MAY 1951

FEDERAL RESERVE BANK OF SAN FRANCISCO

REVIEW OF BUSINESS CONDITIONS

THE effects of the expanding defense program on the District economy have become more apparent in recent months. Though business activity and production rose during the second half of 1950, the direct effects of increased military activity on the District economy were relatively minor. At present, however, the response of the economy to the currently increased pace of the defense establishment in letting contracts and the consequent greater activity of producers are becoming more evident. The large volume of military contracts awarded to firms in this District, changes in the labor market, and the expansion of military facilities within the District are indications of the extent to which the District economy has been influenced by the defense program. A problem for the near future in both the District and the United States is the fact that the use of metals for consumer durable goods is being made subject to increasing restriction. So far, however, few shortages have been caused by the growth in defense production, except for some unusually rare raw materials. Moreover, up to the present that production has been added to the existing level of civilian production, except for residential building where civilian activity has declined.

District industry received disproportionate share of prime contract awards

From the beginning of the current defense procurement program precipitated by the start of the war in Korea last June 25, defense contracts awarded to prime contractors through the end of February this year totalled \$11.2 billion throughout the nation. Almost 21 percent of these contract awards were to firms located within the Twelfth District. Yet in 1947 the District's contribution to total value added by manufacture in the United States amounted to only 8 percent.

A substantial portion of these contracts—roughly estimated at 40 percent—is concentrated in aircraft and aircraft accessories. Data issued by the Munitions Board do not show points of actual manufacture, but information available from other sources indicates that a high proportion of airframe construction is being completed in plants within this District. Subcontracts for jet and reciprocating engines, as well as half the electronic equipment required are being let to plants outside the District.

While aircraft procurement is the largest single item in the contract awards, very substantial amounts are being spent by the various defense agencies for a wide range of other District products. Lumber, plywood, food, transportation equipment such as lumber carriers and heavy trucks, machinery, fabricated metal products, and some items of military clothing have figured materially in the \$2.3 billion in contracts so far let in this District. The District shipbuilding industry, which assumed a leading position in World War II, has not been affected by the current military build-up and, aside from some minor sums spent last summer on demothballing and reconversion, operations remain very close to a post-World War II low level. Naval shipyards, however, are considerably more active because of increased fleet operations in Pacific waters.

Labor supply has presented no severe problem but considerable tightness forecast

The manpower requirements imposed on the District economy by the defense effort have so far failed to cause any severe problems. The induction program, begun shortly after Korea, which resulted in the calling up of many reservists, individually and in large groups, did create some problems but for the most part these proved transitory in nature and were quickly solved. The present program appears also to be causing no great concern. Most of those in the labor force that are subject to call are quite young and not possessed of any specialized critical skills. Involuntary inductions into the armed services have been sharply reduced in recent months, owing partly to a

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favorable level of voluntary enlistments which tend to be less disruptive to industry.

Employment generally has risen sharply throughout the District. Total nonagricultural employment in April was approximately 10 percent ahead of the same month a year ago. Gains in manufacturing employment, which increased by somewhat more than 20 percent over the same period, account for most of the total increase. In California, for example, 136,000 workers were added to manufacturing payrolls from April 1950 to April this year, with 40 percent of the increase occurring in the aircraft industry alone. Most of the remaining workers added to payrolls in California were hired by four other industries -machinery, fabricated metal products, primary metal products, and electrical machinery. A similar pattern could be cited for other areas of the District, particularly in Washington where considerable aircraft manufacture is concentrated. Oregon's nonagricultural employment in mid-May was estimated to be higher than in any other mid-May, surpassing the previous peak established in May 1948.

As a consequence of this rapid employment advance, unemployment is at a very low level throughout the District. Insured unemployment in April in the San Francisco Bay region was 61 percent less than in April 1950. In Washington, insured unemployment declined by some 13,000 workers from mid-March to mid-April and is now at a level not greatly in excess of the low level attained during the years of peak activity in World War II. In Utah, the Ogden office of the State Employment Service reports a ratio of unemployed to labor force of 1½ percent. This unemployment trend, combined with the normal seasonal increase in nonagricultural employment over the next several months, indicates that there will be little slack in the labor market when peak levels of activity are reached later this year, especially with respect to skilled and semi-skilled occupations. In the San Jose area of California, for example, employment is expected to increase by some 30 percent in the next three months. Gains in excess of 5 percent are expected in Tacoma, Washington, and in San Francisco and San Diego in California.

Materials supply proves adequate thus far

The supply of materials for the defense effort has been adequate thus far in the procurement program. There was considerable tightness in materials markets around the turn of the year, owing in part to speculative inventory accumulation and hoarding rather than any real physical shortage, but the situation has eased in the past month or two. This situation might change considerably when the rate at which defense goods are produced is stepped up as envisaged for the next fiscal year starting July 1, 1951.

Some shortages have appeared from time to time in specific markets and for relatively short periods of time. At the moment, for example, there is an acute shortage of sacked cement in the northern California area as a a result of heavy shipments from this area to several large military construction projects underway in Alaska and

Hawaii and heavy public works and military programs underway in several areas of the District. Certain special metal alloys in very small quantities are hard to obtain, principally because defense contractors sometimes cannot use the minimum amount which can be produced economically. Information available from various sources indicates that up to the present these shortages have been oddities.

Defense plant construction not unusually large in the District

Construction of new plants for defense purposes does not appear to be unusually large in the District, though a few very large projects are underway. The Atomic Energy Commission is constructing facilities in several places in the District. A large tank plant is to be built in the San Jose area of California. A number of other plants are being expanded and an idle magnesium plant may be reactivated. A relatively small proportion of the accelerated amortization certificates issued thus far for the nation as a whole have been issued in this District.

It should be recalled, however, that substantial facilities already exist in this District which can be utilized for defense production purposes. In some industries, such as steel, output will have to be diverted from civilian uses. On the other hand, output in the airframe industry can be stepped up to take advantage of facilities which have not been fully utilized. An active shipbuilding program would result in the use of facilities which are now idle. Also, numerous District industries have plans for major expansions and in most cases these expanded facilities can be used almost equally well for either military or civilian goods output.

Extensive expansion of military facilities noted

A large number of military installations in the District are being expanded considerably and new installations with an impact upon the District economy are being constructed in Alaska. Some of the major projects in the District states include: reconversion and expansion of a former U. S. Navy Sea Bee base in northern California into an Air Force reception center; expansion of the Army proving ground at Dugway, Utah; and expansion of the Air Force base at Muroc Dry Lake. Many other projects are underway or are to be started in the near future and their major impact on the economy of the District will not be felt until after mid-year.

Non-defense construction continues at high level, though residential building declines

Plant and equipment expenditures for civilian purposes are at a record level in most areas of the District. The decline in commercial construction that has been evident since February, when NPA restrictions were applied, has been offset by an increase in industrial construction. Available building permit data show a steady over-all level of activity, owing principally to the increased industrial construction and a continuing high volume of public

construction. The school building program in many District states is still far from filling basic needs and a continuing high level of activity is indicated for some time in the future. Construction of large water storage and control facilities in several areas of the District will also serve to keep the level of public construction high for some time.

Housing starts have declined substantially in recent months in most areas of the District. The decline is attributed chiefly to recent changes in the money markets combined with credit restrictions issued by the several agencies concerned with residential construction credit. Rising yields on Government securities have made low-

rate Government insured or guaranteed mortgages relatively unattractive to the large buyers of home mortgages and have tended to dry up the supply of funds for residential construction. The decline of Government securities below par has also made institutional and other large holders of Governments reluctant to sell their securities at a loss in order to gain funds for home mortgage purchases. These factors as well as the slackening in sales of new houses in the past month or two have caused builders in the home construction field to revise their projected levels of future activity downward. All available indicators point to declining home construction for the rest of the year.

OWNERSHIP OF DEMAND DEPOSITS—TWELFTH DISTRICT

REFLECTING the high rate of business borrowing as well as larger incomes in 1950, demand deposits of individuals, partnerships, and corporations in the Twelfth District increased 9 percent during the year ended January 31, 1951, according to the Federal Reserve System's annual survey. A 26 percent increment in demand deposits of manufacturing and mining enterprises was the most striking year-to-year gain in a consistently upward trend for most major types of Twelfth District depositors. The national experience was similar: total business and personal deposits were up 7 percent, led by an 11 percent increase for manufacturing and mining concerns. The general expansion of demand deposit holdings was in sharp contrast to the static situation which characterized the previous 12-month period.

Business deposits up sharply

Deposits of Twelfth District businesses, both financial and nonfinancial, increased about 12 percent during the year. In the case of financial businesses, the gain took place despite an 8 percent drop in accounts of insurance companies. The substantial increase in balances of manufacturing and mining firms was apparently concentrated in the larger accounts; those of \$25,000 and over rose by 30 percent, while the smaller accounts as a group gained only 9 percent. A heavy volume of sales at rising prices Percent Changes, January 1950-January 1951, in Demand Deposits of Individuals, Partnerships, and Corporations-TWELFTH DISTRICT

		Size of a	ccount-	
Type of holder	Balances under \$10,000	Balances \$10,000- 25,000	Balances over \$25,000	Total
Manufacturing and mining	. +9	+ 9	+30	+26
Retail and wholesale trade	. +2	+16	+12	+ 9
Other nonfinancial	. +3	0	+ 1	+ 1
Total nonfinancial	+3	+ 9	+16	+12
Financial	. +7	. +30	+10	+11
Total domestic business	. +4	+12	+15	+12
Personal		+ 6	+17	+ 5
Other ¹	. +4	+12	1	+ 2
Total	+3	+10	+14	+ 9

¹ Nonprofit associations, foreign deposits, and trust funds of banks.

during 1950, plus borrowing for capital expansion, evidently combined to swell the accounts of the larger manufacturers. Retail and wholesale merchants' deposits were 9 percent above the level of January 1950, indicating that heavy sales receipts and probably funds borrowed for inventory buying more than offset actual outlays for purchases of goods and other purposes. It may be remarked that the January 31 survey measured retailers' checking accounts at the climax of the second consumer scare-buying spree since the start of the Korean war. Twelfth District public utilities, including transportation and communications enterprises, increased their demand deposits

ESTIMATED DISTRIBUTION BY OWNERSHIP OF DEMAND DEPOSITS OF INDIVIDUALS, PARTNERSHIPS, AND CORPORATIONS, TWELFTH DISTRICT AND UNITED STATES, ON SELECTED DATES 1948-51

		(in mi	llions)								
		·	Twelfth Distri	ict			United States				
Type of holder Manufacturing and mining	Jan. 1948 \$1,160	Jan. 1949 \$1,160	Jan. 1950 \$1,180	Jan. 1951 \$1,480	% change Jan. 1950 to Jan. 1951 +26	Jan. 1950 \$17,600	Jan. 1951 \$19,500	% change Jan. 1950 to Jan. 1951 +11			
Retail and wholesale tradeOther nonfinancial	1,650 1,100	1,600 1,070	1,560 1,100	1,700 1,120	+ 9 + 1	13,300 9,300	13,900 9,800	+ 4 + 5			
Total nonfinancial	3,910 790	3,830 770	3,840 850	4,300 950	$^{+12}_{+11}$	40,200 7,700	43,200 8,400	+ 7 + 9			
Total domestic business Farmers Other personal	4,700 800 2,820	4,600 770 2,740	4,690 750 2,700	5,250 750 2,890	$^{+12}_{0}_{+7}$	47,900 6,800 22,300	51,600 7,000 23,800	+ 8 + 3 + 7			
Total personal Other ¹	3,620 460	3,510 450	3,450 430	3,640 440	+ 5 + 2	29,100 5,000	30,800 5,300	+ 6 + 6			
Total	8,770	8,560	8,570	9,320	+ 9	82,000	87,700	+ 7			

¹ Nonprofit associations, foreign deposits, and trust funds of banks. Note: Figures may not add to totals because of rounding.

Member

5 percent, while deposits of other nonfinancial businesses —such as construction and services—declined.

In the country as a whole, total business deposits increased 8 percent, reflecting gains of 11 percent for manufacturing and mining, 4 percent for retail and wholesale trade, and 9 percent for financial businesses.

Individuals' balances gain moderately

Nonfarm personal demand deposits at Twelfth District banks rose 7 percent during the year; nationally, the increase was 6 percent. Farmers' accounts increased 3 percent in the country as a whole, but did not change significantly in the Twelfth District. Farm income dropped in the first half of 1950, but started to rise again after farm prices were stimulated by the increase in demand associated with the Korean war.

The 5 percent increase in personal accounts of Twelfth District depositors obscures a wide variation in the behavior of accounts of different sizes. Accounts of \$25,000 and over expanded by 17 percent, those of \$10,000-25,000 gained 6 percent, while accounts under \$10,000—which comprise about two-thirds of the dollar value of all personal deposits at Twelfth District banks-increased only 2 percent.

The residual category of demand deposit holders nonprofit associations, foreigners, and trust funds of banks-shrank slightly in the Twelfth District but increased 6 percent in the nation.

CHANGES IN BANKS AND BRANCHES—TWELFTH DISTRICT, 1949-50

RANCH banking continues to grow in importance in **B** the Twelfth District. At the end of 1950, 41 additional banking offices were in existence. Thirty-two of these were newly-established branches of existing banks and nine were new unit banks. Sixteen former unit banks became branches of existing banks. These 16 plus the 32 newly-established branches made a total of 48 additional banking offices of branch banking systems. The number of banks (both unit banks and branch systems) declined by 7 from the 523 in existence at the end of 1949. Ten unit banks became branch systems for the first time during 1950, and two former branch banks were absorbed. At the end of 1950, the 97 branch banks in the Twelfth District were operating 1,343 branches. These plus the unit

NUMBER OF BRANCH BANKS-TWELFTH DISTRICT December 31, 1949 and 1950

				Nun	aber of b	ranch	es
Ba	nks or	eratio	ıg		operated	by-	
	-brane	ches-				No	n-
Me	m-	Non	mem-	Me	mber	men	ber
b	er-	<u>~—</u> b	er—	ba	nks-	bar	ıks-
1950	1949	1950	1949	1950	1949	1950	1949
2	2	2	2	36 ¹	35	11^{2}	10
27	23	19	18	9083	887	50	45
6	6	2	2	50	48	5	5
3	3	1	1	17	17	1	1
4	4	10	8	89	86	12	9
4	4	2	2	21	20	2	2
10	9	5	4	129	120	12	10
56	51	41	37	1,250	1,213	93	82
	Mei 1950 2 27 6 3 4 4 10	brand Mem- 1950 1949 2 2 27 23 6 6 3 3 4 4 4 4 10 9	Description	1950 1949 1950 1949 2 2 2 2 2 2 2 2 2	Banks operating branches Mem-ber (1950) Nonmem-ber (1950) Memory (1949) 2 2 2 2 361 27 23 19 18 908³ 6 6 2 2 50 3 3 1 1 17 4 4 10 8 89 4 4 2 2 21 10 9 5 4 129	Banks operating operated branches Member 1950 1949 1950 1949 1950 1949 2 2 2 2 36¹ 35 27 23 19 18 908³ 887 6 6 2 2 50 48 3 3 1 1 17 17 4 4 10 8 89 86 4 4 2 2 21 20 10 9 5 4 129 120	Nomes

Includes 9 Eleventh District branches of Twelfth District banks.
 Includes 4 Eleventh District branches of Twelfth District banks.
 Includes 3 out-of-state branches.

banks gave residents of the District a total of 1,859 banking offices (both unit and branch) in which to do their banking.

Assets in all active banks in the District increased from \$19.5 billion at the end of 1949 to \$20.9 billion in 1950 with increases in all states. Branch bank assets accounted for 86.6 percent of the total assets of all banks in the District in 1950, compared to 85.9 percent in 1949.

Of the 16 banks absorbed during 1950, 5 were members of the Federal Reserve System; and 5 of the 9 new banks established (1 in Arizona, 5 in California, 1 in Oregon, 1 in Idaho, and 1 in Washington) are member banks. Slightly over half the banks in the District are members of the Federal Reserve System, yet they operate 82 percent of all District banking offices and hold 90 percent of all bank assets.

TOTAL ASSETS OF MEMBER AND NONMEMBER BRANCH BANKS-TWELFTH DISTRICT, DECEMBER 31, 1949 AND 1950

	(in thou Iember ach banks	Nonme		Bran bank percer all b	as nt of ank
1950	1949	1950	1949	1950	1949
California 12,897,3 Idaho 333,1 Nevada 156,7 Oregon 1,254,4 Utah 248,3 Washington 1,656,6	115 323,15 778 146,09 309 1,140,08 375 231,92	54 839,080 54 28,195 95 12,591 80 55,920 24 7,689	\$ 49,363 813,077 25,742 10,496 33,975 6,860 216,353	97.0 89.6 76.9 88.7 85.1 40.5 80.1	97.8 89.1 77.1 88.5 84.8 39.7 77.4
Twelfth District\$16,914,3	377 \$15,597,27	77 \$1,225,743	\$1,155,866	86.6	85.9

NUMBER AND TOTAL ASSETS OF ALL BANKS—TWELFTH DISTRICT December 31, 1949 and 1950 (assets in thousands)

€ Nu		-All banks	sets	N	——M nber—	ember banks-	sets	N	—Nonr	nember banks	sets——	perce all b	nt of
	1949	1950	1949	1950	1949	1950	1949	1950	1949	1950	1949	1950	1949
Arizona 8 California¹ 209 Idaho 43 Nevada 8 Oregon 72 Utah 55 Washington 121	7 213 43 8 72 55 125	\$ 436,469 15,326,690 469,540 190,878 1,538,768 632,207 2,352,192	\$ 381,930 14,285,575 452,536 176,902 1,384,993 601,653 2,229,502	4 120 24 6 30 31 52	4 119 25 6 29 31 53	\$ 374,988 14,009,068 400,484 173,915 1,382,262 538,375 1,975,402	\$ 330,082 13,024,266 389,590 162,121 1,251,691 507,837 1,863,279	4 89 19 2 42 24 69	3 94 18 2 43 24 72	\$ 61,481 1,317,622 69,056 16,963 156,506 93,832 376,790	\$ 51,848 1,261,309 62,946 14,781 133,302 93,816 366,223	85.9 91.4 85.3 91.1 89.8 85.2 84.0	86.4 91.2 86.1 91.6 90.4 84.4 83.6
Twelfth District 516		\$20,946,744	\$19,513,091	267	267	\$18,854,494	\$17,528,866	249	256	\$2,092,250	\$1,984,225	90.0	89.8

¹ Includes 3 out-of-state branches.

BUSINESS INDEXES—TWELFTH DISTRICT¹

(1935-39 average = 100)

Petroleum	Year		Industrial production (physical volume) ²								Car- loadings	Dep't store	Retail	for	Waterborne foreign trade ^{3,6}	
1929	and	Lumber			Cement	Lead ¹	Copper				(num-	sales				
1931.	1929	148					160	106	83		135	112	132.0	124	118	
1933			83						82	1					76	
1934	1933		76	81						ı					69	
1935	1934									1					74	
1936	1025									88						
1937	1026															
1938	1007															
1939	1997						100	06		112					99	
1940	1990														00	
1941	1939															
1942	1940															
1943	1941		102											li .		
1944	1942															
1946	1943					104										
1946	1944								231	295	141	223	142.1			
1947	1945							132	219	229					122	
1948	1946	130														
1949 151 147 167 202 105 142 104 303 183 126 331 209 6 55 115 1950 171 144 168 227 113 176 94 333 196 131 353 209.8 59 130 1950 1950 1950 141 139 157 179 119 162 91 313 179 108 3237 204.3 54 123 124 172 125 125 125 125 125 125 125 125 125 12	1947	147														
1950	1948	159										353				
1950 171 144 168 227 113 176 94 333 196 131 353 209.8 59 130 1950	1949	151														
February 141 139 157 179 119 162 91 313 179 108 323r 204.3 54 123 March 160 138 151 201 125 168 91 330r 184 125 322r 204.0 65 106 April 174 138 159 217 124 172 87 325 186r 135 333 205.3 57 108 May 207 140 162 240 132 180 95 341 194 141 336 205.2 61 107 June 181 142 170 244 118 172 105 331 195 148 342 205.9 66 150 July 184 142 170 245 87 167 113 341 198 125 454 209.4 59 110 Aug	1950	171	144	168	227	113	176	94	333	196	131	353	209.8	59	130	
March 160 138 151 201 125 168 91 330r 184 125 322r 204.0 65 106 April 174 138 159 217 124 172 87 325 186r 135 333 205.3 57 108 May 207 140 162 240 132 180 95 341 194 141 336 205.2 61 107 June 181 142 170 244 118 172 105 331 195 148 342 205.9 66 150 July 184 142 170 244 187 167 113 341 198 125 454 205.9 66 150 July 186 145 178 251 96 177 112 340 205 135 374 212.5 48 141 Septemb																
March 160 138 151 201 125 168 91 330r 184 125 322r 204 0 65 106 April 174 138 159 217 124 172 87 325 186r 135 333 205.3 57 108 May 207 140 162 240 132 180 95 341 194 141 336 205.2 61 107 June 181 142 170 244 118 172 105 331 195 148 342 205.9 66 150 July 184 142 170 244 118 172 105 331 195 148 342 205.9 66 150 July 184 142 170 244 118 172 105 331 195 148 342 205.9 66 150 July </td <td>February</td> <td></td> <td>139</td> <td>157</td> <td></td>	February		139	157												
April	March	160												65		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	April	174	138	159											108	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	May	207	140	162												
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	June	181	142	170											150	
August 186 145 178 251 96 177 112 340 205 135 374 212.5 48 141 September 176 148 177 248 104 175 105 339 207 140 368 211.0 58 134 October 187 153 177 252 106 176 99 352 210 131 343 214.1 62 148 November 167 154 179 229 111 195 97 353 208 131 345 216.0 68 167 December 168 154 173 229 118 195 120 345 208 152 376 222.9 70 167r 1951 187 154 176 239 101 181 134 361 212 130 420 230.8 75 146 February 171 155 187 255 110r 178 121 361 218 124 375 230.2 98 159	July	184		170	245	. 87	167	113	341	198	125	454	209.4	59	110	
September 176 148 177 248 104 175 105 339 207 140 368 211.0 58 134 October 187 153 177 252 106 176 99 352 210 131 343 214.1 62 148 November 167 154 179 229 111 195 97 353 208 131 345 216.0 68 167 December 168 154 173 229 118 195 120 345 208 152 376 222.9 70 167r January 187 154 176 239 101 181 134 361 212 130 420 230.8 75 146 February 171 155 187 255 110r 178 121 361 218 124 375 230.2 98 159	August	186	145	178	251	96	177	112	340	205	135	374	212.5	48	141	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	September	176			248	104	175	105	339	207	140	368	211.0	58	134	
November 167 154 179 229 111 195 97 353 208 131 345 216.0 68 167 December 168 154 173 229 118 195 120 345 208 152 376 222.9 70 167r 1951 187 154 176 239 101 181 134 361 212 130 420 230.8 75 146 February 171 155 187 255 110r 178 121 361 218 124 375 230.2 98 159	October															
December 168 154 173 229 118 195 120 345 208 152 376 222.9 70 167r 1951 187 154 176 239 101 181 134 361 212 130 420 230.8 75 146 February 171 155 187 255 110r 178 121 361 218 124 375 230.2 98 159																
1951	December	168												70	167-	
January 187 154 176 239 101 181 134 361 212 130 420 230.8 75 146 75 75 75 75 75 75 75 7		100	104	1,0	220	110	100	120	020	200	102	0.0		'0	1011	
February 171 155 187 255 110r 178 121 361 218 124 375 230.2 98 159				1			1			212						
March [168 [155 179 283 105 180 111 380 219 133 335 234 5	February												230.2	98	159	
Manufacture 100 100	March	168	155	179	283	105	180	111	380	219	133	335	234.5			

BANKING AND CREDIT STATISTICS—TWELFTH DISTRICT (amounts in millions of dollars)

Condition items of all member ba				r banks³	Bank	r.	Bank debits				
Year and month	Loans and discounts	U.S. Gov't securities	Demand deposits adjusted ⁸	Total time deposits	rates on short-term business loans?	Reserve bank credit ¹¹	Commercial operations ¹²		Coin and currency in circulation 11	Reserves	index 31 cities ^{3, 18} (1935-39= 100) ²
1929 1931 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	2,239 1,898 1,486 1,469 1,537 1,682 1,871 1,869 1,967 2,130 2,451 2,170 2,106 2,254 4,068 5,358 6,032 5,925 7,093	495 547 720 1,064 1,275 1,334 1,270 1,323 1,450 1,482 1,738 3,630 6,235 8,263 10,450 8,426 7,247 6,366 7,016 6,381	1,234 984 981 1,201 1,389 1,791 1,740 1,781 1,983 2,390 2,893 4,356 5,998 6,950 8,203 8,821 8,922 8,655 8,536 9,254	1,790 1,727 1,609 1,875 2,064 2,101 2,187 2,221 2,267 2,425 2,609 4,144 5,797 6,006 6,087 6,255 6,251	3.20	- 34 + 21 - 7 + 2 + 6 - 1 - 3 + 2 + 2 + 2 + 107 + 214 + 98 - 76 + 302 - 17 + 13 - 39	0 - 154 - 110 - 198 - 163 - 227 - 90 - 240 - 192 - 148 - 596 - 1,980 - 3,751 - 3,534 - 3,743 - 1,607 - 510 + 472 - 930 - 1,141	+ 23 + 154 + 150 + 257 + 219 + 454 + 157 + 276 + 245 + 420 +1,000 +2,826 +4,483 +4,682 +1,329 + 688 + 488 + 378 + 1,198	- 6 + 48 - 18 + 4 + 14 + 38 - 3 + 20 + 31 + 96 + 227 + 643 + 708 + 789 + 545 - 206 - 209 - 65 - 14	175 147 185 242 287 479 549 565 584 754 930 1,232 1,462 1,706 2,033 2,094 2,202 2,420 1,924 2,026	146 97 63 72 87 102 111 98 102 110 134 165 211 237 260 298 326 355 350
1950 March April May June July August September October November	5,946 5,914 6,005 6,034 6,162 6,418 6,664 6,810 6,963 7,093	6,923 6,896 6,932 6,905 6,810 6,699 6,495 6,452 6,319 6,381	8,167 8,307 8,354 8,289 8,458 8,627 8,754 8,871 9,018 9,254	6,303 6,282 6,275 6,315 6,250 6,210 6,213 6,239 6,194 6,251	3.36 3.37 3.29 	- 2 + 28 - 14 - 10 + 3 - 2 + 62 - 56 + 24 + 48	- 223 - 126 - 199 + 23 - 149 - 102 - 45 - 93 - 21 - 80	+ 204 + 106 + 170 + 32 + 169 + 125 + 72 + 150 + 42 + 131	- 16 + 4 + 8 + 5 0 + 18 + 10 - 3 + 4	1,842 1,821 1,802 1,836 1,858 1,863 1,893 1,930 1,933 2,026	374 361 371 389 382 421 417 428 425 464
1951 January February March April	7,152 7,184 7,293 7,367	6,071 5,811 5,734 5,696	9,190 8,834 8,819 8,828	6,337 6,352 6,338 6,332	3.48	+ 30 - 32 - 3 - 45	- 59 - 38 - 124 - 200	+ 168 + 6 + 130 + 226	$\begin{array}{c cccc} - & 68 \\ + & 21 \\ - & 8 \\ + & 26 \end{array}$	2,284 2,206 2,186 2,180	455 444 461 431

Adjusted for seasonal variation, except where indicated. Except for department store statistics, all indexes are based upon data from outside sources, as follows: lumber, various lumber trade associations; petroleum, cement, copper, and lead, U.S. Bureau of Mines; wheat flour, U.S. Bureau of the Census; electric power, Federal Power Commission; manufacturing employment, U.S. Bureau of Labor Statistics and cooperating state agencies; retail food prices, U.S. Bureau of Labor Statistics; carloadings, various railroads and railroad associations; and foreign trade, U.S. Bureau of the Census.

Daily average.

Not adjusted for seasonal variation.

Excludes fish, fruit, and vegetable canning.

Commercial cargo only, in physical volume, for Los Angeles, San Francisco, San Diego, Oregon, and Washington customs districts; starting with July 1950, special category" exports are excluded because of security reasons.

Annual figures are as of end of year, monthly figures as of last Wednesday in month or, where applicable, as of call report date.

Average rates on loans made in five major cities during the first 15 days of the month.

Average rates on loans made in five major cities during the first 15 days of the month.

End of year and end of month figures.

Commercial operations, and excess of receipts over disbursements in the case of Treasury operations.

Debits to total deposit accounts, excluding interbank deposits.