Mr. How

L.4.3

FEDERAL RESERVE BANK of KANSAS CITY OCT 23 1359 RESEARCH LIBRARY

BANKING AND MONETARY DEVELOPMENTS IN SEPTEMBER 1959

Bank credit. Total loans at all commercial banks rose \$1 billion further in September, somewhat below the record increases of the spring and summer months. Banks reduced their holdings of U. S. Government securities \$1.1 billion, but holdings of other securities increased moderately. On balance, total bank credit rose \$100 million in September, somewhat less than the postwar average for this month.

Total credit at weekly reporting banks in leading cities declined in September whereas usually in this month there is little change. Loan growth was somewhat smaller than in several other recent years and the reduction in holdings of U. S. Government securities was larger. At country member banks, credit expanded about the usual amount; loan growth was somewhat larger than usual, but holdings of U. S. Government securities declined whereas they usually increase.

Loan growth at commercial banks since midyear, totaling over \$3 billion, exceeds that in the comparable period of any other postwar year except 1950. The reduction in holdings of U. S. Government securities has been larger than usual at city banks while the increase in these holdings has been smaller than usual at country banks. Total credit at all commercial banks has increased \$1.7 billion, somewhat less than usual.

Business loans at all commercial banks (which still include loans to sales finance companies) increased \$600 million in September, about the same as in 1956 and 1955. Business loans at city banks (excluding loans to sales finance companies) increased \$500 million in September, less than in several other recent years including 1958. The tax-period increase was less than in the comparable period of 1958 but prior and subsequent increases were larger.

Borrowing by food processors, commodity dealers, and trade concerns was larger than usual in September and accounted for about four-fifths of the increase in total business borrowing. Public utilities borrowed more than in the comparable period of any other year. Petroleum concerns were also substantial borrowers. Metals manufacturers reduced their bank debt \$155 million in September, more than in September of most other years. Since June, however, these loans have declined only \$140 million, less than in similar periods of earlier years when steel strikes occurred.

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Consumer loans at all commercial banks showed further substantial growth in September. Since June, they have increased \$700 million, the same as in the third quarter of 1950, and more than in any other year. Real estate loans also increased further in September. During the third quarter, they rose \$600 million (after adjustment for structure changes) somewhat less than in 1955 and 1950.

Deposits and currency. Seasonally adjusted demand deposit and currency holdings of businesses and individuals declined \$1 billion between the last Wednesday of August and the last Wednesday of September. This followed a \$1.3 billion decline in August and a \$1.8 billion increase in July. Since March, however, there has been little net change in the seasonally adjusted money supply. At the end of September, it was about 2-1/2 per cent above the level a year earlier.

Seasonally adjusted semi-monthly averages of daily demand deposits at member banks show about a \$200 million decline from the second half of August to the second half of September, based on preliminary figures. However, this series also indicates little net change in seasonally adjusted demand deposits since March.

U. S. Government deposits increased an additional \$600 million in September; usually these deposits decline somewhat in this month. At the end of September, U. S. Government deposits were \$7.1 billion--considerably above the usual level.

Deposit turnover. The seasonally adjusted annual rate of turnover of demand deposits in 337 centers outside New York and other financial centers was 24.6 in September (based on unpublished Board seasonals), the same as in the past five months. This leveling-off followed an advance of 8 per cent in the year ending April 1959.

Bank reserves. Net borrowed reserves of member banks averaged \$475 million in September, compared with \$535 million in August. Borrowings declined to \$900 million from more than \$1 billion in August but excess reserves at \$430 million were also lower. The slight easing in reserve positions in September occurred at reserve city and country banks. Reserve positions of central reserve city banks in New York and Chicago were about unchanged. Reserve positions remained generally close to the \$500 million level throughout September except for the week of the 23rd when they declined to \$300 million; a sharp expansion in Reserve Bank float more than offset other factors draining reserves during that week.

Over September, reserves were supplied by a larger than usual increase in Reserve Bank float (\$200 million) and an increase in System holdings of U. S. Government securities (\$85 million). Reserves were absorbed by foreign operations (\$125 million) and a small increase in currency in circulation (\$25 million); the latter increase was less than seasonal, however, and followed a seasonally adjusted decline in August. Required reserves rose somewhat (\$35 million) as increases during mid-September, associated with bank credit expansion resulting largely from business borrowing for tax purposes, were offset only in part by subsequent declines.

L.4.3

Estimated Changes in Loans and Investments at All Commercial Banks
(In billions of dollars)

Table 1

	T						
Item	Last Wed	nesday of	August to	o Last We	dnesday o	f Septemb	
	1959 <u>2</u> /	1958	1957	1956	1955	1954	
Total loans (excluding interbank)	+ 1.0	+ 0.5	+ 0.7	+ 0.9	+ 1.3	+ 0.9	
Business Real estate Security Agricultural Consumer All other	+ 0.6 + 0.2 - 0.1 - 0.1 + 0.2 + 0.2	+ 0.4 + 0.2 + 0.1 + 0.1 - 0.1	+ 0.4 + 0.1 1/ + 0.1 + 0.1	+ 0.6 + 0.2 - 1/ + 0.2 + 0.1 - 0.1	+ 0.6 + 0.3 1/ 1/ + 0.2 + 0.2	+ 0.3 + 0.2 + 0.2 + 0.1 + 0.1	
U. S. Government securities	- 1.1	- 1.4	- 0.3	- 0.2	- 0.5	<u>1</u> /	
Other securities	+ 0.2	+ 0.4	+ 0.2	+ 0.2	<u>1</u> /	+ 0.3	
Total loans and investments (less interbank)	+ 0.1	- 0.4	+ 0.5	+ 0.9	+ 0.8	+ 1.2	
Item	Last Wednesday of August to Last Wednesday of Septemb						
	1953	1952	1951	1950	1949	1948	
Total loans (excluding interbank)	+ 0.5	+ 0.9	+ 0.9	+ 1.7	+ 0.6	+ 1.1	
Business Real estate Security Agricultural Consumer All other	+ 0.2 + 0.1 + 0.1 + 0.1 + 0.1 - 0.1	+ 0.7 + 0.1 - 0.2 1/ + 0.1 + 0.2	+ 0.6 1/ 1/ 1/ 1/ + 0.2	+ 1.1 + 0.2 1/ 1/ + 0.1 + 0.2	n.a. n.a. n.a. n.a. + 0.2 n.a.	n.a. n.a. n.a. n.a. + 0.1 n.a.	
J. S. Government securities	- 0.4	- 0.4	+ 0.6	- 1.7	1/	- 2.6	
Other securities	1/	- 0.1		+ 0.3	+ 0.2	1/	
Total loans and investments (less interbank)	+ 0.1	+ 0.4	+ 1.7	+ 0.4	+ 0.7	- 1.5	

^{1/} Less than \$50 million

Not for publication

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Federal Reserve Bank of St. Louis

n.a. Not available

^{2/} Data for all commercial banks will not be revised to conform with changes in weekly reporting data until all bank call data are available on new basis.

Estimated Changes in Loans and Investments at All Commercial Banks

	n billions	s of doll	ars)			
T	End o	f June to	Last Wed	nesday i n	Septembe	r <u>2</u> /
Item	1959 <u>3/4</u> /	1958	1957	1956	1955	1954
Total loans (excluding interbank)	+ 3.5	- 1.0	+ 0.2	+ 1.0	+ 2•7	- 0.4
Business Real estate Security Agricultural Consumer All other U. S. Government securities	+ 1.5 + 0.7 - 0.1 + 0.7 + 0.6	- 0.1 + 0.6 - 1.7 + 0.1 + 0.1 + 0.1	- 0.2 + 0.3 - 0.1 - 0.2 + 0.3 + 0.1	+ 0.9 + 0.5 - 0.4 - 0.1 + 0.2 - 0.1 + 0.4	+ 1.6 + 0.8 - 0.3 - 0.5 + 0.6 + 0.4	+ 0.6 + 0.1 - 1.2 + 0.2 + 3.8
Other securities	+ 0.1	+ 0.6	+ 0.3	+ 0.1	+ 0.1	+ 0.5
Total loans and investments (less interbank)	+ 2.0	- 0.3	+ 0.8	+ 1.4	+ 1.6	+ 3.9
Item	End of	f June to	Last Wed	nesday in	September	r <u>2</u> /
	1953	1952	1951	1950	1949	1948
Total loans (excluding interbank)	+ 1.0	+ 1.4	+ 0.8	+ 3.9	+ 0.6	+ 1.7
Business Real estate Security Agricultural Consumer All other	+ 0.5 + 0.3 + 0.1 + 0.2 + 0.3 - 0.2	+ 0.9 + 0.4 - 0.6 + 0.2 + 0.4 + 0.1	+ 0.8 + 0.2 - 0.3 + 0.2 + 0.1	+ 2.5 + 0.7 - 0.2 - 0.1 + 0.7 + 0.4	n.a. n.a. n.a. n.a. + 0.3 n.a.	n.a. n.a. n.a. + 0.2 n.a.

3.6

0.2

4.8

U. S. Government securities

Total loans and investments (less interbank)

Other securities

0.4

0.3

2.1

1.2

0.2

3.1

0.9

1.6

3.5

0.7

4.6

2.3

0.2

0.4

^{1/} Less than \$50 million.

2/ Dates are for June 30 for all years except 1959, 1958, and 1957 which are for last Wednesday.

^{3/} As a result of inclusion of banks in Hawaii, in August 1959 total credit increased about \$300 million; total loans \$200 million; and U. S. Government securities, \$100 million.

Deized Ly/FData for all commercial banks will not be revised to conform with changes in weekly http://frastristlouisted.org/ing.data until all bank call data are available on new basis.

Estimated Changes in Loans and Investments at All Commercial Banks
(In billions of dollars)

Item	End o	f Decembe	r to Last	Wednesda	y in Sept	ember
	19592/3/	1958	1957	1956	1955	1954
Total loans (excluding interbank)	+ 8.8	- 0.6	+ 2.6	+ 5.2	+ 7.1	- 0.
Business Real estate Security Agricultural Consumer All other	+ 3.6 + 2.3 - 0.6 1/ + 2.1 + 1.4	- 1.8 + 1.2 - 0.5 + 0.6 - 0.1 + 0.2	+ 1.6 + 0.4 - 0.5 - 0.4 + 1.2 + 0.2	+ 3.8 + 1.5 - 1.0 - 0.3 + 1.2 + 0.2	+ 3.6 + 2.2 - 0.3 - 1.3 + 1.8 + 1.0	- 1. + 1. + 0. - 1. - 0. + 0.
U. S. Government securities	- 7.2	+ 6.5	- 2.7	- 4.6	- 7.0	+ 3.
Other securities	+ 0.1	+ 2.7	+ 0.8	- 0.1	+ 0.6	+ 1.
		-				
Total loans and investments (less interbank)	+ 1.8	+ 8.6	+ 0.6	+ 0•4	+ 0.7	+ 4.
(less interbank)					+ 0.7	
· · · · · · · · · · · · · · · · · · ·						ember
(less interbank)	End of	f Decembe	r to Last	Wednesda	y in Septe	
(less interbank) Item Total loans (excluding	End o:	Decembe	r to Last	Wednesda 1950	y in Septo	ember
Item Fotal loans (excluding interbank) Business Real estate Security Agricultural Consumer All other	End of 1953 + 1.9 - 1/ + 0.8 - 0.3 - 1/ + 1.5	1952 + 2.9 + 0.3 + 0.8 - 0.1 + 0.5 + 1.2	r to Last 1951 + 3.3 + 2.6 + 0.8 - 0.6 + 0.4 1/	Wednesda, 1950 + 5.7 + 2.3 + 1.6 1/ - 0.3 + 1.5	1949 - 0.9 n.a. n.a. n.a. + 0.9	1948 + 3. n.a n.a n.a + 0.
Item Total loans (excluding interbank) Business Real estate Security Agricultural Consumer	End of 1953 + 1.9 - 0.8 - 0.3 - 1/ + 1.5 - 1/	1952 + 2.9 + 0.3 + 0.8 - 0.1 + 0.5 + 1.2 + 0.2	r to Last 1951 + 3.3 + 2.6 + 0.8 - 0.6 + 0.4 1/ + 0.3	Wednesda: 1950 + 5.7 + 2.3 + 1.6 1/ - 0.3 + 1.5 + 0.6	1949 - 0.9 n.a. n.a. n.a. n.a. n.a. n.a.	1948 + 3. n.a n.a n.a n.a

n.a. Not available.

http://fraser.stlouisted.org/less-leaf estate loans increased for the state loans state increased for the state loans state increased for the state loans state increased for the state loans in the sta

^{1/} Less than \$50 million.

^{2/} Data for all commercial banks will not be revised to conform with changes in weekly reporting data until all bank call data are available on new basis.

^{3/} Structure changes in 1959 added about \$1 billion to total credit; \$600 million in loans; \$300 million in U. S. Government securities; and \$100 million in other securities. Real estate loans increased about \$300 million; business loans \$100

Estimated Changes in Loans and Investments at All Commercial Banks
(In billions of dollars)

	T							
Item	End of December to Last Wednesday in September							
1 cem	19592/3/	1958	1957	1956	1955	1954		
Total loans (excluding interbank)	+ 8.8	- 0.6	+ 2.6	+ 5.2	+ 7.1	- 0.		
Business Real estate Security Agricultural Consumer All other	+ 3.6 + 2.3 - 0.6 1/ + 2.1 + 1.4	- 1.8 + 1.2 - 0.5 + 0.6 - 0.1 + 0.2	+ 1.6 + 0.4 - 0.5 - 0.4 + 1.2 + 0.2	+ 3.8 + 1.5 - 1.0 - 0.3 + 1.2 + 0.2	+ 3.6 + 2.2 - 0.3 - 1.3 + 1.8 + 1.0	- 1. + 1. + 0. - 1. - 0. + 0.		
U. S. Government securities	- 7.2	+ 6.5	- 2.7	- 4.6	- 7.0	+ 3.		
Other securities	+ 0.1	+ 2.7	+ 0.8	- 0.1	+ 0.6	+ 1.		
Total loans and investments (less interbank)	+ 1.8	+ 8.6	+ 0.6	+ 0.4	+ 0•7	+ 4.		
	End of December to Last Wednesday in September							
Item	1953	1952	1951	1950	1949	1948		
Total loans (excluding interbank) Business Real estate Security Agricultural Consumer All other	+ 1.9 1/ + 0.8 - 0.3 1/ + 1.5 1/	+ 2.9 + 0.3 + 0.8 - 0.1 + 0.5 + 1.2 + 0.2	+ 3.3 + 2.6 + 0.8 - 0.6 + 0.4 + 0.3	+ 5.7 + 2.3 + 1.6 - 0.3 + 1.5 + 0.6	- 0.9 n.a. n.a. n.a. n.a. + 0.9 n.a.	+ 3. n.a n.a n.a + 0.		
U. S. Government securities	- 1.1	+ 0.1	- 2.3	- 4.5	+ 4.1	- 6.		
Other securities	+ 0.4	+ 1.0	+ 0.5	+ 1.9	+ 1.0	+ 0.		
		1				J •		

n.a. Not available.

^{1/} Less than \$50 million.

^{2/} Data for all commercial banks will not be revised to conform with changes in weekly reporting data until all bank call data are available on new basis.

^{3/} Structure changes in 1959 added about \$1 billion to total credit; \$600 million in loans; \$300 million in U. S. Government securities; and \$100 million in other particles. Real estate loans increased about \$300 million; business loans \$100 million.

Table 1

Changes in Loans and Investments at City and Country Banks
(In millions of dollars)

Item	Last Wed	dnesday in	n August	to last We	ednesday :	in Sept.		
rem	1959	1958	1957	1956	1955	1954		
Weekly reporting banks 1/	-							
Total loans U. S. Government securities Other securities Total loans and investments	+ 563 -1,011 + 113 - 335	+ 530 -1,437 - 16 - 923	+ 397 - 377 + 68 + 88	+ 609 - 480 + 7 + 136	+ 753 - 601 - 71 + 81	+ 532 - 411 + 200 + 321		
Country member banks	-							
Total loans U. S. Government securities Other securities Total loans and investments	+ 249 - 49 + 54 + 254	+ 42 + 178 + 161 + 381	+ 141 + 81 + 55 + 277	+ 18 + 300 + 11 ₁ + 332	+ 308 + 112 + 43 + 463	+ 230 + 332 + 47 + 609		
	Last Wednesday in August to last Wednesday in Sept.							
Item	1953	1952	1951	1950	1949	1948		
Weekly reporting banks 1/								
Total loans U. S. Government securities Other securities Total loans and investments	+ 270 - 342 - 76 - 148	+ 650 - 556 - 117 - 23	+ 566 + 282 + 72 + 920	+1,249 -1,237 + 185 + 197	+ 507 - 303 + 79 + 283	+ 777 -2,143 + 30 -1,336		
Country member banks								
Total loans U. S. Government securities Other securities Total loans and investments	+ 103 + 17 + 54 + 174	+ 173 + 6 + 59 + 238	+ 136 + 179 + 63 + 378	+ 379 - 310 + 85 + 154	+ 92 + 237 + 40 + 369	+ 239 - l ₁ l ₁ 5 + 18 - 188		

^{1/} Beginning July 1, 1959 changes are on revised basis.

Note: Data for country banks include interbank loans, which on June 10, 1959, were about \$100 million. Data for weekly reporting banks include interbank loans prior to 1952.

Changes in Loans and Investments at City and Country Banks
(In millions of dollars)

Table 1

	•					
	End o	f June to	last Wedr	nesday in	September	
Item	1959	1958 3/	1957	1956	1955	1954
Weekly reporting banks 2/						
Total loans U. S. Government securities Other securities Total loans and investments	+1,964 -1,862 - 38 + 64	-1,355 -1,150 + 76 -2,429	- 122 - 380 + 88 - 414	+ 585 - 486 - 44 + 55	+1,775 -1,729 - 25 + 21	- 455 +1,971 + 277 +1,793
Country member banks				,		·
Total loans U. S. Government securities Other securities Total loans and investments	+ 749 + 125 + 75 + 949	+ 139 + 914 + 208 +1,261	+ 187 + 436 + 72 + 695	+ 284 + 554 + 20 + 857	+ 687 + 361 + 64 +1,111	+ 21 +1,321 + 118 +1,460
	End	of June to	o last Wed	dnesday i	n Septembe	er
	1953	1952	1951	1950	1949	1948
Weekly reporting banks 2/						
Total loans U. S. Government securities Other securities Total loans and investments	+ 570 +2,452 + 122 +3,144	+ 687 - 807 + 203 + 83	+ 605 + 36 + 132 + 773	+2,918 -2,793 + 682 + 807	+ 116 +2,826 + 511 +3,453	+1,159 -2,107 + 207 - 741
Country member banks						
Total loans U. S. Government securities Other securities Total loans and investments	+ 389 + 912 + 80 +1,380	+ 567 + 766 + 75 +1,408	+ 196 + 666 + 73 + 935	+ 907 - 469 + 174 + 611	+ 273 +1,002 + 95 +1,369	+ 500 - 308 + 24 + 216

^{1/} Country bank data are for June call dates except for 1959, 1958, and 1957, which are for last Wednesday.

Note: Data for country banks include interbank loans, which on June 10, 1959, were about \$100 million. Data for weekly reporting banks include interbank loans prior to 1952.

^{2/} Beginning July 1, 1959, changes are on revised basis.

^{3/} Data are on unrevised basis as revised data do not begin until July 9, 1958; however difference in changes is generally very small between old and new series.

Table 1

Changes in Loans and Investments at City and Country Banks (In millions of dollars)

	Ι.,	0.5		77	~ .			
Item	1959	1958	1957	Wednesda;	y in Sept	ember 1,		
Weekly reporting banks 2/	1 1///	1//0	1771	1770	1900	1954		
Total loans U. S. Government securities Other securities Total loans and investments	+ 4,711 - 6,430 - 86 - 1,805	- 2,212 + 5,042 + 1,587 + 4,417	+ 555 - 2,117 + 195 - 1,367	+ 3,339 - 4,026 - 372 - 1,059	+ 4,469 - 6,555 + 73 - 2,013	- 1,879 + 2,896 + 1,016 + 2,033		
Country member banks 3/								
Total loans U. S. Government securities Other securities Total loans and investments	+ 2,809 - 1,104 + 119 + 1,824	+ 877 + 1,161 + 695 + 2,732	+ 1,395 - 603 + 460 + 1,252	+ 1,621 - 940 + 153 + 834	+ 2,044 - 947 + 355 + 1,451	+ 621 + 677 + 229 + 1,530		
	End of December to last Wednesday in September 1/							
Item	1953	1952	1951	1950	1 9l ₁ 9	1948		
Weekly reporting banks 2/								
Total loans U. S. Government securities Other securities Total loans and investments Country member banks 3/	+ 350 - 1,304 + 118 - 836	+ 1,053 - 555 + 731 + 1,229	+ 1,883 - 2,462 + 198 - 381	+ 3,608 - 3,624 + 1,362 + 1,346	- 1,561 + 4,017 + 855 + 3,311	+ 1,571 - 4,668 + 187 - 2,910		
Total loans	. 7 001	. 7 101	7.066					
U. S. Government securities Other securities Total loans and investments	+ 1,204 - 243 + 184 + 1,145	+ 1,404 + 385 + 212 + 2,001	+ 1,066 - 464 + 223 + 825	+ 1,725 - 501 + 413 + 1,637	+ 296 + 613 + 71 + 981	+ 1,53! - 1,27: + 25: + 51!		

Country bank data for December call dates.

Note: Data for country banks include interbank loans, which on June 10, 1959, were about \$100 million. Data for weekly reporting banks include interbank loans prior to 1952.

Beginning July 1, 1959, changes are on revised basis.

Country bank assets and liabilities were increased about \$350 million in April 1959 as a result of inclusion of a national bank in Hawaii and the shifting of six national banks in Alaska from nonmember banks. (Loans +200; U. S. Govt. +100; other securities +50;)

Table 2

Changes in Commercial and Industrial Loans 1/

(In millions of dollars)

Business of Borrower	Last	Wednesda	y in Au	the last Wednesday in September				
Dusiness of Dollower	1959	1958 3/	1957	1956	1955	1954	1953	1952
Food processors Commodity dealers Trade concerns Total	+ 270 + 103 + 42 + 415	+ 167 + 36 + 71 + 274	+ 174 - 17 + 62 + 219	+ 196 + 81 + 57 + 334	+ 128 + 113 + 62 + 303	+ 164 + 124 + 63 + 351	+ 248 + 68 + 55 + 371	+ 176 + 144 + 50 + 370
Sales finance	<u>2</u> /	- 88	+ 184	- 107	- 126	- 84	- 29	+ 141
All other - total Metals and products Textiles, apparel	+ 196 - 155	+ 249 + 40	+ 27	+ 348	+ 231 + 5	<u>- 38</u> - 174	<u>- 130</u> - 159	+ 128 + 6
and leather Petroleum, coal, etc Other manufacturing	- 6 + 102	- 12 + 33	- 48 + 62	+ 16 + 227	+ 75 + 17	+ 20 + 24	- 14 + 39	+ 7 + 18
and mining Public utilities Construction All other types of	- 25 + 267 - 9	+ 23 + 73 + 22	+ 33	+ 20 + 57 - 15	+ 20 + 50 + 26	+ 9 + 2	- 4 - 13 - 5	+ 18 + 50 + 3
business	+ 22	+ 70	+ 20	+ 27	+ 38	+ 81	+ 26	+ 26
Classified Unclassified	+ 611 - 109	+ 437 - 4	+ 430 - 46	+ 575 - 40	+ 407 + 82	+ 229 + 13	+ 212	+ 639 + 35
Total change	+ 502	+ 433	+ 384	+ 5 35	+ 489	+ 242	+ 212	+ 674
Total change excluding sales finance	+ 502	+ 521	+ 200	+ 642	+ 615	+ 326	+ 371	+ 533

^{1/} Prior to week ending January 11, 1956, included changes in agricultural loans.

2/ Not included in business loans on revised basis

Note: Classified data are for a sample of about 210 banks reporting changes in their larger loans, these banks hold over 95 per cent of total commercial and industrial loans of all weekly reporting banks and nearly 75 per cent of those of all commercial banks.

Data for 1958 have not been revised for additional banks and coverage

Table 2

Changes in Commercial and Industrial Loans 1/
(In millions of dollars)

D	Last W	edn e sday	in Jun	e to la	st Wedn	esday i	n Septei	mber
Business of Borrower	1959	1958 3/	1957	1956	1955	1954	1953	1952
Food processors Commodity dealers Trade concerns Total	+ 325 + 233 + 84 + 642	+ 155 + 154 + 77 + 386	+ 162 + 181 + 49 + 392	+ 211 + 330 + 55 + 596	+ 208 + 122		+ 219 + 81 + 35 + 335	+ 320 + 286 + 15 + 621
Sales finance	<u>2</u> /	- 154	- 93	- 174	+ 112	- 142	- 53	+ 73
All other - total Metals and products Textiles, apparel	+ 407 - 142	<u>- 288</u> <u>- 4</u> 02	<u>- 286</u> - 410	+ 556 - 243	<u>+ 672</u> - 9	<u>- 362</u> <u>- 406</u>	+ 19 - 222	+ 62 - 208
and leather Petroleum, coal, etc Other manufacturing	+ 129 + 130	- 20 - 28	+ 23 + 34	+ 93 + 345	+ 181 + 55		+ 53 + 35	+ 64 + 115
and mining Public utilities Construction All other types of	+ 79 + 333	+ 6 - 59 + 60	+ 23 - 34 + 15	+ 155 + 81 - 11		- 104	+ 13 + 46 + 9	+ 31 - 77 + 22
business	- 122	+ 155	+ 63	+ 136	+ 223	+ 55	+ 85	+ 115
Classified Unclassified	+1,048 - 52	- 56 - 31	+ 13 - 143	- 120	+1,237 3/- 78	<u>4</u> /-790		+ 754 + 73
Total change	+ 996	- 87	- 130	+ 857	3/ +1,159	<u>4</u> /-869	+ 306	+ 827
Total change excluding sales finance	+ 996	+ 67	- 37	+1,031	+1,047	- 727	+ 359	+ 754

^{1/} Prior to week ending January 11, 1956, included changes in agricultural loans. 2/ Not included in business loans on revised basis.

Note: Classified data are for a sample of about 210 banks reporting changes in their larger loans, these banks hold over 95 per cent of total commercial and industrial loans of all weekly reporting banks and nearly 75 per cent of those of all commercial banks.

^{3/} Does not exclude change in CCC certificates of interest which are estimated to have declined \$300 million.

Does not exclude changes in CCC certificates of interest which are estimated to have declined \$475 million.

^{5/} Data for 1958 have not been revised for additional banks and coverage.

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Table 3

Estimated Changes in Deposits and Currency
(In billions of dollars)

Item	Last Wednesday in August to last Wednesday in September							
	1959	1958	1957	1956	1955	1954		
Seasonally adjusted data 1/ Demand deposits adjusted Currency outside banks Total	- 0.8 - 0.2 - 1.0	- 0.3 - 0.3 - 0.6			2/ 2/ 2/	+ 0.9 - 0.1 + 0.8		
Seasonally unadjusted data 1/ Demand deposits adjusted Currency outside banks Total Time deposits Commercial banks Mutual savings banks U. S. Government deposits Total	+ 0.2 2/ + 0.2 + 0.4 + 0.2 + 0.2 + 0.6 + 1.1	+ 0.6 - 0.1 + 0.5 + 0.2 2/ + 0.2 - 1.2 - 0.6	+ 0.4 2/ + 0.4 + 0.6 + 0.4 + 0.2 - 0.4 + 0.5	+ 0.9 - 0.1 + 0.8 + 0.4 + 0.2 + 0.2 - 0.3 + 1.0	+ 1.0 - 0.1 + 0.9 + 0.3 + 0.1 + 0.2 - 0.5 + 0.6	+ 1.8 2/ + 1.8 + 0.4 + 0.2 + 0.2 - 0.9 + 1.3		
Factors affecting deposits and currency	(signs	indicate	effect or	deposits	and curi	ency)		
Bank loans and investments other than U. S. Govt. sec.3/ Commercial Mutual savings Bank holdings of U. S.	+ 2.0 + 1.2 + 0.4	+ 0.9 + 0.9 + 0.2	+ 0.9 + 0.9 + 0.2	+ 1.4 + 1.1 + 0.2	+ 1.4 + 1.3 + 0.2	+ 1.5 + 1.2 + 0.2		
Government securities: Federal Reserve Commercial Mutual saving and other Gold stock and foreign	- 1.1 + 0.1 - 1.1 - 0.1	- 1.9 - 0.4 - 1.4 - 0.2	- 0.5 - 0.2 - 0.3 2/	- 0.4 - 0.1 - 0.2 <u>2</u> /	- 0.5 - 0.1 - 0.5 2/	+ 0.1 + 0.1 2/ 2/		
deposits at F. R. Banks Other factors	- 0.1 + 0.3	- 0.3 + 0.7	<u>2</u> / + 0.1	+ 0.1	<u>2</u> / - 0.3	<u>2/</u> - 0.3		

^{1/} Seasonally adjusted data are for last Wednesday throughout; unadjusted data are for last Wednesday except in case of June and December call dates, when available.

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^{2/} Less than \$50 million.
3/ Total includes foreign loans on gold, holdings of bankers' acceptances at the Federal Reserve, and loans to foreign banks; changes in these items are generally relatively small. In addition even if there were no changes in these items, changes at commercial and mutual savings banks would not add to total change which is "net" because commercial banks exclude all interbank loans, domestic and foreign, while total loans exclude only those to domestic banks. Also there is some lack of synchronization in reporting asset and liability items used in computing "loans net".

Table 3

Estimated Changes in Deposits and Currency (In billions of dollars)

	End (of June to	o last Wed	dnesday i	n Septembe	
Item	1959 4/	1958	1957	1956	1955	1954
Seasonally adjusted data 1/ Demand deposits adjusted Currency outside banks Total	- 0.4 - 0.1 - 0.5	+ 1.5 - 0.2 + 1.3	- 1.1 - 0.2 - 1.3	- 0.6 - 0.2 - 0.8	+ 0.7 + 0.1 + 0.8	+ 2.2 - 0.2 + 2.0
Seasonally unadjusted data Demand deposits adjusted Currency outside banks Total Time deposits Commercial banks Mutual savings banks U. S. Government deposits Total	+ 0.6 + 0.2 + 0.8 + 0.5 + 0.3 + 1.9 + 3.1	+ 1.9 + 0.1 + 2.0 + 1.7 + 1.2 + 0.5 - 5.0 - 1.4	- 0.1 - 0.1 + 1.3 + 1.1 + 0.3 - 0.7 + 0.5	+ 0.7 - 0.9 - 0.2 + 0.7 + 0.4 + 0.3 - 0.1 + 0.4	+ 1.7 - 0.2 + 1.5 + 0.6 + 0.3 + 0.4 - 0.7 + 1.3	+ 3.1 - 0.2 + 2.9 + 1.1 + 0.7 + 0.4 - 1.6 + 2.4
Factors affecting deposits and currency Bank loans and investments other than U. S. Govt. sec.3/ Commercial Mutual Bank haldings of H. S.	(signs + 4.8 + 3.8 + 0.7	- 0.2 - 0.4 + 0.7	+ 0.8 + 0.5 + 0.5	deposits + 1.4 + 1.1 + 0.7	+ 3.2 + 2.8 + 0.6	+ 0.8 + 0.1 + 0.6
Bank holdings of U. S. Government securities: Federal Reserve Commercial Mutual saving and other Gold stock and foreign	- 1.1 + 0.7 - 1.7 - 0.1	- 0.1 - 0.1 + 0.1	+ 0.6 + 0.2 + 0.4 - 0.1	2/ - 0.2 + 0.4 - 0.1	- 1.2 + 0.1 - 1.3 2/	+ 2.6 - 1.0 + 3.8 - 0.2
deposits at F. R. Banks Other factors	- 0.3 - 0.3	- 0.5 - 0.6	<u>2/</u> - 0.9	+ 0.1 - 1.1	<u>2/</u> - 0.7	- 0.1 - 0.9

Seasonally adjusted data are for last Wednesday throughout; unadjusted data are for last Wednesday except in case of June and December call dates, when available. Data for June 1959, 1958, and 1957 are for last Wednesday throughout.
2/ Less than \$50 million.

In August 1959, as a result of the addition of nonmember banks in Hawaii demand deposits adjusted increased \$200 million and time deposits at commercial banks increased \$200 million.

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^{3/} Total includes foreign loans on gold, holdings of bankers' acceptances at the Federal Reserve, and loans to foreign banks; changes in these items are generally relatively small. In addition even if there were no changes in these items, changes at commercial and mutual savings banks would not add to total change which is "net" because commercial banks exclude all interbank loans, domestic and foreign.

Table 3

Estimated Changes in Deposits and Currency (In billions of dollars)

	End of	December	to last V	Vednesday	in Septer	mber
Item	1959 <u>4</u> /	1958	1957	1956	1955	1954
Seasonally adjusted data 1/ Demand deposits adjusted Currency outside banks Total	+ 0.8 + 0.2 + 1.0	+ 3.8 - 0.3 + 3.5	- 0.5	+ 0.3	+ 2.8 + 0.3 + 3.1	+ 2.4 - 0.5 + 1.9
Seasonally unadjusted data Demand deposits adjusted Currency outside banks Total Time deposits Commercial banks Mutual savings banks U. S. Government deposits Total	- 4.2 - 0.2 - 4.4 + 3.3 + 2.5 + 0.9 + 2.2 + 1.0	- 2.2 - 0.4 - 2.6 + 8.1 + 6.6 + 1.6 + 0.3 + 5.8	- 5.9 - 0.5 - 6.4 + 5.5 + 4.5 + 1.2 2/ - 1.0	- 4.5 - 0.9 - 5.4 + 2.9 + 1.7 + 1.4 + 1.6 - 0.9	- 1.7 - 0.7 - 2.3 + 2.4 + 1.3 + 1.4 2/	- 1.3 - 1.2 - 2.4 + 4.0 + 2.7 + 1.4 + 0.4 + 2.0
Factors affecting deposits and currency Bank loans and investments	(signs	indicate	effect of	deposit	s and cur	rency
other than U. S. Govt. sec. 3/ Commercial Mutual savings Bank holdings of U. S.	+ 10.1 + 8.9 + 1.5	+ 3.9 + 2.1 + 2.3	+ 4.6 + 3.4 + 1.7	+ 6.8 + 5.1 + 2.0	+ 9.3 + 7.7 + 1.8	+ 2.7 + 0.7 + 2.0
Government securities: Federal Reserve Commercial Mutual saving and other Gold stock and foreign	- 7.1 + 0.3 - 7.2 - 0.1	+ 6.8 + 0.6 + 6.5 - 0.3	- 4.8 - 1.8 - 2.7 - 0.3	- 6.2 - 1.2 - 4.6 - 0.4	- 8.4 - 1.2 - 7.0 - 0.2	+ 1.5 - 1.5 + 3.5 - 0.5
deposits at F. R. Banks Other factors	- 1.1 - 0.9	- 1.9 - 3.0	+ 0.7	+ 0.3	+ 0.1	- 0.] - 2.]

Seasonally adjusted data are for last Wednesday throughout; unadjusted data are for last Wednesday except in case of June and December call dates, when available.

/ During 1959, as a result of structure changes, demand deposits adjusted increased \$100 million; time deposits at commercial banks increased \$700 million; and time

deposits at mutual savings banks declined \$300 million.

^{2/} Less than \$50 million.

Total includes foreign loans on gold, holdings of bankers' acceptances at the Federal Reserve, and loans to foreign banks; changes in these items are generally small. In addition even if there were no changes in these items, changes at commercial and mutual savings banks would not add to total change which is "net" because commercial banks exclude all interbank loans, domestic and foreign.

Table 4
Free Reserves

(excess reserves minus member bank borrowings; based on average of daily figures; in millions of dollars)

		All member	New York	Chicago	Reserve city	Country
Quarterly averages						
1958:	First Second Third Fourth	314 508 341 25	- 10 18 - 28 - 44	- 16 4 1 - 17	- 27 63 - 55 - 194	366 422 424 280
1959:	First Second Third	- 82 - 363 - 522	- 25 - 52 - 202	- 67 - 56 - 42	- 215 - 393 - 431	225 137 152
1958:	June July August September October November December	484 546 383 95 96 20 - 41	7 16 - 22 - 79 - 8 - 43 - 80	12 4 - 3 - 3 - 16 - 32	57 56 - 22 - 201 - 198 - 189 - 197	408 471 426 378 305 268 268
1959:	January February March April May June July August September	- 59 - 47 - 140 - 258 - 318 - 513 - 557 - 535 - 473	- 65 - 28 - 16 - 89 - 51 - 154 - 225 - 227	- 53 - 26 - 122 - 64 - 41 - 63 - 47 - 35 - 43	- 223 - 195 - 228 - 284 - 360 - 535 - 482 - 420 - 391	281 202 194 178 133 101 124 145 188
	August 26 September 2 9 16 23 30 October 7	- 503 - 564 - 498 - 570 - 299 - 467 - 513	- 207 - 192 - 142 - 256 - 298 - 169 - 289	- 28 - 33 - 54 - 58 - 44 - 18 - 102	- 397 - 393 - 477 - 468 - 327 - 270 - 375	129 54 175 212 370 - 10 253

Note: Data for second half of September and October are preliminary.

Table 5

Changes in Member Bank Reserves, with Relevant Factors
(Monthly average of daily figures; in millions of dollars)

Item	Sept	ember	July-Se	ptember	January-September		
1 00m	1959	1958	1959	1958	1959	1958	
Member bank reserve balances							
Total	- 20	<u>- 155</u>	+ 142	- 175	<u>- 306</u>	<u>- 995</u>	
Required reserves 1/ Effect of reduction in	+ 34	- 91	+ 119	- 120	- 219	- 989	
requirements Effect of deposit change Excess reserves 1/	+ 34 - 54	- 91 - 64	+ 119 + 23	- 120 - 55	- 219 - 87	- 1,440 + 451 - 6	
Principal factors		(signs :	indicate	 effect on	 reserves 	 	
Currency in circulation Gold stock and foreign	- 26	- 74	- 203	- 303	+ 351	+ 590	
accounts Treasury operations Federal Reserve float Other factors	- 123 + 4 + 197 - 52	- 223 + 105 + 132 + 42	- 540 + 185 + 79 - 50	- 594 + 19 + 74 + 6	- 1,088 + 272 - 408 - 117	- 1,809 + 88 - 453 - 227	
Effect of above factors on reserves		- 18	- 529	- 798	- 990	- 1,811	
Federal Reserve loans and investments:							
Total	<u>- 19</u>	<u>- 139</u>	+ 671	+ 621	+ 683	+ 815	
U. S. Govt. securities Outright Repurchase agreements Acceptances	+ 86 + 80 + 6 - 1	<u>- 359</u> - 355 - 4 - 4	+ 711 + 679 + 32 - 6	+ 301 + 353 - 52 - 14	+ 362 + 412 - 50 - 19	+ 1,069 + 1,436 - 367 - 14	
Discounts and advances: To member banks To others	- 105 + 1	+ 224	- 18 - 16	+ 334	+ 346 - 6	- 234 - 6	

^{1/} Data for September 1959 are preliminary.

- 17 Deposits and Currency
(In billions of dollars)

(In difficient of dollars)												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Seasonally adjusted money supply 1/		Seasonally adjusted		Time deposits				U.S.	Cur-	Total deposits	
Year or month	Total (2+3)	Demand deposits adjusted	Cur- rency outside banks	money supply and time dep. at com'l banks(1+7)	Demand deposits adjusted	Total (7+8+9)	Commer- cial		Postal savings	Gov't deposits	rency	and currency (5+6+10 +11)
End of Dec.												
1950	114.3	89.8	24.5	150.6	92.3	59.2	36.3	20.0	2.9	3.7	25.4	180.6
1951	120.1	94.5	25.6	158.0	98.2	61.5	37.9	20.9	2.7	3.9	26.3	189.9
1952	124.7	97.8	26.9	165.4	101.5	65.8	40.7	22.6	2.5	5.6	27.5	200.4
1953 1954	126.8	99.5	27.3	170.5	102.5	70.4	43.7	24.4	2.4	4.8	28.1	205.7
1955	129.7	102.8	26.9	176.5	106.6	75.3	46.8	26.3	2.1	5 .1	27.9	214.8
1956	133.2 134.4	105.8 106.7	27.4	181.6	109.9	78.4	48.4	28.1	1.9	4.4	28.3	221.0
1957	133.2	105.1	27.7 28.1	185.0 189.3	111.4	82.2	50.6	30.0	1.6	4.5	28.3	226.4
1958:	-))•2	105.1	20.1	109.5	110.3	89.1	56.1	31.7	1.3	4.7	28.3	232.3
Aug. 27	137.3	109.2	28.1	200.0	107.5	97.0	62.7	33.1	1.2	6.2	28.0	238.7
Sept.24	136.7	108.9	27.8	199.4	108.1	97.2	62.7	33.3	1.2	5.0	27.9	238.1
Oct. 29	138.1	110.2	27.9	201.0	111.0	97.4	62.9	33.4	1.2	4.2	28.0	240.6
Nov. 26	138.8	110.6	28.2	200.9	111.9	96.7	62.1	33.5	1.1	6.3	28.8	243.7
Dec. 31	139.4	111.3	28.1	202.6	115.5	98.3	63.2	34.0	1.1	4.9	28.7	247.5
1959:												
Jan. 28 <u>3</u> /	138.5	110.7	27.8	201.9	113.8	98.4	63.4	33.8	1.1	5.3	27.6	245.1
Feb. 25	139.1	111.2	27.9	202.8	111.3	98.7	63.7	34.0	1.1	5.0	27.7	242.7
Mar. 25	140.3	112.2	28.1	204.4	110.3	99.5	64.1	34.3	1.1	4.4	27.9	242.0
Apr. 29 4/	140.7	112.5	28.2	205.2	112.5	99.9	64.5	34.3	1.1	5.1	27.9	245.4
May 27	140.9	112.6	28.3	205.9	110.7	100.5	65.0	34.4	1.1	5.7	28.1	245.0
June 24	140.9	112.5	28.4	206.3	110.7	101.1	65.4	34.6	1.1	5.2	28.3	245.4
July 29p	142.7	114.2	28.5	208.0	112.7	100.8	65.3	34.5	1.0	5.6	28.4	247.6
Aug. 26p <u>5</u> / Sept.30p	141.4	112.9	28.5	206.9		101.2	65.5	34.7	1.0	6.5	28.5	247.4
p Prelimina		112.1	28.3	206.1 ed series be	111.3	101.6	65.7	34.9	1.0	7.1	28.5	248.5

p Preliminary. 1/ Seasonally adjusted series begins in 1947 and is available only for last Wednesday of the month.
2/ At commercial, savings, and Federal Reserve Banks. 3/ As a result of the addition of all banks in Alaska, time
deposits at commercial banks increased almost \$100 million and demand deposits adjusted increased about \$100 million.
As a result of the absorption of a mutual savings bank, time deposits at commercial banks increased \$300 million and
those at mutual savings banks declined \$300 million. 4/ As a result of inclusion of a national bank in Hawaii,
demand deposits adjusted increased about \$100 million and time deposits at commercial banks about \$200 million and time
deposits at commercial banks about \$200 million. On balance in 1959, as a result of structure changes, demand
deposits adjusted increased \$400 million, time deposits at commercial banks increased \$700 million; and time deposits
adjusted increased \$400 million.

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

Date	Loans and invest- ments	U. S. Govt. secur ities	Other secur- ities	Total loans	Business	Real estate	Secu- rity	Farm	Con-	All other
1947: Dec. 31 1948: Dec. 31 1949: Dec. 31 1950: Dec. 31 1951: Dec. 31 1952: Dec. 31 1953: Dec. 31 1954: Dec. 31 1955: Dec. 31 1957: Dec. 31 1957: Dec. 31	116.2 114.2 120.1 126.6 132.5 141.5 145.5 155.7 160.3 164.5 169.3	69.2 62.6 67.0 62.0 61.5 63.4 69.0 61.6 58.6 58.2	9.0 9.2 10.2 12.4 13.3 14.1 14.7 16.3 16.7 16.3	37.9 42.4 42.9 52.2 57.6 64.0 67.4 70.4 82.0 89.7 93.2	18.2 18.9 17.1 21.9 25.9 27.2 26.9 33.2 38.7 40.5	9.4 10.8 11.5 13.5 14.6 15.7 16.7 18.4 20.8 22.5 23.1	2.1 2.36 2.6 2.6 2.6 3.6 5.0 4.5 4.5 4.2	1.7 2.9 3.1 2.9 3.9 3.5 5.0 2.5 4.1	3.8 4.8 5.8 7.4 7.5 9.4 10.9 13.2 14.6 15.7	2.8 3.1 3.4 4.5 4.5 4.9 5.6 7.0 7.3
1958: June 23 July 30 Aug. 27 Sept. 24 Oct. 29 Nov. 26 Dec. 31	178.2 176.2 178.3 177.9 180.1 182.7 184.4	64.2 64.1 66.1 64.7 66.2 67.7 66.4	20.1 19.9 20.2 20.6 20.5 20.3 20.6	93.9 92.2 92.1 92.6 93.4 94.7 97.5	38.9 37.9 38.3 38.7 38.9 39.3 40.4	23.7 23.9 24.1 24.3 24.7 25.0 25.3	5.6 4.5 3.6 3.7 3.6 3.9 4.7	4.6 4.6 4.7 4.8 4.9 5.0	15.5 15.6 15.6 15.6 15.6 15.6	7.5 7.4 7.6 7.5 7.7 8.0 8.3
1959: 1/ Jan. 28 Feb. 25 Mar. 25 2/ Apr. 29 May 27 June 24 July 29p 3/ 4/ Aug. 26p Sept. 30p	183.8 181.9 181.1 183.8 183.9 184.2 185.7 186.1 186.2	67.5 65.5 63.2 63.6 62.6 60.9 61.1 60.3	20.4 20.4 20.6 20.9 20.8 20.6 20.6 20.5 20.7	95.9 96.0 97.4 99.3 100.5 102.8 103.9 105.3 106.3	39.2 39.2 40.2 40.6 41.4 42.5 42.8 43.4 44.0	25.6 25.7 25.9 26.3 26.6 26.9 27.1 27.4	4.2 4.0 3.9 4.3 4.1 4.1 4.2 4.2	5.0 5.8 4.9 4.9 5.1 5.1 5.0	15.9 16.0 16.1 16.5 16.8 17.2 17.4 17.7	8.1 8.2 8.4 8.6 8.8 9.1 9.3 9.7

^{1/} Total credit increased over \$400 million in January as a result of bank structure changes.
2/ Total credit increased about \$200 million as a result of bank structure changes.
3/ Total credit increased about \$300 million as a result of bank structure changes.
4/ Structure changes in 1959, on balance in 1959 added almost \$1 billion to total credit;
\$600 million in loans; \$300 million in U. S. Government securities; and \$100 million in other securities. Real estate loans increased about \$300 million; business loans \$100 million; and consumer loans, \$100 million.

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Jote: 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. Data for all commercial banks will not be revised to conform with changes in weekly reporting data until all bank data are available on new basis.