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Absentee Ownership—Its Impact On Bank Holding Company Performance

In some states, the acquisition of a bank by a bank holding company is a popular means of extending the market area served by the banking group. The operating policies of these banks are determined and directed in different degrees from the headquarters of the parent company or lead bank that is usually located in a different area than the subsidiaries. Does absentee ownership affect the responsiveness of the subsidiary banks to the banking needs of the area they serve directly?

Differing opinions are often given in answer to this question. One view holds that the local community should benefit through improved banking performance, since the subsidiary bank will have immediate access to the financial and managerial resources of the larger banking organization. At the same time, response to the banking needs of the local area is assured, because the subsidiary bank would continue to operate in the same area and retain its identity and local ties through its own board of directors.

An opposing view holds that the area served by a nonlocal holding company might suffer from such an acquisition. The holding company organization, according to the proponents of this view, is probably most concerned with the efficient and profitable operation of the banks it controls. This could mean less responsiveness to the banking needs of some areas in favor of other areas also served by the banking group. From the standpoint of the entire banking system, this might eventually result in the best allocation of banking resources, although the immediate impact on certain local areas is not at all clear. Those who favor this view also argue that the same results can be achieved through the correspondents of the local bank without their formally joining the holding company.

On theoretical grounds, both arguments have some merit. By uniting a group of banks—such as through a holding company organization—the mobility of bank funds and management resources may be increased. The result might be an increased flow of money and other resources from the banking group through a subsidiary bank and into a local area needing the funds; or, the result could be a drainage of resources away from that area into one of higher need. On the other hand, the only change could be merely of an internal operating nature with little noticeable effect on the pooling or allocation of the group's total resources.

The particular operating policies of individual holding companies vary widely. The focus of this article, however, is an empirical investigation of holding company subsidiaries in the Sixth Federal Reserve District as a clue to general differences in performance of local and absentee ownership.

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Bank Holding Companies and Subsidiaries in the Sixth District

Currently, bank holding company activity in the Sixth District is confined to three states—Florida, Georgia, and Tennessee. Florida has the largest number of holding company groups and subsidiary banks in this region and has accounted for most of the holding company expansion and activity in recent years. At the end of 1967, 84 holding company subsidiaries held 34.2 percent of Florida's total bank deposits. In Georgia, 19 holding company banks accounted for 34.5 percent of the state's total deposits, and in Tennessee, 9 subsidiaries held 3.4 percent of the total deposits.

These 112 subsidiary banks in 3 District states were operated by 16 separate holding company groups from 10 different counties. The overall influence of holding company banking was much more widespread, however, as the subsidiary banks were located in 41 additional counties besides these 10 home office counties. This locational dispersion of District holding company activity with regard to local-nonlocal ownership provides the basis for this article.

Judging Needs and Measuring Performance

Whether a bank operated by a locally based holding company is more responsive or less responsive to the banking needs in the area it serves than one controlled by outside interests depends on many elements. It depends partly on the ability of the bank to provide the services needed and on the level of demand for those services. In some cases, the best allocation of bank resources from the public's view might be away from certain areas and into other areas where the demands are greater. Thus, the existing banking needs of each area must be taken into account when comparing locally owned and operated holding company banks with those operated by outside interests.

In making comparisons of this sort, there is no single and widely accepted method of judging bank performance. Accordingly, it is necessary to decide what criteria should be used to measure the banks' performance in meeting these needs. Each holding company subsidiary in operation in the Sixth District in 1967 was selected for study. These banks were grouped into two categories: (1) those holding company subsidiaries operating in the same county or metropolitan area as the lead bank (local), and (2) those subsidiaries located in an area away from the holding company's principal location (absentee). After eliminating those cases where no independent bank was available for comparison, there were 23 holding company subsidiaries in the local group and 59 in the absentee group.

Several operating ratios for the banks in each of the two groups were analyzed (see Table). In the absence of direct evidence of the public's banking needs of each area and the banks' response to these needs, the average of each of the operating ratios for all banks in the given area was used as a proxy measure. Then, the performance of the holding company bank in each area, as reflected in the operating results, was compared with the performance of all banks in the same area.

By making this comparison, each of the performance variables shown in the table is expressed as a percentage of that same measure averaged for all banks in the same metropolitan area or same county.

Selected Performance Measures

Averages for Holding Company Subsidiaries in the Sixth District 1967

Performance Measure	Local	Absentee
Percent of Total Assets		3.46
State and Local Securities	128*	145*
U.S. Government Securities	87*	100
Cash Balances with Banks	87	112
Net Operating Earnings	102	98
Percent of Total Deposits		
Total Capital	85	95
Loans	99	95
Demand Deposits	113*	107
Percent of Total Loans		
Business Loans	116	127*
Revenue from Loans	94*	94*
Percent of Time Deposits		
Interest Paid	98	100

*Significant at .05-percent level using the mean differences between individual subsidiaries and paired banks within each group.

NOTE: Performance measures derived from operating ratios of individual banks relative to average of all banks in the same area. Ratios computed from Reports of Condition for December 1966 and June 1967 and Income and Dividend Statements for the year 1967. There were 23 subsidiaries included in the local group and 59 in the absentee group.

¹Excludes two subsidiaries approved but not acquired in 1967. For a discussion of recent holding company activity in the Sixth District, see "Bank Holding Companies: Their Growth and Performance," *Monthly Review*, October 1968, pp. 131-38.

The Results

As an example of the interpretation of the results, consider the measure of state and local securities relative to total assets. This performance measure is often used as one indication of the response of a bank to the banking needs of the local area it serves. The value of 128 in the table indicates that in this region the locally controlled banks held, on average, 28 percent more of their total assets in state and local obligations than did the average of all banks in the same area. Subsidiaries operating away from their group's principal office held, on average, 45 percent more state and local securities than did banks in the same area.

Differences in the average values of other performance measures among the two groups are shown in the table. Locally controlled holding company banks on average carried fewer U.S. Government securities and smaller cash balances relative to total assets than did all banks in their local area. Those subsidiary banks located away from their group's principal office held larger cash balances as a percent of assets and the same ratio of U.S. Government securities to assets than did other area banks.

Holding company subsidiaries—local and absentee—usually had less capital as a percent of total deposits, but carried relatively more business loans.

Although some differences in operating performance between holding company banks and their competitors exist, the differences in most cases are not significant when subjected to statistical testing. Thus, based on the operating results of banks in this region, the performance of local and absentee ownership holding company subsidiaries is fairly similar. Moreover, the performance of both local and absentee subsidiaries is, in many respects, close to that of independent banks in the same area.

Implications

The results of the analysis presented for Sixth District banks confirm what most other studies have found in comparing the performance of holding company and other banks. Regardless of the performance measures used, definite statistical guidelines are difficult, if not impossible, to establish for judging the expected operating results of individual banks that are to be acquired by a holding company. We have shown here that a comparison by location of the subsidiary banks relative to the group's principal location is also of little help in establishing general ground rules for judging performance.

Arguments pro and con concerning the flow of banking benefits to certain areas from holding companies will undoubtedly continue, and with merit. There were extremely wide variations in the operating performance of individual banks in each of the groups studied, as well as among the competing banks in each of the areas analyzed. With such wide variations among individual cases, no substitute for a careful and detailed analysis of each case is likely to be found.

JOE W. McLEARY

Bank Announcements

First National Bank of Folkston, Folkston, Georgia, a conversion of Peoples Banking Company, opened on July 1 as a member bank. J. M. Jackson is president; S. P. Golaszewski, executive vice president; and Robert F. Kimball, vice president and cashier. Capital is \$150,000; surplus and other capital funds, \$165,000.

Also on July 1, two nonmember banks—Bank of Ellaville, Ellaville, Georgia, and Fannin County Bank, Blue Ridge, Georgia—began to remit at par for checks

drawn on them when received from the Federal Reserve Bank.

On July 22, **The Brickell Bank**, Miami, Florida, opened as a newly organized nonmember bank and began to remit at par. Officers are: John Robert Terry, president; Wayne Carlton, executive vice president; and Reed M. Deering, Jr., vice president and cashier. Capital is \$525,000; surplus and other capital funds, \$225,000.

Comparative Advantage and Structural Change in Regional Exports

In a recent issue of this Review, an analysis of the pattern of exports from the Sixth Federal Reserve District in 1966 revealed substantial differences from the U.S. pattern of exports. It also showed that this region exported significantly different goods to industrialized countries than it did to less developed areas. These differences were explained in terms of the region's advantage vis-a-vis the U.S. and vis-a-vis diverse foreign countries in the production of certain types of goods. However, a region's relative advantage in exporting certain goods is subject to change. In fact, long-run changes in the production structures of dynamic economies do take place and have altered export patterns. This article focuses on the changes that have taken place in the pattern of District manufactured exports during the period 1960-66 and how such changes are related to trends in production. In addition, it examines the relation between District and U. S. export trends to point out common influences in both export patterns (see Table).

The data for this study are derived from the Survey of Exports of Manufactured Products conducted by the Census Bureau of the U. S. Department of Commerce. The survey provides data on individual states—including the Sixth District states of Georgia, Florida, Alabama, Mississippi,

Louisiana, and Tennessee. Since data of this type are not available for nonmanufactured exports,² only manufactured exports are considered.

For this article, exports have been classified as consumer goods, intermediate goods, and fabricated products on the basis of prominent characteristics common to each category. Thus, goods that are destined primarily for final consumption fall into the consumer goods category. Intermediate goods include products that are mostly derived from the processing of raw materials and that serve basically as inputs to other industries. Goods that involve extensive fabrication and assembly of metal parts (and generally incorporate more advanced levels of technology) make up the fabricated products category.3 These also serve as inputs to other industries, but satisfy some important areas of final demand as well.

^{1&}quot;A Regional View of Export Patterns," Monthly Review, March 1969, pp. 34-38.

²The Census Bureau has published for each of the 50 states a State Export Report which provides data on agricultural, mining, and seafood exports. However, the data on mining exports are incomplete. Furthermore, the estimates for agricultural exports are based on state shares of national agricultural production and sales and may therefore diverge substantially from the true value of such exports from a given state.

³Miscellaneous manufactured goods, which more logically belong to consumer goods, are also included in the data for this category because of the difficulty in separating them from ordnance, with which they were combined in the original data source.

Composition and Trends in District Exports In 1966, intermediate goods dominated District manufactured exports, claiming over one-half the total. Consumer goods and fabricated goods were nearly equal in value, each accounting for somewhat under one-fourth of the total. But growth trends of products within these three major categories during the 1960-66 period indicate that the District's comparative advantage in exporting different types of manufactures experienced noticeable modification. Thus, despite the preponderance of intermediate goods in District exports, their combined share shrank during the period. The share of consumer goods also declined slightly. In contrast, fabricated products as a whole registered impressive gains (see Table).

Intermediate Goods. The large predominance of intermediate commodities reflects an abundance of the District's natural resources which have stimulated their production. For instance, output of wood and paper products draws upon Southern forests-paper product exports are especially important in Georgia and Florida. The

petroleum extraction industry provides inputs for the manufacture and subsequent export of petroleum and petrochemical products, especially in Louisiana. Florida also exports substantial amounts of chemical fertilizer derived from local phosphate deposits. Local iron ore deposits and other necessary minerals originally fostered primary metal production and exports from Alabama. Relatively cheap water transportation continues to make the necessary raw materials available for this industry in Alabama as well as Louisiana.

The decline of intermediate products' portion in District exports was concentrated in the paper, chemical, petroleum, and primary metal products -the major exports in this category. Several factors may explain these declines. First, the proportion of raw materials in international output has contracted over time, and has led to a reduction in the proportion of raw materials in world trade. This probably has also dampened the expansion in world trade of products derived primarily from the processing of raw materials. Secondly, the District may have lost some of its

Structure of Sixth District Manufacturing Exports and Output,* and U. S. Manufacturing Exports (in percent)

		Di	strict Exp	orts		J. S. Expo	rts _	District Value Added			
SIC Code	Product Group	1960	1966	Change	1960	1966	Change	1960	1966	Chang	
20	Food	13.4	14.8	+	10.3	9.0		15.0	12.3	8 -	
21	Tobacco	.3	.3	0	2.9	2.7	-	.7	.4		
22	Textiles	5.4	3.6	-	2.8	1.6	-	8.9	8.3	4	
23	Apparel	1.5	1.4	-	1.4	.9		5.5	6.4	+	
25	Furniture	.3	.2	-	.3	.2	-	1.9	2.1	+	
27	Printing	.3	.3	0	.9	1.2	+	4.1	3.5	-	
30	Rubber	1.3	1.1	-	1.9	1.6	= =	1.9	2.3	+	
31	Leather	.3	.2	-	.6	.3	-	1.1	1.1	0	
Total-	-Consumer Products	22.8	21.9	-	21.1	17.5	-	39.1	36.4	-	
24	Lumber	2.6	3.4	+	1.0	1.3	+	4.1	3.8	-	
26	Paper	13.5	12.7	-	2.6	2.8	+	9.4	8.0	4	
28	Chemicals	30.2	26.9	-	11.6	11.4	_	15.0	15.2	+	
29	Petroleum	6.0	3.5	-	3.6	1.9	-	2.5	1.6	-	
32	Mining	.2	1.4	+	1.2	1.3	+	4.8	4.4	-	
33	Primary Metals	8.7	6.1	-	7.0	5.1	-	6.6	6.9	+	
Total-	-Intermediate Products	61.2	54.0	-	27.0	23.8	-	42.4	39.9	-	
34	Fabricated Metals	2.6	4.5	+	3.3	4.4	+	4.6	4.5	-	
35	Machinery	3.6	4.9	+	19.0	22.2	+	2.7	3.1	+	
36	Electrical Machinery	1.0	2.6	+	6.5	7.5	+	3.1	4.1	+	
37	Transportation Equip.	5.2	7.5	+	17.2	16.2	-	6.0	8.7	+	
38	Instruments	.8	.5	-	2.8	3.7	+	.5	.5	0	
39 and 19	Miscellaneous	2.9	3.9	+	3.1	4.6	+	1.7	3.1	+	
Total-	-Fabricated Products	16.1	23.9	+	51.9	58.6	+	18.6	24.0	+	
TOTAL	—ALL EXPORTS	100.1	99.8		100.0	99.9		100.1	100.3		

*Value added; numbers do not add because of rounding.

comparative advantage in the production and export of intermediate goods. For example, the rapid increase of new sources of petroleum production throughout the world in recent years almost certainly reduced the District's advantage in its exports of petroleum and petrochemical products. Furthermore, the increase of domestic output of iron and steel in many less developed countries, in addition to the rapid expansion of productive capacity in many industrialized nations, has restricted the demand for the District's primary metal exports.

Consumer Goods. These exports were dominated by food and textile products, both derived from important agricultural raw materials such as grains and cotton. Thus, agricultural land represents an additional natural resource that has influenced the pattern of District exports.

The relatively small contraction in consumer products reflected only a slight or no decline for most individual product shares, although textile exports registered a fairly pronounced decline. The expansion of food products partially offset the decline of other consumer goods.

The failure of consumer goods as a whole to expand their share of District exports stems in part from changes in the patterns of production that normally accompany industrialization. Traditionally, nations on the path of industrialization first expand consumer goods industries before establishing other types of manufactures. In addition, these countries tend to achieve a greater degree of self-sufficiency in the production of consumer goods. Thus, industrialization programs in many less developed countries that are major purchasers of District consumer goods must have dampened the overall growth of these exports. Furthermore, the decline in the significance of these goods, especially textiles, in world trade almost certainly acted as an additional drag on the growth of such exports from the District.

Fabricated Goods. In 1966, fabricated products held second place in the total value of District manufactured exports. Georgia's exports of fabricated metals, electrical and nonelectrical machinery, and, especially, transportation equipment (automobiles and airplanes) contributed substantially to these exports. Alabama and Tennessee also exported important quantities of fabricated metals and electrical and nonelectrical machinery. The expansion of these products in District exports corresponds to their rising importance in total world trade. These gains parallel the growing prominence of industries

Consumer products account for a smaller share of District manufacturing exports than of output; the opposite is true for intermediate products. Exports, 1966 Products 21 9% Intermediate 54 0% **Fabricated Products** 23 94 Output,* 1966 Consume Intermediate Products 39.9% Fabricated 24 0% *Value added Totals do not add because of rounding

producing metal products as countries reach high levels of industrialization.

Comparison of Production and Exports

A comparison of District manufactured exports with District manufacturing output indicates that the two patterns are not closely related. Nevertheless, trends in output apparently had an impact on broader export trends.⁴

One striking fact that emerges in the comparison is that consumer goods account for a substantially larger portion of District output than of District exports, while the reverse is true

Value-added estimates for 1960 and 1966 made by this Bank for the entire Sixth District are used for comparison instead of value-added or value of shipments data from the Annual Survey of Manufacturers published by the Census Bureau. [These estimates provide District data that were withheld to prevent disclosure in the Census Bureau's published figures for individual states. They also avoid some of the double counting inherent in the published value of shipments data.] A brief examination of these alternate sources of data indicated that their use would not significantly alter the general conclusions to be made.

for intermediate products. In contrast, fabricated product shares of output and of exports were nearly identical. Exports and output in most individual product groups tended to move in a similar direction as did the overall categories into which they fell. These differences suggest that exports account for a low proportion of the total demand for consumer goods produced within the District but have a more significant claim on intermediate goods production. The District's exports of fabricated goods command a moderately high proportion of District output of these goods.

Despite the differences in the importance of each of the three categories in exports and output in individual years, their relative significance moved in a similar direction over time. Hence, consumer and intermediate goods lost ground in total output and exports, while fabricated products gained in output and exports over the period under review.

However, several individual product groups contrasted with the trend in their respective categories. For instance, apparel, furniture, rubber, and chemicals all experienced expansion in their output shares despite a decline in their export shares. The fact that output of these goods (except rubber) grew at a below average rate in the nation suggests that the District was meeting a larger portion of national demand for them, although they were losing ground in District exports.

Comparison of District and U. S. Export Patterns

District manufactured exports diverged substantially from U. S. exports in both structure and rates of growth. Yet the pattern of change in District exports generally paralleled the national pattern.

Intermediate goods claimed a much larger part of District exports than in the nation, reflecting the District's favorable forest and petroleum resources. In contrast, metal products dominated U. S. exports while accounting for less than one-fourth of District exports. This probably reflects the lower level of production technology and industrialization of District manufacturing when compared to that of the nation. The importance of consumer goods within both export patterns was very similar.

District exports as a whole also grew at a substantially higher rate than U. S. exports. During the 1960-66 period, a 54-percent increase outpaced the 38-percent rate of growth in U. S. exports. District export growth in most individual commodity groups also exceeded the national figure. The greater success of District export growth paralleled a more rapid growth of District output than U. S. output in most lines of production. In other words, the more rapid increase in the output of exportable products from the District than from the nation apparently enabled the District to surpass the nation in the rate of export growth.

Despite the contrast between the District and the nation in rates of export growth and in export structures, changes in both structures followed similar trends during the study period. In both the District and the U. S., metal goods industries expanded within total exports at the expense of consumer and intermediate goods.

In summary, despite dissimilar export patterns, fabricated goods gained at the expense of consumer and intermediate goods in both District and U. S. exports. These trends in the composition of exports resembled trends in output composition. A number of other nations have also experienced a similar direction of change in export patterns, even though these patterns have differed significantly among themselves. Again, these changes broadly paralleled a historical expansion in domestic output of fabricated products relative to consumer and intermediate goods.

JOHN E. LEIMONE

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Sixth District Statistics

Seasonally Adjusted

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

	Latest 1		One Month Ago	Two Months Ago	One Year Ago		Latest	Month 69	One Month Ago	Two Months Ago	Or Ye A
SIXTH DISTRICT						Manufacturing		173	169	170	16
NCOME AND SPENDING						Nonmanufacturing		160 126	167	164	15
Personal Income						Farm Employment		86	124 77	112 83	10
(Mil. \$, Annual Rate)					63,852	Unemployment Rate		00		05	•
Manufacturing Payrolls Farm Cash Receipts		241 160	242 168	240 177	229 152	(Percent of Work Force)†		2.7	2.4	2.3	2
Crops		147	173	190	152	Avg. Weekly Hrs. in Mfg. (Hrs.) .	. June	42.1	41.6	41.6	41
Livestock		166	170	172	154	FINANCE AND BANKING					
Instalment Credit at Banks* (Mil. \$)						Member Bank Loans		366	357	358	2
New Loans			314.9 302.6	358.4 314.1	302.7 268.2	Member Bank Deposits Bank Debits**		264	258	259	2
RODUCTION AND EMPLOYMENT	. June	313.2	302.6	314.1	200.2		June	287	266r	273	_
Nonfarm Employment†	. June	146	147	147	141	GEORGIA					
Manufacturing		146	146	146	142	INCOME					
Apparel		175	174	173	175	Personal Income					
Chemicals		139	138	137	135	(Mil. \$, Annual Rate)		13,543 256	13,521 251	13,296 247	12,4
Fabricated Metals		168 117	166 115	166 116	160 115	Manufacturing Payrolls Farm Cash Receipts		163	174	166	1
Lbr., Wood Prod., Furn. & Fix		106	107	107	104			100	2, 4	100	
Paper		130	129	125	125	PRODUCTION AND EMPLOYMENT					
Primary Metals		137	136	132	127	Nonfarm Employment†		148	147	147	1
Textiles		113	113	113	111	Manufacturing		141	139	140	1
Transportation Equipment Nonmanufacturing †		202 146	198 148	202 147	190 141	Nonmanufacturing		151 148	151 149	150 153	1
Construction		135	138	137	127	Farm Employment		46	46	153 52	
Farm Employment		58	57	59	62	Unemployment Rate				-	
Unemployment Rate				2.5	2.0	(Percent of Work Force)†			2.9	2.8	
(Percent of Work Force)† Insured Unemployment	. June	3.8	3.5	3.5	3.9	Avg. Weekly Hrs. in Mfg. (Hrs.) .	June	41.1	41.0	41.2	4
(Percent of Cov. Emp.)	. June	1.7	1.8	1.8	1.8	FINANCE AND BANKING					
Avg. Weekly Hrs. in Mfg. (Hrs.)		41.1	41.0	41.2	41.3	Member Bank Loans	June	330	334	333	:
Construction Contracts*		215	185	193	194	Member Bank Deposits			252	255	:
Residential		253 183	210 164	225 165	202 187	Bank Debits**	June	315	291r	302	- 2
All Other	. May	159	159	154	153						
Cotton Consumption**	. May	107	103	110	107	LOUISIANA					
Petrol. Prod. in Coastal La. and Miss		232	240	237	262	INCOME					
FINANCE AND BANKING						Personal Income					
Loans*						(Mil. \$, Annual Rate)	May	10,111	10,103	9,961	9,
All Member Banks	. June	322	321	318	276	Manufacturing Payrolls			191	188	
Large Banks	. June	265	277	274	242	Farm Cash Receipts	Apr.	178	180	197	
Deposits*						PRODUCTION AND EMPLOYMENT					
All Member Banks		230 190	230 193	231 198	208 178	Nonfarm Employment†			134	134	
Bank Debits*/**		273	260r	266	238	Manufacturing			123	123	
						Nonmanufacturing			137 144	136 153	
ALABAMA						Construction		63	55	56	
INCOME						Unemployment Rate					
Personal Income						(Percent of Work Force)†			5.1	5.4	
(Mil. \$, Annual Rate)		8,647	8,655	8,497	8,017	Avg. Weekly Hrs. in Mfg. (Hrs.) .	June	42.4	42.2	41.6	4
Manufacturing Payrolls		206 157	205	205	187 144	FINANCE AND BANKING					
raini Casii Receipts	Apr.	157	154	159	144	Member Bank Loans*	June	261	259	253	:
PRODUCTION AND EMPLOYMENT						Member Bank Deposits*			180	178	
Nonfarm Employment†	June	130	130	129	126	Bank Debits*/**	June	203	198r	197	
Manufacturing	June	131	131	130	125	MISSISSIPPI					
Nonmanufacturing		129	129	128	126	MISSISSIFFI					
Construction		123 60	126 67	122 62	114 66	INCOME					
Unemployment Rate	Iviay	00	07	02	00	Personal Income					
(Percent of Work Force)†		4.1	3.9	4.0	4.8	(Mil. \$, Annual Rate) Manufacturing Payrolls			5,129 267	5,249 265	4,
Avg. Weekly Hrs. in Mfg. (Hrs.) .	June	41.5	41.3	41.4	41.7	Farm Cash Receipts		168	179	214	
FINANCE AND BANKING											
Member Bank Loans	June	288	287	279	256	PRODUCTION AND EMPLOYMENT	- 15.4	2.00	7.2		
Member Bank Deposits		215	215	216	197	Nonfarm Employment†			147	147	
Bank Debits**	June	239	223	233	213	Manufacturing			158 142	157 142	
FLORIDA						Construction			146	146	
						Farm Employment		47	49	52	
INCOME						Unemployment Rate (Percent of Work Force)†	lues	4.5	4.3	4.1	
Personal Income		01 -0-	00.000	20.70	10.222	Avg. Weekly Hrs. in Mfg. (Hrs.) .			40.9	40.9	4
(Mil. \$, Annual Rate) Manufacturing Payrolls				20,784 314	19,338			,			
Farm Cash Receipts		157	175	188	165	FINANCE AND BANKING					
PRODUCTION AND EMPLOYMENT						Member Bank Loans*			382	386	3
		7.12	100	100		Member Bank Deposits*			260	264	
Nonfarm Employment †	luna	162	167	165	158	Bank Debits*/**	lune	264	282	267	

	Latest Mon 1969	One th Mont	h Mont	hs Year	Lat	est Month 1969	One Month Ago	Two Months Ago	One Year Ago
TENNESSEE					Nonmanufacturing June	142	142	142	139
					Construction June	162	168	173	161
INCOME					Farm Employment May	60	59	61	66
Personal Income					Unemployment Rate				
(Mil. \$, Annual Rate)	May 10,983	11,041	10,914	10,099	(Percent of Work Force)† June	3.8	3.7	3.6	3.8
Manufacturing Payrolls	June 235	236	237	217	Average Weekly Hours in Mfg. (Hrs.) . June	40.1	40.4	40.6	40.6
Farm Cash Receipts	Apr. 141	139	135	131	FINANCE AND BANKING				
PRODUCTION AND EMPLOYMENT					Member Bank Loans* June	305	314	304	272
Nonfarm Employment†	June 146	146	147	144	Member Bank Deposits* June		203	206	191
Manufacturing	June 155	156	156	153	Bank Debits*/** June	287	302	305	253

^{**}Daily average basis. *For Sixth District area only. Other totals for entire six states. †Preliminary data. r-Revised.

Debits to Demand Deposit Accounts

Insured Commercial Banks in the Sixth District

(In Thousands of Dollars)

			Percent Change									
				'69 m	year to date 6 mos. 1969					June '		year to date 6 mos 1969
June 1 9 69	May 1969	June 1968	May 1969		from 1968		June 1969	May 1969	June 1968		June 1968	fro 196
TANDARD METROPOLITAN						Gainesville	115,902	105,000	94,124	+10	+23	+
TATISTICAL AREAS†						Lakeland	156,858	140,549	118,870			
			_			Monroe County	39,112	39,991	36,5 9 3			
Birmingham . 1,878,404		1,628,938				Ocala	83,056	79,861	60,658			
Gadsden 69,278		66,728				St. Augustine	26,515	27,040	22,267			
Huntsville 214,103		182,980				St. Petersburg	419,134	421,746	322,810			
Mobile 600,646		494,140				Sarasota	169,598	169,227	109,941			
Montgomery 396,908		293,039				Tampa	1,007,891	958,267	779,164			٠.
Tuscaloosa 122,203	122,162	97,071	+ 0	+26	+16	Winter Haven	77,785	76,405	65,886	+ 2	+18	
Ft. Lauderdale—						Athens	106,621	96,627	84,794	+10	+25	, .
Hollywood 1,030,219		775,910				Brunswick	52,723	49,320r	44,177	+ 4	+16	,
lacksonville 2,042,540		1,556,183				Dalton	113,920	121,772	100,488	- 6	+13	:
Miami 3,391,813		2,767,338				Elberton	17,258	16,426	15,098	+ 5	+14	
Orlando 743,030		611,588				Gainesville	78,898	78,016	68,325	+ 1	+15	
Pensacola 237,582		207,983				Griffin	39,737	37.160	35.181	+ 7	+13	
Tallahassee 192,314		150,213				LaGrange	32.879	24,711	22,832	+33	+44	
fampa-St. Pete 1,904,333		1,461,115				Newnan	25,707	23,786	25,171			
V. Palm Beach 623,293	607,321	485,686	+ 3	+28	+22	Rome	92,596	84,807	77,051	+ 9		
						Valdosta	60,123	59.872	62,765			
lbany 110,471	110.301	97.782	+ 0	+13	+10		00,220	00,072	04,700			
Atlanta 6,897,234		5,530,541				Abbeville	14,149	12,270	11.414	+15	+24	ļ
lugusta		295,369				Alexandria	166,005	166,997	141.819			
Columbus		235.089				Bunkie	7,981	7,473	6,267			
Macon		261,417				Hammond	42.547	46.721	35,653			
Savannah		281.397				New Iberia	37,898	39,214	33,053	-		
	,	-01,00.					14,693	18,245	11.941			
Baton Rouge 605,808	602,324	610,404		- 1	+ 2	Plaquemine	26,774	27,996	22,312			
					. –	IMBOGAUX	20,774	27,330	22,312		720	
afayette 157,876 ake Charles 173,728		132,758				Hattiesburg	68,004	73.858	61,906	– 8	+10	
		141,977					45,755	45,547	37,933			
New Orleans 2,646,737	2,780,273r	2,389,935	5	+11	+ 4		81,601	91,518	66,384			
								45,709	36,422		+19	
3iloxi-Gulfport 136,652		108,011					43,218	43,709	30,422	- 5	T15	
ackson 781,532	890,581	663,706	-12	+18	+14	Pascagoula— Moss Point	81,000	84,429	60,774	- 4	+33	
						Vicksburg	42,679	46.135	38,529			
hattanooga 783,906		624,345				Yazoo City	29,473	37,943	29,736			
(noxville 592,52		482,369				74200 City	25,473	37,343	25,730	-22	_ 1	
Nashville 2,023,678	2,432,406	1,707,472	17	+19	+28	Bristol	96,405	95,015	77,529	+ 1	+24	
HER CENTERS						Johnson City	90,534	93,305	77,952			
inniston 80,552	83,277	70,059	- 3	+15	+10	Kingsport	173,885	176, 2 81	148,708	- 1	+17	
Oothan		63,598										
Selma 50,099		45,777				SIXTH DISTRICT, Total	39,727,204	39,288,461r	33,069,072	+ 1	+20	
·	·					Alabamak	4 005 717	4 750 571	4 100 5-0			
Bartow		34,265				Alabama‡		4,753,571	4,120,519			
3radenton 93,396		74,306					13,036,366	12,355,762r	10,419,807	+ 6		
Brevard County 266,902		230,704					10,455,248	10,084,089r	8,652,483	+ 4	+21	
Daytona Beach 101,948	101,294r	91,129	+ 0	+12	+ 5	Louisiana†*	4,537,916	4,687,827r	4,102,403	- 3	+11	
Ft. Myers-		_					1,701,818	1,896,513	1,443,927	-10	+18	
N. Ft. Myers 130,160	132,085	95,091	- 1	+37	+28	Tennessee†*	5,160,139	5,510,699	4,329,933	- 6	+19	

^{*}Includes only banks in the Sixth District portion of the state. †Partially estimated.

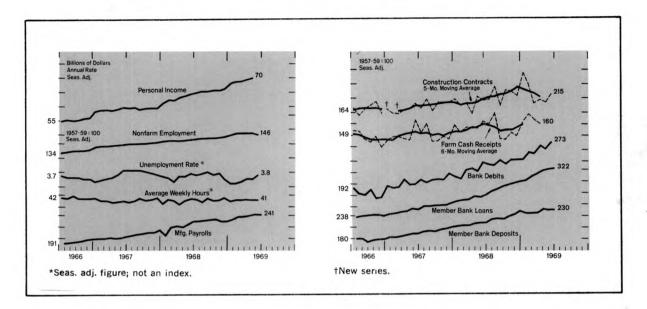
‡Estimated.

r-Revised.

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Sources: Personal income estimated by this Bank; nonfarm, mfg. and nonmfg. emp., mfg. payrolls and hours, and unemp., U.S. Dept. of Labor and cooperating state agencies; cotton consumption, 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



Additional signs of a cooling off are becoming more prevalent. In June, overall demand for labor decreased, largely because of a lull in the nonmanufacturing sector. While the use of bank instalment credit seemed to have quickened somewhat, large banks reported a decline in business loans. Construction activity, though pinched by rising costs and tight money conditions, was not weakened appreciably. Many farm activities were hampered by the unusually hot and dry weather that prevailed during June.

Despite a modest gain in manufacturing employment in June, a considerable decline in non-manufacturing jobs pulled the District's total non-farm employment downward from the May level. Within the manufacturing sector, all of the District's major industries posted gains in employment with the exception of the lumber, wood, and furniture industry. Manufacturing payrolls declined slightly despite the gain in employment, and average weekly work hours remained unchanged. The unemployment rate rose moderately, largely because of a large influx of young workers into the labor market.

Personal income for May continued to push upward and helped contribute to the substantial increase in the District's personal income for the first five months of 1969. Consumer instalment credit outstanding and volume extended rose in June, reflecting increased automobile loans over a month ago. Amounts repaid were down from May. The overall total of bank-credit and checkcredit volume declined for June.

Preliminary figures for July suggest a reduction in holdings of loans by large banks and an accelerated attrition of their large certificates of deposit. In June, the smaller banks expanded their loans at a reduced rate.

Residential construction contract volume, after a decline in May, increased in June. Nonresidential volume also increased so that total construction contracts advanced. District savings and loan associations appear to have fared somewhat better than expected in maintaining their savings flows in the midyear reinvestment period. However, new commitment volume has leveled off.

In July, the District all-commodity index of prices received by farmers increased from June. The livestock index of prices continued to push upward in response to strong demand, while the crop index, after declining in June, rose slightly in July. Hot, dry weather plagued most District farmers and adversely affected livestock and poultry as well as crops.

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