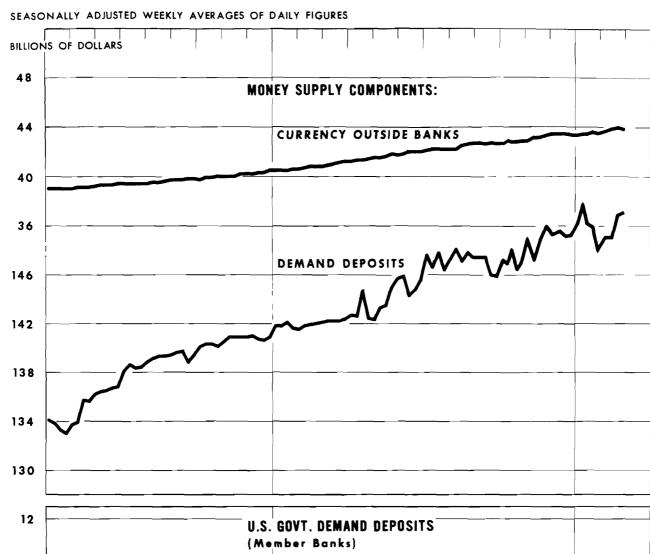
BILLIONS OF DOLLARS

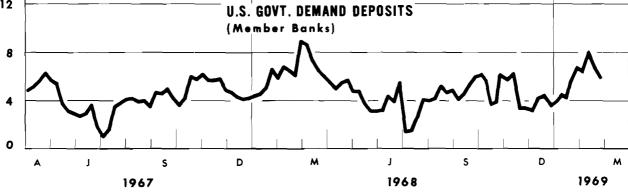


MONEY SUPPLY AND BANK DEPOSITS



DEMAND DEPOSITS AND CURRENCY





MAJOR SOURCES AND USES OF RESERVES

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

Factors affecting supply of reserves = Change = Bank use of reserves								
Federal Reserve credit (excl. float) 1/	Gold stock		Technical factors net 2/	in total reserves	Required reserves	Excess reserves		
+4,718 +3,757	- 725 -2,067	-2,305 -3,221	- 165 +3,039	+1,522 +1,508	+1,517 +1,563	+ 5 - 55		
- 173 - 63	- 551 	+1,572 +1,417	- 899 -1,523	- 51 - 168	+ 78 + 86	- 129 - 254		
+1,230 - 470 - 205 - 389 - 396 - 69 + 240 + 632 - 636	 	+ 88 + 354 +1,164 - 8 + 396 - 122 - 187 - 461 + 194	- 211 - 380 - 346 + 179 - 776 + 55 - 265 + 187 - 76	+1,108 - 385 + 612 - 218 - 777 - 135 - 212 + 357 - 518	+ 627 + 314 + 582 - 259 - 692 - 182 - 153 + 184 - 335	+ 481 - 699 + 30 + 41 - 85 + 47 - 26 + 173 - 183		
- 145 - 35 + 15 + 70	 	+ 125 - 145 - 320 + 85	- 70 - 25 + 415 - 80	- 90 - 205 + 110 - 75	- 90 - 205 + 110 - 75	 		
	float) 1/ +4,718 +3,757 - 173 - 63 +1,230 - 470 - 205 - 389 - 396 - 69 + 240 + 632 - 636 - 145 - 35 + 15	redit (excl. float) 1/ +4,718 - 725 -2,067 - 173 - 551 - 63 - 470 205 389 396 - 69 69 + 240 + 632 636 - 145 35	credit (exc1. float) 1/ Gold stock outside banks +4,718	credit (excl. float) 1/ Gold stock outside banks factors net 2/ +4,718	credit (excl. float) 1/ stock stock outside banks factors net 2/ total reserves +4,718	credit (excl. float) 1/ stock banks outside banks factors net 2/ total reserves reserves 3/ +4,718 +3,757 -725 -2,305 -3,221 +3,039 +1,508 +1,508 +1,517 +1,563 -173 -2,067 -3,221 +3,039 +1,508 +1,563 +1,508 +1,563 -173 -63 +1,417 -1,523 -168 +86 +1,230 +88 -211 +1,108 +86 +1,230 +354 -380 -385 +314 -205 -470 +354 -380 -385 +314 -314 -205 -389 +1,164 -346 +612 +582 -259 -389 +396 -776 -777 -692 -389 8 +179 -218 -259 -396 +396 -776 -777 -692 -69 122 +55 -135 -182 +240187 -265 -212 -153 +632 461 +187 +357 +184 -357 +184 -335 -335 +632 +461 +187 +357 -518 -335 - 463 194 -76 -76 -76 -70 -90 -90 -90 -35 +15 320 +415 +110 +110		

^{1/} For retrospective details, see B-4.

p - Preliminary.

^{2/} For factors included, see Table B-3.

 $[\]frac{3}{1}$ For required reserves by type of deposits, see Table B-2

 $[\]frac{4}{4}$ See reverse side for explanation.

^{5/} Includes increase in reserve requirements of \$360 million effective Jan. 11, 1968, and \$190 million effective Jan. 18, 1968.

Table B-2
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	Supporting private deposits					
Per	riod	required demand		Total	Seasonal	changes	Other seasonal	changes	
		—————	deposits		Demand	Time	Demand	Time	
	- 12/27/67) <u>1</u> / - 12/25/68) <u>1</u> /	+1,517 +1,563	+ 261 - 558	+1,256 +2,121	+ 59 - 382	+ 6 + 25	+1,023 +1,647	+ 168 + 831	
<u>Year-to-date:</u> (12/27/67 - 2/3 (12/25/68 - 2/3		+ 78 + 86	+ 354 + 545	- 276 - 459	- 720 - 384	+ 233 + 114	+ 260 + 39	- 49 - 228	
<u>Weekly</u> : 1969Jan. Feb.	1 8 15 22 29 5 12 p 19 p 26 p	+ 627 + 314 + 582 - 259 - 692 - 182 - 153 + 184 - 335	+ 200 + 300 - 207 - 110 - 247 + 258 + 324 + 73 - 46	+ 427 + 14 + 789 - 149 - 445 - 440 - 477 + 111 - 289	+ 332 + 2 + 514 - 174 - 114 - 289 - 307 - 96 - 252	 - 6 + 25 + 19 + 13 + 19 + 18 + 13 + 13	+ 89 + 21 + 284 + 55 - 325 - 128 - 150 + 228 - 35	+ 6 - 3 - 34 - 49 - 19 - 42 - 38 - 34 - 15	
1969Mar.	PROJECTED 5 12 19 26	- 90 - 205 + 110 - 75	- 55 - 10 - 180 - 65	- 35 - 195 + 290 - 10	- 225 - 240 + 300 + 45	+ 5 + 5 + 5 - 5	+ 195 + 60 - 5 - 40	- 10 - 20 - 10 - 10	

 $[\]underline{1}$ / Reflects reserve requirement changes in March 1967 and January 1968.

P - Preliminary.

Table B-3

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 indic	ates effect on	reserves)	
<u>Year:</u> 1967 (12/28/66 - 12/27/67) 1968 (12/27/67 - 12/25/68) <u>Year-to-date</u> :	- 165 +3,039	- 85 + 928	- 389 +1,309	- 7 - 67	+ 316 + 869
(12/27/67 - 2/28/68)	- 899	- 214	- 832	+ 3	+ 144
(12/25/68 - 2/26/69)	-1,52 3	- 109	-1,104	+ 88	- 398
Weekly: 1969Jan. 8 15 22 29 Feb. 5 12 p 19 p 26 p	- 211 - 380 - 346 + 179 - 776 + 55 - 265 + 187 - 76	- 119 - 19 + 16 + 18 - 166 + 223 - 335 + 161 + 112	+ 26 - 372 - 321 + 68 - 584 - 10 + 65 + 44 + 12	+ 2 - 2 + 1 + 15 + 69 + 3 - 4 + 4	- 120 + 123 - 42 + 78 - 95 - 161 + 41 - 18 - 204
PROJECTED 1969Mar. 5 12 19 26	- 70 - 25 + 415 - 80	- 45 + 105 	 - 160 + 240 - 80	+ 10 	- 35 + 30 + 175

p - Preliminary.

Table B-4
SOURCE OF FEDERAL RESERVE CREDIT

Retrospective Changes

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

	Total Federal	U.S.	Governmen	t securit	ies	Federal	1	
Period	Reserve credit		Rille	Other	Repurchase agreements	Agency	Bankers' acceptances	Member banks borrowings
Year: 167 (12/28/66 - 12/27/67) 1968 (12/27/67 - 12/25/68)	'	+5,009 +3,298	+4,433 +2,143	+1,153 +1.176	- 577 - 21	- 19 - 3	- 69 - 52	- 203 + 514
<u>Year-to-date</u> : (12/27/67 - 2/28/68) (12/25/68 - 2/26/69)	- 173 - 63	- 206 - 7	- 224 - 129	+ 99 + 85	- 81 + 37	- 7 + 4	- 57 + 41	+ 97 - 101
Weekly: 1969Jan. 8 15 22 29 Feb. 5 12 p 19 p 26 p	+1,230 - 470 - 205 - 389 - 396 - 69 + 240 + 632 - 636	+ 742 + 344 - 347 - 480 - 503 + 77 + 146 + 306 - 292	+ 576 + 398 - 175 - 480 - 503 + 69 + 55 - 69	+ 85	+ 166 - 54 - 172 + 8 + 146 + 251 - 308	+ 7 + 5 - 16 + 13 + 15 - 20	+ 20 + 3 - 31 - 4 - 2 + 1 + 28 + 65 - 39	+ 461 - 822 + 189 + 95 + 109 - 147 + 53 + 246 - 285

Chart Reference Table C-1
TOTAL, NONBORROWED AND REQUIRED RESERVES

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

	met - 1	Nowh own accord		Required rese	erves
Period	Total	Nonborrowed			lvate deposits
	reserves	reserves	Total	Total	Demand
1966Jan.	22,785	22,325	22,456	21,936	16,822
Feb.	22,857	22,376	22,507	21,996	16,877
Mar.	22,888	22,331	22,512	22,115	16,957
Apr.	23,118	22,490	22,714	22,283	17,043
May	23,192	22,486	22,773	22,331	17,030
June <u>1</u> /	23,149	22,472	22,780	22,361	17,043
July	23,293	22,552	22,864	22,344	16,963
Aug.	23,029	22,336	22,687	22,320	16,908
Sept.	23,065	22,319	22,712	22,349	16,922
Oct.	22,954	22,243	22,629	22,229	16,827
Nov.	22,915	22,303	22,593	22,198	16,810
Dec.	22,895	22,286	22,600	22,262	16,825
1967Jan.	23,217	22,770	22, 875	22,298	16,774
Feb.	23,471	23,107	23,134	22,559	16,959
Mar.	23,869	23,668	23,383	22,785	17,101
Apr.	23,910	23,775	23,529	22,779	17,015
May	23,952	23,874	23,531	23,071	17,244
June	24,105	23,982	23,660	23,387	17,472
Ju ly	24,342	24,279	23,960	23,578	17,582
Aug.	24,627	24 .586	24 ,2 34	23,776	17,701
Sept.	24,786	24,721	24,476	23,850	17,704
Oct.	25,121	25,020	24,810	23,995	17,805
Nov.	25,275	2 5,142	24,947	24,122	17,879
Dec.	25,153	24,848	24,914	24,157	17,860
1968Jan.	25,500	25,193	25,151	24,270	17,974
Feb.	25,765	25,401	25,389	24,333	18,025
Mar.	25,812	25,135	25,402	24,431	18,082
Apr.	25,623	24,938	25,276	24,487	18,133
May	25,711	24,984	25,236	24,751	18,387
June	25,816	25,121	25,438	24,925	18,550
July	25,923	25,425	25,60I	25,188	18,727
Aug.	26,431	25,918 25,07	26,053	25,340	18,765
Sept. Oct.	26,395 26,610	25,947 26,211	26,158 26,344	25,294 25,528	18,621 18,746
Nov.	26,732	26,160	26,524	25,749	i
Dec.	26,732	26,139	26,686	26,050	18,883 19,088
1969Jan.	27,161	26,412	26,998	25,921	19,066
Feb. p	27,190	26,346	27,014	2 5,9 2 7	19,167

p - Preliminary.

^{1/} Break in series due to redefinition of time deposits effective June 9, 1966, which reduced required reserves by \$34 million.

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)

Period	Total member bank deposits (credit 1/)	Time deposits	Private demand deposits 2/	U.S. Gov't. demand deposits
1966July	245.8	128.1	112.6	5.1
Aug.	245.6	128.8	112.3	4.5
Sept.	245.5	129.2	112.4	4.0
Oct.	244.4	128.6	111.7	4.0
Nov.	244.0	128.3	111.6	4.1
Dec.	244.6	129.4	111.7	3.5
1967Jan.	247.7	131.5	111.4	4.8
Feb.	251.0	133.3	112.6	5.1
Mar.	254.0	135.3	113.6	5.1
Apr.	255.8	137.2	113.0	5.6
May	257.2	138.7	114.5	4.0
June	259.5	140.8	116.0	2.6
July	262.4	142.8	116.7	2.9
Aug.	266.1	144.6	117.5	4.0
Sept.	268.4	146.3	117.6	4.5
Oct.	270.8	147.4	118.2	5.2
Nov.	272.9	148.6	118.7	5.6
Dec.	273.2	149.9	118.6	4.6
1968Jan.	274.7	149.9	119.4	5.4
Feb.	277.0	150.2	119.7	7.1
Mar.	278.0	151.2	120.1	6.7
Apr.	276.9	151.3	120.4	5.2
May	277.3	151.5	122.1	3.7
June	278.8	151.8	123.2	3.9
July	280.9	153.8	124.3	2.7
Aug.	285.9	156.5	124.6	4.8
Sept.	287.9	158.9	123.6	5.3
Oct.	290.9	161.5	124.5	5.0
Nov.	293.6	163.5	125.4	4.7
Dec.	296.7	165.8	126.7	4.2
1969Jan.	295.1	163.2	126.6	5.3
Feb. p	2 94.9	160.9	1 2 7.3	6.7
•				

^{1/} 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.

 $[\]underline{2}/$ Private demand deposits include demand deposits of individuals, partnerships and corporations and net interbank balances.

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	g:	Total member bank deposits (credit) 1/	Time deposits	Private demand deposits 2/	U. S. Gov't. demand deposits
1968Aug.	7	284.7	155.5	125.0	4.2
	14	285.0	156.0	123.9	5.2
	21	286.4	156.8	124.9	4.7
	28	287.0	157.4	124.7	4.9
Sept.	4	286.7	157.9	124.7	4.1
	11	287.0	158.3	124.1	4.6
	18	287.8	158.9	123.5	5.4
	25	288.8	159.4	123.4	6.0
Oct.	2	290.3	160.1	124.0	6.2
	9	290.4	160.8	123.9	5.7
	16	289.9	161.1	125.1	3.7
	23	289.5	161.9	123.7	3.9
	30	292.7	162.2	124.3	6.2
Nov.	6	293.9	162.6	125.5	5.8
	13	293.6	163.0	124.2	6.3
	20	292.9	163.6	125.9	3.4
	27	294.1	164.7	126.1	3.4
Dec.	4	294.8	165.3	126.3	3.2
	11	296.4	165.9	126.3	4.2
	18	296.9	166.1	126.4	4.4
	25	296.7	166.1	126.9	3.7
1969Jan.	1	297.4	165.5	127.9	4.0
	8	297.2	164.4	128.2	4.5
	15	294.9	163.9	126.7	4.3
	22	294.4	162.8	126.0	5.6
	29	293.8	162.1	124.9	6.8
Feb.	5	294.1	161.4	126.2	6.5
	12 p	295.5	161.1	126.4	8.0
	19 p	295.5	160.9	127.8	6.8
	26 p	294.6	160.5	128.2	5.9

p - Preliminary.

^{1/} 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 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 2/	Time Deposits Adjusted
1966July	169.9	37.6	132.3	155.9
Aug.	170.0	37.8	132.2	156.9
Sept.	170.5	37.9	132.6	157.7
Oct.	170.2	38.0	132.1	157.3
Nov.	170.2	38.2	132.0	156.9
Dec.	170.4	38.3	132.1	158.1
1967Jan.	170.3	38.5	131.8	161.0
Feb.	171.8	38.7	133.0	163.5
Mar.	173.2	38.9	134.3	165.9
Apr.	172.5	39.0	133.5	168.1
May	174.4	39.1	135.3	170.1
June	176.0	39.3	136.7	172.6
Ju1y	177.8	39.4	138.4	174.8
Aug.	178.9	39.5	139.4	177.2
Sept.	179.1	39.7	139.4	179.4
Oct.	180.2	39.9	140.2	180.6
Nov.	181.0	40.1	141.0	182.0
Dec.	181.3	40.4	140.9	183.5
1968Jan.	182.3	40.6	141.7	184.1
Feb.	182.7	40.7	141.9	185.2
Mar.	183.4	41.1	142.2	186.7
Apr.	184.3	41.4	143.0	187.1
May	186.1	41.6	144.5	187.6
June	187.4	42.0	145.4	188.2
Ju1y	189.4	42.2	147.2	190.4
Aug.	190.3	42.6	147.6	193.8
Sept.	189.5	42.7	146.7	196.6
Oct.	190.2	42.8	147.4	199.5
Nov.	191.9	43.2	148 .7	201.9
Dec.	193.1	43.4	149 .6	204.3
1969Jan.	193.6	43.6	150.1	202.5
Feb. p	194.0	43.9	150.2	200.9

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

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.

p - Preliminary.

TABLE C-3a

MONEY SUPPLY AND TIME DEPOSITS AT ALL COMMERCIAL BANKS

Seasonally Adjusted

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

Week Ending		Money Supply	Currency 1/	Private Demand Deposits 2/	Time Deposits adjusted
1968Aug.	7 14	190.4 189.7	42.2 42.5	148.1 147.1	192.5 193.3
	21	190.4	42.6	147.1	193.3
	28	190.2	42.7	147.5	194.6
Sept.	4	190.3	42.7	147.5	195.2
	11	190.2	42.6	147.5	195.8
	18	188.7	42.7	146.0	19 6. 6
	25	188.5	42.6	145.9	197.2
Oct.	2	190.0	42.7	147.3	198.1
	9	189.9	42.9	147.0	198.7
	16	191.0	42.8	148.1	199.1
	23	189.4	42.8	146.5	200.0
	30.	189.9	42.9	147.0	200.4
Nov.	6	191.9	42.9	149.0	200.8
	13	190.6	43.2	147.3	201.4
	20	192.2	43.2	149.0	201.7
	27	193.3	43.4	149.9	202.9
Dec.	4	19 2. 9	43.5	149.4	203.7
	1.1	193.1	43.5	149.6	204.1
	18	192.7	43.4	149.2	204.5
	25	192.7	43.4	149.3	204.6
1969Jan.	1	193.7	43.4	150.3	204.1
	8	195.4	43.5	151.9	203.3
	15	193.8	43.5	150.2	202.8
	22	193.6	43.6	150.0	202.1
	29	191.6	43.5	148.1	201.5
Feb.	5	192.8	43.7	149.1	201.0
	12 p	193.0	43.9	149.1	201.0
	19 p	195.0	44.0	151.0	201.1
	26 p	195.0	43.8	151 .2	200.6
			}		

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

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.