

# Monthly Review

Atlanta, Georgia June • 1964

Also in this issue:

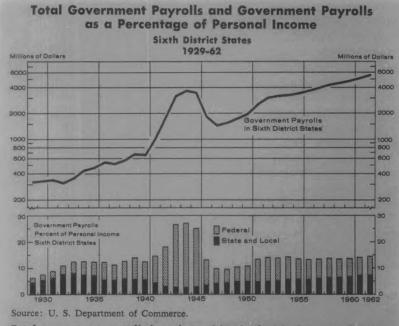
SIXTH DISTRICT **STATISTICS** 

DISTRICT BUSINESS CONDITIONS

# Government Employment-A Growth Industry

About 9,500,000 people in the United States were working for governments-national, state, and local-in 1963. In the Sixth District states, which include Alabama, Florida, Georgia, Louisiana, Mississippi, and Tennessee, government employment totaled approximately 1.1 million people in that year. Accounting for almost 20 percent of nonfarm employment, government or public employment, as it is often called, contributed about \$5.6 billion in wages and salaries to the personal incomes of employees residing in District states.

A DIVERSITY OF GROWTH total employment in recent years. Yet, in spite of this rise, unemployment—the problem that is currently attracting so much attention—still persists. One reason for the failure to reduce unemployment to a more acceptable level is the expansion in the total labor force. Moreover, the ment—the problem that the same number of people were engaged in 1964 as in 1956, has also restrained the expansion. Nonmanufacturing employment thus has the problem that the problem that the same number of people were engaged in 1964 as in 1956, has also restrained the expansion. Nonmanufacturing employment, a segment of morphanufacturing employment, consequently, has been important in absorbing a part of the growing labor force.



Total government payrolls have been rising in the District states for quite some time. However, the increase has not been steady from year to year. As a percentage of personal income, government payrolls have fluctuated but have been increasing in recent years. Much of this increase is the result of rising state and local government employment.

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#### **Payrolls and Employment Fluctuate**

A long-term upward trend characterizes the payrolls of government workers both in the United States and in the Sixth District states. In recent years, government payrolls have accounted for an increasing percentage of personal income; however, there have been fluctuations over time in the proportion of personal income earned from government employment. During the 1930's, the percentage of personal income derived from government generally rose, although the increases were not steady from year to year. By 1941, the percentage of personal income from government employment had almost doubled the 1929 level. During World War II, fairly sharp increases in government payrolls occurred as the number of persons serving in the Armed Forces expanded and thus boosted Federal military payrolls. With the cessation of hostilities, demobilization came fairly rapidly. Federal military payrolls dropped sharply, and the percentage of personal income from government employment in 1946 fell back to about the 1941 level and dropped still further in 1947. In 1950, however, the Korean War began, necessitating another military buildup. The percentage of personal income from government employment again rose but failed to reach the World War II level. After the Korean Armistice, government employment once more became relatively less important as a source of personal income.

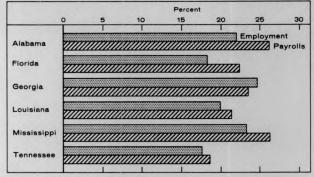
Since 1956, a year selected because it does not reflect temporary increases caused by the Korean War, both the number of government workers and the amount of their payrolls have risen. State and local government employment, moreover, has come to the fore as the major stimulus of this increase. Public employment in 1956 amounted to 14.2 percent of nonfarm employment, while government wage and salary disbursements came to 10.7 percent of personal income. By 1962, the latest year for which government wage and salary data are available, government employment had risen to 16.6 percent of nonfarm employment, and government wages and salaries were accounting for 12.1 percent of personal income. The growing importance of government payrolls is further highlighted when one considers that since 1956 the percentage of personal income contributed by government employment has been rising at the same time that personal income has been increasing.

Government employment and payrolls in the Sixth District states have also been moving up since 1956. At present, Federal civilian employment is more important as a contributor to both employment and income in District states than in the United States. Federal civilian employment in 1962 in the United States accounted for 4.2 percent of total nonfarm employment, and wage and salary disbursements by the Federal Government amounted to 5.3 percent of the personal income of the nation's population. In the District states, Federal civilian employment was 4.7 percent of nonfarm employment, and wages and salaries from Federal employment were 7.3 percent of personal income.

Moreover, in each of the District states, with the exception of Georgia, government payrolls, as a percentage of nonfarm wages and salaries, exceeded government employment as a percentage of nonfarm employ-

#### Government Employment as a Percentage of Nonfarm Employment and Government Payrolls as a Percentage of Nonfarm Wage and Salary Disbursements

Sixth District States 1962



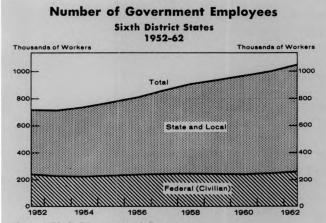
Source: U. S. Department of Commerce.

Government employment and payrolls, although important in every District state, vary in relative significance from state to state. At the same time, the government sector, on average, contributes more to employment and income in District states than in the United States.

ment. This indicates that government workers in general receive higher pay than other people engaged in nonfarm occupations in the District states. But what services, we may ask, do these government workers perform? What level of government employs the most workers; in what location are most employees; and in what functions are they engaged?

#### State and Local Governments — A Major Source of Jobs

Total government employment has in recent years become more important when considered from the standpoint of contributions to personal income and nonfarm employment. However, Federal civilian employment, contrary to what many people may believe, is declining in significance relative to state and local government employment. Federal civilian employment, measured as a

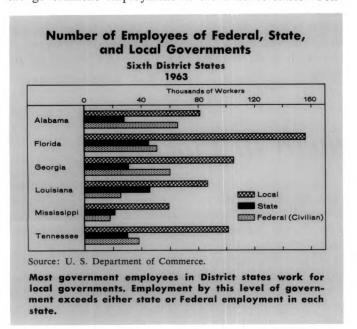


Source: U. S. Department of Commerce.

Federal civilian employment has been fairly stable in Sixth District states since 1952. Most of the rise in government employment has resulted from increases in the number of state and local government employees. percentage of nonfarm employment, has risen only slightly in the United States since 1956 and has actually declined somewhat in the District states since that time. A further indication of the waning importance of Federal civilian employment in the District states may be seen in its drop from 28.4 percent of total government employment in 1956 to 23.8 percent in 1963.

Within the District states, Federal government employment is concentrated in Alabama, Florida, and Georgia. As a percentage of nonfarm employment, Federal civilian employment is lowest in Louisiana and highest in Alabama. Wages and salaries from Federal employment, as a percentage of personal income, range from a low of about 5 percent in Louisiana and Tennessee to a high of around 11 percent in Alabama.

State and local governments now account for most of the government employment in the District states. Con-



sidered in relation to nonfarm employment, state and local government workers are more numerous in the District states than in the United States. Mississippi ranks higher than any other District state in this type of employment, while Tennessee takes last place. Residents of Louisiana, however, received a greater proportion of their personal income from state and local government employment, while persons residing in Georgia received the lowest proportion among the District states.

To eliminate the influence of differences in population, state and local employment may be compared on the basis of the number of workers per 10,000 people. On this basis, state and local employment is below the national figure per 10,000 population in Alabama, Georgia, Mississippi, and Tennessee. In Florida and Louisiana, the state figure is higher than that for the nation.

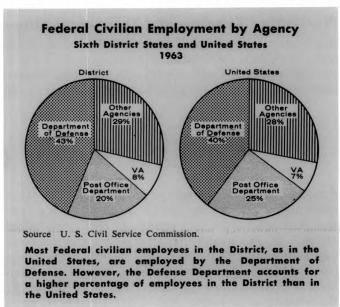
One reason for the growth of state and local government employment is the public's increased demand for services. As the population has risen and people's incomes have expanded, there have been increased demands for the types of services provided by state and local governments, such as schools, police and fire protection, and highways. Also, governments have taken on additional

responsibilities in certain areas. Expanded services, resulting in a larger number of government workers, have also been the consequence of more rapid urbanization.

Most government workers in the District states, as in the United States, are employed by counties, cities, and school districts. In 1963, there were about 823,000 state and local government workers in the District states. Local governments employed almost 610,000 of this number. Employment by local governments is increasing relative to employment by Federal or state governments and is greater than state or Federal employment in each of the District states.

#### What Services Account for Most Employees?

The Department of Defense has employed more Federal workers than any other agency for the past few years.



Two other agencies, the Post Office Department and the Veterans Administration, account for most of the remaining Federal civilian employees. These three departments are responsible for about 71 percent of Federal civilian employment in the District states.

Defense Department employees make up a larger proportion of Federal employment in the District than in the U. S. As of June 30, 1963, 15.3 percent of the number of Armed Forces personnel stationed in the United States were located in the District states. The pay and allowances going to these members of the Armed Forces amounted to \$1,034,688,000. At the same time, 11.7 percent of the civilian employees of the Defense Department were located in District states. Moreover, the District states contained 14 percent of the total number of military and civilian personnel stationed in the U. S. and received 13.6 percent of the payroll earned by this group. The Armed Forces personnel stationed in the District states are concentrated primarily in Georgia and Florida; Tennessee has the smallest number of Armed Forces personnel.

With respect to state and local governments, more employees are engaged in the field of education than in any other endeavor. In each of the District states, this function accounts for around 45 percent of all full-time state and local government employees. Thus, it is not surpris-

ing that most local government workers are employed by school districts. Highway and hospital work also occupy a high proportion of state and local government employees.

Certain other activities add to the total income from government employment. An example is the reserve and national guard program of the Armed Forces. People engaged in this activity receive military training on a part-time basis, and their earnings serve as a supplement to their other income. In addition, these programs employ civilians on a full-time basis. The annual payroll for military personnel in the Army and Air National Guard in Florida, Georgia, and Tennessee is about \$14,900,000. For civilian employees of the Army and Air National Guard in these same states, the yearly payroll is about \$15,800,000.

#### **Prospective Changes and Their Implications**

In recent months, there has been much discussion of cutbacks in Federal employment and pay increases for government workers. Would such changes in Federal employment and in government payrolls have any effect in the Sixth District states? Much of the fluctuation in government payrolls, as a percentage of personal income, can be attributed to changes in the size of the Armed Forces. The Federal Government component of government payrolls has risen during war periods and declined during times of peace. If reductions in Federal employment do occur, they would likely be more serious if they involved the Department of Defense rather than some other agency. However, some District states would feel the impact more severely than others because of variations in the concentration of Armed Forces personnel within the District.

The growth in state and local government employment reflects a greater demand for services by these levels of government. Much of the expansion in local government employment quite likely is the result of expanded educational services, since most local government workers are employed by school districts. As people in the District demand more and better educational facilities and as the region becomes more urban, government employment will likely rise still more. Obviously, government employment has much to do with the future economic growth of the South.

John Robert Cooper

## A Diversity of Growth in Florida

Economic growth is of interest to many people. "How much has a particular area grown" and "how does it compare with other areas" are typical questions. In previous Monthly Review articles, Florida's growth was compared with that of the United States. Thus, Floridians and others interested in the state's development could see how Florida had fared relative to all other states taken as a whole. But Florida, or any other state for that matter, is not a homogeneous mass. Rather, it is made up of separate areas—each differing from the others. How these areas have grown and how they compare with each other and with the state is also of interest. Furthermore, an investigation of the growth of the state's major areas will provide an insight into the complexities of Florida's economy.

First of all, however, we need to decide what is to be called a major area. One way is to use the standard metropolitan statistical area (SMSA), which is defined by the Bureau of the Census as a county or group of adjoining counties with common social and economic characteristics that has at least one city of 50,000 persons or more and a total population of 100,000 persons or more. There were seven SMSA's in Florida, according to the 1960 Census. They contained 66 percent of the state's population and 64 percent of its nonfarm workers. Because of their importance, many types of information are collected on an SMSA basis and, therefore, they are particularly well suited for our purpose.

The use of SMSA's should not be interpreted to mean that those who live and work outside metropolitan areas are unimportant. Unfortunately, current data are not available for most nonmetropolitan areas. However, information is available for one rapidly growing nonmetropolitan area—Brevard County. It also will be included in our list of areas.

The results of any study on rates of growth depend upon the time period used. Changes over a long period of time provide information about the trend but may not give a very accurate picture of current developments. Month to month changes, on the other hand, give the latest in current information but tell little about changes over time. A middle course traces changes within a particular time period. The current period of expansion that began in February 1961 is an example of such a middle course and seems appropriate for our study.

Although this expansion period is still continuing, an ending date of February 1964 was chosen because many forms of economic activity are seasonal—that is, activity in some months of each year is much higher than in other months of the same year. Such seasonal fluctuations are particularly apparent in those areas of Florida with mild winters. By choosing a period that begins and ends with the same month, many of the problems associated with these seasonal movements are eliminated.

The accompanying table shows the changes occurring during this period in selected employment and banking categories for the state, the SMSA's, and Brevard County. Employment changes are given for total nonfarm employment and for two of its most volatile components—manufacturing and construction. Banking changes are illustrated by deposits and loans at banks that are members of the Federal Reserve System.

Many other series for measuring change exist. However, space and data limitations restrict the number of measures that can be used. These five categories were chosen because changes in economic activity typically show up in job opportunities and in bank deposits and loans.

#### Rates of Growth

By looking at the changes in the five series, we can assign each of the areas to one of three classes: those that have grown at roughly the same rate as the state, those that have grown faster, and those that have grown slower.

Growth in Selected Florida Areas
(Percentage Change February 1964 from February 1961)

	N	onfarm Emp	Member Bank			
	Total	Manufac- turing	Construc- tion	Deposits	Loans	
Florida	11.1	12.5	5.9	25.7	39.7	
Standard Metropola	itan St	atistical A	reas			
Ft. Lauderdale- Hollywood	17.6	21.8	25.3	34.1	39.2	
Jacksonville	2.2	0.0	20.8	8.0	23.2	
Miami	6.8	12.4	5.9	22.0	35.4	
Orlando	12.0	4.8	18.3	33.0	54.7	
Pensacola	2.1	2.2	12.8	11.9	25.0	
Tampa - St. Petersburg	9.4	8.7	5.7	29.5	46.7	
W. Palm Beach	18.7	36.8	21.1	16.4	18.7	
Brevard County	56.4	24.7	159.3	125.3	125.7	

By far, the fastest-growing area has been Brevard County. It is above the state average in all five categories shown in the table. This rapid rate of growth, a result of expanding space activity at Cape Kennedy, is most noticeable in employment—especially construction employment, which more than doubled during the February 1961-64 period. Banking figures suggest that expanded employment in this area generated additional income, which, in turn, boosted bank deposits and trade and afforded a basis for additional bank loans.

Rapid growth caused by the space program was not restricted to Brevard County, however. The Orlando SMSA, consisting of Orange and Seminole Counties, was also stimulated by happenings on the Cape. Increases in building, trade, and banking activity helped to make Orlando an area of above average growth despite a less-than-statewide average increase in manufacturing employment.

The Fort Lauderdale-Hollywood SMSA, which takes in all of Broward County, also grew at a faster rate than did the state as a whole. Employment gains in the area were widespread, with increases in manufacturing and construction supporting additional activity in trade and government. These increases, in turn, led to a growth in bank deposits and a larger volume of loans.

The West Palm Beach SMSA probably belongs in the fast growth class also since nonfarm employment gains were quite strong. Manufacturing employment grew at the fastest rate for any SMSA in the state. A part of the increase was caused by the opening of several sugar refining mills in the area. Construction gains were also quite strong. Member bank figures do not reflect these spectacular increases, however, since the rates of gain for deposits and loans in the area were below those for the state as a whole.

The two most populous areas of the state—Miami and Tampa-St. Petersburg—grew at about the same pace as the state. The Miami SMSA, composed of Dade County, experienced gains in member bank deposits and loans and in manufacturing employment similar to those of the state.

However, a slowdown in building activity produced an absolute decline in construction employment. This, in turn, contributed to a slower rate of growth in nonfarm employment.

Growth in Hillsborough and Pinellas Counties, which constitute the Tampa-St. Petersburg SMSA, was also roughly parallel to that of the state. Construction employment gains almost exactly matched the state's. Slightly less-than-average gains in manufacturing and other types of nonfarm employment were offset by slightly larger-than-average increases in member bank deposits and loans.

The Jacksonville and Pensacola SMSA's both experienced less-than-statewide growth during this period. A slowdown in building activity caused construction employment to drop, while manufacturing employment barely held its own. The net result was an increase in nonfarm employment below the state average. The slow expansion of employment opportunities is also reflected in the below average growth in member bank deposits and loans.

#### Why This Diversity?

From the discussion of Florida's major areas, it appears that the southern and central SMSA's are growing faster than those in the northern part of the state. The southern portion of the state has traditionally been heavily dependent upon tourism. However, in recent years many other types of activity have found these areas attractive. This and the stimulus from the Cape Kennedy area account for the above average or average rates of growth in the SMSA's of the southern and middle sections of Florida.

The difference between the areas of above average and average rates of growth can be explained partly in terms of relative size. The Miami and Tampa-St. Petersburg SMSA's have a larger population and greater employment opportunities. The addition of a given number of new jobs thus does not provide as large a percentage increase as it would for an area with a smaller base. It is not unusual, therefore, that the fastest-growing areas are those that started from a lower level of economic activity in February 1961.

N. D. O'BANNON

This is one of a series in which economic developments in each of the Sixth District states are discussed. Developments in Tennessee's economy were analyzed in the March 1964 Review, and a discussion of Alabama's economy is scheduled for a forthcoming issue.

#### A REVIEW OF FLORIDA'S ECONOMY 1959-64

This publication is a compilation of articles devoted to Florida's economy that appeared in this Bank's Monthly Review during 1959-64, together with revised monthly figures of major business indicators for Florida. The articles emphasize various aspects of Florida's economic scene and often consider longerrun developments. Copies of this booklet, as well as copies of A Review of Georgia's Economy, 1960-63; A Review of Mississippi's Economy, 1960-63; A Review of Louisiana's Economy, 1959-63; and A Review of Tennessee's Economy, 1960-64, the first four publications in this series, are available upon request to the Research Department, Federal Reserve Bank of Atlanta, Atlanta, Georgia 30303.

#### Bank Announcements

**Debits to Demand Deposit Accounts** Insured Commercial Banks in the Sixth District

On May 1, the conversion of the Bank of Melbourne and Trust Company, Melbourne, Florida, to a national bank under the title of NATIONAL BANK OF MELBOURNE AND TRUST COMPANY became effective. Officers include T. E. Tucker, Chairman of the Board; E. Davison Potter, President; E. G. Litka, Vice President and Cashier; Frederick O. Britton, Jr., Dan Chambers, Jr., Edward A. Judge, and Murray P. Lee, Vice Presidents; Richard S. Carney, Vice President and Trust Officer; and Lael N. Batchelor, Trust Officer. Capital is \$600,000, and surplus and undivided profits, \$946,000, as reported by the Comptroller of Currency at the time of the conversion.

The BAXLEY STATE BANK, Baxley, Georgia, a nonmember bank, began to remit at par for checks drawn on it when received from the Federal Reserve Bank on May 1. Officers are E. E. Miles, Chairman of the Board; Staten S. Lewis, President; and E. O. Branch, Vice President and Cashier.

On May 1, the DUCKTOWN BANKING COMPANY, Ducktown, Tennessee, a nonmember bank, began to remit at par. Officers include Lamar Weaver, Chairman of the Board; Carl E. Panter, Jr., Executive Vice President; and M. H. Spargo, Vice President and Cashier.

The Peoples Bank, Elba, Alabama, a newly organized nonmember bank, opened for business on May 1 and began to remit at par. Officers are L. S. Rainer, Jr., Vice President and Chairman of the Board; James H. Blair, Executive Vice President and Cashier; and R. D. Easters, Vice President. Capital is \$150,000, and surplus and undivided profits, \$150,000.

On May 7, the AMERICAN ARLINGTON BANK, Jacksonville, Florida, a newly organized nonmember bank, opened for business and began to remit at par. Officers include Frank W. Sherman, Chairman of the Board; J. M. Courtnay, President; and John R. Gehrig, Executive Vice President and Cashier. Capital is \$300,000, and surplus and undivided profits, \$105,000.

THE AMERICAN NATIONAL BANK OF HUNTSVILLE, Huntsville, Alabama, a newly organized member bank, opened for business on May 7 and began to remit at par-Officers are Robert K. Bell, Chairman of the Board; Richard E. Oliver, President; Joseph E. Snyder, Vice President; and Robert B. Ingram, Jr., Cashier. Capital is \$300,000, and surplus and other capital funds, \$200,000, as reported by the Comptroller of Currency at the time the charter was granted.

On May 11, the WESTSIDE NATIONAL BANK OF MANATEE COUNTY, Bradenton, Florida, a newly organized member bank, opened for business and began to remit at par. Officers include H. S. Moody, Chairman of the Board; G. E. Tomberlin, President; James W. Stansbury, Vice President and Cashier; and George H. Harrison, Vice President. Capital is \$250,000, and surplus and other capital funds, \$150,000, as reported by the Comptroller of Currency at the time the charter was granted.

The BANK OF THE SOUTH, Myrtle Grove, Pensacola, Florida, a newly organized nonmember bank, opened for business on May 20 and began to remit at par. Officers are F. M. Turner, Jr., Chairman of the Board; Charles P. Woodbury, President; Earl L. Crona, Executive Vice President; and Jean G. Wolfe, Cashier. Capital is \$250,000, and surplus and undivided profits, \$115,000.

On May 29, the BANK OF THE SOUTH, Gretna, Louisiana, a newly organized nonmember bank, opened for business and began to remit-at par. Officers are Paul De La Bretonne, President; Alma Talbot, Vice President and Cashier; and G. Harrison Scott, Chairman of the Board. Capital is \$200,000, and surplus and undivided profits, \$200,000.

	(In T	housands of [	ollars)			
				Percent Change Year-to•da		
						Months 1964
	Apr. 1964	Mar. 1964	Apr. 1963	Mar. 1964	Apr. 1963	from 1963
STANDARD METROPOL STATISTICAL AREAS	ITAN		_			
Birmingham	1,108,382	1,096,127	981,760	+1	+13	+11
Gadsden Huntsville	53,452 141,100	55,131 142,754	50,420 119,111	_3 _1	+6 +18	$^{+10}_{+28}$
Mobile Montgomery	386,986 233,773	398,679 242,865	362,100 221,789	—3 —4	+7 +5	+8 +7
Tuscaloosa Ft. Lauderdale-	73,355	69,063	69,501	+6	+6	+7
Hollywood Jacksonville	465,622 1,205,729	451,397 1,145,260	408,129 1,015,071	+3 +5	+14 +19	$^{+17}_{+17}$
Miami Orlando	1,797,598 496,039	1,775,069	1,721,064 482,066	+1 0	+4 +3	+8 +11
Pensacola	147,293 1,076,493	496,292 152,220 1,060,190	134,993 999,382	—3 +2	+9 +8	$^{+10}_{+10}$
W. Palm Beach	354,087	356,063	330,997	1	+7	+9
Albany Atlanta	65,748 3,376,705	68,079 3,201,398	63,471 3,194,676	—3 +5 —2	+4 +6	$^{+10}_{+6}$
Augusta* Columbus	147,647 157,438	150,607 164,049	142,015 144,789	4	+4 +9	+6 +16
Macon Savannah	176,417 211,494	178,422 203,978	169,583 195,555	—1 +4	+4 +8	+8 +9
Baton Rouge Lafavette	377,689 85,208	363,100 80,239	361,760	+4	+4	+8
Lake Charles New Orleans	88,338 1,885,466	89,821 1,836,217	77,381 87,216 1,731,102	+6 -2	+10 +1 +9	+13 +4 +12
Jackson	416,491	406,622	365,543	+3 +2	+14	+14
Chattanooga	430,710	461,515	396,474	<b>—7</b>	-∔-9	+10
Knoxville Nashville	364,012 1,073,741	355,787 1,059,289	334,018 911,350	+2 +1	+9 +18	+9 +19
OTHER CENTERS	E1 0E0	40.142	40 520	. 4		
Anniston	51,058 44,986	49,143 43,524	48,528 43,713	+4 +3	+5 +3	+8 +5
Selma	32,795 27,076	30,376 27,524	27,777 26,786	+8 —2	$^{+18}$	+14 +12
Bradenton Brevard County	52,705 165,024	51,151 167,647	51,324 132,862	$+\frac{1}{2}$	+3 +24	+4 +34
Daytona Beach Ft. Myers-	75,371	71,615	70,875	+5	+6	+10
N. Ft. Myers . Gainesville	65,864 64,450	61,609 63,951	63,194 57,249	+7 +1	+4 +13	+9 +16
Key West Lakeland	21,090 100,366	20,851 106,878	20,441 97,325	+1 6	+3 +3	+10 +6
Ocala	52,563 17,664	45,446	46,013 16,414	+16 +0	+14 +8	+4 n.a.
St. Petersburg	266,847 102,022	17,606 261,727 88,473	246,153 93,002	+2 +15	+8 +10	+9 +7
Tallahassee	86,509 548,975	90,013 545,464	81,531 513,710	—4 +1	+6 +7	+12 +10
Winter Haven	53,965	55,577	52,402	—3	+3	<del>+</del> 12
Athens Brunswick	51,454 37,315	50,792 35,755	47,521 35,128	$^{+1}_{+4}$	+8 +6 <b>+</b> 25	$^{+11}_{+11}$
Dalton Elberton	84,472 12,301	69,326 9,515	67,826 9,179	+22 +29	<b>→</b> 34	+23 +13
Gainesville Griffin	57,517 24,063	56,868 24,689	52,173 23,326	$^{+1}_{-3}$	+10 +3	+8 +6
LaGrange Newnan	19,129 22,120	19,867 22,206	17,436 20,106	—4 —0	$^{+10}_{+10}$	$^{+11}_{+8}$
Rome Valdosta	56,644 39,961	59,707 40,090	53,545 35,003	—5 —0	+6 +14	+14 +8
Abbeville Alexandria	8,254 90,635	8,121 92,947	7,821 81,961	+2 —2	+6 +11	+7 +13
Bunkie Hammond	4,594 28,191	4,328 24,939	4,439 26,736	+6 +13	+3 +5	+0
New Iberia Plaquemine	28,166 7,596	30,591 7,528	25,598 6,636	8 +1	+10 +14	+17 +17
Thibodaux	18,054	18,456	16,533	<del>-</del> 2	+9	+9
Biloxi-Gulfport Hattiesburg	71,690 40,906	72,500 38,217	66,605 38,396	—1 +7	+8 +7	+9 +5
Laurel Meridian	31,322 52,585	31,033 54,552	29,470 50,444	$\frac{+1}{-4}$	+6 +4	$^{+11}_{+1}$
Natchez Pascagoula-	28,833	28,369	25,679	+2	+12	+13
Moss Point Vicksburg	41,787 27,105	38,623 27,852	37,190 25,245	+8 3	+12 +7	+5 +12
Yazoo City	21,487 54,111	16,855	18,579	+27 2	+16 —8	+13 —2
Bristol Johnson City	58,186	55,065 57,013	58,644 48,669 92,154	+2 -13	+20	+14
Kingsport SIXTH DISTRICT, Total	105,687 23,070,594	121,913 22,624,620	92,154 <b>2</b> 1,282,504	—13 +2	+15 +8	+12 +10
Alabama†	2,986,861 7,517,029	2,986,56 <b>2</b> 7,369,636	2,675,199 7,010,071	+0 +2	+12 +7	+12 +10
Georgia† Louisiana†**	5,567,615 3,211,876	5,338,078 3,130,483	5,271,464 2,973,188	+4 +3	+6 +8	+6 +11
Mississippi+** Tennessee+**	991,281 2,795,932	967,103 2,832,758	886,301 2,466,281	+3 -1	+12 +13	+12 +14
U.S., 344 Cities	350,000,000	342,900,000	307,800,000	+2	+14	+11
*Richmond County only. *Partially estimated.	**Include n.a. Not ava		n the Sixth Dis	irict por	tion of th	e state.

### Sixth District Statistics

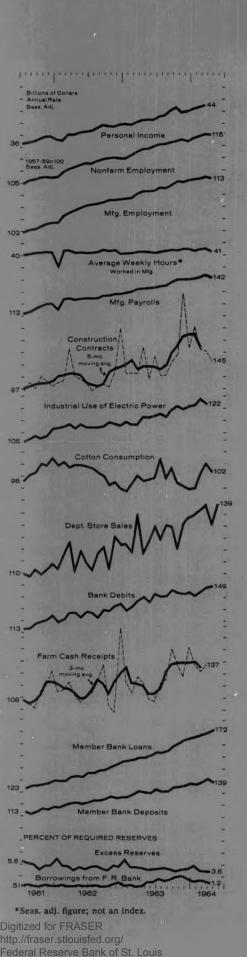
#### Seasonally Adjusted

(All data are indexes, 1957-59 = 100, unless indicated otherwise.)

	Latest Month (1964)	One Month Ago	Two Months Ago	One Year Ago			L Month	One Month Ago	Two Months Ago	One Year Ago
SIXTH DISTRICT					GEORGIA		7017			
INCOME AND SPENDING					INCOME AND SPENDING					
Personal Income, (Mil. \$, Annual Rate)			43,209r	40,155	Personal Income, (Mil. \$, Annual Rate)	Mar.		8,233r	8,086r	7,568
Manufacturing Payrolls	Apr. 142 Mar. 137	144 132	142 137	133 127	Manufacturing Payrolls		142 122	146 126	144 119	127 109
Crops	Mar. 170	146	149	153	Department Store Sales**	Apr.	124	133	132	115
Livestock	Mar. 116 May 139p	117 131	122 138	110 123	PRODUCTION AND EMPLOYMENT					
Instalment Credit at Banks, *(Mil. \$)		188	180	181	Nonfarm Employment		116 112	117 113	116 112	114 109
New Loans	Apr. 182 Apr. 167	166	158	153	Manufacturing	Apr.	118	119	118	116
PRODUCTION AND EMPLOYMENT					Construction	Apr.	117 73	117 71	114 71	123 77
Nonfarm Employment		115	114	112	Insured Unemployment, (Percent of Cov. Emp.)	Apr.	2.4	2.6	2.8	2.8
Manufacturing	Apr. 113 Apr. 135	114 135	113 135	111 132	Avg. Weekly Hrs. in Mfg., (Hrs.)	Apr.	40.3	41.0	40.7	39.7
Chemicals	Apr. 110	110	110	107	FINANCE AND BANKING	<b>.</b>	174	172	170	161
Fabricated Metals	Apr. 120 Apr. 104	119 104	117 106	112 104	Member Bank Loans	Apr.	174 145	173 150	170 143	151 135
Lbr., Wood Prod., Furn. & Fix	Apr. 93	94r 110	94 109	93 107	Bank Debits**	Apr.	158	156	149	152
Primary Metals	Apr. 103	103r	100	101						
Textiles	Apr. 95	96 126	95 122	95 118	LOUISIANA					
Nonmanufacturing	Apr. 115	115	115	112	INCOME AND SPENDING					
Construction	Apr. 105 Apr. 79	104r 81	103 84	103 85	Personal Income, (Mil. \$, Annual Rate)			6,441r 129r	6,452r 127	6,014 120
Insured Unemployment, (Percent of Cov. Emp.) Avg. Weekly Hrs. in Mfg., (Hrs.)	Apr. 3.2	3.3 41.3r	3.5 41.1	3.7 40.7	Manufacturing Payrolls	Apr. Mar.	126 118	158	155	113
Construction Contracts*	Apr. 145	162	165	168	Department Store Sales*/**	Apr.	116	121	117	112
Residential	Apr. 152 Apr. 139	176 150	156 172	140 191	PRODUCTION AND EMPLOYMENT					100
Industrial Use of Electric Power	Mar. 122	124	121	113	Nonfarm Employment	Apr. Apr.	104 100	104 101	104 101	10 <b>2</b> 9 <b>8</b>
Cotton Consumption**	Apr. 102 Apr. 163	105 161	101 168	98 157	Nonmanufacturing	Apr.	104	105	105	103
FINANCE AND BANKING			-00	-57	Construction	Apr. Apr.	88 80	88 78	87 84	86 84
Member Bank Loans*					Insured Unemployment, (Percent of Cov. Emp.)		3.7 41.8	3.9 42.7r	3.7 <b>42</b> .1	4.3 42.3
All Banks		170 160	168 158	149 142	Avg. Weekly Hrs. in Mfg., (Hrs.)	Apr.	41.0	42.71	42.1	42.3
Leading Cities	iviay 161	100	156	142	FINANCE AND BANKING  Member Bank Loans*	Anr	158	153	157	142
All Banks	Apr. 139	142	139	130	Member Bank Deposits*	Apr.	124	125	125	119
Leading Cities	May 133 Apr. 149	131 148	133 145	123 140	Bank Debits*/**	Apr.	137	131	132	127
ALABAMA					MISSISSIPPI					
INCOME AND SPENDING					INCOME AND SPENDING		2 202	2 210	2 242	2.074
Personal Income, (Mil. \$, Annual Rate)	Mar, 5,966	5,958r	5,924r	5,530	Personal Income, (Mil. \$, Annual Rate)		3,302 148	3,312r 153r	3,242r 151	3,074 140
Manufacturing Payrolls		130 136	130 128	126 11 <b>9</b>	Farm Cash Receipts	Mar.	130 101	140 100	122 111	123 91
Department Store Sales**		114	116	98r	Department Store Sales*/**	Apr.	101	100	111	71
PRODUCTION AND EMPLOYMENT					PRODUCTION AND EMPLOYMENT  Nonfarm Employment	Apr.	117	118	117	116
Nonfarm Employment		108r 104	108 103	107 103	Manufacturing	Apr.	120	121	121	117
Nonmanufacturing	Apr. 110	111	110	109	Nonmanufacturing	Apr. Apr.	116 116	117 113	116 112	115 126
Construction		101r 78	101 86	98 86	Farm Employment	Apr.	76	77	81	83
Insured Unemployment, (Percent of Cov. Emp.)	Apr. 3.4	3.5	3.8	4.1	Avg. Weekly Hrs. in Mfg., (Hrs.)	Apr.	4.2 40.1	4.3 40.7	4.4 40.8	4.3 40.5
Avg. Weekly Hrs. in Mfg., (Hrs.) , FINANCE AND BANKING	Apr. 40.4	40.9r	41.3	40.3	FINANCE AND BANKING					
Member Bank Loans	Apr. 170	171	164	150	Member Bank Loans*	Apr.	198	187	189	168
Member Bank Deposits	Apr. 139	142 148	140 142	128 132	Member Bank Deposits*	Apr.	153 152	152 152	150 156	143 137
FLORIDA					TENNESSEE					
INCOME AND SPENDING					INCOME AND SPENDING					
Personal Income, (Mil. \$, Annual Rate)	Mar. 12.565	12,383r	12,248r	11,443	Personal Income, (Mil. \$, Annual Rate)	Mar.		7,053r	7,257r	6,526
Manufacturing Payrolls	Apr. 173	171r 134	169 134	158 154	Manufacturing Payrolls	Apr.	140 117	142 109	141 177	133 112
Farm Cash Receipts	Apr. 163	134 175	170	154	Farm Cash Receipts	Apr.	117	116	116	103
PRODUCTION AND EMPLOYMENT					PRODUCTION AND EMPLOYMENT					
Nonfarm Employment		123	122	118	Nonfarm Employment		116	115	115	112
Manufacturing	Apr. 122	126 122	126 122	123 117	Manufacturing		118 114	118 114	117 114	114 111
Construction	Apr. 97	97	94	93	Construction	Apr.	140	141	140	129
Farm Employment	Apr. 2.6	95 2.6	93 2.7	93 3.4	Farm Employment		84 3.9	90 4.2	91 4.4	89 4.6
Avg. Weekly Hrs. in Mfg., (Hrs.)		42.2r	41.4	40.8	Avg. Weekly Hrs. in Mfg., (Hrs.)		40.4	40.8r	40.7	41.2
FINANCE AND BANKING					FINANCE AND BANKING					
Member Bank Loans		172 143	169 142	147 132	Member Bank Loans*		173 141	171 143	172 139	150 131
Bank Debits**		148	146	143	Bank Debits*/**	Apr.	154	155	150	136

<sup>\*</sup>For Sixth District area only. Other totals for entire six states. \*\*Daily average basis. Sources: Personal income estimated by this Bank; nonfarm, mfg. and nonmfg. emp., mfg. payrolls and hours, and unemp., U. S. Bureau of Census; construction contracts, F. W. Dodge Corp.; petrol. prod., U. S. Bureau of Mines; industrial use of elec. power, Fed. Power Comm.; farm cash receipts and farm emp., U.S.D.A. Other indexes based on data collected by this Bank. All indexes calculated by this Bank.

## DISTRICT BUSINESS CONDITIONS



Many indicators of economic activity in the District remain at high levels. Accelerated farm operations, borrowings, and spending signal strength in the farm economy. District member banks continued to increase loans throughout April and on into May. Retail sales remain at a high level with no spending splurge yet visible from the tax cut. Nonfarm employment dropped, although there were increases in construction and a further decline in insured unemployment. The outlook is bright for construction.

Farmers have pushed ahead rapidly with their springtime operations. Despite extremely dry soils in scattered localities, good weather enabled crop farmers to move ahead with their field work, and plantings of major crops are nearing completion. Haymaking and small grain harvesting have accelerated. Financial indicators reveal little or no strain in the farm sector. Deposits at agricultural and nonagricultural banks dipped slightly in April from the advanced March total but remained well above year-ago levels. Farm credit extensions have been rising and, according to March data, bank debits at most agricultural trade centers have increased.

For the first three weeks in May, member banks in leading cities reported the greatest percentage increase in business loans in four years. This heightened bank lending was accompanied by reductions in holdings of U. S. Government securities. State and local securities, however, continued to increase in importance in member banks' portfolios. Total deposits, which declined in April, apparently rose in May, as U. S. Government deposits were replenished. Private demand deposits at District weekly reporting member banks, not seasonally adjusted, dipped in May, but this has been a usual occurrence in May throughout the current expansion period. Time deposits in April grew at an annual rate above ten percent.

Consumer credit outstanding at District banks expanded during April, although the net addition to debt was smaller than it was in March. Personal income rose in March, the latest month for which data are available, with all states except Louisiana and Mississippi registering gains. Savings figures on time deposits, savings and loan shares, and life insurance sales indicate an increase in net savings during April. Furniture store sales and department store sales declined in April; preliminary figures, however, show a rise in department store sales in May. Checkbook spending, as reflected by bank debits, registered its fourth consecutive gain in April, and latest figures indicate a moderate upswing in sales tax collections. New loan extensions to finance automobile purchases fell slightly and were not offset by gains in new personal loans.

The rate of insured unemployment in each of the District states either improved or remained the same in April. Construction employment was augmented, as gains in Alabama, Florida, and Mississippi more than offset losses in other states. Total nonagricultural employment, however, was down in April; each of the District states except Florida and Tennessee registered declines. Small but widespread manufacturing losses also took place, with transportation equipment the largest loser. Gains were restricted to primary and fabricated metals and food. On a state basis, only Florida showed an increase.

Interest rates and terms on mortgage loans have shown no appreciable change for the past six months. Heavy backlogs of construction contract awards and starts were built up during the winter and early spring. While some slowing from this extremely high volume has occurred, construction activity continues at a brisk pace. Mortgage money remains in good supply.

Note: Data on which statements are based have been adjusted whenever possible to eliminate seasonal influences.