ida FEDERAL RESERVE BANK Not for populated to many Mr. Billerston Mr. Stall

SEP 20 1963
BANKING AND MONETARY DEVELOPMENTS IN AUGUST 1963
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Total commercial bank credit, seasonally adjusted, increased moderately in August. Holdings of non-Government securities continued to expand rapidly but total loan growth was smaller than in other recent months, reflecting mainly reductions in security loans and loans to non-bank financial institutions. Holdings of U. S. Government securities declined somewhat further. The average money supply declined slightly after showing substantial growth in July. Time and savings deposits at commercial banks increased more rapidly than in recent months. Required and total reserves declined somewhat and free reserves dropped slightly.

Bank credit. Total loans and investments at all commercial banks, seasonally adjusted, increased \$700 million in August, or much less than the average \$1.3 billion growth in the earlier months of 1963. In most months when credit increased, moveover, the rise was much larger than the average, but over-all expansion was offset in part by reductions in April and July. Over the first eight months of the year, credit increased at an annual rate of 6.6 per cent compared with 8.8 per cent over the year 1962.

Bank holdings of non-Government securities increased \$900 million in August, a near-record expansion; beginning in April, these securities had been rising at a \$700 million monthly rate. The August increase was probably associated in part with bank purchases of Federal agency securities which were offered in substantial volume in that month. Total loans increased \$200 million in August, much less than in most other recent months. This reflected mainly reductions in security loans and loans to nonbank financial institutions. If these categories are excluded, loan growth continued at about the same rate as in earlier months this year. Holdings of U. S. Government securities declined \$400 million further following a sharp \$3.8 billion decline in July. Reductions in bill holdings accounted for a substantial part of the decline in total Governments at weekly reporting banks. On August 15, all commercial banks exchanged \$1.2 billion maturing certificates and bonds for new 15-month notes.

Business loans at all commercial banks, seasonally adjusted, increased \$200 million further in August, or at about the same rate as in the earlier months of the year. This represents an annual growth rate of about 5 per cent compared with about 8-1/2 per cent over the year 1962. At weekly reporting banks, loans to commodity dealers, petroleum and chemical concerns, and "other manufacturing and mining" groups increased somewhat more than usual in August while those to textile manufacturers and food processors role about seasonally. Repayments by metals concerns and public utilities continued as they had in the comparable weeks of most past years; in August last year, however, these loans had increased. Loans to trade concerns declined further although usually net new borrowing occurs in this period.

Real estate and consumer loans at all commercial banks continued to show substantial expansion in August. Over the first eight months of 1963, real estate loans increased at an annual rate of just under 13 per cent, the same as over the full year 1962, while the growth rate in consumer loans at 11-1/2 per cent was a little faster than in 1962.

Loans to nonbank financial institutions declined in August following an unusually sharp rise in July. Security loans also dropped slightly further in August. At weekly reporting banks in leading cities, loans to dealers in Government securities, which had increased in late July when books were open for the August 15 refunding, declined over most of August. Other security loans also dropped somewhat further. Agricultural loans at all commercial banks declined slightly further largely reflecting the turn-in of maturing CCC certificates, as had also occurred in July.

Deposits and turnover. The daily average money supply, seasonally adjusted, declined \$200 million in August following a substantial \$900 million increase in July. Most of the growth had occurred in the first half of July; expansion late in that month was moderate and was followed by reductions in both the first and second half of August. Over the first eight months of 1963, the money supply increased at an annual rate of about 2-1/2 per cent.

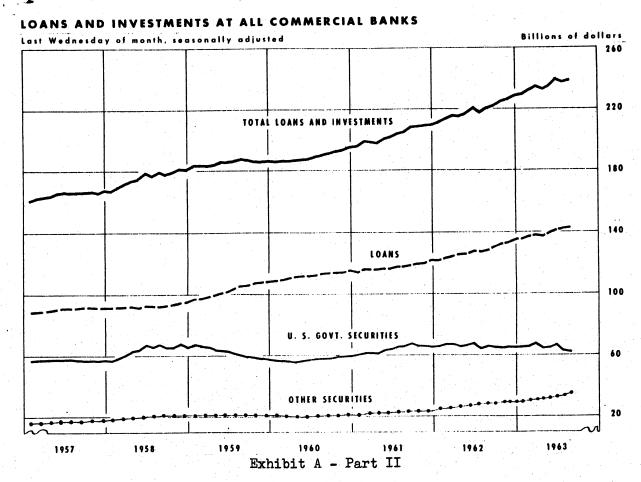
Time and savings deposits at commercial banks, seasonally adjusted, increased \$1.2 billion in August, more sharply than in other recent months. Growth accelerated after interest rates paid on time deposits were increased in mid-July. At weekly reporting banks, growth in savings deposits slackened further but other time deposits of individuals, partnerships, and corporations rose substantially. Reports available from leading New York City banks indicate that negotiable time certificates of deposit rose at a more rapid rate between mid-July and late August than in any other period.

The seasonally adjusted annual rate of turnover of demand deposits at banks in 343 centers outside New York averaged 33.5 (preliminary) in August, down somewhat from 34.3 in July, but slightly above the 33.2 April-July average. Over the first eight months of 1963, turnover averaged 5 per cent above the corresponding months last year.

Bank reserves. Free reserves of member banks averaged \$133 million in August, down slightly from \$158 million in July. Reserve positions tightened in New York and Chicago, eased in other reserve cities, and were about unchanged at country banks. All member bank excess reserves at \$463 million in August were somewhat below the July average and borrowings at \$330 million were a little above. The effective rate on Federal funds was almost consistently at 3-1/2 per cent. Required and total reserves declined. Reserves were absorbed principally through a reduction in Reserve Bank float, an increase in currency in circulation, and an outflow of gold. They were supplied mainly through System purchases of U. S. Government securities.

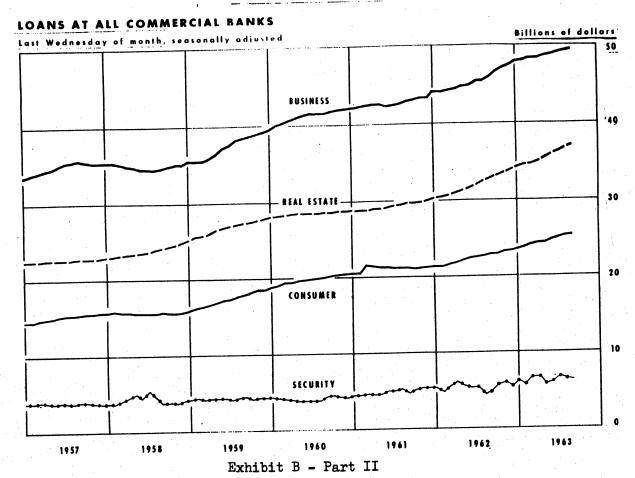
Banking Section,
Division of Research and Statistics,
Board of Governors of the Federal Reserve System.

September 13, 1963.



Date	Total 1/	Loans <u>1</u> /	U. S. Gov't. securities	Other securities
<u> </u>	(In	billion	s of dollars),
1960Dec. 31	194.5	114.2	59.6	20.7
1961Dec. 31	209.6	121.1	64.7	23.8
1962June 30	220.3	126.6	66.6	27.1
July 25	217.8	126.1	64.1	27.6
Aug. 29	220.3	127.3	65.0	28.0
Sept. 26	222.0	129.7	64.3	28.0
Oct. 31	224.4	131.6	64.2	28.6
Nov. 28	225.9	132.2	64.6	29.1
2/ Dec. 31	228.1	134.7	64.3	29.1
1963Jan. 30	228.9	134.7	64.6	29.6
Feb. 27	232.3	136.8	65.4	30.1
Mar. 27	235.0	137.8	66.7	30.5
Apr. 24 p	232.6	137.4	64.0	31.2
May 29 p	234.8	138.8	64.1	31.9
June 26 p	239.4	140.8	66.0	32.6
July 31 p	237.4	141.9	62.2	33.3
Aug. 28 p	238.1	142.1	61.8	34.2

¹/ Adjusted to exclude interbank loans. 2/ Estimated as of December 31.



Date	Business	Real Estate	Consumer	Security
	(In b	illions of	dollars)	
1960Dec. 31	42.1 44.1	28.7 30.3	20.5 21.3	4.3 5.2
1961Dec. 31				
1962June 30	45.5	32.0	22.6	5•3 4•4
July 25	45.5	32.4	22 . 7 22 . 9	4.7
Aug. 29 Sept. 26	46 .1 46 . 7	32.8 33.1	22.9	5• 7
Sept. 26 Oct. 31	47 . 2	33.5	23.2	5.9
Nov. 28	47 . 4	33.9	23.3	5•5
<u>1</u> / Dec. 31	47.9	34.2	23.5	6.1
1963Jan. 30	48.1	34.5	23.8	5.7
Feb. 27	48.3	34.7	24.1	6.6
Mar. 27	48.3	35.0	24.3	6.7
Apr. 24 p	48.7	35.4	24.4	5.7
May 29 p	48.8	35.9	24.8	6.1
June 26 p	49.1	36.3	25.0 25.1	6.8 6.4
July 31 p Aug. 28 p	49•3 49•5	36.7 37.1	25.1 25.3	6.3

^{1/} Estimated as of December 31.

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Exhibit C
Changes in Loans and Investments at all Commercial banks, Seasonally Adjusted
(In billions of dollars)

			1962	2					1	963				
Item	July	Aug.	Sept.	Oct.	Nov.	Dec. 4/	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
Loans & Investments 2/	<u>-2.5</u>	+2.5	+1.7	+2.4	+1.5	+2.2	+0.8	<u>+3.4</u>	+2.7	<u>-2.4</u>	+2.2	:4.6	<u>-2.0</u>	+0.7
U.S. Govt. securities	- 2 . 5	+0.9	-0.7	-0.1	+0.4	-0.3	+0.3	+0.8	+1.3	-2.7	+0.1	+1.9	-3.8	-0.4
Other securities	+0.5	+0.4	<u>1</u> /	+0.6	+0.5	<u>1</u> /	+0.5	+0.5	+0.4	+0.7	+0.7	+0.7	+0.7	+0.9
Loans <u>2</u> /	- 0.5	+1.2	+2.4	+1.9	+0.6	+2.5	1/	+2.1	+1.0	-0.4	+1.4	+2.0	+1.1	+0.2
Business	<u>1</u> /	+0.6	+0.6	+0.5	+0.2	+0.5	+0.2	+0.2	<u>1</u> /	+0.4	+0.1	+0.3	+0.2	+0.2
Real estate	+0.4	+0.4	+0.3	+0.4	+0.4	+0.3	+0.3	+0.2	+0.3	+0.4	+0.5	+0.4	+0.4	+0.4
Consumer	+0.1	+0.2	<u>1</u> /	+0.3	+0.1	+0.2	+0.3	+0.3	+0.2	+0.1	+0.4	+0.2	+0.1	+0.2
Security	-0.9	+0.3	+1.0	+0.2	-0.4	+0.6	-0.4	+0.9	+0.1	-1.0	+0.4	+0.7	-0.4	-0.1
Nonbank financial	-0.1	+0.2	+0.1	+0.3	1/	+0.1	+0.2	+0.1	+0.3	-0.5	+0.2	+0.4	+0.6	-0.3
Agriculture	<u>1</u> /	-0.5	<u>1</u> /	+0.2	+0.7	1/	+0.3	<u>1</u> /	+0.1	1/	<u>1</u> /	-0.2	-0.4	-0.1
All other	+0.1	+0.1	+0.2	-0.1	-0.1	+0.2	-0.1	+0.1	+0.3	+0.1	<u>1</u> /	+0.2	+0.3	+0.1
Total loans excluding security 3/	+0.5	+1.0	+1.2	+1.6	+1.0	+1.3	+].2	+0.9	+1.2	+0.5	+].2	+1.3	+1.2	+0.5
Total loans excluding security and non-bank financial 3/	+0.6	+0.8		+1.3	+1.0		+1.0			+30		+0.9	+0.6	+0.8

NOTE--Individual loan items may not add to change in total leans because: (1) lean items are gross of valuation reserves while total leans are net and (2) lean items and total leans are independently seasonally adjusted. Seasonally adjusted leans, by category, are experimental and are subject to revision.

^{1/} Less than \$50 million. 2/ Adjusted to exclude interbank loans. 3/ Derived by addition of items and not by subtraction from total loans. 4/ Estimated as of December 31, 1962.

Exhibit D
Changes in Loans and Investments at All Commercial Banks, at Weekly
Reporting Banks, and at Other Banks, Not Adjusted for Seasonal.
(In billions of dollars)

	La	st Wednes	day of Ju	ly to las	st Wednesd	ay of Aug	ust
Item	1963	1962	1961	1960	1959	1958	1957
All commercial banks Total loans U.S. Gov't. securities Other securities Total	+0.2	+1.2	1/	+0.6	2/+1.4	-0.1	+0.5
	-1.6	-0.3	-0.5	-0.1	2/-0.8	+2.0	-0.1
	+0.8	+0.4	+0.2	1/	2/-0.1	+0.3	+0.1
	-0.7	+1.2	-0.3	+0.4	2/+0.4	+2.1	+0.5
Weekly reporting banks Total loans U.S. Gov't. securities Other securities Total	+0.1	+0.9	-0.3	+0.1	+0.8	-0.2	+0.4
	-1.4	-7.7	-0.6	+0.1	-1.0	+0.9	-0.3
	+0.4	+0.1	+0.2	1/	-0.1	+0.2	+0.1
	-0.9	+0.4	-0.7	+0.2	-0.3	+0.8	+0.1
Cther banks Total loans U.S. Gov't. securities Other securities Total	+0.1	+0.3	+0.3	+0.5	2/+0.6	+0.1	+0.1
	-0.2	+0.4	+0.1	-0.2	2/+0.2	+1.1	+0.2
	+0.4	+0.3	1/	1/	2/ 1/	+0.1	1/
	+0.2	+0.8	+0.4	+0.2	2/+0.7	+1.3	+0.4
Item		End of	December	to last	Wednesday	of Augus	t
106111	19634/	1962	1961	1960	1959	1958	1957
All commercial banks Total leans U.S. Gov't. securities Other securities Total	+4.2	+3.4	-0.4	+2.5	3/+7.8	-1.1	+1.9
	-5.8	-2.7	+3.2	-2.3	3/-6.1	+7.9	-2.4
	+4.7	+4.0	+1.6	-0.5	3/-0.1	+2.3	+0.6
	+3.1	+4.6	+4.5	-0.5	3/+1.7	+9.0	+0.1
Weekly reporting banks Total loans U.S. Gov't. securities Other securities Total	+1.0 -4.6 +3.1 -0.4	+0.5 -3.2 +2.9 +0.2	-2.3 +2.9 <u>+1.1</u> +1.7	-0.3 -0.3 -0.9	+4.1 -5.4 -0.2 -1.4	-2.7 +6.5 +1.6 +5.3	+0.2 -1.7 +0.1 -1.5
Other banks Total leans U.S. Gov't. securities Other securities Tetal	+3.2	+2.9	+1.9	+2.8	3/+3.7	+1.6	+1.7
	-1.2	+0.5	+0.3	-2.0	3/-0.7	+1.4	-0.7
	+1.6	+1.1	+0.5	-0.2	3/+0.1	+0.7	+0.5
	+3.5	+4.4	+2.8	+0.4	3/+3.1	+3.7	+1.6

NOTE--Data exclude all interbank loans; call report data for weekly reporting banks used when available.

Less than \$50 million. 2/ As a result of bank structure changes, credit increased about \$300 million with \$200 million in loans and \$100 million in U.S. Gov't. securities. 3/ As a result of bank structure changes, total credit increased about \$1 billion; \$600 million in loans; \$300 million in U.S. Gov't. securities; and \$100 million in other securities. 4/ Based on estimated data for December 31, 1962.

Exhibit E
Changes in Commercial and Industrial Loans at Weekly Reporting Banks
(In millions of dollars)

Z	End of	July to	end of Augu	ıst 3/		End o	of December	er to end o	f August	,
Business of Borrower	1963	1962	1961	1960	1959	1963	1962	1961	1960	1959
Food processors Commodity dealers Trade concerns Total	+ 53 +104 <u>- 68</u> + 89	+ 30 + 28 <u>+ 29</u> + 87	+107 + 61 + 40 +208	+ 72 + 58 <u>- 41</u> + 89	+115 + 86 <u>+ 36</u> +237	-595 -111 - 68 -774	-545 -192 +133 -604	-500 -187 -142 -829	-561 -603 <u>+294</u> -870	-464 -234 +325 -373
Sales finance	<u>1</u> /	<u>1</u> /	<u>1</u> /	<u>1</u> /	<u>1</u> /	1/	<u>1</u> /	1/	<u>1</u> /	<u>2</u> /+455
Metals and products Textiles, apparel, etc. Petroleum, coal, etc.	- 53 + 85 + 47	+ 16 + 92 - 10	-137 + 44 -123	-122 + 65 - 7	- 8 + 85 + 22	-126 +417 + 4	- 7 +399 - 93	-424 +249 -113	+642 +388 -142	+878 +353 -134
Other manufacturing and mining Public utilities Construction	+ 76 - 38 + 27	+ 33 + 59 + 15	+ 14 - 97 + 8	+ 6 - 88 + 13	+ 31 + 19 + 10	+453 -427 +170	+551 -413 +215	+241 - 475 + 79	+385 -173 +121	+292 - 75 +114
All other types of business	- 19	- 51	+ 65	+ 11	- 15	+142	+187	+539	+215	+ 2
Classified Unclassified	+214 - 18	+243 + 53	- 18 - 5	- 31 -107	+381 + 12	-140 +184	+234 +28 8	- 733 + 34	+566 - 61	+1,511 +200
Total change	+196	+296	- 23	- 138	+393	+ 44	+522	-699	+505	+1,711
Total change excluding sales finance	+196	+296	- 23	-138	+393	+ 44	+522	- 699	+505	+1,265

^{1/} Not included in business loans on revised basis.

^{2/} Through July 1.

^{3/} Four weeks used throughout.

Exhibit F
Loans and Investments at All Commercial Banks
(In billions of dollars)

	Date	Loans and invest- ments	U. S. Govt.	Other secur- ities	Total loans	Bus- iness	Real estate	Security	Farm	Con-	Nonbank financial institu- tions	All other
1956:	Dec. 31	164.5	58.6	16.3	89.7	38.7	22.5	1. 7	4.2	14.6		6.0
1957:	Dec. 31	169.3	58.2	17.9	93.2	40.5	23.1	4.3 4.2	4.1	15.8		6.9
1958:	Dec. 31	184.4	66.4	20.6	97.5	40.4	25.3	4.7	5.0	15.9		7.2 8.2
1959:	June 24 (old)	184.2	60.9	20.6	102.8	42.5	26.9	4.1	5.0	17.5		8.8
17774	June 24 (new)	184.2	60.9	20.6	102.8	37.8	26.9	4.1	5.0	17.5	5.9	7 . 6
	Dec. 31 1/	189.5	58.9	20.5	110.0	40.2	28.1	4.9	5.0	18.8	7.1	8.1
1960:	Dec. 31	198.5	61.0	20.9	116.7	43.1	28.7	5.1	5.7	20.6	7.1	8.7
1961:	Dec. 30	214.4	66.6	23.9	123.9	45.2	30.3	6.2	6.2	21.4	7.3	9.8
1962:	May 30	215.3	64.4	26.1	124.8	45.0	31.5	5.1	6.6	22.3	6.6	10.2
	June 30	219.2	64.4	27.0	127.7	45.9	32.0	5.3	6.8	22.7	7.2	10.5
	July 25	217.8	64.2	27.5	126.1	45.2	32.4	4.4	6.8	22.9	6.9	10.3
	Aug. 29	219.0	63.9	27.9	127.3	45.8	32.8	4.6	6.2	23.1	7.2	10.4
	Sept. 26	223.1	64.3	28.2	130.6	46.7	33.2	5.8	6.2	23.1	7.4	10.8
	Oct. 31	225.7	65.6	28.6	131.5	47.1	33.6	5.9	6.4	23.3	7.2	10.6
	Nov. 28	226.8	65.6	28.8	132.3	47.7	34.0	5.3	7.0	23.4	7.2	10.4
	Dec. 31 (est)	233.6	66.4	29.3	137.9	49.1	34.3	7•3	7.1	23.6	8.5	10.8
1963:	Jan. 30	229.1	66.2	29.5	133.4	47.3	34.5	5.6	7.3	23.7	7.5	10.3
	Feb. 27	230.4	65.3	29.9	135.2	47.7	34.7	6.5	7.4	23.8	7.7	10.2
	Mar. 27	231.9	64.8	30.7	136.4	48.6	34.9	6.0	7.5	23.9	8.0	10.2
	Apr. 24 p	232.4	64.0	31.4	136.9	48.6	35.3	5.8	7•5	24.2	7.6	10.6
	May 29 p	233.6	62.9	31.9	138.8	48.8	35.8	6.0	7•5	24.7	7.8	10.9
	June 26 p	238.2	63.5	32.6	142.1	49.5	36.3	6.8	7.4	25.1	8.6	11.2
	July 31 p	237.4	62.2	33.2	141.9	49.0	36.7	6.4	7.0	25.3	8.9	11.2
	Aug. 28 p	236.7	60.6	34.0	142.1	49.2	37.1	6.1	6.8	25.6	8.7	11.3

p - Preliminary.

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

NOTE--Data exclude interbank loans. Total loans are after and types of loans before deductions for valuation reserves.

Consumer and "other loans" are partly estimated for all dates. Other data are partly estimated on all but June and December call dates. Beginning June 24, 1959, "business loans" and "all other loans" have been revised to exclude loans to nonbank financial institutions.

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Exhibit G Ratios to Total Deposits 1/

	enganista da propinsi da p	***************************************			L O A N	S .			U.S. Gov't secur- ities maturing within one year
	Date		All			ember bank		,	All
			commercial			rve city be	anks	-	commercial
· ·			banks	Total	New York City	City of Chicago	Other	Country	banks
1948:	Dec.	31	31.2	31.3	35.9	30.4	33.4	27.1	2/ 14.2
1949:	Dec.	31	31.1	30.9	34.9	25.6	32.4	28.5	2/ 14.2 2/ 19.2 2/ 15.2
950:	Dec.	31	35.8	36.1	42.5	32.3	38.1	31.5	$\frac{2}{2}$ 15.2
1951:	Dec.	31	37.2	37.6	46.3	36.2	39.4	32.1	9.8
1952:	Dec.	31	39.3	39.9	50.6	38.9	41.1	33.9	11.7
1953:	Dec.	31	40.5	41.1	50.6	39.1	42.2	36.1	16.9
1954:	Dec.	31	40.3	40.7	46.8	38.3	41.9	37.1	10.0
1955:	Dec.	31	45.8	46.7	56.7	46.3	48.5	40.7	5.1
1956:	Dec.	31	48.8	50.1	61.7	52.7	52.7	42.6	7.5
1957:	Dec.	31	49.7	51.0	61.9	55.2	53.3	44.1	8.4
1958:	Dec.	31	48.4	49.4	57.7	49.4	51.3	44.4	8.3
1959:	Dec.	31	54.0	55.6	67.3	58.2	58.2	48.2	7.4
1960:	Dec.	31	55.1	56.5	65.9	60.8	59.0	50.3	8.7
1961:	Dec.	30	54.5	55•7	65.0	58.0	57.7	50.2	11.2
1962:	July	25	55.6	56.5	63.0	56.5	59.3	51.7	11.3
	Aug.	29	56.0	57.0	65.8	57.1	59.5	51.7	11.9
	Sept.	26	56.4	57.6	68.8	58.6	60.0	51.6	9.9
	Oct.	31	56.1	57.2	67.4	57.6	60.0	51.1	10.4
_	Nov.	28	56.3	57•4	66.6	57•3	60.7	51.5	9•3
•	Dec.	28	56.5	57•7	67.9	61.4	60.1	51.7	9•5
1963:	Jan.	30	56.2	57.3	64.7	57.7	60.5	51.9	9•5
	Feb.	27	56.7	57.9	66.2	59.4	60.8	52.3	9.5
	Mar.	27	57.0	58.1	65.1	61.1	60.9	52.7	7.5
	Apr.	24p	57.1	58.2	64.9	59.8	61.4	53.0	7.6
	May	29p	57.8	58.9	66.4	58.7	61.8	53.8	7.8
	June	26p	57.8	58.8	66.5	59.8	61.4	53•7	7.4
	July	3lp	57.7	58.8	65.6	58.5	61.7	53.8	7.2
	Aug.	28p	58.3	59•5	67.3	60.4	62.6	53.9	n.a.
			1		1	,		'	! .

Total loans (adjusted to exclude loans to banks); U. S. Government securities maturing within one year estimated on basis of Treasury survey of ownership and total deposits (adjusted to exclude cash items in process of collection).

p - Preliminary.

^{2/} Prior to 1951, data are on call basis and beginning in 1951, they are on maturity basis. On a call basis, data for 1951 and 1952 are 21.5 and 19.1 respectively.

NOTE: Comparability of figures affected by changes in Federal Reserve membership, mergers, etc.; by changes in the reserve classification of cities or individual banks, and by changes in items. Beginning August 1962, figures for both New York and the City of Chicago include banks formerly classified as <u>central</u> reserve city and three banks whose classification as reserve city is continued.

DEPOSITS AND CURRENCY AND TURNOVER OF DEMAND DEPOSITS

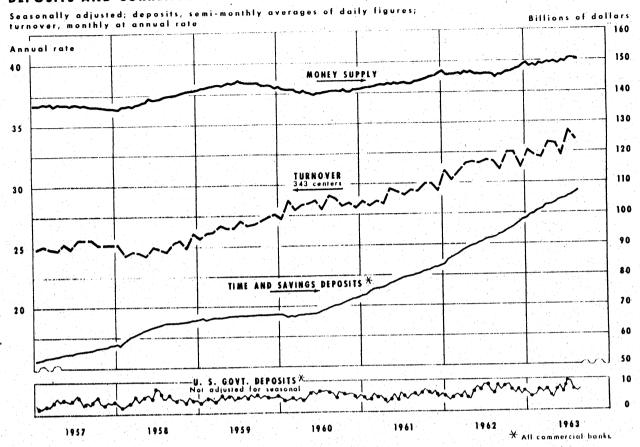


Exhibit H - Part II

	Seas	sonall	y Adj	usted	Data	v. s.	
Period	Mone	y Sup	ply	Time and	Turnover 343	Gov't.	
	Total	Demand deposits	Currency	savings deposits	centers outside NY	deposits	
1959Dec. (2)	141.8	113.0	28.8	67.4	27.6	5.2	
1960Dec. (2)	141.2	112.2	28.9	73.0	28.1	5.3	
1961Dec. (2)	146.0	116.4	29.6	82.7	29.4	5•5	
1962Dec. (2)	148.3	117.8	30.5	97•9	31.3	6.1	
1963Apr. (1)	149.5	118.3	31.3	102.4		4.5	
(2)	149.3	118.1	31.1	102.8	33.3	3.9	
May (1)	149.8	118.5	31.3	103.3		6.3	
(2)	149.1	117.8	31.3	104.0	33.2	7.7	
June (1)	149.9	118.4	31.5	104.3		5.4	
(2)	149.7	118.1	31.6	104.7	32.2	9.4	
July (1)	150.6	118.9	31.7	105.2		9.1	
(2)	150.9	119.3	31.6	105.7	34.3	6.4	
Aug. (1)	150.7	119.0	31.7	106.4		5.8	
(2) p	150.3	118.5	31.8	107.1	33.5	6.5	



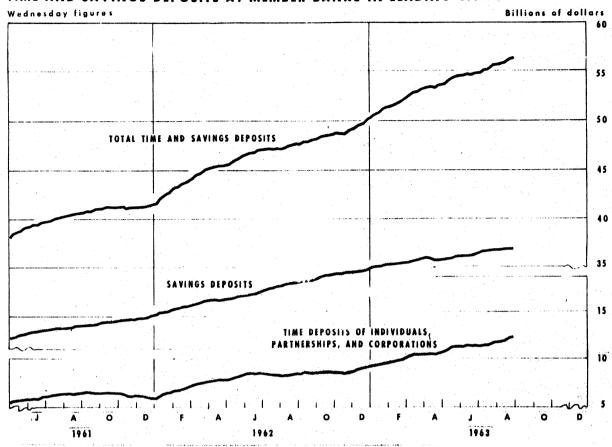


Exhibit I - Part II

Period		Total	Savings	Individuals, partnerships, and corporations	Other time deposits 1/
	• 11	(In	millions	of dolla	.rs)
1961April	26	38,175	27,819	5,480	4,876
Dec.	27	41,472	30,082	5,969	5,421
1962Dec.	26	50,011	34,712	9,080	6,219
1963April	24	53,650	35,801	10,601	7,248
May	29	54,538	36,048	11,175	7,315
June	26	54,856	36,355	11,269	7,232
July	31	55,581	36,741	11,691	7,149
August	7	55,725	36,821	11,756	7,148
	14	55,927	36,850	11,876	7,201
	21	56,142	36,887	12,064	7,191
	28	56,321	36,891	12,181	7,249

^{1/} Includes States and political subdivisions, U. S. Government, foreign governments and official institutions, and interbank.

Exhibit J

Member Bank Reserves

(Based on averages of daily figures; in millions of dollars)

				Free reser	ves s borrowin	gs)	Excess reserves	Borrowings	Total reserves held seasonally adjusted
Date		All member	Reserve New York City	City Bank City of Chicago	Other	Country	All member	All member	All member
Monthly avera 1956: December 1957: December 1958: December 1959: December 1960: December 1961: December 1962: July Augus Septer Octob	per per per per per per	- 36 -133 - 41 -424 669 424 440 439 375 419	- 91 -105 - 80 -109 10 - 50 18 7 - 19 34	- 86 - 77 - 32 -104 - 4 - 22 6 - 14 - 10	-203 -228 -197 -449 80 24	344 277 268 237 583 471 416 441 408 382	651 577 516 481 756 573 529 566 455 484	688 710 557 906 87 149 89 127 80 65	17,201 17,077 17,942 17,978 18,283 18,977 19,348 19,237 19,305 19,427
Novem Decem 1963: Janua Febru March April May June July Augus	ber ber ry ary	473 268 384 300 271 313 247 141 158 133	13 - 62 13 - 25 - 8 - 1 - 59 15 - 79	- 7 - 11 - 6 - 11 - 37 - 9 - 8 - 6 - 13 - 27	- 16 - 52 - 50 - 55 - 30 - 25 - 66 -109 -150 - 75	483 394 426 390 346 347 322 315 305 314	592 572 483 472 426 434 456 377 480 4 63	119 304 99 172 155 121 209 236 322 330	19,484 19,606 19,681 19,698 19,753 19,732 19,855 19,874 20,077 19,798

NOTE: Beginning July 26, 1962, figures for both New York and the City of Chicago include banks formerly classified as central reserve city and three banks whose classification as reserve city is continued.

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Exhibit K Liquid Assets Held by the Public - Seasonally Adjusted Series 1/ (Amounts in billions of dollars; ratios expressed as percentages)

			Time de	posits		Savings	U.S.	U.S. Govt		Ratios:	
End of year or month	Total	Demand deposits and currency	Commercial banks	Mutual savings banks	Postal Savings System	and loan shares	Govt.	securities maturing within one year <u>6</u> /	Liquid assets to gross national pro- duct 7/	donogita	Commercial bank deposits & currency to liquid assets (2 + 3 + 1)
	1	2	3	4	5	6	7	8	9	10	11
1954 1955 1956 1957 1958 1959 1960 1961	320.3 332.5 343.2 356.0 373.1 393.9 399.2 424.6	130.2 133.3 134.6 133.5 138.8 139.7 138.4 142.6	48.2 49.7 52.0 57.5 65.4 67.4 73.1 82.5	26.3 28.1 30.0 31.6 33.9 34.9 36.2 38.3	2.1 1.9 1.6 1.3 1.1 0.9 0.8 0.6	27.2 32.0 37.0 41.7 47.7 54.3 61.8 70.5	55.6 55.9 54.8 51.6 50.5 47.9 47.0	30.6 31.6 .33.2 38.8 35.6 48.8 41.9 42.6	85.9 81.3 79.6 80.3 80.2 80.5 79.2 78.4	35.0 32.6 31.2 30.3 29.9 28.7 27.6 26.4	55.7 55.0 54.4 53.6 54.8 52.6 53.0 53.0
1962 July Aug. Sept. Oct. Nov. Dec.	444.2 447.9 449.1 453.4 456.9 459.2	142.1 141.2 142.5 143.8 143.4 144.8	91.7 92.7 93.9 95.2 96.9 98.1	40.0 40.2 40.6 40.9 41.2 41.4	0.6 0.6 0.5 0.5 0.5	75.4 76.4 77.4 78.3 79.2 80.0	47.5 47.5 47.5 47.5 47.5 47.6	46.8 49.2 46.6 47.2 48.2 46.8	80 . 1	25•5 25•4	52.6 52.2 52.6 52.7 52.6 52.9
1963 Jan.p Feb.p Mar.p Apr.p May p Junep Julyp Aug.p	462.8 464.7 466.7 469.9 473.1 476.4 478.4 483.7	144.4 144.5 145.0 145.3 145.2 146.4 146.8 146.2	100.1 101.2 102.2 102.9 104.0 105.0 106.1 107.0	41.7 41.9 42.2 42.5 42.8 43.0 43.3 43.5	0.5 0.5 0.5 0.5 0.5 0.5 0.5	81.1 82.2 83.4 84.1 84.9 85.7 86.3	47.8 47.9 47.9 48.0 48.1 48.2 48.3 48.4	47.1 46.5 45.5 46.5 47.6 47.6 47.0 50.8	81.3	25•3 25•1	52.8 52.9 53.0 52.8 52.7 52.8 52.9

Foir footnotes see next page.

NOTE: This is a new series first shown in "Banking and Monetary Developments" for November 1962, and differs from the one previously shown in concept and coverage. Back figures available from Banking Section, Division of Research

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Exhibit K (Continued)

- 1. Excludes holdings of the United States Government, Government agencies and trust funds, domestic commercial banks, and Federal Reserve Banks. Adjusted to avoid double counting whenever possible. All series adjusted for seasonal variation by the X-9 variant of Method II developed by the Bureau of the Census.
- 2. Data are for demand deposits adjusted and currency outside banks and are as of the last Wednesday of the month. In concept the figures agree with the daily average money supply described in detail in the Federal Reserve Bulletin for August 1962, p. 941, except that demand deposits held by mutual savings banks and by savings and loan associations have been deducted to avoid double counting. Demand deposits of commercial banks in Alaska and Hawaii are included beginning January 1959 and August 1959, respectively, except that one national bank in Alaska and one national bank in Hawaii were included in April 1954 and April 1959, respectively. Demand deposits due to banks in United States possessions are included throughout.
- 3. Total time deposits at commercial banks except interbank, U. S. Treasurer's open account, and postal savings redeposited in commercial banks. Data are as of the last Wednesday of month except June 30 and December 31 when call data for these dates were used when available. Time deposits of commercial banks in Alaska and Hawaii and time deposits due to banks in U. S. possessions are included as indicated for demand deposits in footnote 2 above.
- 4. Figures compiled by the Federal Savings and Loan Insurance Corporation except that prior to 1955 data are Board estimates based on monthly figures of inflow of new savings and withdrawal of savings capital compiled by the Federal Home Loan Bank Board.
- 5. Includes all types of savings bonds held by investors other than commercial and mutual savings banks and U. S. Government agencies and trust funds. Holdings of savings and loan associations are also excluded beginning in February 1960, the earliest date for which separate figures for these institutions are available. Figures are from data compiled by the U. S. Treasury Department.
- 6. Beginning December 1950 figures include Treasury marketable securities and Federal agency securities maturing within one year, except holdings of domestic commercial, mutual savings, and Federal Reserve Banks, Government agencies and trust funds, and beginning February 1960, savings and loan associations. Figures have been adjusted to include partially tax-exempt securities 12 months prior to first call date, and, prior to 1956, nonmarketable Treasury savings notes with maturities up to 36 months. Prior to December 1950 figures for marketable issues include securities callable within one year. Figures represent par value and are from the U. S. Treasury Department's Survey of Ownership of U. S. Government Securities.
- 7. Gross national product figures are available quarterly and annually only. Data for total liquid assets used in computing these ratios are quarterly averages calculated for four dates (each month of the current quarter and the last month of the preceding quarter).

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