INDICATORS

Texas Unemployment Rate	
Actual Series	
January 2003	6.8%
December 2002	5.9%
January 2002	6.4%
Seasonally Adjusted	
January 2003	6.4%
December 2002	6.5%
January 2002	6.1%
U.S. Unemployment Rate	
Actual Series	
January 2003	6.5%
December 2002	5.7%
January 2002	6.3%
January 2002	0.570
Seasonally Adjusted	
January 2003	5.7%
December 2002	6.0%
January 2002	5.6%
Texas Nonagricultural Wage	
& Salary Employment	
Actual Series	9,324,700
OTM Change	-160,500
OTY Change	+12,700
Seasonally Adjusted	9,428,400
OTM Change	8,200
OTY Change	-3,800
Initial Claims for	
Unemployment Benefits	
January 2003	104,082
December 2002	98,257
January 2002	108,542
Consumer Price Index (CPI)	
Annual Change	
U.S. (Jan.)	2.6%
Dallas-Fort Worth (Jan.)	2.0%
Danas-roit worth (Jall.)	2.0%

1.7%

Houston-Galveston (Dec.)

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Texas Nonagricultural Wage and Salary Employment (Seasonally Adjusted)

Total Nonagricultural Employment in Texas rose by 8,200 jobs in January. Education & Health Services and Construction experienced the largest over-the-month gains in January at 3,500 and 3,300 jobs respectively, while Natural Resources & Mining finished the month down 2,900 positions. The annual growth rate for Total Nonagricultural Employment improved from –0.1 percent in December to zero percent in January.

0

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Employment in Education and Health Services grew by 3,500 jobs in January. This increase was higher than the five- and-ten year averages for the industry. The annual growth rate was 4.2 percent, a gain of 44,700 employees.

Construction added 3,300 jobs in January marking four consecutive months of gains. This sector showed an over-

Metropolitan Statistical Area (MSA) Employment (Not Seasonally Adjusted)

Total Nonagricultural Employment within the Metropolitan Statistical Areas fell by 126,200 jobs in January. Most of these losses can be attributed to seasonal decreases due to the release of employees following the holiday season. The Houston and Dallas MSAs were responsible for approximately half of January's employment losses.

Retail Trade employment declined by 48,300 jobs in January, primarily due to job cuts following the holiday season throughout all MSAs. Retail Trade lost 4,700 jobs over the year, an improvement over last January's annual loss of 11,600 positions.

Professional and Business Services lost 12,500 jobs over the month throughout the MSAs. The biggest decline in this group occurred in the Dallas MSA with a loss of 4,500 jobs, which was the smallest January decrease since

Large decreases in Leisure and Hospitality were seen in the Dallas and Houston MSAs as employment fell by 5,100 and 5,000 jobs respectively. The job reductions were centered in Food Services and Drinking Places due to seasonal losses. The Wichita Falls and Corpus Christi MSAs were the only areas to experience growth in the Leisure and Hospitality Group in January.

the-year gain of 1,500 jobs for an annual growth rate of 0.3 percent.

W

Employment within Natural Resources & Mining fell for the third consecutive January as it dropped by 2,900 jobs over the month. A total of 6,500 positions have been lost in this industry since January 2002.

After two years of consecutive monthly losses, Manufacturing employment grew by 600 jobs in January. Annual growth, at -4.8 percent, was well above the -8.1 percent rate seen in January 2002.

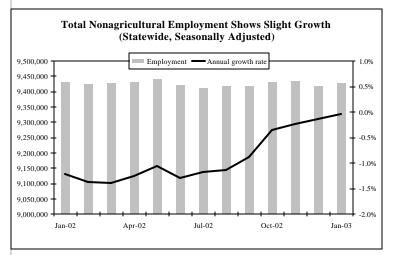
Employment in Financial Activities gained 2,100 jobs in January, matching January 2002's over-the-month addition. The annual growth rate for Finance and Insurance remained at 0.6 percent for the third consecutive month. A total of 3,300 jobs have been added since January 2002.

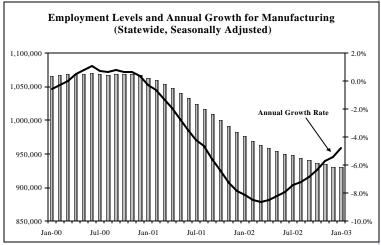
Employment in Professional and Business Services posted an increase of 2,000 jobs in January. The annual growth rate was -1.1 percent, representing a loss of 11,500 jobs over the year in this industry.

NAICS IS HERE

In addition to releasing our revised Nonagricultural Wage and Salary employment estimates for 2002, we have made the switch from the Standard Industrial Classification (SIC) system of classifying industries to the new North American Industry Classification System (NAICS). This historic change represents the beginning of a new era in employment data collection and analysis. Please see page 12 for information regarding the new NAICS system.







TEXAS AND U.S. CIVILIAN LABOR FORCE ESTIMATES

			TEXAS*			UNITED STATES**					
Actual January December	2003 2002 2002	CLF 10,814,100 10,783,100 10,599,300	Employment 10,081,800 10,145,100 9,921,400	Unemp. 732,300 638,000 677,900	Rate 6.8 5.9	CLF 145,301,000 144,807,000 143,228,000	Employment 135,907,000 136,599,000 134,177,000	Unemp. 9,395,000 8,209,000 9,051,000	Rate 6.5 5.7 6.3		
January Seas. Adjusted		CLF	Employment	Unemp.	6.4 Rate	CLF	Employment	9,051,000 Unemp.	Rate		
January December	2003 2002	10,892,700 10,807,300	10,193,900 10,107,600	698,800 699,700	6.4 6.5	145,838,000 145,150,000	137,536,000 136,439,000	8,302,000 8,711,000	5.7 6.0		
January	2002	10,676,300	10,029,800	646,500	6.1	143,826,000	135,791,000	8,035,000	5		

Note: Only the actual series estimates for Texas and the U.S. are comparable to sub-state estimates. Current month estimates for Texas are preliminary. All estimates are subject to revision. In seasonally adjusted estimates all elements of seasonality are factored out to achieve an estimate which reflects the basic underlying trend.

TEXAS NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT SEASONALLY ADJUSTED⁺

				Dec. '02 t	o Jan. '03	Jan. '02 to Jan. '03		
INDUSTRY TITLE	Jan. 2003*	Dec. 2002	Jan. 2002	Absolute	Percent	Absolute	Percent	
				Change	Change	Change	Change	
TOTAL NONAG. W&S EMPLOYMENT	9,428,400	9,420,200	9,432,200	8,200	0.1	-3,800	0.0	
GOODS PRODUCING								
Natural Resources & Mining	141,200	144,100	147,700	-2,900	-2.0	-6,500	-4.4	
Construction	574,400	571,100	572,900	3,300	0.6	1,500	0.3	
Manufacturing	930,500	929,900	977,000	600	0.1	-46,500	-4.8	
SERVICE PROVIDING								
Trade, Transportation, & Utilities	1,955,800	1,956,800	1,973,100	-1,000	-0.1	-17,300	-0.9	
Financial Activities	583,600	581,500	580,300	2,100	0.4	3,300	0.6	
Professional & Business Services	1,047,800	1,045,800	1,059,300	2,000	0.2	-11,500	-1.1	
Education & Health Services	1,108,700	1,105,200	1,064,000	3,500	0.3	44,700	4.2	
Leisure & Hospitality	846,000	847,400	837,100	-1,400	-0.2	8,900	1.1	
Government	1,640,600	1,637,800	1,609,300	2,800	0.2	31,300	1.9	

Note: The number of nonagricultural jobs in Texas is without reference to place of residence of workers.

^{*}Source - Labor Market Information Department, Texas Workforce Commission (model-based methodology)

^{**}Source - Bureau of Labor Statistics, U.S. Department of Labor (Current Population Survey)

^{*}Estimates for the current month are preliminary. All estimates are subject to revision.

⁺All elements of seasonality are factored out to achieve an estimate which reflects the basic underlying trend.

Where there's work, there's money? by Mark Dermit

How many times have you asked, "What are the hot jobs?" and then wondered just as quickly, "How much do they pay?" With the recent release of new wage survey figures and LMI's 2000-2010 employment projections, workers of all types can find out where they stand in the world of work and whether their jobs are expected to grow or decline in the future. During the mid-to late-1990s, at the height of the information and technology boom in Texas, the news was full of stories about new venture capital start-up companies or other incoming businesses having difficulty filling positions for computer technicians, programmers, database administrators, and webmasters. Now, not too far removed from that boom period, the economy has cooled and the explosion of technology and tech-related jobs has all but evaporated. Now the question that gets asked most is "what's next - where do I go from here?"...or more aptly, "where CAN I go from here?" Using information from the Labor Market

Information (LMI) Department's 2000-2010 occupational employment projections and the 2002 wage survey data (which also includes estimates of employment) from LMI's Occupational Employment Statistics (OES) program, we will examine three job areas that are often cited as being part of the new economic paradigm in Texas, a tripod of fields through which Texas will grow and prosper. These include Computer and Mathematical, Education, and Healthcare and Healthcare related occupations.

Which industry employs the highest paying occupations?

Before we examine these three occupations, we will look at the industry which employs the Source: 2002 OES wage survey, Labor Market Information, TWC highest paying occupations and the industry that

employs the most Texans. Not surprising, the highest paying jobs in Texas were found in the healthcare industry. All but one of the top ten highest paying jobs (the lone one being Chief Executives) were in this industry. They included professions like Obstetricians and

Top 10 Highest Paying Occupation	ons
	Average
Occupation	Hourly
	Wage
Obstetricians and Gynecologists	\$64.51
Surgeons	\$61.71
Pediatricians, General	\$58.37
Podiatrists	\$57.93
Internists, General	\$56.42
Physicians and Surgeons, All Other	\$56.12
Psychiatrists	\$55.89
Dentists	\$52.90
Family and General Practitioners	\$52.62
Chief Executives	\$48.77

Source: 2002 OES wage survey, Labor Market Information, TWC

Gynecologists, Surgeons, Podiatrists, Pediatricians, Internists, Dentists, Family/General Practitioners, other Physicians and Surgeons, and Psychiatrists. Each of these occupations earned in excess of \$50 per hour (or more than \$104,000 per year), with the highest paying, Obstetricians and Gynecologists, earning more than \$62 per hour, or almost \$129,000 per year. Also, not surprisingly, these are occupations that require advanced educational training in highly competitive fields. However, the fields are narrow and not expected to generate the level of growth that would sustain an economy.

In what occupations are the most Texans employed?

The occupations in which the most Texans were employed changed little between 2000 and 2002 and these occupations are expected to remain the largest employing through the year 2010. These occupations include: Retail Salespersons; Cashiers; General Office Clerks; General and Operations Managers; Customer Service Representatives; Janitors and Cleaners (except Maids); Laborers & Freight, Stock and Material Movers (Hand); Combined Food

Occupations in Which the Most Texans Are Employe	Occupations in Which the Most Texans Are Employed								
Occupation	Estimated Employment								
Retail Salespersons	284,960								
Cashiers	228,720								
Office Clerks, General	209,930								
General and Operations Managers	182,730								
Customer Service Representatives	180,240								
Combined Food Preparation and Serving Workers, Including Fast Food	142,170								
Waiters and Waitresses	140,700								
Janitors and Cleaners, Except Maids and Housekeeping Cleaners	140,690								
Laborers and Freight, Stock, and Material Movers, Hand	137,710								
Registered Nurses	131,960								

Preparation and Serving Workers; etc. In 2000, these occupations employed 1,827,970 workers. By 2002 the national economic slowdown was apparent as employment in these occupations, overall, slipped to 1,779,810. By 2010 it is projected that over 2.1 million workers will be employed in these occupations in Texas. Will the current economic situation affect these projections? It is possible.

Have we been de-programmed?

Remember the days of college computer majors dropping out of school only to land well paid jobs at computer start-ups? Well, those days have been declared long dead by nearly everyone associated with the high-tech industries. Today, the job market for computer programmers, systems analysts and web masters is very highly competitive. Despite the employment setbacks that this industry has experienced, it continues to fare well in regard to pay. When looking at the three afore-mentioned industries: Computer and Mathematical, Education, and Healthcare and Healthcare related occupations, Computer and Mathematical occupations are the highest paying. On average, those employed in the *Computer and Mathematical* group of occupations make over five dollars more per hour than those in the *Healthcare* Practitioners and Technical Occupations group, the group that is made up of all of the physicians and other healthcare specialists. This is

Continued on page 4

Continued from page 3

true despite the fact that *Healthcare Practitioners and Technical Occupations* account for nine of the ten highest paying occupations in the state. However, when you look at the *Computer and Mathematical* occupations as a whole, you see that these occupations all pay above \$20 per hour while those within the *Healthcare Practitioners* group range from \$9.49 to \$64.51 per hour.

Employment and Wages by Occupational Group

	Estimated Employment	Average Hourly Wage	Average Annual Wage
Total all occupations	9,163,800	\$15.53	\$32,308
Computer and Mathematical Occupations	211,120	\$28.99	\$60,293
Education, Training, and Library Occupations	593,330	\$17.16	\$35,685
Healthcare Practitioners and Technical Occupations	409,520	\$22.79	\$47,412
Healthcare Support Occupations	214,220	\$9.33	\$19,403

Source: 2002 OES wage survey, Labor Market Information, TWC

Will this trend continue? That future is decidedly more cloudy with the recent downturn in the tech industry. From 2000 to 2002, employment in this area fell by an estimated 22,000 in Texas. Occupations such as Computer Systems Analysts, Computer Software Engineers in Applications, Computer Software Engineers in System Software and Computer Scientists, Not Elsewhere Classified accounted for 84 percent of the 22,000 jobs lost. With all of this bad news there are some bright spots. Computer Programmers (who constitute the largest employing occupation in this group) didn't suffer near the losses that these other occupations did and Computer Support Specialists jobs have actually seen an increase over the past two years, though this is the lowest paid occupation in the group. With all of this said, Computer and Mathematical occupations still pay \$13.46 per hour more than the state average wage of \$15.53.

Chalk up a need for more teachers

With Texas' population expected to continue to rise, adding more than 75,000 new children into the school systems across the state by 2010, the need for more teachers will become ever more pressing. In 2000 the primary teaching occupations of Preschool, Kindergarten, Elementary, Vocational-Middle, Secondary, Vocational-Secondary, as well as Special Education for Preschool, Middle and Secondary schools employed almost 420,000 teachers. By 2010, there is anticipated to be a need for nearly 529,000, an increase of 109,000, or 26 percent. However, a look at the 2002 data shows an estimated 427,000 teachers, an increase of only 7,000, or 7 percent. If growth continues at this rate through 2010, Texas will have only 60,400 more teachers than in 2000, or 55 percent of what is projected to be necessary to meet the needs of our growing population.

What about teacher pay? Well, our survey only develops teacher salaries on an annual basis since their pay is not readily converted into a standard 40-hour workweek/52 weeks a year basis. Overall, teacher's salaries averaged \$34,932 in 2001. By 2002, these salaries had increased to an average of \$36,165. This amounts to a \$1,233, or 3.5 percent increase and is almost \$3,900 higher than the state annual average wage. Even with this apparent good news in comparative salaries, more will still need to be done to attract new teachers if Texas expects to meet the projected demand.

The doctor is in!

It was mentioned previously that those in the *Healthcare Practiti*oner occupational group accounted for nine of the top ten paying occupations in the state. However, that doesn't answer the question as to what extent this occupational group and its companion, *Healthcare Support Occupations*, will grow in the future. There will

always be a need for doctors, nurses and support staff. Recent changes in health insurance and services, as well as the loss of rural hospitals, have left this industry in a state of flux.

Overall, employment in both the *Healthcare Practitioners* and *Healthcare Support* sectors are expected to increase. *Healthcare Practitioners* are expected to grow by over 100,000, from just over 400,000 in 2000 to almost 502,000 in 2010. *Healthcare Support* is expected to grow

from over 216,000 to almost 278,000, for a gain of 62,000 over the same period. Moreover, wages are also growing, but it depends upon where you are in this sector. The physicians, specifically those trained as psychiatrists, surgeons, and internists, on average, earned just over \$48 per hour in 2001. But by 2002 the wages for that group had gone up to \$51.30 per hour, a \$3.30 per hour increase. Furthermore, employment growth in this area is expected to be 15.9 percent, adding an additional 10,000 by 2010. In contrast, those working in this sector as technicians, hygienists, therapists, technologists, etc. earned approximately \$18.81 per hour in 2002 and \$19.59 per hour by 2002, or a \$0.78 per hour increase. Employment growth here is expected to be almost double that of the doctors, growing at a rate of 26.9 percent.

Meanwhile, those in *Healthcare Support*, a group dominated by *Home Health Aides*, *Nursing Aides and Orderlies*, and *Medical* and *Dental Assistants*, earned \$8.72 per hour in 2001 and \$9.33 per hour in 2002, an increase of \$0.61 per hour. In the short term this sector has actually seen employment declines, mostly due to a decrease *in Home Health Aides*. This decline is attributed mostly to the closure of rural hospitals and nursing homes.

Conclusion

There is no doubt that the downturn in the economy has affected the immediate outlook for occupational growth in Texas. Every sector and every part of the state has been affected and jobs have disappeared. The new flagship industries of computer and related technologies as well as the energy sector were hard hit. With that said, within the labor market there are occupations which have continued to add employment during the downturn and wage growth continues to be realized. Will the job growth rates of the past return? That remains to be seen. What is important is that the labor market continues to show its resiliency and is poised to take full advantage of recovery.

Endnote:

Occupational Employment Statistics (OES) employment estimates will differ from 2000-2010 Employment Projection figures due to differing methodology. For example, Employment Projections include some workers not covered by the OES survey such as the self-employed. Therefore, occupations such as *Farmers & Ranchers* will show up in the projection's data but not in the OES survey.

Highlights of the Texas Labor Force

(Not Seasonally Adjusted)

by Bryce Bayles, LMI Economist

The Texas actual series unemployment rate rose nine-tenths of percentage point to 6.8 percent in January, reversing December's modest decline of three-tenths. January's increase matches the average December-to-January gain. The rate is four-tenths of a percentage point higher than last January's rate of 6.4 percent and is the highest rate for the month since 1994's 7.4 percent. When all months are compared, January's rate ranks as the third highest since June 1995's 6.8 percent, following only June and July 2002's rates of 7.2 and 6.9 percent. Nationally, the United States unemployment rate rose eight-tenths of a percentage point from December's 5.7 percent to 6.5 percent in January. The U.S. rate is two-tenths of percentage point higher than last January's rate of 6.3 percent and is the highest national rate for the month since 1994 when it reached a rate of 7.3 percent.

Employment slipped by 63,300 from December's level of 10,145,100 to 10,081,800 in January. January's reduction was smaller than the 104,700 decrease typically seen between December and January and was the smallest reduction for the month since 1990's decrease of 16,900. In addition, January's decline was 86,800 less than last January's reduction of 150,500. Despite January's loss, employment in Texas was at the highest recorded level ever for the month and has remained above the 10 million mark for the last ten months.

The number of unemployed Texans increased by 94,300 over the month, from 638,000 in December to 732,300 in January. This January's gain was 6,200 less than last January's increase of 100,500, but remained the third largest gain for the month since the 1992 national economic slowdown. January's increase was considerably larger than the average gain of 76,400 typically seen during the month. January's unemployment level was the highest recorded for the month since 1993's level of 740,700, and more than 54,400 greater than last January's total of 677,900.

The number of claims for unemployment benefits without earnings rose by 4,500 over the month. January's claims level was 11,700 below last year's figure of 187,300. Of all the Super Sector industries, only Manufacturing, Information, and Education & Health Services registered over-the-month decreases in claims for unemployment benefits. With a decline of 680, Manufacturing had the largest over-the-month decrease in claims, while the Trade, Transportation, and Utilities Group recorded the largest increase in January with 1,200 more claims over the month.

Civilian Labor Force Estimates for Texas Metropolitan Statistical Areas (In Thousands)

				(111	Housanus	,						
		January 2	003*			December	2002			January 2	2002	
	C.L.F.	Emp.	Unemp.	Rate	C.L.F.	Emp.	Unemp.	Rate	C.L.F.	Emp.	Unemp.	Rate
State of Texas	10,814.1	10,081.8	732.3	6.8	10,783.1	10,145.1	638.0	5.9	10,599.3	9,921.4	677.9	6.4
Abilene	60.1	57.5	2.6	4.4	60.2	57.9	2.3	3.8	58.3	55.8	2.5	4.3
Amarillo	115.1	110.6	4.5	3.9	115.4	111.4	4.0	3.4	111.7	107.4	4.3	3.8
Austin-San Marcos	780.5	736.1	44.4	5.7	779.2	740.7	38.5	4.9	764.7	721.2	43.5	5.7
Beaumont-Port Arthur	180.5	163.9	16.6	9.2	180.6	165.9	14.7	8.1	177.9	163.2	14.7	8.3
Brazoria	111.9	103.0	8.9	7.9	111.6	103.6	8.0	7.2	109.9	102.6	7.3	6.6
Brownsville-Harlingen	144.4	129.1	15.3	10.6	143.4	128.8	14.6	10.2	136.6	122.0	14.6	10.7
Bryan-College Station	79.4	77.7	1.7	2.1	83.3	81.8	1.5	1.8	76.2	74.9	1.3	1.8
Corpus Christi	179.6	168.3	11.3	6.3	178.7	168.8	9.9	5.5	175.1	164.0	11.1	6.3
Dallas	2,040.8	1,891.8	149.0	7.3	2,035.8	1,906.1	129.7	6.4	2,033.5	1,886.7	146.8	7.2
El Paso	298.7	269.4	29.3	9.8	294.4	270.2	24.2	8.2	284.6	259.4	25.2	8.9
Fort Worth-Arlington	960.3	899.2	61.1	6.4	955.5	901.6	53.9	5.6	936.7	879.6	57.1	6.1
Galveston-Texas City	122.3	112.6	9.7	7.9	121.3	112.8	8.5	7.0	120.2	111.7	8.5	7.1
Houston	2,278.1	2,131.0	147.1	6.5	2,274.8	2,148.2	126.6	5.6	2,236.7	2,111.2	125.5	5.6
Killeen-Temple	122.9	115.8	7.1	5.8	122.6	116.3	6.3	5.2	118.7	112.2	6.5	5.5
Laredo	82.2	75.5	6.7	8.1	81.7	76.2	5.5	6.7	78.5	72.1	6.4	8.2
Longview-Marshall	108.6	101.4	7.2	6.6	108.7	102.2	6.5	6.0	106.4	99.1	7.3	6.9
Lubbock	129.3	125.2	4.1	3.2	130.5	127.0	3.5	2.7	126.2	122.6	3.6	2.9
McAllen-Edinburg-Mission	227.7	192.5	35.2	15.4	221.7	190.8	30.9	13.9	218.4	185.7	32.7	15.0
Odessa-Midland	125.8	118.4	7.4	5.9	124.4	117.8	6.6	5.3	121.1	114.7	6.4	5.2
San Angelo	51.2	49.2	2.0	3.9	51.6	49.9	1.7	3.4	50.7	49.0	1.7	3.4
San Antonio	813.1	768.7	44.4	5.5	812.6	772.9	39.7	4.9	791.2	750.0	41.2	5.2
Sherman-Denison	51.6	48.3	3.3	6.4	51.3	48.3	3.0	5.8	50.9	46.8	4.1	8.0
Texarkana]	Data Not Av	vailable		57.9	55.1	2.8	4.9	56.3	53.4	2.9	5.1
Tyler	96.6	91.9	4.7	4.9	96.4	92.3	4.1	4.3	94.2	89.0	5.2	5.5
Victoria	45.9	43.5	2.4	5.2	46.0	43.9	2.1	4.5	45.7	43.4	2.3	4.9
Waco	105.1	100.1	5.0	4.8	104.3	100.1	4.2	4.1	101.2	96.4	4.8	4.7
Wichita Falls	65.3	62.1	3.2	4.8	64.9	61.9	3.0	4.6	64.6	61.6	3.0	4.6

*Estimates for the current month are preliminary. All estimates are subject to revision. Estimates reflect actual (not seasonally adjusted) data. Civilian Labor Force (C.L.F.) includes wage and salary workers, self-employed, unpaid family, domestics in private households, agricultural workers involved in labor disputes and the unemployed, all by place of residence. Employment and Unemployment data are first rounded then added together to derive the rounded CLF total. Because of this rounding technique, this rounded total of the CLF may not agree with a rounding of the CLF total itself. Percent Unemployed is based upon unrounded Labor Force, Employment and Unemployment numbers. Estimates of the TWC are in cooperation with the Bureau of Labor Statistics, U.S. Department of Labor.

Employment and Unemployment Estimates for Texas Counties - January 2003

		Emj	ployr	nent and U	nemployn	nent Es	tima	tes for Texa	s Counti	ies - Ja	anua:	ry 2003			
County	Emp.	Unemp.	Rate	County	Emp.	Unemp.	Rate	County	Emp.	Unemp.	Rate	County	Emp.	Unemp.	Rate
Anderson	18,055	1,272	6.6	Donley	1,693	56	3.2	Kaufman	32,732	3,844	10.5	Real	1,062	51	4.6
Andrews	4,889	296	5.7	Duval	4,204	486	10.4	Kendall	16,787	542	3.1	Red River	4,794	429	8.2
Angelina	34,104	3,017	8.1	Eastland	9,463	414	4.2	Kenedy	194	5	2.5	Reeves	5,182	884	14.6
Aransas	9,247	715	7.2	Ector	57,942	4,636	7.4	Kent	389	28	6.7	Refugio	2,595	92	3.4
Archer	4,291	150	3.4	Edwards	861	38	4.2	Kerr	17,628	603	3.3	Roberts	398	8	2.0
Armstrong	994	36	3.5	Ellis	53,598	3,883	6.8	Kimble	2,288	54	2.3	Robertson	5,904	353	5.6
Atascosa	17,254	1,305	7.0	El Paso	269,410	29,302	9.8	King	186	8	4.1	Rockwall	24,679	1,561	5.9
Austin	14,748	585	3.8	Erath	16,228	503	3.0	Kinney	1,197	151	11.2	Runnels	5,159	184	3.4
Bailey	3,124	243	7.2	Falls	7,530	332	4.2	Kleberg	11,716	754	6.0	Rusk	21,398	1,293	5.7
Bandera	8,297	304	3.5	Fannin	11,647	886	7.1	Knox	1,720	69	3.9	Sabine	3,421	570	14.3
Bastrop	30,063	2,125	6.6	Fayette	11,051	404	3.5	Lamar	20,679	1,625	7.3	San Augustine	2,939	217	6.9
Baylor	1,542	100	6.1	Fisher	1,598	125	7.3	Lamb	5,969	429	6.7	San Jacinto	8,592	501	5.5
Bee	9,892	708	6.7	Floyd	2,689	347	11.4	Lampasas	9,705	429	4.2	San Patricio	27,489	1,961	6.7
Bell	95,466	5,854	5.8	Foard	758	36	4.5	La Salle	2,639	148	5.3	San Saba	2,213	61	2.7
Bexar	664,779	39,232	5.6	Fort Bend	190,530	10,196	5.1	Lavaca	8,893	209	2.3	Schleicher	1,127	33	2.8
Blanco	3,952	163	4.0	Franklin	4,271	190	4.3	Lee	6,711	381	5.4	Scurry	6,227	276	4.2
Borden	338	11	3.2	Freestone	8,647	534	5.8	Leon	6,605	552	7.7	Shackelford	1,548	54	3.4
Bosque	6,285	419	6.3	Frio	5,272	503	8.7	Liberty	28,642	3,018	9.5	Shelby	9,375	805	7.9
Bowie	38,483	2,399	5.9	Gaines	6,133	337	5.2	Limestone	9,544	496	4.9	Sherman	1,487	18	1.2
Brazoria	103,021	8,870	7.9	Galveston	112,617	9,677	7.9	Lipscomb	1,562	49	3.0	Smith	91,928	4,726	4.9
Brazos	77,690	1,666	2.1	Garza	2,192	110	4.8	Live Oak	4,163	156	3.6	Somervell	1,803	225	
Brewster	5,775	148	2.5	Gillespie	10,917	268	2.4	Llano	5,909	258	4.2	Starr	19,211	6,269	24.6
Briscoe	756	51	6.3	Glasscock	564	28	4.7	Loving	40	5	11.1	Stephens	3,749	391	9.4
Brooks	3,271	263	7.4	Goliad	2,595	161	5.8	Lubbock	125,178	4,123	3.2	Sterling	725	28	3.7
Brown	16,483	792	4.6	Gonzales	7,775	383	4.7	Lynn	2,533	146	5.4	Stonewall	685	23	3.2
Burleson	7,695	388	4.8	Grav	8,748	493	5.3	Mc Culloch	3,370	138	3.9	Sutton	2,096	49	2.3
Burnet	16,763	881	5.0	Grayson	48,273	3,326	6.4	Mc Lennan	100,132	5,020	4.8	Swisher	3,342	161	4.6
Caldwell	15,117	1,155	7.1	Gregg	56,947	4,298	7.0	Mc Mullen	268	20	6.9	Tarrant	775,931	52,910	6.4
Calhoun	6,978	794	10.2	Grimes	7,624	759	9.1	Madison	4,292	161	3.6	Taylor	57,459	2,636	4.4
Callahan	6,340	278	4.2	Guadalupe	46,830	2,227	4.5	Marion	3,120	322	9.4	Terrell	784	33	4.0
Cameron	129,136	15,264	10.6	Hale	15,181	1,035	6.4	Martin	1,492	69	4.4	Terry	4,469	373	7.7
Camp	5,288	459	8.0	Hall	1,678	84	4.8	Mason	1,705	20	1.2	Throckmorton	788	28	3.4
Carson	3,219	153	4.5	Hamilton	4,268	161	3.6	Matagorda	12,550	2,274	15.3	Titus	13,164	828	5.9
Cass	14,098	1,219	8.0	Hansford	2,418	61	2.5	Maverick	13,742	6,826	33.2	Tom Green	49,186	1,988	3.9
Castro	2,881	148	4.9	Hardeman	1,771	89	4.8	Medina	15,073	876	5.5	Travis	480,832	29,617	5.8
Chambers	12,218	710	5.5	Hardin	20,708	1,955	8.6	Menard	924	41	4.2	Trinity	7,216	299	4.0
Cherokee	18,915	920	4.6	Harris	1,737,483	124,128	6.7	Midland	60,453	2,806	4.4	Tyler	6,288	830	
Childress	2,861	110	3.7	Harrison	28,021	1,812	6.1	Milam	9,102	746	7.6	Upshur	16,446	1,092	6.2
Clay	5,556	197	3.4	Hartley	3,058	33	1.1	Mills	2,395	49	2.0	Upton	1,291	72	5.3
Cochran	1,314	161		Haskell	2,794	146	5.0	Mitchell	2,943	158	5.1	Uvalde	10,222	1,022	9.1
Coke	1,421	28	1.9	Hays	54,102	2,974	5.2	Montague	6,501	432	6.2	Val Verde	18,610	1,617	8.0
Coleman	3,031	238	7.3	Hemphill	2,050	26	1.3	Montgomery	147,909	8,135	5.2	Van Zandt	21,562	1,395	6.1
Collin	297,634	21,206	6.7	1 1	28,394	1,716	5.7	Moore	9,212	381	4.0	Victoria	43,521	2,383	5.2
	,	74		Henderson	,			Morris	,			Walker	,	733	
Coloredo	1,589		-	Hidalgo Hill	192,493	35,165		Motley	5,683		11.3	Waller	22,456		
Colorado Comal	7,845 41,319	381	4.6 5.2	Hockley	14,988 9,852	1,175 544	7.3 5.2	Nacogdoches	867 25,061	15	1.7	Ward	14,170	933	
		2,247		1 1	*					1,142	4.4		3,213	350	
Comanche Concho	6,583	235	3.4 2.4	Hood Hopkins	17,865 14,012	1,299	6.8 5.7	Navarro Newton	21,130	1,448	6.4	Washington Webb	15,055 75,501	462 6.665	
	1,517	38 838		_	*	840 506			5,055 6,503	1,004	16.6	Webb Wharton	75,501	6,665	
Cooke	15,258	838		Houston Howard	8,583	506	5.6	Nolan	6,593	378	5.4		17,557	1,180	6.3
Coryell Cottle	20,366 726	1,268	5.9 7.8	Howard Hudspeth	13,469 1,136	738 102	5.2 8.2	Nueces Ochiltree	140,837 4,533	9,354 158	6.2 3.4	Wheeler Wichita	2,601 57,812	3 005	3.1 4.9
		61		1 1 -	*									3,005	
Crane	1,698	125		Hunt	34,766	2,749	7.3	Oldham	1,202	4 228	2.7	Willow	7,209	248	
Crockett	1,832	61	3.2	Hutchinson	7,794	657	7.8	Orange	35,946	4,338	10.8	Willacy	4,941	1,170	
Crosby	2,609	171		Irion	682	26	3.7	Palo Pinto	10,946	728	6.2	Williamson	155,972	8,576	
Culberson	990	120		Jack	4,060	128	3.1	Panola	7,299	618	7.8	Wilson	15,726	729	4.4
Dallam	3,279	92		Jackson	7,190	342	4.5	Parker	43,263	2,256	5.0	Winkler	2,716		10.0
Dallas	1,159,951	100,190	8.0	Jasper	13,126	1,839		Parmer	4,066	141	3.4	Wise	27,119	1,280	
Dawson	4,498	365		Jeff Davis	1,534	28	1.8	Pecos	5,891	381	6.1	Wood	13,841	894	
Deaf Smith	6,774	485	6.7	Jefferson	107,264	10,259	8.7	Polk	14,061	1,165	7.7	Yoakum	2,254	194	
Delta	2,805	158	5.3	Jim Hogg	2,123	179	7.8	Potter	52,386	3,631	6.5	Young	7,744	529	
Denton	260,013	13,897	5.1	Jim Wells	15,610	1,407	8.3	Presidio	2,924		21.4	Zapata	4,847	516	
De Witt	8,910	388	4.2	Johnson	62,187	4,621	6.9	Rains	3,675	266	6.7	Zavala	3,990	925	18.8
Dickens	773	33	4.1	Jones	9,741	330	3.3	Randall	58,197	909	1.5				
Dimmit	3,262		12.8	Karnes	5,376	289	5.1	Reagan	1,538	46	2.9				
LEstimates reflect a	ectual (not seas	sonally adir	isted) di	ata Estimates are	preliminary an	d subject to	revisio	on. To obtain the ci	vilian labor f	orce add	total en	plovment to total ur	employmen	t	

Estimates reflect actual (not seasonally adjusted) data. Estimates are preliminary and subject to revision. To obtain the civilian labor force, add total employment to total unemployment.

 $Estimates\ of\ the\ TWC\ are\ in\ cooperation\ with\ the\ Bureau\ of\ Labor\ Statistics,\ U.S.\ Department\ of\ Labor.$

Employment and Unemployment Estimates for Texas Cities - January 2003

			1511	ipioyment and	Onempio	ymen	ı Est	imates for Tex	as Cilles	- Jai	iuai	y <u>2003</u>			
City	Emp	Unemp	Rate	City	Emp	Unemp	Rate	City	Emp 1	Unemp	Rate	City	Emp	Unemp	Rate
Abilene	50,764	2,444	4.6	Deer Park	17,229	924	5.1	Kirby	5,085	346	6.4	Quanah	1,103	64	5.5
Addison	7,708	499	6.1	Del Rio	15,390	1,400	8.3	Knox City	501	19	3.7	Rankin	291	23	7.3
Alamo	2,633	274	9.4	Denison	10,434	803	7.1	Kyle	1,515	127	7.7	Raymondville	2,463		20.2
Alamo Heights	4,205	125	2.9	Denton	57,823	4,540	7.3	La Joya	1,121		22.6	Rendon	4,827	270	5.3
Albany	881	31	3.4	Diboll	1,638	295	15.3	La Marque	6,710		11.1	Richardson	54,430	3,292	5.7
Aldine	6,023	520	7.9	Dickinson	4,905	512	9.5	La Porte	17,207	909	5.0	Richland Hills	4,960	238	4.6
Alice	8,246	732	8.2	Donna	5,828	1,410	19.5	Lago Vista	1,529	105	6.4	Richmond	7,380		10.2
Allen	20,555	1,344 308	6.1 17.8	Dripping Springs	824 6,717	24 285	2.8 4.1	Lake Jackson	13,724 2,940	745 95	5.1 3.1	Rio Grande City River Oaks	5,370 3,651		19.5 8.5
Alton Alvarado	1,422 1,596	65	3.9	Dumas Duncanville	22,910	1,413	5.8	Lakeway Lamesa	3,320	326	8.9	Roanoke	1,461	337 78	5.1
Alvin	10,806	826	7.1	Eagle Pass	8,165	3,572	30.4	Lampasas	4,203	246	5.5	Robert Lee	533	11	2.0
Amarillo	92,011	4,101	4.3	Edcouch	1,170	386	24.8	Lancaster	13,463	989	6.8	Robinson	4,415	98	2.2
Anderson Mill	10,973	671	5.8	Edinburg	16,862	2,684	13.7	Laredo	70,775	6,064	7.9	Robstown	4,543	456	
Andrews	3,600	229	6.0	El Campo	4,476	345	7.2	League City	18,195	671	3.6	Rockdale	1,891	146	7.2
Angleton	9,577	843	8.1	El Paso	242,979	25,245	9.4	Leander	3,623	126	3.4	Rockwall	10,102	825	7.6
Anson	1,415	73	4.9	Eldorado	707	27	3.7	Leon Valley	6,445	245	3.7	Rosenberg	15,937	1,083	6.4
Arlington	189,566		5.6	Electra	1,304	76	5.5	Levelland	5,762	303	5.0	Round Rock	35,613	1,810	4.8
Athens	5,633 3,073	350 212	5.8 6.5	Elgin Elsa	3,331 2,458	326 418	8.9 14.5	Lewisville	46,353 4,180	2,202	4.5 14.2	Rowlett Saginaw	16,463 5,594	677 520	3.9 8.5
Atlanta Austin			6.2	Ennis	2,456 8,148	673	7.6	Liberty Linden	1,096	80	6.8	San Angelo	41,640	1,799	4.1
Azle	5,757	384	6.3	Euless	29,956	1,451	4.6	Littlefield	2,549	191	7.0	San Antonio		33,543	6.0
Balch Springs	10,280	722	6.6	Everman	3,414	397	10.4	Live Oak	6,739	211	3.0	San Benito	9,859	1,224	
Bastrop	3,006	322	9.7	Fabens	2,012	321	13.8	Llano	1,893	106	5.3	San Juan	5,502		
Bay City	6,322	1,160	15.5	Fairfield	1,725	78	4.3	Lockhart	5,042	456	8.3	San Marcos	22,607	1,835	7.5
Baytown	34,620	2,842	7.6	Falfurrias	2,200	93	4.1	Longview	38,549	2,998	7.2	Santa Fe	4,507	288	6.0
Beaumont	52,890	4,891	8.5	Farmers Branch	16,003	1,173	6.8	Lubbock	105,730	3,503	3.2	Schertz	7,954	363	4.4
Bedford	34,211	1,404	3.9	First Colony	15,693	391	2.4	Lufkin	15,019	1,263	7.8	Seabrook	5,392	262	4.6
Beeville Bellaire	5,431 9,862	458 262	7.8 2.6	Flower Mound Forest Hill	14,124 6,992	629 502	4.3 6.7	Lumberton Mc Allen	3,911 49,851	223 6,236	5.4	Seagoville Seguin	4,569 11,951	445 792	8.9 6.2
Bellaire Bellmead	9,862 4,195	262 178	4.1	Forest Hill Fort Stockton	6,992 3,467	255	6.9	Mc Allen Mc Gregor	2,337	102	4.2	Seguin Seminole	3,050	120	3.8
Belton	6,601	393	5.6	Fort Worth	268,125	24,502	8.4	Mc Kinney	19,810	2,525		Sherman	16,264	1,237	7.1
Benbrook	13,836	589	4.1	Fredericksburg	4,053	100	2.4	Mansfield	9,889	614	5.8	Silsbee	3,066		10.0
Bertram	581	53	8.4	Freeport	5.348	904	14.5	Marble Falls	3.336	124	3.6	Sinton	2.267	195	7.9
Big Lake	1,197	42	3.4	Friendswood	14,285	597	4.0	Marlin	2,659	154	5.5	Smithville	2,131	171	7.4
Big Spring	9,216	567	5.8	Frisco	6,562	559	7.9	Marshall	11,078	726	6.2	Snyder	4,164	200	4.6
Blanco	747	41	5.2	Gainesville	6,557	427	6.1	Marshall Creek	236	21	8.2	Socorro	9,278	1,716	
Boerne	4,526	163 291	3.5 9.6	Galena Park	4,826 29,252	418 3,328	8.0 10.2	Mason	938 1,926	19	2.0 11.1	Sonora	1,396 7,290	31 625	2.2
Bonham Borger	2,752 4,783	472	9.0	Galveston Garland	118,475	5,328 7,839	6.2	Mathis Memphis	1,926	63	5.8	South Houston South Padre Island	1,356	625 47	7.9 3.3
Bowie	1,810	136	7.0	Gariand	3,283	178	5.1	Menard	635	41	6.1	South Faure Island Southlake	5,034	179	3.4
Brady	2,104	98	4.5	Georgetown	14,826	1,000	6.3	Mercedes	5,763	1,327		Spring	21,761	977	4.3
Breckenridge	2,418	202	7.7	Gladewater	2,842	273	8.8	Merkel	1,173	80	6.4	Stafford	7,542	402	5.1
Brenham	6,451	232	3.5	Glen Rose	508	115	18.5	Mertzon	304	11	3.5	Stamford	2,011	81	3.9
Bridge City	3,635	395	9.8	Graham	3,834	267	6.5	Mesquite	65,571	4,193	6.0	Stanton	769	42	5.2
Bridgeport	2,484	122	4.7	Granbury	2,506	129	4.9	Mexia	3,043	179	5.6	Stephenville	7,950	299	3.6
Brownsville	47,709	6,630		Grand Prairie	62,159	4,939	7.4	Midland	50,978	2,340	4.4	Sterling City	540	28	4.9
Brownwood	8,401	476	5.4	Grapevine	21,640	775 971	3.5 7.3	Midlothian	3,290	242 510	6.9 7.7	Sugar Land	21,535	947 484	4.2
Bryan Buda	36,867 1,567	803 55	2.1 3.4	Greenville Gregory	12,359 1,238	9/1	7.3	Mineral Wells Mission Bend	6,145 19,831	784	3.8	Sulphur Springs Sweetwater	6,676 4,659	303	6.8 6.1
Burkburnett	5,107	313	5.8	Groesbeck	1,421	79	5.3	Mission	13,962	2,109		Taylor	10,533	1,018	8.8
Burleson	10,694	773	6.7	Groves	7,261	411	5.4	Missouri City	33,004	1,146	3.4	Temple	28,091	1,252	4.3
Cameron	2,141	226	9.5	Haltom City	21,004	1.396	6.2	Monahans	2,001		10.1	Terrell	7,004	1,219	
Canyon	7,161	137	1.9	Hamlin	1,573	52	3.2	Mount Pleasant	6,721	294	4.2	Texarkana	14,106	1,054	7.0
Canyon Lake	7,525	569	7.0	Harker Heights	6,811	256	3.6	Mount Vernon	1,131	74	6.1	Texas City	19,905	2,031	9.3
Carrollton	71,139	3,398	4.6	Harlingen	27,408	2,255	7.6	Nacogdoches	14,074	752	5.1	The Colony	19,726	1,127	5.4
Carthage	2,147	183	7.9	Haskell	1,247	82	6.2	Navasota	2,741	222	7.5	The Woodlands	24,481	808	3.2
Cedar Hill Cedar Park	12,491 5,598	604 431	4.6 7.1	Haslet Henderson	584 5,536	26	4.3 5.4	Nederland New Braunfels	8,351 20,926	364	4.2 5.1	Throckmorton Tomball	434 3,562	19	4.2 4.5
Cedar Park Channelview	5,598 14,631	1,064		Henderson Henrietta	5,536 1,592	315 73	5.4 4.4	New Brauniels Nocona	20,926 1,074	1,113 68		Trophy Club	3,562 3,705	166 139	4.5 3.6
Clarksville	1,463			Hereford	5,114	455	8.2	N Richland Hills	33,044	1,701		Tyler	45,612	2,787	5.8
Cleburne	12,738	1,296	9.2	Hewitt	6,056	98	1.6	Odessa	44,529	3,500	7.3	Universal City	7,844	318	3.9
Clifton	1,276	74	5.5	Hidalgo	1,365	195	12.5	Olney	1,263	100	7.3	University Park	12,896	478	3.6
Cloverleaf	10,705	885	7.6	Highland Park	4,634	136	2.9	Orange	7,870	1,014		Uvalde	6,230		10.5
Clute	5,108	403	7.3	Highland Village	6,291	273	4.2	Ozona Doducek	1,462	55 50	3.6	Vernon	5,487	202	3.6
Clyde	1,644	56 175	3.3	Hillsboro	3,593	360	9.1	Paducah	558 142	59	9.6	Victoria Vidor	32,274	1,877	
Coleman College Station	1,624 30,908	175 698	9.7 2.2	Houston Humble	997,772 8,165	85,521 426	7.9 5.0	Paint Rock Palacios	142 1,319	3 418	2.1 24.1	Vidor Waco	4,926 50,292	483 3,335	8.9 6.2
College Station Collevville	30,908 8.649	312	3.5	Humble Huntsville	12.061	446		Palacios Palestine	8.350	605	6.8	Waco Waller	50,292 889	3,335	4.2
Columbus	1,371	58	4.1	Hurst	23,718	1,536		Pampa	7,300	400	5.2	Watauga	13,739	520	
Commerce	3,396			Iowa Park	3,046	142	4.5	Paris	10,924	962	8.1	Waxahachie	10,851	982	
Conroe	22,290	1,299	5.5	Irving	110,170	7,820	6.6	Pasadena	68,430	5,243	7.1	Weatherford	9,199	450	4.7
Converse	5,530	226	3.9	Jacinto City	4,402	588	11.8	Pearland	11,931	609	4.9	Webster	3,667	107	
Cooper	1,093	122	10.0	Jacksonville	5,856	331	5.3	Pearsall	2,591		11.4	Wells Branch	7,780	218	
Coppell	11,932	357	2.9	Jasper Johnson City	3,076	319	9.4	Pecan Grove	8,453	259 701	3.0	Weslaco	10,838	2,536	
Copperas Cove Corpus Christi	10,113	699 8 343	6.5	Johnson City Jonestown	563 989	35 90	5.9 8.3	Pecos Perryton	3,998 3,773		16.5	West Odessa West University Pl	7,430	611	7.6
Corpus Christi Corsicana	126,640 12,135	8,343 895	6.2 6.9	Jonestown Junction	1,385	43	3.0	Perryton Pflugerville	3,773 3,895	143 128	3.7 3.2	West University PI Wharton	8,219 3,665	133 349	1.6 8.7
Corsicana	1,849	895 101	5.2	Katy	4,920	184	3.6	Phugerville Pharr	3,895 14,865	3,326		White Settlement	9,122	623	6.4
Crane	1,304	102	7.3	Keller	9,500	318	3.2	Plainview	9,703	634	6.1	Wichita Falls	44,669	2,376	
Crockett	2,901	224	7.2	Kennedale	2,661	106	3.8	Plano	146,774	8,913	5.7	Wink	406	25	5.8
Crowley	4,510	299	6.2	Kermit	2,092	256	10.9	Pleasanton	4,273	338	7.3	Woodway	5,560	70	1.2
Cuero	2,969	159	5.1	Kerrville	7,893	310	3.8	Port Arthur	22,387	3,575		Wylie	8,898	734	
Dalhart	4,216	99	2.3	Kilgore	5,991	421	6.6	Port Isabel	2,693	201	6.9	Yoakum	2,634	97	3.6
Dallas	637,292		9.2	Killeen	27,431	2,784	9.2	Port Lavaca	3,927		12.6				
Daingerfield Do Soto	1,071		12.4	Kingsville	9,915	649 546	6.1	Port Neches	6,469	436	6.3				
De Soto	20,556	1,133	5.2	Kingwood	22,824	546		Portland	7,120	280	3.8	L	_,		
Estimates reflect a	ctual (not se	easonally	adiuste	ed) data. Estimates are i	oreliminary a	na subtec	t to rev	ision. To obtain the c	ivilian labor	force, ad	a total i	employment to total uner	nnlovment		

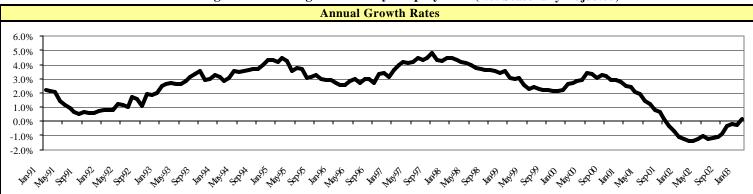
Estimates reflect actual (not seasonally adjusted) data. Estimates are preliminary and subject to revision. To obtain the civilian labor force, add total employment to total unemployment. Estimates of the TWC are in cooperation with the Bureau of Labor Statistics, U.S. Department of Labor.



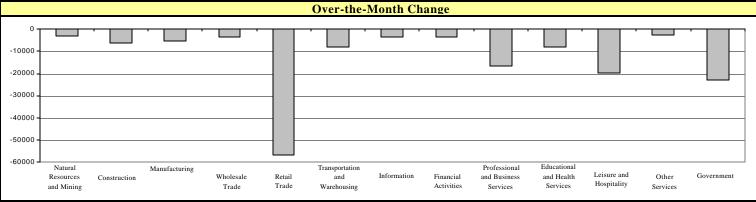
Jan. '02 to Jan. '03

Dec. '02 to Jan. '03

Texas Nonagricultural Wage and Salary Employment (Not Seasonally Adjusted)



				Dec. 0	12 to Jan. 05	Jan. U.	2 to Jan. US
	Jan. '03*	Dec. '02	Jan. '02	Change	% Change	Change	% Change
TOTAL NONFARM	9,324,700	9,485,200	9,312,000	-160,500	-1.70%	12,700	0.10%
TOTAL PRIVATE (total nonfarm less government)	7,687,400	7,824,800	7,706,600	-137,400	-1.80%	-19,200	-0.20%
GOODS PRODUCING	1,628,300	1,643,400	1,673,500	-15,100	-0.90%	-45,200	-2.70%
Natural Resources and Mining (NAICS 1133 [logging], NAICS 21)	141,200	144,500	147,800	-3,300	-2.30%	-6,600	-4.50%
Mining (NAICS 21)	138,900	142,300	145,700	-3,400	-2.40%	-6,800	-4.70%
Oil and Gas Extraction (NAICS 211)	63,100	63,800	64,700	-700	-1.10%	-1,600	-2.50%
Support Activities for Mining (NAICS 213)	67,200	68,600	71,400	-1,400	-2.00%	-4,200	-5.90%
Construction (NAICS 23)	559,900	566,200	556,600	-6,300	-1.10%	3,300	0.60%
Construction of Buildings (NAICS 236)	144,000	145,600	143,600	-1,600	-1.10%	400	0.30%
Heavy and Civil Engineering Construction (NAICS 237)	95,200	96,000	97,500	-800	-0.80%	-2,300	-2.40%
Specialty Trade Contractors (NAICS 238)	320,700	324,600	315,500	-3,900	-1.20%	5,200	1.60%
Manufacturing (NAICS 31-33)	927,200	932,700	969,100	-5,500	-0.60%	-41,900	-4.30%
Durable Goods	571,400	575,400	607,100	-4,000	-0.70%	-35,700	-5.90%
Wood Product Manufacturing (NAICS 321)	27,500	27,800	30,100	-300	-1.10%	-2,600	-8.60%
Nonmetallic Mineral Product Manufacturing (NAICS 327)	43,600	44,200	43,900	-600	-1.40%	-300	-0.70%
Primary Metal Manufacturing (NAICS 331)	25,100	25,200	26,500	-100	-0.40%	-1,400	-5.30%
Fabricated Metal Product Manufacturing (NAICS 332)	107,600	109,100	116,600	-1,500	-1.40%	-9,000	-7.70%
Machinery Manufacturing (NAICS 333)	81,000	81,700	84,200	-700	-0.90%	-3,200	-3.80%
Computer and Electronic Product Manufacturing (NAICS 334)	121,700	122,800	139,900	-1,100	-0.90%	-18,200	-13.00%
Electric Equipment, Appliance, and Component Mfg (NAICS 335)	19,000	18,800	20,300	200	1.10%	-1,300	-6.40%
Transportation Equipment Manufacturing (NAICS 336)	79,600	79,100	78,800	500	0.60%	800	1.00%
Furniture and Related Product Manufacturing (NAICS 337)	31,600	31,600	31,900	0	0.00%	-300	-0.90%
Miscellaneous Manufacturing (NAICS 339)	34,700	35,100	34,900	-400	-1.10%	-200	-0.60%
Nondurable Goods	355,800	357,300	362,000	-1,500	-0.40%	-6,200	-1.70%
Food Manufacturing (NAICS 311)	95,900	94,700	93,800	1,200	1.30%	2,100	2.20%
Beverage and Tobacco Product Manufacturing (NAICS 312)	11,000	11,100	11,100	-100	-0.90%	-100	-0.90%
Apparel Manufacturing (NAICS 315)	17,800	19,100	22,600	-1,300	-6.80%	-4,800	-21.20%
Paper Manufacturing (NAICS 322)	24,700	25,700	25,400	-1,000	-3.90%	-700	-2.80%
Printing and Related Support Manufacturing (NAICS 323)	40,300	40,400	41,400	-100	-0.20%	-1,100	-2.70%
Petroleum and Coal Products Manufacturing (NAICS 324)	24,300	24,500	24,100	-200	-0.80%	200	0.80%
Chemical Manufacturing (NAICS 325)	78,900	78,200	80,400	700	0.90%	-1,500	-1.90%
Plastics and Rubber Manufacturing (NAICS 326)	46,900	47,300	47,400	-400	-0.80%	-500	-1.10%



^{*}Estimates for the current month are preliminary. All estimates are subject to revision. The number of nonagricultural jobs in Texas is without reference to place of residence of workers. Estimates of the TWC are in cooperation with the Bureau of Labor Statistics, U.S. Department of Labor.

Texas Nonagricultural Wage and Salary Employment (Not Seasonally Adjusted)

Texas Nonagricultural Wage a	Salaty I	- In proyund	(100t 26	Dec. '02 to	•	Jan. '02 to	Inn '02
	Jan. '03*	Dec. '02	Jan. '02		% Change		yan. 703 % Change
SERVICE PROVIDING	7,696,400	7,841,800	7,638,500	-145,400	-1.90%	57,900	0.80%
Trade, Transportation, and Utilities (NAICS 42,44,45,48,49,22)	1,940,200	2,008,600	1,958,500	-68,400	-3.40%	-18,300	-0.90%
Wholesale Trade (NAICS 42)	458,700	462,300	460,900	-3,600	-0.80%	-2,200	-0.50%
Merchant Wholesalers, Durable Goods (NAICS 423)	263,400	266,400	269,300	-3,000	-1.10%	-5,900	-2.20%
Merchant Wholesalers, Nondurable Goods (NAICS 424)	151,300	152,400	150,100	-1,100	-0.70%	1,200	0.80%
Retail Trade (NAICS 44-45)	1,101,600	1,158,300	1,106,900	-56,700	-4.90%	-5,300	-0.50%
Motor Vehicle and Parts Dealers (NAICS 441)	152,700	153,200	148,700	-500	-0.30%	4,000	2.70%
Furniture and Home Furnishings Stores (NAICS 442)	42,300	43,500	41,700	-1,200	-2.80%	600	1.40%
Electronics and Appliance Stores (NAICS 443)	43,200	45,600	44,100	-2,400	-5.30%	-900	-2.00%
Building Material and Garden Equipment and Supplies (NAICS 444)	81,600	82,700	76,200	-1,100	-1.30%	5,400	7.10%
Food and Beverage Stores (NAICS 445)	199,900	202,900	204,600	-3,000	-1.50%	-4,700	-2.30%
Gasoline Stations (NAICS 447)	68,100	69,600	70,100	-1,500	-2.20%	-2,000	-2.90%
Clothing and Clothing Accessories Stores (NAICS 448)	97,800	108,100	99,300	-10,300	-9.50%	-1,500	-1.50%
Sporting Goods, Hobby, Book, and Music Stores (NAICS 451)	40,400	44,800	41,300	-4,400	-9.80%	-900	-2.20%
General Merchandise Stores (NAICS 452)	230,800	260,200	234,000	-29,400	-11.30%	-3,200	-1.40%
Miscellaneous Store Retailers (NAICS 453)	64,300	66,600	65,400	-2,300	-3.50%	-1,100	-1.70%
Transportation, Warehousing, and Utilities (NAICS 48-49,22)	379,900	388,000	390,700	-8,100	-2.10%	-10,800	-2.80%
Transportation and Warehousing (NAICS 48,49)	328,200	336,100	338,200	-7,900	-2.40%	-10,000 700	-3.00%
Air Transportation (NAICS 481)	70,200	71,000	70,900	-800	-1.10%	-700 100	-1.00%
Rail Transportation (NAICS 482)	14,700	14,700	14,800	0 2 400	0.00%	-100	-0.70%
Truck Transportation (NAICS 484)	99,800	102,200	102,900	-2,400	-2.30%	-3,100	-3.00%
Pipeline Transportation (NAICS 486)	14,900	15,000	16,300	-100	-0.70%	-1,400	-8.60%
Support Activities for Transportation (NAICS 488)	54,900 36,400	56,700 36,700	55,300 34,600	-1,800 -300	-3.20% -0.80%	-400 1,800	-0.70% 5.20%
Couriers and Messengers (NAICS 492)	21,000	21,900	20,300	-900	-0.80 % -4.10%	700	3.40%
Warehousing and Storage (NAICS 493)	51,700	51,900	52,500	-200	-0.40%	-800	-1.50%
Utilities (NAICS 22) Information (NAICS 51)	238,300	241,900	258,300	-3,600	-1.50%	-20,000	-7.70%
Publishing Industries (Except Internet) (NAICS 511)	51,100	51,600	54,000	-500	-1.00%	-2,900	-5.40%
Broadcasting (Except Internet) (NAICS 511)	25,000	25,400	24,500	-400	-1.60%	-2,900 500	2.00%
Telecommunications (NAICS 517)	104,500	105,200	120,400	-700	-0.70%	-15,900	-13.20%
Internet Service Providers, Web Search Portals (NAICS 518)	38,800	38,800	40,500	0	0.00%	-1,700	-4.20%
Financial Activities (NAICS 52,53)	579,500	582,900	575,200	-3,400	-0.60%	4,300	0.70%
Finance and Insurance (NAICS 52)	409,100	411,800	406,200	-2,700	-0.70%	2,900	0.70%
Credit Intermediation and Related Activities (NAICS 522)	199,400	201,600	196,600	-2,200	-1.10%	2,800	1.40%
Insurance Carriers and Related Activities (NAICS 524)	160,800	161,200	159,800	-400	-0.20%	1,000	0.60%
Real Estate and Rental and Leasing (NAICS 53)	170,400	171,100	169,000	-700	-0.40%	1,400	0.80%
Real Estate (NAICS 531)	109,200	110,300	108,300	-1,100	-1.00%	900	0.80%
Rental and Leasing Services (NAICS 532)	57,600	58,400	58,600	-800	-1.40%	-1,000	-1.70%
Professional and Business Services (NAICS 54,55,56)	1,034,200	1,050,600	1,037,100	-16,400	-1.60%	-2,900	-0.30%
Professional, Scientific and Technical Services (NAICS 54)	447,100	449,400	463,900	-2,300	-0.50%	-16,800	-3.60%
Management of Companies and Enterprises (NAICS 55)	36,300	36,800	36,500	-500	-1.40%	-200	-0.50%
Admin and Support and Waste Mgmt and Remediation (NAICS 56)	550,800	564,400	536,700	-13,600	-2.40%	14,100	2.60%
Administrative and Support Services (NAICS 561)	527,100	541,000	514,600	-13,900	-2.60%	12,500	2.40%
Educational and Health Services (NAICS 61,62)	1,101,200	1,109,500	1,054,800	-8,300	-0.70%	46,400	4.40%
Educational Services (NAICS 61)	135,400	138,400	130,600	-3,000	-2.20%	4,800	3.70%
Health Care and Social Assistance (NAICS 62)	965,800	971,100	924,200	-5,300	-0.50%	41,600	4.50%
Ambulatory Health Care Services (NAICS 621)	408,400	410,900	381,700	-2,500	-0.60%	26,700	7.00%
Hospitals (NAICS 622)	250,500	252,400	244,100	-1,900	-0.80%	6,400	2.60%
Nursing and Residential Care Facilities (NAICS 623)	146,100	146,500	141,800	-400	-0.30%	4,300	3.00%
Social Assistance (NAICS 624)	160,800	161,300	156,600	-500	-0.30%	4,200	2.70%
Leisure and Hospitality (NAICS 71,72)	812,400	832,100	801,500	-19,700	-2.40%	10,900	1.40%
Arts, Entertainment, and Recreation (NAICS 71)	87,200	91,400	82,800	-4,200	-4.60%	4,400	5.30%
Accommodation and Food Services (NAICS 72)	725,200	740,700	718,700	-15,500	-2.10%	6,500	0.90%
Accommodation (NAICS 721)	84,900	87,300	84,500	-2,400	-2.70%	400	0.50%
Food Services and Drinking Places (NAICS 722)	640,300	653,400	634,200	-13,100	-2.00%	6,100	1.00%
Other Services (NAICS 81)	353,300	355,800	347,700	-2,500	-0.70%	5,600	1.60%
Repair and Maintenance (NAICS 811)	102,300	103,400	102,800	-1,100	-1.10%	-500	-0.50%
Personal and Laundry Services (NAICS 812)	91,700	92,300	90,600	-600	-0.70%	1,100	1.20%
Religious, Grantmaking, Civic, Prof Organizations (NAICS 813)	159,300	160,100	154,300	-800	-0.50%	5,000	3.20%
Government (defined by ownerships 1,2,3)	1,637,300	1,660,400	1,605,400	-23,100	-1.40%	31,900	2.00%
Federal Government	178,300	177,900	176,800	400	0.20%	1,500	0.80%
State Government	337,800	347,600	337,000	-9,800	-2.80%	800 20.600	0.20%
Local Government	1,121,200 The number of non	1,134,900	1,091,600	-13,700	-1.20%	29,600	2.70%

*Estimates for the current month are preliminary. All estimates are subject to revision. The number of nonagricultural jobs in Texas is without reference to place of residence of workers. Estimates of the TWC are in cooperation with the Bureau of Labor Statistics, U.S. Department of Labor.



Largest Five MSAs Nonagricultural Wage and Salary Employment (Not Seasonally Adjusted)

Largest Five MSAs No	onagriculti	ural Wag	e and Sal	ary Emplo	yment (N	ot Seasonal	ly Adjusted	d)	
					DALLAS			HOUSTON	Ţ
				Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02
TOTAL NONFARM				1,902,700	1,933,100	1,925,300	2,082,400	2,117,000	2,089,100
GOODS PRODUCING				315,500	319,200	329,000	409,800	414,600	424,100
Natural Resources and Mining Construction				9.000 98.500	9.100 101,000	9.000 102.400	56.000 159.700	59.400 161.300	61.600 159.800
Construction of Buildings				19.600	20.000	20.800	48.000	48.400	47.800
Heavy and Civil Engineering Construction Specialty Trade Contractors				14.100	14.200	14.400	28.900	29.700	31.200
Manufacturing				64.800 208.000	66.800 209.100	67.200 217.600	82.800 194.100	83.200 193.900	80.800 202.700
Durable Goods				144.100	144.800	153.700	120.700	119.800	127.900
Fabricated Metal Product Manufacturing Computer and Electronic Product Manufacturing				19.800 52.600	19.900 52.900	20.300 60.100	37.500 18.800	37.700 18.700	39.700 21.200
Nondurable Goods				63.900	64.300	63.900	73.400	74.100	74.800
Food Manufacturing				16.500	16.700	16.100	10.800	10.800	10.300
SERVICE PROVIDING				1,587,200	1,613,900	1,596,300	1,672,600	1,702,400	1,665,000
Wholesale Trade Merchant Wholesalers, Durable Goods				124.800 74.700	126.400 75.500	129.300 78.500	111.200 66.600	112.800 68.500	113.500 69.300
Merchant Wholesalers, Nondurable Goods				36.700	37.200	37.100	35.100	35.200	34.900
Retail Trade Motor Vehicle and Barta Dealers				217.500	228.400	221.400 27.200	223.700	235.900	227.300
Motor Vehicle and Parts Dealers Building Material and Garden Equipment and Supplies I	Dealers			28.000 16.100	28.300 16.100	14.600	32.300 17.800	32.800 18.000	32.100 15.600
Food and Beverage Stores				33.500	34.200	35.000	45.000	45.600	46.600
Clothing and Clothing Accessories Stores General Merchandise Stores				21.200 44.200	22.300 49.600	21.500 45.800	22.900 42.800	23.200 48.500	23.000 44.300
Transportation. Warehousing, and Utilities				73.300	74.900	73.200	107.900	110.100	113.900
Transportation and Warehousing				65.300	66.700	65.200	90.200	92.100	94.800
Utilities Information				8.000 85.400	8.200 85.800	8.000 94.800	17.700 37.300	18.000 38.400	19.100 41.200
Telecommunications				41.800	41.800	48.500	16.200	16.500	19.300
Financial Activities				167.200	168.100	167.500	122.500	122.800	123.100
Finance and Insurance Credit Intermediation and Related Activities				121.000 55.600	121.600 56.100	120.900 55.400	78.700 34.300	78.700 35.000	79.300 34.200
Insurance Carriers and Related Activities				50.200	50.300	49.700	29.300	29.100	29.500
Real Estate and Rental and Leasing				46.200	46.500	46.600	43.800	44.100	43.800
Professional and Rusiness Services Professional Scientific and Technical Services				269.500 121.000	274.000 121.600	272.900 129.100	300.100 146.200	302.500 146.700	298.600 147.900
Administrative Support and Waste Management and Reme	ediation Service	s		141.600	141.700	133.800	143.600	146.100	141.700
Education and Health Services				182.600	183.200	177.300	231.600	233.400	222.300
Health Care and Social Assistance Ambulatory Health Care Services				157.400 66.700	157.200 66.800	150.500 63.700	190.500 77.900	191.900 79.100	182.200 74.000
Hospitals				43.100	42.500	40.200	57.600	57.700	54.900
Nursing and Residential Care Facilities Leisure and Hospitality				19.200 159.800	19.200 164.900	18.400 163.500	19.100 169.600	19.100 174.600	18.500 163.800
Arts Entertainment and Recreation				17.700	19.300	18.200	20.800	22.900	18.900
Accommodation and Food Services				142.100	145.600	145.300	148.800	151.700	144.900
Food Services and Drinking Places Other Services				121.800 70.400	124.800 69.900	124.900 70.000	133.100 85.000	135.600 85.300	128.800 83.900
Government				236.700	238.300	226.400	283.700	286.600	277.400
Federal				30.800	30.900 30.000	30.500 29.500	26.100 50.900	26.100 50.700	25.500 49.500
State Local				29.200 176.700	177.400	166.400	206.700	209.800	202.400
	AUSTIN-SAN MARCOS			FORT W	ORTH-ARI	LINGTON	SA	AN ANTON	10
	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02
TOTAL NONFARM	655,800	665,300	652,400	781,800	791,900	776,500	720,400	731,000	711,300
GOODS PRODUCING	98,600	99,700	105,400	145,200	147,300	146,800	87,700	88,100	91,400
Natural Resources and Mining	1.800	1.800	1.700	4.200	4.200	4.200	2.400	2.400	2.400
Construction Specialty Trade Contractors	35.800 22.900	36.600 23.400	35.900 22.300	43.400 29.000	44.800 30.000	43.600 28.800	39.500 24.000	39.900 24.300	40.500 24.300
Manufacturing	61 000	61 300	67 800	97 600	98 300	99 000	45 800	45 800	48 500
SERVICE PROVIDING	557,200	565,600	547,000	636,600	644,600	629,700	632,700	642,900	619,900
Wholesale Trade	33.700	34.000	33.900	35.600	35.900	36.900	26.000	26.300	26.100
Retail Trade Food and Beverage Stores	67.700 14.000	71.800 14.300	68.700 14.100	96.900 16.500	102.100 16.500	97.600 18.000	86.600 14.600	90.700 14.800	86.700 14.900
General Merchandise Stores	10.600	11.700	10.900	19.600	22.200	19.900	17.800	20.000	18.100
Transportation. Warehousing, and Utilities	11.300	11.300	11.200	60.500	60.500	61.700	18.100	18.200	18.000
Information Telecommunications	21.400 6.100	21.900 6.200	23.000 6.300	18.600 8.400	18.600 8.500	19.600 9.800	23.200 9.800	23.300 9.900	25.300 12.100
Financial Activities	37.600	37.800	36.700	46.700	46.800	45.800	58.600	58.700	57.100
Finance and Insurance Credit Intermediation and Related Activities	26.800	27.000	26.000	33.900	33.900	33.000	44.700	44.700	43.600
Insurance Carriers and Related Activities	9.900 13.200	10.000 13.300	9.700 13.100	19.300 11.300	19.200 11.300	18.300 11.400	19.200 20.500	19.400 20.600	17.800 20.800
Professional and Rusiness Services	86.500	87.300	86.300	78.300	80.200	80.200	85.600	87.000	82.100
Professional Scientific and Technical Services	42.400 38.700	42.600	44.500	27.900 46.700	27.900	29.300	30.100	30.200	30.700
Admin Support and Waste Momt and Remediation Svcs Education and Health Services	38.700 66.100	40.700 67.200	37.700 62.700	46.700 83.500	48.700 83.700	48.300 80.600	50.900 95.300	52.500 96.300	47.200 91.700
Health Care and Social Assistance	57.000	57.600	55.600	71.400	71.700	69.500	81.600	82.100	78.700
Hospitals	13.600 61.300	13.600	13.300 58.800	21.500 74.800	21.400 75.100	20.500 73.000	18.800 76.600	18.700	17.900 73.500
Leisure and Hosnitality Accommodation and Food Services	61.300 53.000	62.500 54.200	52.400	65.200	75.100 65.600	73.000 64.300	76.600 68.600	77.700 70 . 100	73.500 66.300
Other Services	24.600	24.800	23.000	32.500	32.300	31.300	27.500	27.700	26.700
Government Federal	147.000	147.000	142.700 9.500	109.200 15.700	109.400 15.700	103.000	135.200	137.000	132.700 27.800
State	10.100 68.800	10.100 68.300	9.500 67.300	15.700 10.100	9.900	14.100 9.500	28.600 15.600	28.600 15.600	27.800 15.300
Local	68.100	68.600	65.900	83.400	83.800	79.400	91.000	92.800	89.600

*Estimates for the current month are preliminary. All estimates are subject to revision. The number of nonagricultural jobs in Texas is without reference to place of residence of workers. Estimates of the TWC are in cooperation with the Bureau of Labor Statistics, U.S. Department of Labor.

Texas Metropolitan Statistical Areas Nonagricultural Wage and Salary Employment (Not Seasonally Adjusted)												
		ABILENE		A	MARILLO		BEAUMO	NT-PORT ARTI	HUR]	BRAZORIA	
INDUSTRY	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02
TOTAL.	55.200	56.100	54.200	97.400	99.000	96.200	155.400	158.200	156.800	78.300	79.300	78.900
Natural Res. & Minino	800 2.800	800 2.800	800	700 4.900	700 4.900	700 5.000	800 14.200	800 14.500	600 15.200	1.200	1.200	1.200
Construction Manufacturing	2.800	2.900	2.300 3.000	8.400	8.400	8.600	20.100	20.000	21.100	11.200 12.800	11.000 13.000	12.400 13.600
Wholesale Trade	2.400	2.400	2.400	5.300	5.300	5.200	4.100	4.100	4.100	2.300	2.300	2.200
Retail Trade	7.100	7.500	7.200	13.400	14.000	13.000	20.600	21.400	20.200	9.400	9.800	9.200
Trans Ware & Util.	1.600	1.700	1.600	3.900	3.900	3.800	5.200	5.600	5.800	2.200	2.300	2.300
Information Financial Activities	1.100 2.800	1.100 2.800	1.100 2.700	2.400 5.600	2.400 5.700	2.400 5.800	2.700 6.000	2.700 6.100	2.800 5.700	500 2.700	500 2.800	500 2.700
Prof. & Rusiness Services	3.800	3.800	3.900	6.000	6.200	5.900	12.600	12.900	13.000	4.900	4.900	5.100
Educ. & Health Services	12.100	12.200	11.600	14.200	14.200	13.700	23.000	23.100	22.100	6.500	6.500	6.000
Leisure & Hosnitality	5.700	5.900	5.500	10.300	10.400	10.000	12.400	12.600	12.400	5.400	5.500	5.300
Other Services Government	2.800 9.400	2.800 9.400	2.600 9.500	4.400 17.900	4.700 18.200	4.800 17.300	6.000 27.700	6.100 28.300	6.000 27.800	3.500 15.700	3.500 16.000	3.500 14.900
Government		VILLE-HARL			OLLEGE STAT			PUS CHRISTI	27.000	13.700	EL PASO	14.700
INDUSTRY	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02
TOTAL	116.700 **	117.500	111.800	76.500	81.500	74.800	160.000	162.300	158.400	258.600	261.400	251.600
Natural Res. & Mining Construction	4.300	4.300	4.100	800 3.600	800 3.700	900 3.500	2.700 14.200	2.700 14.400	2.300 13.500	12.100	12.100	11.700
Manufacturino	10.300	10.400	10.300	5.100	5.200	5.000	11.400	11.500	12.000	29.500	30.400	31.200
Wholesale Trade	3.700	3.600	3.700	1.300	1.300	1.200	5.000	5.100	5.000	9.700	9.700	9.700
Retail Trade	15.300	15.700	14.600	8.400	8.700	8.500	18.300	19.000	17.700	32.200	34.000	31.700
Trans Ware & Util. Information	4.300 1.400	4.300 1.400	4.100 1.500	800 1.200	800 1.300	700 1.300	5.400 2.800	5.400 2.800	5.300 2.900	12.200 5.100	12.100 5.000	11.600 5.000
Financial Activities	4.300	4.300	4.100	1.200 3.100	3.100	3.000	7.000	7.200	7.100	12.100	12.100	5.000 11.800
Prof. & Rusiness Services	7.300	7.400	7.100	4.700	4.600	4.500	15.300	15.300	15.300	26.300	26.800	24.900
Educ. & Health Services	24.100	24.000	22.300	8.200	8.200	7.900	24.100	24.500	23.700	28.400	28.300	26.300
Leisure & Hosnitality	11.500	11.700	10.500	7.200	7.800	7.300	17.000	16.800	16.000	23.500	23.800	21.600
Other Services Government	3.400 26.800	3.500 26.900	3.300 26.200	2.500 29.600	2.500 33.500	2.400 28.600	6.400 30.400	6.400 31.200	6.600 31.000	7.900 59.600	7.900 59.200	7.700 58.400
		ESTON-TX. C			EEN-TEMPLE			LAREDO			IEW-MARSH	
INDUSTRY	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02
TOTAL	85.600 **	86.800	86.000	105.000	106.200	102.700	73.600	74.700	71.300	92.000	93.300	91.300
Natural Res. & Mining Construction	5.100	5.100	4.700	** 4.900	** 4.900	4.600	1.300 2.600	1.300 2.600	1.300 2.500	3.700 4.700	3.700 4.700	3.700 4.600
Manufacturing	7.000	7.000	7.300	8.000	8.100	8.100	1.100	1.100	1.300	14.500	14.600	15.100
Wholesale Trade	1.600	1.600	1.500	3.600	3.600	3.600	2.400	2.400	2.400	3.500	3.600	3.600
Retail Trade	9.800	10.200	9.700	13.800	14.100	13.200	11.200	12.000	10.800	12.900	13.600	13.000
Trans Ware & Htil.	2.400	2.400	2.400	3.000	3.000	3.000	10.800	10.800	10.800	2.700	2.700	2.600
Information Financial Activities	800 5.800	800 5.800	800 5.900	1.200 4.900	1.300 4.900	1.300 5.000	700 3.200	700 3.200	700 3.200	1.700 4.200	1.700 4.300	1.700 4.000
Prof. & Rusiness Services	4.200	4.200	4.100	7.800	7.700	7.900	4.300	4.300	4.100	6.500	6.500	6.300
Educ. & Health Services	8.600	8.600	8.500	15.000	15.300	14.500	10.000	10.000	9.300	14.200	14.200	13.400
Leisure & Hosnitality	10.700	11.600	11.800	9.400	9.400	8.800	6.600	6.700	6.500	7.700	7.700	7.600
Other Services Government	3.600 26.000	3.600 25.900	3.600 25.700	4.000 29.400	4.100 29.800	3.900 28.800	1.700 17.700	1.700 17.900	1.700 16.700	3.100 12.600	3.200 12.800	3.100 12.600
TVIIVE I IIIIEIII		LUBROCK	2.3.700		LEN-EDINMI			SSA-MIDLAND	111.700		AN ANGELO	1 2
INDUSTRY	Ian. '03*	Dec. '02	Jan. '02	.Ian. '03*	Dec. '02	Ian. '02	.Ian. '03*	Dec. '02	Ian. '02	.Ian. '03*	Dec. '02	Jan. '02
TOTAL.	121.500	124.100	121.300	170.200	170.900	165.300	105.200	105.900	103.300	43.500	44.200	43.900
Natural Res. & Minino Construction	4.900	5.000	5.200	1.400 9.300	1.400 9.300	1.500 8.700	10.800 6.400	10.600 6.400	10.900 6.500	600 2.000	700 2.000	1.000 2.100
Manufacturing	5.700	5.700	6.000	9.300	9.300	10.800	5.900	5.900	6.100	3.900	3.900	4.000
Wholesale Trade	5.700	5.800	5.900	5.400	5.400	5.600	5.800	6.000	6.000	1.500	1.500	1.500
Retail Trade	15.200	15.800	14.800	25.100	26.100	24.300	13.300	13.600	13.000	5.300	5.500	5.200
Trans Ware & Util. Information	3.600 5.700	3.700 5.800	3.700 5.500	4.400	4.600 1.600	4.600 1.800	2.800 2.600	2.800 2.700	2.800 2.400	800 2.100	800 2.100	800 2.400
Financial Activities	6.500	6.600	6.800	1.600 6.700	6.600	6.500	5.100	5.100	5.000	1.900	1.900	1.800
Prof. & Business Services	9.900	10.000	9.800	10.300	10.400	10.600	8.800	8.900	8.100	3.000	3.200	3.300
Educ. & Health Services	18.200	18.100	17.700	31.600	31.200	28.200	10.400	10.400	9.900	7.300	7.400	7.100
Leisure & Hosnitality	14.100	14.200	14.000	15.700	15.700	15.300	10.200	10.300	9.900	4.300	4.400	4.100
Other Services Government	5.000 27.000	5.000 28.400	5.000 26.900	4.400 45.000	4.400 44.900	4.300 43.100	4.700 18.400	4.700 18.500	4.600 18.100	1.800 9.000	1.800 9.000	1.700 8.900
· · · · · · · · · · · · · · · · · · ·		MAN-DENIS			EXARKANA	a 1. I IIII	17.400	TYLER	10.100		VICTORIA	4.4111
INDUSTRY	.Ian. '03*	Dec. '02	Jan. '02	.Ian. '03*	Dec. '02	Jan. '02	Jan. '03*	Dec. '02	Jan. '02	.Ian. '03*	Dec. '02	Jan. '02
TOTAL.	44.000	44.700	43.100	53.200	54.000	52.700	85.300	86.400	83.900	37.300	37.700	37.300
Natural Res. & Mining Construction	** 3.000	** 3.000	** 2.500	** 2.800	** 2.800	** 2.800	800 3.600	800 3.600	900 3.500	2.000 2.200	2.100 2.200	1.900 2.200
Manufacturing	7.300	7.400	7.500 7.500	5.300	5.400	5.300	11.000	11.000	10.600	2.800	2.800	3.000
Wholesale Trade	900	900	900	2.500	2.500	2.600	3.500	3.500	3.500	1.600	1.600	1.600
Retail Trade	5.900	6.200	5.900	7.400	7.800	7.400	13.100	13.700	13.700	5.300	5.400	5.400
Trans Ware & Util.	1.200	1.200	1.200	2.400	2.400	2.400	1.700	1.700	1.700	1.200	1.200	1.200
Information Financial Activities	500 2.800	500 2.900	500 3.000	500 2.300	500 2.300	500 2.200	1.800 4.500	1.800 4.600	1.800 4.400	700 1.800	700 1.800	700 1.800
Prof. & Business Services	2.300	2.300	2.200	3.200	3.200	3.000	6.400	6.500	6.000	2.700	2.600	2.700
Educ. & Health Services	8.800	8.800	8.400	9.100	9.200	8.900	16.100	15.900	15.500	5.500	5.500	5.200
Leisure & Hospitality	3.700	3.800	3.600	4.500	4.600	4.500	7.100	7.400	7.000	3.100	3.200	3.200
Other Services Government	1.400 6.200	1.400 6.300	1.400 6.000	2.000 11.200	2.000 11.300	2.100 11.000	3.500 12.200	3.500 12.400	3.400 11 900	1.600 6.800	1.600 7.000	1.600 6.800
	n /ml	WACO	n mill		CHITA FALLS			41111	41111	n Aud	, mm	
INDUSTRY	Jan. '03*	Dec. '02	Jan. '02	.Ian. '03*	Dec. '02	Jan. '02						
TOTAL	101.200	102.200	98.600	59.300	59.600	59.900	Estimates	for the curren	t month a	re prelimina	ry. All estima	ates
Natural Res. & Minino Construction	** 6.000	** 6.000	** 5.600	1.000 2.100	1.000 2.100	1.000 2.100		t to revision.		•	•	
Manufacturing	13.800	13.900	14.200	7.400	7.500	2.100 8.000	-	is without ref		_	-	
Wholesale Trade	4.000	4.000	4.000	1.700	1.700	1.800		of the TWC as		•		
Retail Trade	11.100	11.500	10.900	7.600	7.900	7.700		tistics, U.S. De	-		Durena 0	
Trans Ware & Util. Information	3.000 1.700	3.000 1.800	3.000 1.600	1.300 1.600	1.300 1.600	1.300 1.600	2501 514		ra. ment			
Financial Activities	6.300	6.300	6.000	2.300	2,300	2.300	**Mining	estimates are	combined	with Constru	action for the	Se Se
Prof. & Business Services	8.400	8.500	8.200	3.200	3.200	3.700		communes are	· omointu	"Ith Constit	action for the	,.
Educ. & Health Services	16.700	16.800	15.800	8.700	8.700	8.500	MSAs.					
Leisure & Hospitality	8.800	8.800	8.200	5.800	5.700	5.400						
Other Services Government	4.500 16.900	4.500 17.100	4.400 16.700	3.200 13.400	3.200 13.400	3.100 13.400						
	10.700	17.100	10.700	12.700	151700	15.700						

Understanding the New NAICS Industry Classification System

Beginning with the release of January 2003 Nonagricultural Wage and Salary employment estimates, industries will be defined under the new North American Industry Classification System (NAICS) rather than the Standard Industrial Classification (SIC) system which has been in use in the U.S. since the 1930s. This historic change to a new system of classifying industries will require the use of a new set of industry codes and titles. Though some industry titles under NAICS appear similar to those under SIC, many are quite different. A NAICS industry "tree" is provided below to assist in understanding the new hierarchy.

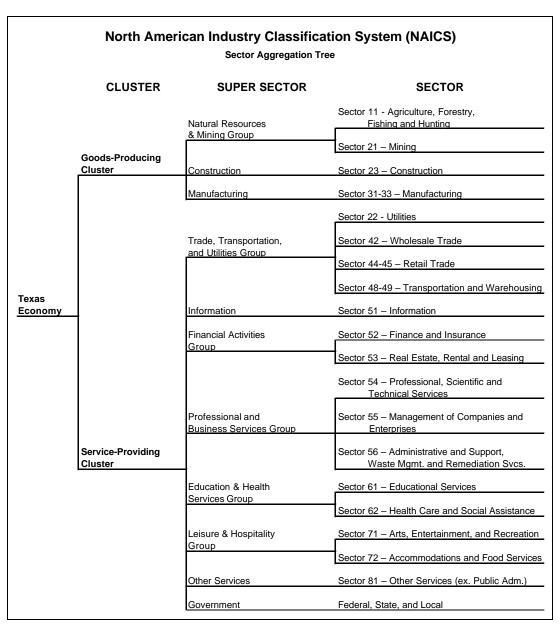
At the highest level of aggregation under NAICS are the Goods and Service Producing Clusters. Below this level are the Super Sectors, followed by Sector-level industries. Below the Sector level would fall the component industries of these groups. Though the overall NAICS coding structure allows for up to six levels of industry detail, Nonagricultural Wage and Salary employment is not estimated for all levels. The level of industry detail available varies depending upon the geographic area and industry.

For purposes of clarity, when describing industry employment changes, certain conventions will be adhered to. When describing changes at the Cluster, Super Sector or Sector levels, the first letters of the industry title will be capitalized. When describing changes for industries

below the Sector level, the industry title will be both capitalized AND italicized. Comparisons made for industries below the Sector level will only be made in context to their associated Sector-level industry.

Though a period of adjustment to the new system will be required, NAICS offers great advantages over the SIC system. For the first time, many new service-related industries will have their own industry category, including an Information Sector and a Health Care and Social Assistance Sector, both formerly lumped into Services under SIC. In addition. under NAICS, economic units are classified according to their production process, not simply what they produce. The NAICS system was also designed to allow for regular updates to be made to account for new industries as they emerge. Finally, NAICS makes direct employment comparisons possible between the three NAFTA trading partners - the U.S., Canada and Mexico.

For additional information, please see our NAICS webpage at http://www.texasworkforce.org/lmi/naics/naicshome.html or contact one of our analysts toll free at 1-866-938-4444.



"ASK THE EXPERT"



Why do seasonal unemployment patterns in the Middle and Lower Rio Grande areas differ from the rest of the state? by Michael J. Pisani, Ph.D.

In the current economic malaise, unemployment and economic growth have become concerns not only in Texas, but also around the country. However, regardless of economic climate, high unemployment rates in Texas communities along the Mexican border continually outpace the state and national averages. These high unemployment rates are structural in nature—that is they just do not go away. On top of these structurally high unemployment rates along the border in South Texas, large seasonal variations play an important role in the relatively volatile quarterly unemployment swings (see table "Selected Unemployment Rates"). The Middle/Lower Rio Grande Valley border region is definitely a distinct region within Texas.

harvest and shopping holidays (e.g., Easter, Christmas). Additionally, a large number of migrant farm workers who mostly reside in the Lower Rio Grande Valley leave to harvest northern crops from about May through October and return for the winter (November through April). As such, seasonal unemployment spikes in the first quarter and ameliorates by the summer. The unemployment data also reveals an upturn in unemployment for June, a result of the school calendar and the entrance of high school students and graduates into the workplace. However, the climatic conditions of the area do allow for outdoor work to continue year-round such as construction and landscaping which is not true in the north.

Continued on page 14

Selected Unemployment Rates

Year	Area*	Quart	erly Un Rate	Annual Unemployment Rate (%)		
		1st	2nd	3rd	4th	Annual
2002	Middle Rio Grande Valley	15.2	12.9	11.1	12.5	12.9
	Lower Rio Grande Valley	14.0	12.9	13.4	13.6	13.5
	Laredo MSA	7.5	7.7	7.1	6.6	7.2
	McAllen-Edinburg-Mission MSA	13.0	12.2	13.0	13.3	12.9
	Brownsville-Harlingen MSA	9.9	9.0	10.4	10.5	10.0
	Texas	5.8	6.1	6.1	6.2	6.1
	U.S.	5.6	5.9	5.7	5.9	5.8
2001	Middle Rio Grande Valley	14.1	12.1	11.1	12.4	12.4
	Lower Rio Grande Valley	16.0	13.0	13.4	12.7	13.8
	Laredo MSA	7.6	7.4	7.0	6.3	7.1
	McAllen-Edinburg-Mission MSA Brownsville-Harlingen MSA		12.3	13.2	12.1	13.1
			8.9	9.9	9.5	9.2
	Texas	4.2	4.6	5.1	5.6	4.9
	U.S.	4.2	4.5	4.8	5.2	4.8
2000	Middle Rio Grande Valley	15.0	12.2	10.0	11.5	12.2
	Lower Rio Grande Valley	16.7	13.7	13.7	13.6	14.5
	Laredo MSA	8.0	7.3	6.7	6.0	7.0
	McAllen-Edinburg-Mission MSA	15.2	13.0	13.2	12.8	13.6
	Brownsville-Harlingen MSA	10.7	8.7	8.3	7.6	8.7
	Texas	4.5	4.3	4.2	4.0	4.2
	U.S.	4.0	4.0	4.1	4.0	4.0

*The Middle and Lower Rio Grande Valley areas have been defined by the Texas Workforce Commission as Dimmit, Edwards, Kinney, LaSalle, Maverick, Real, Uvalde, Val Verde and Zavala counties and Hidalgo, Willacy, and Starr counties, respectively. The Laredo MSA, McAllen-Edinburg-Mission MSA, and the Brownsville-Harlingen MSA (metropolitan statistical area) are included to provide a continuous assessment of the border area. The data for this table was collected from the Texas Workforce Commission (http://www.twc.state.tx.us/).

The structural unemployment in the region is related to underdeveloped human capital skills, dependent development, and poor infrastructure. Educational achievement rates in this border area are abysmal nearly one in two adults do not have a high school diploma, and college education is beyond the reach of most (less than 15% of the adult population possessing a four-year college degree). The economic drivers of and decisionmakers for the region lay outside the region—government employment, international transit (in both [il]licit goods and people), retail sales from Mexico, and financial and agricultural markets-making autonomous development problematic. Lastly, basic infrastructure for transport, health care, water, housing, and education are lacking.

Seasonal unemployment also afflicts the area. Seasonal unemployment refers to workers who are displaced because their job is only in "season" for part of the year. ¹ In this region the agricultural and retail sectors are very seasonal in nature requiring peak employment during the

Continued from page 13

An often overlooked aspect of the Middle/Lower Rio Grande Valley labor market is the informal nature of a large segment of the working population. Informality refers to work for pay that is conducted outside the purview of the government in otherwise legal activities.² For example, households may hire a home gardener to mow, trim plants, and water... all activities that are legal. However, most of these transactions take place away from government regulation (e.g., taxes, firm registration, social security coverage) and are thus lost in the reported numbers for the region. There is no reliable figure for the number employed in the informal sector in the region, but those who study the phenomena, I among them, might suggest twenty percent or more of economic activity occurs "under the table." This phenomena may skew the unemployment totals upwards if informals report themselves as unemployed while working undetected in the informal sector or skew the unemployment rate downwards if informals are working and do not report themselves as part of the civilian labor force (the latter is more likely the case as informals attempt to avoid government authority whenever possible for fear of being discovered).

The issue of unemployment rate divergence between the Middle/ Lower Rio Grande Valley and Texas is an important question deserving of serious discussion. Potential solutions (which should be the topic of another column) may embolden a region that holds much promise for Texas.

¹ Traditionally there are four types of unemployment: seasonal, structural, cyclical and frictional. The first two are defined in this essay, the latter two signify temporary unemployment related to economic downturns (cyclical) and workers in between employment (frictional).

² As a note, informality does not include criminal activities such as drug trafficking.

Dr. Michael J. Pisani is currently an assistant professor of international business at Central Michigan University. He earned his Ph.D. at the University of Texas-Pan American and taught at Texas A&M International University (1998-2002). His research focuses on the study of the Texas-Mexico border as well as Latin American business and economic phenomena. (E-mail: m.pisani@cmich.edu).

The views expressed in the Ask the Expert column are not necessarily those of the Labor Market Information Department or the Texas Workforce Commission. Information on various topics is offered here as a service to our readers in the spirit of providing a broader understanding of the important economic issues facing the state.

"HAPPENINGS AROUND THE STATE"

San Antonio Lands Toyota Plant

SAN ANTONIO, Tex (San Antonio Express News-Sanford Nowlin)—Groundbreaking for a new \$800 million Toyota Truck plant in South Bexar County will take place this summer for the facility that is expected employ 2,000 workers. The facility, scheduled to go into production by 2006, will produce 150,000 full-size trucks a year.

County Judge Nelson Wolff said concerning the news of the plant location, "We're delighted and excited. There's really nothing else in San Antonio's private sector you can compare this to." The plant's \$78 million payroll will be one of the largest among area employers. Toyota's U.S. production workers earn more than \$20 per hour after they complete training.

High Energy Prices Hit Businesses, Consumers

HOUSTON, Tex (Houston Chronicle-Michael Davis)—High gas prices are forcing shutdowns of some chemical plants and curtailing supplies to some industrial users. The reason for the higher natural gas bills is a colder than usual winter feeding demand that is sapping the nation's usually adequate stockpiles. Supplies in storage have dropped 48 percent from a year earlier and 33 percent from the five-year average.

"The implications are very bad," said Sergey Vasnetsov, an analyst with Lehman Brothers in New York. "High prices will force companies to reduce consumption or replace it with some other fuel such as distillates." This creates big trouble in chemical manufacturing, where natural gas is used both as a feedstock and for power. The situation is so grave that some chemical production has already been taken off line, because it is now too expensive to operate.

Software Company Expands Headquarters

AUSTN, Tex (Austin Business Journal)—Austin-based Winternals Software LP has more than doubled its office space to accommodate recent growth after adding 12 employees. The developer of Microsoft system software now has 59 employees working in a 12,500-square-foot facility. The company has leased an additional 7,000 square feet

Strong demand for the company's existing software products, the introduction of new products and an increased international presence have combined to prompt Winternals' fourth expansion, according to a company news release. The company was founded in 1996.

Three SuperTargets to Open

DALLAS, Tex (Dallas Business Journal)—Target Corp. is opening three SuperTarget stores in the Dallas-Fort Worth area this month in Flower Mound, North Richland Hills and Garland. The three new stores will offer a deli, optical center, one-hour photo, Starbucks Coffee Shop and Krispy Kreme doughnuts. The North Richland Hills and Flower Mound stores also will carry wine and spirits. Target currently operates 24 SuperTarget stores in Texas, with 13 in the Dallas-Fort Worth area.

WHAT'S NEW @ LMI



Coming Soon

The new Labor Market Information delivery system "TRACER" will be available beginning in March 2003. TRACER will contain



all the information found on our current website plus many added features to allow for easier search and download. The TRACER website will eventually replace other Texas LMI websites. For further information please contact the LMI Department at 1-866-938-4444 or see our website at www.texasworkforce.org/lmi.

Be the Star - LMI @ Your Fingertips

Schedule for Release of Revised Labor Force Estimates

Please note that our labor force estimates (Civilian Labor Force, Employed, Unemployed, and Unemployment Rate) for Texas and all areas within the state are currently undergoing the scheduled annual review and revision. The table below outlines the timeline for the release of these revisions:

Year Release Date

 2002
 Friday, March 7, 2003

 2001
 Friday, March 28, 2003

 2000
 Friday, April 25, 2003

Direct all questions concerning these revisions to the Labor Market Information Department.

New Wage Survey Data Now Available

The Labor Market Information Department (LMI) has released the results of its Winter 2002 wage survey. Wage information will now be updated <u>four</u> times each year – two wage survey updates and two Employment Cost Index (ECI) adjustments. These quarterly updates allow the LMI Department to provide its customers with the most current wage information available, and all at <u>no cost</u>.

The LMI Department collects wage information through its Occupational Employment Statistics (OES) program which is funded by the Bureau of Labor Statistics. Approximately 26,000 Texas companies are surveyed. The information received from these employers allows LMI to provide average (mean) hourly and annual wages, as well as the median and percentile rankings for over 800 different occupations. In addition, an entry level and experienced wage category are included in our WIN system (see below). Estimates of employment by occupation are also provided for some occupations.

Wage information is available for a variety of geographic areas, including statewide, metropolitan statistical area (MSA) and Workforce Development Area (WDA).

How to get the latest wage survey information for free Go to our Occupational Wage Data website at http://www.texasworkforce.org/lmi/lfs/type/wages/wageshome.html

From here you have the choice of viewing occupations by area alphabetically, or you can select our interactive WIN system where you have the added ability to select wages for occupations by industry.

Visit our <u>Occupational Wage Data</u> web page today or call one of our analyst to find out more.

2003 Labor Market Information Release Dates

Reference Month	Release Date
December 2002	Friday, January 24th
January 2003	Friday, March 7 th
February 2003	Friday, March 28th
March 2003	Friday, April 25 th
April 2003	Thursday, May 22 nd
May 2003	Thursday, June 19th
June 2003	Thursday, July 17 th
July 2003	Thursday, August 14th
August 2003	Thursday, September 18th
September 2003	Thursday, October 16th
October 2003	Thursday, November 20th
November 2003	Thursday, December 18th
December 2003	Friday, January 23 rd 2004

<u>Texas Labor Market Review</u> Labor Market Information



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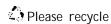
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