## Statewide Seasonally Adjusted Unemployment Rate Rises Slightly in April

corary
The seasonally adjusted unemployment rate increased one-tenth of a percentage point, from 4.5 percent in March to 4.6 percent in April. This was the first increase in the rate since June 1998. The increase in Total Employment of 6,000 was the smallest over-the-month gain since September 1996, while Total Unemployment estimates grew by 14,400 , its largest increase since June 1998.

## Year-to-Date Seasonally Adjusted Nonagricultural Growth Down From Year-Ago Level

Total Nonagricultural Wage and Salary employment experienced a 0.2 percent monthly increase for the third straight month, adding 17,200 jobs in April. Year-to-date growth reached 71,900 jobs, down 32,400 from the same time last year. Annual growth, at 2.9 percent, remained unchanged from March and has slowed gradually since a peak of 4.8 percent in September 1997.


Wesidual layoffs in the Mining industry resulting from continued mergers and consolidations, in addition to unstable oil prices, reduced employment levels by 3,300 in April. This loss was the largest monthly decline of the decade.
Hiring activity remained strong in Construction, with 4,900 jobs being added in April. Low interest rates coupled with a prosperous economy ha've stimulated employment growth in this industry since May 1992. Special Trade Contractors, responsible for most of the growth within Construction, averaged 9.5 percent annual growth during the past year. Throughout most of the 1990s, Construction annual growth rates in Texas outpaced the nation.

Statistics from the Border Trade Institute show a substantial increase in import shipments coming into Texas from Mexico. In 1999, shipments into Texas were up by 16,500 as compared to 5,900 shipments leaving the state to enter Mexico. This movement of manufactured goods across the border has affected the Trucking and Warehousing industry in Texas. Annual growth this year in Trucking and Warehousing hovered at just under 5.0 percent. In the previous 26 months, annual growth fell below 5.0 percent only four times and averaged 6.6 percent.

## Nonseasonally Adjusted Metropolitan Statistical Area (MSA) Employment



Total Nonagricultural employment within Texas' MSAs grew by 32,500 jobs in April. The Dallas and Fort Worth-Arlington MSAs led this growth, accounting for 54 percent of the overall gain. This expansion occurred as a result of sustained hiring activities in both Trade and Services.

Continued high consumer confidence levels and earlier than normal seasonal hiring resulted in job gains in Retail Trade. March experienced the largest over-the-month employment gain of the 1990s, increasing by 16,200 jobs. As a result, April realized a smaller job increase than usual in this industry.

The annual growth rate for Finance, Insurance, and Real Estate fell from 4.8 percent to 4.0 percent, the lowest rate since March 1997. After experiencing growth rates in excess of 5.0 percent throughout 1998, this year's rates have fallen during the last three months. Year-to-date, this major division added only 3,300 jobs compared to 5,600 and 7,800 jobs added in 1997 and 1998 respectively. These smaller employment increases are partly due to reorganization activities resulting from banking consolidations.

| Texas Unemployment Rate |  | Texas Nonagricultural Wage $\&$ \& Salary Employment |  |
| :---: | :---: | :---: | :---: |
| Actual Series | Seasonally Adjusted | Actual Series | Seasonally Adjusted |
| $\mathbf{4 . 3 \%}$ | $\mathbf{4 . 6 \%}$ | $\mathbf{9 , 1 3 1 , 5 0 0}$ | $\mathbf{9 , 1 3 5 , 8 0 0}$ |

CPS versus CES: What's the Difference?<br>by David Jesus and Mark Dermit

Each month, analysts in the Labor Market Information Department are asked how the economy in Texas is performing. While we may not be able to answer all questions related to the economy, we do have tools and programs that allow us to analyze and understand the dynamics of the labor market. To facilitate this analysis, Texas, like all states, cooperates with the U.S. Department of Labor's Bureau of Labor Statistics (BLS) in preparing and publishing current data on employment and unemployment. Two of the major programs we use to gauge labor market conditions are the Current Employment Statistics program and the Current Population Survey. The Current Employment Statistics (CES) program provides monthly estimates of employment and wages by industry and geographical area (Texas and its 27 Metropolitan Statistical Areas, or MSAs). The Current Population Survey (CPS) provides monthly estimates of employment and unemployment (regardless of industry) for Texas' MSAs, counties, cities, and Workforce Development Board Areas through its subsidiary program, Local Area Unemployment Statistics.

The CES program, popularly known as the establishment survey, is a monthly survey of nonfarm establishments, or businesses (including governmental agencies), which collects employment data by industry sector. This survey relies on a sample of establishments in order to derive current estimates of employment, average weekly hours worked, and average hourly and weekly earnings. The sample size for Texas is approximately 25,000 establishments.

Because the CES program is a survey of predominately nonfarm establishments, employment estimates are made for all major industry divisions (Mining, Construction, Manufacturing, etc.), except Agriculture. Agricultural employment is not included in monthly CES estimates, with the exception of the following three categories: Veterinary Services, Animal Services except Veterinary Services, and Landscape and Horticultural Services. These categories, all within the Agricultural Services sector, are included in regular CES estimates. Also, there is no estimate in the CES series for those employed in private households, the self-employed, or unpaid family workers.

The CPS program, popularly known as the household survey, is a monthly survey of approximately 50,000 households nationally. The purpose of this survey is to obtain and report statistics on the labor force status of the civilian, non-institutional population aged 16 years and older. Each month, interviewers contact sample households (in person or by telephone) to ask a series of questions on the household's economic activity during the survey week. The primary purpose of these questions is to divide the sample households into three major groups: The employed, the unemployed, and those not participating in the labor force.

A major aspect of the CPS is that it is an inclusive estimate of workers in the labor market. The household survey includes a count of those who are employed in agriculture, the self-employed, persons who work in private households, and unpaid family workers. However, there are some limitations. The CPS does not
include persons under the age of 16 (due to child labor laws), nor does it include those who are wards or inmates of mental or penal institutions. Finally, since it is a civilian survey, military personnel are not included.

In addition to providing a count of those who are, or are not, working, the household survey also asks an array of additional questions. For example, what job search methods are currently being used by an unemployed respondent, reasons for working part-time as opposed to full-time, household earnings, the reasons for working multiple jobs and the types of jobs held, and the usual working hours of those employed. These questions allow for a more complete analysis of employment and unemployment by examining the reasons behind who is working, what type of work is being performed, and the number of hours being worked.

It is important to understand the basic conceptual differences between CPS and CES in order to use this data for analysis. First, the CPS is a count of persons and where they reside, while CES is a count of the number of jobs and where those jobs are located. Therefore, if a person held multiple jobs, the CPS would count that worker only once (counted simply as "employed"), while CES would count the total number of jobs held by that person. Under CES, if a worker holds two jobs, two establishments would report a job filled by that same person.

Secondly, the CPS includes a count of those not employed. If during the survey week a person reports that they are not employed but are available and actively seeking work, then they are considered to be "unemployed". It is important to understand that the phrase "available and actively seeking work" is essential in determining whether an individual will be considered unemployed. To have been actively seeking work, a person must have made

| CPS vS. CES |  |  |  |
| :--- | :--- | :--- | :---: |
| Includes | CPS | CES |  |
| Agricultural Workers | Yes | No |  |
| Self-Employed Workers | Yes | No |  |
| Unpaid Family Workers | Yes | No |  |
| Domestic Workers | Yes | No |  |
| Workers on Paid/Unpaid Leave | Yes | Yes |  |
| Workers age 16 years and older | Yes | No age limit |  |
| Workers Holding Multiple Jobs | No | Yes |  |

specific efforts towards finding employment such as contacting employers. If a person is neither employed nor available and actively seeking work during the survey week, then they are considered to be "not in the labor force", rather than unemployed.

More than simply looking at how many persons were unemployed, the CPS also seeks to answer how long people have been unemployed and their status. From the survey, the unemployed can be divided into five major groups: 1) Job losers, comprised of persons on temporary layoff or those who have been permanently laid off; 2) job leavers, persons who quit or otherwise terminate

Continued on page 3

## Continued from page 2

their employment; 3) persons who completed temporary jobs and began looking for work after their temporary employment ended; 4) reentrants, persons out of the labor market prior to resuming their job search; and 5) new entrants to the labor market. As you can see, if more persons were being counted as unemployed because they were newly separated from their job, that fact might be more indicative of a slowing economy. However, if more persons are being counted as unemployed because they are simply re-entering the labor market after having been absent for a time, this could indicate that job prospects have improved.

Another distinction between these two programs is that while CES estimates are a direct result of a sample survey of Texas employers made at the state and MSA level, the CPS is a national estimate which must be apportioned to each state via a statistical model. Each state then uses its subsidiary program, the Local Area

Unemployment Statistics program, to generate employment and unemployment estimates at the state, MSA, county, and city level.

The CES program and the CPS represent the two most comprehensive data programs used for both national and area economic assessment that are based upon current data. These programs help in determining the economic health of an area by enabling users to track the quantity of jobs being added to their labor market, as well as where those jobs are being created. Additionally, data generated through these two programs helps answer the question of whether labor force growth is keeping pace with the level of overall job creation. Employment and unemployment estimates are commonly used in policy formulation and funding allocation, in addition to their economic analysis role. A clear understanding of the differences and limitations between CES and CPS is essential when using this data as a tool in any labor market analysis program.

## Texas Nonagricultural Wage and Salary Employment Seasonally Adjusted ${ }^{+}$

| INDUSTRY TITLE | Apr. 1999* | Mar. 1999 | Apr. 1998 | Mar. '99 to Apr. '99 |  | Apr. '98 to Apr. '99 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Absolute Change | Percent <br> Change | Absolute Change | Percent Change |
| TOTAL NONAG. W\&S EMPLOYMENT | 9,135,800 | 9,118,600 | 8,878,200 | 17,200 | 0.2 | 257,600 | 2.9 |
| GOODS PRODUCING | 1,777,000 | 1,777,300 | 1,764,400 | -300 | 0.0 | 12,600 | 0.7 |
| Mining | 155,000 | 158,300 | 168,700 | -3,300 | -2.1 | -13,700 | -8.1 |
| Construction | 523,600 | 518,700 | 488,500 | 4,900 | 0.9 | 35,100 | 7.2 |
| Manufacturing | 1,098,400 | 1,100,300 | 1,107,200 | -1,900 | -0.2 | -8,800 | -0.8 |
| Durable Goods | 672,800 | 672,700 | 672,900 | 100 | 0.0 | -100 | 0.0 |
| Nondurable Goods | 425,600 | 427,600 | 434,300 | -2,000 | -0.5 | -8,700 | -2.0 |
| SERVICE PRODUCING | 7,358,800 | 7,341,300 | 7,113,800 | 17,500 | 0.2 | 245,000 | 3.4 |
| Transportation, Comm., Utilities | 559,600 | 557,500 | 536,600 | 2,100 | 0.4 | 23,000 | 4.3 |
| Trade | 2,141,000 | 2,142,100 | 2,098,000 | -1,100 | -0.1 | 43,000 | 2.0 |
| Wholesale Trade | 530,600 | 529,100 | 514,600 | 1,500 | 0.3 | 16,000 | 3.1 |
| Retail Trade | 1,610,400 | 1,613,000 | 1,583,400 | -2,600 | -0.2 | 27,000 | 1.7 |
| Finance, Insurance, \& Real Estate | 512,500 | 510,600 | 490,600 | 1,900 | 0.4 | 21,900 | 4.5 |
| Services | 2,606,000 | 2,592,900 | 2,488,600 | 13,100 | 0.5 | 117,400 | 4.7 |
| Government | 1,539,700 | 1,538,200 | 1,500,000 | 1,500 | 0.1 | 39,700 | 2.6 |

Note: The number of nonagricultural jobs in Texas is without reference to place of residence of workers.
*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.
TEXAS AND U.S. CIVILIAN LABOR FORCE ESTIMATES

| TEXAS* |  |  |  |  | UNITED STATES** |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actual | CLF | Employment | Unemp. | Rate | CLF | Employment | Unemp. | Rate |
| Apr. '99 | 10,242,900 | 9,806,700 | 436,200 | 4.3 | 138,240,000 | 132,552,000 | 5,688,000 | 4.1 |
| Mar. '99 | 10,219,800 | 9,771,200 | 448,600 | 4.4 | 138,418,000 | 132,299,000 | 6,119,000 | 4.4 |
| Apr. '98 | 9,981,300 | 9,546,400 | 434,900 | 4.4 | 136,378,000 | 130,735,000 | 5,643,000 | 4.1 |
| Seas. Adjusted | CLF | Employment | Unemp. | Rate | CLF | Employment | Unemp. | Rate |
| Apr. '99 | 10,314,000 | 9,836,200 | 477,800 | 4.6 | 139,091,000 | 133,069,000 | 6,022,000 | 4.3 |
| Mar. '99 | 10,293,600 | 9,830,200 | 463,400 | 4.5 | 138,816,000 | 133,033,000 | 5,783,000 | 4.2 |
| Apr. '98 | 10,052,600 | 9,577,300 | 475,300 | 4.7 | 137,232,000 | 131,280,000 | 5,952,000 | 4.3 |

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## Highlights of Local Area Unemployment Statistics

The Texas actual series unemployment rate decreased one-tenth of a percentage point, from 4.4 percent in March to 4.3 percent in April. This is the third month in a row that the actual rate has decreased, falling nine-tenths of a percentage point from the January level of 5.2 percent. Texas continues to enjoy labor market growth due to employment gains in most industry sectors, based in part on strong consumer confidence and earlier than normal seasonal hiring.

The annual growth rate for the labor force in the actual series fell from 2.7 percent in March to 2.6 percent in April, the third month in a row that the growth rate has fallen. This is the lowest annual growth rate in the series since the 2.6 percent rate in April 1998.

Total employment in Texas increased by more than 35,000 over the month, reaching a level of $9,806,700$ - a new, all-time high. Since April of last year, Total Employment in Texas has grown by more than 260,000 .

The number of unemployed Texans fell over the month, from 448,600 in March to 436,200 in April. While this is a drop of 12,400 from the previous month, it is an increase of 1,300 from the year-ago level. Although the number of unemployed may be leveling off, this could be an indication that the floor level of unemployment is close to being reached as opposed to any real slowdown in the labor market as a whole.

Weekly claims for unemployment insurance decreased in Agriculture; Manufacturing; Trade; Finance, Insurance, and Real Estate; Services; and Government. Meanwhile, Mining; Construction; and Transportation, Communications, and Public Utilities experienced increases in claims over the month.

## Texas Metropolitan Statistical Areas <br> Ranked by Unemployment Rate April 1999

| 1 | Bryan-College Station | 1.5 |
| :--- | :--- | ---: |
| 2 | Austin-San Marcos | 2.0 |
| 3 (tie) | Amarillo | 2.6 |
|  | Lubbock | 2.6 |
|  | San Antonio | 2.6 |
| 6 (tie) | Dallas | 2.8 |
|  | Forth Worth-Arlington | 2.8 |
|  | Waco | 2.8 |
| 9 | Killeen-Temple | 3.1 |
| 10 | Abilene | 3.4 |
| 11 | Tyler | 3.7 |
| 12 | Victoria | 3.8 |
| 13 | Wichita Falls | 3.9 |
| 14 | San Angelo | 4.0 |
| 15 (tie) | Houston | 4.1 |
|  | Sherman-Denison | 4.1 |
| 17 | Corpus Christi | 5.8 |
| 18 | Brazoria | 5.9 |
| 19 | Galveston-Texas City | 6.0 |
| 20 | Longview-Marshall | 6.5 |
| 21 | Beaumont-Port Arthur | 8.0 |
| 22 | Laredo | 8.2 |
| 23 | Odessa-Midland | 8.7 |
| 24 (tie) | Brownsville-Harlingen | 8.9 |
| 26 | El Paso | 8.9 |
|  | McAllen-Edinburg-Mission | 13.0 |
|  | Texarkana data not available |  |

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

|  | April 1999* |  |  |  | March 1999 |  |  |  | April 1998 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | C.L.F. | Emp. | Unemp. | Rate | C.L.F. | Emp. | Unemp. | Rate | C.L.F. | Emp. | Unemp. | Rate |
| State of Texas | 10,242.9 | 9,806.7 | 436.2 | 4.3 | 10,219.8 | 9,771.2 | 448.6 | 4.4 | 9,981.3 | 9,546.4 | 434.9 | 4.4 |
| Abilene | 61.9 | 59.8 | 2.1 | 3.4 | 62.0 | 59.8 | 2.2 | 3.5 | 60.7 | 58.8 | 1.9 | 3.1 |
| Amarillo | 113.5 | 110.6 | 2.9 | 2.6 | 113.6 | 110.6 | 3.0 | 2.6 | 111.6 | 108.1 | 3.5 | 3.1 |
| Austin-San Marcos | 702.8 | 688.7 | 14.1 | 2.0 | 697.7 | 683.0 | 14.7 | 2.1 | 674.2 | 658.6 | 15.6 | 2.3 |
| Beaumont-Port Arthur | 187.8 | 172.7 | 15.1 | 8.0 | 188.1 | 173.6 | 14.5 | 7.7 | 180.7 | 168.8 | 11.9 | 6.6 |
| Brazoria | 105.9 | 99.7 | 6.2 | 5.9 | 106.8 | 100.6 | 6.2 | 5.8 | 104.6 | 98.9 | 5.7 | 5.4 |
| Brownsville-Harlingen | 124.8 | 113.7 | 11.1 | 8.9 | 125.4 | 113.0 | 12.4 | 9.9 | 126.6 | 111.7 | 14.9 | 11.7 |
| Bryan-College Station | 77.5 | 76.3 | 1.2 | 1.5 | 76.9 | 75.8 | 1.1 | 1.5 | 74.8 | 73.8 | 1.0 | 1.4 |
| Corpus Christi | 178.3 | 167.9 | 10.4 | 5.8 | 177.1 | 166.9 | 10.2 | 5.8 | 175.0 | 164.6 | 10.4 | 6.0 |
| Dallas | 1,912.7 | 1,859.9 | 52.8 | 2.8 | 1,902.3 | 1,849.2 | 53.1 | 2.8 | 1,842.1 | 1,787.9 | 54.2 | 2.9 |
| El Paso | 287.5 | 261.8 | 25.7 | 8.9 | 286.0 | 260.3 | 25.7 | 9.0 | 285.0 | 258.8 | 26.2 | 9.2 |
| Fort Worth-Arlington | 899.3 | 874.2 | 25.1 | 2.8 | 892.5 | 866.7 | 25.8 | 2.9 | 867.4 | 841.8 | 25.6 | 3.0 |
| Galveston-Texas City | 123.1 | 115.8 | 7.3 | 6.0 | 123.3 | 116.2 | 7.1 | 5.7 | 122.5 | 115.2 | 7.3 | 6.0 |
| Houston | 2,150.6 | 2,061.8 | 88.8 | 4.1 | 2,148.5 | 2,063.3 | 85.2 | 4.0 | 2,096.7 | 2,018.5 | 78.2 | 3.7 |
| Killeen-Temple | 115.6 | 112.0 | 3.6 | 3.1 | 114.7 | 111.0 | 3.7 | 3.2 | 114.2 | 109.6 | 4.6 | 4.0 |
| Laredo | 75.0 | 68.8 | 6.2 | 8.2 | 74.7 | 68.1 | 6.6 | 8.8 | 72.5 | 66.0 | 6.5 | 9.0 |
| Longview-Marshall | 105.8 | 98.9 | 6.9 | 6.5 | 105.3 | 98.4 | 6.9 | 6.6 | 103.6 | 97.5 | 6.1 | 5.9 |
| Lubbock | 123.7 | 120.5 | 3.2 | 2.6 | 123.6 | 120.3 | 3.3 | 2.6 | 122.2 | 118.4 | 3.8 | 3.1 |
| McAllen-Edinburg-Mission | 192.8 | 167.7 | 25.1 | 13.0 | 196.2 | 166.0 | 30.2 | 15.4 | 194.7 | 163.3 | 31.4 | 16.1 |
| Odessa-Midland | 128.8 | 117.6 | 11.2 | 8.7 | 128.5 | 117.5 | 11.0 | 8.6 | 126.4 | 121.0 | 5.4 | 4.3 |
| San Angelo | 52.9 | 50.8 | 2.1 | 4.0 | 53.1 | 50.9 | 2.2 | 4.2 | 51.6 | 50.2 | 1.4 | 2.7 |
| San Antonio | 767.0 | 746.9 | 20.1 | 2.6 | 767.4 | 745.7 | 21.7 | 2.8 | 749.2 | 724.3 | 24.9 | 3.3 |
| Sherman-Denison | 51.1 | 49.0 | 2.1 | 4.1 | 51.1 | 48.8 | 2.3 | 4.5 | 49.8 | 47.9 | 1.9 | 3.9 |
| Tyler | 91.2 | 87.8 | 3.4 | 3.7 | 91.3 | 87.6 | 3.7 | 4.1 | 88.4 | 84.4 | 4.0 | 4.5 |
| Victoria | 43.2 | 41.5 | 1.7 | 3.8 | 43.3 | 41.6 | 1.7 | 3.8 | 43.2 | 41.4 | 1.8 | 4.1 |
| Waco | 102.2 | 99.3 | 2.9 | 2.8 | 101.5 | 98.3 | 3.2 | 3.1 | 100.4 | 96.3 | 4.1 | 4.1 |
| Wichita Falls | 66.2 | 63.6 | 2.6 | 3.9 | 65.9 | 63.3 | 2.6 | 3.9 | 65.7 | 63.0 | 2.7 | 4.1 |
| Texarkana Not Available |  |  |  |  |  |  |  |  |  |  |  |  |

*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, 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 - April 1999

| County | Emp. | Unemp. | Rate | County | Emp. | Unemp. | Rate | County | Emp. | Unemp. | Rate | County | Emp. | Unemp. | Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anderson | 19,949 | 1,114 | 5.3 | Donley | 1,430 | 67 | 4.5 | Kaufman | 31,690 | 1,138 | 3.5 | Real | 1,100 | 41 | 3.6 |
| Andrews | 5,270 | 699 | 11.7 | Duval | 4,470 | 831 | 15.7 | Kendall | 12,589 | 247 | 1.9 | Red River | 5,611 | 294 | 5.0 |
| Angelina | 34,223 | 2,030 | 5.6 | Eastland | 8,904 | 433 | 4.6 | Kenedy | 224 | 2 | 0.9 | Reeves | 5,768 | 795 | 12.1 |
| Aransas | 9.588 | 507 | 5.0 | Ector | 57,767 | 6,857 | 10.6 | Kent | 526 | 12 | 2.2 | Refugio | 2,837 | 170 | 5.7 |
| Archer | 4,082 | 131 | 3.1 | Edwards | 765 | 59 | 7.2 | Kerr | 17,203 | 372 | 2.1 | Roberts | 489 | 15 | 3.0 |
| Armstrong | 880 | 12 | 1.3 | Ellis | 53,186 | 1,326 | 2.4 | Kimble | 2,293 | 65 | 2.8 | Robertson | 5,993 | 264 | 4.2 |
| Atascosa | 16,491 | 677 | 3.9 | El Paso | 261,845 | 25,655 | 8.9 | King | 113 | 4 | 3.4 | Rockwall | 21,236 | 426 | 2.0 |
| Austin | 12,344 | 468 | 3.7 | Erath | 16,214 | 360 | 2.2 | Kinney | 1,004 | 119 | 10.6 | Runnels | 4,854 | 258 | 5.0 |
| Bailey | 3,367 | 184 | 5.2 | Falls | 6,967 | 266 | 3.7 | Kleberg | 12,719 | 785 | 5.8 | Rusk | 20,081 | 1,169 | 5.5 |
| Bandera | 6,246 | 168 | 2.6 | Fannin | 11,358 | 670 | 5.6 | Knox | 1,868 | 127 | 6.4 | Sabine | 3,663 | 390 | 9.6 |
| Bastrop | 27,256 | 637 | 2.3 | Fayette | 10,198 | 278 | 2.7 | Lamar | 18,597 | 1,347 | 6.8 | San Augustine | 3,104 | 223 | 6.7 |
| Baylor | 1,696 | 78 | 4.4 | Fisher | 1,677 | 63 | 3.6 | Lamb | 5,775 | 482 | 7.7 | San Jacinto | 6,901 | 311 | 4.3 |
| Bee | 10,699 | 691 | 6.1 | Floyd | 2,798 | 192 | 6.4 | Lampasas | 7,926 | 251 | 3.1 | San Patricio | 27,899 | 1,649 | 5.6 |
| Bell | 90,408 | 2,834 | 3.0 | Feard | 884 | 16 | 1.8 | La Salle | 2,703 | 270 | 9.1 | San Saba | 2,428 | 137 | 5.3 |
| Bexar | 653,952 | 17,877 | 2.7 | Fort Bend | 172,872 | 5,693 | 3.2 | Lavaca | 8,900 | 176 | 1.9 | Schleicher | 1,448 | 98 | 6.3 |
| Blanco | 3,746 | 59 | 1.6 | Franklin | 4,340 | 158 | 3.5 | Lee | 6,911 | 235 | 3.3 | Scurry | 7,822 | 687 | 8.1 |
| Borden | 393 | 7 | 1.8 | Freestone | 6,911 | 323 | 4.5 | Leon | 5,651 | 390 | 6.5 | Shackelford | 1,327 | 84 | 6.0 |
| Bosque | 6.484 | 206 | 3.1 | Frio | 6,037 | 437 | 6.8 | Liberty | 27,162 | 2,055 | 7.0 | Shelby | 8,583 | 597 | 6.5 |
| Bowie | 36,991 | 2,075 | 5.3 | Gaines | 6,315 | 394 | 5.9 | Limestone | 8,665 | 360 | 4.0 | Sherman | 1,334 | 12 | 0.9 |
| Brazoria | 99,748 | 6,205 | 5.9 | Galveston | 115,778 | 7,340 | 6.0 | Lipscomb | 1,556 | 53 | 3.3 | Smith | 87,755 | 3,366 | 3.7 |
| Brazos | 76,278 | 1,163 | 1.5 | Garza | 1,843 | 119 | 6.1 | Live Oak | 4,369 | 208 | 4.5 | Somervell | 1,784 | 86 | 4.6 |
| Brewster | 5,267 | 119 | 2.2 | Gillespie | 10,163 | 143 | 1.4 | Llano | 5,323 | 159 | 2.9 | Starr | 16,872 | 5,435 | 24.4 |
| Briscoe | 986 | 33 | 3.2 | Glasscock | 699 | 16 | 2.2 | Loving | 71 | 10 | 12.3 | Stephens | 3,925 | 198 | 4.8 |
| Brooks | 2,644 | 296 | 10.1 | Goliad | 2,746 | 110 | 3.9 | Lubbock | 120.531 | 3,213 | 2.6 | Sterling | 687 | 27 | 3.8 |
| Brown | 16,223 | 623 | 3.7 | Gonzales | 7,115 | 245 | 3.3 | Lynn | 2,747 | 145 | 5.0 | Stonewall | 691 | 55 | 7.4 |
| Burleson | 6,589 | 276 | 4.0 | Gray | 9,948 | 772 | 7.2 | Mc Culloch | 3,400 | 258 | 7.1 | Sutton | 2,150 | 202 | 8.6 |
| Burnet | 13,119 | 358 | 2.7 | Grayson | 48,984 | 2,085 | 4.1 | Mc Lennan | 99,320 | 2,908 | 2.8 | Swisher | 3,274 | 125 | 3.7 |
| Caldwell | 16,045 | 527 | 3.2 | Gregg | 56,452 | 4,171 | 6.9 | Mc Mullen | 263 | 12 | 4.4 | Tarrant | 758,823 | 21,703 | 2.8 |
| Calhoun | 8,487 | 505 | 5.6 | Grimes | 8,865 | 625 | 6.6 | Madison | 3,884 | 137 | 3.4 | Taylor | 59,780 | 2,134 | 3.4 |
| Callahan | 5,583 | 245 | 4.2 | Guadalupe | 41,191 | 927 | 2.2 | Marion | 3,331 | 296 | 8.2 | Terrell | 501 | 25 | 4.8 |
| Cameron | 113,660 | 11,109 | 8.9 | Hale | 15,341 | 724 | 4.5 | Martin | 1,560 | 110 | 6.6 | Terry | 4,078 | 411 | 9.2 |
| Camp | 5,202 | 335 | 6.1 | Hall | 1,461 | 96 | 6.2 | Mason | 1,357 | 45 | 3.2 | Throckmorton | 700 | 29 | 4.0 |
| Carson | 2,940 | 112 | 3.7 | Hamilton | 3,827 | 188 | 4.7 | Matagorda | 15,188 | 1,445 | 8.7 | Titus | 12,239 | 772 | 5.9 |
| Cass | 14,390 | 1,165 | 7.5 | Hansford | 2,397 | 108 | 4.3 | Maverick | 13,543 | 3,992 | 22.8 | Tom Green | 50,763 | 2,101 | 4.0 |
| Castro | 4,109 | 155 | 3.6 | Hardeman | 1,871 | 114 | 5.7 | Medina | 15,276 | 523 | 3.3 | Travis | 458,996 | 9,610 | 2.1 |
| Chambers | 11,535 | 494 | 4.1 | Hardin | 22,138 | 1,792 | 7.5 | Menard | 1,137 | 35 | 3.0 | Trinity | 4,412 | 253 | 5.4 |
| Cherokee | 20,393 | 781 | 3.7 | Harris | 1,707,674 | 75,653 | 4.2 | Midland | 59,794 | 4,311 | 6.7 | Tyler | 5,810 | 625 | 9.7 |
| Childress | 2,927 | 92 | 3.0 | Harrison | 26,503 | 1,765 | 6.2 | Milam | 9,203 | 345 | 3.6 | Upshur | 15,983 | 988 | 5.8 |
| Clay | 5,143 | 139 | 2.6 | Hartley | 2,872 | 31 | 1.1 | Mills | 2,225 | 47 | 2.1 | Upton | 1,427 | 117 | 7.6 |
| Cochran | 1,299 | 72 | 5.3 | Haskell | 2.455 | 121 | 4.7 | Mitchell | 3,222 | 249 | 7.2 | Uvalde | 10,812 | 811 | 7.0 |
| Coke | 1,390 | 51 | 3.5 | Hays | 50,962 | 1,196 | 2.3 | Montague | 7,003 | 333 | 4.5 | Val Verde | 16,539 | 1,559 | 8.6 |
| Coleman | 3,158 | 221 | 6.5 | Hemphill | 1,880 | 65 | 3.3 | Montgomery | 130.362 | 4,323 | 3.2 | Van Zandt | 18,725 | 646 | 3.3 |
| Collin | 253,601 | 5,255 | 2.0 | Henderson | 29,357 | 975 | 3.2 | Moore | 9,075 | 255 | 2.7 | Victoria | 41,451 | 1,658 | 3.8 |
| Collingswarth | 1,447 | 14 | 1.0 | Hidalgo | 167,664 | 25.113 | 13.0 | Morris | 5,878 | 776 | 11.7 | Walker | 23,145 | 488 | 2.1 |
| Colorado | 7,845 | 292 | 3.6 | Hill | 16,192 | 509 | 3.0 | Motley | 549 | 10 | 1.8 | Waller | 12,172 | 538 | 4.2 |
| Comal | 37,015 | 975 | 2.6 | Hockley | 9,986 | 783 | 7.3 | Nacogdoches | 25,528 | 938 | 3.5 | Ward | 4,511 | 558 | 11.0 |
| Comanche | 6,715 | 223 | 3.2 | Hood | 16,404 | 514 | 3.0 | Navarro | 19,228 | 852 | 4.2 | Washington | 14,637 | 366 | 2.4 |
| Concho | 1,551 | 35 | 2.2 | Hopkins | 15,170 | 685 | 4.3 | Newton | 5,065 | 778 | 13.3 | Webb | 68,756 | 6,175 | 8.2 |
| Cooke | 16,694 | 441 | 2.6 | Houston | 8,661 | 388 | 4.3 | Nolan | 6,882 | 468 | 6.4 | Wharton | 18,102 | 989 | 5.2 |
| Coryell | 21,625 | 731 | 3.3 | Howard | 13,914 | 819 | 5.6 | Nueces | 140,001 | 8,709 | 5.9 | Wheeler | 2,592 | 114 | 4.2 |
| Cottle | 764 | 59 | 7.2 | Hudspeth | 1,315 | 49 | 3.6 | Ochiltree | 4,703 | 274 | 5.5 | Wichita | 59,482 | 2,420 | 3.9 |
| Crane | 2,144 | 174 | 7.5 | Hunt | 35,525 | 1,295 | 3.5 | Oldham | 1,072 | 25 | 2.3 | Wilbarger | 6,896 | 164 | 2.3 |
| Crockett | 2,003 | 204 | 9.2 | Hutchinson | 9,023 | 705 | 7.2 | Orange | 38,716 | 4,074 | 9.5 | Willacy | 5,790 | 1,228 | 17.5 |
| Crosby | 2,628 | 202 | 7.1 | Irion | 740 | 35 | 4.5 | Palo Pinto | 12,211 | 527 | 4.1 | Williamson | 135,476 | 2,167 | 1.6 |
| Culberson | 1,119 | 67 | 5.6 | Jack | 3,273 | 168 | 4.9 | Panola | 6,866 | 791 | 10.3 | Wilson | 14,734 | 357 | 2.4 |
| Dallam | 3,404 | 96 | 2.7 | Jackson | 8,264 | 274 | 3.2 | Parker | 40,281 | 1,059 | 2.6 | Winkler | 2,908 | 482 | 14.2 |
| Dallas | 1,201,262 | 38,227 | 3.1 | Jasper | 12,833 | 1,814 | 12.4 | Parmer | 4,050 | 102 | 2.5 | Wise | 23,766 | 607 | 2.5 |
| Dawson | 5,299 | 437 | 7.6 | Jeff Davis | 1.544 | 39 | 2.5 | Pecos | 5,995 | 525 | 8.1 | Wood | 12,666 | 672 | 5.0 |
| Deaf Smith | 7,353 | 423 | 5.4 | Jefferson | 111,881 | 9,202 | 7.6 | Polk | 14,161 | 781 | 5.2 | Yoakum | 3,202 | 397 | 11.0 |
| Delta | 2,434 | 98 | 3.9 | Jim Hogg | 2,019 | 282 | 12.3 | Potter | 53,089 | 2,255 | 4.1 | Young | 7,708 | 456 | 5.6 |
| Denton | 233,998 | 4,192 | 1.8 | Jim Wells | 15,810 | 1,981 | 11.1 | Presidio | 2,950 | 1,134 | 27.8 | Zapata | 4,250 | 623 | 12.8 |
| De Wirt | 8,367 | 392 | 4.5 | Johason | 58,733 | 1,861 | 3.1 | Rains | 3,735 | 143 | 3.7 | Zavala | 3,404 | 760 | 18.3 |
| Dickens | 1,068 | 65 | 5.7 | Jones | 9,998 | 343 | 3.3 | Randall | 57,466 | 684 | 1.2 |  |  |  |  |
| Dimmit | 3,168 | 468 | 12.9 | Karnes | 6,192 | 239 | 3.7 | Reagan | 1,889 | 211 | 10.0 |  |  |  |  |

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.

Texas Nonagricultural Wage and Salary Employment

|  | Apr. '99 | Mar. '99 | Apr. '98 | Mar. '99 to Apr.'99 |  | Apr. '98 to Apr. '99 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Change | \% Change | Change | \% Change |
| TOTAL NONAG. W \& S EMPLOYMENT | 9,131,500 | 9,089,900 | 8,881,900 | 41,600 | 0.5 | 249,600 | 2.8 |
| GOODS PRODUCING | 1,769,200 | 1,769,400 | 1,758,400 | -200 | 0.0 | 10,800 | 0.6 |
| Mining | 154,300 | 157,500 | 167,500 | -3,200 | -2.0 | $-13,200$ | -7.9 |
| Oil \& Gas Extraction | 145,900 | 149,100 | 158,900 | -3,200 | -2.1 | -13,000 | -8.2 |
| Construction | 519,400 | 514,900 | 487,300 | 4,500 | 0.9 | 32,100 | 6.6 |
| Manufacturing | 1,095,500 | 1,097,000 | 1,103,600 | -1,500 | -0.1 | -8,100 | -0.7 |
| Durable Goods | 672,100 | 672,069 | 671,600 | 100 | 0.0 | 500 | 0.1 |
| Lumber \& Wood Products | 47,800 | 47,800 | 45,900 | 0 | 0.0 | 1,900 | 4.1 |
| Lumber Camps, Sawmills, Planing Mils | 7,500 | 7.500 | 7,500 | 0 | 0.0 | , | 0.0 |
| Furniture \& Fixtures | 19,700 | 19,700 | 18,800 | 0 | 0.0 | 900 | 4.8 |
| Stone, Clay, \& Glass Prodicts | 44,000 | 43,700 | 42,400 | 300 | 0.7 | 1,600 | 3.8 |
| Concrete, Gypsum, \& Plaster Products | 21,800 | 21,400 | 20,200 | 400 | 1.9 | 1,600 | 7.9 |
| Primary Metal Industries | 29,700 | 29,700 | 31,509 | 0 | 0.0 | 1,800 | -5.7 |
| Fabricated Metal Industries | 103,800 | 104,200 | 103,300 | -400 | -0.4 | 500 | 0.5 |
| Falricated Structural Metal Producte | 55,300 | 55,200 | 53,600 | 100 | 0.2 | 1,700 | 3.2 |
| Industrial Machinery \& Equipment | 149,300 | 149,400 | 151,900 | -100 | -0.1 | -2,600 | -1.7 |
| Oil \& Gas Field Machinery | 29,500 | 30,100 | 33,100 | -600 | -2.0 | -3,600 | -10.9 |
| Electronic \& Other Electrical Equipment | 130,500 | 130,300 | 132,400 | 200 | 0.2 | -1,900 | -1.4 |
| Transportation Equipment | 85,300 | 85,200 | 83,000 | 100 | 0.1 | 2,300 | 2.8 |
| Aircraft \& Parts | 45,100 | 45,500 | 45,500 | -400 | -0.9 | -400 | -0.9 |
| Instruments \& Related Products | 40,800 | 40,900 | 41,800 | -100 | -0.2 | $-1,000$ | -2.4 |
| Miscellaneous Manufacturing | 21,200 | 21,100 | 20,600 | 100 | 0.5 | 600 | 2.9 |
| Nondurable Goods | 423,400 | 425,000 | 432,000 | -1,600 | -0.4 | -8,600 | -2.0 |
| Food \& Kindred Products | 95,500 | 96,300 | 97,800 | -800 | -0.8 | -2,300 | -2.4 |
| Meat Products | 34,200 | 33,900 | 34,300 | 300 | 0.9 | -100 | -0.3 |
| Dairy Products | 5,000 | 4,900 | 5,100 | 100 | 2.0 | -100 | -2.0 |
| Bakery Products | 9,200 | 9,000 | 9,100 | 200 | 2.2 | 100 | 1.1 |
| Malt Beverages | 2,100 | 2,100 | 2,300 | 0 | 0.0 | -200 | -8.7 |
| Textile Mill Products | 3,900 | 3,900 | 3,900 | , | 0.0 | 0 | 0.0 |
| Apparel \& Other Finished Textile Products | 47,800 | 48,300 | 53,200 | -500 | -1.0 | -5,400 | -10.2 |
| Paper \& Allied Products | 23,800 | 28,800 | 29,700 | 0 | 0.0 | -900 | 3.0 |
| Printing \& Publishing | 75,800 | 75,700 | 75,900 | 100 | 0.1 | -100 | -0.1 |
| Newspapers, Periodicals, Books \& Miscellaneous | 33,800 | 33,700 | 34,000 | 100 | 0.3 | -200 | -0.6 |
| Chemicals \& Allied Products | 84,200 | 84,500 | 83,800 | -300 | -0.4 | 400 | 0.5 |
| Petroieum \& Coul Products | 24,900 | 25,100 | 26,000 | -200 | -0.8 | -1,100 | 4.2 |
| Petroleum Refining | 21,100 | 21,300 | 22,200 | -200 | -0.9 | -1,100 | -5.0 |
| Rubber \& Miscellaneous Plastics | 56,200 | 56,100 | 55,000 | 100 | 0.2 | 1,200 | 2.2 |
| Leather \& Leather Products | 6,300 | 6,400 | 6,700 | -100 | -1.6 | -400 | -6.0 |
| SERVICE PRODUCING | 7,362,300 | 7,320,500 | 7,123,500 | 41,800 | 0.6 | 238,800 | 3.4 |
| Franspartamion, Communications, Uiliities | 557,900 | 555,300 | 533,700 | 2,600 | 0.5 | 24,200 | 4.5 |
| Transportation | 352,500 | 350,300 | 335,500 | 2,200 | 0.6 | 17,000 | 5.1 |
| Railroad Transportation | 17,400 | 17,400 | 17,100 | 0 | 0.0 | 300 | 1.8 |
| Transportation by Air | 115,100 | 114,400 | 107,900 | 700 | 0.6 | 7,200 | 6.7 |
| Communications | 135,609 | 135,000 | 128,300 | 600 | 0.4 | 7,300 | 5.7 |
| Electric, Gas, \& Sanitary Services | 69,800 | 70,000 | 69,900 | -200 | -0.3 | -100 | -0.1 |
| Electric Services | 30,800 | 31,000 | 30,900 | -200 | -0.6 | -100 | -0.3 |
| Gas Production \& Distribution | 23,200 | 23,200 | 23,500 | 0 | 0.0 | -300 | -1.3 |
| Trade | 2,127,900 | 2,119,300 | 2,087,700 | 8,600 | 0.4 | +0,200 | 1.9 |
| Wholesale Trade | 530,000 | 528,200 | 514,800 | 1,800 | 0.3 | 15,200 | 3.0 |
| Retail Trude Building Materials \& Gardening Supplies | 1,597,900 | 1,591,100 | 1,572,900 | 6,800 | 0.4 | 25,000 | 1.6 |
| Building Materials \& Gardening Supplies | 65,300 | 63,900 | 62,800 | 1,400 | 2.2 | 2,500 | 4.0 |
| General Merchandise Stores | 2008800 | 203,400 | 201,200 | -2,600 | -1.3 | 400 | -0.2 |
| Food Stores | 244,900 | 244,300 | 246,000 | 600 | 0.2 | -1,100 | -0.4 |
| Automotive Dealers \& Service Stations | 166,000 | 165,000 | 163,600 | 1,000 | 0.6 | 2,400 | 1.5 |
| Apparel \& Accessory Stores | 77,100 | 77,700 | 78,200 | -600 | -0.8 | -1,100 | -1.4 |
| Home Furniture, Furnishings, \& Equipment Stores | 73,000 | 73,000 | 69,900 | 0 | 0.0 | 3,100 | 4.4 |
| Eating \& Drinking Places | 601,800 | 594,700 | 583,200 | 7,100 | 1.2 | 18,600 | 3.2 |
| Other Retail Trade | 169,000 | 169,100 | 168,000 | -109 | -0.1 | 1,000 | 0.6 |
| Finance, Insurance, \& Real Estate | 510,900 | 508,300 | 489,800 | 2,600 | 0.5 | 21,100 | 4.3 |
| Depository Institutions including Banks | 128,400 | 128,200 | 124,760 | 200 | 0.2 | 3,700 | 3.0 |
| Insurance Carriers, Agents, Brokers, \& Service | 161,800 | 161,400 | 157,700 | 400 | 0.2 | 4,100 | 2.6 |
| Other Finance Insurance \& Real Estate | 220,700 | 218,700 | 207,400 | 2,000 | 0.9 | 13,300 | 6.4 |
| Services | 2,604,500 | 2,579,900 | 2,490,900 | 24,600 | 1.0 | 113,600 | 4.6 |
| Hotel \& Other Lodging Places | 94,060 | 92,800 | 91,500 | 1.200 | 1.3 | 2,500 | 2.7 |
| Personal Services Busines Services | 90,400 | 90,000 | 92,300 | 400 | 0.4 | -1,900 | -2.1 |
| Business Services | 671,300 | 663,500 | 625,400 | 7.800 | 1.2 | 45,900 | 7.3 |
| Auto Repair Services | 87,600 | 86,800 | 84,900 | 800 | 0.9 | 2,700 | 3.2 |
| Miscellaneous Repair Services | 33,700 | 33,200 | 33,000 | 500 | 1.5 | 700 | 2.1 |
| Amusement \& Recreation, including Motion Pictures Health Services | 123,200 | 119,100 | 117,300 | 4,100 | 3.4 | 5,900 | 5.0 |
| Health Services | 694,509 | 690,800 | 679,000 | 3,700 | 0.5 | 15,500 | 2.3 |
| Legal Services Educational Services | 67,200 | 66,900 | 66,000 | 300 | 0.4 | 1,200 | 1.8 |
| Social Services | 182,100 | 181,400 | 106,000 | 100 | 0.1 | 4,700 | 4.4 |
| Membership Organizations | 141,200 | 181, 1000 | 173,500 | ${ }_{600} 60$ | 0.4 | 9,900 | 5.7 3.4 |
| Engineering \& Management Services | 245,100 | 243,700 | 227,000 | 1,400 | 0.6 | 18,100 | 3.4 8.0 |
| Agricultural Services | 53,100 | 50,000 | 50,300 | 3,100 | 6.2 | 2,800 | 8.0 5.6 |
| Government | 1,561,100 | 1,557,700 | 1,521,400 | 3,400 | 0.2 | 3,700 | 2.6 |
| $\frac{\text { Federal }}{\text { State }}$ | 187,200 | 187,100 | 185,100 | 100 | 0.1 | 2,100 | 1.1 |
| State | 325,800 | 325,200 | 326,500 | 600 | 0.2 | -700 | -0.2 |
| Local | 1,048,100 | 1,045,400 | 1,009,800 | 2,700 | 0.3 | 38,300 | 3.8 |

*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
(In Thousands)


[^1]Estimates of the TWC are in cooperation with the Bureau of Labor Statistics, U.S. Department of Labor

Percent Change in Nonagricultural W\&S Employment by MSA from April 1998 to April 1999


TLMR Editor: Clayton Griffis. Also contributing to this publication were: Bryce Bayles, Monique Beausoleil, Alan Cox, Mark Dermit, Veronica Downey, Kathy Duran, Yassine El aammouri, Sandra Everett, Becky Frye, Moses Garcia, David Jesus, John Kruse, Connie Padron, Rachel Tello-Sanchez, John Villarreal, and Betty Whalen.

## Workforce Commission Labor Market Information Department

## What's New

New occupational wages for Texas and each of the 27 Metropolitan Statistical Areas are now available. Tables include hourly mean, hourly median, and annual mean for selected occupations from the 1997 Occupational Employment Statistics survey. Data is available on the LMI website, the fax-on-demand system, or by calling the LMI Department. See below for additional contact information.

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# LMI DEPARTMENT TEXAS WORKFORCE COMMISSION 

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[^0]:    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.
    *Source - Labor Market Information Department, Texas Workforce Commission (model-based methodology)
    **Source - Bureau of Labor Statistics, U.S. Department of Labor (Current Population Survey)

[^1]:    *Estimates for the current month are preliminary. All estimates are subject to revision. The number of nonagricultural jobs in the MSAs is without reference to place of residence of workers.
    **Mining estimates are included in Construction estimates for these MSAs.

