MONTHLY REVIEW

IN THIS ISSUE:

- Things Have Changed
- Consumer Borrowing Slackens
- District Business Conditions



FEDERAL RESERVE BANK OF ATLANTA

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

February 1967

Things Have Changed

Economic activity and financial conditions have changed in the last few months. The year 1967 began with the economy's slowing down in contrast with its unsustainable rapid pace of early 1966.

The gross national product figures underscore the slower economic expansion. After having increased in first quarter 1966 at an annual rate of 9.5 percent, measured in current dollars, the rates slowed to 6.2 percent in the second quarter and 7.1 percent in the third. In the final quarter, the rate of increase picked up to 7.4 percent.

However, when account is taken of price increases, the final quarter rate amounted to only 4.4 percent, compared with 5.9 percent in the first quarter computed on the same basis.

The failure of consumers to increase their spending, especially for durable goods, is part of the reason for the slowdown. Automobile sales in 1966 totaled 8.8 million units, considerably below the record of 9.3 million units sold in 1965. The number would have been even lower had not foreign car sales been strong. Moreover, plans to buy new automobiles deteriorated. With sales

Monthly Review, Vol. LII, No. 2. Free subscription and additional copies available upon request to the Research Department, Federal Reserve Bank of Atlanta, Atlanta, Georgia 30303.

below anticipated levels, inventories of new cars became excessive. Declining sales and rising inventories in turn caused downward adjustments in production. Most auto makers announced further cuts in January.

A slower rate of business-fixed investment expansion also contributed to the slackened growth of GNP. Until recently, business spending for new plant and equipment provided a substantial lift to the economy. However, the rate of gain has eased up. Moreover, a survey of plans for new plant and equipment spending through the second quarter 1967 indicates that the stimulus from this source is continuing to weaken. Predicted gains for this year are less than half as large as those of previous years. New orders for machinery were vigorous in July, but have taken a definite downturn since then. That spending for commercial and industrial construction may also decrease is suggested by the weakening in contracting for such projects in recent months.

With consumer buying of durable goods failing to expand and a slowing in the growth of business capital investment, the decline in home building began to have a much greater impact on the nation's total output in the last half of 1966. Private housing starts had begun to decline in early 1964, even though at that time mortgage rates were relatively low and the Federal Reserve's policy

1966 Changes in GNP

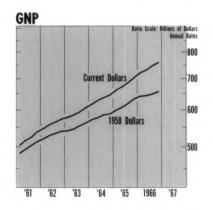
Seas. Adj.		Quai	rters	
Annual Rates	1	11	III	IV
Current Dollars		Billions o	of Dollars	
Personal Consumption Expenditures	10.4	4.5	9.8	4.5
Durable Goods	2.3	- 3.2	3.1	- 0.1
Nondurable Goods	4.9	3.7	6.2	0.6
Services	3.2	4.0	4.1	4.1
Gross Private Domestic Investment	2.6	4.0	- 3.5	3.0
Residential Construction	1.0	- 0.6	- 3.2	- 2.9
Business—Fixed Investment	4.1	0.6	- 1.1	- 1.5
Change in Business Inventories	- 1.5	3.4	- 2.4	4.5
Government Purchases of Goods and Services	3.8	4.0	7.2	5.7
Federal	2.1	2.1	5.0	3.5
Defense	2.1	2.5	4.9	3.5
Other	0.1	- 0.5	0.1	0
State and Local	1.7	1.9	2.2	2.2
Gross National Product	16.8	11.1	13.0	13.8
Constant 1958 Dollars	9.3	3.0	6.4	7.1
		Percent	Change	
GNP Current Dollars	9.5	6.2	7.1	7.4
GNP Constant Dollars	5.9	1.9	4.0	4.4

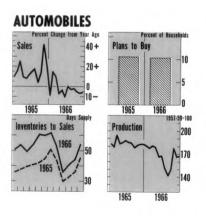
had not become restrictive. Furthermore, intense demands for business and consumer credit had not diverted funds from home building and raised interest rates. Thus, when mortgage yields began to advance in 1966, the decline in housing starts accelerated. In final quarter 1966 net private domestic investment in residential construction at a seasonally adjusted annual rate of \$21.9 billion was \$4.1 billion lower than in the third quarter and fell \$6.7 billion below the first-quarter level.

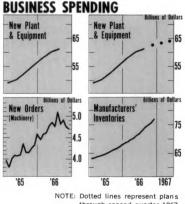
With reduced sales, manufacturing inventories expanded at an accelerated clip in the latter half of 1966. The accumulation of stocks led some manufacturers to curtail operations, and indus-

trial production leveled off. Nevertheless, in fourth quarter 1966 business inventories increased \$14.4 billion on a seasonally adjusted annual basis. The inventory component was responsible for about one-third of the growth of GNP in dollar terms between the third and fourth quarters.

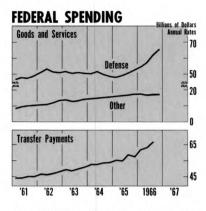
Although the private economy had slowed by the end of 1966, government spending was still rising. The purchases of goods and services by both Federal and state and local governments in the last quarter was at a seasonally adjusted annual rate of \$161.9 billion, compared with \$145 billion in the first quarter. Although the rate of increase in defense spending slackened late in the year, rising Federal transfer payments, such

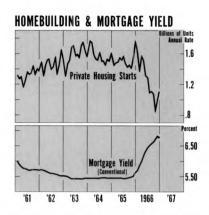






The rapid expansion in the nation's output, measured by GNP, slowed during the latter part of 1966, especially when measured in 1958 dollars of constant purchasing power. Part of the reason was a slowdown in automobile sales, resulting in rising inventories and production cuts. A tapering off in business spending also added to the decline.







Although Federal spending continued to expand because of higher costs for defense and transfer payments in connection with social security and other purposes, the increase was offset in part by a cut in residential construction. Toward the end of 1966, industrial production and nonfarm employment grew at reduced rates, and retail sales were sluggish.

as increased Social Security benefits and Medicare, continued to be an expansive force in the economy.

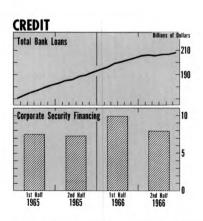
Slowdown in Credit Growth

The slowdown in the private economy has had its counterpart in the credit field. The extraordinarily high rate of increase in total bank loans that characterized the first part of 1966 seems to have disappeared. Total loans at all commercial banks on August 31, 1966, stood 14.4 percent higher than at the end of 1965 after seasonal influences were considered. From August through the end of 1966, however, loans changed little. On the other hand, the flow of corporate security financing remained substantial.

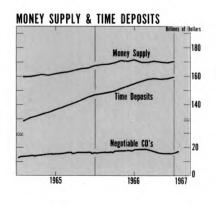
The slackening in bank lending resulted in part from reduced credit demands, especially for consumer loans. Some of the slower growth reflected the decline in new car sales. The lessen-

ing in loan demand also contributed to the sharply reduced rate of expansion in business loans. The factors that had sparked some of the previous business loan demand—borrowing in anticipation of actual needs and an acceleration in corporate tax payments—were of diminishing force in late 1966. Reduced deposit growth further induced banks to curb their business lending. Real estate loans also faltered, although commercial banks did not neglect this field entirely.

Part of the slowing in the extension of bank credit may have reflected the delayed reaction to the more restrictive Federal Reserve policy. Although this policy was first publicly signaled by the Federal Reserve Banks' increasing their discount rates in mid-December 1965, seasonally adjusted member bank reserves continued to expand in the first half of 1966. Nevertheless, the System was taking policy steps restricting credit ex-







A reduction in credit expansion occurred during the latter part of 1966. A smaller loan demand resulting from the decline in automobile sales and business spending explains part of the slowdown in bank lending, but a more restrictive lending policy induced by a growing loan-deposit ratio and reduced deposit growth also contributed.

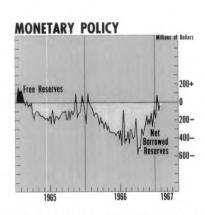
pansion during the first three quarters of the year. Through its open market operations a smaller volume of funds was being supplied in relation to the financial requirements of a booming economy than was demanded, and more of the growth in reserves was coming from member banks' borrowing at the discount window. The System raised reserve requirements on certain types of time deposits and made it increasingly difficult for banks to compete for time deposits. Moreover, discount officers at the Reserve Banks scrutinized applications for loans by member banks more carefully.

The accumulative results of these and other developments peaked last summer when seasonally adjusted bank reserves actually started to decline. The decisive turn in policy caused the seasonally adjusted money supply, demand deto credit availability. At first the softening in rates was confined chiefly to the money and capital markets. The three-month Treasury bill that was yielding 5.5 percent in September 1966 had declined to 4.6 percent by late January. And yields of other government, corporate, and municipal securities also decreased. At banks reporting interest rates charged on new business loans the average rate was unchanged from September to December 1966. Toward the end of January major banks cut the prime rate charged to business borrowers.

Intermission or Overture?

How quickly the economic environment can change has been well demonstrated during the past two years. Turning from a steadily advancing economy with increasing productivity, ample







With credit demands weaker, interest rates in the capital and money markets began to turn downward in 1966. Lessening pressure on banks resulted in the gradually improved net borrowed reserves position. The flow of funds to deposit type intermediaries also turned upward. Marked improvement was evident for savings and loan associations.

posits and currency, to drop from \$171.1 to \$169.2 billion between June and November 1966. Time deposits increased during the first half of 1966 as banks, eager to serve an almost insatiable demand for loans, offered higher interest rates for time money. By mid-1966, however, the inflow of time deposits began to taper off.

Some of the diminishing loan growth may also have resulted from restrictive lending policies of some banks. With deposit expansion tapering off and loan demand expanding rapidly, many banks found their liquidity seriously reduced.

Nevertheless, the behavior of interest rates suggests that, despite the influence of monetary policy and the lending policies of banks, some of the slowing in bank credit expansion during the last half of 1966 must be traced to the change in the economic environment and forces not related

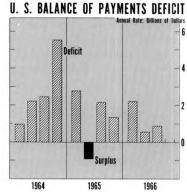
unused resources, and stable prices, the economy took on some of the elements of an overheated boom toward the end of 1965. Some of the strains were reduced by late 1966. Economic conditions can change again quickly.

The general shape of monetary policy has always been dictated by economic and credit conditions. Thus, recognition of the changed environment led to the adoption of a more restrictive policy in late 1965. Currently, the tendency for member banks to reduce their indebtedness and a softening of interest rates suggests that monetary policy is less restrictive.

It is seldom clear at the moment what direction the economy is taking. Only some time after an event occurs does it become evident whether or not an economic mix such as at present is merely a pause or intermission prior to a re-

That demand pressures have slackened is visible in the behavior of wholesale prices for industrial commodities. Labor costs per unit of output, however, continue to rise. Fourth quarter figures are expected to raise the 1966 balance-of-payments deficit over 1965's. The deficit picture would have been even worse had it not been for an inflow of funds attracted by higher interest rates, a situation that can be reversed guickly.





sumption of a pattern of the immediate past or the overture to a complete change in direction.

Some of the elements of the stresses and strains preceding the present slowdown remain. The nation is still faced with heavy defense spending. As for prices, inflationary elements are not completely absent; for example, labor costs per unit of output in manufacturing were rising in the final months of 1966. With unemployment at 3.8

Sources for Data Used in Charts:

Automobiles (Sales, Plans to Buy, Inventories to Sales, Production*): R. L. Polk and Company, U. S. Department of Commerce, Board of Governors of the Federal Reserve System.

Credit (Total Bank Loans*, Corporate Security Financing):
Board of Governors of the Federal Reserve System, Securities and Exchange Commission.

Deposit Type Intermediaries: Federal Home Loan Bank Board.

Economic Indicators*: Board of Governors of the Federal Reserve System, U. S. Department of Commerce, U. S. Department of Labor.

Federal Spending* (GNP Account), U. S. Balance of Payments Deficit* (liquidity basis), Gross National Product*, Business Spending*: U. S. Department of Commerce.

percent in December, manpower utilization has not slackened a great deal. The degree of fiscal restraint that will prevail in 1967 is yet unknown. With a changing interest rate structure, the balance-of-payments deficit may become more troublesome.

Whether the current slowdown turns out to be an intermission or an overture may well shape the course of future monetary policy.

Homebuilding and Mortgage Yield (Private Housing Starts*, Mortgage Yield): Bureau of Census, Federal Housing Administration.

Interest Rates: Federal Housing Administration, Board of Governors of the Federal Reserve System, Treasury Department.

Monetary Policy, Money Supply and Time Deposits (Money Supply*, Time Deposits*, Negotiable CD's). Bank Lending and Liquidity (Consumer Loans*, Business Loans*, Real Estate Loans*, Loan-Deposit Ratio): Board of Governors of the Federal Reserve System.

Prices and Labor Costs (Wholesale Prices, Labor Costs*, Consumer Prices): U. S. Department of Labor, U. S. Department of Commerce, Board of Governors of the Federal Reserve System.

*Seasonally adjusted.

The Research Staff of the Federal Reserve Bank of Atlanta was responsible for this article.

Bank Announcements

On January 1, three nonmember banks began to remit at par for checks drawn on them when received from the Federal Reserve Bank. They are The Bank of Loganville, Loganville, Georgia; The Bulloch County Bank, Statesboro, Georgia; and The Bank of Zebulon, Zebulon, Georgia.

The First National Bank of Wayne County, Jesup, Georgia, a conversion of the par-remitting Wayne State Bank, opened for business as a member bank on January 3. Officers include R. W. Woodruff, president; J. C. Hodges and S. C. Harper, vice presidents; and Bert Hires, cashier. Capital totals \$400,000; surplus and other capital funds, \$292,884.

On the same date, January 3, the Central Pro-

gressive Bank of Amite, Amite, Louisiana, a newly organized nonmember bank, opened and began to remit at par. Homer McLeod is president; Philip A. Roth, Jr., executive vice president and cashier; and F. A. Sheffield, vice president. Capital amounts to \$250,000, and surplus and other capital funds, \$250,000.

The **Security National Bank**, Smyrna, Georgia, a new member bank, opened on January 30 and began to remit at par. Officers include Sam D. Reeves, president; Luther M. Ezell, Jr., executive vice president; and Roy V. Price, cashier. Capital is \$240,000, and surplus and other capital funds, \$360,000.

Consumer Borrowing Slackens

Consumers seem to be having second thoughts about taking on additional debt. Although total instalment credit continues to increase, probably reaching a national level of around \$75 billion at the end of 1966, the rate of advance has tapered off sharply. Last year's gain, about 9.5 percent, was modest in comparison with increases averaging close to 12.0 percent during each of the previous years of the current economic upswing.

The slower pace of borrowing prevailed throughout 1966, but became even more apparent toward the end of the year. In the final quarter, consumers were adding an average of \$382 million per month to their instalment debt. They started the year acquiring new debt at the rate of \$595 million per month, which was lower than the 1965 average.

When the value of new loans exceeds repayments on old loans, total consumer debt increases. In 1966, extensions leveled off and repayments continued to rise, resulting in a slowdown in the rate of consumer credit growth.

Consumers in the Sixth District, judging from their borrowing from commercial banks, behaved like their national counterparts. Their rate of borrowing slowed during most of 1966, and by

U. S. CONSUMER INSTALMENT CREDIT Billions of Dollars Amount Outstanding End of Year 70 60 50 '65 Percent Change from Previous Year +10 Automobile 1965 Personal 1966 Other Consumer Goods"

*Estimated. **Furniture, appliances, etc.

Although outstanding instalment debt increased last year, the rate of gain was less than during 1965. Each of the major categories of consumer loans experienced the slowing trend.

year-end, outstanding credit was advancing only fractionally.

Automobile loans were the chief contributors to the slowdown in both the nation and the District. National auto credit increases averaged less than \$200 million per month last year, compared with well over \$300 million per month in 1965.

Some persons might argue that last year's lagging auto market was responsible for the slower growth in automobile loans, but others may blame a declining availability of loans. Both could be correct. The demand for auto credit was definitely down last year, aside from any lessening of available financing.

In addition to the softening of demand factors, lenders may have been more cautious in granting loans last year. This is confirmed to some extent by a survey last fall of consumer credit lenders in the Sixth District. Although these lenders' credit standards had not changed significantly, they enforced them more strictly than in the past.

Banks' auto credit terms changed very little last year in the District and the nation. The largest proportion of new car contracts continued to be written for 36 months and generally were financed at 90-95 percent of the dealer's cost, or about 70-80 percent of the list price. The national average new car note, however, has risen over \$100 since the introduction of the 1967 models.

The subdued rate of gain last year affected all the nation's major types of lenders, but banks, the largest in terms of amounts of loans made, increased their share of the consumer credit market from 42.6 percent to around 43.5 percent. This gain came at the expense of sales finance companies whose share dropped from 23.5 percent to 22.8 percent, and retail outlets whose share declined slightly to about 11.5 percent.

The recent behavior of consumer credit is only one of many economic barometers indicating that the economy is losing momentum. The sale of consumer durable goods will determine consumer credit behavior in coming months. If sales continue to advance only moderately, the growth in consumer credit no doubt will be slow.

JOE W. McLEARY

Bank's Board Changes

ATLANTA

President, Atlanta Newspapers, Inc. Atlanta, Ga.

Jack Tarver (Chairman)- Edwin I. Hatch (Deputy Chairman)-1968 President, Georgia Power Company

Atlanta Ga

*John A. Hunter-1969 President, Louisiana State University Baton Rouge, La.

Class B2

James H. Crow, Jr.—1967 Vice President, The Chemstrand Corporation Decatur, Ala.

Harry T. Vaughn-1968 President, United States Sugar Corporation Clewiston, Fla.

PHILIP J. LEE-1969 Vice President, Atlantic Coast Line Railroad Co. Jacksonville, Fla.

Class As

D. C. Wadsworth, Sr.-1967 President. The American National Bank of Gadsden Gadsden, Ala.

John W. Gav-1968 President, First National Bank Scottsboro, Ala.

WILLIAM B. MILLS-1969 President, Florida National Bank of Jacksonville Jacksonville, Fla.

¹Nonbankers appointed by the Board of Governors of the Federal Reserve

²Nonbankers engaged in commercial, agricultural, or industrial pursuits and elected by member banks.

3Member bank representatives elected by member banks.

Appointed by Board of Governors

BIRMINGHAM BRANCH

C. Caldwell Marks (Chairman)-1967 Chairman, Owen-Richards Company, Inc. Birmingham, Ala.

Eugene C. Gwaltney, Jr .-1968 Vice President and General Superintenden Russell Mills, Inc. Alexander City, Ala.

JACKSONVILLE BRANCH

Douglas M. Pratt (Chairman)-1967 President, National City Lines, Inc. Tampa, Fla.

Castle W. Jordan-1968 President, Ryder System, Inc. Miami, Fla.

NASHVILLE BRANCH

Robert M. Williams (Chairman)-1967 President, ARO, Inc. Tullahoma, Tenn.

Alexander Heard-1968 Chancellor, Vanderbilt University Nashville, Tenn.

NEW ORLEANS BRANCH

Kenneth R. Giddens-1967 Frank G. Smith, Jr. President, WKRG-TV, Inc. Mobile, Ala.

(Chairman)-1968 Vice President, Mississipp **Power and Light Company** Jackson, Miss.

The Federal Reserve Bank of Atlanta recently announced designations and appointments to the Board of Directors of the Bank and its Branches, effective January 1, 1967. Changes in Directors are indicated in the following list. The names of NEW members appear in CAPITALS. Reappointments for three-year terms are shown by asterisks.

Expiration dates of terms now serving occur on December 31 of the year beside each name.

	Appointed by Federal Reserve Bank										
*Mays E. Montgomery— 1969 General Manager, Dixie Home Feeds Company Athens, Ala.	Rex J. Morthland—1967 President, Peoples Bank and Trust Company Selma, Ala.	C. Willard Nelson—1967 President, State National Bank Decatur, Ala.	Major W. Espy, Sr.—1968 Chairman and President, Headland National Bank Headland, Ala.	WILL T. COTHRAN—1969 President, Birmingham Trust National Bank Birmingham, Ala.							
HENRY KING STANFORD— 1969 President, University of Miami Coral Gables, Fla.	William R. Barnett—1967 Chairman of the Board, The Barnett First National Bank of Jacksonville Jacksonville, Fla.	Dudley Cole—1967 President, Florida First National Bank at Ocala Ocala, Fla.	Andrew P. Ireland—1968 Chairman and President, American National Bank Winter Haven, Fla.	L. V. CHAPPELL—1969 President, First National Bank of Clearwater Clearwater, Fla.							
James E. Ward—1969 Chairman, Baird-Ward Printing Company, Inc. Nashville, Tenn.	Sidney N. Brown—1967 President, Union National Bank Fayetteville, Tenn.	J. A. Hill—1967 President, Hamilton National Bank Morristown, Tenn.	Moses E. Dorton—1968 Chairman and President, First National Bank Crossville, Tenn.	ANDREW BENEDICT—1969 President, First American National Bank Nashville, Tenn.							
*George Benjamin Blair— 1969 General Manager, American Rice Growers Cooperative	Robert M. Hearin—1967 President, First National Bank of Jackson Jackson, Miss.	W. Richard White—1967 President, First National Bank of Jefferson Parish Gretna, La.	Donald L. Delcambre— 1968 President, State National Bank New Iberia, La.	A. L. GOTTSCHE—1969 President, First National Bank Biloxi, Miss.							

Lake Charles, La.

Sixth District Statistics

Seasonally Adjusted

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

<u>Latest M</u>	Month	One Month Ago	Two Months Ago	One Year Ago		Lates	t Month	One Month Ago	Two Months Ago	One Year Ago
SIXTH DISTRICT					Nonmanufacturing	. Dec.	143	143	143	138
INCOME AND SPENDING					Construction	. Dec.	112	111	110	115
Personal Income, (Mil. \$ Ann. Rate)*** Nov. 54	4,362	53,295	53,408	49,825	Farm Employment	. Dec.	96	100	84	100
Manufacturing Payrolls Dec.	190	190r	188	175	Insured Unemployment, (Percent of Cov. Emp.)	. Dec.	1.5	1.5	1.6	1.8
Farm Cash Receipts Nov. Crops Nov.	138 134	130 100	134 118	142r 146r	Avg. Weekly Hrs. in Mfg., (Hrs.)		43.3	42.5	42.4	42.6
Livestock Nov.	145	153	156	139r	FINANCE AND BANKING					
Instalment Credit at Banks, *(Mil. \$)	000	070-	007	255		Doo	045	240	246	221
New Loans Dec. Repayments Dec.	262 254	270r 235	287 253	255 226	Member Bank Loans		245 184	248 183	246 180	:221 174
mapayments 1 1 1 1 1 1 1 1 1 2 cc.	204	200	200		Bank Debits**		169	169	193	173
PRODUCTION AND EMPLOYMENT										
Nonfarm Employment , , , , , Dec.	133	132	132	127	GEORG. A					
Manufacturing , Dec. Apparel Dec.	133 161	133 161	132 161	127 156						
Chemicals Dec.	128	128	127	122	INCOME AND SPENDING					
Fabricated Metals Dec.	147	144r	144	138	Personal Income, (Mil. \$ Ann. Rate)*		10,366 192	10,408 188r	10,389 189	9,772 18 2
Food Dec. Lbr., Wood Prod., Furn. & Fix Dec.	114 99	114 104	112 104	111 104	Manufacturing Payrolls Farm Cash Receipts		114	127	183	142
Paper Dec.	115	116	115	111						
Primary Metals Dec.	115	116	116	110	PRODUCTION AND EMPLOYMENT					
Textiles Dec.	105	105	104	102	Nonfarm Employment		132	132r	131	128
Transportation Equipment Dec. Nonmanufacturing Dec.	173 133	172r 132	174 132	162 128	Manufacturing		129 134	128 133	129 132	125 129
Construction Dec.	131	127	125	131	Construction		129	124	124	146
Farm Employment Dec.	74	69	63	74	Farm Employment	. Dec.	65	54	56	75
Unemployment Rate Dec. Insured Unemployment,	3.5	3.5	3.6	3.7	Insured Unemployment, (Percent of Cov. Emp.)	Dec	1.4	1.3	1.3	1.5
(Percent of Cov. Emp.) Dec.	1.9	1.7	1.7	2.0	Avg. Weekly Hrs. in Mfg., (Hrs.)		40.9	40.6r	41.1	41.7
Avg. Weekly Hrs. in Mfg., (Hrs.) Dec.	41.3	41.3r	41.3	41.8	SINANOS AND BANKING					
Construction Contracts* Dec. Residential Dec.	146 116	188 129	176 117	178 194	FINANCE AND BANKING		0.45	040	050	000
All Other Dec.	171	238	226	165	Member Bank Loans		247 193	249 190	252 195	226 178
Electric Power Production** Nov.	146	139	143	133	Bank Debits**		190	191	199	179
Cotton Consumption** Dec. Petrol, Prod, in Coastal La, and Miss.** Dec.	117 210	114 210	117 225	114 199						
	LIU	-10			LOU'SIANA					
FINANCE AND BANKING										
Member Bank Loans*	240	041		210	INCOME AND SPENDING					
All Banks Dec. Leading Cities Jan.	222	241 217	241 221	218 203	Personal Income, (Mil. \$ Ann. Rate)*** Manufacturing Payrolls		8,094 166	7,992 166r	7,915 168	7,442 155
Member Bank Deposits*					Farm Cash Receipts		164	154	130	146
All Banks Dec. Leading Cities Jan.	179 167	179 163	178 164	168 157						
Bank Debits*/** Dec.	176	175	191	173	PRODUCTION AND EMPLOYMENT	D	100	122	121	117
					Nonfarm Employment		123 115	113	112	109
ALABAMA					Nonmanufacturing	. Dec.	125	124	124	119
					Construction		146 69	139 72	136 70	139 71
INCOME AND SPENDING					Farm Employment	. Dec.	69	12	70	/1
P6.sonal Income, (Mil. \$ Ann. Rate)*** Nov. 7 Manufacturing Payrolls Dec.		6,947	7,005	6,741	(Percent of Cov. Emp.)		2.0	1.8	1.8	2.1
Farm Cash Receipts Nov.	168 116	171 95	169 12 6	161 145r	Avg. Weekly Hrs. in Mfg., (Hrs.)	. Dec.	40.4	42.0r	42.4	42.2
					FINANCE AND BANKING					
PRODUCTION AND EMPLOYMENT					Member Bank Loans*		224	218	223	205
Nonfarm Employment Dec. Manufacturing Dec.	122 120	122 120r	121 120	119 118	Member Bank Deposits* Bank Debits*/**		155 160	153 156	152 170	148 160
Nonmanufacturing Dec.	123	120	122	119	Bank Debits",""	. Dec.	100	130	170	100
Construction Dec.	129	128r	128	124						
Farm Employment Dec.	69	73	60	72	MISSISSIPPI					
					INCOME AND SPENDING					
Insured Unemployment, (Percent of Cov. Emp.) Dec.	2.4	2.1	2.0	2.7						
Insured Unemployment,	2.4 41.3	2.1 41.2r	2.0 41.0	41.3		** Nov.	3,914	3,686	3,731	3 680
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec.					Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	. Dec.	209	206	204	198
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING	41.3	41.2r	41.0	41.3	Personal Income, (Mil. \$ Ann. Rate)*	. Dec.				198
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec.					Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	. Dec.	209	206	204	198
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec.	41.3 229	41.2r 225	41.0 223	41.3 208	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls Farm Cash Receipts PRODUCTION AND EMPLOYMENT Nonfarm Employment	. Dec.	209 132 134	206 109 133	204 88	198 145 129
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec.	41.3 229 177	41.2r 225 178	41.0 223 175	41.3 208 167	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls Farm Cash Receipts PRODUCTION AND EMPLOYMENT Nonfarm Employment Manufacturing	. Dec. . Dec. . Dec.	209 132 134 145	206 109 133 145	204 88 132 143	198 145 129 140
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec.	41.3 229 177	41.2r 225 178	41.0 223 175	41.3 208 167	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	. Dec. . Nov. . Dec. . Dec. . Dec.	209 132 134 145 129	206 109 133 145 128	204 88 132 143 127	198 145 129 140 125
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec.	41.3 229 177	41.2r 225 178	41.0 223 175	41.3 208 167	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls Farm Cash Receipts PRODUCTION AND EMPLOYMENT Nonfarm Employment Manufacturing	. Dec. . Dec. . Dec. . Dec. . Dec.	209 132 134 145	206 109 133 145	204 88 132 143	198 145 129 140 125 142
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec.	41.3 229 177 171	41.2r 225 178 165	223 175 178	208 167 167	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	Dec. Dec. Dec. Dec. Dec. Dec. Dec.	134 145 129 144 63	206 109 133 145 128 135 57	204 88 132 143 127 132 55	198 145 129 140 125 142 64
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec. FLORICA INCOME AND SPENDING Personal Income, (Mil. \$ Ann. Rate)*** Nov. 15	41.3 229 177 171	41.2r 225 178 165	41.0 223 175 178	208 167 167	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	Dec. Dec. Dec. Dec. Dec. Dec. Dec. Dec.	134 145 129 144 63	206 109 133 145 128 135 57	204 88 132 143 127 132 55	198 145 129 140 125 142 64 2.1
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec.	41.3 229 177 171	41.2r 225 178 165	223 175 178	41.3 208 167 167	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	Dec. Dec. Dec. Dec. Dec. Dec. Dec. Dec.	134 145 129 144 63	206 109 133 145 128 135 57	204 88 132 143 127 132 55	198 145 129 140 125 142 64 2.1
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec. FLORICA INCOME AND SPENDING Personal Income, (Mil. \$ Ann. Rate)*** Nov. 16 Manufacturing Payrolls Dec. Farm Cash Receipts Nov.	41.3 229 177 171 5,815 227	41.2r 225 178 165 15,766 225	41.0 223 175 178 15,749 223	41.3 208 167 167 14,407 198	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	Dec. Nov. Dec. Dec. Dec. Dec. Dec. Dec. Dec. De	134 145 129 144 63	206 109 133 145 128 135 57	204 88 132 143 127 132 55 1.6 41.1	198 145 129 140 125 142 64 2.1
Insured Unemployment, (Percent of Cov. Emp.) Dec. Avg. Weekly Hrs. in Mfg., (Hrs.) Dec. FINANCE AND BANKING Member Bank Loans Dec. Member Bank Deposits Dec. Bank Debits** Dec. FLORICA INCOME AND SPENDING Personal Income, (Mil. \$ Ann. Rate)*** Nov. 15 Manufacturing Payrolls Dec.	41.3 229 177 171 5,815 227	41.2r 225 178 165 15,766 225	41.0 223 175 178 15,749 223	41.3 208 167 167 14,407 198	Personal Income, (Mil. \$ Ann. Rate)* Manufacturing Payrolls	Dec. Nov. Dec. Dec. Dec. Dec. Dec. Dec.	134 145 129 144 63	206 109 133 145 128 135 57	204 88 132 143 127 132 55	

Digitize for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

	Lates	t Month	One Month Ago	Two Months Ago	One Year Ago		Latest	Month	One Month Ago	Two Months Ago	One Year Ago
TENNESSEE						Nonmanufacturing	. Dec.	132	132r	131	126
						Construction	. Dec.	172	159r	157	159
INCOME AND SPENDING						Farm Employment	. Dec.	90	75	66	76
Personal Income, (Mil. \$ Ann. Rate)***	Nov.	8,980	8,496	8.619	7,783	Insured Unemployment,					
Manufacturing Payrolls	Dec.	191	192r	188	173	(Percent of Cov. Emp.)	. Dec.	2.5	2.2	2.0	2.4
Farm Cash Receipts		125	118	107	121r	Avg. Weekly Hrs. in Mfg., (Hrs.)	. Dec.	40.7	41.1	40.7	41.4
						FINANCE AND BANKING					
PRODUCTION AND EMPLOYMENT						Member Bank Loans*	. Dec.	232	237	237	215
Nonfarm Employment	Dec.	136	136	135	129	Member Bank Deposits*		171	173	171	164
Manufacturing		145	144	143	134	Bank Debits*/**		188	191	204	184

*For Sixth District area only. Other totals for entire six states.

**Daily average basis.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of current monthly estimates to 1965 U. S. Department of Commerce benchmarks.

***Personal income figures reflect the revision of Commerce benchmarks.

***Personal income figures reflect the revision of Commerce benchmarks.

****Personal income figures re

Debits to Demand Deposit Accounts

Insured Commercial Banks in the Sixth District

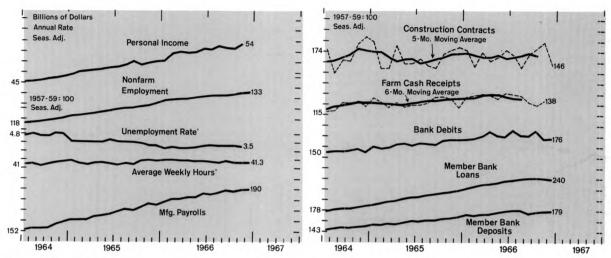
(In Thousands of Dollars)

				Perce	ent Ch						Perc	ent Cl	nange
					Year-to 12 m	onths				Dec	. 1966	_	onths
	Dec. 1966	Nov. 1966	Dec. 1965	Nov. 1966	Dec. 1965	from		Dec. 1966	Nov. 1 9 66	Dec. 1965	Nov.	Dec. 1965	from
STANDARD METROPOLIT	AN						Monroe County	32,609	31,500	37,249	+4	-12	+10
STATISTICAL AREAST							Lakeland	127,224	111,769	125,663	+14	+1	+10
Disminaham	1,449,803	1,406,324	1,444,124	+3	+0	+11	Ocala	54,920	50,030	57,187	+10	-4	+10
	66,963	65,107	73,820	+3	9	+7	St. Augustine	20,208	17,145	20,870	+18	-3	+11
Gadsden	181.867	171,389	191.504	+6	-5	+3	St. Petersburg	309,813	284,878	329,612	+9	-6	+9
Mobile ,	489,861	468,852	471,641	+4	+4	+8	Sarasota	107,114	95,241	112,966	+12	-5	+9
Montgomery	312,753	286,270	291,275	+9	+7	+10	Tallahassee	118,057	124,116	112,066	-5	+5	+11
Tuscaloosa	94,418	89,380	90,028	+6	+5	+12	Tampa	693,287	655,151r		+6	-6	+8
ruscalousa	34,410	85,360	30,028	, 0	13	1 12	Winter Haven	60,465	48,842	63,782	+24	-5	+5
Ft. Lauderdale-							Athens	80.840	73,811	72,149	+10	+12	+12
Hollywood	630,820	536,939	616,706	+17	+2	+14	Brunswick	44,138	38,870	46,106	+14	-4	+0
Jacksonville	1,493,710	1,285,208	1,559,491	+16	-4	+10	Daiton	86,284	77,245	96,018	+12	-10	-2
Miami	2,205,125	1,993,743	2,231,700	+11	-1	+12	Elberton	13,853	15,140	14,373	-9	-4	+13
Orlando	503,516	436,749	486,270	+15	+4	+9	Gainesville	67,714	65,812	70,872	+3	-4	-0
Pensacola	210,351	200,921	219,990	+5	-4	+5	Griffin	35,794	31,793	33,385	+13	+7	+12
Tampa-							LaGrange	23,650	21,798	25,909	+8	-9	+12
St. Petersburg	1,271,686	1,170,963	1,317,749	+9	-4	+9	Newnan	30,151	22,481	28,630	+34	+5	+5
W. Palm Beach	457,793	399,072	431,058	+15	+6	+19	Rome	77,490	73,619	78,968	+5	-2	+9
Albania	01 201	88,426	93,701	+3	-2	+6	Valdosta	54,635	50,584	54,286	+8	+1	+3
Albany	91,381 4,481,821	4,288,107	4,207,270	+5	+7	+11							
Augusta		248,261	269.107	+18	+9	+23	Abbeville	19,968	14,349	14,101	+39	+42	+18
Columbus	218,160	209,751	209,321	+4	+4	+7	Alexandria	123,776	114,242	117,223	+8	+6	+10
Macon	254,845	232,847	232,876	+9	+9	+11	Bunkie	7,029	8,808	6,409	-20	+10	+7
Savannah	286,055	251,915	259,050	+14	+10	+10	Hammond	38,701	34,496	33,859	+12	+14	+14
Savannan	200,033	231,515	233,030		1 10	0	New Iberia	38,156	34,351	38,652	+11	-1	+6
Baton Rouge	610,195	543,242	522,708	+12	+17	+21	Plaquemine	10,519	10,298	9,814	+2	+7	+19
Lafayette	117,583	117,810	118,306	- 0	-1	+13	Thibodaux	25,706	21,895	33,718	+17	-24	+5
Lake Charles	154,632	126,036	116,584	+23	+33	+19	Biloxi-Gulfport	96,811	93,943	98,017	+3	-1	+14
New Orleans	2,377,468	2,133,610	2,527,599	+11	-6	+11	Hattiesburg	57,004	54,412	51,771	+5	+10	+17
Jackson ,	649,006	567,465	587,773	+14	+10	+13	Laurel	36,541	32,116	40,262	+14	-9	-1
Jackson	045,000	307,403	367,773	1 14	110	113	Meridian	65,442	62,894	64,867	+4	+1	+8
Chattanooga	580,522	553,307	565,677	+5	+3	+12	Natchez	39,163	34,952	34,424	+12	+14	+15
Knoxville	456,587	427,369	462,324	+7	-1	+7	Pascagoula-						
Nashville	1,400,472	1,487,345	1,370,658	-6	+2	+11	Moss Point	53,686	51,584	53,018	+4	+1	+13
							Vicksburg	43,380	47,766	39,379	-9	+10	+19
OTHER CENTERS							Yazoo City	27,887	27,962	23,901	-0	+17	+11
							Bristol	61,299	72,222	71,784	-15	-15	+11
Anniston	64,080	61,483	62,759	+4	+2	+12	Johnson City	71,009	70,487	74,279	+1	-4	+9
Dothan	60,257	58,297	56,889	+3	+6	+11	Kingsport	149,725	149,340	144,554	+0	+4	+15
Selma	51,124	43,660	42,034	+17	+22	+14							
Bartow	43,923	38,143	41,543	+15	+6	+12	SIXTH DISTRICT, TOTAL	29,443,504	27,610,578	29,020,451	+7	+1	+10
Bradenton	66,148	60,448	61,025	+9	+8	+19	Alabamat	3,777,003	3.615.566	3.696.215	+4	+2	+9
Brevard County	214,992	184,136	221,905	+17	-3	+6	Florida‡		8,134,020	9,234,449	+11	-3	+9
Daytona Beach	78,335	76,841	87,524	+2	-10	+7	Georgia‡		6,959,678	6,933,251	+6	+6	+11
Ft. Myers—	, 0,033	, 0,0 11	0,,024					4.112.326	3,742,002	4,108,155	+10	+0	+12
N. Ft. Myers	78,728	66,769	76,386	+18	+3	+12	Mississippi*†		1,296,913	1,291,243	+7	+7	+13
Gainesville	80,811	79,792	79,667	+1		+11	Tennessee*†		3,862,399	3,757,138	-1	+2	
	,	,	, ,						.,,	J,. J. ,200	-		

*Includes only banks in the Sixth District portion of the state. †Partially estimated. ‡Estimated.



District Business Conditions



^{*}Seas. ad; figure; not an index.

Financial developments held the spotlight recently, as the District's economy began to feel the effects of falling interest rates. Time-deposit inflows rose considerably in January. Local mortgage credit conditions also improved, explained in part by a changed general credit climate and less bouyant consumer spending. State and local governments found it less costly to borrow. Overall business activity continued to exhibit favorable, but less exciting, trends. A moderate expansion in job gains at year-end contrasted with last summer's slowdown. Citrus prices dropped, as harvesting reached peak levels.

Falling rates on commercial paper and other short-term investments enabled many major District banks to sell sizable quantities of large denomination certificates of deposit in January, thereby reversing an outflow which had hampered credit expansion. Sales of smaller denomination CD's were brisk at country banks. Despite improved time-deposit inflows, banks in leading cities experienced an above-average decline in loans and added only modestly to their investment portfolios. Several large banks in the District reduced their prime lending rate from 6 to 5¾ percent late in the month in response to similar moves elsewhere.

The downtrend in residential construction shows signs of bottoming out. Although the year ended with District residential contract volume still declining from month to month, recent housing starts and permit data point to an upturn. Interest rate levels have declined on a broad range

of direct investments available to consumers. Deposit and share forms of savings have become relatively more attractive, suggesting greater supplies of mortgage funds.

Consumer spending remains less than robust. Personal income continues to advance, but seems to have little effect on the subdued pace of retail spending. Seasonally adjusted consumer credit extensions at banks—an indirect measure of spending—rose only slightly during December, upholding the near-level trend prevailing since early last fall.

Recent employment gains have made up for last summer's lull. The year ended on a happy note, with the moderate job growth, which began in October, continuing. Both manufacturing and nonmanufacturing jobs have shared in the faster pace. Construction jobs expanded for the fourth consecutive month. The manufacturing workweek remains high and the unemployment rate low, both comparing slightly less favorably with the best levels achieved last year.

Prices for oranges and grapefruit declined further during the past few weeks, as harvesting activities accelerted. Plans to purchase orange juice concentrate for the hot lunch and welfare programs and the adoption of a voluntary marketing order that will channel some concentrate into other markets are designed to improve growers' prices.

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