1968 operating ratios

income and dividends of second district member banks

FEDERAL RESERVE BANK of NEW YORK

FEDERAL RESERVE BANK OF NEW YORK

March 17, 1969

To All Member Banks of the Second Federal Reserve District:

We are pleased to send you this report on the 1968 operating ratios, income, and dividends of member banks in the Second Federal Reserve District, prepared by our Bank Examinations Department. We believe you will find this report useful in analyzing your operating performance and comparing it with the average results for banks of similar size and character.

If you have any questions about this report, or desire additional copies, you may contact the Banking Studies Division of our Bank Examinations Department.

ALFRED HAYES,

President.

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Income and Dividends of Second District Member Banks

Summary

Net income after taxes of all member banks in the Second District rose 7 percent in 1968, whereas net earnings from operations jumped 17 percent. The failure of net income to evidence the strong showing in operating earnings resulted from sharply higher losses on securities transactions. In this respect the 1968 results paralleled the performance of 1966. In both years the economy experienced a strong demand inflation marked by rising interest rates, and banks sold securities at a loss to satisfy heavy loan demand. In 1968 banks' losses on securities transactions also reflected portfolio "switching" for purposes of reducing income tax liability.

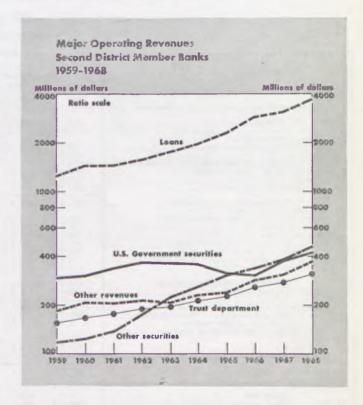
The effects of securities charge-offs were greatest among large banks in New York City. Their net income growth amounted to only 4 percent, compared with a gain of 12 percent for all other banks in the District.

Operating revenue

Total operating revenue of the 374 member banks in the District rose 18 percent, with all revenue categories sharing in the advance. The \$792 million increase brought the total to \$5.2 billion, more than twice the amount reported a decade ago.

The largest dollar contribution to the rise in total revenue came from loan income, which climbed \$566 million, or 18 percent. This increase compares with 8 percent in 1967 and 24 percent in 1966. The improved gains over the 1967 results were due primarily to a higher return on loans, particularly at large banks in the District. Average loan volume rose 8 percent (\$4.1 billion), about the same rate of growth as in 1967.

At the 12 New York City reserve city banks, total operating revenue expanded 19 percent, somewhat above that for the remaining banks in the District. The difference was accounted for principally by the greater growth in loan income of the City banks, where loan volume as well as loan rates rose more than at all other District banks.



Districtwide, member banks also recorded a sizable increase (21 percent) in income from securities other than U. S. Governments, consisting primarily of tax-exempt State and municipal obligations. The growth came principally from increased holdings. Relative gains in income from these "other securities" were about equally as large for the City banks as for banks outside the City.

Earnings on U. S. Government securities rose for the second year in a row, having declined every year from 1963 through 1966. The \$45 million increase brought earnings on Government obligations to a record \$424 million. This 12 percent rise reflected an increase of 8 percent in the average size of the banks' portfolios, as well as a higher yield. (Rates of return averaged 4.79 percent last year versus 4.44 percent in 1967.) For the City banks, the 10 percent advance in income from Government securities was accounted for by an equivalent growth of portfolios, but for the banks outside the City the 16 percent

income gain outstripped the rise in the volume of such securities held (6 percent), reflecting higher yields.

Service charges on deposit accounts and trust department earnings showed increases of 6 and 12 percent, respectively, in 1968. "Other current operating revenue," which includes income from foreign departments and foreign branches, mounted 32 percent.

Operating expenses

All operating expense categories rose sharply in 1968, resulting in an 18 percent increase in total current operating expense. Interest on time and savings

Income, Expenses, and Dividends of Second District Member Banks 1966-1968

(In millions of dollars)

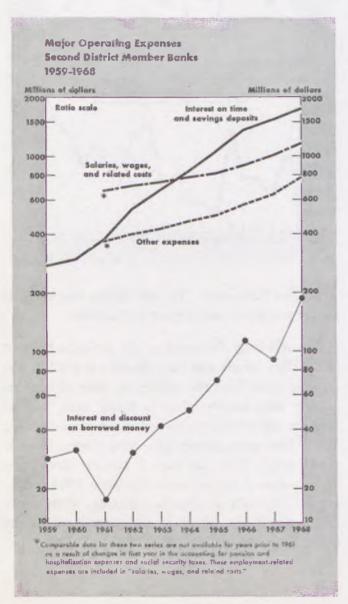
		Second Distr ember bank			lew York Ci erve city bar		All other Second District member banks			
Item	1968	1967	1966	1968	1967	1966	1968	1967	1966	
Number of banks at year-end	374	384	399	12	12	12	362	372	387	
Current operating revenue: On U. S. Government securities. On other securities. On loans (including service charges and fees on loans) Service charges on deposit accounts. Trust department earnings. Other current operating revenue.	423.6	378.3	304.6	268.3	244.9	175.9	155.3	133.4	128.7	
	459.3	378.5	336.1	280.3	232.0	212.0	179.0	146.5	124.1	
	3,653.6	3,087.8	2,855.4	2,598.7	2,158.9	1,996.6	1,054.9	928.9	858.8	
	131.6	124.5	116.3	54.9	52.4	48.2	76.7	72.1	68.1	
	311.9	278.8	258.1	269.2	239.3	220.7	42.7	39.5	37.4	
	243.6	184.1	166.9	203.2	152.5	139.3	40.4	31.6	27.6	
Total current operating revenue	5,223.6	4,432.0	4,037.4	3,674.6	8,080.0	2,792.7	1,549.0	1,352.0	1,244.7	
Salaries and wages—officers and employees Pension, hospitalization, social security taxes, etc. Interest on time and savings deposits Interest and discount on borrowed money Net occupancy expense of bank premises. Furniture and equipment—depreciation, rents, etc. Other current operating expenses.	977.7	844.6	752.8	657.8	554.5	484.5	319,9	290.1	268.3	
	173.2	156.6	144.5	121.9	111.6	101.8	51.3	45.0	42.7	
	1,726.1	1,522.8	1,379.5	1,175.1	1,037.4	951.7	551.0	485.4	427.8	
	187.4	89.7	112.3	176.2	83.3	99.7	11.2	6.4	12.6	
	207.0	190.0	176.7	137.8	127.1	118.1	69.2	62.9	58.6	
	96.6	80.1	67.7	55.8	45.2	37.2	40.8	34.9	30.5	
	478.0	374.6	329.0	315.2	229.7	195.0	162.8	144.9	134.0	
Total current operating expenses Net current operating earnings	3,846.0	3,258.4	2,962.5	2,639.8	2,188.8	1,988.0	1,206.2	1,069.6	974.5	
	1,377.6	1,173.6	1,074.9	1,034.8	891.2	804.7	342.8	282.4	270.2	
Net recoveries (+) or charge-offs (-) on loans	- 54.2	- 76.9	- 88.0	- 31.5	- 49.6	- 59.3	- 22.7	- 27.3	- 28.7	
	-180.9	- 23.3	-160.6	-165.4	- 23.6	-143.0	- 15.5	+ 0.3	- 17.6	
	- 2.7	- 1.7	- 3.1	+ 3.5	+ 0.3	+ 0.2	- 6.2	- 2.0	- 3.3	
reserves for: Loan losses. Securities losses.	$^{-128.0}_{+\ 1.4}$	-113.4 + 4.1	$ \begin{array}{r} -74.8 \\ +7.0 \end{array} $	-107.3 -0.2	- 97.5 - 0.2	-60.8 + 2.4	- 20.7 + 1.6	- 15.9 + 4.3	- 13.5 + 4.6	
Net income before related taxes. Taxes on net income.	1,013.2	962.4	755.9	733.9	720.6	544.2	279.3	241.8	211.7	
	288.5	281.8	196.9	228.4	236.6	155.0	60.1	45.2	41.9	
Net income. Dividends declared (including interest on debt capital) Net income after dividends	724.7	680.6	559.0	505.5	484.0	389.2	219.2	196.6	169.8	
	420.9	374.5	342.1	320.3	284.2	259.4	100.6	90.3	82.7	
	303.8	306.1	216.9	185.2	199.8	129.8	118.6	106.3	87.1	
Averages of selected assets, deposits, and capital accounts of Second District member banks: Loans (net). Other securities. Total assets. Total deposits. Demand deposits. Time and savings deposits. Total capital accounts.	12,516.5 103,184.7 83,560.7 49,946.7	51,302.0 8,396.9 10,603.7 92,438.0 76,355.5 44,332.9 32,022.6 7,466.0	47,988.1 7,854.1 9,646.0 84,728.4 70,658.8 40,684.8 29,974.0 6,977.3	40,064.3 5,727.7 7,453.7 75,406.4 58,815.1 38,584.0 20,231.0 5,972.1	36,285.0 5,240.1 6,418.9 66,720.2 53,410.3 33,784.7 19,625.6 5,566.7	34,209.2 4,685.8 4,853.7 61,768.3 49,545.4 30,705.8 18,839.6 5,192.3	15,373.7 3,331.2 5,062.8 27,778.3 24,745.6 11,362.7 13,383.0 2,024.4	15,017.0 3,156.8 4,184.8 25,717.8 22,945.2 10,548.2 12,397.0 1,899.3	13,778.9 3,168.3 4,792.3 22,960.1 21,113.4 9,979.0 11,134.4 1,785.0	

¹ Includes one bank headquartered in Nassau County with a reserve city classification.

Sources: Income, expenses, and dividends are derived from the year-end Reports of Income and Dividends submitted by member banks in the Second Federal Reserve District. Selected assets, deposits, and capital accounts for each year are based upon an average of five quarterly Reports of Condition — four during the year plus the preceding December.

deposits, the largest single expense item, accounted for \$1.7 billion, a jump of \$203 million, or 13 percent, over 1967. With average total time and savings deposits growing only 5 percent, interest expense was pushed up mostly by higher rates paid on certificates of deposit.

The growth rate of wages, salaries, and fringe benefits combined continued to accelerate in 1968, climbing \$150 million, or 15 percent. This rate compares with 12 percent in 1967, 10 percent in 1966, and much less in other recent years. For New York City banks, rising wages and salaries were particularly



evident in their operating results. In these institutions such expenses soared almost 19 percent—17 percent if fringe benefits are included. The corresponding figures for banks outside the City were 10 percent for wages and salaries and 11 percent for total expenses related to personnel.

The tighter money market conditions that generally prevailed throughout the latter half of 1968 were reflected in the rising costs of borrowed money, such as Federal funds, Eurodollars, and borrowings at the discount window. Interest and discount on borrowed money, which declined during 1967, increased over the past year by nearly \$100 million, to more than twice the amount recorded in 1967. This reversal brought the cost of borrowed money for all member banks in the District to \$187 million—an amount larger than that incurred during the "credit crunch" of 1966. The large City banks accounted for 95 percent of the total increase in borrowed-money costs for all District banks in 1968.

The growing cost of bank operations was also indicated by increased expenditures for bank premises, furniture and equipment, and "other current operating expenses."

Net income, taxes, dividends, and retained earnings

Net current operating earnings in 1968 advanced in line with revenues and expenses, climbing 17 percent—the best gain posted in the 1960's. The \$204 million increase brought total earnings to \$1.4 billion.

Securities losses and charge-offs, which were concentrated in the money market banks of New York City, resulted in a deduction of \$181 million from net operating earnings in 1968. Although some of these losses were incurred in the spring to meet loan demand, large amounts were apparently taken voluntarily to establish tax losses. Some evidence for the importance of portfolio "switching" for tax purposes is found in the fact that average holdings of Govern-

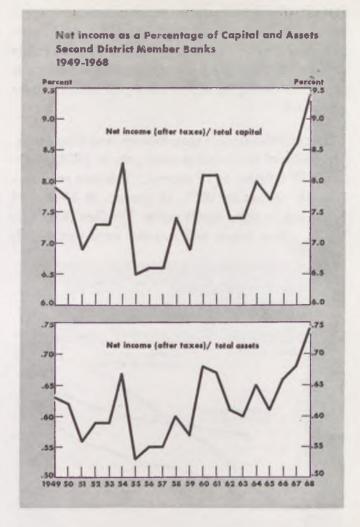
ment securities by the District member banks increased during the year despite the heavy demand for loans. This contrasts with 1966, when securities holdings were reduced primarily to obtain loanable funds. Other nonoperating transactions, including \$127 million of net transfers to valuation reserves, brought total deductions from operating earnings to \$364 million, \$153 million more than in 1967.

Taxes on net income of Second District member banks rose in 1968 by only \$7 million—slightly more than 2 percent. This gain was more than accounted for by the 10 percent surcharge. The concentration of securities losses in the City banks produced a sharp contrast: income taxes of City banks actually declined 4 percent, while those paid by the remaining banks jumped 33 percent.

Net income after taxes of the District's member banks amounted to a record \$725 million in 1968, a rise of \$44 million, or 7 percent, over 1967. For the City banks the increase amounted to only 4 percent, whereas the remaining District banks showed an increase of 12 percent. Total dividends of \$421 million were paid out by Second District member banks in 1968. These payments were \$46 million, or 12 percent, greater than in 1967, and represented about 58 percent of net profits after taxes. Retained earnings for all banks (net income after dividends) amounted to \$304 million, or slightly less than in 1967.

Bank profitability

The chart on this page shows that bank profitability—net income as a percentage of capital or assets—has climbed steadily since 1965 and has broken through the top of the range of fluctuation since 1949. The pattern of these ratios over the past 20 years shows no consistent relationship to cycles in general business. For example, 1955–1957 was a period of inflationary boom similar in many respects



to the past three years. Yet profitability was lowest in the former period and highest in the latter.

The relatively flat trend of the ratios in the first half of this decade was due primarily to the fact that revenue gains from the quickening pace of business activity were largely offset by rising costs, particularly the interest expense on time and savings deposits. While these same factors have been present in more recent years, there has been a further sharp jump in loan-deposit ratios, especially since 1964, and a greater emphasis on consumer lending. Both trends have boosted loan revenues and contributed to the recent improvement in profitability.

1968 Average Operating Ratios of All Member Banks in the Second District

(All ratios in this table and in the tables on the following pages are expressed in percentages and are arithmetical averages of the ratios of individual banks in each group, rather than ratios based on aggregate dollar figures.)

			11		BANK	SINN	EW YO	RK CITY	*	
	Note: Balance-sheet figures used as a basis for the 1968 ratios are averages of amounts reported for December 31, 1967, April 18, 1968, June 29, 1968, October 30, 1968, and December 30, 1968. Ratios for 1967 have been computed	Sec Dis	ll ond trict nks		osits r \$100 lion	Deposits of \$100 million to \$1 billion		Deposits over \$1 billion		YOUR BANK
	by using a similar base.	1968	1967	1968	1967	1968	1967	1968	1967	
NMUS	ARY RATIOS Number of banks	371	382	5	4	6	6	9	9	
Perce	entage of Total Capital Accounts									
1.	Net current operating earnings	15.57	13.66	11.93	10.57	22.68	19.60	18.37	16.79	
2.	Net income before related taxes	12,15	10.87	5.45	6.59	19.45	16.47	12.72	13.57	
3.	Net income (after taxes)	9.43	8.59	1.98	3.32	12.58	10.69	8.36	8.67	
4.	Dividends declared	3.47	3.29	1.54	2,30	2.95	2.74	5.53	5.20	
Perce	ntage of Total Assets									
5.	Total current operating revenue	5.54	5.31	5.90	5.51	5.62	5.35	4.83	4.57	
	Total current operating expenses	4.33	4.23				4.06			
	Net current operating earnings		1.09							
8.	Net income (after taxes)	.74	. 68	,19	.29	,80	.73	.63	.71	
	ES AND DISPOSITION OF EARNINGS									
	entage of Total Current Operating Revenue	14.00	44 41	10 11	10.04		0.45		0.00	
	Interest on U. S. Government obligations	14.38	9.68					7.65		
	Interest and dividends on other securities Earnings on loans ¹	66.68	67.09		3.43 76.41					
	Service charges on deposit accounts		5.70				2.85	1.13	68.49 1.31	
	All other current operating revenue	3.42	3.43		5.86		9,26	14.83		
14.	Total current operating revenue	100.00	100.00		100.00			100.00	100.00	100.0
	Trust department earnings (part of item 13)	2.28	2.49		a	4.62	5,21	9.32	10.01	100,0
	Salaries and wages (officers and employees)	21,14	21.81	26.77	26.70	17.83	18.21	19.43	19.87	
	Pension, hospitalization, and other benefits	2.89	2.89	2.50	2,77	2.74	2.91	3,16	3.42	
	Interest on time and savings deposits	36,45	37.11	28.73	31.00	39.41	39.84	28.40	29.92	
	Net occupancy expense of bank premises	4.08	4.20	7.22	7.00	3.41	3.68	3.92	4.37	
	All other current operating expenses	13.52	13.49	16.91	15.69	11.44	11.37	16.56	12.61	
21.	Total current operating expenses	78.08	79.49	82.12	83.16	74.83	76.01	71.47	70.19	
22.	Net current operating earnings	21.92	20.51	17.88	16.84	25.17	24.00	28.53	29.81	
23.	Net recoveries and profits (+) or losses (-)3	- 2.98	- 2.56	- 9.15	- 2.87	- 1.75	- 2.97	- 5.43	- 2.00	
24.	Net increase (-) or decrease (+) in valuation reserves.	- 1.59	- 1.43		- 3.62	- 1.49	60	- 3.34	- 3.68	
25.	Taxes on net income	3.92	3.49		4.84	7.39	6.67	6.68	8.67	
26.	Net income	13.43	13.03	3,68	5.51	14.54	13.76	13.07	15.46	
RATES	OF RETURN ON SECURITIES AND LOANS									
	n on Securities									
	Interest on U. S. Government obligations		4.44			3.75		4.86	4,82	
	Interest and dividends on other securities Net recoveries & profits (+) or losses (-) on total securities ³	3.66	3.60			3,94	3.39	3.77	3.71	
		20	06	+ .02	+ .07	03	+ .37	- 1.31	19	
	n on Logns Earnings on loans ^t									
	Net losses (-) or recoveries (+) on loans ^d	6.76	6.50					6.49	5.81	
	-	16	20	86	27	17	41	06	11	
	BUTION OF ASSETS entage of Total Assets									
	U. S. Government obligations	16.43	16.66	14,07	12.94	13.33	13.52	7.59	8.00	
	Other securities	15.59	14.78		4.10		13.02	9.53	8.70	
	Loans	54,87	55.09				56.43	51,04	53.50	
	Cash assets	11.13	11.31	16.63	16.32		15.26	26.83	24.42	
	Real estate assets	1.42	1.44	2.40	2.22	.65	.48	.99	1.07	
	AL AND DEPOSIT RATIOS									-
	Capital accounts to total assets	8.07	8.29	9.45	13.49	6.37	6.71	7.59	8.18	
	Capital accounts to total assets, less U. S. Government									
00	securities and cash assets	11.70	12.04	13.31	18.71	9.03	9.46	11.52	12.08	
	Capital accounts to total deposits	9.11	9.38			7.06	7.47	9.71	10.17	
	Time and savings to total deposits	57.43	57.62			47.56		30.94	33.24	
	Interest on time and savings deposits	3.93	3.81	4.64	4.55	5.12	4.81	5.60	5.01	
AVERA	AGE BANK IN GROUP—In thousands of doilars									
	Total deposits	2						6,118,360	5,570,671	
	Capital accounts ⁷	21,408	19,415	4,680	5,286	13,895	12,693	627,858	587,596	

^{*} New York City banks include only those banks that have their main offices located in Manhattan. Digitized for FRASESee page 10 for the note to "Earnings on loans" and other notes referred to in this table. http://fraser.stlouisfed.org/
Federal Reserve Bank of St. Louis

1968 Average Operating Ratios of Second District Member Banks Outside New York City with Deposits under \$5 Million

	Note: Balance-sheet figures used as a batare averages of amounts reported	asis for the 1968 ratios for December 31, 1967,	Group	average	Time d	eposits to t	otal depos	its, percent	-1968	
	are averages of amounts reported April 18, 1968, June 29, 1968, (December 30, 1968. Ratios for 196 by using a similar base.	October 30, 1968, and 7 have been computed	1968	1967	Under 50	50~55	55-60	60-65	65 and over	YOU
SUMM	ARY RATIOS	Number of banks	49	54	9	8	12	7	13	
	entage of Total Capital Accounts									
1.	Net current operating earnings		13.25	11.87	12.71	12.63	11.52	14.79	14.79	
2.	Net income before related taxes		10.87	9.46	9.85	11.08	10.98	12.90	10.25	
3.	Net income (after taxes)		8.40	6.99	7.32	9.20	9.41	8.57	7.62	
4.	Dividends declared		2.25	2.15	1.92	3.00	2.58	2.28	1.71	
	entage of Total Assets									
	Total current operating revenue.		5.53	5.35	5,39	5.11	5.48	5.70	5.85	
	Total current operating expenses			4.15	3.94	3.87	4.24	4.24	4.53	
	Net current operating earnings.			1.20	1,45	1.24	1.24	1.46	1.33	
8.	Net income (after taxes)		.87	.72	.87	.89	1.07	.87	. 68	
	CES AND DISPOSITION OF EARNIN									
	entage of Total Current Operating							00.50	40.04	
	Interest on U. S. Government of Interest and dividends on other s	_	20.64	19.87	19.68	25.74	21.09	23.79	16.04	
			8.47	7,70	5.73	8.04	9.95	7.73	9.68	
	Earnings on loans ¹		64.37	65.46	67.04	57.88	62.77	62.91	68.79	
	Service charges on deposit account		4.99	5.36	5.91	6.48	4.78	4.10	4.11	
	All other current operating rever		1.53	1.61	1.62	1.87	1.42	1.44	1.39	
14.			100.00	100.00	100.00	100.00	100.00	100.00	100.00	10
	Trust department earnings2 (part		a	<u>a</u>	<u>a</u>	a	a	a	a	_
	Salaries and wages (officers and		23.16	23.90	29.47	24.20	24.02	19.81	19.15	
	Pension, hospitalization, and other		2.63	2,66	2.97	2.67	2.37	3.76	2.00	
	Interest on time and savings dep		33.91	34.47	20.85	33.67	34.91	36.80	40.62	
	Net occupancy expense of bank p		3.45	3.33	5.34	3.83	3.22	2.95	2.41	
	All other current operating expe		12.80	13.25	14.79	11.77	12.79	11.29	12.87	_
21.	Total current operating expens		75.94	77.62	73.44	76.14	77.30	74.57	77.02	
	Net current operating earnings .		24.05	22.38	26.55	23.83	22.69	25.40	22.98	
	Net recoveries and profits (+) o		- 3.40	- 3.84	- 2.39	- 2.14	- 4.10	- 1.99	- 5.00	
	Net increase (-) or decrease (+		23	34	- 1.76	88	+ 3.38	49	- 1.96	
	Taxes on net income		4.63	4.61	6.42	3.63	3.00	7.69	3.86	
26.	Net income	***************************************	15.79	13.59	15.99	17.19	18.97	15.25	12.16	
	OF RETURN ON SECURITIES AND	LOANS								
	rn on Securities									
	Interest on U. S. Government ob		4.92	4.60	5.00	4.68	5.04	5.18	4.78	
	Interest and dividends on other s		3.80	3.94	3.95	3.36	3.78	3.67	4.07	
29.	Net recoveries & profits (+) or loss	es(-)on total securities	19	22	- ,33	20	12	23	14	
Retu	rn on Loans									
	Earnings on loans'		6.97	6.82	6.91	6.50	7.06	7.13	7.12	
31.	Net losses (-) or recoveries (+) on loans ·····	18	23	07	04	30	08	29	
ISTRI	BUTION OF ASSETS									
Perce	entage of Total Assets									
32.	U. S. Government obligations		23.18	23.24	21.82	27.42	23.06	27.33	19.39	
33.	Other securities		12.69	11.73	8.97	11.95	15.25	12.86	13.25	
34.	Loans		51.35	51.77	53.01	45.56	48.85	50.32	56,63	
35.	Cash assets		11.43	11.53	14.73	13.73	11.73	8.60	9.00	
36.	Real estate assets		1.14	1.15	1.13	1.25	.92	.79	1.49	
APIT	AL AND DEPOSIT RATIOS									
37.	Capital accounts to total assets		10.44	10.44	12.44	9.69	10.94	10.15	9.20	
	Capital accounts to total assets,									
	securities and cash assets		18.21	17.78	28.20	16.84	18.33	16.43	12.98	
39.	Capital accounts to total deposits		11.96	11.95	14.70	10.85	12.53	11.54	10.44	
40.	Time and savings to total deposi	ts	56.14	56.47	36.84	52.31	56.90	61.59	68.23	
41.	Interest on time and savings depo	osits	3.65	3.54	2.93	3.67	3.76	3.84	3.92	
VER/	AGE BANK IN GROUP—In thousand	s of dollars								
	Total deposits		3,284	3,207	2,733	3,458	3,456	3,058	3,521	
	Capital accounts ⁷									

¹ See page 10 for the note to "Earnings on loans" and other notes referred to in this table.

1968 Average Operating Ratios of Second District Member Banks Outside New York City with Deposits of \$5 Million to \$20 Million

1	Note: Balance-sheet figures used as a basis for the 1968 ratios are averages of amounts reported for December 31, 1967,	Group a	verage	Tim	e deposi	ts to tota	al deposit	s, percent-	-1968	YOU
	April 18, 1968, June 29, 1968, October 30, 1968, and December 30, 1968. Ratios for 1967 have been computed by using a similar base.	1968	1967	Under 50	50-55	5560	60-65	65-70	70 and over	BANI
UMM	ARY RATIOS Number of banks	126	144	15	13	28	27	20	23	
Perce	entage of Total Capital Accounts									
	Net current operating earnings	14.77	12.75	14.73	15.16	15.75	14.32	12.04	16.25	
2.	Net income before related taxes	11.29	9.82	10.55	14.19	12.62	10.62	8.43	11.81	
3.	Net income (after taxes)	8.53	7.70	7.31	10.22	9,82	7.99	6.44	9.27	
4.	Dividends declared	2.64	2.64	2.71	2.31	3.04	2.51	2.39	2.63	
	entage of Total Assets									
	Total current operating revenue	5.45	5.25	5.34	5.04	5.35	5.46	5.43	5.87	
	Total current operating expenses	4.25	4.19	4,10	3.74	4.12	4.25	4.41	4.65	
	Net current operating earnings	1.20	1.06	1.24	1.30	1.23	1.21	1.02	1.22	
8.	Net income (after taxes)	.69	. 64	. 65	.88	.76	. 66	. 55	. 67	
	ES AND DISPOSITION OF EARNINGS									
	entage of Total Current Operating Revenue	10.05	10.05	40.01	10.00	18.46	15.27	16.08	14.78	
	Interest on U. S. Government obligations Interest and dividends on other securities	16.95	16.05	19.01	19.99	8.39	9.22	10.09	9.14	
		9.42	9.29	9.85	10.99	66.07	67.90	66.40	69.89	
	Earnings on loans ¹	66.18 5.31	66.64 5.73	6.82	5.61	5.16	5.62	4.90	4.30	
12.	Service charges on deposit accounts	2.15	2.29	3.16	1.72	1.93	1.98	2.52	1.89	
14.	Total current operating revenue	100.00	100.00		100.00	100.00	100.00	100.00	100.00	100
	Trust department earnings ² (part of item 13)	.59	.84	, 66	.51	.55	.41	1.04	.24	
		20.90	21.31	26.37	22.32	21.22	20.18	19.90	17.85	
	Pension, hospitalization, and other benefits	2.59	2.61	2.86	2.96	2.59	2.62	2.08	2.59	
	Interest on time and savings deposits	37.77	38.65	24.95	33.32	36.98	38.84	42.66	44.07	
	Net occupancy expense of bank premises	3.74	3.98	4.81	3.38	3.90	3.70	3.49	3.32	
	All other current operating expenses	13.09	13.30	17.58	12.46	12.51	12.80	12.97	11.69	
21.	Total current operating expenses	78.08	79.86	76.57	74.44	77.20	78.12	81.10	79.53	
	Net current operating earnings	21.92	20.14	23.43	25.56	22.80	21.88	18.90	20,47	
	Net recoveries and profits (+) or losses (-) ³	- 2.82	- 2.45	- 2.64	+ .09	- 2.63	- 4.02	- 3.84	- 2.51	
	Net increase (-) or decrease (+) in valuation reserves.	- 2.14	- 2.03		- 1.58	- 1.88	- 1.86	- 1.47	- 3.11	
	Taxes on net income	4.18	3.37	5.34	6.60	4.11	4.03	3.15	3.23	
26.	Net income	12.78	12.29	12,45	17.47	14.18	11.97	10.43	11.62	
ATES	OF RETURN ON SECURITIES AND LOANS									
	n on Securities									
27.	Interest on U. S. Government obligations	4.81	4.60	4.97	4.60	4.66	4,97	4.50	5.07	
28.	Interest and dividends on other securities	3.73	3.57	4.06	3.85	3.45	3.26	4.65	3.57	
29.	Net recoveries & profits (+) or losses (-) on total securities	13	04	16	+ .06	10	28	20	+ .01	
	n on Loans									
	Earnings on loans ^t	6.58	6.39		6.32		6.64	6.38	6.97	
31.	Net losses (-) or recoveries (+) on loans ⁴	16	20	17	04	13	17	22	20	
	BUTION OF ASSETS									
	U. S. Government obligations	10.00	10.05	10.04	01 04	20.67	16.51	10 00	16,74	
	Other securities	18,80	18.27		21.84 15.19		15.55	18.89 12.84	14.08	
	Loans	13.95 55.15	13.92 55.09		49.23		56.55	56.99	59.05	
	Cash assets	10.32	10.65			10.68	9.74	9.37	8,36	
	Real estate assets	1.53	1.55	1.64	1.33	1.57	1.45	1.63	1.52	
		1.00		4.04						
	AL AND DEPOSIT RATIOS Capital accounts to total assets	8.38	8.62	8.98	8.71	8.01	8.65	8.72	7.63	
	Capital accounts to total assets, less U. S. Government		,							
00.	securities and cash assets	12.25	12.54	14.59	13.41	11.87	12.34	12.37	10.31	
39.	Capital accounts to total deposits	9.40	9.73	10.23	9.72	8.93	9.76	9.82	8.49	
40.	Time and savings to total deposits	60.03	60.30	39.30	52.29	57.21	62.02	67.12	72.87	
41.	Interest on time and savings deposits	3.81	3.74	3.82	3.58	3.83	3.82	3.85	3.88	
VER/	AGE BANK IN GROUP—In thousands of dollars									
	Total deposits	11,181	10,895	10,909	10,042	11,439	11,749	10,651	11,480	
	Capital accounts ⁷	1,042	1,043	1,137	959	1,002	1,133	1,050	962	

¹ See page 10 for the note to "Earnings on loans" and other notes referred to in this table. Digitized for FRASER http://fraser.stlouisfed.org/
Federal Reserve Bank of St. Louis

1968 Average Operating Ratios of Second District Member Banks Outside New York City with Deposits of \$20 Million to \$50 Million

	are averages of amounts reported for December 31, 1967, April 18, 1968, June 29, 1968, October 30, 1968, and December 30, 1968, Ratios for 1967 have been computed					1	1	1	
	by using a similar base.	1968	1967	Under 50	50-55	55-60	60-65	65 and over	YOU BAN
UMMA	ARY RATIOS Number of banks	82	80	8	11	18	16	29	
Percer	entage of Total Capital Accounts								
	Net current operating earnings	15.81	14.00	18.31	13.99	16.65	16.02	15.18	
2.	Net income before related taxes	12.02	10.74	13.17	12.30	12.69	12.76	10.77	
3.	Net income (after taxes)	9.65	8.83	9.89	10.83	9.87	10.16	8.71	
4. 1	Dividends declared	3.62	3.30	4.87	3.69	3.38	3.37	3.54	
Percei	entage of Total Assets								
5.	Total current operating revenue	5.53	5.34	5.29	5.29	5.65	5.42	5.68	
	Total current operating expenses		4.34	3.93	4.24	4.46	4.25	4.69	
	Net current operating earnings		1.01	1.36	1.04	1.19	1.17	, 99	
8. 7	Net income (after taxes)	. 69	. 65	.74	.81	.71	.73	. 58	
	ES AND DISPOSITION OF EARNINGS								
	ntage of Total Current Operating Revenue								
	Interest on U. S. Government obligations		12.46	10.67	15.56	11.81	14.54	12.73	
	Interest and dividends on other securities	20.00	10.72	10.19	12.11	10.24	11.24	11.01	
	Earnings on loans ¹	01.01	67.21	67.41	62.02	68.26	65.80	68.87	
	Service charges on deposit accounts		6.60	6.05	6.61	7.04	6.06	5.23	
	All other current operating revenue		3.01	5.68	3.71	2.65	2.36	2.16	
14.	Total current operating revenue		100.00	100.00	100.00	100.00	100.00	100.00	100
	Trust department earnings2 (part of item 13)		1.64	3.55	1.92	1.05	1.38	.56	
	Salaries and wages (officers and employees)		21.74	23.45	24.74	21.83	19.26	18.87	
17.	Pension, hospitalization, and other benefits	2.97	2.92	3.48	3.36	3.04	2.68	2.79	
18.	Interest on time and savings deposits	38.14	38.08	25.79	32.32	35.69	39.99	44.26	
19.	Net occupancy expense of bank premises	4.18	4.43	5.06	5.00	4.52	3.78	3.62	
20	All other current operating expenses	13.69	13.86	16.35	14.98	13.66	12.79	12.99	
21.	Total current operating expenses	79.80	81.03	74.12	80.40	78.74	78.49	82.53	
22.	Net current operating earnings	20.20	18.97	25.88	19.60	21.26	21.52	17.47	
23.	Net recoveries and profits (+) or losses (-)2	- 2.78	- 2.03	- 4.12	- 3.45	- 3.03	- 2.63	- 2.09	
24.	Net increase (-) or decrease (+) in valuation reserve	s ⁴ 1.92	- 2.01	- 3.02	+ 1.41	- 2.10	- 1.63	- 2 .92	
25.	Taxes on net income	3.02	2.66	4.62	2.09	3.50	3.75	2.23	
26.	Net income	12.48	12.27	14.12	15.47	12.63	13.50	10.24	
ATES (OF RETURN ON SECURITIES AND LOANS								
	n on Securities								
27.	Interest on U. S. Government obligations	4.82	4.17	4.61	5.00	4.39	4.70	5.13	
28. J	Interest and dividends on other securities	3.48	3.37	3.30	3.30	3.48	3.45	3.62	
29. J	Net recoveries & profits (+) or losses (-) on total securities	es ⁵ – ,20	05	47	19	16	22	15	
Return	n on Loans								
30. J	Earnings on loans ¹	6.69	6.51	6.39	6.64	6.72	6.67	6.79	
31.]	Net losses (-) or recoveries (+) on loans ⁶	14	13	19	21	14	12	11	
	BUTION OF ASSETS								
	ntage of Total Assets								
	U. S. Government obligations	15.28	15.46	12.02	16.98	15.08	17.23	14.59	
33. (Other securities	17.31	16.57	16.88	19.78	15.41	17.69	17.46	
34. I	Loans	55.61	55.37	56.03	49.52	57.52	53.73	57.67	
35. (Cash assets	9,94	10.47	12.99	11.65	9.97	9.68	8.59	
36. 1	Real estate assets	1.48	1.60	1.60	1.63	1.67	1.37	1.33	
ADITAL	L AND DEPOSIT RATIOS								
					5 41	m 04	- 00		
	Capital accounts to total assets		7.31	7.87	7.41	7.31	7.28	6.86	
38. (Capital accounts to total assets, less U. S. Governme	9.69	9.96	10.41	10.39	9.79	10.02	9.00	
39. (Capital accounts to total deposits		8.13	8.83	8.29	8.12	8.09	8.99	
	Time and savings to total deposits	0.11	59.25	39.03	51.28	57.80	61.88	7.60	
	Interest on time and savings deposits		3.78	3.92	3.73	3.83	3.86	69.84 3.94	
		- 3.81	3.18	0.94	0.10	0.80	3.80	3.94	_
VED									
	GE BANK IN GROUP—In thousands of dollars Total deposits	29,865	30,285	31,158	30,520	31,551	29,640	28,338	

¹ See page 10 for the note to "Earnings on loans" and other notes referred to in this table.

1968 Average Operating Ratios of Second District Member Banks Outside New York City with Deposits of \$50 Million and Over

1	Note: Balance-sheet figures used as a basis for the 1968 ratios are averages of amounts reported for December 31, 1967.	Group	average	Time de	eposits to to	otal deposi	ts, percent-	-1968	
	April 18, 1968, June 29, 1968, October 30, 1968, and December 30, 1968. Ratios for 1967 have been computed by using a similar base.	1968	1967	Under 50	50-55	55-60	60-65	65 and over	YOUR
MMU	ARY RATIOS Number of banks	94	85	18	14	23	21	18	
	ntage of Total Capital Accounts								
1.	Net current operating earnings	17.13	15.42	19.29	17.33	17.41	15.48	16.41	
2.	Net income before related taxes	13.93	13.18	16.18	14.77	14.06	11.93	13.20	
3.	Net income (after taxes)	11.29	10.96	12.01	11.41	11.40	10.43	11.35	
4.	Dividends declared	5.04	5.03	5.59	4.96	5.60	4.70	4.25	
Perce	entage of Total Assets								
5.	Total current operating revenue	5.71	5.44	5.40	5.76	5,69	5.68	6.04	
6.	Total current operating expenses	4.48	4.34	3.93	4.41	4.51	4.61	4.89	
7.	Net current operating earnings	1.23	1.10	1.47	1.35	1.18	1.07	1.15	
8.	Net income (after taxes)	.81	.79	.92	.89	.78	.73	.80	
SOUR	ES AND DISPOSITION OF EARNINGS								
	entage of Total Current Operating Revenue								
	Interest on U. S. Government obligations	9.91	9.79	9.04	9.86	11.45	9.06	9.87	
10.	Interest and dividends on other securities	12.00	11.21	12.46	11.53	12.40	11.31	12.18	
11.	Earnings on loans ¹	67.62	68.05	65.97	65.78	66.05	70,47	69.38	
	Service charges on deposit accounts	5.46	5.79	5,90	5.82	6.02	4.91	4.70	
	All other current operating revenue	5.00	5.16	6.63	7.00	4.09	4.25	3.87	
14.	Total current operating revenue	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.
15.	Trust department earnings2 (part of item 13)	2.84	3.15	3.99	4.45	2.11	2.30	1.37	
	Salaries and wages (officers and employees)	20.78	21,62	22.79	22.24	20.61	19.92	18.84	
	Pension, hospitalization, and other benefits	3.35	3.42	3.79	4.15	3.38	2.92	2.77	
	Interest on time and savings deposits	35,55	36.09	25,53	31.80	35.85	40.41	42.41	
	Net occupancy expense of bank premises	4.68	4.77	5.13	4.97	5.00	4.40	3.90	
	All other current operating expenses	13,97	13.74	15,54	13.35	14.23	13.51	13.08	
21.	Total current operating expenses	78,32	79.64	72,79	76.51	79.08	81.15	80.99	
	Net current operating earnings	21,68	20.36	27,21	23.49	20.93	18.85	19.01	
	Net recoveries and profits (+) or losses (-) ³	- 2.67	- 2.44	- 2.82	- 2.93	- 2,61	- 3.10	- 1.89	-
	Net increase (-) or decrease (+) in valuation reserves ⁴ .	- 1.19	28	- 1.41	22	- 1.29	- 1.07	- 1.72	
	Taxes on net income	3.43	2.97	5.85	4.62	3,15	1.89	2,25	
26.	Net income	14.39	14.68	17.13	15.71	13.88	12.79	13.14	
	OF RETURN ON SECURITIES AND LOANS								
	n on Securities								
	Interest on U. S. Government obligations	4.72	4.34	4.34	4.75	4.84	4.76	4.88	
						3.55	3.41	3.82	
	Interest and dividends on other securities	3.55	3.39	3,50	3,50				
	Net recoveries & profits (+) or losses (-) on total securities ⁵	21	02	21	32	16	33	04	
	n on Loans		0.50	2 72		0.05	0.07	7 00	1
	Earnings on loans ¹	6.93	6.56	6.72	6.84	6.87	6.87	7.33	
	Net losses (-) or recoveries (+) on loans ⁶	14	20	13	16	13	13	15	
DISTRI	BUTION OF ASSETS							1	
	entage of Total Assets								
	U. S. Government obligations	11.89	12.17	11.03	11.99	13.22	10.92	12.10	
	Other securities	18.95	17.75	18.84	18.53	19.55	18.56	19.10	
	Loans	55.87	56.60	53.10	55.51	54.75	58.43	57.39	
	Cash assets	10,99	11.17	14.65	11.78	10.26	9,86	8.98	
36.	Real estate assets	1.43	1.37	1.65	1.24	1.31	1,34	1.61	
CAPIT	AL AND DEPOSIT RATIOS								
	Capital accounts to total assets	7.25	7.17	7.72	7.91	6.86	7.03	6.99	
	Capital accounts to total assets, less U. S. Government								
	securities and cash assets	9.44	9.38	10.45	10.46	8.98	8.91	8.86	
39.	Capital accounts to total deposits	8.14	8.03	8.78	8.97	7.64	7.90	7.78	
40.	Time and savings to total deposits	56.22	56.04	39.56	52.61	57.14	61.95	67.85	
41.	Interest on time and savings deposits	4.01	3.88	3.84	3.91	3.96	4.15	4.16	
AVER	ACE BANK IN CROUP Is the second of the								
MA EK!	AGE BANK IN GROUP—In thousands of dollars Total deposits	040	040 111	212	000	211	007		
	Capital accounts [†]		242,163	318,454	238,693	241,584	303,030	98,380	1
	Capital accounts	19,568	19,559	28,385	20,075	18,135	23,703	7,364	

¹ See page 10 for the note to "Earnings on loans" and other notes referred to in this table.

NOTES TO PAGES 5-9

- ¹ Includes service charges and other fees on loans.
- ² Excludes banks not reporting this item or reporting negligible amounts.
- ³ Includes recoveries, charge-offs, profits, or losses charged or credited to either undivided profits or valuation reserves.
- ⁴ Represents the net increase or decrease for the year in valuation reserves against loans and investments; calculated by deducting the balances in Schedule D of the income and dividends report at the end of the preceding year from the balance on hand at the end of the current year.
- ⁵ Excludes transfers to and from valuation reserves for losses on securities.
- ⁶ Excludes transfers to and from valuation reserves for losses on loans.
- ⁷ Includes capital notes and debentures, preferred and common stock, surplus, undivided profits, and reserves for contingencies and other capital reserves. "Valuation reserves" are *not* included as part of capital accounts.
- ^a Averages are not shown when fewer than three banks are in a group or when no banks in the group have trust department earnings.

Note: Ratios may not add to totals because of rounding. Year-to-year comparisons by size groups may be affected by mergers and shifts of banks from one size group to another. Member banks whose ratios are distorted by unusual circumstances are excluded from the calculations of the ratios in order to eliminate their effect upon the averages.



