# june 1969



A Monthly Summary of Business and Economic Conditions in Texas BUREAU OF BUSINESS RESEARCH . THE UNIVERSITY OF TEXAS AT AUSTIN

## TEXAS BUSINESS REVIEW VOL. XLIII, NO. 6, JUNE 1969

Editor, Stanley A. Arbingast; Associate Editor, Robert H. Ryan; Managing Editor, Graham Blackstock Editorial Board: Stanley A. Arbingast, Chairman; John R. Stockton; Francis B. May; Robert H. Ryan; Graham Blackstock

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# THE BUSINESS SITUATION IN TEXAS

Texas business activity in April reversed the downward trend that appeared in the March data. A majority of the major barometers of Texas business registered an increase over March, and the danger of inflation seems greater than at any time in the past.

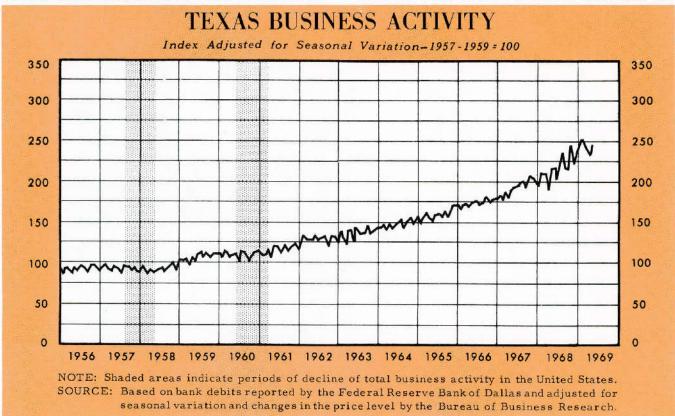
The index of business activity compiled by the Bureau of Business Research from the volume of checks written against checking accounts rose 7 percent in April, increasing by 17 percent the average for the first four months of 1969 over the level of the first four months of 1968. Since bank debits represent spending in current dollars, their dollar volume is affected by the rising price level. To remove this influence, the index of business activity is adjusted for changes in prices as well as for fluctuations that occur regularly with the seasons. The 17-percent increase in the business index during the first four months over the same period of last year can be taken as a reasonably accurate measure of the change in volume in Texas business during the year.

The uninterrupted rise in Texas business volume is nearing the hundredth month, although there is considerable doubt that it would have continued this long without the stimulus of the military expenditures in Vietnam. Until 1965 the expansion in business activity was accompanied by only small increases in commodity prices, although the prices of services have risen steadily ever since 1961. Since 1965 prices of services have risen at an increasing rate, but the increase in commodity prices has been much sharper. Although employment and industrial activity have both increased tremendously during the sixties, the increase has not kept up with the flow of income to consumers. The result has been inflation—in Texas as well as the remainder of the country.

Corroboration of the inflationary trend can be seen in the rising consumer price index. During March the rise was .8 percent and for April it was .6 percent. This rise of 1.4 percent in two months amounts to an annual rate of 8.4 percent. If continued uninterrupted this rate of increase would mean a doubling of the cost of living in twelve years. Any satisfaction that can be taken from the remarkable expansion of the Texas business volume must be tempered with the realization that inflation has become one of the most serious problems facing business.

Consumer spending has not been showing as strong gains as some other segments of Texas business, which may reflect to some extent the influence of rising prices and continued increases in interest rates. Texas retail sales are estimated to be \$1.5 billion in April, which is approximately the same as sales volume in March. Nondurable goods did slightly better than durables, although a substantial portion of the Easter business probably fell in March, since Easter came early in April. It is significant that retail sales for the first four months of 1969 were only 4 percent ahead of the same period of last year. Some of this 4-percent increase was the result of price increases, since data for the volume of retail sales have not yet been adjusted for price changes.

A report of the Bureau of the Census on the buying intentions of families in the United States indicates that no substantial change is about to occur in spending by con-



John R. Stockton

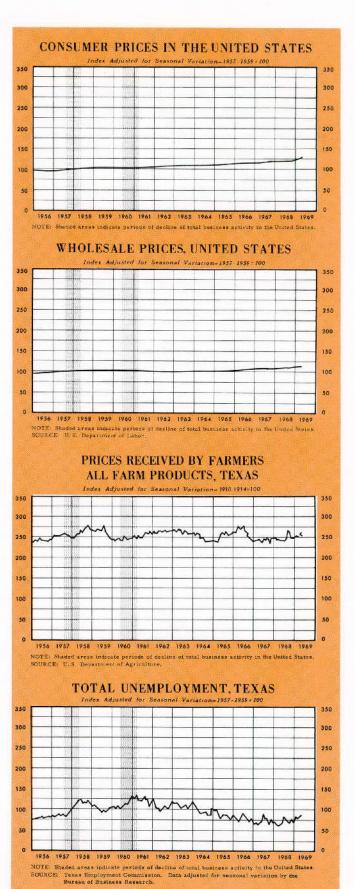
sumers. Purchase plans for the coming year seem to be about the same as purchases in the past year. Anticipated spending for new cars is the same as last year, while purchases of houses was expected to be up a fraction of one percent. Outlays for household durables showed a better record, with an expected increase of 1.6 percent. On the basis of information from the survey by the Census Bureau it appears that purchases of new cars will be about 9.3 million. The average price families expect to pay for a new house has increased from \$19,400 a year ago to \$21,900. Outlays for home appliances have increased from \$218 to \$232 per household. Perhaps it is encouraging that families do not anticipate cutting their expenditures for next year, but this report does not give much ground for optimism with regard to increases in retail sales in Texas. It seems to

#### RETAIL-SALES TRENDS BY KIND OF BUSINESS Unadjusted

		Percent		
	April	rom March	1	
		Actual		
Number	of g Norma	Apr 1969	Apr 1969 from	Jan-Apr 1969 from
Kind of business stores	seasona	l Mar 1969	Apr 1968	Jan-Apr 1968
DURABLE GOODS				
Automotive storest	-10	- 3	7	5
Motor vehicle dealers195		- 5	7	5
Furniture and household-			0	7
applicance stores†153	-10	- 5	13	10
Furniture stores		- 3	14	11
Lumber, building material,				1712
and hardware dealers 202	. 9	8	12	18
Farm-implement				
dealers	2	31	13	***
Hardware stores 54		14	4	8
Lumber and building-		14	4	0
material dealers		5	14	22
NONDURABLE GOODS		0	1.4	24
Apparel stores	7	12	**	4
Family clothing		12		4
stores 44		01	- 3	
		21	- 3	
Men's and boys'			2	
clothing stores 58		21	5	7
Shoe stores	E.	9	-15	- 9
Women's ready-to-wear		51.42		
stores 83		5	6	8
Other apparel stores 25		— 5	- 4	9
Drugstores	- 2	- 6	4	6
Eating and drinking				
places†106		1	4	4
Restaurants 89		**	5	4
Food stores†258	- 5	- 3	- 2	- 2
Groceries				
(without meats) 73		3	4	5
Groceries				
(with meats)		- 3	- 3	- 3
Gasoline and				
service stations681	- 6	2	13	7
General-merchandise				
stores†	- 6	3	2	7
Full-line stores		9	**	8
Dry-goods stores 54			1	8
Department stores		5	2	7
Other retail stores		- 2	5	5
Florists 40	-	28	3	5
Nurseries		37	2	10
Jewelry stores		- 3	20	15
Liquor stores 47		- 3	9	9
Office-, store-, and school-		_ 0	5	ø
supply dealers		- 4	9	7
supply dealers 30		- 4	9	4

\* Percent change of current month's seasonal average from preceding

average. Includes kinds of business other than classifications listed. Change is less than one half of 1 percent.



signify that consumer spending may continue to be one of the slower segments of the economy.

The construction industry continues to be a mainstay of the business boom in Texas. Building construction authorized increased 11 percent over March, with residential contributing all of the increase. Nonresidential construction declined 17 percent but residential increased 37 percent. The demand for housing seems to be insatiable as the population continues to grow and the movement into the major cities continues. An interesting aspect of the demand for housing is the preference being shown for apartments over singlefamily dwellings. During the first four months of 1969 permits for apartments, as a percentage of total value of residential permits, set an all-time high. Apartments authorized during these four months were 44.1 percent of all residential permits, following a record in 1968 of 39.8 percent.

The construction industry relies heavily on funds from the mortgage market, but as long as money is available it appears that the price charged is not an important factor in the amount that will be borrowed. The same situation seems to prevail with respect to building costs, for no matter how much the most of construction increases, demand remains high. It seems that nonresidential building would be affected by the high costs of construction and of financing, but the value of nonresidential permits has increased more over the first four months of 1968 than residential, 29 percent as compared to 19 percent for residential.

Industrial production in Texas did not maintain the rate of increase present in the other major sectors of the Texas economy. Total industrial production as measured by the Dallas Federal Reserve Bank's index of industrial production, increased 1 percent, the same as the index of industrial production for the nation. Manufacturers in Texas, however, declined slightly, 0.2 percent, a drop concentrated entirely in the durable-goods group.

The mining component of the index increased 4 percent, paced by a 5-percent increase in crude-oil production. The demand for Texas crude oil has been an important element in the recent rise in Texas business activity. The increase of the Texas allowable to 63.5 percent of capacity indicates that efforts are being made to increase the flow of Texas oil, although these efforts are handicapped by the difficulty experienced by the industry in producing the allowable. Refining activity and total manufacturing increased by approximately the same percentage.

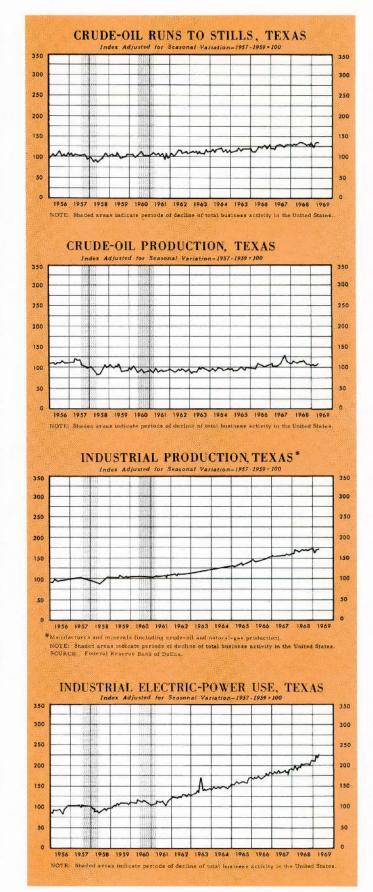
Industrial electric-power consumption increased 4 percent over March, and represents a stronger rise than that shown by the index of manufacturing. Total electric-power consumption also increased 4 percent, and was 11 percent

PRELIMINARY	ESTIMATES	OF	TOTAL	RETAIL	SALES
	(Unadj	iuste	d)		

			Percent Change			
	Apr 1969p* (millions of dollars)	Jan-Apr 1969 (millions of dollars)	from	from	Jan-Apr 1969 from Jan-Apr 1968	
Total	1,529	5,889	**	4	4	
Durable goods; Nondurable	<b># 563</b>	2,176	- 1	9	8	
goods	966	3,713	**	2	2	

\* Bureau of Business Research estimates based on data from the Bureau of the Census. Change is less than one half of 1 percent.

P Preliminary. # Contains automotive stores, furniture stores, and lumber, buildingmaterial, and hardware dealers.



higher than a year earlier. Manufacturing employment was slightly higher than in March, but total unemployment increased 4 percent. However, insured unemployment declined 1 percent. The total percent of the labor force unemployed in selected labor-market areas dropped from 2.5 percent of the labor force in March to 2.4 percent in April.

Average weekly hours worked in manufacturing in Texas declined from 41.3-to 41.2 hours between March and April. but average hourly earnings rose from \$2.95 to \$2.98, resulting in an increase in average weekly earnings. A significant increase in weekly hours in petroleum production plus a three-cent-an-hour rise in hourly earnings pushed average weekly earnings in this industry up 3 percent in April over March.

#### CREDIT RATIOS IN DEPARTMENT AND APPAREL STORES

Classification	Number of	Credit	ratios*	Collectio	n ratios;
(annual sales volume 1968)	reporting stores	Apr 1969	Apr 1968	Apr 1969	Apr 1968
ALL STORES BY TYPE IF ST		70.9	69.6	32.9	34.1
Department stores		69.4	68.4	34.6	36.2
Dry-goods and					
apparel stores		60.5	61.2	89.2	39.3
Women's specialty s	hops 8	61.1	61.2	31.4	32.8
Men's clothing store		62.4	64.6	40.8	43.4
BY VOLUME OF NET SALES	7				
Over \$1,500,000		71.4	70.0	32.8	34.0
\$500,000 to \$1,500,0	00 6	59.3	59.7	36.2	38.2
\$250,000 to \$500,000		65.6	68.1	86.2	38.8
Less than \$250,000	8	55.4	56.9	35.7	34.9

Credit sales divided by net sales. Collections during the month divided by accounts unpaid on first of the month.

SELECTED BAROMETERS OF TEXAS BUSINESS (Indexes-Adjusted for seasonal variation-1957-1959=100)

					-	Percen	t chan	nge
Index	Apr 1969		Mar 1969		ar-to-date average 1969	Apr 1969 from Mar 1969	av f	-to-date erage 1969 rom 1968
Texas business activity 2	248.6		232.2		243.9	7		17
Crude-petroleum								
production	10.8	\$	105.6	\$	106.5	5	-	7
Crude-oil runs to stills 1	33.7		132.7		129.6	1	-	1
Total electric power use_2	44.2	\$	234.2	*	237.0	4		11
Industrial electric-power								
use	26.5	*	217.7	*	220.6	4		14
Bank debits	78.2		259.4		271.5	7		21
Urban building permits								
issued2	00.2		180.8		195.2	11		12
New residential 1	93.2		140.8		168.0	37		19
New nonresidential2	08.7		252.5		239.7	- 17		26
Total industrial								
production 1	74.1	*	172.7	\$	170.4	1		5
Total nonfarm								
employment1	43.5	\$	142.8	\$	142.7	\$\$ \$\$		6
Manufacturing								
employment1	49.6	帘	148.9	*	148.0	00		4
Total unemployment	65.6		62.9		63.4	4		3
Insured unemployment	40.9		41.2		42.1	- 1		5
Average weekly earnings-								
manufacturing1	44.0	0	142.3	ŧ,	141.7	1		4
Average weekly hours-								
manufacturing1	01.1	٠	101.0	*	100.9	**		**

\* Preliminary.

\*\* Change is less than one half of 1 percent.

Industrial production in the United States rose 0.6 percent in April, somewhat less than the gains registered earlier in the year. The fast pace of capital expansion is credited with most of the increase, with consumer goods showing somewhat diverse trends. With the slowing down of consumer demand it is not surprising that the output of goods for final consumption has slowed down. One of the reasons production has not slowed down more is the rather rapid rate of increase in business inventories. It appears, however, that inventory building during the rest of 1969 is due to slow down. A survey of businessmen's expectations with regard to inventories and sales by McGraw-Hill Economics Department indicates that businessmen plan to add to their inventories at a decreasing rate for the remainder of 1969. Throughout 1968 and the first three months of 1969 inventories have been increasing at a steady rate, as production held up better than consumer buying. If the rate of accumulation is reduced during coming months it will hold production at a rate more nearly in line with the current rate of consumption. This might take some of the inflationary pressures off the economy, although the assumption that this degree of slowdown will be enough to ease the strong inflationary forces that have been built up is too sanquinely optimistic.

#### BUSINESS-ACTIVITY INDEXES FOR 20 TEXAS CITIES (Adjusted for seasonal variation-1957-1959=100)

				Percent change		
City	Apr 1969	<b>Mar</b> 1969	Year-to-date average 1969	Y Apr 1969 from Mar 1969	ear-to-date average 1969 from 1968	
Abilene		130.4	140.8	10	6	
Amarillo		178.1	189.6	9	2	
Austin		348.7	351.8	10	51	
Beaumont		173.2	192.4	16	2	
Corpus Christi		143.7	156.0	7	**	
Corsicana		153.7	164.0	22	- 2	
Dallas		308.0	316.0	8	29	
El Paso		186.4	151.9	13	12	
Fort Worth		159.3	176.6	19	6	
Galveston		119.4	128.8	15	- 4	
Houston		232.2	252.2	5	11	
Laredo		236.2	237.9	<u> </u>	15	
Lubbock	200.8	160.8	165.4	25	13	
Port Arthur		112.1	110.4	4	- 2	
San Angelo		170.5	169.8	1	10	
San Antonio		192.7	201.1	5	5	
Texarkana		248.1	253.5	4	10	
Tyler		161.9	175.0	19	13	
Waco		169.5	180.1	11	9	
Wichita Falls		126.8	143.9	24	8	

\*\* Change is less than one half of 1 percent.

A summary of the current business situation would indicate that the major problem facing the economy of Texas grows out of nationwide inflation. Unless the rapid rise in prices is restrained and some slowing in the rate of expansion of the economy is in evidence by summer, the alarmists concerning inflation will have new cause to worry about the future. The tightening of credit, the extension of the surtax, and the cuts that have been considered in government spending all appear to be inadequate to control the forces that are presently operating in the economy. Business in Texas, inevitably tied into the national picture, is influenced by all of the operative inflationary forces.

\$100-MILLION HANGOVER FOR TEXAS

IN

C. W. Coffey\*

Alcoholism in Texas industry is a \$100-million hangover for the state.' Alcoholism in national industry is a "\$4-billion hangover" for the country, and was so labeled by Sylvia Porter recently in her widely syndicated financial column. These huge figures cover, for Texas and for the nation, estimated annual losses to business from absenteeism, tardiness, sick leave, fringe benefits, wasted time, inefficiency, accidents, bad judgment, wasted materials, poor workmanship, and loss of investment in trained manpower. Because of the enormous financial costs created by alcoholism in industry—aside from tremendous personal misery involved—management throughout the United States is giving the problem increasing attention.

Dun and Bradstreet estimate a much higher annual national loss figure of \$7.5 billion, pointing out that after a three-martini lunch an executive with the power to negotiate and sign contracts could "cost a company \$1 million in five minutes."<sup>2</sup> Whatever the *actual* cost of alcoholism to business each year, there is no question that it has reached staggering levels, forcing companies to acknowledge alcoholism as a major personnel problem that is a serious drain on corporate profits.

This growing awareness of alcoholism as an industrial problem has broadened acceptance of the concept that alcoholism is a disease, and that, contrary to the stereotype of the alcoholic as a Skid-Row bum, the overwhelming majority of alcoholics are still functioning as members of society—and that more than half of them are employed.<sup>3</sup>

Alcoholism is a problem in Texas industry just as it is a national problem. Of the 90 million persons in the United States who drink alcohol an estimated 6 millionplus are alcoholics. The U.S. Public Health Service rates alcoholism as the fourth major health threat in the nation, ranking it below only heart disease, cancer, and mental illness.

Alcoholism is prevalent in industry because of the tensions inherent in our competitive, dog-eat-dog, up-theladder business system; and drinking is an acceptable mode of behavior for handling tension in our business milieu—at least at the middle-management and executive levels. It is, in fact, a part of our social, cultural, and economic heritage. The hard-drinking frontiersman, and the "drink-'em-under-the-table" business entrepreneur are elemental in our concept of the make-up of the successful American male.

Man's use of alcohol as a beverage predates recorded history. Since anthropology clearly demonstrates that the use of a product, or the practice of a custom, will not be continued or spread unless it gives men some satisfaction, the use of alcohol has clearly met, through the centuries, some basic human need. Perhaps, as Berton Roueche suggests in his New Yorker article on alcohol (January 1960) it provides the "occasional release from the intolerable clutch of reality" that men everywhere have sought and invariably found. Others have pointed out that alcohol was man's first (and best) tranquilizer. Another use man has found for alcoholic beverages was suggested by William James in his Variety of Religious Experiences, published in 1902: "The sway of alcohol over mankind is unquestionably due to its power to stimulate the mystical faculties . . . Sobriety diminishes, discriminates, and says No; drunkenness expands, unites, and says Yes. . . . Not from mere perversity do men run after it.""

With the use of alcohol as a beverage so widely diffused throughout our society, and in fact, throughout the world, the question arises as to why some persons develop alcoholism, and others, whose consumption of alcohol may be equally high, or higher, do not. There is very little agreement as to the exact etiology of alcoholism as a disease. There is, however, general agreement that alcoholism occurs in the life of an individual when certain psychogenic, physiologic, and sociocultural factors exist concurrently.

H. Maurer, in an article in the May 1968 issue of *Fortune*, stated that "precise definition of the disease is as yet impossible. Unlike other diseases, alcoholism is discovered primarily through study of the behavior of persons who are attempting to hide their behavior, not primarily through the study of invading organisms or affected organs." For most purposes, it can be thought of as a disease, in the words of Rutgers Center of Alcohol Studies' Mark Keller, if the repetitive use of alcohol "causes injury to the drinker's health or to his social or economic functioning." By that definition there is one alcoholic for roughly every fifteen persons in the country who consume alcohol.

The use of the term "alcoholic" in this context may have impeded the development of alcoholism programing in industry over the years because management, as well as the general public, continues to conceptualize an alcoholic as the stereotyped Skid-Row derelict. As will be seen from the accompanying diagram and explanatory text, alcoholism is a progressive disease that develops through early, middle, and final stages of chronicity. The unemployed Skid-Row alcoholic in the final stages is no longer an industrial problem, other than in the broader social context, where his condition is a matter of community concern. It is the still-employed early- and middlestage alcoholic who concerns industry, and most authorities refer to him as a "problem drinker" rather than as an

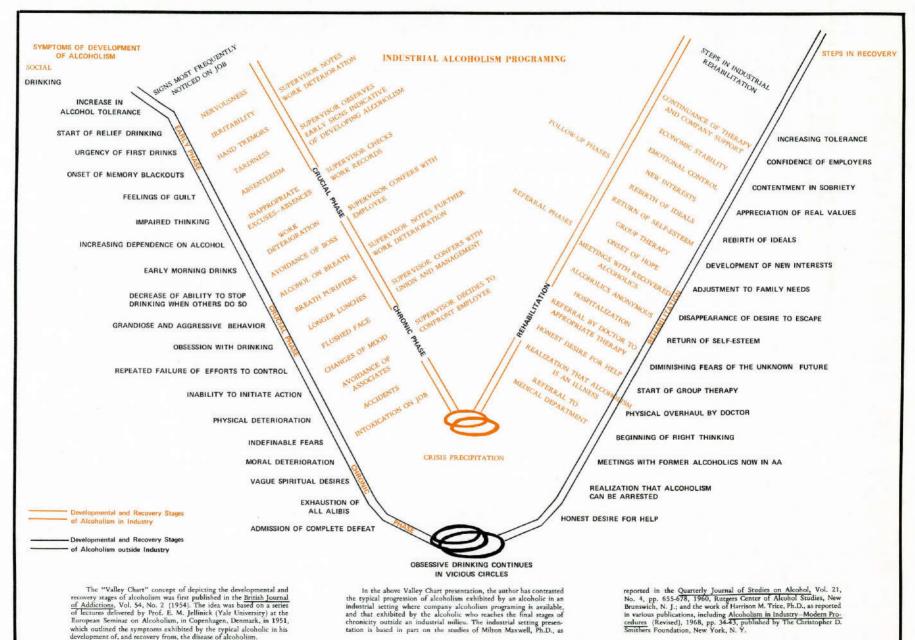
<sup>\*</sup> Assistant Executive Director, Texas Commission on Alcoholism.

<sup>&</sup>lt;sup>1</sup> "Annual Report of the Texas Commission on Alcoholism, 1968," Austin, Texas, pp. 7–8.

<sup>&</sup>lt;sup>2</sup> S. Margetts, "The Staggering Cost of the Alcoholic Executive," Dun's Review, 94 (May 4, 1968), p. 32.

<sup>&</sup>lt;sup>3</sup> Cooperative Commission on the Study of Alcoholism (Thomas F. A. Plaut, editor), Alcohol Problems—A Report to the Nation (Oxford University Press, New York, New York, 1967), p. 97.

<sup>&</sup>lt;sup>4</sup> Quoted in Milton A. Maxwell, Ph.D., Alcohol, Man, and Science (Hogg Foundation for Mental Health, the University of Texas at Austin [Reprint], 1966), p. 10.



## FIGURE 1. A CHART SHOWING DEVELOPMENTAL AND RECOVERY STAGES OF ALCOHOLISM

"alcoholic." As Dr. Harrison M. Trice, of Cornell University has noted:

"Contrary to popular belief only a small part of the process of becoming an alcoholic occurs during the later, chronic stages of the disorder. The illness develops gradually, over a span of years, through early and middle periods. . . In the incipient phases, the excessive use of alcohol begins consistently to disrupt the usual patterns of living. For example, family life, though not yet fully disorganized for the developing alcoholic, as it probably will be later in the process, shows definite signs of instability. Similarly, during the earlier phases of the disorder, job performance has not yet been wholly disrupted by severe alcoholism, but many aspects of job efficiency are consistently and adversely affected. So, even though he is not yet a chronic alcoholic, the person in early-stage alcoholism has become a problem to his family, to his employer, and to his community. In short, he is a "problem drinker."<sup>8</sup>

From the viewpoint of management a problem drinker is an employee who repetitively uses alcohol in a manner that seriously reduces his effectiveness in carrying out work assignments, and undermines his social and economic integration.<sup>6</sup> However, because the problem drinker's behavior is not so obviously deviant as that of the chronic, final-stage alcoholic, it is more difficult for management to recognize him. He has found ways of appearing, to an outside observer, "normal." He goes to great lengths to deny both to himself, and to others, that there is anything wrong.

Still other characteristics tend to prevent his identification as a problem drinker. In the early and middle stages of this alcoholism he cannot be distinguished by his type of job, level of responsibility or skill, and length of service, or by his marital status and type of residence.<sup>7</sup> A study of the social and employment records of over 2,000 alcoholic patients in nine alcoholism clinics revealed that 86 percent of them had resided in the same town for at least two years prior to their hospitalization; 75 percent resided in their own homes; 53 percent were still married and still living with their wives; and 62 percent were still employed (over half had been in their jobs more than three years).<sup>\*</sup>

Despite these factors that tend to prevent the identification of the employee suffering from early- and middlestage alcoholism, "there is ample working data on alcoholism among factory and white-collar workers with reasonably precise studies on work performance, absenteeism, accidents, and the like."

Proper utilization of these data can lead to early recognition of the problem drinkers in a company, and as Dr. Tom Wickes of TRW, Inc. (Cleveland) has pointed out, "The single most important aspect of a corporate program for alcoholics is early identification. Consequently,

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companies are beginning to set up programs for managers and supervisors. The aim is to show them how to recognize and report employee behavior which may signal alcoholism . . .<sup>110</sup>

#### FREQUENCY OF SIGNS OF DEVELOPING ALCOHOLISM AS REPORTED BY SUPERVISORS OF ALCOHOLICS AND ALCOHOLICS THEMSELVES

TYPE	SUPERVISORS	ALCOHOLICS		
I Noticed early and frequently thereafter	Leaving post temporarily Absenteeism: half day or day More unusual excuses for absences Lower quality of work Mood changes after lunch Red or bleary eyes	Hangover on job Increased nervousness / Jitteriness Hand tremors		
II Noticed later but frequently thereafter	Less even, more spasmodic work pace Lower quantity of work Hangovers on job	Red or bleary eyes More edgy / irritable Avoiding boss or associates		
III Noticed fairly early but infrequently thereafter	Loud talking Drinking at lunch time Longer lunch periods Hand tremors	Morning drinking before work Drinking at lunch time Drinking during working hours Absenteeism: half day or day More unusual excuses for absences Leaving post temporarily Leaving work early Late to work		
IV Noticed late and infrequently thereafter	Drinking during working hours Avoiding boss or associates Flushed face Increase in real minor illnesses	Mood changes after lunch Longer lunch periods Breath purifiers Lower quality of work Lower quantity of work		

In its A Company Program on Alcoholism, the Christopher D. Smithers Foundation of New York, which specializes in alcoholism research, indicates the most frequently observed signs of developing alcoholism as reported by company supervisors, and by the alcoholics themselves (Table).<sup>11</sup>

Supervisors trained to observe employees for these frequently noted signs of developing alcoholism can often substantiate indicated alcoholic behavior by checking their available work records. This is particularly effective at the blue-collar and clerical levels, where documentation is more complete because of union grievance-committee procedures and where personnel data most often are automated.<sup>12</sup> Rates of absenteeism for suspected problem drinkers, for instance, are quite readily determined.

<sup>&</sup>lt;sup>5</sup> Harrison M. Trice, Ph.D., *The Problem Drinker on the Job* (New York State School of Industrial and Labor Relations, Cornell University, Ithaca, New York, Bulletin 40, 3rd Printing, 1964), *Preface*, p. iv. <sup>6</sup> Trice. *The Problem Drinker*, p. 2.

<sup>7</sup> Ibid., p. 3.

<sup>&</sup>lt;sup>8</sup> Wellman, Maxwell, and O'Hallaren, "Private Hospital Alcoholic Patients and the Changing Conception of the "Typical' Alcoholic," *Quarterly Journal of Studies on Alcohol*, Vol. 18, No. 3 (1957), pp. 388-404.

<sup>&</sup>lt;sup>9</sup> H. Maurer, "The Beginning of Wisdom about Alcoholism," Fortune, Vol. 77, No. 5 (May 1968), pp. 176-178, 211-215.

<sup>&</sup>lt;sup>10</sup> "Business Copes with Alcoholics," *Business Week*, October 26, 1968, pp. 97-98.

<sup>&</sup>lt;sup>11</sup> Harrison M. Trice, Ph.D., A Company Program on Alcoholism—A Basic Outline" (The Christopher D. Smithers Foundation, New York, New York, 1966), p. 38.

<sup>&</sup>lt;sup>12</sup> "Business Copes with Alcoholics," Business Week, October 26, 1968, pp. 97-98.

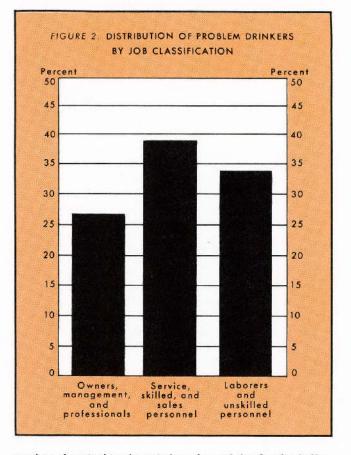
Dr. Milton Maxwell, of the Rutgers University Center of Alcohol Studies, has noted that male alcoholic employees, on the average, have nearly three times as many "sick" absences as a nonalcoholic control group,<sup>13</sup> and a study by Trice revealed that in one large company alcoholics had "five times as many ten-or-more days of absences as did a representative group of employees."<sup>14</sup> Many studies, in fact, indicate that early- or middle-stage alcoholics were absent from their jobs an average of 30.5 days annually, a rate three to five times the rate for nonalcoholic employees.<sup>15</sup>

All of these studies indicate that once a pattern of excessive absenteeism, inappropriately explained, was established, it was clearly predictive of the development of other behavioral patterns signaling the progression of alcoholism in the employee.

Dr. Maxwell concluded from his study that the problem drinker, realizing that excessive absences from work were a serious threat to his job security, began to utilize other behavioral devices to keep his alcoholism hidden from his employer and associates. Drinking in the morning, and on the job, was the most frequently utilized, as it not only made possible his appearance on the job, but also helped to alleviate problems arising from hangovers, calmed the "shakes," and reduced the anxiety arising from poor job performance and other insecurities inherent in the progression of alcoholism.

The studies cited were based primarily on data related to production, clerical, and lower-echelon supervisory personnel. Lewis F. Presnell, until recently director of industrial services for the National Council on Alcoholism and at present industrial relations consultant to the Kemper Insurance Group, points out that identification of the problem drinker is much more difficult "at middleand upper-management levels, where adequate work records seldom exist, and where a sense of loyalty impels executives to cover up for fellow executives."<sup>16</sup>

Maurer in his recent *Fortune* article, however, reports that the body of data about alcoholism among executives is increasing, and that with these data management can identify the middle- and upper-echelon problem drinker.<sup>17</sup> A study by Trice comparing high- and low-status problem drinkers reported that 27 percent of those surveyed were in professional and managerial jobs, and that an additional 39 percent were in clerical, sales, and skilled occupations, with only 34 percent in unskilled or semiskilled classifications (Figure 2). It is interesting to note that while this same study revealed a high frequency of absenteeism among the high-status problem drinkers, it was much less than was noted in the problem drinkers in the lower job classifications. It is evident from this and various other comparative studies of high- and low-status problem drinkers as indicated by frequencies of signs of developing alcoholism, that job types vary widely in the signals exhibited.<sup>18</sup> But, at all levels, some degree of ex-



cessive absenteeism is noted early and is clearly indicative of employee drinking problems.

Once the identification of the problem drinkers has been made, most successful company alcoholism programs utilize some type of crisis-precipitation device or confrontation technique to motivate the employee to accept help. The most frequently employed method is for the supervisor to point out to the problem drinker evidences of his work deterioration and to suggest the possibility that illness, due to excessive drinking, may be its cause. He offers the problem drinker full support and the company's help in working out some method of treatment, but there is always an implied threat of discharge, unless the treatment program suggested is followed and the employee's work performance is improved. "Industry is in an excellent position to fight alcoholism," points out Dr. Seldon D. Bacon, of the Rutgers University Center of Alcohol Studies, "because it is organized and can hit the early stages with the carrot as well as the stick." The supervisor can dangle the advantages of company fringe benefits, medical coverage, and even the job itself as an

<sup>&</sup>lt;sup>13</sup>M. A. Maxwell, Ph.D., "A Study of Absenteeism, Accidents, and Sickness Payments in Problem Drinkers in One Industry," *Quarterly Journal of Studies on Alcohol*, Vol. 20, No. 2 (1959), pp. 302-307.

<sup>&</sup>lt;sup>14</sup> Harrison M. Trice, Ph.D., "Alcoholism in America," McGraw-Hill Social Problems Series (New York, New York, 1966), p. 70.

<sup>&</sup>lt;sup>15</sup> Harrison M. Trice, Ph.D., *The Problem Drinker on the Job* (New York State School of Industrial and Labor Relations, Cornell University, Ithaca, New York, Bulletin 40, 3rd Printing, 1964), *Preface*, p. iv.

<sup>&</sup>lt;sup>16</sup> "Business Copes with Alcoholics," *Business Week*, October 26, 1968, pp. 97-98.

<sup>&</sup>lt;sup>17</sup> H. Maurer, "The Beginning of Wisdom about Alcoholism," Fortune, Vol. 77, No. 5 (May 1968), pp. 176-178, 211-215.

<sup>&</sup>lt;sup>18</sup> Harrison M. Trice, "Absenteeism among High-Status and Low-Status Problem Drinkers," *ILR Research*, Vol. IV (Spring 1958), pp. 10-13.

incentive for the employee to make a serious effort at recovery.<sup>19</sup>

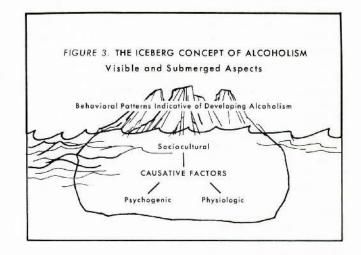
In carrying out this vital and delicate role, the supervisor must be trained to handle the employee diplomatically, but firmly, concentrating his attention on the employee's work performance, work relationships, and absenteeism. If the company is unionized the cooperation and support of the shop steward should be enlisted so that the problem drinker can be confronted by both management and the union in a joint effort to offer help, and to insist that the employee enter into the treatment program recommended.

But the supervisor must recognize that alcoholism is an extremely complex illness that requires professional diagnosis and treatment. His role, primarily, is one of recognition and identification through observation of employee behavioral patterns indicative of, but not always conclusive evidence of, developing alcoholism. Figure 3 depicts alcoholism as "The Iceberg Disease," showing certain behavioral patterns characteristically associated with employee problem drinking as being easily observed and identifiable. These are the areas for which the supervisor has the prime responsibility. The psychogenic, physiologic, and sociocultural factors that are causative in the etiology of the employee's alcoholism must be left to the medical and personnel departments for diagnosis, referral, and treatment.<sup>20</sup>

Supervisors play the key role in any company alcoholism program, because they not only must serve as the means of identifying the problem drinker, but also must precipitate the job crisis by confronting the employee with the evidences of his deviant and unsatisfactory job performance. Many company programs have failed because of the reluctance of the supervisors to fill these roles. Many have an uneasy feeling that they are serving as informants on a fellow employee. Also, many have a natural tendency to continue to "cover up" for the problem drinker, rather than acknowledge that an alcoholic on their shifts has been protected, or has gone undetected, for varying periods. Management, too, is often reluctant to include middleand upper-echelon executives in an alcoholism program. because for many it is difficult to admit to the possibility that an alcoholic executive could have been employed, or could have developed, in spite of hiring experience and judgment, and in spite of the elaborate testing and screening employment techniques currently in vogue in most large concerns.

Resistance of this type can be overcome if the alcoholism program is planned and implemented by top management, as a part of the overall company procedure for handling other types of medical problems. Supervisors will function in the roles outlined if top management clearly delineates and fully accepts the policies incorporated in the program, and if the alcoholism program adopted is designed to include supervisory personnel and executives, as well as clerical, sales, and production employees.

Once the problem drinker has been identified and confronted by the supervisor and offered support and an opportunity for treatment, he is referred to the medical department and given a complete physical examination. His job-performance records and social history also are reviewed, and a psychiatric evaluation is made, if serious emotional problems are indicated. When the physician's diagnosis is completed the employee is fully informed as to the findings and is offered a plan of treatment and rehabilitation. The disease concept of alcoholism is carefully explained, and data are provided concerning the company's past experience in handling similar treatment programs for other problem drinkers. If the employee agrees to the plan of treatment suggested his supervisor is notified and instructed to give the employee the same consideration offered any other person suffering from a



chronic illness. Medical coverage, seniority, pension protection, and other fringe benefits are available to the problem drinker on the same basis as those offered other employees placed under the supervision of the medical department.

As long as the individual follows the program suggested he remains on the job. His job performance is followed very closely and reported to the medical department and personnel supervisor every two weeks for a period of three to six months. After that period of time the interval between reports is lengthened to once every month, and then to once every quarter.

"If the problem drinker refuses to see the physician in the first place, or if he declines to follow the plan of treatment established, disciplinary procedures are invoked. If his drinking continues to interfere with his work, he is discharged," reports Don James in describing most steel-industry company alcoholism programs presently in operation.<sup>21</sup> Most authorities agree that company alcoholism programs, if they are to be successful, must be objective, unequivocal, nonjudgmental, and as carefully Hemmett, medical director of Kodak Offices Division, says, "A big step in recovery is made when the boss acts deplanned as any other personnel program. Dr. Gordon M. cisively."<sup>22</sup>

<sup>&</sup>lt;sup>19</sup> S. Margetts, "The Staggering Cost of the Alcoholic Executive," Dun's Review, Vol. 94 (May 4, 1968), p. 32.

<sup>&</sup>lt;sup>20</sup> William L. Keaton, Understanding Alcoholism (Texas Commission on Alcoholism [Reprint], 1966), p. 7.

<sup>&</sup>lt;sup>21</sup> Don James, "Disease with Deception," Steelways (May-June 1967), pp. 6-9.

<sup>22 &</sup>quot;Business Copes with Alcoholics," Business Week (October 26, 1968), pp. 97-98.

The treatment programs suggested may vary considerably for problem drinkers within a given company, and certainly will be determined to some extent by the referral resources that are available to the company within the community. If physical deterioration is extensive, the employee may have to be hospitalized for a short time. Usually, however, he is simply referred to a psychiatrist, outside physician, counselor, clergyman, the local council on alcoholism, or to Alcoholics Anonymous, an organization of recovered alcoholics dedicated to the treatment and rehabilitation of others suffering from alcoholism. Company after company cites AA as the most effective approach for alcoholics referred by industry for treatment. While the program suggested will be individualized for each problem drinker, the primary orientation will be based on his referral to outside resource agencies, as "most experts agree that companies themselves are no more qualified to treat alcoholism than they are to deal with cancer."28

The treatment resources outlined above are available to even the small company that may have no medical department. Problem drinkers can be referred to outside physicians who have been trained to handle the treatment of alcoholics, or to other community alcoholism or health agencies. Establishing a company alcoholism program is possible for any company interested in reducing excessive costs due to alcoholism, conserving trained manpower, and fostering the welfare of its employees and the community in which it operates.

Today more than three hundred companies in the United States have clearly delineated policies for handling employee alcoholism problems. Many of these are among the nation's top one hundred corporations. The federal government, as the nation's largest employer, has given impetus to the adoption of alcoholism programs in industry by publicly announcing this past January its own program covering all its civilian employees. The program provides full medical-insurance coverage, and guarantees protection of seniority, pension rights, and other fringe benefits to all employees entering the treatment program.

The program each company adopts will be unique to its problems and available resources, but most successful company alcoholism programs are relatively simple. They must, however, incorporate certain basic procedures, and most authorities agree that the following are essential:

- 1. Early recognition of the alcoholic employee or executive by his supervisor on the basis of his work performance, and on his referral by the supervisor to the company, or outside, physician;
- 2. Referral by the physician of the problem drinker to a hospital or clinic, counselor, psychiatrist, clergyman, national, state, or local council on alcoholism, or Alcoholics Anonymous;
- 3. Follow-up by the medical department for sufficient period to determine results of therapy suggested; and
- 4. Clear-cut policy that willingness to accept and continue treatment is the basic criteria for determining whether an employee continues to hold his job or is discharged.

An estimated 300,000 alcoholics live in Texas, half of them still employed. As previously noted, losses to Texas industry from alcoholism are reported to be at least \$100,-

As will be noted in Figure 4, referral resources are numerous and varied in Texas, and are dispersed throughout the state. Texas, in 1953, became one of the first states to establish a Commission on Alcoholism. This agency was created to undertake programs of education, prevention. research, treatment, and rehabilitation in the field of alcoholism, and it has been adequately funded by the Legislature to make considerable progress in all of these areas. Special educational and programing assistance is available from the Commission to Texas industries. The staff includes field representatives located in the Midland-Odessa, Dallas-Fort Worth, Houston-Beaumont, and Austin-San Antonio areas trained to serve as consultants on alcoholism to industries located in each of the five regions, and the state coordinator is a specialist in industrial alcoholism programing. A former personnel director for a large Texas utility, he has attended specialized industrial alcoholism training seminars at Rutgers, Columbia, Utah, and the University of Texas since joining the Commission staff in 1963.

Requests for Commission assistance in industrial alcoholism programing have increased tremendously during the past two years. One alcoholism training seminar was offered at a large oil-company refinery on the Gulf Coast to more than 600 supervisors and approximately 50 linemanagement personnel; a similar program was offered to approximately 150 trainees from the same company's chemical department six months later; 250 supervisors from two rubber-products manufacturers attended seminars of this type which were presented in Beaumont and Waco. A utility company in West Texas, assisted by Commission personnel, also offered a supervisor's seminar that was attended by all of its 150 top executives, line-management officers, and supervisory personnel. Trade associations also, such as the Texas Manufacturers Association, have become interested in sponsoring this type of programing. The U.S. Naval Air Station in Corpus Christi has offered alcoholism program training to both its naval and its civilian personnel in each of the last two years, and more than 1,000 supervisors have attended these meetings.

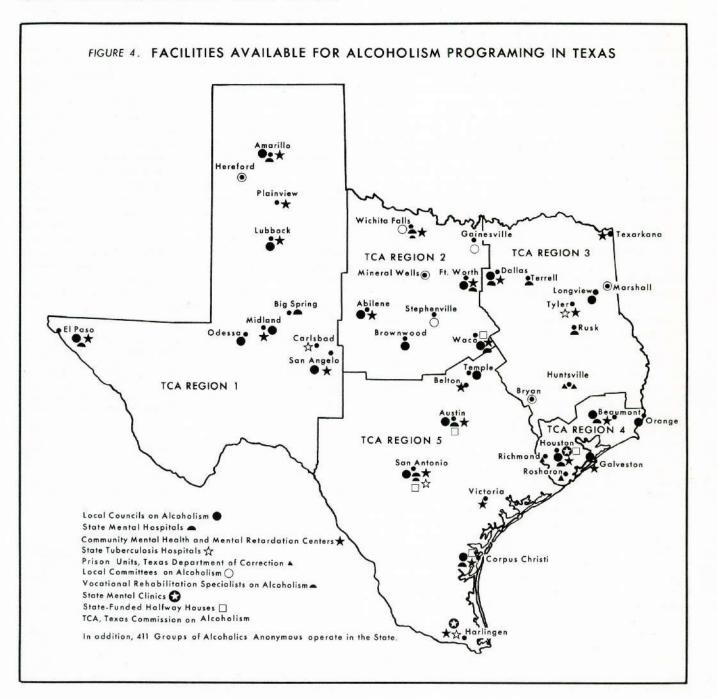
In addition to these seminars presented specifically for a company, or group of companies, the Commission each year sponsors conferences on alcoholism, in cooperation with the regional colleges and universities throughout the state. Such meetings were held during 1968 at The University of Texas at El Paso, West Texas State University, in Canyon, North Texas State University, at Denton, Pan American College, in Edinburg, Texas Technological University, in Lubbock, Southern Methodist University, in Dallas, Baylor University, in Waco, and the University of Houston. These are general-interest seminars on alcoholism, but many of the participants are business and industry personnel.

One of the highlights of the Commission's work in the field of alcoholism education is the Annual Institute on Alcohol and Alcoholism held each summer on the campus of The University of Texas at Austin. This year, for the first time, a Specialized Section for Business and Industry will be offered on July 13-15 as a featured part of the 12th Summer Studies program.

<sup>000,000</sup> annually. This human suffering and the attendant financial drain can be drastically reduced by the wide-scale adoption of alcoholism programing by Texas industry.

The Seminar will be cosponsored by The University of Texas Division of Extension, the Texas Manufacturers Association, the Texas AFL-CIO, Fort Worth Personnel-Industrial Relations Association, Houston and Dallas Personnel Associations, the Texas Education Agency, Gulf Oil Corporation (Chemical Department), Lone Star Steel Company, Kemper Insurance Group, Texas Eastman Company, and the United States Naval Air Station (Corpus Christi). Mr. L. D. "Red" Webster, a member of the Texas Commission on Alcoholism, and vice president of Lone Star Steel Company, will serve as chairman of the Section.

The curriculum to be offered will include the following topics: "Alcohol, Man, and Science" (keynote address); "Alcoholism—Nature and Scope"; "The Alcoholic Employee—Responsibility of Business and Industry"; "Early Identification of the Problem Drinker"; "Developing a Company Program for Problem Drinkers"; "The Union's Concern with Alcoholic Problems in Industry"; "Impact of Alcoholism on Safety"; "Alcoholism in the Middle-Management Executive"; "State Rehabilitation Programs for Problem Drinkers." All of the cosponsors of the Seminar are vigorously supporting this training effort, and it is anticipated that more than two hundred personnel directors, specialists, and industrial-relations personnel will attend as trainees.



To carry out its responsibilities in the field of treatment and rehabilitation, the Commission provides alcoholism counselors in the state's mental hospitals and clinics, which are located in Rusk, Terrell, Austin, San Antonio, Big Spring, Wichita Falls, Harlingen, and Houston.

These personnel are referral resources for industry in each of the areas served, as in some cases it may prove necessary to hospitalize an employee temporarily in these facilities for psychiatric evaluation and treatment, as a beginning step in the alcoholism rehabilitation program recommended. In 1968, 20 percent of the total admissions to the Texas Mental Hospital System were diagnosed as suffering from alcoholism.

A joint study of this alcoholic-patient population, recently completed (April 1969) by the Texas Department of Mental Health and Mental Retardation, the Vocational Rehabilitation Division of the Texas Education Agency, and the Texas Commission on Alcoholism, revealed that less than 25 percent were listed as having no occupation. Many were employed on the date of their admission to these hospitals, or had been until recently.

Counselors also are provided by the Commission to the hospitals treating tubercular patients in the state, as alcoholism frequently is a dual problem for these patients. These personnel would be available to industry in those cases of alcoholic employees who were found to be suffering also from TB.

Alcoholism counselors serve also in each unit of the Texas Prison System. Substantial data are available which indicate that more than 50 percent of the crimes in Texas are committed under the influence of alcohol, and there is no question that alcoholism, in varying stages, is present to a high degree in the inmate population. Preliminary studies indicate that inmates who actively participate in the alcoholism programing available in the prison system have a much lower rate of recidivism than do those inmates who do not participate. These recovered alcoholic inmates will form an important new source of labor for Texas industries.

Closely affiliated with the Commission are twenty-one local councils on alcoholism that operate independently at the community level. Most of these agencies are funded by the United Funds or Community Chests in their localities, and serve as information centers and referral agencies in working with alcoholics, families, and employers. These local councils are located in Abilene, Amarillo, Austin, Beaumont, Brownwood, Corpus Christi, Dallas, El Paso, Fort Worth, Galveston, Lubbock, Houston, Midland, Odessa, Orange, San Angelo, San Antonio, Temple, Tyler, Waco, and Wichita Falls.

The community mental health centers also are a valuable referral resource for business and industry alcoholism programs. For the alcoholic employee not sick enough to need hospitalization, but suffering from emotional illness, the community mental health centers provide psychiatric diagnosis and evaluation and out-patient services, such as group therapy and individual counseling. These centers are operating, or are in the planning stage, in twenty-six Texas cities (Figure 4).

In addition, 411 groups of Alcoholics Anonymous operate in the state. These groups are too numerous to be specifically indicated on Figure 4, but one or more AA groups exist in every Texas city and in most towns of over 5,000 population. Most authorities agree that AA is one of the most important resources available to company alcoholism programing.

The economic impact of a well-planned and actively implemented industrial alcoholism program can be measured in dollars and cents. Commander Henry D. Stence, Special Services officer stationed at the Corpus Christi Naval Air Station, recently pointed out that during the last two years fifty-six "hard core" alcoholics had entered the alcoholism program established on the base to handle alcoholism problems among both naval and civilian personnel. All of these men had recovered and had been restored to full duty. "Of these, three were officers (naval aviators). Not only have these men returned to their families for better lives, but the government has been able to save the approximately \$500,000 it had invested in their training."<sup>24</sup>

Other benefits derive from company alcoholism programing. As James S. Kemper, Jr., president of Kemper Insurance Group and a director of the Chicago and National Councils on Alcoholism, recently noted, "The economic advantages to an employer of helping transform sick employees from a costly burden to profitable contributors to a company are obvious. An even greater reward is in helping a human being make a choice between ultimate self-destruction and untold suffering for himself and his family, and a life of value and dignity."<sup>25</sup>

Texas has the alcoholism programing resources necessary to reduce significantly the tremendous economic losses and human suffering that result from the neglect of alcoholic employees in industry. But, these resources will not be fully utilized until business firms in Texas acknowledge alcoholism as an industrial problem and include alcoholism programing as an integral part of their own personnel policies and procedures.

Dr. Dwight L. Wilbur, President of the American Medical Association, recently noted:

"Alcoholism is a crippling disease and is a problem which has reached alarming proportions in the United States. If ever there was a clarion call for joint effort, joint understanding, and close cooperation among all the people who are involved in any phase of health care education, prevention, diagnosis, treatment, or rehabilitation—that call is the alcoholic's pitiful cry for help. Let's find the way to help him."<sup>20</sup>

Industry, because of its unique ability to exert coercive pressure and offer tangible rewards for cooperation in alcoholism treatment by the alcoholic employee, should assume a dominant role of leadership in answering Dr. Wilbur's challenge.

<sup>26</sup>James S. Kemper, Jr., "Business Battles the Bottle," *The Rotarian* (April 1969), pp. 32-33.

<sup>&</sup>lt;sup>24</sup> Commander Henry D. Stence. USN, Address to the Conference on Alcohol and Alcoholism, Fort Worth, Texas, Sponsored by the National Council on Alcoholism, the Tarrant County Council on Alcoholism, and the Texas Commission on Alcoholism, as reported in the Fort Worth Star Telegram, April 17, 1967.

<sup>&</sup>lt;sup>28</sup> Dwight L. Wilbur, M.D., Alcoholism: An AMA View, An address delivered by the author to the 28th International Congress on Alcohol and Alcoholism, in Washington, D.C., September 15, 1968, Published by the Texas Commission on Alcoholism and the Texas Medical Association, April 1969, Austin, Texas.

# CONSTRUCTION IN TEXAS APRIL 1969

### Graham Blackstock

Construction during April, in Texas and in the nation generally, presented a baffling, inscrutable situation, with many contradictory factors emerging, but with the apartment boom dominating the industry. The general direction of movement for the industry—decidedly upward—was clear enough; but the causes for this continued rising spiral, and in particular the matter of its future duration, were clouded in the fog of conflicting economic trends and unsettled government policy.

Texas unquestionably is in the midst of a building boom, with every comparison of adjusted total construction authorized showing April gains: April 1969 over March 1969, 11 percent; April 1969 over April a year ago, 17 percent; January-April 1969 over January-April 1968, 22 percent. Residential construction, often a laggard behind nonresidential construction, in April was way out in front, leading by sizable margins: April 1969 over March 1969, a 37percent gain against a 17-percent loss for nonresidential construction; April 1969 over April 1968, a 35-percent gain against a 1-percent gain; January-April 1969 over January-April 1968, a 19-percent gain against a 26-percent gain, in a comparison which incorporates some months when nonresidential construction was the strong factor in the status of the industry.

In April of this year, however, residential construction provided the strength of the industry, enough of it to counteract the nonresidential drop of 17 percent from the preceding month and to sustain a substantial overall gain over March for the industry.

One of the current construction paradoxes lies in the growing residential segment. Although residential building in April achieved one of its largest gains, the construction of individual homes was relatively low, markedly low. Since seasonably adjusted figures for subcategories are not now available, these comparisons must be made with unadjusted data, which tell, however, the same overall story. Texas residential construction in April gained 28 percent over March; one-family dwellings gained 5 percent; two subcategories declined from March: two-family dwellings (-44 percent) and 3- and 4-family dwellings (-53 percent); apartment dwellings gained 69 percent. In yearto-date comparisons with 1968 all categories of residential construction showed gains over last year, again in a wide range between one-family (1 percent) and multiple-family (46 percent) dwellings of all types (2-family, 48 percent; 3- and 4-family, 15 percent; and apartment, 47 percent).

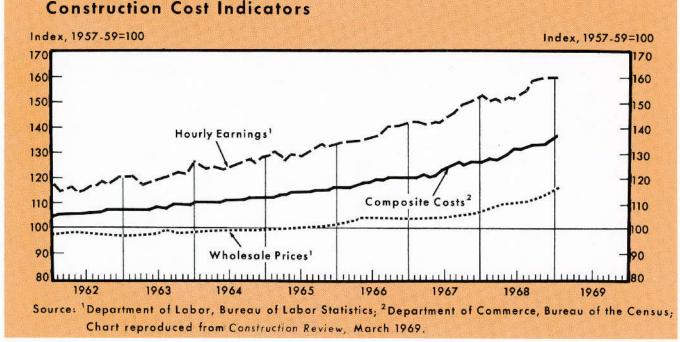
These data indicate unmistakably that private housing is in great demand, but that for some reason, or several, dwelling units are being constructed in much greater number as apartments, in buildings of varying size, than as separate homes. Single-family homes, both in starts and in authorizations, have declined for three consecutive months, while apartments have increased.

The reasons for the apartment boom lie, in large measure, in the broader framework of the general economy.

The construction industry is having a more difficult time with labor costs than is industry generally. The building trades are bargaining hard for wage and fringe-benefit increases that might begin a new era of wage and price inflation, with the alternative of interminable strikes. Aggravating the burden of increasing wages is the scarcity of labor, which in some markets, especially the Dallas-Fort Worth area, is in short supply at any price.

The price of housing is amplified by the rising cost of materials—plywood, for example, having more than doubled since July 1967, and softwood lumber having increased more than 85 percent. Steel, aluminum, floor and ceiling tile, pipe, wire, and household equipment—all are zooming in price.

Other factors are adding to the mounting cost of homes the rising values of land, and taxes, which are certainly on the upswing. Maintenance and repairs carry these same

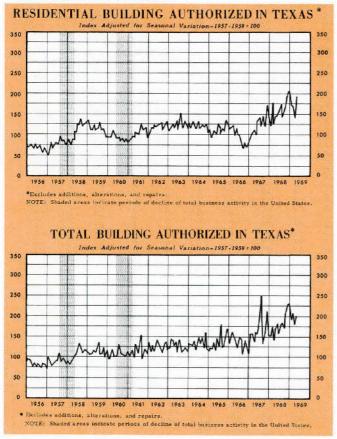


cost increases and add to the financial burden of home ownership.

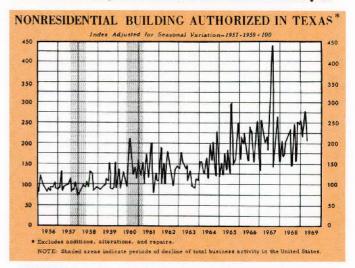
The business of purchasing a home, made an extremely difficult financial hurdle by the housing shortage, by costly labor, by increasing expensive materials, and by rising land values and mounting taxes, is made still more difficult by the scarcity and the high cost of home-mortgage money. It is ironical that efforts to curb inflation are felt most painfully in the construction area by middle-income singlefamily homeowners, who are in poor position to cope with high interest rates and the scarcity of mortgage money.

But still the demand for houses—all across the nation is highly competitive, even with prices "going through the roof." The inflation psychology is still operative, and highly influential. With the scarcity of homes, created by the lag in residential construction during the early and middle 1960's, prices are skyrocketing, especially in the higherpriced ranges. In the face of the worst housing shortage in twenty years, and with the fear that prices will soar even higher, buyers are willing to pay any price—if they can find the down payment and if they can afford the monthly installment—which includes, of course, the sharply increased interest rate.

Bizarre incidents occur in this take-it-or-leave-it seller's market—such as the purchase of a home at night, without seeing the grounds; by telephone to beat a competing purchaser; by sealed bid, when the house (with an advertised view) was enshrouded in fog and the view had to be taken on trust. This competitive market is particularly tight in Houston, where oil-company transfers create a high turnover and where a house in the upper-price bracket is hardly on the market before it is sold.



No one can be sure, however, whether inflation will continue to spiral along with ever higher prices, or whether attempted controls may become effective, and the elevation of prices come to a halt. Signs are emerging that the slowdown has started, and in the confusion of contradictory in-



ESTIMATED VALUES OF BUILDING AUTHORIZED IN TEXAS

			Percent change			
Classification (	Apr 1969 thousands	Jan-Apr 1969 of dollars)	from	Jan-Apr 1969 from Jan-Apr 1968		
ALL PERMITS	215,417	818,023	6	22		
New construction Residential	192,009	735,301	5	22		
(housekeeping)	.123,022	417,509	28	19		
One-family dwelling: Multiple-family		216,451	5	1		
dwellings Nonresidential	66,250	201,058	57	46		
buildings	68.987	817,792	- 21	26		
Hotels, motels, and		011,102		10		
tourist courts	. 607	11,679	- 70	- 19		
Amusement building	s 1.454	8,351	- 54	89		
Churches	4.419	12,261	49	- 17		
Industrial buildings	13,129	37,518	84	21		
Garages (commercia	1	Creating Souther				
and private)	. 1,093	8,022	- 73	19		
Service stations	1,700	6,870	11	35		
Hospitals and						
institutions	9,355	25,338	103	30		
Office-bank buildings	6,922	43,929	- 61	39		
Works and utilities .	. 3,223	9,746	86	- 58		
Educational building Stores and mercantil	e	64,854	- 63	6		
buildings Other buildings and	. 15,376	60,939	28	72		
structures	. 2,684	28,785	- 16	428		
Additions, alterations,						
and repairs	. 23,408	82,722	20	21		
METROPOLITAN <sup>†</sup> vs.						
NONMETROPOLITAN <sup>†</sup>						
Total metropolitan	193,080	736,095	5	25		
Central cities	.134,499	520,161	**	17		
Outside central cities	58,581	215,934	18	49		
Total nonmetropolitan 10,000 to 50,000	22,337	81,928	18	**		
population Less than 10.000	. 12,044	49,055	3	- 2		
population	. 10,293	32,873	41	5		

<sup>†</sup> Standard metropolitan statistical area as defined in 1960 Census and revised in 1968.

\*\* Change is less than one half of 1 percent.

Source: Bureau of Business Research in cooperation with the Bureau of the Census, U.S. Department of Commerce.

dicators no major trend can be certainly identified. Under these conditions two segments of the market for residential construction have substituted multiple-family dwellings for single-family homes—those who are not financially able to bear the rapidly increasing costs of home ownership, and the affluent who think this is not the time to purchase a home.

And so the dramatic current boom in apartments. It is not a new phenomenon, having started in Texas in 1961, when the value of apartment construction as a percentage of total residential construction more than doubled that of 1960, which had declined slightly from the percentage of 1959. Certain sociological and economic factors had been encouraging apartment living. But the trend to apartments has swung upward sharply since 1962. The same sociological factors are currently operative, but, in addition, the economic pressures, for an increasing number of people, have become irresistible.

Though apartments certainly are not exempt from the burdensome factors of increased costs, by their nature they can minimize costs of taxes, land, construction, and maintenance per family unit. And since owners of large apartments usually have more easily available financial channels, they can more easily handle the obstacles to financing. Apartments lend themselves to various economies more readily than do single-family homes. As the number of units in a structure increases, the cost per unit decreases. The accompanying table shows this as a consistent pattern.

A comparison of percentage changes in values of authorization for one-family dwelling units and for apartment dwelling units in standard metropolitan statistical areas where construction activity during April 1969 was high reveals similar patterns. Year-to-date comparisons for

ETIMATED VALUE OF APARTMENTS AUTHORIZED IN TEXAS, 1959 TO 1969

Year	Value of permits for apartments (thousands of dollars)	Percent of total of value residential permits
1959	40,881	5.8
1960		5.7
1961		11.5
1962	189,417	23.6
1963		28.3
1964	205,131	25.3
1965	133,597	18.0
1966	133,230	20.7
1967		27.0
1968		89.8
1969	552,975*	44.1

\* Annual rate based on January through April.

	AVERAGE	PERMIT	VALUE
--	---------	--------	-------

Year	One-family units	Two-family units	Apartment units
1959	\$11,270	\$ 6,020	\$5,401
1960	11,569	6,148	4,984
1961 .	11,803	7,715	5,978
1962	12,471	6,915	5,695
1963		7,481	6,114
1964		7,471	6,384
1965		7,821	6,510
1966	15,413	8,781	6,513
1967	15,785	9,808	6,615
1968		10,564	6,862
1969		10,853	7,128

1969 and 1968 show the Austin SMSA with a gain of 8 percent in value of single-family homes in contrast to 221 percent in value of apartment buildings; Beaumont-Port Arthur-Orange SMSA, 10 to 116; El Paso SMSA, -5 to 26; Fort Worth SMSA, -1 to 81; Galveston-Texas City SMSA, -31 to 218; Houston SMSA, -8 to 94; Sherman-

## NONFARM BUILDING AUTHORIZED IN STANDARD METROPOLITAN STATISTICAL AREAS #

AP	R 1 1	96	0	
		. 50		
10.00	1. 1. 1. 1.			 

									New dwelli	ng units		
	Tot	al construc	tion*	New non	residential o	construction					Perce	nt change
	April 1969	Jan-Apr 1969	Percent change Jan-Apr 1969	April 1969	Jan-Apr 1969	Percent change Jan-Apr 1969	April 1969	J	an-Apr 196	9	f	Apr 1969 rom Apr 1968
	Value dollars	Value in dollars	from Jan-Apr 1968	Value in dollars	Value in dollars	from Jan-Apr 1968	Value in dollars N	vumbe	Value r in dollars	Number	Value	Number of units
Abilene	348,757	4,963,522	121	89,710	3,620,483	118	206,622	9	1,154,622	81	174	377
Amarillo 4,	666,588	9,826,183	19	3,561,825	6,266,450	78	808,100	27	2,728,100	104	- 34	- 52
Austin	774,300	63,078,347	59	2,798,500	17,136,569	38	17,447,000	1,141	44,142,000	3,178	76	83
Beaumont-Port Arthur-												
Orange	404,647	10,799,975	5 17	1,030,080	3,645,133	- 1	2,057,782	190	6,199,782	546	37	67
Brownsville-Harlingen-												
San Benito	888,938	5,754,099	28	586,533	1,886,533	- 30	208,450	16	3,534,450	293	220	54
Corpus Christi 2,	603,550	10,602,301	— 39	710,333	3,535,035	- 41	958,294	93	4,895,294	416	- 50	- 55
Dallas	454,418	190,337,357	33	13,896,947	80,466,742	104	25,873,200	2,794	92,591,200	8,970	2	- 6
El Paso 8,	671,946	33,601,844	1 24	1,187,446	13,734,265	65	6,888,400	561	17,768,400	1,524	6	18
Fort Worth	103,089	81,939,574	46	8,435,745	29,327,052	72	10,583,144	1,096	44,733,144	4,608	30	40
Galveston-Texas City 4,	777,833	17,568,364	193	1,325,006	12,245,309	416	2,246,400	262	8,552,400	381	31	69
Houston	087,825	194,136,660	5 12	13,306,497	63,609,050	- 18	32,951,213	3,389	100,127,213	11,786	40	64
Laredo	488,600	1,678,860	) 123	414,100	1,152,450	147	54,900	13	464,900	60	96	50
Lubbock 1,	329,534	11,826,700	5 . 56	212,176	6,835,817	113	904,200	41	4,376,200	213	21	1
McAllen-Pharr-Edinburg	855,518	5,125,620	) 41	196,826	2,190,516	111	489,950	43	2,142,950	203	21	1
Midland	219,781	2,548,83	L — 25	119,781	1,353,781	218	100,000	4	878,000	32	- 64	- 73
Odessa	242,781	4,513,308	3 128	7,770	3,461,495	352	128,400	6	662,400	31	- 30	- 30
San Angelo	481,879	1,733,379	64	141,012	375,770	- 88	208,071	22	1,084,071	82	- 17	- 23
San Antonio	518,656	36,627,036	6	4,758,843	12,025,184	46	2,490,504	219	19,676,504	2,118	- 21	- 33
Sherman-Denison	956,466	4,283,260	6 54	477,617	1,042,971	17	421,733	27	2,976,733	218	72	58
Texarkana	974,355	3,032,518	3 16	818,000	1,312,084	- 22	144,,095	16	1,606,095	204	108	98
Tyler 1,	,943,055	5,185,748	8 139	781,000	2,457,546	367	1,103,900		2,890,900	140	60	63
Waco 1	,122,629	6,798,16	7 8	529,909	3,164,544	17	326,500	13	2,659,500	199	2	- 13
Wichita Falls 1,	,599,580	6,532,793	2 84	931,225	4,152,116	153	374,513	26	5 - SAUSAN " 2352		27	59

# Metropolitan areas are listed in accordance with 1968 Bureau of the Census definition. This table includes only the cities reporting in metropolitan areas.

\* Includes additions, alteration, and repairs.

Denison SMSA, 64 to 125. The few peculiar deviations from this pattern of sharply rising apartment construction and only slightly increasing—or declining—construction of single-family homes seem the exceptions that prove the trend.

The largest permits awarded during April for construction of apartments included these projects: three in Austin for a total of \$11.3 million and 713 units; five in Dallas for over \$8.7 million and 1,315 units; one in Beaumont for \$1 million and 118 units; one in Galveston for over \$1.4 million and 192 units; one in Hurst for \$1.2 million and 197 units; one in Longview for \$1 million and 100 units; and two in Pasadena for nearly \$8.5 million and 716 units.

Apartment construction is not limited to affluent and luxury levels. Its potential economies make it ideal for lowcost housing, and some projected government plans for assisting the construction industry in its difficulties with high costs of labor and materials envision projects on this level. The new modular-construction technique, rapidly coming into great favor, offers numerous advantages through economies in labor, material, assembly-line efficiency and speed, glued-on elements, and greater facility in procuring credit.

Though apartment construction in Texas seems to dominate residential building, it hasn't yet monopolized the industry. Other large building permits were awarded in April in nonresidential projects: a hospital addition in Amarillo, \$2.5 million; an office building in Dallas, \$1.34 million; an industrial building in Fort Worth, \$4 million; and addition to an industrial building in Grand Prairie, \$1.28 million; two commercial buildings in Austin, totaling \$3.1 million; Pan American College, in Edinburg, \$1.58 million; public school buildings in Houston, \$1.7 million; a high school in Waxahachie, \$1.43 million.

In spite of some discernible effects of economic restraints, most economic analysts expect prosperity to continue, with high levels of production, employment, and income. Consumers, with continuing spending ability and with growing confidence in a leveling off of inflationary trends, will become more optimistic about the future and will fall into less rash and desperate purchasing patterns. The demand for housing will continue, and, with the gradual disappearance of the inflation psychology, construction in Texas can meet the needs of Texans at more reasonable costs. So the optimists say.

## SECURITIES REGISTRATION IN TEXAS FIRST HALF, FISCAL 1968–1969

## Ernest W. Walker

The dollar volume of securities authorized for sale by the Securities Board during the first half of fiscal 1969 reached an all-time high. In fact, it exceeded the total volume approved in each year of this decade with the exception of 1968. While the actual rate of growth was less in 1969 than in 1968, it still rose 54 percent. This exceeded the growth rates in such areas of the economy as new residential construction (30 percent), bank debits (17 percent), electricpower use (10 percent), total building construction authorized (13 percent), and total industrial production (8 percent). It should be noted that this growth came at a time when the stock market was highly unstable; e.g., the stock market rose during September, October, and November but declined rapidly during December, January, and February. In other words, entrepreneurs continued to seek funds in Texas even though general market conditions were depressed.

As the reader knows, Texas and other (non-Texas) companies use their funds to retire existing obligations or to invest in fixed assets and/or working capital, whereas mutual investment companies use their funds to purchase securities which already exist in the market. Thus, as a general rule, the funds which Texas and other companies acquire result directly in an expansion of the economy, while funds used by mutual investment companies do not.

An analysis of the activities of these two groups reveals that mutual investment companies increased their total only slightly, while Texas and other companies nearly doubled their volume. Moreover, the volume of renewals by both groups showed that Texas and other companies experienced greater success in selling their securities within the required period. One conclusion that may be drawn from these data is that investors have faith in the economic activity of both Texas and the country in general.

Securities which have been certified for sale but which have not been sold within a twelve-month period must be renewed if the firm wishes to continue offering them for sale. While renewals reached an all-time high during the

	FI			ON IN TEXA EARS 1965-1					
	Dollar volume first half of fiscal years (in millions)				Percentage change fiscal-1969 over				
	1965	1966	1967	1968	1969	1965	1966	1967	1968
Registrations-original applications									
Mutual investment companies	\$ 64.7	\$128.1	\$ 99.7	\$187.3	\$203.3	214	59	104	9
All other corporate securities									
Texas companies	45.9	13.1	21.7	85.5	149.2	225	1039	588	75
Other companies	24.9	34.0	32.1	104.9	222.0	792	553	592	112
Subtotal	(70.8)	(47.1)	(58.8)	(190.4)	(371.1)	(424)	(688)	(590)	(95)
Total original applications	145.5	175.2	153.5	377.4	574.4	295	228	274	52
Registrations-renewals									
Mutual investment companies	52.3	71.3	86.1	103.3	176.4	237	147	105	71
All other corporate securities						1.22	~~·	100	
Texas companies	2.4	2.3	1.9	1.1	1.5	-87	-35	-21	36
Other companies	1.5	2.0	.7	6.4	2.1	40	5	200	-67
Subtotal	(3.9)	(4.5)	(2.6)	(7.5)	(3.6)	(-8)	(-20)	( 38)	(-52)
Total renewals	56.2	75.6	88.7	110.8	180.0	220	138	103	62
Grand total	201.7	250.1	242.2	488.5	754.4	274	202	211	54

period under study, they did not increase in relative importance. This condition is important, since it means that firms are experiencing a high degree of acceptance for their securities. This situation is not only desirable, but is essential to economic growth. A careful analysis of renewals for 1969 shows that securities which were issued by firms that use their funds to increase assets were very favorably received. While companies that operate outside Texas had the best experience from the standpoint of acceptance, renewals in Texas companies decreased in relative importance (Table 2). This is much more significant than the fact that renewals for Texas companies increased from \$1.1 to \$1.5 million.

The number of licenses issued during the first six months of fiscal 1969 exceeded those issued during the first half of 1968 by 1,492, an increase of approximately 26 percent. Comparatively speaking, 1969 was much more active than

#### Table 2 DOLLAR VOLUME OF RENEWALS FIRST HALF OF FISCAL YEARS 1966-1969

Years	Dollar value all applications (in millions)	Dollar value renewals (in millions)	Renewals as percent of total
1966	250.8	75.6	30.1
1967	242.3	88.8	36.6
1968	488.4	110.7	22.7
1969	754.4	180.0	23.9

#### Table 3 DOLLAR VOLUME OF REGISTRATIONS FIRST HALF OF FISCAL YEAR, 1968–1969 BY TYPE

Method of		ollar volum in millions		Percentage of total			
Certification	1967	1968	1969	1967	1968	1969	
Amendment	\$ 89.7	\$163.2	\$208.5	87.0	33.4	27.0	
Coordination	45.6	150.6	305.7	18.8	30.8	40.5	
Notification	4.8	0.01	8.5	2.0	.1	1.2	
Qualification	8.0	63.2	53.9	3.3	12.9	7.1	
Renewa!s	94.3	111.4	182.9	38.9	22.8	24.2	
Total	\$242.7	\$488.4	\$754.5	100.0	100.0	100.0	

<sup>1</sup> Less than \$100,000.

# Table 4 NUMBER OF LICENSES ISSUED BY THE SECURITIES BOARD FIRST HALF OF FISCAL YEAR, 1968-1969

Type of license	1968	1969	Percentage change
Corporate dealers	432	505	16.9
Individual dealers	189	174	-7.9
Dealers in oil and gas	800	655	-18.1
Salesman	4,191	5,760	37.4
Investment advisors	35	42	20.0
Real-estate investment trust	2	5	0.022
Total	5,649	7,141	26.4

the preceding year. For example, the number of licenses in 1969 exceeded those issued in 1968 by 26 percent while the increase in 1968 over 1967 was only 10 percent. This activity indicates the overall strength of the securities industry in Texas.

The data shown in Table 1 indicate that the securities industry in Texas is extremely strong and there is every indication that the factors which have supported this growth will continue to prevail. It is difficult to say whether the rate of growth that has been experienced will be sustained in the future; however, it seems likely that the conditions prerequisite to growth in this area are not only present but seem to be getting stronger.

#### POSTAL RECEIPTS SELECTED TEXAS CITIES

		Fercent	change
City	April 1969	April 1969 from March 1969	April 1969 from April 1968
Alvin		16	22
Angleton		- 16	- 6
Ballinger		4	- 4
Breckenridge		3	13
Brownwood		- 8	- 2
Carrizo Springs	4007	- 2	11
Carthage		5	- 5
Center		- 6	- 4
Childress		- 12	5
Cisco	5636	- 19	- 1
Cleveland		22	27
Coleman	8217	18	21
Columbus		- 21	- 13
Commerce		- 3	11
Cuero		- 12	- 12
Dumas		- 4	26
Dalhart		- 3	- 2
El Campo		- 5	8
Falfurrias		- 2	- 4
Gainesville		- 4	- 5
Gilmer		- 12	6
Hale Center		- 9	- 16
Hearne		- 2	9
Hempstead		- 5	14
Hillsboro		- 11	- 10
Huntsville		- 9	33
Hurst		8	25
Kenedy		- 26	- 20
Kermit		- 20 - 1	- 20
Kerrville		**	8
Kingsland		20	41
La Grange			
Lake Jackson		- 8	- 9
Littlefield		1	12
Marlin			12
		- 9	4
Mathis		- 11	12
Mexia		- 4	17 25
Mount Pleasant		14	1000 B
Navasota		13	6
Nixon		- 24	**
Fasadena		- 9	
Pittsburg		11	14
Plainview		17	35
Plano		- 9	20
Port Lavaca		- 9	- 6
Rusk		12	10
Seminole		- 9	11
Smithville		7	- 4
Taft		9	12
Terrell		- 17	- 9
Wharton		- 15	- 3
Winnsboro	5564	— 10	4
Yoakum		- 3	10

\*\* Change is less than one half of 1 percent.



Statistical data compiled by Mildred Anderson, Constance Cooledge, Judith Moran, and Glenda Riley, statistical assistants, and Doris Dismuke and Mary Gorham, statistical technicians.

Indicators of business conditions in Texas cities published in this table include statistics on banking, building permits, employment, postal receipts, and retail trade. An individual city is listed when a minimum of three indicators are available.

The cities have been grouped according to standard metropolitan statistical areas. In Texas all twenty-three SMSA's are defined by county lines; the counties included are listed under each SMSA. The populations shown for the SMSA's are estimates for April 1, 1968, prepared by the Population Research Center, Department of Sociology, The University of Texas at Austin. The population shown after the city name is the 1960 Census figure, unless otherwise indicated. Cities in SMSA's are listed alphabetically under their apropriate SMSA's; all other cities are listed alphabetically as main entries.

Retail-sales data are reported here only when a minimum total of fifteen stores report; separate categories of retail stores are listed only when a minimum of five stores report in those categories. The first column presents current data for the various categories. Percentages shown for retail sales are average statewide percent changes from the preceding month. This is the normal seasonal change in sales by that kind of business-except in the case of Dallas, Fort Worth, Houston, and San Antonio, where the dagger (†) is replaced by another symbol (††) because the norcal seasonal changes given are for each of these cities individually. The second column shows the percent change from the preceding month in data reported for the current month; the third column shows the percent change in data from the same month a year ago. A large variation between the normal seasonal change and the reported change indicates an abnormal sales month.

Symbols used in this table include:

(a) Population Research Center data, April 1, 1968.

(b) Separate employment data for the Midland and Odessa SMSA's are not available, since employment figures for Midland and Ector Counties, composing one labormarket area, are recorded in combined form.

(c) Separate employment data for Gladewater, Kilgore, and Longview are not available, since employment figures for Gregg County, composing one labor-market area, are recorded in total.

(†) Average statewide percent change from preceding month.

(††) Average individual-city percent change from preceding month.

(r) Estimates officially recognized by Texas Highway Department.

(rr) Estimate for Pleasanton: combination of 1960 Census figures for Pleasanton and North Pleasanton.

(\*) Cash received during the four-week postal accounting period ended May 2, 1969.

(‡) Money on deposit in individual demand deposit accounts on the last day of the month.

(§) Since Population Center data for Texarkana include no inhabitants of Arkansas, the data given here are those of the Bureau of the Census, which include the population of both Bowie County, Texas, and Miller County, Arkansas.

(\*\*) Change is less than one half of 1 percent.

(||) Annual rate basis, seasonally adjusted.

(#) Monthly averages.

(X) Sherman-Denison SMSA: a new standard metropolitan statistical area, for which not all categories of data are now available.

## ALPHABETICAL LISTING OF CITIES INCLUDED IN JUNE 1969 ISSUE OF TEXAS BUSINESS REWIEW

Abilene (Abilene SMSA) Alamo (McAllen-Pharr-Edinburg SMSA) Albany Alice Alpine Amarillo (Amarillo SMSA) Andrews Andrews Aransas Pass (Corpus Christi SMSA) Arlington (Fort Worth SMSA) Athens Austin (Austin SMSA) Bartlett **Bay City** Baytown (Houston SMSA) Beaumont (Beaumont-Port Arthur-Orange SMSA) Beeville Bellaire (Houston SMSA) Bellville Belton Big Spring Bishop (Corpus Christi SMSA) Bonham Borger

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Brady Brenham Brownfield Brownfield Brownsville (Brownsville-Harlingen-San Benito SMSA) Bryan Burkburnett (Wichita Falls SMSA) Caldwell Cameron (Amarillo SMSA) Carrollton (Dallas SMSA) Castroville Cleburne (Fort Worth SMSA) Cleburne (Fort Worth SMSA) College Station College Station Colorado City Conroe (Houston SMSA) Copperas Cove Corpus Christi (Corpus Christi SMSA) Corsietan Corsistal City Dallas (Dallas SMSA) Dayton (Houston SMSA)

Decatur Deer Park (Houston SMSA) Del Rio Denison (Sherman-Denison SMSA) Denton (Dallas SMSA) Donna (McAllen-Pharr-Edinburg SMSA) Eagle Lake **Eagle Pass** Edinburg (McAllen-Pharr-Edinburg SMSA) Edna El Paso (El Paso SMSA) Elsa (McAllen-Pharr-Edinburg SMSA) Ennis (Dallas SMSA) Euless (Fort Worth SMSA) Farmers Branch (Dallas SMSA) Fort Stockton Worth (Fort Worth SMSA) Fort Fredericksburg Freeport (Houston SMSA) Friona Galveston (Galveston-Texas City SMSA) Garland (Dallas SMSA) Gatesville

## ALPHABETICAL LISTING OF CITIES INCLUDED IN JUNE 1969 ISSUE OF TEXAS BUSINESS REVIEW (continued)

Georgetown	Longview	Refugio
Giddings	Los Fresnos (Brownsville-Harlingen-San Benito	Richardson (Dallas SMSA)
Gladewater	SMSA)	Richmond (Houston SMSA)
Goldthwaite	Lubbock (Lubbock SMSA)	Robstown (Corpus Christi SMSA)
Graham	Lufkin	Rockdale
Granbury	McAllen (McAllen-Pharr-Edinburg SMSA)	Rosenberg (Houston SMSA)
Grand Prairie (Dallas SMSA)	McCamey	San Angelo (San Angelo SMSA)
Grapevine (Fort Worth SMSA)	McGregor (Waco SMSA)	San Angelo (San Angelo SMSA) San Antonio (San Antonio SMSA)
Greenville	McKinney (Dallas SMSA)	San Benito (Brownsville-Harlingen-San Benito SMSA)
Groves (Beaumont-Port Arthur-Orange SMSA)	Marble Falls	
Hallettsville	Marshall	San Juan (McAllen-Pharr-Edinburg SMSA)
Hallsville		San Marcos
	Mercedes (McAllen-Pharr-Edinburg SMSA)	San Saba
Harlingen (Brownsville-Harlingen-San Benito SMSA)		Schertz (San Antonio SMSA)
Haskell	Midland (Midland SMSA)	Seagoville (Dallas SMSA)
Henderson	Midlothian (Dallas SMSA)	Seguin (San Antonio SMSA)
Hereford	Mineral Wells	Sherman (Sherman-Denison SMSA)
Hondo	Mission (McAllen-Pharr-Edinburg SMSA)	Silsbee
Houston (Houston SMSA)	Monahans	Sinton (Corpus Christi SMSA)
Humble (Houston SMSA)	Muenster	Slaton (Lubbock SMSA)
Iowa Park (Wiehita Falls SMSA)	Muleshoe	Snyder
Irving (Dallas SMSA)	Nacogdoches	Sonora
Jacksonville	Nederland (Beaumont-Port Arthur-Orange SMSA)	South Houston (Houston SMSA)
Jasper	New Braunfels	Stephenville
Junction	North Richland Hills (Fort Worth SMSA)	Stratford
Justin (Dallas SMSA)	Odessa (Odessa SMSA)	Sulphur Springs
Karnes City	Olney	Sweetwater
Katy (Houston SMSA)	Orange (Beaumont-Port Arthur-Orange SMSA)	Tahoka
Kilgore	Palestine	Taylor
Killeen	Pampa	Temple
Kingsville	Paris	Texarkana (Texarkana SMSA)
Kirbyville	Pecos	Texas City (Galveston-Texas City SMSA)
La Feria (Brownsville-Harlingen-San Benito SMSA)	Pharr (McAllen-Pharr-Edinburg SMSA)	Tomball (Houston SMSA)
La Marque (Galveston-Texas City SMSA)	Pilot Point (Dallas SMSA)	Tyler (Tyler SMSA)
Lamesa	Plainview	Uvalde
Lampasas	Pleasanton	Vernon
Lancaster (Dallas SMSA)	Port Aransas	Victoria
Laredo (Laredo SMSA)	Port Arthur (Beaumont-Port Arthur-Orange SMSA)	
Levelland	Port Isabel (Brownsville-Harlingen-San Benito	Waxahachie (Dallas SMSA)
Lewisville (Dallas SMSA)	SMSA)	
Liberty (Houston SMSA)		Weatherford
Liberty (Houston SMSA)	Port Neehes (Beaumont-Port Arthur-Orange SMSA)	Weslaco (McAllen-Pharr-Edinburg SMSA)
Lockhart	Quanah	White Settlement (Fort Worth SMSA)
LOCKHAIL	Raymondville	Wichita Falls (Wichita Falls SMSA)

## ALPHABETICAL LISTING OF SMSA'S AND CITIES WITHIN EACH SMSA, WITH DATA

Local Business Conditions		Perce	nt change
	Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968
ABILENE S	MSA		
(Jones and Taylor; p	op. 120,	100 a)	
Retail sales		- 3	10
Apparel stores		**	
Automotive stores		- 3	16
Lumber, building-material,			
and hardware dealers		28	10
Building permits less federal contracts \$	348,757	- 88	- 53
Bank debits (thousands)    \$	1,917,360	- 3	3
End-of-month deposits (thousands) ‡ \$	102,603	8	9
Annual rate of deposit turnover	19.0	- 5	- 5
Nonfarm employment (area)	39,950	\$P\$	1
Manufacturing employment (area)	4,860	<b>按</b> 着	7
Percent unemployed (area)	2.3	- 4	— 21
ABILENE (pop. 110.054 °)			
Retail sales	- 31		
Apparel stores	14		- 0
Automotive stores Lumber, building material,	- 41	- 3	16
and hardware stores	21	- 23	10
Postal receipts*	147,926	- 3	
Building permits, less federal contracts \$	310,957	- 90	
Bank debits (thousands)	140.549	- 50	
End-of-month deposits (thousands) 1 \$	78,414	4	
Annual rate of deposits (thousands);	22.0	**	

For an explanation of symbols see p. 174.

Local Business Condition	18	Percent	t change
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968
AMARILLO	SMSA		
(Potter and Randall;	pop. 177	7,100 a)	
Retail sales		13	22
Automotive stores		13	26
Building permits, less federal contracts	\$ 4,666,588	889	220
Bank debits (thousands)	\$ 5,188,280	4	8
End-of-month deposits (thousands) ‡	\$ 150,233	1	11
Annual rate of deposit turnover	84.8	4	- 3
Nonfarm employment (area)	60,600	**	2
Manufacturing employment (area)	6,970	2	23
Percent unemployed (area)	3.8	- 5	27
AMARILLO (pop. 165,750 <sup>r</sup> )			
Retail sales	- 3	† 13	22
Automotive stores	- 4	† 13	26
Postal receipts*	\$ 349,956	3	6
Building permits, less federal contracts	\$ 4,608,588	401	251
Bank debits (thousands)	\$ 425,903	10	7
End-of-month deposits (thousands) \$	\$ 139,715	1	12
Annual rate of deposit turnover	36.7	9	- 4
Canyon			
Postal receipts*	\$ 9,293	- 36	- 15
Building permits, less federal contracts	C=0.00000000000000000000000000000000000		- 60
Bank debits (thousands)			37
End-of-month deposits (thousands) ‡		0.0000	- 2
Annual rate of deposit turnover	19.3		33

## **Local Business Conditions**

Local Dusiness Condition	175		
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 196 from Apr 196
AUSTIN			
(Travis; pop.	263,800 *	•)	
Retail sales	******	- 4	10
Apparel stores		5	2
Automotive stores	2,0,07	9	9
Eating and drinking places		**	14
Furniture and household-			
appliance stores		- 1	11
Building permits, less federal contracts	\$20,774,300	21	86
Bank debits (thousands)	\$ 9,112,296	5	57
End-of-month deposits (thousands) ‡	\$ 297,844	6	17
Annual rate of deposit turnover	31.4	- 1	34
Nonfarm employment (area)	122,800	1	8
Manufacturing employment (area)	10,620	**	18
Percent unemployed (area)	1.3	— 13	— 19
AUSTIN (pop. 250,000 °)			
Retail sales	- 3	† — 5	10
Apparel stores	14	÷ 5	2
Automotive stores	- 4	† — 9	9
Eating and drinking places	6	† — 10	5
Furniture and household-			
appliance stores	9	†	11
Postal receipts*	\$ 719,963	- 18	- 11
Building permits, less federal contracts		21	86
Bank debits (thousands)			57
End-of-month deposits (thousands) ‡		6	17
Annual rate of deposit turnover	29.7	- 6	34

Percent change

### BEAUMONT-PORT ARTHUR-ORANGE SMSA (Jefferson and Orange; pop. 320,500 <sup>a</sup>)

Retail sales		- 5	5
Apparel stores		3	- 10
Automotive stores		- 8	7
Furniture and household-			
appliance stores		- 13	8
Gasoline and service stations		14	1
Lumber, building-material,			
and hardware dealers		5	8
Building permits, less federal contracts \$	8,404,647	- 12	19
Bank debits (thousands)    \$	6,039,036	6	8
End-of-month deposits (thousands) ‡ \$	236,204	1	7
Annual rate of deposit turnover	25.7	4	2
Nonfarm employment (area)	115,800	1	1
Manufacturing employment (area)	35,900	3	2
Percent unemployed (area)	3.3	- 11	- 18

### BEAUMONT (pop. 127,500 <sup>r</sup>)

Retail sales	-	3†		6		7
Automotive stores	_	4†	-	8		10
Lumber, building-material,						
and hardware dealers		2†	-	1		13
Postal receipts* \$	187,	418		1		8
Building permits, less federal contracts \$	1,926,	205		71	-	6
Bank debits (thousands) \$	354,	584		12		9
End-of-month deposits (thousands) ‡ \$	134,	178		**		9
Annual rate of deposit turnover	3	1.7		11		2

#### Groves (pop. 17,304)

Postal receipts* \$	12,589	- 5	8
Building permits, less federal contracts \$	293,567	100	104
Bank debits (thousands) \$	12,823	- 2	18
End-of-month deposits (thousands) ‡ \$	6,195	2	10
Annual rate of deposit turnover	25.1	- 3	3

### Nederland (pop. 15,274<sup>r</sup>)

Postal receipts*\$	20,432	13	69
Building permits, less federal contracts \$	177,030		- 73
Bank debits (thousands) \$	8,814	** **	15
End-of-month deposits (thousands) ‡ \$	6,500	3	10
Annual rate of deposit turnover	16.5	- 2	6

For an explanation of symbols see p. 174.

Local Business Condition	18	2	Percent change				
City and item		Apr 969	Apr 1969 from Mar 1969		Apr 19 from Apr 19		
ORANGE (pop. 25,605)				-			
Postal receipts*	\$	36,736	_	2		6	
Building permits, less federal contracts		400,307			2	18	
Bank debits (thousands)	\$	42,467	-	1		7	
End-of-month deposits (thousands) ‡	\$	26,975	10.5	8		2	
Annual rate of deposit turnover		18.6		**		11	
Nonfarm placements		132		12	-	29	
PORT ARTHUR (pop. 69,271 <sup>1</sup>	)			100			
Postal receipts*	\$	61,175	_	14		10	
Building permits, less federal contracts	\$	435,311		82		**	
Bank debits (thousands)	\$	83,012		2		3	
End-of-month deposits (thousands)‡	\$	50,023		2		8	
Annual rate of deposit turnover		20.1		2	-	3	
Port Neches (pop. 12,292 r	)						
Postal receipts <sup>‡</sup>	\$	14,338		7	2000	3	
Building permits, less federal contracts	\$	166,812		33	1	00	
Bank debits (thousands)	\$	16,440		3		22	
End-of-month-deposits (thousands) ‡	\$	6,277		7		12	
Annual rate of deposit turnover		30.3		9		32	

#### BROWNSVILLE-HARLINGEN-SAN BENITO SMSA (Cameron; pop. 320,500 a)

Retail sales	Connected	- 5	- 9
Automotive stores		- 6	- 11
Drugstores		- 16	- 14
Lumber, building-material,			
and hardware dealers		7	- 22
Building permits, less federal contracts \$	888,938	3	- 5
Bank debits (thousands)   \$	1,694,772	7	8
End-of-month deposits (thousands) ‡ \$	72,288	**	- 3
Annual rate of deposit turnover	23.5	7	12
Nonfarm employment (area)	39,700	1	2
Manufacturing employment (area)	6,200	- 3	- 6
Percent unemployed (area)	6.2	18	11

### BROWNSVILLE (pop. 48,040)

Retail sales			
Automotive stores	- 4†	- 13	- 11
Postal receipts* \$	51,409	- 12	1
Building permits, less federal contracts \$	637,133	2	- 12
Bank debits (thousands) \$	47,226	4	11
End-of-month deposits (thousands) ‡ \$	27,880	**	**
Annual rate of deposit turnover	20.3	8	13
Nonfarm placements	504	- 21	- 19

### HARLINGEN (pop. 41,207)

Retail sales	- 3†	**	- 9
Postal receipts* \$	49,921	- 7	- 6
Building permits, less federal contracts \$	231,415	16	62
Bank debits (thousands) \$	54,508	7	6
End-of-month deposits (thousands) ‡ \$	27,147	1	- 3
Annual rate of deposit turnover	24.2	6	14
Nonfarm placements	534	18	1

#### La Feria (pop. 3,740 °) Postal receipts\* .... 2,555 - 37 5 Bank debits (thousands) . 8,877 51 13 - 8 End-of-month deposits (thousands) ‡ .. \$ 1,811 5 4 Annual rate of deposit turnover . 21.8 12 54 Los Fresnos (pop. 1,289) Postal receipts\* .... 1,842 4 18 S Bank debits (thousands) \$ 1,559 11 5 End-of-month deposits (thousands) ‡ .... \$ 1,302 6 - 14 Annual rate of deposit turnover . 16 11 13.9

<b>Local Business Condition</b>	s .	Percent	change
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968
Port Isabel (pop. 3,575)			
Postal receipts*	3,321	- 26	- 9
Bank debits (thousands)	S 247 (2)	7	- 2
End-of-month deposits (thousands) ‡		**	- 19
Annual rate of deposit turnover	19.3	57	21
SAN BENITO (pop. 16,420 °)			
Postal receipts*	10,022	- 20	4
Building permits, less federal contracts	19,590	- 44	- 26
Bank debits (thousands)	5 7,470	9	6
End-of-month deposits (thousands) ‡ \$		2	- 7
Annual rate of deposit turnover	13.6	10	16
CORPUS CHRI (Nueces and San Patric			)
Retail sales		3	7
Automotive stores		2	11
General-merchandise stores	9 209 250	5	1
Building permits, less federal contracts \$ Bank debits (thousands)		- 38 7	- 42 5
End-of-month deposits (thousands) #	Commission and the second second	- 1	6
Annual rate of deposit turnover	208,415	- 1	- 2
Nonfarm employment (area)	89,100	2	3
Manufacturing employment (area)	11,220	**	5
Percent unemployed (area)	3.2	- 3	8
Aransas Pass (pop. 6,956)			
Postal receipts*	7,197	- 2	20
Building permits, less federal contracts		- 57	108
Bank debits (thousands)	8,785	13	11
End-of-month deposits (thousands) ‡	7,424	8	41
Annual rate of deposit turnover	14.8	6	- 18
Bishop (pop. 4,180 <sup>r</sup> )		( 1000 ( ) ) ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	
Postal receipts* \$		5	27
Building permits, less federal contracts §		129	
Band debits (thousands)	4 SYSERESUS	16	1
End-of-month deposits (thousands)‡ § Annual rate of deposit turnover	2,513 11.5	- 10 16	- <sup>6</sup> 7
CORPUS CHRISTI (pop. 204,8	50 r)		
Retail sales	- 81	- 4	6
Automotive stores	- 41		9
Postal receipts*	303,653	3	4
Building permits, less federal contracts		- 44	- 51
Bank debits (thousands)		10	4
End-of-month deposits (thousands) ‡ \$	152,689	- 3	4
Annual rate of deposit turnover	25.8	10	- 1
Port Aransas (pop. 824)			
Bank debits (thousands)		35	28
End-of-month deposits (thousands)‡ \$ Annual rate of deposit turnover	1,010 14.2	9 35	— 5 28
Robstown (pop. 10,266)			
Postal receipts*\$		- 12	— 16
Building permits, less federal contracts \$		- 50	- 79
Bank debits (thousands) \$	일	3	3
End-of-month deposits (thousands) ‡ \$		2	** 0
Annual rate of deposit turnover	15.0	6	3
Sinton (pop. 6,500 <sup>r</sup> )	<b>C</b> 101		
		24	17
Postal receipts*	18,547	- 2	- 83
	18,547 6,088		

**JUNE 1969** 

<b>Local Business Condition</b>	IS	Percent change				
City and item	Арг 1969	Apr 19 from Mar 19	Apr 1969 from Apr 1968			
DALLAS						
(Collin, Dallas, Dento	n, Ellis, I	Laufma	an,			
and Rockwall; pop	. 1,446,1	(* 00				
Retail sales			5	18		
Apparel stores			9	- 8		
Automotive stores			4	18		
Drugstores			6	9		
Eating and drinking places			6	5		
Food stores			5	11		
Furniture and household-						
appliance stores			3	43		
Gasoline and service stations			2	31		
Lumber, building-material,						
and hardware dealers			9	19		
Office, store, and school-						
supply dealers			8	25		
Building permits, less federal contracts	\$44,454,418		3	14		
Bank debits (thousands)	110,702,568		2	27		
End-of-month deposits (thousands) ‡ !	\$ 2,112,432		3	11		
Annual rate of deposit turnover	51.5		2	12		
	12334		100			

## Carrollton (pop, 832 r)

Nonfarm employment (area) .....

Percent unemployed (area) ....

Manufacturing employment (area)

Postal receipts*	\$ 41,469		28	130
Building permits, less federal contracts	\$ 281,395		66	- 61
Bank debits (thousands)	\$ 10,395	_	11	9
End-of-month deposits (thousands) ‡ ;	\$ 6,125	-	5	25
Annual rate of deposit turnover	19.8	_	7	- 16

663,300

169,800

1.3

**\$**\$\$

## DALLAS (pop. 810,000 r)

-	3++		8		22
	18††		8		10
-	9††		7		27
-	2††	-	4		57
	9††		9		14
,7	37	_	4		8
,9	35		12		18
,7	24		7		28
,8	22	-	5		10
59	9.0		7		13
	,9,7,8	9†† ,737 ,935 ,724 ,822 59.0	,737 — ,935 ,724 ,822 —	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$

## Denton (pop. 26,844)

Postal receipts*	\$ 69,310		7	- 2
Building permits, less federal contracts	\$ 1,443,925	_	32	77
Bank debits (thousands)	\$ 46,724		5	9
End-of-month deposits (thousands) ‡	\$ 32,273	-	2	24
Annual rate of deposit turnover	17.2		7	- 10
Nonfarm placements	105		3	- 46

## Ennis (pop. 10,250 r)

Postal receipts*	\$ 21,915	43	48
Building permits, less federal contracts	\$ 112,990	- 46	11
Bank debits (thousands)	\$ 8,924	10	25
End-of-month deposits (thousands) ‡	\$ 8,584	- 4	14
Annual rate of deposit turnover	12.2	11	10

#### Farmers Branch (pop. 13,441)

Building permits, less federal contracts	\$ 1,194,659	-	53	30
Bank debits (thousands)	\$ 12,888	_	6	29
End-of-month deposits (thousands) ;	\$ 7,026		1	31
Annual rate of deposit turnover	22.2	-	12	- 6

Local Business Condition	s.		change
City and item	<b>Apr</b> 1969	Apr 1969 from Mar 1969	Apr 196 from Apr 196
Garland (pop. 66,574 <sup>r</sup> )			
Retail sales			
Automotive stores	- 41		1
Postal receipts*		17	30
Building permits, less federal contracts		- 19	- 18
Bank debits (thousands)		5	5
End-of-month deposits (thousands) ‡ \$		2	16
Annual rate of deposit turnover	25.6	4	- 10
Grand Prairie (pop. 40,150	r)		
Postal receipts* \$	1 ()	- 6	17
Building permits, less federal contracts \$		117	125
Bank debits (thousands) \$		5	- 1
End-of-month deposits (thousands) ‡ \$	E 5.19 (5.19)(10)	6	12
Annual rate of deposit turnover	19.0	- 1	- 6
Irving (pop. 86,360 <sup>r</sup> )			
Postal receipts* \$	112,772	7	27
Building permits, less federal contracts \$		— 51	- 30
Bank debits (thousands) \$	74,861		24
End-of-month deposits (thousands) ‡ _ \$	33,309		18
Justin (pop. 622)			بعبر
Postal receipts* \$	1,078	8	24
Building permits, less federal contracts \$	50,000	178	67
Bank debits (thousands) \$		- 7	- 13
End-of-month deposits (thousands) ‡ \$	1,079	7	33
Annual rate of deposit turnover	10.2	- 11	- 30
Lancaster (pop. 10,117 °)			
Building permits, less federal contracts \$	55,000	- 69	- 54
Bank debits (thousands)	8,172	2	28
End-of-month deposits (thousands) ‡ _ \$	5.380	**	19
Annual rate of deposit turnover	18.2	- 1	8
Lewisville (pop. 3,956)			
Building permits, less federal contracts \$	441,230	184	873
Bank debits (thousands) \$	10,720		36
End-of-month deposits (thousands) ‡ \$	6,179	****	16
McKinney (pop. 16,237 <sup>r</sup> )			
Postal receipts*	21,608	- 4	- 3
Building permits, less federal contracts \$	419,100	302	240
Bank debits (thousands) \$	14,574	84	21
End-of-month deposits (thousands) ‡ \$	14,445	- 7	8
Annual rate of deposit turnover	11.7	33	10
Nonfarm placements	116	- 3	- 34
Mesquite (pop. 51,496 <sup>r</sup> )			
Postal receipts* \$	35,464	7	20
Building permits, less federal contracts \$	298,548	- 57	- 47
Bank debits (thousands) \$	20,413	17	41
Ind-of-month deposits (thousands) ‡ \$	10,550	— 5	9
Annual rate of deposit turnover	22.6	14	23
Midlothian (pop. 1,521)			
Building permits, less federal contracts \$	43,600	- 27	- 67
Sank debits (thousands)	1,748	13	20
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	1,986 10.9	6 10	21 4
<b>Pilot Point (pop. 1,603</b> <sup>7</sup> )		JUGS.	
	10 000		
	15,000	150	
Building permits, less federal contracts \$ Bank debits (thousands)\$ End-of-month deposits (thousands)‡\$	2,293 2,390	-7	24 24

ocal Business Conditions			Percent change				
City and item	Apr		Apr 19 from Mar 19	1	Apr 196 from Apr 196		
Richardson (pop. 43,406	r)						
Postal receipts*	\$	88,198		11	18		
Bank debits (thousands)		35,465		8			
End-of-month deposits (thousands) #	\$	20,500		8			
Annual rate of deposit turnover		21.2	-	2			
Seagoville (pop. 4,410 <sup>r</sup> )							
Postal receipts*	\$	11,987		25	41		
Building permits, less federal contracts	\$	230,480	4	176			
Bank debits (thousands)		7,660		16	88		
End-of-month deposits (thousands) ‡	\$	3,314	( <u>1997)</u>	11	- 1		
Annual rate of deposit turnover	san S	26.1		14	26		
Waxahachie (pop. 15,720	r	)					
Postal receipts*	8	23,354		15	-18		
Building permits, less federal contracts	\$	2,108,689					
Bank debits (thousands)	\$	16,285		7	21		
End-of-month deposits (thousands) ‡	\$	12,712	-	1	8		
Annual rate of deposit turnover		15.3		6	11		
Nonfarm placements		101		55	9		

Retail sales		- 7	1
Apparel stores		18	1
Automotive stores		16	11
Food stores		- 2	**
Building permits, less federal contracts \$	8,671,946	49	53
Bank debits (thousands)    \$	6,448,164	4	14
End-of-month deposits (thousands) ‡ \$	220,915	2	10
Annual rate of deposit turnover	29.5	2	5
Nonfarm employment (area)	114,500	**	5
Manufacturing employment (area)	23,280	2	14
Percent unemployed (area)	3.1	**	- 18

EL PASU	(pop. 315,000 <sup>r</sup> )	
Retail sales		

Retail sales	- 8†	-	7	1	
Apparel stores	14†		18	1	
Automotive stores	- 4†		16	11	
Food stores	- 8†	1	2	**	
Postal receipts*	\$ 457,787		5	3	
Building permits, less federal contracts	\$ 8,671,946		49	53	
Bank debits (thousands)	\$ 522,071	_	4	14	
End-of-month deposits (thousands) ‡	\$ 228,647		5	10	
Annual rate of deposit turnover	28.0		3	4	

# FORT WORTH SMSA (Johnson and Tarrant; pop. 629,400 \*)

A CONTRACTOR CONTRACTOR OF CONTRACTOR	the pope one	,100 )	
Retail sales		**	5
Apparel stores		9	- 6
Automotive stores		- 3	2
Eating and drinking places		5	4
Food stores		10	**
Gasoline and service stations		- 5	6
Lumber, building-material,			
and hardware dealers		14	28
Building permits, less federal contracts	\$21,103,089	9	16
Bank debits (thousands)	\$20,131,308	5	12
End-of-month deposits (thousands) ‡	\$ 624,040	- 2	13
Annual rate of deposit turnover	31.9	4	- 1
Nonfarm employment (area)	282,300	1	3
Manufacturing employment (area)	91,175	**	- 1
Percent unemployed (area)	1.7	**	- 6
<b>Arlington (pop. 79,713</b> <sup>r</sup> )			
Retail sales	- 3†	4 ¢	**
Postal receipts*	\$ 170,932	- 4	18
Building permits less federal contracts	\$ 4 760 675	1	1

Local Business Condition	<b>.</b> -	Apr 1969	Apr 196
City and item	Apr 1969	from Mar 1969	from Apr 196
Cleburne (pop. 15,381)	1.00010-000		
Postal receipts*	26,968	- 2	- 3
Building permits, less federal contracts \$		30	- 24
Bank debits (thousands) \$		23	35
End-of-month deposits (thousands) ‡ \$		9	26
Annual rate of deposit turnover	15.4	16	10
<b>Euless (pop. 10,500</b> <sup>r</sup> )			
Postal receipts* \$	14,008	- 5	4
Building permits, less federal contracts \$		- 79	61
Bank debits (thousands)		- 8	- 10
End-of-month deposits (thousands) ‡ \$		**	8
Annual rate of deposits (thousands) + +	26.3	- 16	- 18
FORT WORTH (pop. 356,268)			
Retail sales	- 1†	† 5	4
Apparel stores	11		- 11
Automotive stores	- 9†	1910 - 1915 - 1915 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 - 1916 -	9
Eating and drinking places	***	18 S	**
Lumber, building-material,		0.0 0. <del>75</del> .	
and hardware dealers	3†	† 26	41
Postal receipts* \$		3	7
Building permits, less federal contracts \$		39	4
Bank debits (thousands) \$		9	11
End-of-month deposits (thousands) ‡ \$		- 2	10
Annual rate of deposit turnover	34.1	8	**
Postal receipts* \$ Bank debits (thousands) \$ End-of-month deposits (thousands)‡ - \$ Annual rate of deposit turnover North Richland Hills (pop. 8 Building permits, less federal contracts \$ Bank debits (thousands) \$	6,205 5,023 15.4 3,662) 1,198,400 15,163	-6 -9 -8 -10 247 12	10 12 21 - 4 335 21
End-of-month deposits (thousands) ‡ \$	6,928	- 15	12
Annual rate of deposit turnover	24.2	12	1
White Settlement (pop. 11,5	(13)		
Building permits, less federal contracts \$		72	- 18
Bank debits (thousands)	8,609	13	51
End-of-month deposits (thousands) # \$		5	27
Annual rate of deposit turnover	29.2	9	15
GALVESTON-TEXAS (Galveston; pop.			
Retail sales		**	- 3
Apparel stores		17	- 9
Automotive stores		3	<b>\$ \$</b>
Drugstores		- 1	- 6
Food stores		- 17	- 8
Furniture and household-			
appliance stores		10	9
Building permits, less federal contracts \$		- 10	158
Bank debits (thousands)    \$		1	12
End-of-month deposits (thousands) ‡ \$		4	2
Annual rate of deposit turnover	24.7	2	9
Nonfarm employment (area)	55,700	2	- 2
Manufacturing employment (area)	10,750	**	1
Percent unemployed (area)	5.4	10	86

Local Business Conditions				Percent change					
City and item Apr 1969		Apr			Apr 1 from Mar 19	L	fr	1960 om 1968	
GALVESTON (pop. 67,175)									
Retail sales		-	3†		**	-	1		
Apparel stores		1	14†		16	-	10		
Automotive stores			4†		8		3		
Food stores		1	81	2 13-3	19	_	8		
Postal receipts*	\$	110,4	81	_	81		18		
Building permits, less federal contracts	\$ 2	,252,7	95		55	1	227		
Bank debits (thousands)	\$	142,3	62		19		12		
End-of-month deposits (thousands) ‡ \$	\$	64,3	82		**		**		
Annual rate of deposit turnover		26	.5		20		10		
La Marque (pop. 13,969)							1000		
Postal receipts*	5	16,1	44		6	_	6		
Building permits, less federal contracts	\$	87.7	88		70	-	88		
Bank debits (thousands)	\$	16,6	28		10		19		
	2	0.018-028			1520		10121		

#### End-of-month deposits (thousands) # \_ \$ Annual rate of deposit turnover ......

## TEXAS CITY (pop. 38,276 r)

Postal receipts*	\$ 33,611	-	5		9
Building permits, less federal contracts	\$ 2,437,300	864		487	
Bank debits (thousands)	\$ 35,926	_	1		5
End-of-month deposits (thousands) ‡ _ §	\$ 15,255		1	-	2
Annual rate of deposit turnover	28.4		2		8

10 7 10

10

6

9,593

20.1

## HOUSTON SMSA (Brazoria, Fort Bend, Harris, Liberty, and Montgomery; pop. 1,836,700 \*)

Retail sales			2	- 1
Apparel stores			21	1
Automotive stores		-	5	- 1
Drugstores			4	8
Eating and drinking places		-	5	**
Food stores			4	- 6
Furniture and household-			122.3	(E)
appliance stores		1	10	- 11
General-merchandise stores			7	7
Liquor stores		-	8	10
Lumber, building-material,	01550652		1000	
and hardware dealers	1.000		1	13
Building permits, less federal contracts	\$54.087.825		19	24
Bank debits (thousands)		_	4	8
End-of-month deposits (thousands) ‡			**	10
Annual rate of deposit turnover	35.7	-	2	- 1
Nonfarm employment (area)	797,700		1	Ā
Manufacturing employment (area)	142.800		**	3
Percent unemployed (area)	2.2		**	29
a crocino anompiojea (area)	4.4			20

### Baytown (pop. 45,263 °)

Postal receipts*	\$ 46,593		1		5
Building permits, less federal contracts	\$ 2,520,405	174		3	11
Bank debits (thousands)	\$ 63,268	-	2		5
End-of-month deposits (thousands) ‡	\$ 30,790	-	6	-	2
Annual rate of deposit turnover	23.9		3		4

### Bellaire (pop. 19,872 r)

Lennie (pop. 13,011 )			
Postal receipts* \$	273,111	10	14
Building permits, less federal contracts \$	98,830	- 25	289
Bank debits (thousands) \$	47,742	7	26
End-of-month deposits (thousands) ‡ \$	24,434	5	16
Annual rate of deposit turnover	24.0		10
Clute (pop. 4,463 <sup>r</sup> )			
Postal receipts*\$	7,537	- 1	47
Building permits, less federal contracts \$	98,380	556	- 97
Bank debits (thousands)\$	3,606	**	- 12
End-of-month deposits (thousands) ‡ \$	2,421	6	**
Annual rate of deposit turnover	18.4	1	- 12

## Local Business Conditions

<b>Local Business Condition</b>	s		change	
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 196 from Apr 196	
Conroe (pop. 9,192)				
Postal receipts*	28,433	- 3	- 3	
Building permits, less federal contracts		115	- 52	
Bank debits (thousands)		15	23	
End-of-month deposits (thousands) ‡ \$		- 2	16	
Annual rate of deposit turnover	17.2	14	4	
Dayton (pop. 3,367)				
Building permits, less federal contracts	275	- 99	- 98	
Bank debits (thousands)			10	
End-of-month deposits (thousands) ‡ \$			24	
Annual rate of deposit turnover	15.4	- 4	- 8	
Deer Park (pop. 4,865)				
Postal receipts*	11,750	- 12	- 4	
Building permits, less federal contracts			2	
Bank debits (thousands)		24	48	
End-of-month deposits (thousands) ‡ \$	10000000	1 (A. 1997)	6	
Annual rate of deposit turnover	32.3	20	44	
Freeport (pop. 11,619)				
Postal receipts*	27,329	3	7	
Bank debits (thousands)	27,747	7	26	
End-of-month deposits (thousands) ‡ \$	14,599	2	4	
Annual rate of deposit turnover	23.1	15	29	
HOUSTON (pop. 938,219)				
Retail sales	- 3	†† ≉≈	1	
Apparel stores		†† 21	1	
Automotive stores	- 13		- 1	
Eating and drinking places	- 2	tt — 5	- 1	
Food stores	- 2	tt — 4	- 8	
Liquor	*0	tt — 4	9	
Lumber, building-material,				
and hardware dealers	- 4	‡‡ 1	13	
Postal receipts* \$		- 1	11	
Building permits, less federal contracts \$			12	
Bank debits (thousands) \$		**	8	
End-of-month deposits (thousands) ‡ . \$ Annual rate of deposit turnover	2,067,245 38.7	$- \frac{1}{2}$	-10	
Humble (non 1 711)				
Humble (pop. 1,711) Postal receipts*	0.055			
Building permits, less federal contracts \$	0.0000000000000000000000000000000000000	- 9	- 6	
Bank debits (thousands)	10030	— 98 **	- 17	
End-of-month deposits (thousands) #\$		1	85 18	
Annual rate of deposit turnover	16.1	- i	18	
W. ( 1500)	1.0.00	34 1		
Katy (pop. 1,569) Building permits, less federal contracts \$	978,148	806		
Bank debits (thousands)		13	39	
End-of-month deposits (thousands) ‡_ \$		- 6	32	
Annual rate of deposit turnover	15.2	13	8	
Liberty (pop. 6,127)				
Postal receipts* \$	9,171	- 7	- 17	
Building permits, less federal contracts \$		63	32	
Bank debits (thousands) \$		6	8	
End-of-month deposits (thousands) ‡ \$	S 00218754 5456	**	8	
Annual rate of deposit turnover	13.9	6	1	
Richmond (pop. 4,500 °)				
Postal receipts*	4,368	- 42	- 8	
Building permits, less federal contracts \$		287	510	
Bank debits (thousands)		- 4	- 9	
End-of-month deposits (thousands)‡ _\$ Annual rate of deposit turnover	9,482 10.3	— 5 4	— 3 — 7	
	1.000-0.000			
For an explanation of symbols see p. 174. 180	2			

#### Postal receipts\* ... \$ 12.265 - 18 - 9 Building permits, less federal contracts \$ 268 381,655 325 End-of-month deposits (thousands) ‡ ... \$ 11,262 - 2 5 South Houston (pop. 7,253) Postal receipts<sup>o</sup> 9,198 - 18 - 17 Bank debits (thousands) ...... ..... \$ 11,108 \*\* 8 End-of-month deposits (thousands) # \_ \$ 7,783 6 9 Annual rate of deposit turnover ...... 17.7 \*\* - 8 Tomball (pop. 2,025 r) Postal receipts\* .... \$ 40,809 - 2 Building permits, less federal contracts \$ 13,000 - 81 3 Bank debits (thousands) ...... \$ 8,668 - 27 36 End-of-month deposits (thousands) # \_ \$ 7,402 3 - 33 Annual rate of deposit turnover ..... 14.2 - 29 106 LAREDO SMSA (Webb; pop. 79,300 a) Retail sales .. 12 1 Apparel stores ..... \*\* 章章 General-merchandise stores ..... 20 4 Building permits, less federal contracts \$ 488,600 220

Apr 1969

Percent change

Apr 1969

from Apr 1968

Apr 1969 from Mar 1969

building permits, less rederal contracts \$	400,000	230	51
Bank debits (thousands)    \$	797,316	- 4	14
End-of-month deposits (thousands) # \$	38,032	**	11
Annual rate of deposit turnover	20.9	- 3	1
Nonfarm employment (area)	25,100	2	5
Manufacturing employment (area)	1,420	**	20
Percent unemployed (area)	7.2	- 28	- 8

#### LAREDO (pop. 71,512 r)

**Local Business Conditions** 

Rosenberg (pop. 13,000 r)

City and item

	- 3†	12	- 1
	14†	**	**
	- 4†	20	4
\$	66,794	- 1	11
8	488,600	230	51
\$	69,842	- 1	14
\$	38,488	- 1	11
	21.7	**	1
	445	23	- 32
	6	14† 4† \$ 66,794 \$ 488,600 \$ 69,842 \$ 38,488 21.7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

#### LUBBOCK SMSA (Lubbock; pop. 198,600 a)

Retail sales		- 3	3
Apparel stores		15	**
Building permits, less federal contracts §	1,329,534	- 76	- 45
Bank debits (thousands)    \$	4,848,576	20	27
End-of-month deposits (thousands) # _ \$	155,314	6	7
Annual rate of deposit turnover	32.1	18	20
Nonfarm employment (area)	64,400	**	2
Manufacturing employment (area)	7,340	**	8
Percent unemployed (area)	3.1	8	15

#### LUBBOCK (pop. 170,025 r)

Retail sales	- 3†	- 3	3
Apparel stores	14†	15	**
Postal receipts* \$	285,317	- 2	- 4
Building permits, less federal contracts \$	1,323,034	- 76	- 45
Bank debits (thousands) \$	352,528	14	27
End-of-month deposits (thousands) ‡ \$	145,444	- 1	6
Annual rate of deposit turnover	29.0	15	20

Local Business Conditions		Percent change				9	
City and item	A	pr 969	Apr fro Mar	om	890	Apr fro Apr	m
Slaton (pop. 6,568)							
Postal receipts*	\$	4,678		-	5		12
Bank debits (thousands)	\$	5,655			5		11
End-of-month deposits (thousands) ‡	\$	4,684			5	3	13
Annual rate of deposit turnover		15.0			3		1

## McALLEN-PHARR-EDINBURG SMSA (Hidalgo; pop. 177,100 <sup>a</sup>)

(Hidalgo; pop. 17	77,100 ª)		
Retail sales		- 6	10
Apparel stores		5	\$3
Automotive stores		- 5	15
Drugstores		- 11	- 2
Food stores		- 7	9
Furniture and household-			
appliance stores		- 19	5
Gasoline and service stations		- 5	11
General-merchandise stores		14	16
Lumber, building-material,			
and hardware dealers		- 7	- 22
Building permits, less federal contracts \$	855,518	15	- 20
	1,694,244	10	25
End-of-month deposits (thousands) ‡ \$	91,300	3	7
Annual rate of deposit turnover	18.8	9	14
Nonfarm employment (area)	49,000	**	7
Manufacturing employment (area)	5,690	3	18
Percent unemployed (area)	4.6	- 4	- 16
Alamo (pop. 4,121)			
Postal receipts* \$	8,418	- 34	
Bank debits (thousands)\$	2,939	3	14
End-of-month deposits (thousands) ‡ \$	1,742	- 1	20
Annual rate of deposit turnover	20.2	4	- 5
Donna (pop. 7,612 <sup>r</sup> )			
	F 90F	10	0.9
Postal receipts*\$	5,885	- 10	23
Building permits, less federal contracts \$	9,250	- 87	- 91
Bank debits (thousands) \$	3,782	6	15
End-of-month deposits (thousands) ‡ \$	5,213	- 4	13
Annual rate of deposit turnover	8.5	9	2
EDINBURG (pop. 18,706)			
Postal receipts*	23,376	9	16
Building permits, less federal contracts \$			897
Bank debits (thousands)\$	28,360	17	30
End-of-month deposits (thousands) ‡ _ \$	14,884	2	5
Annual rate of deposit turnover	23.1	15	20
Nonfarm replacements	251	- 7	9
Elsa (pop. 3,847)			
Bank debits (thousands)	3,966	3	28
End-of-month deposits (thousands) 1	2,098	- 8	11
Annual rate of deposit turnover	2,038	- 0	14
McALLEN (pop. 35,411 °)			
Retail sales	— 3†	- 5	20
Postal receipts*	50,639	**	8
Building permits, less federal contracts \$	349,150	30	- 9
Bank debits (thousands)	62,875	7	10
End-of-month deposits (thousands) ‡ \$	44,204	27	38
Annual rate of deposit turnover	19.1	- 8	- 14
Nonfarm placements	619	14	- 40
romain placements			
<b>Mercedes (pop. 11,843</b> <sup>7</sup> )	7,817	2	- 1
<b>Mercedes (pop. 11,843</b> <sup>7</sup> ) Postal receipts*	7,817	2 25	1 25
Mercedes (pop. 11,843 <sup>r</sup> ) Postal receipts* \$ Building permits, less federal contracts \$	58,746	25	- 25

For an explanation of symbols see p. 174.

**JUNE 1969** 

Local Business Conditions		Percent change			
Apr City and item 1969				Apr 1969 from Mar 1969	Apr 1969 from Apr 1968
Mission (pop. 14,081)					
Postal receipts*	11,142	- 5	林林		
Building permits, less federal contracts	\$ 45,210	- 10	- 37		
Bank debits (thousands)	17,084	4	8		
End-of-month deposits (thousands) ‡ \$	6 12,111	- 1	10		
Annual rate of deposit turnover	16.9	6	- 3		

## PHARR (pop. 15,279 r)

Postal receipts* \$	8,962	- 1	21
Building permits, less federal contracts \$	20,350	- 37	- 72
Bank debits (thousands) \$	6,345	- 4	9
End-of-month deposits (thousands) ‡ \$	6,363	- 5	11
Annual rate of deposit turnover	11.7	- 5	- 8

### San Juan (pop. 4,371)

Postal receipts* \$	3,492	- 15	- 3
Building permits, less federal contracts \$	11,050	- 80	- 65
Bank debits (thousands) \$	3,296	- 1	5
End-of-month deposits (thousands) ‡ \$	3,210	- 8	- 5
Annual rate of deposit turnover	11.8	4	8

## Weslaco (pop. 15,649)

Retail sales	- 8†	- 9	10
Postal receipts* \$	16,971	- 2	35
Building permits, less federal contracts \$	101,412	- 18	136
Bank debits (thousands) 5	13,311	**	4
End-of-month deposits (thousands) ‡ \$	12,858	2	9
Annual rate of deposit turnover	12.5	- 1	— 5

### MIDLAND SMSA (Midland; pop. 65,200 <sup>n</sup>)

Retail sales		5	20
Apparel stores		4	2
Automotive stores		6	30
Building permits, less federal contracts §	219,781	- 84	- 55
Bank debits (thousands)    \$	1,842,900	- 9	18
End-of-month deposits (thousands) # \$	135,525	4	6
Annual rate of deposit turnover	13.8	- 11	12
Nonfarm employment (area) <sup>b</sup>	60,500	**	3
Manufacturing employment (area) <sup>b</sup>	4,810	- 1	- 1
Percent unemployed (area) <sup>b</sup>	2.4	- 4	- 11

## MIDLAND (pop. 62,625)

Retail sales	- 3†	5	20
Apparel stores	- 14†	4	2
Automotive store	- 4†	6	30
Postal receipts* \$	141,576	- 2	- 1
Building permits, less federal contracts \$	219,781	- 84	- 55
Bank debits (thousands)\$	164,954	- 1	20
End-of-month deposits (thousands) ‡ \$	132,543	2	8
Annual rate of deposit tournover	15.1	- 2	13
Nonfarm placements	832	21	16

## ODESSA SMSA (Ector; pop. 83,200 <sup>a</sup>)

Retail sales		_	13	6
Apparel stores			26	12
Automotive stores			16	4
Building permits, less federal contracts \$	242,781		91	- 44
Bank debits (thousands)    \$	1,527,482		3	19
End-of-month deposits (thousands) # \$	73,319	- 17 <b></b>	6	11
Annual rate of deposit turnover	20.2		5	8
Nonfarm employment (area) <sup>b</sup>	60,500		**	3
Manufacturing employment (area) <sup>b</sup>	4,810	-	1	- 1
Percent unemployed (area) <sup>b</sup>	2.4	-	4	- 11

## **Local Business Conditions**

City and item	Apr 969	- 23	pr 1969 from ar 1969	fr	1969 om 1969
ODESSA (pop. 80,338)					
Retail sales	- 3	ŧ	- 13		6
Apparel stores	14	t	26		12
Automotive stores	- 4	t	- 16		4
Postal receipts *	\$ 107,616		- 9	1	8
Building permits, less federal contracts	\$ 242,781		- 91		44
Bank debits	\$ 131,261		6		19
End-of-month deposits <sup>‡</sup>	\$ 77,380		- 5		15
Annual rate of deposit turnover	19.9		7		afe afe
Nonfarm placements	917		- 10		85

Percent change

#### SAN ANGELO SMSA (Tom Green; pop. 75,200 \*)

	4	4	
	8	9	
481,879	117	- 83	
\$ 1,135,164	- 7	13	
64,740		3	
17.5	- 6	7	
23,150	64	1	
3,780	**	3	
2.6	- 4	4	
	\$ 1,135,164 \$ 64,740 17.5 23,150 3,780	\$ 1,135,164 — 7 \$ 64,740 ** 17.5 — 6 23,150 ** 3,780 **	\$ 1,135,164        7       13         \$ 64,740       **       3         17.5        6       7         23,150       **       1         3,780       **       3

#### SAN ANGELO (pop. 58,815)

Retail sales	- 3†	4	4
Apparel stores	14†	8	- 9
Postal receipts*\$	144,646	4	15
Building permits, less federal contracts \$	481,879	117	- 83
Bank debits (thousands) \$	93,787	1	13
End-of-month deposits (thousands) ‡ \$	63,834	1	3
Annual rate of deposit turnover	17.7	2	7

#### SAN ANTONIO SMSA (Bexar and Guadalupe; pop. 837,100 <sup>a</sup>)

Retail sales			4	*	÷
Apparel stores			2	6.0	7
Automotive stores		_	7	3	2
Eating and drinking places			3	- 1	2
General-merchandise stores			10		9
Lumber, building-material,					
and hardware dealers			16	- 1	3
Building permits, less federal contracts \$	8,518,656		7	- 2	0
Bank debits (thousands)    \$1	5,153,468		3	1	3
End-of-month-deposits (thousands) ‡ \$	617,307		4	3	8
Annual rate of deposit turnover	25.0		2		5
Nonfarm employment (area)	281,600		\$\$		1
Manufacturing employment (area)	32,475		1		5
Percent unemployed (area)	3.3		18	2'	7

#### SAN ANTONIO (pop. 726,660 r)

Retail sales	- 4	111		1		4
Apparel stores	7	111		2		7
Automotive stores	- 10	)††		7		1
Eating and drinking places	- 5	577		3		8
General merchandise stores	- 1	++		11		9
Lumber, building-material,						
and hardware dealers	9	++	_	16		13
Postal receipts* \$	1,330,050	1		**		1
Building permits, less federal contracts \$	7,978,549	¥		10	_	22
Bank debits (thousands) \$	1,274,769			8		13
End-of-month deposits (thousands) # _ \$	579,059	12		2		8
Annual rate of deposit turnover	26.6	;		4		5

#### Schertz (pop. 2,867 r)

Postal receipts* \$	2,302	- 23	- 12
Bank debits (thousands) \$	678	- 4	6
End-of-month deposits (thousands) ‡ \$	1,134	1	6
Annual rate of deposit turnover	7.2	- 6	**

For an explanation of symbols see p. 174.

#### **Local Business Conditions** Percent change Apr 1969 from Mar 1969 Apr 1969 from Apr 1968 Apr 1969 City and item Seguin (pop. 14,299) Postal receipts\* \$ 19,532 1 4 Building permits, less federal contracts \$ 62,680 - 55 59 Bank debits (thousands) ..... 18,998 2 \*\* \$ End-of-month deposits (thousands) ‡ \_ 17,598 4 2 \$ Annual rate of deposit turnover ... 12.7 \*\* 3

#### SHERMAN-DENISON SMSA (Grayson; pop. 80,500 <sup>x</sup>)

Retail sales		7	7
Apparel stores		11	- 3
Automotive stores		7	6
Building permits, less federal contracts \$	956,466	- 19	- 21
Bank debits (thousands)    \$	971,844	- 3	6
End-of-month deposits (thousands) ‡ \$	61,278	2	12
Annual rate of deposit turnover	16.0	- 5	- 6

#### DENISON (pop. 25,766 °)

Postal receipts* \$	33,968	- 9	16
Building permits, less federal contracts \$	479,050	15	- 14
Bank debits (thousands) \$	28,618	3	7
End-of-month deposits (thousands) ‡ \$	19,533	- 4	6
Annual rate of deposit turnover	17.2	4	- 2
Nonfarm placements	227	34	88

## SHERMAN (pop. 30,660 r)

Retail sales

rectan sales			
Automotive stores	- 4†	15	22
Postal receipts* \$	46,436	- 10	- 1
Building permits, less federal contracts \$	458,416	- 40	- 31
Bank debits (thousands) \$	49,268	6	15
End-of-month deposits (thousands) # _ \$	30,062	2	17
Annual rate of deposit turnover	19.9	4	- 1
Nonfarm placements	217	8	- 18

#### TEXARKANA SMSA (Bowie, Texas, and Miller, Ark.; pop. 100,000 §)

Retail sales		_	19	- 12
Automotive stores		_	23	- 15
Building permits, less federal contracts	\$ 974,355	_	38	- 26
Bank debits (thousands)	\$ 1,638,096		4	10
End-of-month deposits (thousands) # \$	\$ 71.155		**	16
Annual rate of deposit turnover	23.1		5	- 4
Nonfarm employment (area)	43,100	1	1	2
Manufacturing employment (area)	15,340		4	13
Percent unemployed (area)	2.9		**	45

#### TEXARKANA (pop. 50,006 r)

Retail sales	- 3†	- 19	- 13
Automotive stores	- 4†	- 23	- 15
Postal receipts* \$	82,730	- 21	- 6
Building permits, less federal contracts \$	926,855	- 40	- 29
Bank debits (thousands) \$	119,028	5	9
End-of-month deposits (thousands) ‡ \$	60,128	1	18
Annual rate of deposit turnover	23.9	4	- 6

#### TYLER SMSA (Smith; pop. 99,100 a)

Retail sales		F	0
Apparel stores		5	9
Drugstores		- 5	10
Building permits, less federal contracts \$	1,943,055	83	204
Bank debits (thousands)    \$	2,201,652	12	26
End-of-month deposits (thousands) # \$	92,142	- 3	10
Annual rate of deposit turnover	23.5	12	14
Nonfarm employment (area)	17,300	1	5
Manufacturing employment (area)	10,880	1	12
Percent unemployed (area)	2.3	5	5

Local Business Condition	S	Percent change			
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968		
TYLER (pop. 51,230)					
Retail sales	- 31	- 5	9		
Apparel stores	14		6		
Drugstores	61		10		
Postal receipts*	\$ 159,261	13	10		
Building permits, less federal contracts		81	228		
Bank debits (thousands)		22	26		
End-of-month deposits (thousands) 1 _ 1		- 3	9		
Annual rate of deposit turnover	25.1	20	15		
Nonfarm placements	411	4	- 38		
WACO S (McLennan; pop	the second s	a)			
Retail sales		- 17	**		
Apparel stores		12	- 7		
Automotive stores		- 24	- 1		
Building permits, less federal contracts	1,122,629	- 54	- 12		
Bank debits (thousands)	2,779,896	9	8		
End-of-month deposits (thousands) ‡ _ 1	118,492	- 4	- 3		
Annual rate of deposit turnover	24.6	7	8		
Nonfarm employment (area)	59,000	**	1		
Manufacturing employment (area)	12,980	1	- 2		
Percent unemployed (area)	3.6	- 10	6		
McGregor (pop. 4,642)					
Building permits, less federal contracts	3,450	- 97	- 91		
Bank debits (thousands)		- 9	- 21		
End-of-month deposits (thousands) ‡ \$		2	8		
Annual rate of deposit turnover	6.9	<u> </u>	- 27		
WACO (pop. 103,462)					
Retail sales	3†	- 17	**		
Apparel stores	14†	12	- 7		
Automotive stores	- 4†	- 24	- 1		
Postal receipts*	273,134	- 9	**		
Building permits, less federal contracts	1,099,180	- 44	- 4		
Bank debits (thousands)	220,306	10	9		
End-of-month deposits (thousands) ‡ \$	95,558	- 7	- 4		
Annual rate of deposit turnover	26.7	11	9		

Local Business Condition		Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968	
WICHPEA TA					
WICHITA FAI (Archer and Wichita					
Retail sales			7	**	
Building permits, less federal contracts	\$	1,599,580	175	2	
Bank debits (thousands)	\$	2,401,452	11	5	
End-of-month deposits (thousands) ‡	\$	118,562	3	4	
Annual rate of deposit turnover		20.6	12	4 2	
Nonfarm employment (area)		49,900	**	1	
Nontarm employment (area)		5,150	**	9	
Manufacturing employment (area)				100 million 100	

### Burkburnett (pop. 7,621)

Building permits, less federal contracts \$	38,350	- 28	- 52
Bank debits (thousands) \$	8,364	35	- 7
End-of-month deposits (thousands) ‡ \$	4,901	- 3	10
Annual rate of deposit turnover	20.1	38	- 12

### Iowa Park (pop. 5,152 <sup>r</sup>)

Building permits, less federal contracts \$	30,500		
Bank debits (thousands) \$	4,040	12	16
End-of-month deposits (thousands) ‡ \$	3,819	1	8
Annual rate of deposit turnover	12.8	10	10

## WICHITA FALLS (pop. 115,340 °)

Retail sales	- 3†	7	**
Postal receipts*	\$ 158,332	1	6
Building permits, less federal contracts	\$ 1,530,780	188	3
Bank debits (thousands)	\$ 182,829	10	6
End-of-month deposits (thousands) ‡ \$	\$ 101,022	2	4
Annual rate of deposit turnover	21.9	10	2

## ALPHABETICAL LISTING OF NON-SMSA CITIES, WITH DATA

ALBANY (pop. 2,174)

Building permits, less federal contracts	\$ 22,000	- 42	
Bank debits (thousands)	3,588	17	30
End-of-month deposits (thousands) ‡	4,071	**	5
Annual rate of deposit turnover	10.6	14	25
ALICE (pop. 20,861)			
Postal receipts*	\$ 23,159	- 10	6
Building permits, less federal contracts	114,590	42	- 22
Bank debits (thousands)	\$ 24,947	4	5
End-of-month deposits (thousands) ‡	\$ 20,112	- 1	**
Annual rate of deposit turnover	14.8	3	2
ALPINE (pop. 4,740)			
Postal receipts*	\$ 7,012	- 1	6
Building permits, less federal contracts	\$ 47,400	471	166
Bank debits (thousands)	\$ 4,443	- 13	**
End-of-month deposits (thousands) ‡	\$ 5,681	4	**
Annual rate of deposit turnover	9.6	- 14	4
ANDREWS (pop. 13,450 °)			
Postal receipts*	\$ 9,015	- 15	10
Building permits, less federal contracts	\$ 23,300	- 88	- 87
Bank debits (thousands)	\$ 9,108	15	19
End-of-month deposits (thousands) ‡	7,534	- 5	5
	14.1	19	8

For an explanation of symbols see p. 174.

**JUNE 1969** 

### ATHENS (pop. 10,260 °) Building permits, less federal contracts \$ 119,050 Bank debits (thousands) \$ 12,744

End-of-month deposits (thousands) ‡ \$	11,608	- 1	14
Annual rate of deposit turnover	13.1	4	- 2
BARTLETT (pop. 1,540)			
Postal receipts*\$	1,486	- 27	- 3
Bank debits (thousands) \$	1,101	2	- 4
End-of-month deposits (thousands) ‡ \$	1,613	- 6	8
Annual rate of deposit turnover	7.9	5	- 13
BAY CITY (pop. 11,656)			
Postal receipts* \$	17,809	- 8	1
Building permits, less federal contracts \$	116,750	12	184
Bank debits (thousands) \$	22,174	2	4
End-of-month deposits (thousands) ‡ \$	29,205	- 2	7
Annual rate of deposit turnover	9.0	3	- 2
Nonfarm placements	79	39	3
BEEVILLE (pop. 13,811)			
Postal receipts* \$	16,526	- 15	3
Building permits, less federal contracts \$	115,945	187	413
Bank debits (thousands) \$	16,759	- 3	13
End-of-month deposits (thousands) ‡ \$	16,370	- 2	- 5
Annual rate of deposit turnover	12.1	1	16
Nonfarm placements	98	3	- 6

492

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## **Local Business Conditions**

Percent change

<b>Local Business Condition</b>	S .	Percent	change	
City and item	Арг 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968	
BELLVILLE (pop. 2,218)				
Building permits, less federal contracts \$	117,892	89	568	
Bank debits (thousands)		29	26	
End-of-month deposits (thousands) + \$	3	6		
Annual rate of deposit turnover	14.0	25	22	
BELTON (pop. 10,000 r)				
Postal receipts*	12,711	- 2	- 7	
Building permits, less federal contracts \$			46	
End-of-month deposits (thousands) ‡ 8		15	23	
BIG SPRING (pop. 31,230)			2013	
Postal receipts* \$		13	14	
Building permits, less federal contracts \$		- 71	- 98	
Bank debits (thousands) \$		7	13	
End-of-month deposits (thousands) ‡ \$		— S	15	
Annual rate of deposit turnover	21.1	10	- 1	
Nonfarm placements	194	11	— 16	
BONHAM (pop. 9,506 °)				
Postal receipts* \$		27	22	
Building permits, less federal contracts \$		136	31	
Bank debits (thousands) \$		6	8	
End-of-month deposits (thousands) ‡ \$		3	17	
Annual rate of deposit turnover	11.9	_ 9	- 6	
BORGER (pop. 20,911)				
Postal receipts*		- 3	7	
Building permits, less federal contracts \$		528	294	
Nonfarm placements	120	67	- 22	
BRADY (pop. 5,338)				
Postal receipts* \$	4,660	- 34	— 19	
Building permits, less federal contracts \$	116,442	394		
Bank debits (thousands) \$	9,381	- 1	8	
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	7,415 15.2	** 5	4	
BRENHAM (pop. 7,740)				
Postal receipts*	15,891	25	21	
Building permits, less federal contracts		- 55	194	
Bank debits (thousands)		- 55	154	
End-of-month deposits (thousands) 1 \$		2	10	
Annual rate of deposit turnover	12.3	5	2	
BROWNFIELD (pop. 10,286)		100 - 63,0446		
Postal receipts*	18,515	11	- 5	
Bank debits (thousands)		16	5 10	
End-of-month deposits (thousands) t \$		Ť	39	
Annual rate of deposit turnover	12.5	14	- 18	
BRYAN (pop. 33,141 <sup>1</sup> )			- 4 K - 12	
Postal receipts*	43,777	- 2	19	
Building permits, less federal contracts \$		- 8	- 3	
Bank debits (thousands)		16	31	
End-of-month deposits (thousands) ‡ \$		**	23	
Annual rate of deposit turnover	23,7	12	5	
Nonfarm placements	385	30	11	
CALDWELL (pop. 2,204 r)				
Postal receipts*	8,429	15	- 4	
Bank debita (thousands)		12	- 16	
End-of-month deposits (thousands) \$ \$		2	24	
Annual rate of deposit turnover	8.3	8	25	
			and the second sec	

For an explanation of symbols see p. 174.

## Local Business Conditions Percent change

Local Business Condition	S .	rercen	coange
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968
CAMERON (pop. 5,640)			
Postal receipts*	5,190	- 54	- 26
Bank debits (thousands)	7,152	11	18
End-of-month deposits (thousands) # \$	5,918	- 7	4
Annual rate of deposit turnover	14.0	15	11
CASTROVILLE (pop. 1,800 °)			
Building permits, less federal contracts \$	26,100	800	366
Bank debits (thousands) \$	1,348	3	19
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	1,463 11.1	2 1	14 6
COLLEGE STATION (pop. 18,5	(1 00)		
Postal receipts*	31,090	- 9	37
Building permits, less federal contracts \$		244	391
Bank debits (thousands)	10,115	23	
End-of-month deposits (thousands) # . \$	6,552	1	
Annual rate of deposit turnover	18.6	22	
COLORADO CITY (pop. 6,457)	)		
Postal receipts* \$	7,314		4
Bank debits (thousands) \$	5,363	1	9
End-of-month deposits (thousands) ‡ \$	6,761	**	2
Annual rate of deposit turnover	9.5	2	8
COPPERAS COVE (pop. 10,202	r)		
Postal receipts* \$	7,546	- 1	17
Building permits, less federal contracts \$		37	152
Bank debits (thousands)		- 4	54
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	2,080 18,7	- 23 1	9 29
CORSICANA (pop. 20,344)	<u> </u>		
Postal receipts*	26,571	- 24	8
Building permits, less federal contracts \$		- 19	2
Bank debits (thousands)\$	32,251	17	16
End-of-month deposits (thousands) # \$	24,032	- 6	5
Annual rate of deposit turnover	15,6	20	5
Nonfarm placements	205	49	10
CRYSTAL CITY (pop. 9,101)			
Building permits, less federal contracts \$	45,400	- 46	61
Bank debits (thousands) \$	5,114	1	10
End-of-month deposits (thousands) ‡ \$	8,567	6	11
Annual rate of deposit turnover	17.7	4	6
DECATUR (pop. 3,563)			
Building permits, less federal contracts \$	0		
Bank debits (thousands) \$	4,539	**	— <b>5</b>
End-of-month deposits (thousands) ‡ \$	5,244	- 3	3
Annual rate of deposit turnover	10.2	- 3	- 11
DEL RIO (pop. 23,290 <sup>r</sup> )			
Postal receipts* \$	22,918	10	3
Building permits, less federal contracts \$	201,866	183	- 7
Bank debits (thousands)	20,400	19	9
End-of-month deposits (thousands)‡ \$ Annual rate of deposit turnover	20,136 12.0	- 2 20	4
EAGLE LAKE (pop. 3,565)		2010	
	1 0 4 9	18	4
Bank debits (thousands) \$ End-of-month deposits (thousands) ‡ \$	4,843 5,742	4	
Annual rate of deposit turnover	10.3	18	10
Annual rate of deposit turnover	10.8	18	10

<b>Local Business Condition</b>	8.	Percent chan				
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968			
EAGLE PASS (pop. 12,094)			-			
Postal receipts*	14,247	- 11	10			
Building permits, less federal contracts		- 43	20			
Bank debits (thousands)		15-	- 2			
End-of-month deposits (thousands) t		5	12			
Annual rate of deposit turnover	21,2	13	- 11			
EDNA (pop. 5,038)						
			<u> </u>			
Postal receipts*		3 12	- 21 1			
Bank debits (thousands) \$		- 6	4			
End-of-month deposits (thousands)‡\$ Annual rate of depoit turnover	7,041 11.9	- 6	2			
FORT STOCKTON (pop. 6,373	·')		<b>_</b> _			
Postal receipts*		4	- 31			
Building permits, less federal contracts \$		- 48	- 46			
Bank debits (thousands) \$	10,880	3	12			
End-of-month deposits (thousands) ‡ \$	9,858	2	6			
Annual rate of deposit turnover	18.3	8	4			
FREDERICKSBURG (pop. 4,62	:9)					
Postal receipts* \$		- 7	18			
Building permits, less federal contracts \$		- 26	- 17			
Bank debits (thousands)		18	1			
End-of-month deposits (thousands) ‡ \$		3	8			
Annual rate of deposit turnover	15.1	16	— ì			
BDIONA ( 9 140 s)						
FRIONA (pop. 3,149 <sup>r</sup> )	10 840	40	-			
Building permits, less federal contracts		- 62	- 78			
Bank debits (thousands)\$		- 7	46			
End-of-month deposits (thousands) ‡ \$	5,999	1	8			
Annual rate of deposit turnover	\$3.2	3	38			
GATESVILLE (pop. 5,180 °)						
Postal receipts* \$	7,944	7	5			
Bank debits (thousands) \$	8,744	12	17			
End-of-month deposits (thousands) ‡ \$	8,144	<u> </u>	10			
Annual rate of deposit turnover	12.8	12	8			
GEORGETOWN (pop. 5,218)						
Postal receipts* \$	1,870	21				
Bank debits (thousands) \$	7,480	**	23			
End-of-month deposits (thousands) ‡ \$	8,686	5	12			
Annual rate of deposit turnover	10.5	5	- 12			
GIDDINGS (pop. 2,821)						
Postal receipts* \$	6,021	- 11	δ			
Building permits, less federal contracts \$	58,150	155	27			
Bank debits (thousands) \$	5,351	2	8			
End-of-month deposits (thousands) ‡ \$	5,587	— <b>2</b>	12			
Annual rate of deposit turnover	11.4	- 1	_ 3			
GLADEWATER (pop. 5,742)						
Postal receipts*\$	7,160	- 1	9			
Sank debits (thousands) \$	6,218	9	21			
End-of-month deposits (thousands) ‡ \$	4,878	4	2			
Annual rate of deposit turnover	15.0	9	16			
Nonfarm employment (area) c	35,100	**	4			
Manufacturing employment (area) <sup>c</sup> Percent unemployed (area) <sup>c</sup>	10,130 2.3	1 4	11 ++			
GOLDTHWAITE (pop. 1,383)		,				
	0 905	. 10	_ 10			
vostal receipts*	2,397	- 19	- 10			
Sank debits (thousands)	6,679	12	39			
End-of-month deposits (thousands) ‡ \$	4,279	3	6			
Annual rate of deposit turnover	19.0	8	27			

Local Business Condition	n	š _	Percent change			
City and item		Apr 1969	Apr 1969 from Mar 1969	Apr 196 from Apr 196		
GRAHAM (pop. 9,326 <sup>1</sup> )						
Postal receipta*		10.010	17	10		
Building permits, less federal contracts		10,818 191,150	— 17	- 10 276		
Bank debits (thousands)		131,100	15	210		
End-of-month deposits (thousands) 1	•	10,578	_ 9	1		
Annual rate of deposit turnover	Ť	14.7	19	4		
GRANBURY (pop. 2,227)						
Postal receipts*	\$	7,332	20	59		
Bank debits (thousands)	\$	3,663	19	45		
End-of-month deposits (thousands) ‡	\$	3,495	6	20		
Annual rate of deposit turnover		12.2	23	23		
GREENVILLE (pop. 22,134 °)		94	10			
Retail sales		— 8† 42,364	10 15	1 21		
Building permits, less federal contracts		254,350	14	- 32		
Bank debits (thousands)		31.780	- 10	- 11		
End-of-month deposits (thousands) 1		21,159	- 3			
Annual rate of deposit turnover		17.7	- 6	18		
Nonfarm placements		175	86	- 14		
HALLETTSVILLE (pop. 2,808	)					
Building permits, less federal contracts	-	57,665		- 62		
Bank debits (thousands)		8,812	8	11		
End-of-month deposits (thousands) 1		7,120	**	5		
Annual rate of deposit turnover	•	6.4	3	5		
HALLSVILLE (pop. 1,015 °)						
Bank debits (thousands)	ŝ	1,282	1	62		
End-of-month deposits (thousands)		1,382	2	11		
Annual rate of deposit turnover	×	11.2	1	45		
HASKELL (pop. 4,016)						
Building permits, less federal contracts	•	195,800	458			
Bank debits (thousands)		3,984	- 5	- 6		
End-of-month deposits (thousands) 1		5,021	— š	- 2		
Annual rate of deposit turnover	•	9,3	2	- 5		
HENDERSON (pop. 11,477 <sup>r</sup> )						
Postal receipts*	\$	17,879	6	10		
Building permits, less federal contracts		40,500	- 54	- 57		
Bank debits (thousands)		15,331	11	16		
End-of-month deposits (thousands) ‡		17,251	— б	12		
Annual rate of deposit turnover		10,4	11	1		
HEREFORD (pop. 9.584 <sup>r</sup> )						
Postal receipts*	\$	16,915	- 14	<u> </u>		
Building permits, less federal contracts	\$ 3	1,004,500	597	242		
Bank debits (thousands)		41,168	16	32		
End-of-month deposits (thousands) ‡	\$	19,272	**	20		
Annual rate of deposit turnover		25.6	14	9		
HONDO (pop. 4,992)						
Postal receipts*		6,678	21	29		
Building permits, less federal contracts		40,650	46	- 43		
Bank debits (thousands) End-of-month deposits (thousands) ‡ ;		5,104 4,500	72	23 4		
Annual rate of deposit turnover	۲	4,500	5	4		
JACKSONVILLE (pop. 10,509	r٦					
Postal receipts*		32,616	4	17		
Building permits, less federal contracts		32,616 94,000	4 266	- 82		
Bank debits (thousands)		20,176	200	10		
	r -					
End-of-month deposits (thousands) ‡ {	5	13,391	3	10		

Local Business Condition	IS	Percent change					
City and item	Ápr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1968				
JASPER (pop. 5,120 <sup>r</sup> )	· · ·						
Postal receipts*	\$ 14,654	9	1				
Building permits, less federal contracts		151	- 58				
Bank debits (thousands)	•	- 4	17				
End-of-month deposits (thousands) ‡ Annual rate of deposit turnover	10,504 20.0	<b>4</b> <b></b> 1	4				
JUNCTION (pop. 2,514 °)							
Building permits, less federal contracts	\$ 464,500						
Bank debits (thousands)		17	23				
End-of-month deposits (thousands) ‡		7	19				
Annual rate of deposit turnover	8.6	10	5				
KARNES CITY (pop. 3,000 <sup>r</sup> )							
Building permits, less federal contracts		- 12	17				
Bank debits (thousands)			— 9				
End-of-month deposits (thousands) ‡ \$	4,558		18				
KILGORE (pop. 10,500 °)							
Postal receipts*		4	26				
Building permits, less federal contracts		81	51				
Bank debits (thousands)		1 - 8	5 6				
End-of-month deposits (thousands) ‡ \$	14,566 12.5	- o 4	— S				
Annual rate of deposit turnover Nonfarm employment (area) •	35,100	**	- 3				
Manufacturing employment (area) °	10,130	1	11				
Percent unemployed (area) c	2.8	4	**				
KULLEEN (pop. 30,400 °) Postal receipts*	57,245	— 5	6				
Building permits, less federal contracts		52	184				
Bank debits (thousands)		**	45				
End-of-month deposits (thousands) \$		6	20				
Annual rate of deposit turnover	25.3	2	26				
KINGSVILLE (pop. 31,160 °) Postal receipts*	\$ 23,170	— 15	- 8				
Building permits, less federal contracts		- 10 - 72	— 68				
Bank debits (thousands)		18	22				
End-of-month deposits (thousands) ‡ !		3	— 1				
Annual rate of deposit turnover	14.3	22	21				
KIRBYVILLE (pop. 2,021 <sup>r</sup> )							
Postal receipts*		- 17	9				
Bank debits (thousands)		1 **	7 11.				
End-of-month deposits (thousands) ‡ Annual rate of deposit turnover	4,845 7.2	— 1	- 5				
LAMESA (pop. 12,438)							
Postal receipts*	14,018	- 13	18				
Building permits, less federal contracts		- 83	872				
Bank debits (thousands)	17,799	- 7	5				
End-of-month deposits (thousands) ‡ \$		9	18				
Annual rate of deposit turnover Nonfarm placements	10.7 166	1 95	— 9 27				
LAMPASAS (pop. 5,670 °)							
Postal receipts*	6,984	- 2	2				
Building permits, less federal contracts		- 77	- 43				
Bank debits (thousands)		16	15				
End-of-month deposits (thousands) ‡ ;		1	16				
Annual rate of deposit turnover	18.7	12	- 2				
For an explanation of symbols see p. 174							

Local Business Condition	115	•	····	t change		
City and item		Apr 1969	Apr 1969 from Mar 1969	Apr 1969 from Apr 1963		
LEVELLAND (pop. 12,073 <sup>r</sup> )						
Postal receipts*	\$	17,459	- 26	53		
Building permits, less federal contracts	\$	137,700	- 9	- 43		
Bank debits (thousands)	\$	17,828	**			
End-of-month deposits (thousands) ‡	\$	18,645	- 2			
Annual rate of deposit turnover		11.4	2			
LLANO (pop. 2,656)						
Postal receipts*	\$	3,782	- 20	23		
Building permits, less federal contracts	8	6,000	- 71	- 80		
Bank debits (thousands)	\$	4,583	12	2		
End-of-month deposits (thousands) ‡	\$	4,609	2	9		
Annual rate of deposit turnover		12.0	8	<u> </u>		
LOCKHART (pop. 6,084)	_		- 1	_		
Postal receipts*		5,539	- 14	6		
Building permits, less federal contracts		48,400	- 74	- 41		
Bank debits (thousands) End-of-month deposits (thousands) ‡		7,149	2 4	6 5		
End-of-month deposits (thousands) ‡ Annual rate of deposit turnover	\$	8,079 10.4	4 4	- 3		
Annusi rate of deposit turnover		10.4	4	o		
LONGVIEW (pop. 52,242 <sup>-</sup> )						
Postal receipts.		97,687	11	25		
Building permits, less federal contracts	\$		97	108		
Nonfarm employment (area) <sup>e</sup>		35,100	**	4		
Manufacturing employment (area) c		10,130	1	11		
Percent unemployed (area) e		2.8	- 4			
LUFKIN (pop. 20,756 <sup>-</sup> )						
Postal receipts*		42,584	— 1	16		
Building permits, less federal contracts	\$	338,732	43	178		
Nonfarm placements		66	74	— 18		
McCAMEY (pop. 3,375 *)						
Postal receipts*		4,600	42	12		
Bank debits (thousands)		2,886	7	12		
End-of-month deposits (thousands) ‡	\$	1,804	- 13	- 3		
Annual rate of deposit turnover		14.8	14	9		
MARBLE FALLS (pop. 2,161)						
Building permits, less federal contracts	\$	2,184	89			
Bank debits (thousands)	\$	4,124	3	17		
End-of-month deposits (thousands) ‡	\$	8,369	4	27		
Annual rate of deposit turnover		15.0	6	- 4		
MARSHALL (pop. 29,445 <sup>r</sup> )						
Postal receipts*	\$	87,813	- 6	7		
Building permits, less federal contracts	\$	423,951	9	153		
Bank debits (thousands)		28,027	2	10		
End-of-month deposits (thousands) ‡	\$	30,435	— 3	10		
Annual rate of deposit turnover		10.9	<u> </u>	— 1		
Nonfarm placements		293	- 15	— 32		
MINERAL WELLS (pop. 11,0	53	)				
Postal receipts*		31,167	3	2		
Building permits, less federal contracts Bank debits (thousands)		76,614	484	— 91 **		
End-of-month deposits (thousands)		28,760 17,303	2 **	6		
Annual rate of deposit turnover	•	20.0	2	5		
Nonfarm placements		103	58	26		
MONAHANS (pop. 9,476 <sup>r</sup> )						
Postal recepits*	\$	11,204	<u> </u>	- 6		
Building permits, less federal contracts		38,665	- 5	- •		
Bank debits (thousands)		12,061	- 7	4		
		8,481	2	10		
End-of-month deposits (thousands) *			-			
End-of-month deposits (thousands) ‡ Annual rate of deposit turnover	۴	17.3	- 7	- 4		

Local Business Condition	<del>s</del> .	Percent change				
City and item	Apr 1969	Apr 1969 from Mar 1969	Apr 1965 from Apr 1968			
MUENSTER (pop. 1,190)						
Postal receipts*	4.254	14	100			
Building permits, less federal contracts \$		14 84	158			
Bank debits (thousands)\$		- 1	44 13			
End-of-month deposits (thousands) ‡ \$		10	13			
Annual rate of deposit turnover	12.7	5	— 13			
MULESHOE (pop. 4,945 <sup>r</sup> )						
Bank debits (thousands) \$	11,708	4	13			
End-of-month deposits (thousands) ‡ \$		— ē	34			
Annual rate of deposit turnover	11.8	7	- 20			
NACOGDOCHES (pop. 18,076 <sup>r</sup> )						
Postal recepits*\$	37,964	9	28			
Building permits, less federal contracts \$		- 11	28			
Bank debits (thousands) \$	\$0,923	6	23			
End-of-month deposits (thousands) ‡ \$	28,550	- 2	9			
Annual rate of deposit turnover	12.8	5	11			
Nonfarm placements	70	46	4			
NEW BRAUNFELS (pop. 15,63	1)					
Postal receipts* \$	25,253	12	— 10			
Building permits, less federal contracts \$	529,456	176	183			
Bank debits (thousands)\$	21,708	9	21			
End-of-month deposits (thousands) ‡ \$	18,984	**	19			
Annual rate of deposit turnover	10,1	19	— 26			
OLNEY (pop. 4,200 °)						
Building permits, less federal contracts \$	12,600	530	52			
Bank debits (thousands)\$	6,439	21	21			
End-of-month deposits (thousands) ‡ \$	4,906	3	2			
Annual rate of deposit turnover	16.0	21	22			
PALESTINE (pop. 13,974)						
Postal receipts*\$	19,650	- 14	**			
Building permits, less federal contracts \$	88,000	26	- 6			
Bank debits (thousands) \$	17,210	6	8			
End-of-month deposits (thousands) ‡ \$	19,966	- 5	14			
Annual rate of deposit turnover	10.1	6	7			
Nonfarm placements	81	72				
PAMPA (pop. 24,664)						
Retail sales	— 3†		- 8			
Postal receipts* \$	32,465	— 12	<u> </u>			
Bank debits (thousands) \$	34,448	6	4			
End-of-month deposits (thousands) : \$	22,839	- 3	1			
Annual rate of deposit turnover	17.8	- 8	1			
Nonfarm placements	177	133	б			
PARIS (pop. 20,977)						
Postal receipts*	32,284	- 10	- 8			
Building permits, less federal contracts \$	238,214	96	**			
Nonfarm placements	152	3	32			
PECOS (pop. 13,479 <sup>r</sup> )						
Postal receipts*\$	13,903	- 14	20			
3ank debits (thousands) \$	20,285	б	11			
End-of-month deposits (thousands)‡\$	13,901	1	21			
Annual rate of deposit turnover	18.8	7	- 7			
Nonfarm placements	93	27	1			
PLAINVIEW (pop. 21,703 <sup>*</sup> )						
DAUGAIRA (bob. 21,102.)						
Postal receipts* \$	39,289	17	85			
	39,289 189,000	17 284	85 89			

Local Business Condition		Apr 1969	Apr 1969		
City and item	Apr 1969	from Mar 1969	from Apr 196		
PLEASANTON (pop. 5,053 r)					
Building permits, less federal contracts \$	47,750	- 82	14		
Bank debits (thousands) \$	6,191	35	17		
End-of-month deposits (thousands) = \$	4,317	- 5	**		
Annual rate of deposit turnover	16.8	- 3 87	16		
QUANAH (pop. 4,570 ')					
Postal receipts* \$	4,378	- 20	- 25		
Building permits, less federal contracts \$	0				
Bank debits (thousands) \$	6,128	14	14		
End-of-month deposits (thousands) ‡ \$	6,035	8	3		
Annual rate of deposit turnover	12.0	15	9		
RAYMONDVILLE (pop. 9,385)					
Postal receipts*	7,523	2	- 26		
Building permits, less federal contracts \$	113,300	336	- 10		
Bank debits (thousands)	7,784	8	5		
End-of-month deposits (thousands) ‡ \$	9,224	- 4	- 8		
Annual rate of deposit furnover	9.9	12	4		
Nonfarm placements	43	- 14	- 49		
REFUGIO (pop. 4,944)					
Postal receipts*	4,725	- 46	8		
Building permits, less federal contracts \$	13,500		-		
Bank debits (thousands)	4,320	11	- 8		
End-of-month deposits (thousands) ‡ _ \$	8,214	- 4	18		
Annual rate of deposit turnover	6.2	15	5		
ROCKDALE (pop. 4,481)					
Postal receipts* \$	e eog	*0	0		
	6,692		9		
Bank debits (thousands)	7,727	5	36		
End-of-month deposits (thousands)‡ \$ Annual rate of deposit turnover	5,891 16.0	4 3	13 24		
SAN MARCOS (pop. 17,500 <sup>r</sup> )					
Postal receipts*\$	29,249	30	46		
Building permits, less federal contracts \$	103,550	- 90	- 98		
Bank debits (thousands) \$	18,587	12	1		
End-of-month deposits (thousands) # \$	14,821	*0	ī		
Annual rate of deposit turnover	15.6	11	— 5		
SAN SABA (pop. 2,728)					
Postal receipts*	4,461	25	21		
Building permits, less federal contracts \$	4,461	86	- 92		
Bank debits (thousands)	6,937	80	20		
End-of-month deposits (thousands) ‡ _ \$	6,537	5	11		
	6,134 18.9	р 9	7		
Annual rate of deposit turnover	1973	9	r		
SILSBEE (pop. 8,447 <sup>r</sup> )					
Building permits, less federal contracts \$	0				
Bank debits (thousands) \$	10,064	5	14		
End-of-month deposits (thousands) ‡ _ \$	8,997	_ 2	5		
Annual rate of deposit turnover	13.3	- 6	9		
SNYDER (pop. 13,850)					
Postal receipts*\$	16,339	— 15	9		
Building permits, less federal contracts \$	40,500	- 80	- 39		
Bank debits (thousands)	15,162	11	22		
End-of-month deposits (thousands) 1 \$	19,404	5	12		
Annual rate of deposit turnover	9.1	12	7		
SONORA (pop. 2,619)					
Building permits, less federal contracts \$	9 150		61 F		
ownwing permus, less rederal contracts 🐉	2,150	- 97	215		
Doub dobits (theman		17	88		
	3.494				
Bank debits (thousands)	3,494 4,489 9.3	** 18	7 24		

#### Percent change Local Business Conditions Apr 1969 from Apr 1969 Apr 1969 from Apr 1968 City and item Mar 1969 STEPHENVILLE (pop. 7359) Postal receipts\* ...... 12.105 - 31 28 .....\$ 825 60 Building permits, less federal contracts \$ 345.150 Bank dehits (thousands) 13,498 11 16 End-of-month deposits (thousands) 1 \_ \$ 12.152 1 7 Annual rate of deposit turnover ...... 13.3 10 STRATFORD (pop. 2,500 <sup>r</sup>) Postal receipts<sup>a</sup> \$ 2 952 - 15 10 Building permits, less federal contracts \$ 88,600 2 .... Bank debits (thousands) ..... \$ 5 11.813 End-of-month deposits (thousands) \$ ... \$ 5,382 -- 15 Annual rate of deposit turnover 24.3 9 SULPHUR SPRINGS (pop. 12,158 \*) 24,988 22 16 17 35 Building permits, less federal contracts \$ 159.700 17 Bank debits (thousands) ......\$ 24.128 9 End-of-month deposits (thousands) ‡ .. \$ 17.484 4 Annual rate of deposit turnover ...... 16.3 10 SWEETWATER (pop. 13,914) Postal receipts\* ...... \$ - 28 14,569 — 95 89 Building permits, less federal contracts \$ 20.500 16 384 9 18 Bank debits (thousands) ......\$ 23 End-of-month deposits (thousands) ‡ ... \$ 13.37410 6 Annual rate of deposit turnover ....... 15.4 3 Nonfarm placements ..... 971 — 48 TAHOKA (pop. 3,600 °) Ð Building permits, less federal contracts \$ - 16 Bank debits (thousands) ...... \$ 4,189 - 7 7,224 End-of-month deposits (thousands)1 .. \$ Annual rate of deposit turnover..... 6.7 ----9 TAYLOR (pop. 9,434) Postal receipts\* ..... 8 - \$ 12.083 1 Building permits, less federal contracts \$ 662,905 204 55 Bank debits (thousands) ...... \$ 12.694 5 12 End-of-month deposits (thousands) ‡ ... \$ 22,540 3 13 Annual rate of deposit turnover ...... 6.7 6 \*\* Nonfarm placements 26 53 4 TEMPLE (pop. 34,730 <sup>7</sup>) Retail sales ..... - 31 - 8 Furniture and householdappliance stores ..... 9† 1 13 Postal receipts\* ..... 63,386 13 8 1 89 Building permits, less federal contracts \$ 1,800,750 44 Bank debits (thousands) ..... \$ ¢ \* 46.153 Nonfarm placements 269 28 11 For an explanation of symbols see p. 174.

#### Local Business Conditions Apr 1969 from Apr 1969 from Apr 1968 Apr 1969 City and item Mar 1969 UVALDE (pop. 14,000 °) - 49 13,101 - 9 Building permits, less federal contracts \$ - 82 54.005 Bank debits (thousands) ..... \$ 21 450 15 End-of-month deposits (thousands) # ... \$ 11,720 10 Annual rate of deposit turnover ....... 23.0 11

Percent change

ą

6

б

#### VERNON (pop. 13,385 <sup>r</sup>)

6

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4

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Postal receipta*	8	13,227	- 16	5
Building permits, less federal contracts	\$	37,250	- 61	- 73
Bank debits (thousands)	\$	22,276	16	24
End-of-month deposits (thousands) ‡ (	\$	23,682	8	5
Annual rate of deposit turnover		11.4	18	
Nonfarm placements		83	32	- 35

## VICTORIA (pop. 37,000 °)

Retail sales	8†		2	7	t
Postal receipts*	\$ 58,085	-	. 9	- 2	
Building permits, less federal contracts	\$ 1,065,875		299	183	Ł
Bank debits (thousands)	\$ 93,583		14	13	\$
End-of-month deposits (thousands) ‡	\$ 95,894	-	• 1	2	2
Annual rate of deposit turnover	11.6		14	9	
Nonfarm placements	537		24	- 8	6

## WEATHERFORD (pop. 9,759)

(hob. Min.)	·			
Postal receipts*	\$	18,445	6	16
Building permits, less federal contracts	\$	418,200	547	179
End-of-month deposits (thousands) ‡	\$	19,488	8	12

#### LOWER RIO GRANDE VALLEY (Cameron, Willacy, and Hidalgo; pop. 326,800 \*)

(Canalior only in mano) , and and	m.Boi bob.		/
Retail sales	- 41	- 6	2
Apparel stores	7†	7	**
Automotive stores	10†	5	8
Drugstores	2†	13	- 8
Food stores	— 5†	- 7	9
Furniture and household			
appliance stores	— 10†	- 18	2
Gasoline and service stations	- 6†	- 4	8
General merchandise stores	1†	18	18
Lumber, building-material,			
and hardware dealers	9†	2	- 22
Postal receipts*		6	4
Building permits, less federal contracts		160	95
Bank debits (thousands)	***	7	11
End-of-month deposits (thousands) ‡		Б	10
Annual rate of deposit turnover	17,8	2	1

# **BAROMETERS OF TEXAS BUSINESS**

(All figures are for Texas unless otherwise indicated.)

All indexes are based on the average months for 1957-1959 except where other specification is made; all except annual indexes are adjusted for seasonal variation unless otherwise noted. Employment estimates are compiled by the Texas Employment Commission in cooperation with the Bureau of Labor Statistics of the U.S. Department of Labor. The symbols used below impose qualifications as indicated here: \*—preliminary data subject to revision; r—revised data; #—dollar totals for the fiscal year to date; †—employment data for wage and salary workers only.

								Year-to-date average				
		Apr 1969		<b>Mar</b> 1969		Арг 1968		1969		1968		
GENERAL BUSINESS ACTIVITY												
Texas business activity (index)		248.6*		232.2*		218.7		243.9		208.6		
Wholesale prices in U.S. (unadjusted index)		$111.9^{*}$ 125.5		11.7*		$108.3 \\ 118.0$		$111.3 \\ 124.4$		$107.9 \\ 117.4$		
Consumer prices in U.S. (unadjusted index)		126.4		25.6		119.9		124.4 125.2		119.3		
Income payments to individuals in U.S. (billions, at		120.1				11010				110.0		
seasonally adjusted annual rate)	. \$	730.5*	\$ 7	727.7*	\$	672.6	\$	723.9	\$	665.1		
Business failures (number)		34		30		37		28		40		
Business failures (liabilities, thousands)	. \$	9,569		5,523		2,524	\$		\$	3,464		
Newspaper linage (index)		120.0		124.5		120.8		125.6		126.1		
TRADE												
Ratio of credit sales to net sales in department and apparel stores		70.9*		61.0*		69.6 <sup>r</sup>		62.8		63.2		
Ratio of collections to outstandings in department and		10.0		0110		03.0-		02.0		00.4		
apparel stores		32.9*		29.5*		34.1 <sup>r</sup>		29.8		31.9		
PRODUCTION												
Total electric-power use (index)		244.2*	2	234.2*		217.0 <sup>-</sup>		237.0		213.1		
Industrial electric-power use (index)		$226.5^{*}$		217.7*		199.0°		220.6		194.1		
Crude-oil production (index)		$110.8^{*}$		105.6*		112.7°		106.5		114.1		
Average daily production per oil well (bbl.)		15.4		14.9		15.6		15.0		15.9		
Crude-oil runs to stills (index)		$133.7 \\ 171.5^*$		132.7 170.5*		131.6 162.5		$129.6 \\ 170.2$		$\begin{array}{c}130.6\\162.2\end{array}$		
Industrial production in U.S. (index)	-	$174.1^{*}$		L72.7*		162.5 <sup>r</sup>		170.4		162.2 163.0		
Texas industrial production—total manufactures (index)		195.1*		95.5*		182.7		193.5		181.6		
Texas industrial production—durable manufactures (index)		214.6*		216.7*		193.5 <sup>r</sup>		214.2		194.5		
Texas industrial production—nondurable manufactures (index)		182.0*		81.3*		175.5r		179.6		172.9		
Texas industrial production - mining (index)		125.5*	1	21.2*		124.6 <sup>r</sup>		121.4		126.8		
Texas industrial production-utilities (index)		276.7*	2	276.7*		$207.1^{r}$		255.6		213.0		
Urban building permits issued (index)		200.2		180.8		170.5		195.2		159.9		
New residential building authorized (index)		193.2		140.8		143.3		168.0		141.6		
New nonresidential building authorized (index)		208.7	2	252.5		206.3		239.7		189.8		
AGRICULTURE Prices received by farmers (unadjusted index, 1910–1914=100)		262	2	258		241		256		244		
Prices paid by farmers in U.S. (unadjusted index, 1910–1914=100)		372	ç	369		353		367		350		
Ratio of Texas farm prices received to U.S. prices paid			ų									
by farmers		70		70		68		70		70		
FINANCE Bank debits (index)		278.2	¢	259.4		236.9		271.5		225.2		
Bank debits (Index)				302.2		259.8		211.0		254.2		
Reporting member banks, Dallas Federal Reserve District			·	J		100.0				201.0		
Loans (millions)	\$	6,140	\$ €	5,081	\$	5,228	\$	6,045	\$	5,181		
Loans and investments (millions)	. \$	8,894		3,912	\$	7,713	\$	8,798		7,686		
Adjusted demand deposits (millions)	. \$	3,227		3,351		3,112	\$	3,314	<b>\$</b>	3,104		
Revenue receipts of the state comptroller (thousands)		30,967		2,422		2,983		221,719				
Federal Internal Revenue collections (thousands)	. <b>\$</b> 58	37,606	\$597	7,084	<b>\$</b> 59	3,812	\$ð,	109,790§ \$	\$4,48	\$1,3863		
Securities registrations—original applications	¢ 1	15,700	<b>Q</b> 54	1,356	e c	1 000	e i	272,320\$	2 97	70 6048		
Mutual investment companies (thousands) All other corporate securities:	. φ.	10,700	φυα	1,000	φu	1,900	φ	412,0208	p 4	19,0048		
Texas companies (thousands)	\$ 2	29,089	\$ 7	7,335	\$ 1	4.835	8	185,575§ \$	8 10	5.4095		
Other companies (thousands)	\$4	12,854	\$ 29	9,308	\$1	4,640	\$ 3	294,114§ \$	12	27,879§		
Securities registrations—renewals												
Mutual investment companies (thousands)	. \$2	29,867		2,881		1,937		219,1468				
Other corporate securities (thousands)	. \$	1,987	\$1	1,403	\$	2,581	\$	7,001§ :	<b>\$</b> ]	10,806§		
LABOR												
Total nonagricultural employment in Texas (index)		$143.5^{*}$		142.8*		136.4		142.7		134.7		
Manufacturing employment in Texas (index)		149.6*		148.9*		145.3		148.0		142.8		
Average weekly hours-manufacturing (index)	•	101.1*				101.1 <sup>r</sup>		$100.9 \\ 141.7$		100.7		
Average weekly earnings—manufacturing (index) Total nonagricultural employment (thousands)		144.0* .542.0*		142.3* 505.3*		138.2 <sup>r</sup> 367.6 <sup>r</sup>		3,499.4	Q	136.0 314.5		
Total manufacturing employment (thousands)		,542.0 723.1*		720.9*		702.4 <sup>r</sup>		714.1	0	689.0		
Durable-goods employment (thousands)		409.6*		408.1*		393.7		405.7		383.1		
Nondurable-goods employment (thousands)		313.5*		312.8*		308.7		308.4		305.9		
Total civilian labor force in selected labor-market												
areas (thousands)	. 3	,286.2	3,2	257.4	3,	150.5		3,256.3	- 3	,106.1		
Nonagricultural employment in selected labor-market					_			a .ac -	~			
areas (thousands)	. 3	,109.6	3,0	)89.8	2,	985.3		3,083.5	2	,954.1		
Manufacturing employment in selected labor-market		600 C		290.0		593.6		613.1		584.6		
areas (thousands) Total unemployment in selected labor-market areas	-	623.6	ť	520.0								
(thousands)		80.1		80.3		72.8		80.2		76.9		
Percent of labor force unemployed in selected labor-market areas		2.4		2.5		2.3		2.5		2.5		
14001-1001200		#4+ <b>3</b>		2.0				2.0				

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