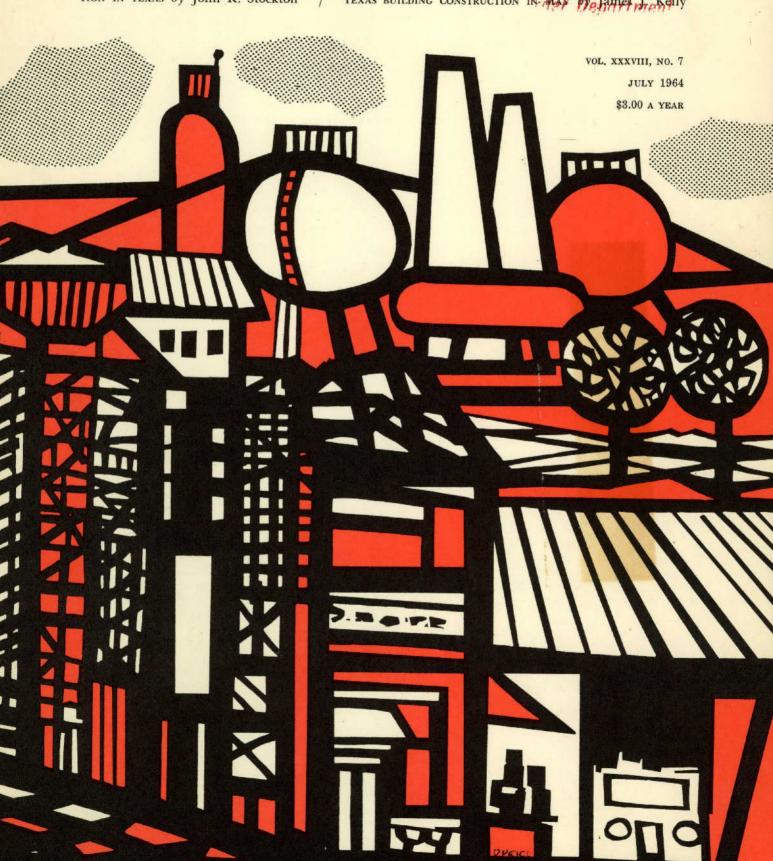
TEXAS BUSINESS REVIEW

A Monthly Summary of Business and Economic Orcheditions / jin | Tenas

POSTWAR PROBLEMS OF THE TEXAS PETROLEUM INDUSTRY by Francis B. May / THE BUSINESS SITUATION IN TEXAS by John R. Stockton / TEXAS BUILDING CONSTRUCTION IN T



TEXAS BUSINESS REVIEW VOL. XXXVIII, NO. 7, JULY 1964

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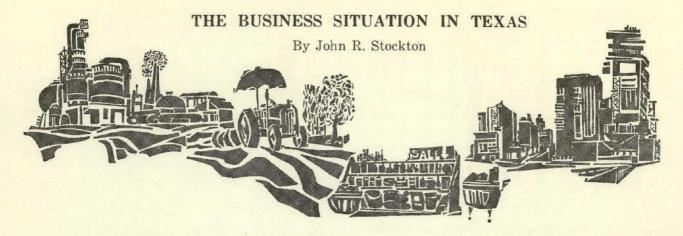
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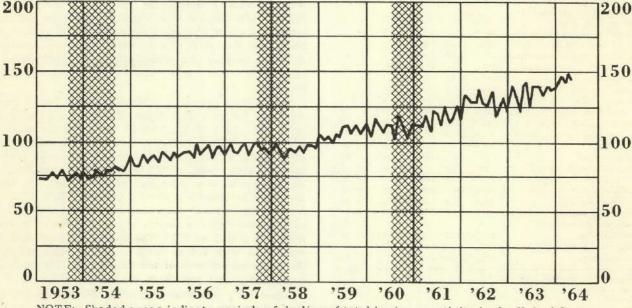
THE BAROMETERS OF TEXAS BUSINESS IN MAY INDICATED that business activity in the state is still maintaining its strength. The current upswing in business has now run 40 months and, except for the period including the Korean War, is the longest expansion in business activity in the postwar era. It now seems reasonable to expect that before any adjustment occurs, Texas business will surpass even the 45-month rise of business activity from October 1949 to July 1953.

The index of Texas business activity, compiled by the Bureau of Business Research from the reports of debits to individual accounts collected by the Federal Reserve Bank of Dallas, slipped 2% from April, but the average for the first five months of 1964 was 7% above the average for the same period in 1963. There appears to be no special significance in the decline from April since that month had registered an unusually large increase (4%). Erratic fluctuations, such as an unusually high month being followed by a decrease, are to be expected in all business barometers, and the analyst should always look for the underlying trend in the series. There is no indication at the present time of any reversal of the present high level of activity.

Consumer spending in Texas picked up sharply in May after a decline in April. Durable goods stores reported an increase of 3% in sales, after adjustment for seasonal variation, and nondurable goods stores an increase of 4%. The first five months of 1964 have shown increases in sales over the same period of 1963 for practically all kinds of business. The fact that consumer spending increased consistently in nearly all types of stores is evidence of a sound rise in business activity over the twelvemonth period. It is estimated that durable goods stores increased their sales 4% in the first five months of 1964 compared to the first five months of 1963, while nondurable goods store sales increased 1%. However, the level of consumer spending is still below that of the early months of 1964, since the rise in May failed to recover all the

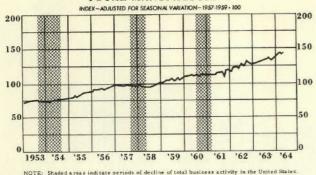
TEXAS BUSINESS ACTIVITY

INDEX - ADJUSTED FOR SEASONAL VARIATION - 1957-1959 = 100



NOTE: Shaded areas indicate periods of decline of total business activity in the United States.

INDEX OF TEXAS INDUSTRIAL PRODUCTION, TOTAL MANUFACTURING



volume lost in April. It is still too early to determine accurately whether the reduced volume of the last two months indicates a change in the underlying trend of consumer spending. It is important to watch this series in coming months, for there seems to be some weakness in this sector of the Texas economy.

Data for retail sales in the United States are more optimistic than for Texas. Preliminary estimates by the Bureau of the Census indicate that May sales rose 1.4% to a new high for the seasonally adjusted series. The previous all-time high was in February, and the May volume topped this figure by 0.7%. While the national volume of consumer spending is slightly more favorable than for Texas, it still does not indicate that the tax cut has stimulated any substantial amount of consumer spending. Retail inventories, adjusted for seasonal variation, were higher at the end of April than at any previous time.

SELECTED BAROMETERS OF TEXAS BUSINESS (1957-59-100)

			Percent change			
May Index 1964	Apr 1964	May 1963	fr	om	May fr May	om
Texas business activity	149.1	142.7	-	2	+	3
ings in S.W. district 77.1	79.6	79.7	-	3	_	3
Crude petroleum production 101.8*	98.1*	96.31	+	4	+	6
Crude oil runs to stills	113.7	106.5	+	2	+	9
Total electric power consumption 165.5*	163.0 €	149.4	+	2	+	11
Industrial power consumption150.6*	150.8*	134.6		0.0	+	12
Bank debits	149.5	142.7	-	2	+	3
Ordinary life insurance sales 143.7	157.1	143.7	-	9		的特
Total retail sales	118.1*	124.4	r +	4	-	1
Durable-goods sales 143.0*	138.2*	143.9	r +	3	-	1
Nondurable-goods sales 112.1*	107.7*	114.4	+	4	-	2
Urban building permits issued 115.8	143.9	136.7	_	20		15
Residential110.4	117.0	133.3	-	6	-	17
Nonresidential	169.0	144.9	_	25	-	13
Total industrial production 126*	1240	120	+	2	+	5
Total nonfarm employment111.1*	110.9*	108.8	r	**	+	2
Manufacturing employment 109.0*	108.6*	106.2	r	0.0	+	3
Total unemployment 90,4	91.4	104.9	-	1	-	14
Insured unemployment 88.0 Average weekly earnings—	91.0	103.2		3		15
manufacturing					+	3
manufacturing	102.5*	102.0	r	101.101		南非

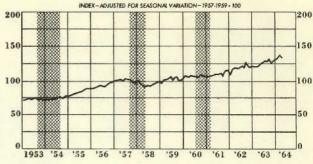
Adjusted for seasonal variation.

Preliminary.

rRevised.

**Change is less than one-half of 1%.

INDEX OF TEXAS INDUSTRIAL PRODUCTION, DURABLE MANUFACTURES



NOTE: Shaded areas indicate periods of decline of total business activity in the United States,

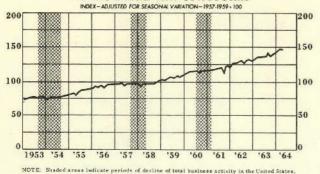
Personal income for the United States rose 0.2% in May, which is a somewhat smaller monthly increase than has been maintained since last summer. All components of nonagricultural income increased at approximately the same rate, but farm proprietors' income declined slightly. The general slowing down in the increase in personal income probably is a factor in the slowing down in consumer spending, as reflected in retail sales. No information is available for personal income in Texas, but it seems logical to assume that the trend in the state is approximately the same as in the country as a whole. Information on weekly earnings in manufacturing and other selected industries in Texas represents the only component of personal income for which information is available, and this data is reasonably consistent with the national trend in personal income. Average weekly earnings for May increased from April in all but a few categories, but the overall increase in earnings was very small. For the United States wages and salaries represent approximately two-thirds of total personal income, so the information on weekly earnings in Texas gives a reasonable basis for the conclusion that the slowing down in retail sales is related to smaller increases in income.

The total number of persons in the labor force in Texas increased from 3,739,200 in April to 3,762,900 in May, with the number unemployed decreasing from 147,000 to 142,500. The number unemployed in Texas in May represented 3.8% of the labor force, compared to 4.9% for the United States. The total number of persons employed in Texas in May increased 28,100, with employment in agriculture accounting for 21,300, and in manufacturing for 1,600.

The index of industrial production in the United States increased for the eighth consecutive month, bringing the index to 130.3% of the 1957-59 base. The increase was widespread, with practically all major industry groups contributing to the rise. The index of industrial production in Texas, compiled by the Federal Reserve Bank of Dallas, rose to an all-time high of 126 in May, 2% above the April level and 5% above a year ago. This index has been rising, although somewhat irregularly, with the result that the first five months of 1964 averaged 7% above the same period in 1963. The mining component of the index rose from 101 in April to 106 in May, reflecting the improved condition of the oil industry. The manufacturing component rose from 141 to 142.

Industrial power consumption in Texas remained unchanged in May but was 12% higher than a year earlier.

INDEX OF TEXAS INDUSTRIAL PRODUCTION, NONDURABLE MANUFACTURES



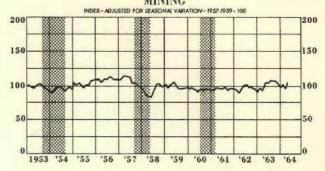
The first five months of 1964 were 12% above the same period of 1963. Oil production in May was 4% higher than in April, while crude runs to stills were up 2%. With the first five months of 1964 running 6.5% ahead of the same period last year, there is some indication that the industry is still making progress in working out of the decline that has plagued it in recent years. May 1964 production exceeded the May production of the preceding four years. Refinery operations have held up better than crude production, and crude runs to stills established an all-time record for May. Crude runs for the first five months of 1964 were 4% greater than for the same period of 1963. Average weekly hours in petroleum refining increased from 40.8 in April to 41.2 in May. In crude petroleum and natural gas production, weekly hours increased from 41.2 to 42.8. These two industries turned in a better performance than total manufacturing, which reduced the average weekly hours worked from 41.8 to 41.7.

Construction activity in Texas showed considerable weakness in May. The total value of building permits issued dropped 20% from April, bringing the total authorized for the year to date 2% below the amount authorized during the first five months of 1963. Residential permits issued were down 6% in value, but nonresidential permits declined 25%. The construction industry is such an important segment of the economy of the state that a decline of this amount is cause for concern. The decline for one month may subsequently turn out to be a random fluctuation, but the fact that the year to date is below last year indicates that a decline in the rate of new construction is under way. For the United States total new construction expenditures remained unchanged, but housing starts at a seasonally adjusted annual rate of 1,501,000 units were down from the April annual rate of 1,515,000 units. Applications for FHA commitments and requests for VA appraisals were also down somewhat.

Probably the most encouraging aspect of the Texas business situation is found in the results of a survey just released by the Department of Commerce and the Securities and Exchange Commission. This survey, made in May, projects 1964 business spending on plant and equipment at a level 14% higher than in 1963. A similar survey made in February had projected an increase of 10%, so the most recent report represents a substantial increase over the previous one.

In the manufacturing category, automobile, oil, and chemical companies reported the greatest increases in an-

INDEX OF TEXAS INDUSTRIAL PRODUCTION, MINING



NOTE: Shaded areas indicate periods of decline of total business activity in the United States.

ticipated spending. Oil companies anticipated an increase in capital spending of 20% more than last year, and chemical makers plan to increase their outlays 14% over last year. In February the mining industry anticipated no increase in capital spending, but the May survey indicated an increase of 5%. Since these industries have important investments in Texas, it is to be expected that their expenditures for new plant and equipment in Texas will be substantial. Railroads and other transportation firms also reported upward revisions in their capital spending plans.

The results of the survey on capital expenditures are in line with the expectations of economists, who had argued that the reduction in taxes would be a stimulant to business. Since the effects of this increase in spending for plant and equipment will be spread over a period of time, there is good reason to believe that the present upswing in business will continue for some time in the future. Texas industries are well represented in the categories that have expressed the intention to expand substantially, so it appears that the remainder of 1964 should be a period of improved business in the state.

BUSINESS ACTIVITY INDEXES IN 20 TEXAS CITIES (1957-59-100)

				Percent	change
	May 1964	Apr 1964	May r 1963	May 1964 from Apr 1964	May 1964 from May 1963
Abilene1	19.4	130.2	116.9	— 8	+ 2
Amarillo	58.4	159.5	122.5	- 1	+ 29
Austin 1'	77.6	166.4	176.8	+ 7	88
Beaumont1	34.0	152.6	129.4	- 12	+ 4
Corpus Christi 1	14.7	124.0	116.0	- 7	- 1
Corsicana1	19.5	120.2	122.4	- 1	- 2
Dallas1	58.1	163.5	154.2	— 3	+ 3
El Paso	35.4	119.2	130.9	+ 14	+ 3
Fort Worth 1:	10.2	121.7	116.3	- 9	- 5
Galveston 13	15.3	112.2	115.2	+ 3	0.0
Houston1	43.7	158.7	135.9	- 9	+ 6
Laredo1	34.4	147.7	138.8	- 9	- 3
Lubbock1	57.2	158.9	144.2	- 1	+ 9
Port Arthur10	03.5	100.1	104.8	+ 3	- 1
San Angelo12	22.0	124.9	119.5	- 2	+ 2
San Antonio13	31.2	142.7	143.1	— 8	- 8
Texarkana1	49.7	158.7	150.7	- 6	- 1
Tyler1:	23.5	132.7	127.8	- 7	— 3
Waco1	34.1	140.6	127.4	- 5	+ 5
Wichita Falls1:	26.4	132.0	118.1	- 4	+ 7

Adjusted for seasonal variation.

**Change is less than one-half of 1%.

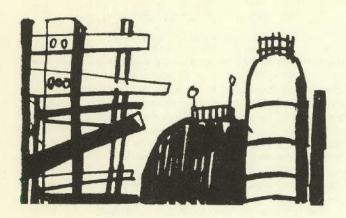
rRevised.

Postwar Problems of the Texas Petroleum Industry

The second of two installments

by Francis B. May

Professor of Business Statistics, The University of Texas



AFTER WORLD WAR II THE DOMESTIC PRODUCER OF PETROleum was in a favorable position. Demand was rising rapidly. Exploration was producing favorable results. Profits were at satisfactory levels. Texas, the state with the largest total production, enjoyed a high and rising level of prosperity among producers—large and small.

As the years passed, problems of Texas producers, which had been minor, increased in magnitude. These problems were:

- A substantial rise in the volume of imports of crude petroleum:
- Competition from natural gas and natural-gas liquids in the space-heating market;
- 3. Pressures resulting from a relatively rapid growth of production in other states; and
- A reduction in the growth rate of domestic demand for petroleum.

Imports of Foreign Oil

At the close of World War II the United States was producing 66.0% of world production of 2.6 billion barrels of oil a year. Texas production in 1945 was 755 million barrels, 44% of national production of 1.7 billion barrels and 29% of world production. Total U. S. demand for crude petroleum was 1.8 billion barrels, an amount slightly above production and equal to 69% of world production. The difference was imported with the result that, although the United States was a net exporter of all oils, crude and refined, the excess of exports was due to shipments abroad of 150.0 million barrels of refined products. Table 1 shows how this net balance of exports was divided between crude petroleum and refined products.

The United States was a net exporter of refined products from 1920 until 1949. In 1950 there was an increase in products imports from 81.9 million to 132.5 million barrels, a 62% increase in a single year which wiped out the export surplus in this category. In 1951 products exports rose substantially so that exports were only 3.7 million barrels below imports. Imports continued to rise rapidly—more rapidly than exports so that by the end of 1963 the surplus of imports over exports was 290 million barrels. It is apparent from Table 1 that this great imbalance was due to a decline in exports of products that began in 1958.

In 1963 total refining capacity in the United States was 10,491,000 barrels a day. Free world refining capacity amounted to 24,409,100 barrels a day. United States capacity was 43% of the free world total. Crude runs to stills in 1963 averaged 8,687,000 barrels a day or 83% of capacity. The volume of imports of products was not necessitated by any shortage of refining capacity. Imports of refined products averaged 1,000,000 barrels a day. If imports had ceased in 1963, refining would not have increased as much as 1,000,000 barrels a day because 75% of the refined imports consisted of residual fuel oil which is not as large a constituent of refinery output in this country as it is abroad. It is true, however, that the remaining 25% consisted of products that could have been supplied by domestic refiners.

Although the United States became a net exporter in 1924 because of large exports of refined products, it continued to be a net importer of crude. Imports of crude in 1924 amounted to 77.8 million barrels. Exports were only 18.2 million barrels. Most of the crude exported in 1924 was shipped to Canada. From 1919 until 1955 Canada was the largest single purchaser of crude petroleum produced in this country.

Crude imports continued to exceed exports until 1933. From 1920 to 1933 imports declined from a peak of 127.3 million barrels in 1922 to 31.9 million barrels in 1933. Exports rose from 9.3 million barrels in 1920 to 36.6 million barrels in 1933. The East Texas oil field, discovered in 1930, supplied a large part of this surplus of crude. From 1930 to 1933 United States production rose from 898.0 million to 905.7 million barrels, a net increase of only 7.7 million barrels. Texas production rose from 290.5 million barrels in 1930 to 402.6 million in 1933, a net gain of 112.1 million barrels. The small net national increase was a result of declines in production in Oklahoma, California, Ohio, and several other states which offset much of the large increase for Texas.

Exports of crude oil continued to exceed imports until 1941. In 1940 exports amounted to 51.5 million barrels. Imports were 42.7 million barrels. Canada received 28.8 million barrels, or 56%, of exports. Japan, the second

largest importer of United States crude in 1940, received 11.5 million barrels or 22% of the total. France and Italy, the third and fourth largest purchasers, received 5.4 million and 1.4 million barrels respectively. Due to the effects of the war, exports to France, Italy, Germany and Japan had ceased by 1941. Exports to the United Kingdom in 1941 were cut 55% from the preceding year.

United States exports of petroleum exceeded imports again in 1942 and 1943. Canada took almost all of the increase. The United Kingdom purchased the remainder. Exports to all other countries declined. This country was supplying the needs of its allies for oil to fight a war. From 1941 to 1943 total national petroleum output increased from 1,402.2 million to 1,505.6 million barrels,

Table 1
UNITED STATES IMPORTS AND EXPORTS OF CRUDE
PETROLEUM AND REFINED PRODUCTS, 1920-1963

(Millions of barrels)

		Imports			Exports		Net
Year	Crude	Products	Total	Crude	Products	Total	Exports
1920	106.2	2.6	108.8	9.3	70.3	79.6	29.2*
1921	125.4	3.4	128.8	9.6	62.0	71.6	57.2*
1922	127.3	8.7	136.0	10.8	63.5	74.3	61.70
1923	82.0	17.6	99.6	17.5	84.4	101.9	2.3
1924	77.8	16.8	94.6	18.2	98.9	117.1	22.5
1925	61.8	16.4	78.2	13.3	100.5	113.8	35.6
1926	60.4	20.9	81.3	15.4	116.5	131.9	50.6
1927	58.4	13.4	71.8	15.8	125.8	141.6	69.8
1928	79.8	11.8	91.6	19.0	136.0	155.0	63.4
1929	78.9	29.8	108.7	26.4	186.7	163.1	54.4
1930	62.1	43.5	105.6	23.7	132.8	156.5	50.9
1931	47.3	38.8	86.1	25.5	98.9	124.4	38.3
1932	44.7	29.8	74.5	27.4	74.3	101.7	27.2
1933	31.9	13.5	45.4	36.6	67.6	104.2	58.8
1934	35.6	14.9	50.5	41.1	71.7	112.8	62.3
1935	32.2	20.4	52.6	51.4	74.8	125.7	73.1
1936	32.3	24.8	57.1	50.3	79.1	129.4	72.3
1937	27.5	29.7	57.2	67.2	102.1	169.3	112.1
1938	26.4	27.9	54.3	77.3	116.5	193.8	139.5
1939	33.1	26.0	59.1	72.1	116.9	189.0	129.9
1940	42.7	41.1	83.8	51.5	79.0	130.5	46.7
1941	50.6	46.5	97.1	33.2	75.6	108.8	11.7
1942	12.3	23.7	36.0	33.8	83.1	116.9	80.9
1943	13.8	49.6	63.4	41.3	108.6	149.9	86.5
1944	44.8	47.5	92.3	34.2	173.4	207.6	115.3
1945	74.3	39.3	113.6	33.0	150.0		69.4
1946	86.1			42.4		183.0	
1947	97.5	51.6 61.9	137.7		110.7	153.1	15.4
1948			159.4	46.4	118.1	164.5	5.1
	129.1	59.1	188.2	39.7	94.9	134.6	58.6*
1949	153.7	81.9	235.6	33.1	86.3	119.4	116.20
1950		132.5	310.2	34.8	76.5	111.3	198.9≎
1951	179.1	129.1	308.2	28.6	125.4	154.0	154.20
1952	209.6	138.9	348.5	26.7	131.5	158.2	190.3≎
1953	236.5	141.0	377.5	19.9	126.7	146.6	230.90
1954	239.5	144.5	384.0	13.6	116.1	129.7	254.30
1955	285.4	170.1	455.5	11.6	122.6	134,2	321,30
1956	341.8	183.8	525.6	28.6	128.8	157.4	368.2≎
1957	373.3	201.3	574.6	50.2	156.9	207.1	367.5*
1958	348.0	270.7	618.7	4.3	96.4	100.7	518.0≎
1959	352.3	297.2	649.5	2.5	74.5	77.0	572.5*
1960	371.6	292.5	664.1	3.1	70.8	72.9	590.20
1961	381.5	318.1	699.6	3.2	60.3	63.5	686.10
1962	411.0	348.0	759.0	1.8	59.5	61.3	697.7*
1963	p . 412.5	365.0	777.5	1.8	74.1	75.9	701.6*

*Excess of total imports over total exports, pPreliminary.

Sources: U. S. Bureau of the Census, Historical Statistics of the United States, Colonial Times to 1957.

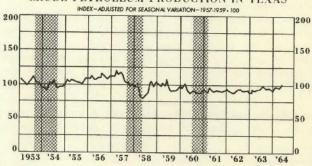
American Petroleum Institute, Petroleum Facts and Figures, Centennial Edition and 1963 Edition.

U. S. Bureau of Mines, Monthly Petroleum Statement, March 6, 1964.

an increase of 103.4 million. Texas output during the same period rose from 505.6 million to 594.3 million barrels, a net increase of 80.7 million barrels or 85% of the total national increase in output. In 1943 Texas production amounted to 39% of total national production.

In 1944 petroleum imports to this country from Venezuela jumped from 9.3 million barrels in the preceding year to 36.7 million barrels, an increase of 27.4 million barrels. There were large new discoveries in Venezuela at that time to account for such an increase. After World War II stopped development of oil fields in the Middle East, many major companies increased exploration and

CRUDE PETROLEUM PRODUCTION IN TEXAS



NOTE: Shaded areas indicate periods of decline of total business activity in the United States.

development in South America. Since discovery of the immense Mene Grande field in Venezuela in 1914, many companies had been active in that country. The events of World War II heightened their interest in an area with a government friendly to the United States. This large increase in imports tipped the balance in favor of a surplus of petroleum imports over exports in 1944. Imports of 44.8 million barrels exceeded exports by 10.6 million barrels.

During this twenty-five-year period of 1920 through 1944, the United States was a net exporter of petroleum for a total of only ten years. The largest net balance of exports was 50.9 million barrels in 1938. This net balance was only 4% of total national production of 1,214.4 million barrels in that year. It is obvious that from an overall point of view these exports, worth a little more than a dollar a barrel at the wellhead, were not of paramount importance to the industry. The domestic market consumed 96% of national output in 1938 and a comparable percentage during those years in which the U. S. was a net petroleum exporter. It was his position in the growing national market that concerned the typical domestic producer.

The United States position as a net exporter of petroleum and its products during the 1923-1944 period was due in all but ten of those years to the surplus of exports of refined products. In the years in which there was a surplus of exports of petroleum, as well as its products, exports of products were greater than those of petroleum. This was due to the fact that much of the petroleum refining capacity of the free world was located in the United States. This has been the case because of the tremendous investment in research in petroleum refining technology made by domestic oil refiners and because of the large domestic production of crude oil.

During the 1920-1944 period, Texas became the largest producing state. The oil producing, transporting, and refining industries became a large and expanding portion of its economy. During this period, the concept of Texas as the "balance wheel" of the domestic oil industry originated and secured a firm place in the imagination of domestic oil producers. If Texas production, through proration, could be kept from fluctuating violently, the domestic petroleum industry could be kept in balance. No other state produced enough oil to destroy this balance. In 1944, for example, Texas produced 746.7 million barrels of oil, 45% of total national output of 1,677.9 million barrels. California, the next largest producer, contributed only 311.8 million barrels to the national output in 1944, less than half of the Texas total.

After 1944 United States' exports of petroleum remained below imports. This country continued to be a net exporter of crude and products combined because of large exports of products; however, even this was not enough because net exports of all oils (crude and products) began to decline in 1945. From a peak of 115.3 million

Table 2
ESTIMATED PROVED WORLD RESERVES, JANUARY 1, 1963

	Proved reserves billion barrels)	Percent of world
United States	31.4	10.1
Other North American reserves	7.1	2.3
Total North American	38.5	12.4
South America	21.7	7.0
Western Europe		.5
Eastern Europe		9.7
Africa	12.3	4.0
Middle East	194.0	62.7
Far East	11.6	3.7
World Total	809.6	100.0

Source: Petroleum Facts and Figures, 1963 Edition. American Petroleum Institute, New York.

barrels in 1944, net exports of all oil sank to 5.1 million barrels in 1947. Since 1947 this country has been a net importer of petroleum. Imports of products have exceeded exports since 1950.

The change of the United States to a net importer of petroleum was brought about by continued discoveries of large reserves in South America and Canada and a series of dramatic new discoveries in the Middle East. These were followed by large discoveries in North Africa. As a result, proved world reserves on January 1, 1963, were as shown in Table 2.

The rapidity of the shift in relative positions with respect to reserves is illustrated by the fact that in 1944 the United States held 39.6% of world proved reserves. By January, 1963, this percentage had slipped to 10.1. In 1944 the Middle East held 30.6% of world reserves. By January 1, 1963, this percentage had more than doubled. Africa in 1944 had 0.2% of world reserves compared with 4.0% in 1963.

On January 1, 1963, Texas reserves were 14.6 billion barrels, 46.5% of the United States total.

This country is the world's principal market for petroleum. In 1920 national production of 442.9 million barrels was 64.3% of world production. The United States consumed a net equivalent of its total output of crude plus an additional 29.2 million barrels. Twenty years

later the output was 62.9% of world production of crude. Consumption was all but 8.8 million barrels of an output of 1.4 billion barrels. In 1962 United States output was 30.4% of world production. The net equivalent of all of this plus net imports of 410 million barrels of crude and 290.9 million barrels of products was consumed. The gargantuan appetite of our nation for petroleum and its products has made it the chief market of the world. As a result, this country has become a magnet for imports. Countries with large reserves discovered by United Statesbased international oil companies naturally look to this nation as their prime market. The role of the dollar as an international currency has heightened their interest in sales to the United States to earn dollar foreign exchange. As a result, pressure of imports on the domestic market has been severe.

Table 1 shows a rapid rise in imports beginning after World War II. A sharper definition of the rapidity of increase is given in Table 3.

Large increases in petroleum imports during the 1945-1963 period came in clusters of years. Periods of large increases in imports were 1948-1950, 1952-1953, 1955-1957, and the single years of 1960 and 1962. The drop in 1958 was caused by the closing of the Suez Canal, choking off imports of Middle Eastern petroleum.

Large increases in imports of refined products also came in clusters of years. These were 1949-1950, 1955-1959, and 1961-1962. Since the major portion of imported products is residual fuel oil used as boiler fuel, and the major sources are Venezuela, Trinidad, Mexico, and Netherlands Antilles, the closing of the Suez Canal had no adverse effect. Instead, there was a large increase in these imports in 1957 and again in 1958.

Shortly after World War II, independent petroleum producers in this country began to express concern about the rising tide of imports. Texas producers began to feel increasing alarm. Up to 1956 production in the state was at high levels and growing, but the rapid increase in imports in 1955-1956 was obviously eroding Texas' share of the domestic market. A program of voluntary import quotas was inaugurated by the federal government. The initial quota system did not include the West Coast. Early in 1958 the program was expanded to cover all of the United States.

As a result of this program, imports of petroleum declined in 1958. Imports of products, which were not included in quotas, rose in 1958 by 69.4 million barrels to 270.7 million barrels. Many domestic producers considered the program inadequate. Texas independents, whose share of the domestic market had declined from 33% in 1950 to 28% in 1958, were decidedly of this opinion. They wanted a compulsory program to limit imports to a specified share of the domestic market. The most commonly quoted market share for imports was 9%.

In response to urgent representations from domestic producers, a system of mandatory import quotas was imposed by the federal government in March 1959. Presidential Proclamation No. 3279 placed imports of petroleum and petroleum products under quotas. Imports from Canada and Mexico received by pipeline, and distillate and residual fuel oils used in bunkering vessels engaged in foreign trade or for offshore military use were exempted from mandatory controls. Imports of crude oils and unfinished oils for further refining were limited to 9% of

estimated total demand for states east of the Rocky Mountains. In states west of the Rockies, the quota was based on the difference between the estimated available domestic supply and forecast demand.

The 9% quota for imports was based on total demand in Districts I-IV, the area east of the Rocky Mountains, excluding certain categories of imports. Under this system, total United States imports rose 59.4 million barrels in 1962 while Texas production declined. Texas producers protested that the system was not accomplishing its intended purpose. Exclusion of Canadian imports from quotas resulted in a rapid rise from 33.9 million barrels in 1959 to 84.9 million barrels in 1962. Most of the rise in petroleum imports during the 1959-1962 period was due to increased Canadian imports. The rise in imports in

Table 3

AMOUNT AND ANNUAL INCREASE IN AMOUNT OF UNITED STATES IMPORTS OF PETROLEUM AND PETROLEUM PRODUCTS, 1945-1963

(Millions of barrels)

	Peta	oleum	Pro	ducts	To	tal
Year	Amount	Increase	Amount	Increase	Amount	Increase
1945	74.3		39.3		113.6	
1946	86.1	11.8	51.6	12.3	137.7	24.1
1947	97.5	11.4	61.9	10.3	159.4	21.7
1948	129.1	31.6	59.1	2.8*	188.2	28.8
1949	153.7	24.6	81.9	22.8	235.6	47.4
1950	177.7	24.0	182.5	50.6	310.2	74,6
1951	179.1	1.4	129.1	3,4*	308,2	2.0*
1952	209.6	30.5	138.9	9.8	348.5	40.3
1953	. 236.5	26.9	141.0	2,1	377.5	29.0
1954	239.5	3.0	144.5	3.5	384.0	6.5
1955	285.4	45.9	170.1	25.6	455.5	71.5
1956	. 341.8	56.4	183.8	13.7	525.6	70.1
1957	. 373.3	31.5	201.3	17.5	574.6	49.0
1958	348.0	25.30	270.7	69.4	618,7	44.1
1959	352,8	4.3	297.2	26,5	649.5	30.8
1960	371.6	19.3	292.5	4.7*	664.1	14.6
1961	381.6	9.9	318.1	26.6	699.6	35.5
1962	411.0	29.5	348.0	29.9	759.0	59.4
1963 р	412.5	1,6	365.0	17.0	777.5	18.5

^{*}Decrease.

1962 was greater than the increase in domestic petroleum output in 1962. Texas producers, in their role as the "balance wheel" of the producing industry, suffered severely. Texas production in 1962 declined from its low level of 1961 by 2.7 million barrels. Total footage of oil wells drilled in the state remained at low levels. Manufacturers of drilling machinery and oil-field equipment were in a distressed condition. Employment in oil and gas production was affected adversely.

Continued protests by domestic oil producers resulted in the installation of a revised mandatory quota system at the close of 1962. Since total imports of crude oil and refined products had grown to 759.0 million barrels, 19.9% of total new supply, the old limitation of 9% was unrealistic. Under the new program imports into Districts I-IV were limited to 12.2% of domestic production of crude oil and natural-gas liquids. "Imports" included crude oil, finished products, and unfinished products but excluded residual fuel oil. The area west of the Rockies

was again exempted from any hard-and-fast percentage quota. Imports from Canada and Mexico were included in the overall 12.2% quota for Districts I-IV. In June 1963 the regulation was changed to base the 12.2% on an estimate of future production rather than on actual production during a past period. The effect of this change was to raise the level of imports for the second half of 1963. Domestic producers immediately protested.

Total imports of refined products and petroleum in 1963 amounted to 777.5 million barrels, as shown in Table 3. This was an increase over 1962 of 18.5 million barrels, nearly all of which was refined products. Residual fuel oil was the largest portion of refined products. Of the 17-million-barrel increase in refined products imports, 10 million barrels was due to increased residual oil imports. Residual fuel oil competes with coal and natural gas in the space-heating and boiler-fuel markets. Domestic refiners produced 277 million barrels of residual.

Table 4
CALCULATED CONSUMPTION OF ENERGY FUELS AND ENERGY
FROM WATERPOWER EXPRESSED AS A PERCENTAGE
OF TOTAL ENERGY CONSUMPTION IN THE
UNITED STATES, 1956-1963

Year	Total	Coal and lignite ¹	Crude oil	Imported petroleum products		Natural- gas liquids	Water- power
1950	100.0	37.8	36.0	1.2	18.0	2,3	4,7
1951	100.0	85.8	37.6	.8	19.6	2.4	4.3
1952	100.0	32.4	39.0	.4	21.2	2.6	4.4
1953	100.0	31.6	39.5	.5	21.6	2.7	4,1
1964	100.0	28.1	40.8	.7	23.5	.2.8	4.1
1955	100.0	29.3	39.9	.9	23.1	3.0	3.8
1956	100.0	28.4	40.5	1.0	23.4	2.9	3.8
1957	100.0	27.1	40.5	.9	24.8	3.0	3.7
1958	100.0	24.3	39.3	2.7	26.5	8.0	4,2
1959	100.0	28.2	39.2	3.0	27.6	3.1	3.9
1960	100.0	23.2	38.2	3.2	28.3	8.2	8.9
1961	100.0	22.4	38,0	8.4	29.0	3.3	3.9
1962	100,0	22.1	37.3	3.8	29.4	8.3	4.1
1963 р .	100.0	22.5	37,3	3.2	29.7	3.4	8.9

pPreliminary.

Imports were 274 million barrels. It cannot be said that imported residual has no competition among products of United States refiners. The level of imports in 1963 was held close to 1962 levels by the new program.

During the first four months of 1964 imports averaged 1,161 thousand barrels a day of crude and 1,260 thousand barrels a day of products. Their combined total was 21.53% of total new supply which is composed of domestic production of petroleum and natural-gas liquids plus imports of petroleum and refined products.

Texas production during the first four months of 1964 was up 4.2% over the comparable 1963 period, a welcome rise. If the quota program continues to restrain the rise in imports, domestic producers will have an opportunity to share rising demand. Texas will find its role of balance wheel less damaging to its oil-producing industry, but there will remain the problem of competition of natural gas.

Natural Gas as a Competitor to Crude Oil

Table 4 shows how natural gas has increased its share of the energy market since 1950 from 18.0% to 29.7%.

pPreliminary.

Source: U. S. Bureau of the Census, Historical Statistics of the United States, Colonial Times to 1957.

American Petroleum Institute, l'etroleum Facts and Figures, Centennial Edition and 1963 Edition.

U. S. Bureau of Mines, Monthly Petroleum Statement, March 6, 1964.

Includes anthracite and bituminous coal.

Source: U. S. Bureau of Mines, Monthly Petroleum Statement, March 6, 1964.

Much of this increase has been at the expense of fuel oil. Some of it has been at the expense of coal. The effect has been to hold crude oil at 37.3% of the fuel energy market for the past two years and to cause reduction in oil's share since 1957.

Texas is the leading gas-producing state as well as the largest oil producer. Production in the state in 1963 was 6.1 trillion cubic feet, 42% of national production of 14.8 trillion cubic feet. The great majority of oil producers also produce and sell natural gas. So long as natural gas is priced at the wellhead below an equivalent amount of energy in the form of petroleum, natural gas will continue to make inroads on oil's markets. If it were priced on an equivalent basis, natural gas has advantages of cleanliness and ease of transportation that would make it still a strong competitor in the space-heating market.

Rapid Growth of Output in Other States

Although Texas has been the largest producer of petroleum since 1928, it has had vigorous competition from Oklahoma, California, Louisiana and, recently, Wyoming. Louisiana has moved up from third to second place, displacing California from that position. In 1962 Louisiana produced 477.2 million barrels of oil. In 1963 it increased output 45.6 million barrels to 522.7 million. Texas output in 1963 increased 29.8 million barrels, only 65% of the amount of increase for Louisiana. In 1962 the Louisiana increase of 54 million barrels was equal to the national increase. Texas' output decreased 2 million barrels in that year. It is important that producers in individual states not increase output disregarding growth of demand.

Decline in the Rate of Growth of Domestic Demand

Rapid increases in the number of automobile registrations and in vacation travel after World War II sent gasoline demand soaring. Other refined products also had favorable markets. The result was that until 1957 demand for petroleum rose 5%-6% a year. After 1957 this growth rate dropped. The rise in purchases of foreign-made economy cars caused a major shift in the attitude of the domestic automobile manufacturers who had looked on them with disdain. Successful introduction of the Rambler and Lark showed that many users wanted small, economical cars giving gasoline mileage much higher than had been the case with popular American makes. The shift of a large number of motorists to economy cars has been a major factor in the drop in growth of domestic demand.

Summary

The Texas oil producer is confronted with four problems that vitally affect his future: imports; competition from natural gas; imbalance in rates of growth of production in Texas and other states; and a reduced rate of growth of domestic demand. As the balance wheel of the domestic industry, Texas has reduced production whenever it was necessary in order to maintain a balance between supply and demand. In the past this has at times subjected the oil producers in the state to severe financial stresses. This may happen again in the future. In such a case Texas may be forced to abandon its balance-wheel policy.

TEXAS RETAIL SALES

IN MAY

by Robert M. Lockwood

RISING ALMOST 4% FROM THE YEAR'S LOW IN APRIL, THE May index of total retail sales in Texas, after adjustment for seasonal influences, attained a level of 122.6% of the 1957-1959 average. Automotive stores alone were responsible for the increase of more than 3% in the adjusted index of durable goods sales, which rose to 143%, a tenth of a point higher than the 1964 high recorded in January. Only one of the seven major categories of nondurable goods failed to move better than expected in May, and this broad push raised the index of nondurable goods sales by more than 4%, to a seasonally adjusted level of 112.1% of the base-period average.

Up 7% from April, estimated total retail sales in Texas in May amounted to \$1,136.2 million, pushing the cumulative total for the first five months of 1964 some 2% above the comparable figure for last year. As the indexes suggest, the gain in total dollar sales was roughly the same in both retail categories. Estimated durable goods sales rose 6% from April to a level of \$465.5 million. Estimated cumulative durable goods sales for January-May 1964 totaled \$2,085.2 million, 4% above the figure for the first five months of last year. At \$670.7 million, estimated nondurable goods sales for May gained 7% on the April total, and the estimate for the first five months was up 1% from January-May 1963. The May 1963 to May 1964 comparison of estimated retail sales were not quite so favorable, with total sales down 1%,

RETAIL SALES TRENDS BY KINDS OF BUSINESS

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

-			Percer	t change				
		Normal seasonal*		Actual				
Kinds of business	Number of reporting establish- ments	May from Apr	from	64 May 1964 from 64 May 1968	Jan-May			
DURABLE GOODS								
Automotive storest	324	**	+ 7	+ 9	+ 9			
Furniture & househo	ld							
appliance stores†	179	+19	+13	+ 6	+ 5			
Lumber, building								
material, and								
hardware stores .	252	+ 4	+ 1	_ 1	+ 1			
NONDURABLE GOOD	os							
Apparel stores	317	— 5	+12	+ 7	+ 5			
Drugstores	179	+ 5	+ 6	+ 4	+ 2			
Eating and drinking	:							
places†	121	+ 5	+ 8	+ 4	+ 2			
Food stores	416	+ 2	+ 5	+ 3	+ 8			
Gasoline and service								
stations	555	+ 6	+ 4	— 3	+ 2			
General merchandise								
stores†	, 307	+ 4	+12	+ 6	+ 6			
Other retail stores†	280	+ 4	+ 6	— 2	+ 2			

^{*}Average seasonal change from preceding month to current month.

^{**}Change is less than one-half of 1%.

[†]Includes kinds of business other than classification listed.

durable goods sales unchanged, and nondurable goods sales off 2% from last May.

Among the three major categories of durable goods outlets, only automotive stores did better in May than seasonal expectations. Automotive stores did 7% more business in May than in April, compared to an expected level unchanged from April. In a kind of business proportionately so significant in both durable and total retail sales, this gain was considerable. It reflects the year-long automobile buying which, in the state as in the nation, began late last fall and has not yet really begun to slow down, at least over the state as a whole.

Neither furniture and household appliance stores nor lumber, building material, and hardware dealers did as well as historical trends showed they might expect. Furniture and appliance sales were up 13% from April, a respectable increase except in comparison to the normal seasonal increase of 19% in May. Of the cities reporting in this category, seven indicated sales at least 19% above those for April. These cities were Beaumont, Galveston, Houston, Jasper, San Antonio, Sherman, and Temple. Other increases ranged from 5% (Port Arthur) to 18% (Austin). Abilene, Amarillo, McAllen, and Odessa reported decreases ranging from 2% to 6%.

ESTIMATES OF TOTAL RETAIL SALES

			Percent change					
Classification	May 1964	Jan-May 1964		May 1964	Jan-May			
	(millions	of dollars)	from Apr 1964	from May 1963				
TOTAL	\$1,136.2	\$5,338.5	+ 7	- 1	+ 2			
Durable goods*	. 465.5	2,085.2	+ 6	0.0	+ 4			
Nondurable goods	670.7	3,253.3	+ 7	— 2	+ 1			

[&]quot;Contains automotive stores, furniture stores, and lumber, building material, and hardware stores.

Hardware stores led the businesses comprising the lumber, building material, and hardware stores group, with an increase of 9% in May. Farm implement dealers reported a 2% decrease, and lumber yards showed no change from April. The entire category, however, increased only 1% instead of the expected 4%.

What Easter apparently failed to do for department store buying may have been accomplished by Mother's Day. In any event, apparel stores and general merchandise stores reported sales in May which were improved over those of April by considerably more than seasonal expectations. Generally expected to decline from April by about 5%, apparel sales rose 12% in May, attaining a level 18% better than seasonal fluctuations had suggested. General merchandise sales, which usually rise about 4% in May, increased their April level by 12%. This welcome improvement surely reflects a much improved atmosphere for department store buying, since these establishments are both volumetrically and quantitatively by far the most important segment of the general merchandise category.

Eating and drinking places, a category dominated, of course, by restaurants, increased their April sales by 8% instead of the anticipated 5%. A similar improvement over seasonal expectations was recorded by food stores, the sales of which rose 5% from April, compared to a normal seasonal increase of about 2%. The groceries-

without-meats subcategory, volumetrically and numerically the less important of the two, gained 8% on April sales, compared to 5% for stores selling both groceries and meats.

Florists, nurseries, jewelry stores, liquor stores, and office, store, and school supply dealers—businesses combined under the category "other retail stores"—increased their sales 6% in May, compared to a normal seasonal increase of about 4%. Drugstores, the single remaining category which did better than expected, reported sales 6% higher than those for April.

Gasoline and service stations, the only nondurable goods category which failed to improve upon seasonal indications, reported sales up 4% from April, instead of the average May increase of 5%.

POSTAL RECEIPTS

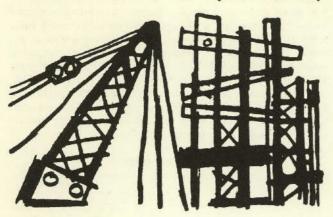
		Percen	t change
		Apr 25, 1964- May 22, 1964 from	Apr 25, 1964 May 22, 1964 from
City	Apr 25, 1964- May 22, 1964	Mar 28, 1964- Apr 24, 1964	Apr 27, 1963 May 24, 1963
Alvin	10,112	+ 22	+ 10
Angleton	8,136	+ 13	- 9
Ballinger	4,934	+ 11	+ 5
Bellaire	45,865	+ 18	+ 16
Belton	12,981	— 13	- 13
Breckenridge	6,984	10	- 9
Carrizo Springs	3,751	+ 27	+ 21
Carthage		+ 9	+ 13
Childress		+ 6	— 2
Cleveland		+ 27	+ 13
Coleman		+ 4	- 2
Columbus		- 16	- 18
Commerce		+ 2	+ 8
Crockett		- 2	- 11
		+ 11	+ 4
		+ 9	+ 1
		— 2	+ 3
El Campo		+ 59	+ 33
Electra			# 55
Falfurrias		+ 8	- 10
Freeport		+ 15	+ 30
Galena Park		— 5	- 2
Georgetown		+ 30	+ 17
Gilmer		+ 47	- 4
Gonzales	6,797	+ 7	- 31
Groves	7,530	+ 7	— 16
Hearne	3,926	- 1	— 12
Hillsboro	8,454	— 4	+ 12
Hurst	10,120	— 13	+ 15
Kenedy	4,412	- 3	— 3
Kerrville	17,627	+ 23	+ 29
La Grange	5,025	— 3	_ 7
Lake Jackson	7,138	+ 15	+ 1
Levelland		- 12	+ 2
Liberty	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+ 11	40.00
Marlin		+ 4	+ 14
Mathis		+ 27	— 13
Navasota		+ 19	+ 25
Perryton		+ 10	+ 18
Pittsburg		- 2	+ 7
Plano		- 10	0.0
Port Lavaca		- 7	+ 8
Refugio	SCORPLE BENEFIT	+ 11	
Rusk		- 6	- 18
Seminole		- 6	— 10
Stephenville	150	- 4	**
Taft		+ 21	+ 15
Wharton		+ 6	+ 13
Winnsboro	4,247	— 9	+ 6
Yoakum	14,218	- 9	+ 5

^{**}Change is less than one-half of 1%.

^{**}Change is less than one-half of 1%.

TEXAS BUILDING CONSTRUCTION IN MAY

by James J. Kelly



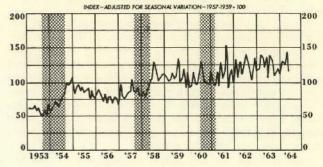
WITH THE EXCEPTION OF THE LARGE-VOLUME CATEGORIES of churches, apartments, and office-bank buildings, permits issued in Texas in May declined for almost every type of building. After adjustment for seasonal factors, the index of total construction authorized in Texas was down 20% in May to 115.8% of the 1957-59 base period average. Although authorizations issued by Texas cities vary widely from month to month, the index in May was at a low point for this year, and only three times in 1963 was it lower. The adjusted index of residential construction in Texas was 110.4 in May, down 6% from April. Residential construction in Texas is being authorized at a slow pace in 1964. The average of the index this year is below the annual average for 1963. Nonresidential building permits, however, have averaged thus far in 1964 above the 1963 annual average, even though the index in May was down 25% to 126.5% of the 1957-59 base period average.

Current authorizations issued in Texas indicate that residential construction is below the levels reached last year; construction of one-family homes is being authorized at about the same rate as in 1963, but permits to build apartments have declined. Several categories of nonresidential authorizations in 1964 are offsetting some of this drop. Authorizations to build hotels, motels, service stations, hospitals, and churches have all shown increases. The effect of these changes has been to produce an index of total construction that averages 2% lower this year than last.

The value of total construction authorized in Texas in May was estimated at \$122.6 million, a decrease of 20% from April. The five-month cumulative value was estimated at \$681.7 million, still 2% below the value of permits estimated for the first five months of 1963. Both new construction and additions, alterations, and repairs showed declines in value.

Residential building permits were estimated at \$68.3 million in May, down 8% from April. In five months of 1964, the total value of residential construction authorized amounted to \$369.8 million, 1% below the authorizations in the first five months of 1963. This was about 60% of the total of new construction authorized in Texas in 1964.

BUILDING CONSTRUCTION IN TEXAS



NOTE: Shaded areas indicate periods of decline of total business activity in the United States.

Permits for one-family dwellings amounted in May to \$50.6 million, a decline of 11% from the April total. Thus far in 1964, a total of \$263.8 million of permits for one-family houses has been authorized, an increase of 1% above authorizations for homes in the same period in 1963. The construction of apartment houses in Texas was authorized for \$16.5 million in May, an improvement of 5% over April authorizations. This year's value of apartment permits is lagging 6% behind last year. Through

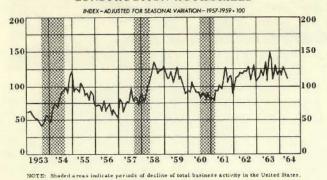
ESTIMATED VALUE OF BUILDING AUTHORIZED

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

				Perce	ent char	nge
	May 1964	Jan-May 1964	fr	om		om
Classification	(thousands	of dollars)	Apr	1964	Jan-M	ay 1963
ALL PERMITS	\$122,610	\$681,663	_	20	_	2
New construction	109,822	609,170	_	16	_	2
Residential						
(housekeeping)	68,309	369,799	-	8	-	1
One-family dwellings	50,593	263,807	-	11	+	1
Multiple-family						
dwellings	. 17,716	105,992	+	2	200	6
Nonresidential building	s 41,513	239,371	-	26	-	3
Nonhousekeeping buile	d-					
ings (residential)	3,127	16,815	-	37	+	93
Amusement						
buildings	. 290	10,604	-	88	400	54
Churches	. 5,487	18,311	+	23	+	38
Industrial buildings	3,554	24,374	1	24	+	16
Garages (commercial						
and private)	609	3,078	-	19	-	16
Service stations	1,196	6,928	8=	9	+	28
Hospitals and						
institutions	2,736	27,570	-	67	+	39
Office-bank buildings	. 6,575	27,665	+	24	-	38
Works and utilities .	. 355	3,890	-	42		62
Educational buildings	6,457	42,397		20		26
Stores and mercantile						
buildings	9,586	49,659	_	31	+	64
Other buildings and						
structures	1,539	8,080	+	53	+	5
Additions, alterations, and						
repairs	12,788	72,498	=	45	-	4
METROPOLITAN vs.						
NONMETROPOLITAN†						
Total metropolitan	. 101,982	571,730	_	22	_	5
Central cities	. 75,202	443,985		- 8	+	4
Outside central cities.	. 26,780	127,745	0,0	8	+	4
Total nonmetropolitan .		109,933	-	- 6	+	19
10,000 to 50,000	Name and Associated Street	Transferre (22)				
population	10,996	59,757	-	- 7	+	11
Less than 10,000	70.	17				
population	9,632	50,176	1	6	+	30

†As defined in 1960 Census.

INDEX OF RESIDENTIAL CONSTRUCTION AUTHORIZED



May, apartment authorizations had totaled \$97.6 million compared with a total of \$103.8 million through May 1963.

While the value of residential construction authorized for the state was down slightly thus far in 1964, this was by no means true of all the cities in the state. In the comparison of the first five months of 1963 and 1964, Corpus Christi, El Paso, and San Antonio showed improvement in authorizations for both one-family and apartment buildings. Beaumont-Port Arthur-Orange, Brownsville-Harlingen-San Benito, Fort Worth, Lubbock, and Midland showed gains in permits for apartment building but decreases in one-family building permits. Those metropolitan areas showing gains in permits for onefamily homes but losses in apartment authorizations were Austin, Dallas, Galveston, Laredo, Odessa, Tyler, and Waco. Significantly, there were 6 areas which recorded decreases in both categories-Amarillo, Abilene, Houston, San Angelo, Texarkana, and Wichita Falls.

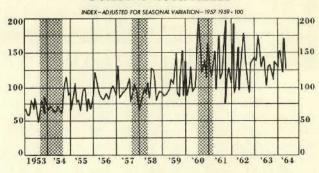
In sum, building permits for residential construction in Texas in the five months of 1964 compared with the same period in 1963 have declined in the metropolitan areas in both value and number of units. At the same time, there has been an improvement in the value and number of units of residential authorizations in those cities outside the metropolitan areas. The net effect for the state total has been a decline of 2% in valuations and a decline of 8% in number of units in the five-month comparison.

Nonresidential building permits were estimated at \$41.5 million in Texas in May, a decrease of 26% from April valuations. In the five months of 1964, total valuation of nonresidential construction permits declined to \$239.4 million. This was approximately 40% of the total valuation of new construction in Texas this year.

In 1964, the largest category of permits of the non-residential types of building has been stores and mercantile buildings, which includes authorizations to build shopping centers. Although there was a decline in May in the value of permits for this type of building, the five-month total rose to \$49.7 million, up 64% above the five-month total in 1963.

Other types of building showing improvement in the value of building permits issued this year were hotels and motels, hospitals, industrial buildings, and churches. Declines were recorded in the five months of 1964 in the value of permits for schools, office-bank buildings, and amusement buildings when compared to the first five months of 1963.

INDEX OF NONRESIDENTIAL BUILDING AUTHORIZED



NOTE: Shaded areas indicate periods of decline of total business activity in the United States

Hospital building permits in Texas declined 67% in May from April valuations. In May the value of building permits for hospitals was \$2.7 million. For the first five months of 1964, total value of permits rose 39% over the value for the first five months of 1963 to \$27.6 million.

The value of industrial buildings authorized also increased in the 1964 five-month cumulation. Although there was a decline of 24% in May to \$3.6 million, in the five months of this year total valuations for industrial buildings increased 14% to \$24.4 million, well above the \$21.4 million of permits authorized in the same five months of 1963. The value of permits issued for the construction of industrial buildings is much less than the total value of industrial construction in the state since a large number of industrial plants are built outside the jurisdiction of permit-issuing agencies.

The construction of churches continues to be authorized at an increased rate. In May building permits were issued for \$5.5 million of church construction, an increase of 23% above the value for April. In the first five months of 1964, church permit valuations increased to \$18.3 million, up 38% over the value of permits in the first five months of 1963.

Hotels, motels, and tourist courts declined in permit authorizations by 38% in May to a total value of \$3.1 million. The total for 1964, however, now stands at \$16.7 million, almost twice the permit valuations issued for the first five months in 1963. This trend is supported by the expansion this year in permits to build service stations and repair garages. Thus far in 1964, \$6.9 million of construction has been authorized in this category, an increase of 28% above the value of permits issued in the same five months of 1963. The present high sales of automobiles, the construction of the Interstate Highway System, and the anticipated increase in tourism indicate that building permits for hotels, motels, service stations, and garages will probably continue to show steady gains.

The rush to build schools in Texas is abating at least for the moment. Although it is still the second largest category in value of permits issued for nonresidential buildings, educational buildings declined in valuations to a five-month total of \$42.4 million, down 26% from the 1963 five-month figure.

Permits issued for the construction of office-bank buildings have declined, too. Even though there was a 24% rise in May, with \$6.6 million of permits authorized, the total for five months of 1964 declined to \$27.7 million, down 38% from the comparable 1963 period.



Indicators of business conditions in Texas cities published in this table include retail trade, postal receipts, building permits, banking, and employment. City information is published when a minimum of three indicators is available.

The cities have been grouped according to Standard Metropolitan Statistical Areas. In Texas all 21 SMSA's are defined by county lines and, for this reason, the counties are listed under the major heading for the area.2 The population shown for the SMSA's are estimates for April 1, 1963,1 prepared by the Population Research Center, Department of Sociology, The University of Texas. The cities within the counties are listed with the appropriate SMSA; all other cities are listed alphabetically. The population shown after the city name is the 1960 Census figure with the exception of those marked (r), which are estimates officially recognized by the Texas Highway Department.

Retail sales data are reported in this tabulation only when three or more stores report for the category. The first column contains an average percent change from the preceding month marked by a dagger (†). This is the normal seasonal change in sales by that kind of business. The second column shows the percent change in actual sales reported for the month. The third column shows the change in sales from the same month of the preceding year. A large variation between the normal seasonal change and the reported change indicates an abnormal month. Waco retail sales information is reported in cooperation with the Baylor Bureau of Business Research

Postal receipts information which is marked by an asterisk (*) indicates cash received during the four-week postal accounting period ended May 22, 1964.

End-of-month deposits as reported represent money on deposit in individual demand deposit accounts on the last day of the month and are indicated by the symbol (1).

Figures under Texarkana with the following symbol (§) are for Texarkana, Texas, only.

Changes of less than one-half of 1% are marked with a double asterisk (**).

		Percen	t change			Percen	t change
City and item	Мау 1964	May 1964 from Apr 1964	May 1964 from May 1963	City and item	May 1964	from	May 196 from May 196
ABILEN	Е			AMARILI	.0		
Standard Metropolitan	Statistic	al Area		Standard Metropolitan	Statistic	al Area	
(pop. 126,9901; Jones				(pop. 166,6161; Potter			
ABILENE (pop. 90,368)				AMARILLO (pop. 155,205r)			
Retail sales	+ 6†	+ 6	+ 6	Retail sales	+ 6†	+ 8	+ 5
Apparel stores	— 5t	+ 10	+ 25	Apparel stores	— 5†	+ 4	+ 6
Automotive stores	0.0	— 17	- 8	Automotive stores	**	— 5	+ 8
Drug stores	+ 5†	+ 4	+ 4	Drug stores	+ 5†	- 3	- 2
Eating and drinking places	+ 5†	+ 11	+ 12	Eating and drinking places	+ 5†	+ 20	+ 19
Food stores	+ 2†	+ 11	+ 9	Furniture and household			
Furniture and household				appliance stores	+ 19†	- 4	- 3
appliance stores	+ 19†	- 6	- 14	General merchandise stores	+ 4†	+ 27	**
General merchandise stores	+ 4†	+ 9	+ 12	Lumber building material,			
Postal receipts*\$	131,078	+ 5	+ 3	and hardware stores	+ 47	+ 31	+ 14
Building permits, less federal contracts \$	820,570	- 39	- 30	Postal receipts*\$	242,007	— 3	- 1
Bank debits (thousands)\$	107,824	- 5	+ 2	Building permits, less federal contracts \$:	3,803,493	+ 12	- 14
End-of-month deposits (thousands) \$. \$	63,924	+ 2	— 11	Bank debits (thousands)\$	303,550	- 2	+ 29
Annual rate of deposit turnover	20.4	— 3	+ 17	End-of-month deposits (thousands) ‡ . \$	124,444	— 3	+ 7
Nonfarm employment (area)	36,000	0.0	- 2	Annual rate of deposit turnover	28.8	0.0	+ 21
Manufacturing employment (area)	4,370	+ 2	+ 8	Nonfarm employment (area)	54,800	+ 1	+ 1
Percent unemployed (area)	4.8	- 8	- 17	Manufacturing employment (area).	6,410	nje sje	+ 7
ALICE (non 90 901)		1		Percent unemployed (area)	2.8	— 18	- 7
ALICE (pop. 20,861) Retail sales	+ 6†	+ 5	+ 25	CANYON (pop. 5,864)			
Drug stores	+ 5†	+ 11	+ 1	Postal receipts*\$	6,477	- 16	+ 12
Lumber building material,	15 61	1 44		Building permits, less federal contracts \$	70,700	- 59	- 65
and hardware stores	+ 41	di de	— 20	Bank debits (thousands)\$	6,231	- 21	- 6
Postal receipts*\$	18,695	+ 3	- 6	End-of-month deposits (thousands) ‡ .\$	6,226	- 8	**
Building permits, less federal contracts \$	56,431	_ 5	— 55	Annual rate of deposit turnover	11.5	— 15	- 5
ALPINE (pop. 4,740)				ANDREWS (pop. 11,135)			
Postal receipts*	6,473	12	+ 23	Postal receipts*\$	8,214	— 11	_ 2
Building permits, less federal contracts \$	28,500	- 34	+110	Building permits, less federal contracts \$	42,550	- 89	- 4
Bank debits (thousands)\$	3,127	+ 1	+ 3	Bank debits (thousands)\$	5,515	- 3	- 10
End-of-month deposits (thousands) # \$	3,744	- 8	+ 3	End-of-month deposits (thousands) \$. \$	6,894	- 1	- 3
Annual rate of deposit turnover	9.6	+ 5	_ 3	Annual rate of deposit turnover	9.5	- 2	- 9

Local Puginage Conditions		Percen	t change	Local Projects Conditions		Percen	t change
Local Business Conditions		ay 1964		Local Business Conditions	3.5	May 1964	May 1964
	May 964 A	from pr 1964	from May 1963	City and item	May 1964	from Apr 1964	from May 1963
ARANSAS PASS (pop. 6,956)				NEDERLAND (pop. 12,036)			
The second secon	4,498	— 14	— 8	Postal receipts ^t \$	8,848	+ 9	+ 3
	6,480	± 333	— 41 .	Bank debits (thousands)\$	5,799	···- 28	+ 7
		 14	— 23	End-of-month deposits (thousands) ‡ . \$	4,854	+ 1	+ 33
End-of-month deposits (thousands)‡\$! Annual rate of deposit turnover	5,025 9.6	— 4 — 12	— 15 — 9	Annual rate of deposit turnover	14.4	— 2 3	<u> </u>
ARLINGTON: see FORT WORTH	SMSA			ORANGE (pop. 25,605) Postal receipts*	29,337	+ 11	\$ \$
ATHENS (pop. 7,086)				Building permits, less federal contracts \$ Bank debits (thousands) \$	320,196 30,563	+ 80 5	+147 5
Postal receipts*\$ 11	1,283	+ 1	+ - 4	End-of-month deposits (thousands) ‡\$ Annual rate of deposit turnover	28,990	- 8	**
Ruilding permits, less federal contracts \$ 62	2.400	- 83	- 89	Nonfarm employment (area)	14.7 $114,200$	3 + 2	— 5 + 7
	1,643	+ 5	+ 16	Manufacturing employment (area).	35,540	**	**
End-of-month deposits (thousands) \$\frac{1}{2}\$. \$\frac{1}{2}\$ Annual rate of deposit turnover	0,752	+ 6	+ 13	Percent unemployed (area)	5.2	**	82
	18.0	+ 6	+ 4	Nonfarm placements	221	+ 4 .	+ 85
AUSTIN				PORT ARTHUR (pop. 66,676)			
Standard Metropolitan Sta (pop. 234,391 ¹ ; Tra		Area		Retail sales Furniture and household	+ 6†	+ 15	+ 4
AUSTIN (pop. 186,545)	,			appliance stores	+ 19†	+ 5	+ 8
				Postal receipts ⁿ \$	52,849	— 1 7	+ 9
	+ 6†	+ 7	+ 4	Building permits, less federal contracts \$	230,444	- 1	— 2 5
Apparel stores	— 5† **	+ 6	+ 6	Bank debits (thousands)\$ End-of-month deposits (thousands) ‡. \$	68,208	+ 7	— 1
_	+ 5†	+ 4 + 3	+ 20 — 2	Annual rate of deposit turnover	41,780 19.2	— 4 + 8	— 1 + 3
Enting and drinking places		+ 9	$-\ _{14}^{2}$	Nonfarm employment (area)	114,200	+ 2	+ 7
Furniture and household	. 91	1 0	- 14	Manufacturing employment (area)	35,540	÷*	**
	+ 19†	+ 18	+ 9	Percent unemployed (area)	5.2	**	— 32
and hardware stores	+ 4†	+ 2	+ 2	PORT NECHES (pop. 8,696)			
	1,187	+ 10	+ 9	Postal receipts*	8,727	+ 6	1 00
Building permits, less federal contracts \$ 4,604		— 34	— 15	Building permits, less federal contracts \$	71,122	→ 6 — 43	+ 26 78
	2,046	+ 8	+ 1	Bank debits (thousands)\$	8,211	— 35	+ 8
End-of-month deposits (thousands) ‡. \$ 169 Annual rate of deposit turnover	3,077 23.5	- 13 + 14	+ 7	End-of-month deposits (thousands) \$. \$	7,306	+ 6	+ 37
	1,100	**	5 + 5	Annual rate of deposit turnover	13.9	- 41	19
	6,170	+ 1	+ 5			`	
Percent unemployed (area)	2.6	+ 8	7	BEEVILLE (pop. 13,811) Retail sales	•		
BAY CITY (pop. 11,656)				Food stores	+ 2†	+ 11	— 2
	+ 6†	_ 2	+ 11	Postal receipts*	13,392	+ 16	+ 5
	4,239	— ž	+ 9	Building permits, less federal contracts \$	97,154	+183	+ 55
	5,566	— š	+ 2	Bank debits (thousands)\$	10,252	B	— 12
and the second s	3,978	— 1	+ 12	End-of-month deposits (thousands) 1 \$	14,838	+ 2	+ 7
Annual rate of deposit turnover	7.7	冷水	— 8	Annual rate of deposit turnover	. 8.4	— 3	— 18
BAYTOWN: see HOUSTON SMSA				Nonfarm placements	139	+ 1	+ 1
DITTO THE SEC HOUSTON SMSA	<u> </u>			BIG SPRING (pop. 31,230)			
BEAUMONT-PORT A	RTHU	ł		Retail sales Automotive stores	+ 6†	$\frac{1}{2}$	- 4
Standard Metropolitan Sta	tistical	Araa		Drug stores	+ 5†	+ 1	- 4 10
(pop. 318,0541; Jefferson a				Lumber, building material, and hardware stores	+ 47	— 10	10 6
BEAUMONT (pop. 119,175)				Postal receipts*	31,902	-10 + 2	6 21
	+ 6†	+ 11	.1 .4	Building permits, less federal contracts \$	137,860	- 52	— 79
	— 5†	+ 18	+ 4 + 10	Bank debits (thousands)\$	35,274	— 8	18
Automotive stores	恭称	+ 10	+ 8	End-of-month deposits (thousands) \$ \$	22,804	— 3	9
Eating and drinking places	+ 5†	+ 15	+ 3	Annual rate of deposit turnover	18.3	— 1	— B
Furniture and household				Nonfarm placements	209	_ 7	+ 14
General merchandise stores	+ 19† + 4†	+ 53 + 18	5 *≉	BISHOP: see CORPUS CHRIST	SMSA		•
Lumber, building material, and hardware stores	.L. 4±						
The second secon	+ 4† 0,406	— 8 — 3	— 4 + 1	BONHAM (pop. 7,357)			
5.00	3,609	— 3 + 25	- 31	Retail sales			
	8,648	_ 9	— 31 + 4	Automotive stores	**	+ 12	+ 74
	2,856	— 5	**	Postal receipts*	7,355	+ 10	**
Annual rate of deposit turnover	23.8	6	+ 3	Building permits, less federal contracts \$	100,000	- 59	+103
	4,200	+ 2	+ 7	Bank debits (thousands)\$	7,718	— 4	7
	5,540	***	**	End-of-month deposits (thousands) \$. \$	7,679	_ 2	+ 5
Percent unemployed (area)	5.2	你 柳	— 32	Annual rate of deposit turnover	12.0	— 2	— 10

Local Business Conditions		Percen	t change	Local Business Conditions		Percen	t change
Local Business Conditions	Mari	May 1964	May.1964	Local Business Conditions	35	May 1964	
City and item	May 1964	from Apr 1964	from May 1963	City and item	May 1964	from Apr 1964	from May 1963
BORGER (pep. 20,911)				PORT ISABEL (pop. 3,575)			
Postal receipts*	23,581	+ 37	+ 15	Postal receipts*\$	2,030	2	8
Building permits, less federal contracts \$	187,250	— 60	_ 9	Building permits, less federal contracts \$	3,150	28	
Nonfarm placements	161	+ 39	— 11	Bank debits (thousands)\$	1,478	+ 6	+ 18
DD I DV (5 098)				End-of-month deposits (thousands) 1 \$	1,203	+ 4	— 9
BRADY (pop. 5,338)	F 117	1 8		Annual rate of deposit turnover	15.0	+ 7	+ 21
Postal receipts*	5,117 81,115	+ 2 - 25	— 4 — 4	SAN BENITO (pop. 16,422)	•		
Bank debits (thousands)\$	5,815	7	+ 9	Retail sales			
End-of-month deposits (thousands) ‡. \$	7,366	+ 1	垃圾	Automotive stores	你 你	17.46	20
Annual rate of deposit turnover	9.7	— 8	+ 11	Postal receipts \$	6,988	— 4	— 18
DDENIIAM (pop. 7.740)				Building permits, less federal contracts \$	12,400	+ 20	— 41
BRENHAM (pop. 7,740) Retail sales				Bank debits (thousands)\$	5,142	— 9	8
General merchandise stores	+ 4†	, + 12	+ 1	End-of-month deposits (thousands) ‡. \$	5,243	— 5 — 5	$-\ \ \frac{1}{7}$
Postal receipts*	9,955	+ 25	+ 15	Annual rate of deposit turnover Nonfarm employment (area)	11.5 35,250	— 3 + 1	- i + 1
Building permits, less federal contracts \$	178,094	+221	÷ 13	Manufacturing employment (area)	5,050	+ 4	7
Bank debits (thousands)\$	12,725	+ 10	+ 10	Percent unemployed (area)	6.5	— 12	— 2
End-of-month deposits (thousands) \$	12,977	17.4%	1 /4 1/4				
Annual rate of deposit turnover	11.8	+ 12	+ 15	BROWNWOOD (pop. 16,974)			
Nonfarm placements	49	— 4	+ 2	Retail sales	+ 6†	+ 1	+ 14
BROWNFIELD (pop. 10,286)				Apparel stores	— 5†	+ 15	+ 6
Postal receipts*	12,444	+ 8	+ 10	Postal receipts*\$	30,774	6	— 2
Building permits, less federal contracts \$	59,950	_ 5	— 6 9	Building permits, less federal contracts \$	34,945	+ 10	_ 92
Bank debits (thousands)\$	17,509	7	+ 1	Bank debits (thousands)\$	18,376	**	+ 7 1
End-of-month deposits (thousands) ‡\$	13,671	— 10	_ 2	End-of-month deposits (thousands) \$	13,084 16.9	+ 1 + 1	<u></u> 1 + 7
Annual rate of deposit turnover	14,5	+ 2	+ 4	Annual rate of deposit turnover Nonfarm placements	127	_ 5	+ 25
BROWNSVILLE-HARLING	EN-SA	N BENI	го	BRYAN (pop. 27,542)			
Standard Metropolitan	Statistic	al Area		Retail sales	+ 6†	1	- ⊸ 5
(pop. 146,207 ¹ ; (cameron ^a	2)		Apparel stores	44	— 3	— 14
BROWNSVILLE (pop. 48,040)				Postal receipts\$ Nonfarm placements	28,147 289	— 13 — 12	+ 16 + 22
Retail sales Automotive stores	C 161	+ 13	+ 19	CALDINET (0.004)			
Postal receipts*	32,747	_ i	+ 6	CALDWELL (pop. 2,204)	0.000	8	— 2
Building permits, less federal contracts \$	508,006	+160	+244	Postal receipts*\$ Bank debits (thousands)\$	2,826 $2,423$	— 3 — 3	+ 5
Bank debits (thousands)\$	29,898	— 8	— б	End-of-month deposits (thousands) ‡\$	3,992	+ 5	+ 9
End-of-month deposits (thousands) \$. \$	19,002	2	 5	Annual rate of deposit turnover	7.5	_ a	+ 1
Annual rate of deposit turnover Nonfarm employment (area)	18.7 $35,250$	— 4 + 1	$\begin{array}{ccc} + & 2 \\ + & 1 \end{array}$				
Manufacturing employment (area)	5,050	+ 4	_ 7	CAMERON (pop. 5,640)			
Percent unemployed (area)	6.5	12	- ž	Postal receipts*\$	6,592	— 42	2
Nonfarm placements	623	+ 35	+132	Building permits, less federal contracts \$	4,897	- 81	+ 38
TI A DA TALOURA (AL DOS)		•		Bank debits (thousands)\$	5,214 5,133	+ 13 + 1	+ 13 + 9
HARLINGEN (pop. 41,207)				End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	12.8	+ 12	+ 5
Retail sales Gasoline and service stations	+ 6†	+ 19	+ 10				
Lumber, building material,	+ 5†	+ 9	8	CANYON: see AMARILLO SMS	SA.		
and hardware stores\$	+ 4† 35,472	+ 1 + 1	+ 4 + 1	CARROLLTON: see DALLAS S	MSA		
Building permits, less federal contracts \$	73,800	- 84	- 26				
Bank debits (thousands)\$	86,671	+ 8	+ 5	CISCO (pop. 4,499)			
End-of-month deposits (thousands) ‡. \$	23,321	+ 18	+ 20	Postal receipts*	- 5,567	+ 44	+ 17
Annual rate of deposit turnover	20.4	— 3	— 5	Bank debits (thousands)\$	3,802	— 1	— 1
Nonfarm employment (area)	35,250	+ 1	+ 1	End-of-month deposits (thousands) ‡\$	3,271	— 2	— 10
Manufacturing employment (area). Percent unemployed (area)	5,050 6.5	+ 4 — 12	$- 7 \\ - 2$	Annual rate of deposit turnover	13.8	+ 2	+ 12
Nonfarm placements	616	+ 52	+ 27	CLEBURNE: see FORT WORT	H SMS.	A	
LA FERIA (pop. 3,047)				OF THE ASSESSMENT			
Postal receipts*\$	2,355	+ 14	+ 5	CLUTE (pop. 4,501)	0.00		
Building permits, less federal contracts \$	800	— 98	- 80	Postal receipts*	2,128 26,015	— 2 — 38	— 6 — 86
Bank debits (thousands) \$	1,553	94	+ 6	Building permits, less federal contracts \$ Bank debits (thousands)\$	26,015 2,147	- 35 + 10	— 80 + 15
End-of-month deposits (thousands) \$\$	1,448	8 9	+ 15	End-of-month deposits (thousands) \$	1,411	— 6	+ 3
Annual rate of deposit turnover	12.3	+ 3	10	Annual rate of deposit turnover	17.7	+ 13	+ 9
LOS FRESNOS (pop. 1,289)				OOK I DOT OF STATE OF	0.0		
Postal receipts*\$	1,343	+ 19	10	COLLEGE STATION (pop. 11,3			
Building permits, less federal contracts \$	1,400	87		Postal receipts*\$	22,365	+ 23	+ 8
Bank debits (thousands)	1,635	+ 20	+ 16 + 10	Bank debits (thousands)\$	6,257 3,732	+ 2 — 1	$+ 47 \\ + 21$
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	1,466 12.8	— 9 + 21	$+ 12 \\ - 4$	End-of-month deposits (thousands) : \$ Annual rate of deposit turnover	20.0	— 1 + 3	$^{+}$ 21 $^{+}$ 20
	14.0	, ==	-				

Local Business Conditions		Percen	t change	Local Business Conditions		Percen	it change
City and item	Мау 1964	from	May 1964 from		Мау	May 1964 from	from
	1964	Apr 1964	May 1963	City and item	1964	Apr 1964	May 196
COLORADO CITY (pop. 6,457) Retail sales				DALLA			
Lumber, building material.				Standard Metropolitan			
and hardware stores	+ 4†	19	36	(pop. 1,195,1991; Collin, Dall	as, Dente	on, and	Ellis2)
Postal receipts*\$	6,347	— . 9	17	CARROLLTON (pop. 4,242)			·
Bank debits (thousands)	3,928	10	— 17	Postal receipts*\$		+ 9	+ 39
Annual rate of deposit turnover	5,902 7.8	— 5 — 4	— 17	Building permits, less federal contracts \$		+370	+204
				Bank debits (thousands)		- 3	16
COPPERAS COVE (pop. 4,567)				Annual rate of deposit turnover	3,406 $21,1$	+ 6 — 2	— 1 — 5
Postal receipts*\$	5,292	+ 26	+ 44				
Building permits, less federal contracts \$	50,975	— 68	- 80	DALLAS (pop. 679,684)			
Bank debits (thousands)\$ End-of-month deposits (thousands)‡\$	1,522 1,404	— 9 26	— 10 + 31	Retail sales	+ 6†	+ 8	+ 4
Annual rate of deposit turnover	11.1	~- 8	— 28	Apparel stores Automotive stores	— 4†	— 4	+ 2
				Florists	+ 10† + 5†	+ 2 + 43	+ 16 + 17
CORPUS CH	RISTI			Furniture and household	, ,,	1 40	,
Standard Metropolitan	Statistis	nl Amon		appliance stores	+ 7†	+ 8	20
(pop. 223,060 ¹ ; 1				Gasoline and service stations	+ 7†	+ 6	+ 2
	riueces-,	,	•	General merchandise stores Lumber, building material,	1 5†	+ 30	+ 12
BISHOP (pop. 3,722)				and hardware stores	+ 4†	— 9	- 9
Postal receipts*	3,231	+ 47	+ 47	Office, store, and school		*	
Bank debits (thousands)	1.812 1.994	- 9 — 5	- 1	supply dealers	+ 9†	··· 7	+ 2
Annual rate of deposit turnover	10.6	— 5 — Б	18 + 13	Postal receipts*		- 5	+ 13
				Building permits, less federal contracts \$ Bank debits (thousands)		- 40 + 2	— 22 + 3
CORPUS CHRISTI (pop. 184,16	3r)			End-of-month deposits (thousands) ‡ . \$		— ī	÷ 4
Retail sales	+ 6†	+ 10	+ 12	Annual rate of deposit turnover	34.4	+ 4	- 1
Automotive stores	**	+ 10	+ 14	Nonfarm employment (area)	505,700	K178	+ 4
Drug stores	+ 5† + 2†	+ 15 + 19	+ 5	Manufacturing employment (area)	113,190	100 100 100 100	+ 6
General merchandise stores	+ 47	+ 13 + 10	+ 5 **	Percent unemployed (area)	8,1. ————		- 9
Postal receipts*\$	207,676	+ 6	+ 6	DENTON (pop. 26,844)			
Building permits, less federal contracts \$:	1,648,519	- 37	— 11	Retail sales	+ 6†	— 12	+ 11
Bank debits (thousands) \$	212,157	- 8	1	Drug stores	+ 5†	+ 5	+ 1
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	116,031 21.8	1 7	1 +*	Postal receipts*		**	**
Nonfarm employment (area)	70,100	— ; + 1	+ 2	Building permits, less federal contracts \$ Bank debits (thousands)\$		+228 11	— 47 c
Manufacturing employment (area).	8,760	+ 1	1	End-of-month deposits (thousands) \$. \$		— 11 — 22	+ б — 17
Percent unemployed (area)	3.8	— 3	21	Annual rate of deposit turnover	13.2	+ 1	+ 13
ELOUD DI MAR (0 000)				Nonfarm placements	209	+ 33	+ 83
FLOUR BLUFF (pop. 9,332) Bank debits (thousands)	0.40#			ENNIC (man 0 247)		•	
End-of-month deposits (thousands) 1. 3	$\frac{2,437}{2,031}$	— 1 · 7	— 39 + 14	ENNIS (pop. 9,347) Retail sales			
Annual rate of deposit turnover	13,9	+ 2	 46	Apparel stores	— Б†	+ 38	+ 28
				Postal receipts*		— 26	+ 5
ROBSTOWN (pop. 10,266)				Building permits, less federal contracts \$		+ 66	+634
Retail sales				Bank debits (thousands)	-	- 1 a	**
Automotive stores Postal receipts*	** 7 947	· 8	— 3 - 10	End-of-month deposits (thousands) ‡ § Annual rate of deposit turnover	6,914 11.3	— 2 **	— 1
Building permits, less federal contracts \$	7,367 25,685	— 21 — 66	$+ 10 \\ + 92$		-1.0		<u>_</u>
Bank debits (thousands) \$	9,678	4	+ 4	GARLAND (pop. 38,501)			
End-of-month deposits (thousands) ‡ \$	8,459	+ 4	+ 6	Retail sales	+ 6†	+ 22	+ 4
Annual rate of deposit turnover	14.0	- 4	+ 4	Apparel stores	— 5†	+ 46 + 29	+ 17 + 6
CODGICANA				Postal receipts*		- 4	+ 16
CORSICANA (pop. 20,344)	1	1 45		Building permits, less federal contracts		— 59	50
Retail sales Lumber, building material.	+ 6†	+ 16	+ 7	Bank debits (thousands)		+ 9	+ 18
and hardware stores	+ 4†	+ 8	+ 2	End-of-month deposits (thousands) ‡\$		— 2	+ 17
Postal receipts*	21,119		+ 6	Annual rate of deposit turnover Nonfarm employment (area)	25.8 505,700	+ 11	+ 4 + 4
Building permits, less federal contracts \$	129,240	- 71	+ 25	Manufacturing employment (area)	113,190	++	+ 6
Bank debits (thousands)\$	17,992	— 3	_ 2	Percent unemployed (area)	3.1	*	<u> </u>
End-of-month deposits (thousands) ‡. \$ Annual rate of deposit turnover	20,717 10.4	1 2	+ 3	CD AND DD AYDYD A COCC			
Nonfarm placements	303	— 2 + 52	— Б + 50	GRAND PRAIRIE (pop. 30,386			
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Postal receipts*		+ 5 + 40	+ 24 +125
CRYSTAL CITY (pop. 9,101)				Building permits, less federal contracts Bank debits (thousands)	-	+ 40 — 2	$^{+135}_{}$ 5
Postal receipts*\$	3,585	- 2	+ 3	End-of-month deposits (thousands) 1		3	+ 3
Building permits, less federal contracts \$	22,090	- 43	— 86	Annual rate of deposit turnover	19.5	+ 2	·— 10
Bank debits (thousands) \$	2,771	8	— 19	Nonfarm employment (area)	505,700	**	+ 4
End-of-month deposits (thousands) \$ Annual rate of deposit turnover	2,469 13.0	— 7 — 4	— 11 10	Manufacturing employment (area)	113,190	**	+ 6
	10.0	- 4	10	Percent unemployed (area)	3.1	7.4	9
TITE V 1004	•						

Local Business Conditions City and item IRVING (pop. 45,985) Postal receipts* \$ Building permits, less federal contracts \$ 1,4 Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover. JUSTIN (pop. 622) Postal receipts* \$ Bank debits (thousands) \$ End-of-month deposits (thous	May 1964 55,055 844,994 34,246 18,527 22.8	from	May 1964 from May 1963 + 18 - 21	City and item DEL RIO (pop. 18,612)	May 1964	May 1964 from Apr 1964	from
IRVING (pop. 45,985) Postal receipts* \$ Building permits, less federal contracts \$ 1,48 ank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover JUSTIN (pop. 622) Postal receipts* \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ End-of-month deposits (thousands) \$	55,055 844,994 84,246 18,527	+ 41 54 + 1	May 1963 + 18	DEL RIO (pop. 18,612)			
Postal receipts* . \$ Building permits, less federal contracts \$ 1,8 ank debits (thousands) . \$ End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	844,994 84,246 18,527	54 + 1		· ·			
Building permits, less federal contracts \$ 1,48 Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover	844,994 84,246 18,527	54 + 1					
Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover JUSTIN (pop. 622) Postal receipts* \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$	84,246 $18,527$	+ 1	21	Retail sales			
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover JUSTIN (pop. 622) Postal receipts* \$ Bank debits (thousands) ‡ \$ End-of-month deposits (thousands) ‡ \$	18,527			Lumber, building material.			
Annual rate of deposit turnover JUSTIN (pop. 622) Postal receipts*		+ 6	+ 20	and hardware stores	+ 4†	+ 24	+ 1
JUSTIN (pop. 622) Postal receipts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$	22.8		+ 29	Postal receipts*\$	16,746	+ 17	+ 6
Postal receipts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ \$		_ 2	— 8	Building permits, less federal contracts \$	79,381	— 47	— 76
Postal receipts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ \$				Bank debits (thousands)\$	12,458	+ 1	2
Bank debits (thousands)\$ End-of-month deposits (thousands)‡. \$				End-of-month deposits (thousands) ‡\$	15,037	_ 2	+ 4
End-of-month deposits (thousands) 1. \$	576	2	— 15	Annual rate of deposit turnover	9.9	+ .1	— 5
	1,272	+ 2	- 23	**************************************			
	852	+ 4	+ 3	DENISON (pop. 22,748)			
Annual rate of deposit turnover	18.3	+ 2	27	Retail sales			4.6
				Apparel stores	— 5†	+ 9	·**
McKINNEY (pop. 13,763)				Automotive stores		10	- 4
Retail sales				Postal receipts*	21,883	5 #F	1 24
Food stores	+ 2	+ 13	+ 7	Building permits, less federal contracts \$	294,289	+ 75	— 24 — 2
Postal receipts*\$	13,902	+ 3	+ 10	Bank debits (thousands)\$	17,376	— 6 + 2	+ 2
Building permits, less federal contracts \$ 3	302,620	+243	+267	End-of-month deposits (thousands) \$ Annual rate of deposit turnover	15,136 13.9	— 6	- 2
Bank debits (thousands) \$	9,880	— 10	4	Nonfarm placements	208	— ° 1	+ 22
End-of-month deposits (thousands) \$ \$	9,438	A	+ 4	Nontarm placements	200	ı	T 66
Annual rate of deposit turnover	12.3	– 8	8	DENTON: see DALLAS SMSA			
Nonfarm placements	1.54	. + 10	+ 34	DERITON: See DALLAS SMSA			
MESQUITE (pop. 27,526)				DONNA (pop. 7,522)			
Retail sales				Postal receipts* \$	3,454	— 8	**
Eating and drinking places	+ 5†	+ 26	+ 20	Building permits, less federal contracts \$	300	99	— 95
Postal receipts*\$	16,019	+ 8	+ 13	Bank debits (thousands)\$	2,574	— 2	1
Building permits, less federal contracts \$ 1,	158,039	+108	+ 91	End-of-month deposits (thousands) \$ \$	3,359	+ 1	- 4
Bank debits (thousands)\$	8,597	8	+ 13	Annual rate of deposit turnover	9.2	+ 2	+ 7
End-of-month deposits (thousands) ‡. \$	6,620	— 6	+ 17	DITTE ACC. AND A LOSS			
Annual rate of deposit turnover	15.1	- 2	1	DUMAS: (pop. 8,477)			_
	505,700	60.00	+ 4	Postal receipts*	7,999	+ 11	— I
	113,190	**	+ 6	Building permits, less federal contracts \$	306,925	+ 34	+229
Percent unemployed (area)	3.1	**	— 9	Bank debits (thousands)\$	8,294	— 16	+ 13
				End-of-month deposits (thousands) \$	8,521 10.9	— 13 — 9	— 3 + 10
MIDLOTHIAN (pop. 1,521)				Annual rate of deposit turnover	10.9	— ÿ	7 10
Building permits, less federal contracts \$	1,100	— 98	— 3 5	FACIE DASS (non 19604)			
Bank debits (thousands)\$	931	— 14	- 28	EAGLE PASS (pop. 12,094)			
End-of-month deposits (thousands) ‡ . \$	1,307	— 2	— 20	Retail sales Gasoline and service stations	+ 5†	+ 9	+ 14
Annual rate of deposit turnover	8.5	— 11	— 8	Postal receipts*\$	8,548	+ 8	+ 18
DILOT DOINT / 1874				Building permits, less federal contracts \$	102,243	+ 22	+215
PILOT POINT (pop. 1,254)			_	Bank debits (thousands)\$	5,778	+ 1	_ 2
Bank debits (thousands)\$	1,070	8.5	— .8	End-of-month deposits (thousands) 1. \$	4,305	_ s	+ 5
End-of-month deposits (thousands) ‡ . \$	1,573	- 4	- **	Annual rate of deposit turnover	15.8	+ 3	_ 4
Annual rate of deposit turnover	8.0	+ 5	<u> </u>				
RICHARDSON (pop. 16,810)				EDINBURG (pop. 18,706)	19 444	4	0
Postal receipts \$\displaystyle{\pi} \tag{\pi} \tag	43,885	+ 11	+ 11	Postal receipts*	12,444 27 500	— 4 69	— 8 — 26
Building permits, less federal contracts \$ 1,		25	12	Building permits, less federal contracts \$ Bank debits (thousands)	27,500 $13,390$	12	— 25 — 8
Bank debits (thousands)\$	22,985	**	+ 27	End-of-month deposits (thousands) ‡ \$	8,894	— 3	— °
End-of-month deposits (thousands) ‡\$	10,629	**	-f- 6	Annual rate of deposit turnover	17.8	— 3 — 4	— 3
Annual rate of deposit turnover	26.0	2	+ 18	Nonfarm placements	275	+ 34	— 5
SEAGOVILLE (pop. 3,745)				EDNA (pop. 5,038)	-		
Postal receipts*\$	4,244	+ 26	— 3		E 590	1 15	+ 17
Building permits, less federal contracts \$	60,227	— 13	+ 36	Postal receipts*	5,589 27 250	+ 15 86	+ 36
Bank debits (thousands)\$	3,336	+ 6	± 20	Building permits, less federal contracts \$ Bank debits (thousands)\$	27,250 4,811	— 86 — 8	— 50
End-of-month deposits (thousands) ‡\$	1,825	+ 1	+ 21	End-of-month deposits (thousands) \$\frac{1}{2}. \$	6,275	— a — 1	- 50 + 10
Annual rate of deposit turnover	22.0	+ 5	+ 4	Annual rate of deposit turnover	9.2	_ 5	- 58
WAXAHACHIE (pop. 12,749)				ENNIS: see DALLAS SMSA			
Retail sales Lumber, building material,				EULESS: see FORT WORTH SI	MSA		
hardware stores	+ 4†	+ 6	+ 23				
Postal receipts*\$	20,172	— 27	— 24	FLOUR BLUFF: see CORPUS (CHRIST	TI SMSA	i.
Building permits, less federal contracts \$	707,105	+411	+151				
Bank debits (thousands) \$	11,187	१५ ग रे	+ 4	FORT STOCKTON (pop. 6,373)			
End-of-month deposits (thousands) ‡. \$	9,807	— б	+ 2	Postal receipts*\$	6,344	— 1	+ 14
Annual rate of deposit turnover	13.3	+ 1	**	Building permits, less federal contracts \$	92,200	+ 38	+262
Nonfarm placements	52	+ 68	+ 4	Bank debits (thousands)\$	5,896	+ 2	+ 7
- 100 -				End-of-month deposits (thousands) 1 . \$	4,960	— 3	4

Local Business Conditions	_	Percen	t change	Local Business Conditions		Percent change		
	Мау	from	May 1964 from May 1963	City and item	May 1964	May 1964 from Apr 1964	May 19 from May 19	
EL PASO			 	GRAPEVINE (pop. 2,821)				
				Postal receipts*	3,780	1	— 11	
Standard Metropolitan St	-	l Area		Building permits, less federal contracts \$	86,100	+445	+1867	
(pop. 337,650 ¹ ; El	Paso ²)			Bank debits (thousands)\$	3,254	— 13	**	
EL PASO (pop. 276,687)				End-of-month deposits (thousands) \$ \$ Annual rate of deposit turnover	8,270	— <u>1</u>	+ 15	
	+ 67	+ 9	+ 12	F	11.9	<u> </u>	— 1 0	
	— 5†	+ 27	+ 25	NORTH RICHLAND HILLS (po	р. 8,662	3)		
Automotive stores	**	+ 3	+ 10	Building permits, less federal contracts \$	239,392	— 54	- 4	
General merchandise stores	+ 47	+ 35	+ 18	Bank debits (thousands) \$	6,008	— 5	+ 90	
Postal receipts*	25,682 19.669	— 5 14	2 17	End-of-month deposits (thousands) ‡ . \$ Annual rate of deposit turnover	3,803 18.8	— 2 — 4	+134 18	
	16,225	+ 15	— ,,, +· 4					
End-of-month deposits (thousands) ‡. \$ 19	96,327	— 18	+ 11	WHITE SETTLEMENT (pop. 1	1,513)			
Annual rate of deposit turnover	22.9	+ 15	— 13	Building permits, less federal contracts \$	97,326	+ 12	+ 18	
	92,300	# A	44	Bank debits (thousands)\$ End-of-month deposits (thousands) ‡ . \$	697 738	— 11 — 28		
Manufacturing employment (area). 1 Percent unemployed (area)	15,790 4.8	+ 1 4	+ 2 — 8	Annual rate of deposit turnover	9.5	28		
				FREDERICKSBURG (pop. 4,629)	***************************************		
FORT WORT	H			Retail sales	, + 6†	+ 8	+ 1	
Standard Metropolitan Sta	atistical	l Area		Drug stores	+ 5†	***	4	
(pop. 592,3411; Johnson a				General merchandise stores	+ 4†	+ 17	+ 1	
ADI INCTON (non 44 775)		,		Postal receipts*	7,000	— 2 - cc		
ARLINGTON (pop. 44,775)				Building permits, less federal contracts \$ Bank debits (thousands) \$	39,625 8,674	+ 66 + 2	1 +	
Retail sales Apparel stores		1.35		End-of-month deposits (thousands) ‡ . \$	8,987	+ 1	+	
	5† 75,280	+ 15 + 16	$+ 12 \\ + 16$	Annual rate of deposit turnover	11.6	+ 1	+	
Building permits, less federal contracts \$ 2,11		+ 33	+ 28	GAINESVILLE (pop. 13,083)				
	30,800	**	+ 4	Retail sales				
	58,425	+ 1	+ 9	Apparel stores	— 5 †	+ 21	+	
Percent unemployed (area)	3.2	— 3	— 16	Drug stores	+ 5†	+ 1	_	
CLEBURNE (pop. 15,381)				Postal receipts*	$\frac{15,540}{627,173}$	— 9 +283	+ 1 +74	
	18,774	+ 5	+ 6		····		7 174.	
Building permits, less federal contracts \$ 15	55,850	+ 49	+ 95	GALVESTON-TEX				
	12,242	— 4	+ 1	Standard Metropolitan	Statistic	al Area		
End-of-month deposits (thousands) ‡\$. 1 Annual rate of deposit turnover	12,274 12.0	+ 1 — 4	+ 2 **	(pop. 148,112 ¹ ; Ga	alveston	²)		
	80.800	**0	+ 4	GALVESTON (pop. 67,175)				
	58,425	+ 1	+ 9	Retail sales	+ 6†	+ 11	+ 1	
Percent unemployed (area)	3,2	— 3	— 16	Apparel stores	— 5†	+ 20 + 5	+ 7	
				Food atores	+ 2†	+ 6	+	
EULESS (pop. 2,062)				Furniture and household		' 7		
Postal receipts*\$	6,236	+ 5	+ 26	appliance stores	+ 19†	+ 21	— :	
	79,066	— 45	49	Postal receipts*\$		+ 1	+ ,	
Sank debits (thousands)\$ End-of-month deposits (thousands)‡.\$	4,562	— 1 ₊ 1	+ 40 - 0	Building permits, less federal contracts \$ Bank debits (thousands)\$	359,202 103,783	— 82 + 4	8	
Annual rate of deposit turnover	2,814 19.6	$^{+}$ 1 $-$ 12	+ 9 + 19	End-of-month deposits (thousands) \$ \$	60,629	_ 1	+	
				Annual rate of deposit turnover	20.4	+ 4	_	
FORT WORTH (pop. 356,268)				Nonfarm employment (area)	65,600	# 40	+	
Retail sales	+ 6†	<u>.</u> 15	+ 0	Manufacturing employment (area)	10,610	+ 1	+ ,	
	- 8†	+ 15 + 6	+ 8 + 9	Percent unemployed (area)	4.5	<u> </u>	a	
Automotive stores	+ 9†	+ 10	+ 19	LA MARQUE (pop. 13,969)				
Drug stores	+ 5†	+ 6	+ 6	Postal receipts*\$	11,050	+ 1	+	
Eating and drinking places	+ 8†	+ 10	+ 6	Building permits, less federal contracts \$	242,800	+ 39	+25	
Florists Food stores	+ 2†	$+\ 31 + 14$	1 + 6	Bank debits (thousands) \$ End-of-month denosits (thousands) \$	10,352	\$ 9	+ 1	
Furniture and household	. 4:	1 14	Ŧ 0	End-of-month deposits (thousands) ‡. \$ Annual rate of deposit turnover	6,301 20.0	+ 3 6	+ +	
appliance stores	+ 26†	+ 17	+ 8	Nonfarm employment (area)	55,600	**	+	
Gasoline and service stations	+ 6†	+ 1	— 13	Manufacturing employment (area).	10,610	+ 1	+	
General merchandise stores Lumber, building material,	+ 13†	+ 34	+ 15	Percent unemployed (area)	4.5	— 4	- 2	
and hardware stores	+ 4†	— 5	— 5	TEXAS CITY (pop. 32,065)				
	62,270	+ 2	+ 14	Postal receipts*	27,296	— 8	+	
	32,695	+ 79	+ 91	Building permits, less federal contracts \$	597,920	- 36	- - 2	
	04,642 10 567	— 8 **	— 5 + 1	Bank dehits (thousands)\$ End-of-month denosits (thousands) *	24,979 15 206	8 ea		
Annual rate of deposit turnover	10,567 23.5	– 7	+ 1 — 6	End-of-month deposits (thousands) ‡. \$ Annual rate of deposit turnover	15,396 19.4	— 3	+ 1 — 1	
	30,800	12.00	+ 4	Nonfarm employment (area)	55,600	— s	+ -	
		.1. 1	+ 9		10,610			
Manufacturing employment (area)	58,425	+ 1	T 9	Manufacturing employment (area).	10,010	+ 1	+ :	

Local Business Conditions		Percen	t change	Local Business Conditions		Percen	t change
Local Dusiness Conditions	Мау	May 1964 from	May 1964 from	Local Business Conditions	Мау		May 1964
City and item	1964		May 1963	City and item	1964	from Apr 1964	from May 1963
GARLAND: see DALLAS SMSA	L			HARLINGEN: see BROWNSV BENITO SMSA	ILLE-H.	ARLING	EN-SAN
GATESVILLE (pop. 4,626)							
Postal receipts* \$ Bank debits (thousands)\$	5,708 5,286	— 5 — 12	. + 6	HEMPSTEAD (pop. 1,505)			
End-of-month deposits (thousands) ‡. \$	5,878	2	— 5 + 3	Postal receipts*\$	4,019	— 1 7	- 20
Annual rate of deposit turnover	1.0.7	11	fi	Bank debits (thousands)	1,402 1,925	— 9 + 1	— 17 — 1
GIDDINGS (pop. 2,821)				Annual rate of deposit turnover	8.8	_ 6	— 10
Postal receipts*\$	4,544	+ 36	+ 33	HEDEFORD (non 0.504m)			
Building permits, less federal contracts \$	30,600	+ 7	— 30	HEREFORD, (pop. 9,584r)	4/400		
Bank debits (thousands)\$	3,547	+ 4 3	+ 14	Postal receipts* \$ Building permits, less federal contracts \$	14,192 $179,800$	+ 9 50	+ 33 — 70
End-of-month deposits (thousands) ‡. \$ ' Annual rate of deposit turnover	3,972 10,6	3 + 6	— 4 + 18	Bank debits (thousands)\$	22,073	— 30 — 7	- 10 + 55
<u> </u>				End-of-month deposits (thousands) \$\$	14,225	9	+ 14
GILMER: (pop. 4,312) Retail sales				Annual rate of deposit turnover	17.7	+ 1	+ 33
Lumber, building material, and hardware stores	+ 4†	+ 21	- 1	HOUSTO	N		
Postal receipts\$	8,214	+ 47	— 1 — 4	Standard Metropolitan	Statistic	al Area	
Building permits, less federal contracts \$	12,000	+167		(pop. 1,342,511 ¹ ;	Harris ²)	
GLADEWATER (pop. 5,742)				BAYTOWN (pop. 28,159)			
Postal receipts*\$	8,419	+ 18	+ 10	Retail sales	+ 6†	+ 9	+ 9
Building permits, less federal contracts \$	64,618	+298	+425	Automotive stores Food stores	** + 2†	+ 8 + 8	$+ 14 \\ + 2$
Bank debits (thousands)	3,811 3,897	— 12 + 5	+ 11 2	Postal receipts ⁶ \$	35,764	+ 16	+ 18
Annual rate of deposit turnover	12.0	- 14	+ 14	Building permits, less federal contracts \$	950,585	+ 59	→ 1.4
Nonfarm employment (area)	29,150	+ 1	+ 2	Bank debits (thousands)\$	31,410	— 11	+ 6
Manufacturing employment (area).	6,170	+ 3	+ 10	End-of-month deposits (thousands) ‡. \$	28,212	+ 5	+ 10
Percent unemployed (area)	3.9	+ 8	— 17	Annual rate of deposit turnover Nonfarm employment (area)	13,7 578,100	— 4 ***	+ 3
GOLDTHWAITE (pop. 1,383)		•		Manufacturing employment (area)	97,700	**	+ 5
Postal receipts*\$	2,790	+ 48	+ 32	Percent unemployed (area)	3.4	+ 10	— 11
Bank debits (thousands)\$	4,633	+ 2	_ 8				 -
End-of-month deposits (thousands) \$ \$	5,534	+ 2	+ 20	DEER PARK (pop. 4,865)			
Annual rate of deposit turnover	10.1	÷*:	— 23	Postal receipts*\$	6,720	+ 2	+ 14
GRAHAM (pop. 8,505)				Building permits, less federal contracts \$	190,300	— 41	— 15
Postal receipts*	7.761	— 13	— 16	Bank debits (thousands) \$ End-of-month deposits (thousands) \$ \$	3,829 2,058	— 10 — 4	1 10
Building permits, less federal contracts \$	4,000	87	— 84	Annual rate of deposit turnover	21.9	— 4	+ 9
Bank debits (thousands)\$	8,167	— 16	<u> </u>				
End-of-month deposits (thousands): \$ Annual rate of deposit turnover	9,651 10,1	- 18	+ 2 15	HOUSTON (pop. 938,219)			•
Annual late of deposit tuthovet	10,1	40		Retail sales	+ 6†	+ 8	+ 2
GRANBURY (pop. 2,227)				Apparel stores	— 3†	+ 11	+ 6
Postal receipts*	3,725	27	8	Automotive stores	+ 11†	+ 6	+ 2
Bank debits (thousands)\$	1,559	— 7 + 3	— 4 — 4	Drug stores Eating and drinking places	+ 2† + 4†	+ 11 + 7	— 4 + 4
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	2,071 9.2	— g	— 4 + 5	Florists	1 71	+ 29	+ 16
				Food stores	+ 2†	+ 6	+ 4
GRAND PRAIRIE: see DALLAS	SMSA			Furniture and household	1 04		
OD A DENTALD DODE MODE	TT 03/0		 -	appliance stores	+ 9† + 8†	+ 19 - 3	$^{+}$ 16 $^{+}$ 4
GRAPEVINE; see FORT WORT	H SMS.	A		Liquor stores	+ 1†	+ 10	+ 19
GREENVILLE (pop. 19,087)				Lumber, building materials,			
Retail sales				and hardware stores\$ Postal receipts*\$	+ 4†	$\begin{array}{ccc} + & 8 \\ + & 4 \end{array}$	$^{+}$ 4 $-$ 24
Drug stores	+ 5†	+ 10	+ 10	Building permits, less federal contracts \$2		- 32	— 24 — 36
Food stores	+ 2†	··- 17	— 10 — 27	Bank debits (thousands)\$	3,562,409	— 4	+ 6
Postal receipts*	28,728 506,180	— 3 +132	+ 27 + 7	End-of-month deposits (thousands) ‡. \$		+ 1	+ 6
Bank debits (thousands)\$	16,216	- 7	+ 12	Annual rate of deposit turnover Nonfarm employment (area)	28.4 578,100	4 ***	+ 4 + 3
End-of-month deposits (thousands) ‡ . \$	13,534	- 2	**	Manufacturing employment (area)	97,700	**	+ 5
Annual rate of deposit turnover Nonfarm placements	14.2 159	— 6 — 10	+ 11 +145	Percent unemployed (area)	8,4	+ 10	— 11
HALE CENTER (pop. 2,196)	100	- 10	, 110	HUMBLE (pop. 1,711)			
Postal receipts ⁶	2,783	+ 17	+ 15	Postal receipts*	5,027	+ 22	+ 13
Building permits, less federal contracts \$	10,500	- 12	+ 72	Building permits, less federal contracts \$		+22827	+5632
Bank debits (thousands) \$	2,506	- 24	9	Bank debits (thousands)\$	6,113	+ 83	+101
End-of-month deposits (thousands) \$\$	3,929	— 9	— 1	End-of-month deposits (thousands) ‡\$	3,190	-C- 0E	+ 9
Annual rate of deposit turnover	7.3	18	— б	Annual rate of deposit turnover	23.0	+ 85	+ 85

I and Desirance Conditions		Percen	t change	Local Business Conditions		Percen	t change
Local Business Conditions			May 1964	Local Business Conditions		May 1964	May 1964
City and item	May 1964	from Apr 1964	from May 1963	City and item	Мау 1964	from Apr 1964	from May 1963
EATE Annual Edge				VEDMIT. (10.405)			·
KATY (pop. 1,569)	0.100	1 4		KERMIT: (pop. 10,465)			
Postal receipts\$ Building permits, less federal contracts \$	2,199 35,900	+ 4 78	+ 9	Retail sales Drug stores) 5†	_ 7	_ 2
Bank debits (thousands)	1,916	— 33	##	Postal receipts*	9,064	+ 9	— 2 + 2
End-of-month deposits (thousands) ‡\$	2,412	— 3	+ 16	Building permits, less federal contracts \$	26,400	+162	70
Annual rate of deposit turnover	9,4	— 31	13	<u></u>			
T. L. DODTE / J. F103				KILGORE (pop. 10,092)	14.000		_
LA PORTE (pop. 4,512)				Postal receipts*	14,8 80 44,739	+ 1 80	— 5 — 25
Building permits, less federal contracts \$	90,000	— 2 — 2	• • •	Bank debits (thousands)\$	11,872	— 60 — 4	— <u>2</u> 5 — 1
Bank debits (thousands) \$ End-of-month deposits (thousands) \$	$\frac{4,769}{2,803}$	— 2 · — 4	— 1 + 8	End-of-month deposits (thousands) \$\$	12,394	**	+ 3
Annual rate of deposit turnover	20.0	_ i	+ 12	Annual rate of deposit turnover	11.5	- 1	— 3
				Nonfarm employment (area)	29,160	+ 1	+ 2
PASADENA (pop. 58,737)				Manufacturing employment (area)	6,170	+ 3 + 8	+ 10
Retail sales				Percent unemployed (area)	3.9	+ 8	17
Apparel stores	— 5†	+ 16	+ 40	KILLEEN (pop. 23,377)			
Automotive stores	0.0	+ 12	— 1	Postal receipts*\$	40,100	- 14	+ 2
Postal receipts*	51,198	+ 1	+ 10	Building permits, less federal contracts \$	422,895	— 39	— 59
Building permits, less federal contracts \$ 2		+ 18 9	— 19	Bank debits (thousands) \$	16,065	— 13	— 4
Bank debits (thousands)	58,068 30,358	+ 2	+ 5 + 11	End-of-month deposits (thousands) ‡. \$	9,523	— 24	—- 10
Annual rate of deposit turnover	23.2	_ 10	<u>. 2</u>	Annual rate of deposit turnover	17.5	— 1	— в
		<u> </u>		KINGSLAND (pop. 150)			
SOUTH HOUSTON (pop. 7,253)				Postal receipts*\$	870	— 4 8	+ 45
Postal receipts*\$	8,175	+ 4	+ 12	Bank debits (thousands) \$	932	+ 14	+ 64
Building permits, less federal contracts \$	118,044	- 45	+123	End-of-month deposits (thousands) ‡. \$	561	— 15	+ 79
Bank debits (thousands)\$	6,869	— 1	+ 17	Annual rate of deposit turnover	18.3	+ 18	— 19
End-of-month deposits (thousands) \$ \$	5,010	— 8	+ 25				
Annual rate of deposit turnover	15.8	_ 2	— 5	KINGSVILLE (pop. 25,297)			
TOMBALL (pop. 1,713)				Postal receipts*	17,226	9.5	- 8
Building permits, less federal contracts \$	19,000			Building permits, less federal contracts \$ Bank debits (thousands)\$	78,950 11,766	— 85 — 9	— 81 — 7
Bank debits (thousands)\$	8,664	+ 9	+ 5	End-of-month deposits (thousands) \$	18,792	+ 1	+ 10
End-of-month deposits (thousands) ‡ \$	5,416	0% x/0	— 8	Annual rate of deposit turnover	10.3	_ 6	- 12
Annual rate of deposit turnover	19.2	+ 9	+ 5	·			
				KIRBYVILLE (pop. 1,660)			
HUMBLE: see HOUSTON SMS	A			Postal receipts*	4,598	+ 42 + 4	+ 28
				Bank debits (thousands)\$ End-of-month deposits (thousands)‡\$	2,142 3,446	+ 7	— 14 **
HUNTSVILLE (pop. 11,999)				Annual rate of deposit turnover	7.7	+ 1	 18
Postal receipts*\$	12,415	— 11	+ 13				
Building permits, less federal contracts \$	133,900	— 62	+129	LA FERIA: see BROWNSVILL	E-HARI	LINGEN-	SAN
Bank debits (thousands)	8,058	2	14	BENITO SMSA			
End-of-month deposits (thousands) ‡ \$ Annual rate of deposit turnover	8,712 10.7	— 6 + 2	+ 4 18		-	···	
				LA MARQUE: see GALVESTO	N-TEXA	AS CITY	SMSA
IOWA PARK: see WICHITA FA	ALLS S	MSA		LAMESA (pop. 12,438)			
IDMINIC DATE ACCORDA				Retail sules			
IRVING: see DALLAS SMSA				Drug stores	+ 5†	— 9	Б
JACKSONVILLE (pop. 10,509r)				Lumber, building materials,	.1 44		3 4 **
·= - · · ·			1	and hardware stores	+ 4f	- 2 + 9	+ 15 - 7
Postal receipts*	21,590	+ 8	+ 22	Postal receipts*\$ Building permits, less federal contracts \$	11,978 95,700	— 18	— 1 — 64
Building permits, less federal contracts \$ Bank debits (thousands)	44,000 13,118	48 **	— 23 + 13	Bank debits (thousands)\$	14,693	— 18 — 16	— 64 — 6
End-of-month deposits (thousands) \$\\$.\$	9,608	+ 3	+ 4	End-of-month deposits (thousands) \$	16,241	- 8	##
Annual rate of deposit turnover	16.7	_ i	+ 11	Annual rate of deposit turnover	10.5	→ 9	→ 5
		. ,	<u>.</u>	Nonfarm placements	77	— 24	— 27
JASPER (pop. 4,889)				LAMPASAS (pop. 5,061)			
Retail sales				Postal receipts	6,614	+ 30	+ 29
Furniture and household				Building permits, less federal contracts \$	68,500	+ 12	— 35
appliance stores	+ 19†	+ 23	+ 25	Bank debits (thousands)\$	8,183	+ 10	+ 5
Postal receipts* \$ Building permits, less federal contracts \$	8,554 $92,115$	+ 7 — 1	+ 7 +301	End-of-month deposits (thousands) ‡. \$	6,451	44	— <u>2</u>
Bank debits (thousands)\$	12,420	— 1 + 20	+ 27	Annual rate of deposit turnover	15.2	+ 9	+ 6
End-of-month deposits (thousands) 1 . \$	9,276	+ 5	+ 16	LA PORTE: see HOUSTON SM	IS A		
Annual rate of deposit turnover	16.4	+ 17	+ 26	LA TOUTE, see HOUSTON SM			
	-			LITTLEFIELD (pop. 7,236)			
JUSTIN: see DALLAS SMSA				Retail sales			
				General merchandise stores	+ 4†	+ 24	+ 11
KATY: see HOUSTON SMSA			•	Postal receipts*	7,308	+ 5	— 30
MALLE SEC HOUSIUM SMSA				Building permits, less federal contracts \$	155,100	— 10	26
• • •							

Local Business Conditions			May 1964	Local Business Conditions		May 1964	t change May 19
City and item	May 1964	from	from May 1963	City and item	May 1964	from Apr 1964	from
LAREDO			_	SLATON (pop. 6,568)	·		
Standard Matropolitan S	tatiatia	al Awas		Postal receipts*\$	4,966	+ 40	+ 14
Standard Metropolitan S		ai Area		Building permits, less federal contracts \$	88,350	+ 70	+122
(pop. 67,192 ¹ ; W	(eade)			Bank debits (thousands)\$	3,978	- 8	- 4
LAREDO (pop. 60,678)				End-of-month deposits (thousands) ‡\$	3,802	— 10 **	— 7 + 6
Retail sales				Annual rate of deposit turnover Nonfarm employment (area)	11,9 57,500	20	+ 6
Apparel stores	5†	+ 24	+ 26	Manufacturing employment (area).	6,160	l· 2	- - 2
Postal receipts*\$	43,021	+ 7	+ 17	Percent unemployed (area)	3.2	- 9	— 14
	170,660	- 45	38				
Bank debits (thousands)\$	38,158	— 6	3	LUFKIN (pop. 17,641)			
End-of-month deposits (thousands) ‡\$	25,621	— 3	+ 5	Retail sales			
Annual rate of deposit turnover Nonfarm employment (area)	17.6 $19,500$	- 4 + 3	— 5 + 2	Automotive stores	200	+ 8	+ 3
Manufacturing employment (area).	1,340	+ 2	+ 6	Postal receipts. \$	35,063	+ 30	+ 3
Percent unemployed (area)	9.0	_ 8	_ 1	Building permits, less federal contracts \$	185,510	— 38 — 2	— 5· + 1
Nonfarm placements	605	_ 2	+ 64	Bank debits (thousands)\$ End-of-month deposits (thousands)‡\$	38,042 28,372	<u> </u>	
				Annual rate of deposit turnover	13.9	_ · 2	+ 1
LLANO (pop. 2,656)				Nonfarm placements	70	+ 1	+
Postal receipts*\$	3,135	+ 13	— 13	McALLEN (pop. 32,728)			•
Building permits, less federal contracts \$	5,600	— 74	- 66	Retail sales	+ 6†	+ 7	+ 1-
Bank debits (thousands)\$	3,406	+ 8	— <u>2</u>	Apparel stores	5†	+ 10	+ 2
End-of-month deposits (thousands) ‡ \$	4,015	+ 1	+ 11 — 9	Automotive stores	U.W	+ 8	+ 2
Annual rate of deposit turnover	10.3	+ 6	— #	Food stores	+ 2†	+ 9	
* O-CTZYY A Y200				Furniture and household			
LOCKHART (pop. 6,084)				appliance stores	+ 19†	6	+ 1
Postal receipts*\$	6,279	+ 40	+ 29	Gasoline and service stations	+ 5†	+ 10	+
	578,850	+4355	+272	Postal receipts*	32,171 $268,500$	— 7 + 36	+ :
Bank debits (thousands)\$	5,260	— 2 ± 20	— 2 - 20	Building permits, less federal contracts \$ Bank debits (thousands)\$	30,027	— 9	
End-of-month deposits (thousands):	6,486 10.6	+ 20 10	+ 29 15	End-of-month deposits (thousands) \$	21,928	_ i	*
Annual Tree of deposit turnover				Annual rate of deposit turnover	16.3	- 7	-
LONGVIEW (pop. 40,050)			•	Nonfarm employment (area)	42,850	+ 1	+
				Manufacturing employment (area).	4,910	+ 1	+
Retail sales	+ 6†	+ 7	— §	Percent unemployed (area)	5.8	19	_
Apparel stores	— 5† ≠*†	+ 9 + 6	— 2 — 7	Nonfarm placements	550	— 5	+ 6
Drug stores	+ 5†	+ 7	+ 4	McCAMEY (pop. 3,375)			
General merchandise stores	+ 4†	+ 33	+ 10	Postal receipts [‡] \$	3,117	_ 5	+
Lumber, building materials,			•	Bank debits (thousands)\$	1,916	+ 2	÷
and hardware stores	+ 4†	<u> </u>	+ 12	End-of-month deposits (thousands) ‡ \$	1,702	— 11	
Postal receipts*\$	57,147	+ 7	+ 4	Annual rate of deposit turnover.	12.7	+ 2	+
Building permits, less federal contracts \$	897,600	80 1	$^{+}$ 67 $^{+}$ 6				
Bank debits (thousands)	51,780 40,764	— 1 — 4	+ 8	McGREGOR: see WACO SMSA			
Annual rate of deposit turnover	16.0	— 1	_ a				
Nonfarm employment (area)	29,150	+ 1	+ 2	McKINNEY: see DALLAS SMS	A		
Manufacturing employment (area)	8,170	+ 3	+ 10				
Percent unemployed (area)	3.9	+ 8	- 17	MARSHALL (pop. 23,846)			
LOS FRESNOS: see BROWNSV		TARLIN	CEN.	Retail sales Apparel stores	5†	+ 25	
	ILLLID-1	TWICE	GIZIN-	Postal receipts*	30,868	+ 3	+
SAN BENITO SMSA				Building permits, less federal contracts \$	313,858	+427	_
				Bank debits (thousands)\$	19,404	+ 11	+
				End-of-month deposits (thousands) ‡ \$	23,935	+ 4	+
LUBBOCI	K					+ 9	+
		ol Area		Annual rate of deposit turnover	9.9		
LUBBOCI Standard Metropolitan S (pop. 171,0711; L	Statistic			Annual rate of deposit turnover Nonfarm placements	9.9 235	_ 2	'
Standard Metropolitan S (pop. 171,071 ¹ ; L	Statistic			MERCEDES (pop. 10,943)	235	2	
Standard Metropolitan S (pop. 171,0711; L LUBBOCK (pop. 128,691)	Statistic		63	Nonfarm placements MERCEDES (pop. 10,943) Postal receipts* \$	235 5,195	2 	_
Standard Metropolitan S (pop. 171,071 ¹ ; L LUBBOCK (pop. 128,691)	St atistic ubbock ²	²)	** + 3	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$	5,195 13,925	— 2 — 10 — 82	-
Standard Metropolitan S (pop. 171,071 ¹ ; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores	Statistic ubbock ² + 6†	- 1 + 16 - 7	+ 3 - 4	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$	5,195 13,925 5,087	2 	_
Standard Metropolitan S (pop. 171,071 ¹ ; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists	Statistic ubbocks + 6† - 5† **	- 1 + 16 - 7 + 34	+ 3 - 4 + 20	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$	5,195 13,925	- 2 - 10 - 82 - 5	=
Standard Metropolitan S (pop. 171,0711; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists General merchandise stores	** ** ** ** ** ** ** ** **	- 1 + 16 - 7 + 34 + 18	+ 3 - 4 + 20 + 6	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$	5,195 13,925 5,087 3,658	- 2 - 10 - 82 - 5 + 4	_ _ +
Standard Metropolitan 8 (pop. 171,0711; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists General merchandise stores Postal receipts*	+ 6† - 5† - 47 221,880	- 1 + 16 - 7 + 34 + 18	+ 3 - 4 + 20 + 6 + 4	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover	5,195 13,925 5,087 3,658 17.0	- 2 - 10 - 82 - 5 + 4	_ _ +
Standard Metropolitan 8 (pop. 171,071 ¹ ; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists General merchandise stores Postal receipts* 8 Building permits, less federal contracts \$ 3	+ 6† - 5† + 4† 221,880	- 1 + 16 - 7 + 34 + 18	+ 3 - 4 + 20 + 6 + 4 + 58	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$	5,195 13,925 5,087 3,658 17.0	- 2 - 10 - 82 - 5 + 4	_ _ +
Standard Metropolitan S (pop. 171,071¹; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists General merchandise stores Postal receipts* Building permits, less federal contracts \$ 38 Bank debits (thousands)	+ 6† - 5† - 5† - 221,880 8,752,201 289,970	- 1 + 16 - 7 + 34 + 18 *** - 3	+ 3 - 4 + 20 + 6 + 4 + 58 + 9	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover. MESQUITE: see DALLAS SMS	5,195 13,925 5,087 3,658 17.0	- 2 - 10 - 82 - 5 + 4	_ _ _ +
Standard Metropolitan S	+ 6† - 5† + 4† 221,880	- 1 + 16 - 7 + 34 + 18	+ 3 - 4 + 20 + 6 + 4 + 58	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover	5,195 13,925 5,087 3,658 17.0	- 2 - 10 - 82 - 5 + 4	+
Standard Metropolitan S (pop. 171,071¹; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists General merchandise stores Postal receipts* Building permits, less federal contracts \$ 38 Bank debits (thousands)	+ 6† 5† 4* 221,880 8,752,201 289,970 129,466	- 1 + 16 - 7 + 34 + 13 ** - 3 - 3	+ 3 - 4 + 20 + 6 + 4 + 58 + 9 + 8	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover MESQUITE: see DALLAS SMS MEXIA (pop. 6,121)	5,195 13,925 5,087 3,658 17.0	- 2 - 10 - 82 - 5 + 4 - 4	+
Standard Metropolitan S (pop. 171,0711; L LUBBOCK (pop. 128,691) Retail sales Apparel stores Automotive stores Florists General merchandise stores Postal receipts* Building permits, less federal contracts \$ 28 Bank debits (thousands) \$ 28 End-of-month deposits (thousands) \$ 38 Annual rate of deposit turnover.	Statistic + 6† - 5† ** 221,880 3,752,201 239,970 129,466 21.8	- 1 + 16 - 7 + 34 + 18 ** - 3 - 3	+ 3 - 4 + 20 + 6 + 4 + 58 + 9 + 8 + 2	MERCEDES (pop. 10,943) Postal receipts* \$ Building permits, less federal contracts \$ Bank debits (thousands) \$ End-of-month deposits (thousands) \$ Annual rate of deposit turnover MESQUITE: see DALLAS SMS MEXIA (pop. 6,121) Postal receipts* \$	5,195 13,925 5,087 3,658 17.0	- 2 - 10 - 82 - 5 + 4 - 4	_ _ +

Local Business Conditions	Percen	t change	Local Business Conditions		Percent	change
Maj		May 1964 from	Botal Business Conditions	May	May 1964 from	May 1964 from
City and item 1964		May 1963	City and item	1964	Apr 1964	
MIDLAND			NEDERLAND: see BEAUMONT	'-PORT	ARTHUE	R SMSA
Standard Metropolitan Statis (pop. 68,452 ¹ ; Midlar			NEW BRAUNFELS (pop. 15,63	1.)		
MIDLAND (pop. 62,625)	•		Postal receipts* \$ Building permits, less federal contracts \$	19,595 290,905	+ 8 + 65	** +127
Retail sales +	6† · 2	+ 2	Bank debits (thousands)\$	13,169	·-· 5	— 1
	57 + 9	+ 11	End-of-month deposits (thousands) ‡ . \$	12,579	+ 1	+ 5
Postal receipts \$ 109,8		+ 5	Annual rate of deposit turnover	12.6	- 7	<u> </u>
Building permits, less federal contracts \$ 1,042,4 Bank debits (thousands) \$ 180,3		— 13 — 14	NORTH RICHLAND HILLS: se	e FORT	WORTE	I SMSA
End-of-month deposits (thousands) ‡ \$ 108,6		+ 7				
Annual rate of deposit turnover 18	5.2 — 7	- 17	ODESSA		•	
Nonfarm employment (area) 56,2		<u> </u>	Standard Metropolitan	Ø44!4:		
Manufacturing employment (area) 4,1 Percent unemployed (area)	80 + 1 2.9 3	+ 1 6	-		ai Area	
	31 1	+ 23	(pop. 87,472 ¹ ;	Ectors)		
1784.4		;	ODESSA (pop. 80,338)			
MIDLOTHIAN: see DALLAS SMSA			Retail sales			
			Furniture and household appliance stores	+ 19†	_ 2	— 1
MINERAL WELLS (pop. 11,053)			Postal receipts*	89,690	— z + ā	— 1 + 2
Retail sales			Building permits, less federal contracts \$	476,168	— 19	— 28
	47 + 18	+ 2	Bank debits (thousands) \$	88,013	+ 1	+ 6
Postal receipts \$ 15,1		+ 15	End-of-month deposits (thousands) \$\$ Annual rate of deposit turnover	78,743 12,8	— 8 + 2	+ 8 — 2
Building permits, less federal contracts \$ 118,4 Bank debits (thousands) \$ 11,9		— 46 — 14	Nonfarm employment (area)	56,200	+ 1	— z — 2
End-of-month deposits (thousands) \$ 11,4		— 14 — 2	Manufacturing employment (area)	4,180	+ 1	+ 1
	2.5 — 1	10	Percent unemployed (area)	2.9	— 8	— б
Nonfarm placements 1	06 + 8	— 9	Nonfarm placements	502	র:ক া	+ 11
MISSION (pop. 14,081)			ORANGE: see BEAUMONT-PO	RT ART	THUR SN	ISA
Retail sales			DAL DODING (
	5† · + 8	+ 16	PALESTINE (pop. 13,974)			
Postal receipts* 9,0 Building permits, less federal contracts \$ 38,8		+ 3	Postal receipts*	16,720	+ 6	- 7
Building permits, less federal contracts \$ 38,8 Bank debits (thousands) \$ 10,8		67 + 3	Building permits, less federal contracts \$ Bank debits (thousands)	176,000 11,701	+ 19 — 1	+ 65 + 8
End-of-month deposits (thousands) \$ 8,6		+ 6	End-of-month deposits (thousands) ‡. \$	15,985	+ 3	+ 5
Annual rate of deposit turnover 14	1.8 — 3	— 5	Annual rate of deposit turnover	8.9	- 1	+ 5
MONAHANS (pop. 8,567)		•	PAMPA (pop. 24,664)			
Postal receipts*\$ 9,3	41 — 14	+ 7	Retail sales	+ 6†	+ 11	+ 19
Building permits, less federal contracts \$ 36,4		— 18	Automotive stores	**	+ 13	+ 85
Bank debits (thousands) \$ 10,2		— 8	Eating and drinking places	+ 5†	+ 7	+ 11
End-of-month deposits (thousands) ‡ \$ 7,2		**	Food stores	+ 2† 29,401	— 4 + 11	+ 12 + 5
Annual rate of deposit turnover 17	7.1 + 2	— 6	Building permits, less federal contracts \$	222,950	+ 43	+524
MOTIVE DI EACANE / COS			Bank debits (thousands)\$	25,388	5	+ 6
MOUNT PLEASANT (pop. 8,027)			End-of-month deposits (thousands) \$\$ Annual rate of deposit turnover	20,820	_ 2	+ 1
Retail sales	F4 1 00		Nonfarm placements	14.4 213	- 4 + 12	+ 7 + 49
Apparel stores		+ 2 + 7				
Building permits, less federal contracts \$ 107,1		+192	PARIS (pop. 20,977)			
Bank debits (thousands) \$ 11,0		+ 14	Retail sales	-1 - 6†	+ 15	+ 20
End-of-month deposits (thousands) \$\frac{1}{2}\$. \$\frac{1}{2}\$ Annual rate of deposit turnover 16		+ 7	Apparel stores	— 5†	+ 31	+ 8
Annual rate of deposit turnover	5.1 + 8	+ 3	Automotive stores Postal receipts [‡] \$	** 28,300	+ 5 + 18	+ 23 + 19
MUDNETED (non 1 100)			Building permits, less federal contracts \$	542,478	+ 27	+ 177
MUENSTER (pop. 1,190)			Bank debits (thousands)\$	18,766	- 4	+ 12
Postal receipts* 3,5 Building permits, less federal contracts \$ 30,0		+ 86	End-of-month deposits (thousands) ‡., \$	14,999	_ 2	+ 5
Bank debits (thousands) \$ 2,1		— 1 1	Annual rate of deposit turnover Nonfarm placements	14.9 1 3 2	+ 1 + 68	+ 6 + 26
End-of-month deposits (thousands) \$ 1,9		- 4		100	1 00	+ 26
Annual rate of deposit turnover 18	2.3 — 1	— 9	PASADENA: see HOUSTON SI	MSA		
NACOGDOCHES (pop. 12,674)			PECOS (pop. 12,728)			
Postal receipts* \$ 20,9		+ 6	Postal receipts*\$	13,226	+ 27	+ 25
Building permits, less federal contracts \$ 78,8 Bank debits (thousands)\$ 20,9		— 86 4 19	Building permits, less federal contracts \$	11,871	+ 2	— 45 0
End-of-month deposits (thousands) \$\frac{1}{2},\frac{9}{2}\$		+ 13 + 11	Bank debits (thousands)	15,752 10,064	— 7 — 6	— 9 — 13
Annual rate of deposit turnover 18	2.7 — 2	+ 2	Annual rate of deposit turnover	18.2	_ ı	+ 6
Nonfarm placements	15 — 43	— 27	Nonfarm placements	69	+ 80	+ 80
JULY 1964						100

Local Business Conditions		Percen	t change	Local Business Conditions		Percen	t change
	Мау	from	May 1964 from		Мау	May 1964 from	May 1964 from
City and item	1964	Apr 1964	May 1963	City and item	1964		May 1963
PHARR (pop. 14,106)				SAN ANG	ELO		
Postal receipts*	6,606	15	- 2	Standard Metropolitan	Statistic	al Area	
Building permits, less federal contracts \$ Bank debits (thousands)\$	24,150 3,860	28 6	— 47 — 7	(pop. 69,9521; To			
End-of-month deposits (thousands) \$\$	3,891	_ 0 _ 1	·	= = - ' '	an arcen	,	
Annual rate of deposit turnover	11.8	— 3	+ 5	SAN ANGELO (pop. 58,815)			
PILOT POINT: see DALLAS SM	ISA			Retail sales General merchandise stores Jewelry stores	+ 6† + 4†	$ \begin{array}{r} + 12 \\ + 13 \\ + 54 \end{array} $	+ 4 + 7 — 17
PLAINVIEW (pop. 18,735)				Postal receipts ^a \$	86,414	6	— 6
Retail sales				Building permits, less federal contracts \$	273,237	— 63	— 18
Automotive stores	0.0	+ 4	— p	Bank debits (thousands)	62,362	<u> </u>	+ 2
Lumber, building material,				Annual rate of deposit turnover	48,734 15.5	+ 1 1	+ 1 + 1
and hardware stores	+ 4†	+ 4	. 28	Nonfarm employment (area)	20,150	+ 1	**
Postal receipts*	27,143	+ 12	+ 10	Manufacturing employment (area)	3,390	+ 2	+ 8
Building permits, less federal contracts \$ Bank debits (thousands)\$	396,300 39,036	— 5 5	— 34 + 7	Percent unemployed (area)	4.4	+ 7	- 4
End-of-month deposits (thousands) \$. \$	27,976		+ 6		············		
Annual rate of deposit turnover	17.2		+ 8	SAN ANTO	NIO		
Nonfarm placements	326	- 7	+ 27			.al &ua-	
PORT ARTHUR: see BEAUMON	T-POE	ንፐ ለጽሞቹ	HIR	Standard Metropolitan (pop. 774,1751; Bexar a			
SMSA	VI-FO 1	il Anii	IUK	SAN ANTONIO (pop. 587,718)	and Guid	iarapo ,	
PORT ISABEL: see BROWNSVI	7 127 27	ADI TMO	EN	Retail sales	+ 7†	+ 18	+ 7
	LLE-II.	ARLING	E14-	Apparel stores	- 47	+ 19	+ 4
SAN BENITO SMSA				Automotive stores	+ 14†	+ 12	+ 9
DODE MECHES DELIMON		AD A DAME	IIID	Drug stores	+ 57	+ 1	— 1
PORT NECHES: see BEAUMON	VI-POR	T ARTE	IUK	Eating and drinking places	十 21	+ 5	+ 2
SMSA				Florists		+ 44	+ 19
 		······		Food stores	+ 4†	+ 5	+ 13
QUANAH (pop. 4,564)				Furniture and household appliance stores	+ 22†	00	
Postal receipts*\$	5,329	+ 27	11	Gasoline and service stations	7 441 + 5†	+ 33 + 1	+ 7 — 11
· · · · · · · · · · · · · · · · · ·	231,500	+356	+712	General merchandise stores	+ 11†	+ 56	+ 11
Bank debits (thousands)\$	4,558	— 12	26	Jewelry stores		+ 88	+ 1
End-of-month deposits (thousands) ‡\$	5,021 10.9	— 1 — 5	20 12	Liquor stores		+ 9	+ 4
Annual rate of deposit turnover	10.8	_ ,	- 12	Lumber, building material,			
RAYMONDVILLE (pop. 9,385)				and hardware stores	+ 5†	— 3	— ı
	F 000	— 22		Nurseries		— 47	— 22
Postal receipts* \$ Building permits, less federal contracts \$	5,623 38,500	— 22 — 32	— 3 + 32	Postal receipts ^a \$	887,400	+ 7	+ 6
Bank debits (thousands)\$	5,803	+ 8	- 16	Building permits, less federal contracts \$ Bank debits (thousands)		— 14	- 20
End-of-month deposits (thousands) ‡\$	6,648	***	— 14	End-of-month deposits (thousands) ‡ . \$	750,538 420,943	— 5 — 2	- 8 + 2
Annual rate of deposit turnover	10.5	+ 5	5	Annual rate of deposit turnover	21.2	— <u>2</u> — 4	— 10
Nonfarm placements	40	37	- 27	Nonfarm employment (area)	216,000	**	+ 3
·				Manufacturing employment (area)	25,750	**	+ 2
RICHARDSON: see DALLAS SM	MSA			Percent unemployed (area)	4.2	**	— 14
		7501					
ROBSTOWN: see CORPUS CHR	ISTI S	WISA		SCHERTZ (pop. 2,281)			
ROCKDALE (pop. 4,481)				Postal receipts*	1,363	+ 1	+ 9
Postal receipts*\$	5,874	+ 32	+ 1	Bank debits (thousands) \$	585	- 8	• • • •
Building permits, less federal contracts \$	65,300	+223	+695	End-of-month deposits (thousands) ‡. \$	1,139	÷ 12	• • • •
Bank debits (thousands) \$	4,601	_ 2	+ 8	Annual rate of deposit turnover	6.5	_ 7	
End-of-month deposits (thousands) ‡\$ Annual rate of deposit turnover	6,031 9.1	$-\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	+ 5 — 1	SECULN (non 14 990)			
				SEGUIN (pop. 14,299) Retail sales			
ROSENBERG (pop. 9,698)	B 000	1 39	1 40	Automotive stores	~ *	— 10	+ 16
Postal receipts* \$ Building permits, less federal contracts \$	9,888	+ 15 + 1 1	+ 10 6	Postal receipts* \$	11,900	+ 1	+ 6
End-of-month deposits (thousands) 1 3	107,780 8,946		ન- 6 +- 4	Building permits, less federal contracts \$	75,625	— 88	82
	0,040	+ 1		Bank debits (thousands) \$		+ 3	22
SAN BENITO: see BROWNSVI BENITO SMSA	LLE-H	ARLING	EN-SAN	End-of-month deposits (thousands)‡\$ Annual rate of deposit turnover	15,588 9.0	+ 1 + 1	+ 6 - 25
SAN JUAN (pop. 4,371)			 .	SAN MARCOS (pop. 12,713)			
Postal receipts*	3,053	+ 24	+ 18	Postal receipts*\$	13,105	**	+ 20
Building permits, less federal contracts \$	3,058 76,225	+ 24 +5157	$^{+18}_{+4520}$	Building permits, less federal contracts \$		- 70	+ 40
Bank debits (thousands)\$	1,961	h	+ 2	Bank debits (thousands)\$		— 70 — 2	+ 3
End-of-month deposits (thousands) 1 \$	1,853	— ï	_ 2	End-of-month deposits (thousands) ‡ \$		_ 3	+ 10
Annual rate of deposit turnover	12.6	— 8	+ 6	Annual rate of deposit turnover	10,8	_ i	_ 8
		,				_	

Local Business Conditions		Percen	t change	Local Business Conditions		Percen	t change
Local Business Conditions	May	May 1964 from	May 1964 from	Local Dusiness Conditions	br -	May 1964	May 1964
City and item	1964		May 1963	City and item	May 1964	from Apr 1964	from May 1968
SAN SABA (pop. 2,728)				TAYLOR (pop. 9,434)			
Postal receipts* \$	2,664	— 4	— 9	Retail sales			
Building permits, less federal contracts \$ Bank debits (thousands) \$	30,000 4,495	$^{+2900}_{-5}$	-⊦ 10 9	Automotive stores	**	+ 6	+ 4
End-of-month deposits (thousands) 1. \$	4,391	- 44 - 13	— 3	Building permits, less federal contracts \$	10,606 175,405	+ 13 +143	+ 32
Annual rate of deposit turnover	12.3	+ 9	8	Bank debits (thousands)\$	7,320	— 12	+205 3
SCHERTZ: see SAN ANTONIO	SMSA	··		End-of-month deposits (thousands) \$. \$ Annual rate of deposit turnover	13,774 6.3	— 4	+ 6
				Nonfarm placements	41	$-7 \\ +46$	— 7 + 24
ŞEAGOVILLE: see DALLAS SI				TEMPLE (pop. 30,419)			
SEGUIN: see SAN ANTONIO S	SMSA		-12-00-	Retail sales	+ 6† — 5†	+ 19 + 19	— 1 + 5
SHERMAN (pop. 24,988)				Eating and drinking places	+ 5†	— 2	— 10
Retail sales	+ 6†	+ 10	+ 1	Food stores	+ 2†	+ 10	— 2
Apparel stores	5†	+ 30	+ 5	Furniture and household appliance stores	} 10±	1 00	
Automotive stores L'urniture and household	***	— 1	কহ	Lumber, building material,	+ 19†	+ 33	+ 12
appliance stores	+ 19†	+ 37	+ 18	and hardware stores	+ 4†	+ 40	+ 20
Postal receipts*	40,218	+ 4	+ 17	Postal receipts* \$	46,901	2	+ 3
Building permits, less federal contracts \$ 1		+129	+333	Building permits, less federal contracts \$ Bank debits (thousands)\$	1,850,427 30.307	+280 10	+ 61 **
Bank debits (thousands)	30,668	1	+ 3	Nonfarm placements	299	— 10 + 8	+ 25
End-of-month deposits (thousands) ‡ . \$ Annual rate of deposit turnover	18,792 19.1	— 5 + 4	+ 3 + 1		400		; 20
Nonfarm placements	180	+ 10	_ 21	TERRELL (pop. 13,803)			
				Postal receipts*\$	9,071	+ 5	11
SILSBEE (pop. 6,277)				Building permits, less federal contracts \$	101,650	+ 55	— 62
Postal receipts*	7,832	— 12	1	Bank debits (thousands)\$	9,784	+ 1	+ 19
Bank debits (thousands)\$	4,574	— 5	— <u>1</u>	End-of-month deposits (thousands) ‡ . \$	8,329	+ 1	+ 5
End-of-month deposits (thousands) ‡ . \$ Annual_rate_of deposit turnover	5,85 3 9,9	+ 11 — 8	+ 6 **	Annual rate of deposit turnover	14.1	+ 3	+ 17
				TEXARKA	NA		
SINTON (pop. 6,008) Postal receipts*	6,871	+ 1	+ 20	Standard Metropolitan	Statistic	al Area	
Building permits, less federal contracts \$	13,485	5	+ 22	(pop. 62,8691; Bowie, exclu-			.2)
Bank debits (thousands)	4,599	4	+ 6	•		,	٠,
End-of-month deposits (thousands) ‡. \$ Annual rate of deposit turnover	3,996	11	— 7 — 10	TEXARKANA (pop. 30,218) Retail sales			
	13.0	+ 2	+ 12	Automotive stores	**	24	— 18
SLATON: see LUBBOCK SMSA				Furniture and household appliance stores	+ 19	+ 15	+ 2
SMITHVILLE (pop. 2,933)				Postal receipts*	65,159	+ 4	+ 5
Postal receipts*	2,094	— 5	— 3	Building permits, less federal contracts \$	424,095	— 39	- 27
Building permits, less federal contracts \$	11,300		37	Bank debits (thousands)\$ End-of-month deposits (thousands)‡\$	64,871 20,002	— 3 + 1	— 1 + 6
Bank debits (thousands) \$	1,859	+ 39	+ 54	Annual rate of deposit turnover	18.0	— 3	— 6
End-of-month deposits (thousands) \$ \$	2,440	+ 2	. + 3	Nonfarm employment (area)	32,050	** .	+ 1
Annual rate of deposit turnover	9.2	+ 42	+ 51	Manufacturing employment (area).	6.780	+ 1	+ 2
SNYDER (pop. 13,850)				Percent unemployed (area)	5.7	+ 4	*
Building permits, less federal contracts \$	11,800	— 73	— 72	TEXAS CITY: see GALVESTON	j mev Ac	z cirry c	======================================
Bank debits (thousands)\$	12,600	— 6	+ 10	TEAMS CITT: See GALVESTOR	1-1EXA)	5 CIII 8	AGMC
End-of-month deposits (thousands) ‡. \$ Annual rate of deposit turnover	17,417 8.6	— 1 — 3	+ 7 + 5	TOMBALL: see HOUSTON SMS	SA		
SOUTH HOUSTON: see HOUST			+ 5				
		SA		TYLER Standard Metropolitan	Statistia	al Aron	
SULPHUR SPRINGS (pop. 9,160			3	(pop. 92,3351; S		Bylk, u	
Postal receipts* \$ Building permits, less federal contracts \$	14,686	— 4 ± 40	+ 18		//		
Bank debits (thousands)	154,175 12,019	+ 48 12	+121 + 1	TYLER (pop. 51,230)			
End-of-month deposits (thousands) 2. \$	12,545	+ 2	+ 1	Retail sales Apparel stores	+ 6†	+ B	+ 8
Annual rate of deposit turnover	11.6	— 10	+ 2	Automotive stores	— 5† **	+ 19 + n	+ 6
				Florists	1.1.	+ 9 + 24	+ 4 + 27
SWEETWATER (pop. 13,914)				Postal receipts*	108,679	— 14	6
Retail sales				Building permits, less federal contracts \$ 1	,350,675	+ 7	+ 7
Automotive stores	** 10 505	9 - re	+ 13	Bank debits (thousands) \$	105,783	8	— 8
Postal receipts*	12,787 70,400	+ 12 + 1	** •	End-of-month deposits (thousands) ‡ \$	69,821	**	+ 4
Bank debits (thousands)\$	70,400 10,764	+ 1 — 11	+ 3 - 7	Annual rate of deposit turnover	18.1	4 1	— 8 ⊥ a
End-of-month deposits (thousands) ‡ . \$	9,904	- 11 + 1	_ 1 _ 1	Nonfarm employment (area)	32,350 8 140	+ 1 + 3	+ 2 + 5
Annual rate of deposit turnover	13.1	— 10	— 6	Percent unemployed (area)	8,140 3.8	+ մ 3	+ b
Nonfarm placements	133	20	+ 22	Nonfarm placements	692	— 9	2
TTT 77 1041				·			

Local Business Conditions		Percer	t change	Local Business Conditions		Percen	t change
Local Dusiness Conditions	Мау	May 1964 from	May 1964 from	Docar Dusiness Conditions	Mav	May 1964 from	May 1964 from
City and item	1964		May 1963	City and item	1964		May 1968
UVALDE (pop. 10,293)				WEATHERFORD (pop. 9,759)			
Retail sales				Postal receipts*	11,345	+ 2	+ 25
Lumber, building materials,	1 44	•		Building permits, less federal contracts \$	122,200	2	- 54
and hardware stores	+ 4† 9,544	— 1 + 10	— 6 — 30	End-of-month deposits (thousands) ‡. \$	13,976	- 1	+ 5
Building permits, less federal contracts \$	164,728	+ 78	+118				
Bank debits (thousands)\$	12,069	— 13	— 9	WESLACO (pop. 15,649)			
End-of-month deposits (thousands) ‡. \$ Annual rate of deposit turnover	8,375 17.0	— 3 — 10	— 4 — 4	Retail sales			
,				Food stores	+ 2†	+ 4	— 1
				Postal receipts*\$	11,655	+ 21	+ 20
				Building permits, less federal contracts \$	19,060	— 76	98
VERNON (pop. 12,141)				Bank debits (thousands)\$	7,633	9	+ 2 **
The shall are of shall	40.505		• •	End-of-month deposits (thousands) # \$ Annual rate of deposit turnover	7,016 12,8	— 1 — 4	+ 2
Postal receipts*	12,505 109,525	— 9 — 46	— 10 — 49		1240		,
Bank debits (thousands)\$	12,880	— 13	19				
End-of-month deposits (thousands) ‡\$	18,980	+ 1	— 6	WHITE SETTLEMENT: see FO	RT WO	RTH SM	ASA.
Annual rate of deposit turnover	8.2	- 12	— 15				
Nonfarm placements	. 66	1	31	WICHITA F.	ALLS		
				Standard Metropolitan	Statistic	al Area	
VICTORIA (pop. 33,047)				(pop. 140,840 ¹ ; Acher	and Wi	chita²)	
Retail sales	+ 6†	+ 12 2	$^{+}$ 12 $^{+}$ 5	IOWA PARK (pop. 5,000r)			
Apparel stores	— 5† + 2†	z + 8	+ 5 - 1			4	
Postal receipts ⁸	43,628	+ 3	— 3	Building permits, less federal contracts \$	27,000	— 28	— 74
Building permits, less federal contracts \$	248,359	- 15	— 6 8	Bank debits (thousands)	3,725	6	— 5
Bank debits (thousands) \$	72,103	+ 6	+ 12	Annual rate of deposits turnover	$\frac{4,523}{10.2}$	+ 7 7	+ 10 14
End-of-month deposits (thousands) \$\preceq\$	84,585	+ 2	+ 5	or deposit variation	10.2	(— 14
Annual rate of deposit turnover	10.3	+ 4	+ 8		-		
Nonfarm placements	637	+ 5	, + 19	WICHITA FALLS (pop. 101,724	.)		
				Retail sales	+ 63	+ 13	+ 26
				Automotive stores	**	+ 17	+ 29
WAXAHACHIE: see DALLAS	SMSA			Furniture and household			
				appliance stores	+ 19†	+ 12	+ 7
				General merchandise stores	+ 4†	+ 5	+ 34
				Building permits, less federal contracts \$ Bank debits (thousands)	546,533	59 3	30 + 7
WACO				End-of-month deposits (thousands) ‡. \$	187,412 98,453	+ 1	- 2
,,				Annual rate of deposit turnover	16.9	**	+ 11
Standard Metropolitan	Statistic	cal Area		Nonfarm employment (area)	46,100	+ 1	+ 1
(pop. 153,109 ¹ ; M				Manufacturing employment (area).	4,160	+ 1	+ 4
		. ,		Percent unemployed (area)	3.4	15	— 15
McGREGOR (pop. 4,642)				LOWED DIO COAN	DE VA	TEV	
Building permits, less federal contracts \$	62,250	+7681	+ 34	LOWER RIO GRAN	DE VA	PPR 1	
Bank debits (thousands) \$ End-of-month deposits (thousands) ‡\$	4,288 5,630	$-\ \ 2 \\ -\ \ 1$	+ 25 + 4	Retail sales	+ 6†	+ 11	+ 7
Annual rate of deposit turnover	9.1	_ i	+ 20	Apparel stores	— 5t	+ 12	+ 20
		_		Automotive stores	**	+ 16	+ 12
				Drug stores	+ 6†	+ 7	+ 6
				Eating and drinking places	+ 5†	2	+ 2
WACO (pop. 103,462)				Florists Food stores	·l· 2†	$^{+}$ 49 $^{+}$ 9	+ 18 + 7
TILOG (popt 100,402)				Furniture and household	1. 41	i- n	
Retail sales] 6	+ 13	+ 3	appliance stores	+ 19†	**	+ 6
Apparel stores	<u> </u>	+ 1	2	Gasoline and service stations	+ 5†	+ 6	_ 1
Automotive stores	**	+ 5	— 1	General merchandise stores	+ 4†	+ 14	+ 3
General merchandise stores	+ 4†	+ 30	+ 18	Lumber, building material,	.1. 44		_ 4
Postal receipts* \$ Building permits, less federal contracts \$	208,315	+ 10	+ 4 - 47	and hardware stores Office, store, and school	+ 47	— 6	— 4
Bank debits (thousands)\$	847,653 131,905	— 64 — 4	— 4 7 + 6	supply dealers		_ 2	+ 29
End-of-month deposits (thousands) ‡. \$	80,307	+ 1	+ 16	Postal receipts*		_ 3	+ 1
Annual rate of deposit turnover	19.8	<u> </u>	<u> </u>	Building permits, less federal contracts		— 14	+ 10
Nonfarm employment (area)	52,500	+ 1	+ 3	Bank debits (thousands)		— 5	_ 2
Manufacturing employment (area).	10,620	**	+ 2	End-of-month deposits (thousands)		+ 1	+ 2
Percent unemployed (area)	4.2	— 5	9	Annual rate of deposit turnover	16.2	— 8	+ 1
,							

BAROMETERS OF TEXAS BUSINESS

All figures are for Texas unless otherwise indicated. All indexes are based on the average months for 1957-59, except where indicated; all are adjusted for scasonal variation, except annual indexes. Employment estimates are Texas Employment Commission data in cooperation with the Bureau of Labor Statistics of the U. S. Department of Labor. The index of Texas business activity is based on bank debits in 20 cities, adjusted for price level. An asterisk (*) indicates preliminary data subject to revision. Revised data are marked (r).

	May	Apr	May	Year-to-	date average
	1964	1964	1963	1964	1963
GENERAL BUSINESS ACTIVITY					
Texas business activity, index	146.5	149.1	142.7r	145.7	135.7
Miscellaneous freight carloadings in SW District, index	77.1	79.6	79.7	77.5	77.2
Wholesale prices in U. S., unadjusted index	100.1	100.3	100.0	100.5	100.1
Consumers' prices in Houston, unadjusted index	106.9		104.4	107.1	104.7
Consumers' prices in U. S., unadjusted index	107.8	107.8	106.2	107.7	106.1
ncome payments to individuals in U. S. (billions, at seasonally ad-	107.0	107.0	100.4	101.1	100.1
justed annual rate)	\$ 484.8*	\$ 483.6r	\$ 460.1	\$ 481.2	\$ 455.8
Business failures (number)	59	34	50	56	50
Business failures (liabilities, thousands)	\$ 4,917	\$ 4,047	\$ 3,134	\$ 5,192	\$ 4,662
Newspaper linage, index	110.6	109.1	109.4	108.1	106.3
Ordinary life insurance sales, index	143.7	157.1	143.7	148.2	128.0
TRADE	30,00010	3813		E-CARACTA.	N. S.
Fotal retail sales, index	122.6*	118.1*	124.4r		EDF 4
Durable-goods sales, index	143.0*	138.2*	143.9r	5450	1000
Nondurable-goods sales, index	112.1*	107.7*	114.4r	100.40	
Ratio of credit sales to net sales in department and apparel stores	65.6*	70.5*	66.3r	68.9	70.0
Ratio of collections to outstandings in department and apparel stores	31.8*	32.0*	32.1r	34.0	33.4
		30.000.000		* 5150	
PRODUCTION Fotal electric power consumption, index	165.5*	163.0*	149.4r	158.3	141.7
ndustrial electric power consumption, index	150.6*	150.8*	134.6r	146.3	131.2
Crude oil production, index	101.8*	98.1*	96.3r	98.2	92.2
Average daily production per oil well (bbl.)	13.0	13.1	12.6	13.1	12.5
Crude oil runs to stills, index	116.0	113.7	106.5	113.8	109.5
ndustrial production in U. S., index	130.3*	129.6*	124.5r	128.7	121.5
Fexas industrial production—total, index	126*	124*	120r	124	116
Texas industrial production—manufacturing, index	142*	141*	133r	141	131
Texas industrial production—durable goods, index	134*	134*	125	134	123
exas industrial production—nondurable goods, index	147*	147*	139r	146	137
Texas mineral production, index	106*	101*	104r	102	. 98
Cement shipments, index		126.7	129.4		113.8
lement production, index	200000 sa	126.9	133.1	24,04.94	111.2
ement consumption, index	***	123.2	123.4		113.2
Construction authorized, index	115.8	143.9	136.7	129.0	131.6
Residential building, index	110.4	117.0	133.3	118.6	119.8
Nonresidential building, index	126.5	169.0	144.9	144.6	148.6
AGRICULTURE					
Prices received by farmers, unadjusted index, 1910-14=100	245	253	258	253	263
rices paid by farmers in U. S., unadjusted index, 1910-14=100	314	314	311	313	311
Ratio of Texas farm prices received to U. S. prices paid by farmers	78	81	83	81	85
FINANCE					
Bank debits, index	146.6	149.5	142.7	146.4	135.8
Bank debits, U. S., index	157.9	168.7	148.8	160.4	147.3
Reporting member banks, Dallas Federal Reserve District:					
Loans (millions)	\$ 4,124	\$ 4,085	\$ 3,581	\$ 4,071	\$ 3,547
Loans and investments (millions)	\$ 6,169	\$ 6,161	\$ 5,714	\$ 6,146	\$ 5,694
Adjusted demand deposits (millions)	\$ 2,840	\$ 2,771	\$ 2,828	\$ 2,835	\$ 2,879
Revenue receipts of the State Comptroller (thousands)	\$217,685	\$179,858	\$232,411	\$158,311	\$150,381
LABOR	22270	4,000,000	12/20/20/20	200210	100000
Manufacturing employment in Texas, index	109.0*	108.6*	106.2r	108.3	105.1
Total nonagricultural employment in Texas, index	111.1*	110.9r	108.8r	110.6	107.9
Average weekly hours-manufacturing, index	102.2*	102.5*	102.0r	101.7	100.8
Average weekly earnings-manufacturing, index	117.5*	118.1*	113.8r	116.3	111.7
Fotal nonagricultural employment (thousands)	2,742.7*	2,736.9r	2,687.4	2,715.4	2,650.1
Total manufacturing employment (thousands)	526.5*	524.9r	512.6r	522.9	507.0
Durable-goods employment (thousands)	261.4*	259.2r	250.2	257.0	245.0
Nondurable-goods employment (thousands)	265.1*	265.7*	262.4r	265.8	262.0
Total nonagricultural labor force in selected labor market areas	9 494 0	9 474 1	9 494 4	2,472.7	9.415.0
(thousands)	2,484.0	2,474.1	2,434.4	12 N 2 1 2 2 7 (1)	2,415.8
Employment in selected labor market areas (thousands)	2,338.4	2,330.7	2,266.8	2,318.4	2,240.5
Manufacturing employment in selected labor market areas	104 0	490.0	404.0	400.0	900.0
(thousands)	424.2	422.8	404.8	420.2	399.3
Total unemployment in selected labor market areas (thousands)	89.2	88.9	102.0	103.6	115.8
Percent of labor force unemployed in selected labor market		121121	987876		
areas	3.6	3.6	4.2	4.2	4.8

THE UNIVERSITY OF TEXAS AUSTIN, TEXAS 78712

BUREAU OF BUSINESS RESEARCH

ECONOMIC STATISTICS OF TEXAS 1900-1962

Francis B. May and Florence Escott

Long-term statistics are vital to an understanding of the development of the state, and now forty-one time series of data on the Texas economy have been compiled in this new publica-tion of the Bureau of Business Research, bringing together historical data that apply to agriculture, trade, manufacturing, and minerals.

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