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Fast Take-Off, Now Gliding Back

After starting out as a lion in 1994, Texas real estate markets currently show reduced aggressiveness. Rising interest rates and slowed-but-still-positive job growth are taking a toll on real estate markets. Future job growth and net migration are leading indicators of where Texas real estate is heading.

Limited inventory of Texas residences for sale buffered interest rate increases and helped sustain price levels. Texas house prices increased slightly more than U.S. prices in the 12 months ending October, rising 4% to \$102,600. Nationwide, the average priced residence was \$136,600, an increase of 3% in the past year. The good news is that home values held their own in Texas when contrasted to an annual inflation rate hovering at 3%. The bad news is that preliminary price reports across the state indicate no price movement when comparing November price levels to those one year ago. The one-two combination of rising interest rates and a moderating jcb growth indicates a softer housing market in months to come.

Only two of 37 reporting Multiple Listing Services (MLS) in primary metropolitan market areas had a decline in average prices for the 12 months ending in October, with Galveston declining 6% to \$81,900 and Midland off 3% to \$94,400. Four Texas metropolitan areas had double-digit price increases, with the average Odessa price up 20% to \$67,800, Denton up 13% to \$108,700, San Angelo following closely at a 12% rise to \$70,100, and Tyler averaging \$92,900, up 11%.

The first-time homebuyer is still an active segment of Texas housing markets. One-third of all Texas homes sold in the 12 months ending in October were priced from \$50,000 to \$79,999. The less than \$50,000 price range accounted for almost one-fifth (18.4%) of sales in the previous past year. This segment represented 19.9% in 1993. Only 35 percent of Texas housing sold for more than \$100,000, just slightly more than the 32.6 percent for the same period in 1993.

Thanks to an active housing market in the first half of 1994, annualized sales through October posted a 4% gain across the state. Nationwide, home sales were up 8%—double the Texas rate. Twenty-six of the Texas market areas posted gains in annualized sales, 10 had fewer sales, and one—Lubbock—reported an identical number. The largest gain in sales was Galveston, surging by 25%.

The detrimental impact of increasing interest rates on housing demand is most evident when comparing October 1994 sales to 1993. October sales of 8,611 houses is significantly lower than the 9,270 in 1993—a decline of more than 7 percent. This phenomenon was not exclusive to Texas, however, with sales dropping 5% across the United States. Preliminary statistics for November indicate further erosion in housing demand. Within Texas' major metropolitan areas, sales for November 1994 were down 13.4% in Austin, compared to 1993, 8.5% in Dallas, 4.8% in Houston, 17% in San Antonio, 12.7% in Fort Worth, and 12.8% in Amarillo.

Prospective homebuyers, in light of slowing demand, still face limited selection given an 11% drop in the number of residences available for sale through Texas MLSs. This translates into a 6.6-month inventory of homes for sale (defined as the number of homes offered for sale divided by the number sold in the past year multiplied by 12). The typical number of months of inventory is in the nine to 10 month range. When the number of months inventory falls below this level, prospective homebuyers face limited selection. Above this level, home sellers see light demand. Nationwide, the number of homes for sale declined 17%, with a corresponding 5.6-months inventory.

Prospective homebuyers in several Texas markets found expanded selection this October compared to last year. The number of homes for sale in Austin increased 17.5% to 4,434; San Antonio rose 6.7% to 5,544; Bryan-College Station had 540 active listings, up 15.4%; and an additional 433 homes were for sale in Sherman-Denison.

Texas residential building permits are exhibiting a pattern similar to existing housing sales—healthy early 1994 activity with pronounced softening in October. Even though preliminary annualized single-family permits rose by 19% for the 12 months ending this October, the October 1994 to October 1993 comparison reveals a drop of almost 2%. The United States posted a 16% gain in single-family permits for the 12 months ending in October. Differing from Texas, however, U.S. single-family permits are relatively flat when contrasting October 1994 to October 1993. The current pace of 67,267 single-family building permits issued, while admittedly a large gain from 1993, pales in comparison to the nearly 100,000 issued in 1983. Assuming the 1994 preliminary pace holds, 3.9%

(continued on page 5)

Table 1. Texas Residential MLS Activity: New Listings and Houses for Sale

		Numbe	r of New Li	stings			Number of Houses for Sale					
				12 Moi	nths				12 Mo	12 Months		
MLS Area	November	October	September	Ending October	Percent Change	November	October	September	Ending October	Percent Change		
PLAINS REGION												
Abilene	157	161	169	2,203	0	567	584	623	578	-2		
Amarillo	259	257	331	3,850	12	902	947	983	906	-4		
Lubbock	175	226	241	3,267	-12	872	849	838	793	-2		
Midland	174	176	184	2,428	5	729	733	765	704	-1		
Odessa	117	105	-	1,400	1	510	486	-	490	-7		
San Angelo	102	133	72	1,388	-19	544	558	551	513	5		
Wichita Falls	178	-	214	2,649	-5	698	-	734	701	-6		
NORTH REGION				2,013		0,0		.51	,,,,	·		
Dallas	3,106	3,701	3,877	48,845	4	14,062	14,633	14,914	14,942	-6		
Garland	5,100	5,701	5,677	10,013	_	14,002	14,055	14,714	14,542	-0		
Irving								_				
Plano				_		_	-	-	_			
Denton	-	-	-	-	-	-	-	-	-	-		
Fort Worth	_	-	-	-	-	-		-	-	•		
	-	-	-	-	-	-	-	-	-			
Arlington	504	C40	-	0.645	25	2 1 40	0.040	2.250	2556	10		
NE Tarrant County	524	640	685	8,645	-25	2,149	2,243	2,250	2,556	-18		
Sherman-Denison	170	140	151	1,696	16	1,097	1,084	1,078	1,051	21		
EAST REGION	1.00		100			70.			-			
Longview-Marshall	163	125	189	1,957	0	704	713	723	704	-9		
Lufkin	-	43	61	983	-	-	315	299	233			
Nacogdoches	-	-	46	-	-	-		259	-	-		
Palestine	-	-	39	476	-19	-	-	202	236	-17		
Paris	-	-	-	-	-		-		-			
Texarkana	-	84	92	1,071	7) = 1	351	347	342	5		
Tyler	134	119	146	1,813	-7	-	740	777	600	-28		
CENTRAL REGION												
Austin	1,460	1,614	1,712	20,897	12	-	4,434	4,456	4,187	20		
San Marcos	-	-	_	-	-	-	-	-	-			
Bryan-College Station	-	107	139	1,876	10	-	540	554	532	20		
Killeen-Fort Hood	-	-	259	3,680	10	-	-	891	803	-1		
Temple-Belton	118	87	122	1,396	-11	436	436	432	372	-21		
San Antonio	1,171	1,280	1,387	16,631	1	5,440	5,544	5,485	5,264	-3		
Waco	-	281	176	-	-	-	-	_	-			
GULF COAST REGION												
Beaumont	194	184	230	3,305	34	799	832	836	819	5		
Port Arthur	_	95		1,017		-	327	323	311			
Brazoria County	-	101		1,326		_	523		489			
Corpus Christi	_			5,244		_	-		1,856			
Galveston	_	_	-	<i>5,2</i>	-	647	665	677	744			
Texas City			-	_	_	-	-	-				
Houston	4,388	5,100		72,799	-19	24,476	25,892	26,819	26,130	-7		
Fort Bend	4,566	5,100	3,007	12,199	-17	2,824	23,072	20,017	20,150	2		
Montgomery County			_		-	1,558						
North NASA			-		_	2,163						
Victoria	39	64	63	879	-6	315	331	342	278	-5		
A STATE OF THE STA	39	04	03	019	-0	313	331	342	210			
RIO GRANDE REGION												
Brownsville	-	-	-	-	-	-	-	-				
Harlingen	-	-	-	-	-	.=.	-	0.500	3.			
El Paso	-	-	960	-	-	-	-	2,569				
Laredo	-		-	1 .	-	*	-	-				
McAllen	399	134		3,407		1,171	1,107		837			
Texas MLS Total	13,028	14,957	18,087	227,633	-14	62,663	64,867		70,993			
U.S. Total						1	1,680,000	1,680,000	1,843,333	-1		

Source: Real Estate Center at Texas A&M University

Table 2. Texas Residential MLS Activity: Houses Sold and Months Inventory

		Numbe	er of Houses	Sold			Number o	f Months I	iventory	
		,t		12 Mor	nths				12 Months	
MLS Area	November	October	September	Ending October	Percent Change	November	October	September	Ending October	Percent Change
PLAINS REGION										
Abilene	98	74	112	1,112	6	6.1	6.3	6.7	6.4	-10
Amarillo	130	179	180	2,014	2	5.4	5.6	5.9	5.4	-5
Lubbock	141	119	173	2,153	0	4.9	4.7	4.7	4.3	-7
Midland	92	128	133	1,437	-4	6.1	6.1	6.4	5.7	-2
Odessa	50	78	-	773	2	7.9	7.5	-	7.7	
San Angelo	80	75	90	937	-3	7.0	7.1	7.1	6.4	
Wichita Falls	77	_	119	1,452	1	5.8	-	6.1	5.6	-13
NORTH REGION										
Dallas	1,580	1,738	1,907	23,412	11	7.2	7.5	7.6	8.0	-16
Garland	-	-	-	-	-	_	_	-	_	-
Irving	75	97	101	1,267	8	-	_	_	_	_
Plano	_		-	-,	-	-	_	-	_	_
Denton	84	62	85	869	17	-		_	_	-
Fort Worth	261	253	310	3,461	-7	_	_	_		_
Arlington	203	227	230	3,045	-5	_	_	_		-
NE Tarrant County	294	281	291	3,734		6.9	7.2	7.2	7.5	-24
Sherman-Denison	48	41	50	634		20.8	20.5	20.4	20.1	-2
EAST REGION	10	71	30	054	12	20.0	20.3	20.4	20.1	-2
Longview-Marshall	96	82	108	1,188	5	7.1	7.2	7.3	7.1	-15
Lufkin	90	22		417		/.1	9.1	8.6	6.8	
Nacogdoches		-		335			7.1	9.3	0.8	
Palestine				243				10.0	12.5	-30
Paris	-	-	-	243	9		-	10.0	12.3	-30
Texarkana	_	75		653	13	_	6.5	6.4	6.7	0
Tyler	102	83		1,197			7.4		5.8	
CENTRAL REGION	102	ده	110	1,197	-0	-	7.4	7.6	3.0	-33
Austin	653	706	815	10,422	8		5.1	5.1	4.8	2
San Marcos	055	700		10,422	0	_		3.1		
Bryan–College Station	_	65		1,115	-6		5.8	6.0	5.4	
Killeen-Fort Hood	_	-		2,308		-	3.8	4.6	3.4	
Temple-Belton	56	72		890		5.9	5.9	5.8	5.9	
San Antonio	494	518		7,647		8.5	8.7	8.6	8.3	
Waco	494	160		1,347		8.3	0.7	8.0	8.3	-17
GULF COAST REGION	-	100	104	1,547	-1	-		_ ************************************	-	·
Beaumont	80	103	103	1,220	1	7.9	8.2	8.2	8.1	8
Port Arthur	80	55		607		1.9	6.5		6.1	
Brazoria County		65		818			7.7		7.4	
Corpus Christi		-		2,511			1.1	9.4	8.7	
Galveston	48	54		646		120	12.4			
Texas City	46	-		040	23	12.0	12.4	12.6	15.6	
Houston	2,358	2,403		22 902	8	9.0	0.5	0.0	0.0	
Fort Bend	2,338			32,802		1	9.5	9.8	9.8	-21
Montgomery County	198	293 184		4,221		8.0	-			-
North NASA	198	235		2,737		6.8	-	-	3	•
				3,107		8.4	-	-		
Victoria RIO GRANDE REGION	36	38	52	626	8	6.0	6.3	6.6	5.3	-25
Brownsville										
TO THE PROPERTY OF THE PROPERT			-		-	-	-	-		-
Harlingen	-	-	111		-	-	-	-		
El Paso	-		441		-	-	-			-
Laredo		-	-	, , , ,	-	-	-			-
McAllen	55	46		658		21.4	20.2		15.2	
Texas MLS Total	7,837	8,611		127,727		5.9	6.1		6.6	
U.S. Total	+	320,000	328,000	4,030,000	8	1 -	5.0	5,0	5,6	-24

Source: Real Estate Center at Texas A&M University

Table 3. Texas Residential MLS Activity: Median and Average Price

		Med	dian Price (8)	Average Price (\$)					
				12 Mor	ths				12 Mo	nths
MLS Area	Nøvember	October	September	Ending October	Percent Change	November	October	September	Ending October	Percent Change
PLAINS REGION	TAGVEITIDE	October	осресност	October	Change	TVOVEINBEI	October	September	October	Onunge
Abilene	57,300	62,200	54,400	61,200	10	68,400	63,300	62,500	66,400	5
ALCOHOLD STREET										
Amarillo	63,600	65,200	66,400	65,200	5	71,700	69,400	63,200	72,500	9
Lubbock	65,400	62,300	68,500	67,000	2	80,900	76,100	87,100	80,700	4
Midland	73,800	85,000	77,200	72,200	2	86,900	97,900	89,300	94,400	-3
Odessa	41,700	46,400	-	54,500	9	47,800	54,600	-	67,800	
San Angelo	59,000	63,500	63,300	60,600	6	68,900	65,300	77,000	70,100	12
Wichita Falls	53,800	4	54,200	56,400	5	68,000	-	61,900	64,100	5
NORTH REGION										
Dallas	88,300	90,300	89,900	92,900	2	117,900	117,600	112,900	120,800	1
Garland	-	,0,000	-	, _ ,,, o	_	-	-			
Irving	79,400	86,200	85,000	93,100	3	125,900	105,900	101,400	112,900	5
	79,400	80,200	85,000	93,100	3	123,900	103,300	101,400	112,900	3
Plano	06.000	06.000	70.000	05 400	0	126 200	101 000	106 900	100 700	12
Denton	96,000	86,200	78,800	85,400	9	126,200	121,800	106,800	108,700	
Fort Worth	64,900	70,800	64,400	66,900	0	79,400	85,400	79,900	84,000	1
Arlington	77,600	86,400	77,700	82,800	3	92,400	99,600	91,500	97,700	6
NE Tarrant County	102,800	94,800	106,600	101,600	5	126,700	122,300	127,400	124,700	3
Sherman-Denison	48,600	39,000	53,300	51,000	0	55,600	47,900	66,900	59,700	1
EAST REGION										
Longview–Marshall	62,500	69,200	61,500	64,400	4	73,600	72,800	69,700	74,100	3
Lufkin	-	40,000	66,700	54,700	2	-	47,600	96,200	63,000	4
Nacogdoches	_		66,200	- 1,9,7	_	_	_		71,600	
Palestine		2	51,000	47,900	6	_	~	56,700	53,500	
Paris		-	31,000	47,500	U			30,700	33,300	-
	-	<i>c</i> = 000	56,000	61 000	7		65,500	65,800	68,600	7
Texarkana		65,000	56,000	61,900		05 200				
Tyler	68,300	67,700	78,300	75,500	12	85,300	85,000	98,400	92,900	11
CENTRAL REGION										
Austin	99,300	96,800	99,900	95,800	6	125,300	121,800	122,200	120,000	5
San Marcos	-	-	-	_	-	-		-	-	
Bryan-College Station	-	87,500	83,100	78,400	8	-	95,100	88,600	89,700	9
Killeen-Fort Hood	-	_	67,900	67,600	4	-	-	72,300	69,300	2
Temple-Belton	76,200	65,900	72,000	69,000		83,900	69,700	82,400	78,400	4
San Antonio	77,800	73,500	76,700	75,900		90,300	90,400		95,400	
Waco			. 0,. 00	-	_		71,800		70,500	
GULF COAST REGION							, 1,000	01,700		
entrententententententententententententente	62 800	60 100	61 700	60 600	6	84,600	78,300	74,200	81,900	
Beaumont	63,800	68,100	61,700	69,600					66,400	
Port Arthur	-	47,300		55,200			61,200			
Brazoria County	-	71,700		64,800		-	89,600		76,400	
Corpus Christi	-	-	74,600	72,000		-		85,800	82,800	
Galveston	65,000	57,500	52,500	61,900	-4	77,800	76,000	77,000	81,900	-(
Texas City	-	-	-	-	-	-	-	-	-	
Houston	74,200	75,200	76,800	78,800	-2	99,600	100,000	103,900	106,500	
Fort Bend	88,500	86,200		90,500	0	106,700	114,100	107,400	114,700	1
Montgomery County	83,600	85,300		88,300		100,500	111,400		112,800	
North NASA	83,200	78,500		85,000		101,900	94,000		100,700	
Victoria	62,000	63,300		61,300		70,300	75,500		70,600	
	02,000	05,500	30,300	01,500		70,500	75,500	07,000	70,000	
RIO GRANDE REGION										
Brownsville	-	-	-		-		5			
Harlingen	-	-	A THE STREET	74	-	-	-	-	•	9
El Paso	-	-	79,200				-	96,100		•
Laredo	-	-	-		-	-		-		•
McAllen	70,800	70,000	80,800	68,400	-	87,600	89,100		82,200)
Texas MLS Total	79,100	79,500		80,400			101,000		102,600)
U.S. Total						-	133,900		136,600	

Source: Real Estate Center at Texas A&M University

fewer homes will be built this year compared to last.

Interest rate impact also is evident in the average value of a Texas single-family permit issued in October. At \$100,200, the average Texas single-family permit value was 2.6 percent lower than the same month one year ago. Assuming that land represents from one-fifth to one-fourth of the total value of new houses, then the average sales price of new Texas homes permitted in October will be in the \$125,250 to \$133,600 range.

Tight rental housing markets driven by growing employment and high net migration to the state have spurred multifamily building activity. Texas multifamily permits totaled 29,215 dwelling units for the 12 months ending in October, an increase of 160% from a year ago. Nationwide, the growth rate is 58%. While the almost 30,000 unit pace is the greatest since the 37,600 permits were issued in 1986, it is less than one-half the annual rate for the years 1979 through 1985. The current pace is a meager 18 percent of the record 165,800 multifamily units permitted in 1983.

permitted in 1983. Texas' prelimina

Texas' preliminary annual \$2.8 billion pace of nonresidential building permits is the most since 1989, but less than half the 1981 rate. On a preliminary basis, total Texas nonresidential permits are up 20% since last year, slightly lower than the U.S. growth rate of 25%. Nonresidential building permits on a per-capita basis are currently \$158.90 and \$160.70 in Texas and the United States, respectively. Although the dollar value of Texas nonresidential permits rose 20%, the number issued grew by 24%. While total construction activity is up, the typical project is smaller, dipping from an average \$124,100 last year to \$117,900 today.

Total office permits issued for the 12 months ending in October grew by 4% in Texas, substantially lower than the nation's 27% growth rate. The average preliminary annual Texas and U.S. office permit value was \$426,900 and \$544,800, respectively. In a similar pattern to single-family housing, however, preliminary October 1994 permits in Texas plunged almost 40%

compared to last year.

Texas wholesale and retail permits fell 41% in the 12 months ending this October in stark contrast to a 19% gain posted nationwide. The average permit value in Texas was \$658,500 compared to \$552,600 throughout the United States. In a month-to-month comparison, permits in Texas this October were down more than 70%, almost double the decline observed nationally.

Industrial permits surged forward 49% in Texas and 30% in the United States for the 12 months ending in

Table 4. Price Distribution of MLS Homes Sold

		D	istribution		
				12 Mo	nths
Price Range	November	October	September	Ending October	Percent of Total
\$29,999 or less	506	521	561	6,650	5.3
30,000 - 39,999	465	458	637	6,714	5.3
40,000 - 49,999	648	696	886	9,838	7.8
50,000 - 59,999	784	874	1,093	12,757	10.1
60,000 - 69,999	812	886	1,080	13,714	10.9
70,000 - 79,999	773	830	1,031	12,765	10.2
80,000 - 89,999	635	705	936	11,155	8.9
90,000 - 99,999	474	544	662	8,179	6.5
100,000 - 119,999	741	789	1,027	11,949	9.5
120,000 - 139,999	545	596	709	8,734	6.9
140,000 - 159,999	368	371	489	5,924	4.7
160,000 - 179,999	242	287	365	4,255	3.4
180,000 - 199,999	203	199	215	2,853	2.3
200,000 - 299,999	380	447	519	6,507	5.2
300,000 - 399,999	138	132	167	1,984	1.6
400,000 - 499,999	61	62	54	841	0.7
500,000 - and more	57	53	55	894	0.7
Total	7,832	8,450	10,486	125,713	100.0

Source: Real Estate Center at Texas A&M University

NOTES

"-" = data not available.

The source for "U.S. Total" on tables 1-3 is National Association of Realtors.

October. Average Texas value was \$445,000. In the nation, the average value of an industrial building permit was \$434,000.

Texas real estate markets began 1994 at a strong pace that will make year-long total activity look deceptively attractive. Great care should be used in interpreting the annualized statistics. The latest data from the most recent months indicate reduced market activity and softening. Rising interest rates and a slower growing Texas job base are raising caution flags. Recent residential construction has relieved pressure on many tight housing markets. The outlook for Texas real estate is positive but not nearly as positive as just 10 months earlier.



Table 5. Texas Residential Single-Family Building Permit Activity

	Nu	mber of Dw	elling Units		Average	Average Value Per Dwelling Unit (\$)					
			12 Mor	iths			12 Mo	nths			
Metropolitan Area	October	September	Ending October	Percent Change	October	September	Ending October	Percent Change			
PLAINS REGION	149	203	2,508	13	108,300	114,000	107,200	5			
Abilene	17	19	244	5	113,900	113,800	112,000	-1			
Amarillo	26	47	483	20	120,600	127,500	121,900	6			
Lubbock	38	59	768	19	110,400	119,000	108,400	5			
Odessa-Midland	18	24	336	-9	125,700	110,800	115,600	3			
San Angelo	20	21	255	-14	95,400	81,200	86,600	13			
Wichita Falls	17	20	325	29	102,100	113,100	91,800	3			
NORTH REGION	1,546	1,661	22,696	8	121,600	118,800	123,900	2			
Dallas	1,088	1,155	16,155	6	126,800	122,100	126,800	3			
Fort Worth–Arlington	453	502	6,462	11	109,600	111,400	117,000	-1			
Sherman-Denison	2	3	58	41	90,000	136,700	96,300	15			
EAST REGION	91	93	976	28	76,600	101,500	97,200	-6			
Longview-Marshall	14	21	176	29	94,100	84,800	96,600	-1			
Texarkana	10	2	69	-7	83,100	79,500	72,100	-12			
Tyler	7	22	242	6	151,000	151,000	154,000	-1			
CENTRAL REGION	1,040	1,172	14,952	20	101,200	94,900	95,200	5			
Austin-San Marcos	432	453	6,165	9	101,700	92,900	101,000	2			
Bryan-College Station	32	39	635	7	226,700	99,000	100,800	9			
Killeen-Temple	107	103	1,516	10	87,900	88,900	85,000	4			
San Antonio	409	508	5,845	29	93,900	97,600	91,100	12			
Waco	22	20	350	76	119,900	104,800	96,000	-8			
GULF COAST REGION	1,141	1,384	17,321	17	100,200	99,800	100,700	-1			
Beaumont-Port Arthur	44	56	533	99	86,800	93,200	90,200	3			
Brazoria County	71	95	1,159	-10	96,000	87,300	90,900	3			
Corpus Christi	58	75	955	21	92,700	95,500	93,200	7			
Galveston-Texas City	71	98	1,408	-2	116,500	118,600	112,200	0			
Houston	873	1,034	12,928	19	100,900	100,000	101,600	-2			
Victoria	13	16	211	23	94,300	106,700	103,100	4			
RIO GRANDE REGION	680	716	8,814	69	51,400	50,800	46,900	-17			
Brownsville-Harlingen	127	126	1,405	55	43,700	58,800	56,000	2			
El Paso	186	204	2,387	11	61,700	61,600	59,700	4			
	66	73	921	12	53,900	54,000	54,000	(
Laredo					- CONTRACTOR			-4(
McAllen McA Testal	284	300 5.005	3,911	209	48,100	39,600	34,000				
MSA Total	9,152	5,095	70,549	26 150	100,700	99,000	100,900				
Non-MSA Total	142	134	1,365	150	70,600	84,700	77,000	ç ,			
Texas Total U.S. Total	4,647 81,048	5,229 86,003	67,267 1,024,831	19 16	100,200 103,300	98,600 103,300	100,400 101,900				

Table 6. Texas Residential Multifamily Building Permit Activity

	Nu	mber of Dwe	elling Units		Average	Value Per D	welling Uni	it (\$)
			12 Mon	ths		1.00.30.30.30.00.00.00	12 Mo	nths
Metropolitan Area	October	September	Ending October	Percent Change	October	September	Ending October	Percent Change
PLAINS REGION	54	2	372	218	20,500	60,000	29,400	-40
Abilene	2	0	204	1,033	50,000	-	26,500	-65
Amarillo	2	0	6	4	80,000	-	53,300	
Lubbock	50	0	58	4	17,000	-	23,400	-49
Odessa-Midland	0	2	6	-	-	60,000	68,000	
San Angelo	0	0	8	100	7		65,800	163
Wichita Falls	0	0	20	-17		_	32,900	-36
NORTH REGION	1,248	2,798	9,472	151	35,900	39,200	37,100	19
Dallas	1,146	2,726	8,595	150	35,900	39,100	37,200	20
Fort Worth-Arlington	102	72	869	159	36,800	40,200	35,600	-2
Sherman-Denison	0	0	0	_	-	-	-	
EAST REGION	0	4	249	315	-	30,000	31,000	-9
Longview-Marshall	0	4	10	67	-	30,000	29,600	18
Texarkana	0	0	8	=		-	39,600	
Tyler	0	0	10	-29	192	_	59,500	76
CENTRAL REGION	554	1,156	7,870	159	34,500	38,300	37,000	S
Austin-San Marcos	128	324	3,568	75	34,800	32,400	35,200	4
Bryan-College Station	2	20	250	127	54,500	38,200	39,100	-2
Killeen-Temple	4	2	88	1,000	17,500	49,000	31,700	-38
San Antonio	420	716	3,792	353	34,500	41,000	38,700	14
Waco	0	4	50	456	-	61,200	37,900	-22
GULF COAST REGION	128	1,353	7,621	171	39,200	40,000	38,700	ç
Beaumont-Port Arthur	0	8	146	1,725	-	14,100	18,000	-61
Brazoria County	0	26	281	155	-	32,900	33,400	
Corpus Christi	4	6	66	247	32,200	37,500	39,300	
Galveston-Texas City	0	0	8	-98	_	-	49,600	
Houston	113	1,297	6,960	203	36,300	39,900	38,900	
Victoria	0	0	0	-	-	-		
RIO GRANDE REGION	180	269	3,631	152	24,100	23,500	23,700	-]
Brownsville-Harlingen	22	27	450	169	26,900	21,800	25,600	ecerentecentecentecente
El Paso	18	16	1,391	286	18,100	29,800	22,800	
Laredo	98	143	1,020	67	22,800	22,800	23,100	
McAllen	42	81	738	153	28,000	24,100	25,100	
MSA Total	4,317	5,474	30,766	177	34,300	38,400	35,500	
Non-MSA Total	11	108	613	274	71,900	42,100	36,700	
Texas Total	2,164	5,582	29,215	160	34,400	38,400		
U.S. Total	29,333	35,081	29,213	58	45,200	47,000	35,700 45,900	

Table 7. Texas Office Building Permit Activity

	Nu	umber of Off	ice Permits		Total Value of Office Permits (\$000)					
			12 Mor	nths			12 Mo	nths		
Metropolitan Area	October	September	Ending October	Percent Change	October	September	Ending October	Percent Change		
PLAINS REGION	6	6	67	56	1,114	365	18,429	37		
Abilene	0	0	5	25	0	0	5,057	60		
Amarillo	0	0	5	400	0	0	2,189	478		
Lubbock	4	0	17	31	1,024	0	4,745	-8		
Odessa-Midland	0	1	5	0	0	75	1,595	3		
San Angelo	1	2	12	100	50	165	1,856	47		
Wichita Falls	0	3	18	29	0	125	2,008	4		
NORTH REGION	20	18	228	49	10,569	7,333	126,196	24		
Dallas	13	14	159	51	8,554	5,320	82,228	17		
Fort Worth–Arlington	6	4	61	69	1,892	2,013	43,194	44		
Sherman-Denison	1	0	6	-25	124	0	643	90		
EAST REGION	6	2	56	65	1,436	371	15,523	-69		
Longview-Marshall	1	0	13	117	315	0	4,929	96		
Texarkana	0	0	8	-11	0	0	1,927	-85		
Tyler	2	0	8	14	633	0	3,339	-89		
CENTRAL REGION	21	16	229	73	9,394	10,286	100,335	-16		
Austin-San Marcos	12	9	134	76	6,856	7,004	63,390	-36		
Bryan-College Station	0	0	4	33	0	0	607	58		
Killeen-Temple	1	0	12	71	80	0	1,539	-7		
San Antonio	8	5	64	45	2,458	2,552	31,631	70		
Waco	0	2	7	600	0	730	2,896	1,058		
GULF COAST REGION	33	44	342	21	11,765	24,561	133,757	8		
Beaumont-Port Arthur	3	3	24	50	1,894	1,894	15,128	42		
Brazoria County	0	1	17	-11	0	631	7,092	26		
Corpus Christi	1	2	14	133	89	3,680	5,257	23		
Galveston-Texas City	6	2	19	90	825	310	5,210	273		
Houston	23	35	258	13	8,957	17,996	98,435	-2		
Victoria	0	1	6	200	0	50	2,153	72		
RIO GRANDE REGION	12	14	146	95	4,235	7,107	61,646	106		
Brownsville-Harlingen	6	2	38	81	1,176	705	10,596	304		
El Paso	3	3	21	40	1,165	1,106	7,165	-10		
Laredo	1	1	10		631	631	6,292			
McAllen	2	7	69		1,263	4,419	36,669			
MSA Total	192	97	1,112		76,499	49,406	486,283			
Non-MSA Total	4	3	54		528	616	8,112			
Texas Total	98	100	1,068		38,514	50,023	455,889			
U.S. Total	1,173	1,291	12,747			659,918	6,944,269			

Table 8. Texas Retail and Wholesale Building Permit Activity

	Number	of Retail and	Wholesale P	Permits	Total Value of Retail and Wholesale Permits (\$000)					
	1vamber o	i Ketan and	12 Mor		anu	wholesale re	12 Mo			
Metropolitan Area	October	September	Ending October	Percent Change	October	September	Ending October	Percent Change		
PLAINS REGION	2	3	16	129	723	165	2,725	52		
Abilene	0	0	1	-	0	0	410	-		
Amarillo	0	0	1	-	0	0	20	-		
Lubbock	1	0	4	100	548	0	645	-17		
Odessa-Midland	0	0	1	-67	0	0	60	-91		
San Angelo	0	0	1	_	0	0	603	_		
Wichita Falls	0	1	1	-50	0	60	60	-84		
NORTH REGION	11	14	141	21	8,009	4,902	136,295	117		
Dallas	6	9	100	9	6,084	3,161	45,566	-3		
Fort Worth–Arlington	5	3	38	52	1,924	1,644	89,733	456		
Sherman-Denison	0	2	3	-	0	97	997			
EAST REGION	1	0	8	-11	68	0	2,552	21		
Longview-Marshall	0	0	2	-33	0	0	305	-54		
Texarkana	1	0	3	50	68	0	336	109		
Tyler	0	0	0	_	0	0	0			
CENTRAL REGION	6	9	64	68	5,047	3,642	26,303	-89		
Austin-San Marcos	4	4	39	44	1,994	2,857	19,399	-92		
Bryan-College Station	0	0	2	_	0	0	441	-		
Killeen-Temple	0	1	3	50	0	177	217	119		
San Antonio	1	3	13	86	3,000	205	4,711	407		
Waco	0	0	1	-	0	0	229			
GULF COAST REGION	9	10	101	-6	3,888	3,746	55,905	-38		
Beaumont-Port Arthur	0	0	0	-100	0	0	0	-100		
Brazoria County	2	0	8	60	1,312	0	5,970	-77		
Corpus Christi	2	1	7	-	183	123	928	_		
Galveston-Texas City	0	2	3	200	0	184	534	480		
Houston	5	7	80	-19	2,393	3,439	47,781	-23		
Victoria	0	0	0	-	0	0	0	-		
RIO GRANDE REGION	2	3	30	58	1,498	1,111	13,261	51		
Brownsville-Harlingen	1	2	11	175	548	563	2,938	1,075		
El Paso	1	0	12		950	0	6,493	77		
Laredo	0	0	0	-	0	0	0	_		
McAllen	0	1	6	-14	0	548	3,824	-21		
MSA Total	60	36	371	27	38,237	13,058	251,433	-37		
Non-MSA Total	2	3	20	233	227	508	4,842	182		
Texas Total	31	39	360		19,233	13,566	237,041	-41		
U.S. Total	1,129	983	9,409	20	589,005	586,084	5,199,213	19		

Table 9. Texas Industrial Building Permit Activity

	Nun	nber of Indus	trial Permit	s	Total Value of Industrial Permits (\$000)					
			12 Mor	nths			12 Mo	nths		
Metropolitan Area	October	September	Ending October	Percent Change	October	September	Ending October	Percent Change		
PLAINS REGION	11	10	147	58	2,665	10,385	85,521	140		
Abilene	1	2	16	78	474	948	5,985	197		
Amarillo	3	2	28	47	625	424	14,036	-11		
Lubbock	3	2	47	236	135	4,059	23,338	389		
Odessa-Midland	3	3	24	-8	1,074	4,929	17,956	150		
San Angelo	0	0	14	17	0	0	13,978	601		
Wichita Falls	0	0	5	-38	0	0	1,976	-31		
NORTH REGION	55	52	676	26	33,236	25,859	352,443	49		
Dallas	41	41	473	32	29,102	18,755	241,178	51		
Fort Worth-Arlington	14	11	184	18	4,134	7,105	100,335	50		
Sherman-Denison	0	0	11	-15	0	0	10,562	91		
EAST REGION	11	15	155	80	1,166	3,536	48,625	35		
Longview-Marshall	1	4	31	41	20	321	9,326	2		
Texarkana	4	4	37	270	160	250	11,095	660		
Tyler	5	2	38	73	736	2,600	13,717	100		
CENTRAL REGION	35	28	342	31	17,055	11,312	186,043	24		
Austin-San Marcos	10	8	105	33	7,836	3,792	95,663	155		
Bryan-College Station	4	1	25	92	289	474	6,345	-52		
Killeen-Temple	3	2	30	-21	637	288	6,613	-84		
San Antonio	17	16	158	49	8,058	6,749	60,983	27		
Waco	0	1	6	-54	0	9	1,906	-76		
GULF COAST REGION	79	94	1,027	31	37,954	40,321	364,009	50		
Beaumont-Port Arthur	5	5	44	57	2,370	2,370	20,005	62		
Brazoria County	1	3	39	8	3,830	695	15,343	51		
Corpus Christi	3	2	32	19	708	1,050	16,509	19		
Galveston-Texas City	6	2	44	29	1,461	60	12,092	63		
Houston	62	80	850	32	29,516	35,706	296,211	51		
Victoria	2	2	11	22	70	440	3,177	3		
RIO GRANDE REGION	28	40	346		16,465	14,344	161,609	50		
Brownsville-Harlingen	0	8	51	21	0	1,601	13,774	19		
El Paso	7	5	68		7,174	1,010	48,198	90		
Laredo	12	13	130		5,688	6,162	60,817	2		
McAllen	8	13	85		3,494	5,336	36,520	89		
MSA Total	434	232	2,805		216,132	105,133	1,266,179	6.		
Non-MSA Total	4	7	107		953	626	40,633	5.		
Texas Total	219	239	2,693		108,542	105,757	1,198,254	49		
U.S. Total	2,902	3,122	30,414		1,316,904	1,357,526	13,197,282			

Table 10. Texas Nonresidential Building Permit Activity

	Numbe	er of Nonresi	dential Perr	nits	Total Value of Nonresidential Permits (\$000)					
			12 Mor	iths			12 Moi	nths		
Metropolitan Area	October	September	Ending October	Percent Change	October	September	Ending October	Percent Change		
PLAINS REGION	286	260	3,094	64	27,569	15,149	181,674	92		
Abilene	16	20	135	-21	601	1,543	19,097	57		
Amarillo	26	18	236	-4	803	508	22,756	15		
Lubbock	130	113	1,481	274	1,916	4,847	43,058	50		
Odessa-Midland	20	22	195	11	20,772	5,153	43,660	18		
San Angelo	21	22	317	-14	106	244	19,879	26		
Wichita Falls	22	32	316	10	1,587	2,091	14,108	4		
NORTH REGION	630	577	7,733	16	77,188	62,535	930,330	4		
Dallas	427	421	5,210	19	62,754	49,155	603,034	3		
Fort Worth–Arlington	196	143	2,380	12	14,272	13,259	312,404	8		
Sherman-Denison	5	9	103	-3	144	114	12,871	8		
EAST REGION	59	69	713	13	3,326	5,387	101,127	-1		
Longview–Marshall	22	18	155	-32	653	478	19,332			
Texarkana	7	10	99	36	230	536	20,951	1		
Tyler	7	3	57	36	1,369	2,796	28,055	-4		
CENTRAL REGION	248	247	3,205	38	44,173	42,295	475,164	-2		
Austin-San Marcos	93	106	1,151	21	20,102	18,263	220,698	-4		
Bryan-College Station	6	6	82	17	318	3,719	19,032	-4		
Killeen-Temple	17	19	571	77	915	588	16,242	-6		
San Antonio	94	89	966	28	21,313	18,228	183,681	5		
Waco	14	12	186	69	97	1,012	13,011	1		
GULF COAST REGION	471	558	6,029	9	73,063	95,358	795,999	1		
Beaumont-Port Arthur	24	28	271	64	4,446	4,925	44,852	5		
Brazoria County	21	18	304	-5	5,929	1,465	35,359	-2		
Corpus Christi	41	43	456	1	1,933	10,249	35,710	-4		
Galveston-Texas City	59	50	671	-2	2,744	988	27,993	2		
Houston	304	400	4,100	8	56,944	76,583	637,070	2		
Victoria	4	4	47	-10	242	494				
RIO GRANDE REGION	226	251	3,024	-10 40	32,677		8,743	-3		
Brownsville-Harlingen	52	65	713	158	000000000000000000000000000000000000000	26,148	321,254	7		
El Paso	27	32	580		5,901	4,280	46,260	5		
Laredo	15			42	9,805	2,489	78,417	7		
McAllen	129	17	180	19	6,341	6,962	77,872	2		
MSA Total		127	1,476	12	10,519	11,745	112,295	12		
	3,719	1,847	24,358	32	510,752	242,714	2,974,437	2		
Non-MSA Total	121	115	1,360	76	5,240	4,159	89,112	10		
Texas Total U.S. Total	1,920 51,025	1,962 55,061	23,798 558,030	24 15	257,997 4,041,980	246,871 4,174,240	2,805,546 40,991,483	2 2		

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