

## December 2017

Bill Haslam Governor

## The Labor Market Report

## Facts About the Super Bowl Cities

Super Bowl LII was played on February 4, 2018 in frigid Minneapolis (2 degrees at kickoff) in a warm indoor stadium between two hot teams; the New England Patriots and the Philadelphia Eagles. Boston (the home of New England) and Philadelphia were two central locations during the beginnings of the American revolution. Two hundred forty two years later their football teams were in combat for the championship. The Patriots were the defending champions while the Eagles last championship was in 1960 over Green Bay. This is the second time Minneapolis has hosted the Big Game (Super Bowl XXVI).

Here are some facts about the cities involved in this game. All data is from 2016 unless otherwise noted.

## Boston

Boston was founded in 1630 by the Puritan colonists. They called the town Trimountaine. The city was renamed after Boston, Lincolnshire, England, about 100 miles north of London. When you go to Boston don't miss the North Church or Paul Revere's ride. Make sure to eat some Boston baked beans, Boston cream pie, lobster rolls, and all things made from fresh clams.

The population in the city of Boston is 673,184 . The estimated population in the Boston-CambridgeNewton, MA-NH MSA is 4,794,447. This is the $13^{\text {th }}$ most populous metro area in the U.S. The median household income in Boston is $\$ 58,516$ while the median house-
hold income in the metro area is $\$ 82,380$. The unemployment rate was 3.4 percent.

When comparing the ancestry of Bostonians, 22.3 percent (or 1,053,791 persons) are Irish, 14.1 percent (or 665,710 persons) are Italian, and 9.9 percent ( 468,573 persons) are English. Ninety-one point four percent of the MSA population older than 25 years had a high school diploma or greater. Of that group, 46.9 percent had a bachelor, graduate school or professional school degree. In the metro area, 24.9 percent spoke a language other than English at home. Two point eight percent of the metro residents had no health insurance, and 10.4 percent of the population received Food Stamps.

The median value of a owneroccupied home was $\$ 412,700$ while in the city it was $\$ 423,200$. The average commute time to work in the metro area was 31.2 minutes.

## Philadelphia

Philadelphia was founded by William Penn in 1682. Penn was a Quaker who experienced religious persecution in England. He wanted a colony where everyone could worship freely. Philadelphia, the City of Brotherly Love, is derived from the Greek words philos which means love or friendship and alelphos which means brother. Make sure to see the Liberty Bell and Independence Hall before you stop to get a Philly Cheesesteak sandwich when visiting the city.

The population in the city of Philadelphia is $1,567,872$. The estimated

## Spotlight on Boston, Philadelphia, and Minneapolis

population in the Philadelphia-Camden-Wilmington, PA-NJ-DE-MD MSA is $6,070,500$. This is the $9^{\text {th }}$ most populous metro area in the U.S. The median household income in Philadelphia is $\$ 39,770$ while the median household income in the metro area is $\$ 65,996$. The unemployment rate was 4.1 percent.

When comparing the ancestry of Philadelphians, 19.2 percent (or $1,160,260$ persons) are Irish, 15.7 percent (or 952,443 persons) are German, and 13.7 percent ( 830,295 persons) are Italian. Ninety point two percent of the MSA population older than 25 years had a high school diploma or greater. Of that group, 36.7 percent had a bachelor, graduate school or professional school degree. In the metro area, 16.1 percent spoke a language other than English at home. Five point seven percent of the metro residents had no health insurance, and 12.6 percent of the population received Food Stamps.

The median value of a owneroccupied home was $\$ 245,600$ while in the city it was $\$ 147,300$. Once in that home, the average commute time in the metro area was 29.8 minutes.

## Minneapolis

Minneapolis was named by Charles Hoag, the city's first schoolmaster. The name is derived from mni a Dakota Sioux word for water and polis which
is a Greek word for city. The Minnesota Territorial legislature recognized Minneapolis as a town in 1856 and an incorporated city in 1857. Minneapolis is the home of The Mall of America and the Minneapolis Skyway system. The skyway is an indoor pedestrian walkway that connects 69 city blocks and over 7 miles. Famous people from the metro area include Garrison Keillor, F. Scott Fitzgerald, Bob Dylan, Prince, and Mary Richards (Mary Tyler Moore).

The population in the city of Minneapolis is 413,651 . The estimated population in the Minneapolis-St. PaulBloomington, MN MSA is 3,557,036.

This is the $22^{\text {nd }}$ most populous metro area in the U.S. The median household income in Minneapolis is $\$ 52,611$ while the median household income in the metro area is $\$ 73,231$. The unemployment rate was 2.6 percent.

When comparing the ancestry of Minneapolitans, 31.4 percent (or 1,095,703 persons) are German, 13 percent (or 455,191 persons) are Norwegian, and 11.4 percent ( 398,989 persons) are Irish. Ninetythree point five percent of the MSA population older than 25 years had a high school diploma or greater. Of that group, 40.5 percent had a bachelor, graduate school, or professional school degree. In the metro area, 14.4 percent spoke a lan-
guage other than English at home. Three point nine percent of the metro residents had no health insurance, and 7.8 percent of the population received Food Stamps.

The median value of an owneroccupied home in the MSA was $\$ 240,500$ while in the city it was $\$ 212,800$. Once in that home, the average commute time in the metro area was 25.3 minutes.

## United States

The estimated population in the United States, as of July 1, 2017 , was $325,719,178$. This is up from $323,127,513$ in the previous year. The median household income was $\$ 55,322$. Eighty-seven percent of the population older than 25 years had a high school diploma or greater. Of that group, 30.3 percent had a bachelor, graduate school, or professional school degree. Of people greater than 5 years-old, 21.1 percent spoke a language other than English at home. Eight point six percent of the metro residents had no health insurance, and 12.4 percent of the population received Food Stamps.

The median value of an owneroccupied home was $\$ 184,700$ and the average commute time was 26.1 minutes.

Oh, by the way, the Philadelphia Eagles won 41-33.

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Civi | L Labor F |  |  |  |  |
|  |  |  |  | Employe |  |  | Une | yed |
|  |  |  |  | nfarm Em | yment |  |  |  |
| and Month | Total | Employment | Total | **Manufacturing | **Trade | **Services | Number | Rate (\%) |
| 1987 | 2,334.8 | 2,180.7 | 2,011.6 | 497.4 | 477.2 | 408.9 | 154.1 | 6.6 \% |
| 1988 | 2,345.2 | 2,208.6 | 2,092.1 | 511.9 | 495.6 | 440.3 | 136.6 | 5.8 |
| 1989 | 2,367.3 | 2,247.2 | 2,167.2 | 524.5 | 508.4 | 467.2 | 120.2 | 5.1 |
| 1990 | 2,394.7 | 2,266.8 | 2,193.2 | 493.4 | 379.1 | 611.0 | 128.0 | 5.3 |
| 1991 | 2,413.7 | 2,250.6 | 2,183.6 | 480.3 | 373.0 | 626.7 | 163.1 | 6.8 |
| 1992 | 2,457.2 | 2,297.4 | 2,245.0 | 492.8 | 374.1 | 664.8 | 159.8 | 6.5 |
| 1993 | 2,526.9 | 2,380.5 | 2,328.5 | 502.8 | 382.5 | 709.8 | 146.4 | 5.8 |
| 1994 | 2,659.9 | 2,531.1 | 2,423.0 | 513.8 | 398.4 | 751.4 | 128.8 | 4.8 |
| 1995 | 2,732.2 | 2,591.5 | 2,498.9 | 518.0 | 412.6 | 795.0 | 140.7 | 5.2 |
| 1996 | 2,767.0 | 2,623.8 | 2,533.3 | 501.5 | 420.9 | 814.3 | 143.2 | 5.2 |
| 1997 | 2,786.1 | 2,639.2 | 2,584.0 | 498.0 | 430.5 | 849.7 | 146.9 | 5.3 |
| 1998 | 2,812.4 | 2,691.5 | 2,638.4 | 498.6 | 437.1 | 875.7 | 120.9 | 4.3 |
| 1999 | 2,852.4 | 2,739.2 | 2,685.3 | 494.7 | 443.6 | 900.8 | 113.3 | 4.0 |
| 2000 | 2,843.1 | 2,733.3 | 2,728.9 | 488.1 | 447.5 | 930.9 | 109.8 | 3.9 |
| 2001 | 2,861.3 | 2,731.0 | 2,688.3 | 454.2 | 446.6 | 921.5 | 130.4 | 4.6 |
| 2002 | 2,906.6 | 2,756.1 | 2,664.4 | 428.5 | 438.7 | 938.0 | 150.5 | 5.2 |
| 2003 | 2,912.2 | 2,748.1 | 2,667.5 | 414.1 | 440.8 | 950.3 | 164.0 | 5.6 |
| 2004 | 2,878.7 | 2,725.1 | 2,706.1 | 411.8 | 447.5 | 978.7 | 153.6 | 5.3 |
| 2005 | 2,904.8 | 2,743.4 | 2,743.1 | 408.8 | 454.6 | 1,005.6 | 161.4 | 5.6 |
| 2006 | 3,036.0 | 2,878.5 | 2,783.1 | 400.1 | 460.6 | 1,030.4 | 157.6 | 5.2 |
| 2007 | 3,063.7 | 2,920.4 | 2,797.4 | 380.0 | 463.5 | 1,052.8 | 143.3 | 4.7 |
| 2008 | 3,054.8 | 2,853.7 | 2,774.8 | 361.0 | 457.0 | 1,058.2 | 201.0 | 6.6 |
| 2009 | 3,052.7 | 2,733.1 | 2,619.8 | 309.2 | 427.8 | 1,025.3 | 319.6 | 10.5 |
| 2010 | 3,090.8 | 2,792.1 | 2,615.4 | 298.9 | 423.5 | 1,041.2 | 298.7 | 9.7 |
| 2011 | 3,125.3 | 2,844.7 | 2,661.4 | 304.4 | 427.1 | 1,076.8 | 280.6 | 9.0 |
| 2012 | 3,100.7 | 2,857.9 | 2,714.0 | 313.4 | 433.3 | 1,112.2 | 242.7 | 7.8 |
| 2013 | 3,072.5 | 2,832.9 | 2,749.7 | 318.8 | 437.2 | 1,139.2 | 239.6 | 7.8 |
| 2014 | 3,040.1 | 2,841.5 | 2,822.2 | 324.9 | 441.1 | 1,184.4 | 198.6 | 6.5 |
| 2015 | 3,070.9 | 2,899.2 | 2,893.9 | 333.0 | 445.5 | 1,224.0 | 171.8 | 5.6 |
| 2016 | 3,135.1 | 2,984.3 | 2,965.8 | 343.3 | 453.7 | 1260.5 | 150.8 | 4.8 |
| 2017 |  |  |  |  |  |  |  |  |
| January | 3,163.8 | 2,982.4 | 2,959.9 | 344.3 | 458.8 | 1,243.8 | 181.4 | 5.7 \% |
| February | 3,166.5 | 3,010.9 | 2,976.9 | 346.6 | 455.3 | 1,253.4 | 155.5 | 4.9 |
| March | 3,177.4 | 3,030.7 | 3,001.3 | 346.6 | 456.6 | 1,269.4 | 146.7 | 4.6 |
| April | 3,164.1 | 3,048.4 | 3,020.3 | 347.4 | 459.2 | 1,283.2 | 115.7 | 3.7 |
| May | 3,152.5 | 3,061.8 | 3,024.2 | 348.1 | 459.9 | 1,286.9 | 90.7 | 2.9 |
| June | 3,195.4 | 3,062.1 | 3,002.6 | 348.2 | 462.4 | 1,292.7 | 133.3 | 4.2 |
| July | 3,210.2 | 3,077.9 | 2,994.6 | 347.2 | 462.0 | 1,288.9 | 132.3 | 4.1 |
| August | 3,193.0 | 3,078.4 | 3,017.7 | 346.6 | 461.4 | 1,297.1 | 114.6 | 3.6 |
| September | 3,222.2 | 3,129.3 | 3,036.4 | 345.7 | 462.5 | 1,292.9 | 92.8 | 2.9 |
| October | 3,213.3 | 3,116.1 | 3,049.2 | 346.5 | 462.8 | 1,298.5 | 94.9 | 3.0 |
| November (r) | 3,206.2 | 3,099.3 | 3,063.5 | 347.9 | 469.9 | 1,299.0 | 106.9 | 3.3 |
| December (p) | 3,207.4 | 3,107.9 | 3,060.6 | 347.0 | 466.9 | 1,301.7 | 99.5 | 3.1 |
| (r)=revised |  |  | **These industries not comparable to industry employment data before |  |  |  |  |  |
| (p)=preliminary |  |  | 1990 because of changes to NAICS coding system. |  |  |  |  |  |
| Trade $=$ Wholesale and Retail Trade |  |  | Services $=$ Professional/Business Services, Educational/Health Services, Leisure/Hospitality, and Other Services. |  |  |  |  |  |


|  | Dec | Dec |
| :---: | :---: | :---: |
| County | 2016 | 2017 |
| Anderson | 5.1 | 3.3 |
| Bedford | 5.1 | 3.2 |
| Benton | 7.1 | 5.1 |
| Bledsoe | 7.8 | 5.2 |
| Blount | 4.7 | 3.0 |
| Bradley | 4.3 | 2.7 |
| Campbell | 7.3 | 4.1 |
| Cannon | 4.6 | 2.8 |
| Carroll | 6.9 | 4.4 |
| Carter | 6.4 | 3.8 |
| Cheatham | 4.0 | 2.3 |
| Chester | 5.0 | 3.3 |
| Claiborne | 6.7 | 3.9 |
| Clay | 7.2 | 4.8 |
| Cocke | 7.7 | 4.3 |
| Coffee | 4.9 | 3.0 |
| Crockett | 5.7 | 3.4 |
| Cumberland | 6.8 | 4.1 |
| Davidson | 3.7 | 2.3 |
| Decatur | 7.3 | 4.6 |
| DeKalb | 5.9 | 3.9 |
| Dickson | 4.3 | 2.8 |
| Dyer | 6.3 | 4.0 |
| Fayette | 5.6 | 3.6 |
| Fentress | 6.0 | 3.9 |
| Franklin | 5.2 | 3.0 |
| Gibson | 6.1 | 3.8 |
| Giles | 4.2 | 3.0 |
| Grainger | 5.7 | 3.3 |
| Greene | 6.4 | 4.0 |
| Grundy | 7.3 | 4.3 |
| Hamblen | 5.3 | 3.4 |
| Hamilton | 4.8 | 3.0 |
| Hancock | 7.4 | 4.3 |
| Hardeman | 6.5 | 5.0 |
| Hardin | 6.3 | 4.0 |
| Hawkins | 5.7 | 3.5 |
| Haywood | 6.4 | 4.8 |
| Henderson | 7.1 | 4.3 |
| Henry | 6.3 | 4.0 |
| Hickman | 4.5 | 2.8 |
| Houston | 7.1 | 5.5 |
| Humphreys | 5.8 | 4.1 |
| Jackson | 7.3 | 4.1 |
| Jefferson | 5.3 | 3.2 |
| Johnson | 5.4 | 3.3 |
| Knox | 4.2 | 2.6 |
| Lake | 10.1 | 4.9 |




## ESTIMATED NONFARM EMPLOYMENT (in thousands)

| Industry | $\begin{gathered} \text { December } \\ 2016 \\ \hline \end{gathered}$ | RevisedNovember2017 | PreliminaryDecember2017 | Net Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{ll} \text { Dec. } & 2016 \\ \text { Dec. } & 2017 \\ \hline \end{array}$ | $\begin{array}{ll} \text { Nov. } & 2017 \\ \text { Dec. } & 2017 \\ \hline \end{array}$ |
| Total Nonfarm | 3,027.1 | 3,063.5 | 3,060.6 | 33.5 | -2.9 |
| Total Private | 2,588.3 | 2,616.4 | 2,616.4 | 28.1 | 0.0 |
| Goods-Producing | 467.3 | 475.7 | 473.7 | 6.4 | -2.0 |
| Mining, Logging, \& Construction | 122.6 | 127.8 | 126.7 | 4.1 | -1.1 |
| Mining and Logging | 4.0 | 4.3 | 4.3 | 0.3 | 0.0 |
| Construction | 118.6 | 123.5 | 122.4 | 3.8 | -1.1 |
| Construction of Buildings | 25.3 | 27.0 | 26.3 | 1.0 | -0.7 |
| Heavy and Civil Engineering Construction | 15.3 | 16.4 | 15.0 | -0.3 | -1.4 |
| Specialty Trade Contractors | 78.0 | 80.1 | 81.1 | 3.1 | 1.0 |
| Manufacturing | 344.7 | 347.9 | 347.0 | 2.3 | -0.9 |
| Durable Goods Manufacturing | 220.0 | 221.9 | 221.2 | 1.2 | -0.7 |
| Wood Product Manufacturing | 12.0 | 11.8 | 11.8 | -0.2 | 0.0 |
| Nonmetallic Mineral Product Manufacturing | 13.6 | 14.1 | 14.2 | 0.6 | 0.1 |
| Primary Metal Manufacturing | 10.4 | 10.7 | 10.6 | 0.2 | -0.1 |
| Fabricated Metal Product Manufacturing | 35.1 | 36.0 | 35.7 | 0.6 | -0.3 |
| Machinery Manufacturing | 25.4 | 25.3 | 25.3 | -0.1 | 0.0 |
| Computer \& Electronic Product Manufacturing | 4.5 | 4.3 | 4.3 | -0.2 | 0.0 |
| Electrical Equipment \& Appliance Manufacturing | 20.2 | 20.2 | 20.2 | 0.0 | 0.0 |
| Transportation Equipment Manufacturing | 74.0 | 74.0 | 73.7 | -0.3 | -0.3 |
| Furniture \& Related Product Manufacturing | 9.3 | 9.6 | 9.6 | 0.3 | 0.0 |
| Miscellaneous Manufacturing Durable Goods | 15.5 | 15.9 | 15.8 | 0.3 | -0.1 |
| Nondurable Goods Manufacturing | 124.7 | 126.0 | 125.8 | 1.1 | -0.2 |
| Food Manufacturing | 34.8 | 34.9 | 34.7 | -0.1 | -0.2 |
| Beverage \& Tobacco Product Manufacturing | 6.8 | 7.1 | 7.2 | 0.4 | 0.1 |
| Paper Manufacturing | 14.2 | 14.3 | 14.2 | 0.0 | -0.1 |
| Printing \& Related Support Activities | 9.1 | 9.0 | 9.0 | -0.1 | 0.0 |
| Chemical Manufacturing | 25.4 | 25.3 | 25.4 | 0.0 | 0.1 |
| Plastics \& Rubber Products Manufacturing | 23.5 | 24.4 | 24.4 | 0.9 | 0.0 |
| Plastics Product Manufacturing | 14.2 | 14.3 | 14.3 | 0.1 | 0.0 |
| Rubber Product Manufacturing | 9.3 | 10.1 | 10.1 | 0.8 | 0.0 |
| Service-Providing | 2,559.8 | 2,587.8 | 2,586.9 | 27.1 | -0.9 |
| Trade, Transportation, \& Utilities | 636.2 | 640.2 | 638.8 | 2.6 | -1.4 |
| Wholesale Trade | 121.2 | 123.2 | 123.8 | 2.6 | 0.6 |
| Merchant Wholesalers, Durable Goods | 62.8 | 63.5 | 64.1 | 1.3 | 0.6 |
| Merchant Wholesalers, Nondurable Goods | 41.6 | 41.4 | 41.5 | -0.1 | 0.1 |
| Wholesale Electronic Markets | 16.8 | 18.3 | 18.2 | 1.4 | -0.1 |
| Retail Trade | 346.4 | 346.7 | 343.1 | -3.3 | -3.6 |
| Motor Vehicle \& Parts Dealers | 45.7 | 45.9 | 45.5 | -0.2 | -0.4 |
| Furniture \& Home Furnishings Stores | 9.8 | 9.9 | 9.9 | 0.1 | 0.0 |
| Building Material, Garden Equipment, \& Supplies | 28.1 | 29.5 | 29.0 | 0.9 | -0.5 |
| Food \& Beverage Stores | 54.3 | 53.7 | 53.6 | -0.7 | -0.1 |
| Health \& Personal Care Stores | 25.1 | 25.2 | 25.4 | 0.3 | 0.2 |
| Gasoline Stations | 22.5 | 23.0 | 22.0 | -0.5 | -1.0 |
| Clothing \& Clothing Accessories Stores | 27.4 | 27.2 | 27.8 | 0.4 | 0.6 |
| Sporting Goods, Hobby, Book, \& Music Stores | 14.5 | 14.4 | 14.6 | 0.1 | 0.2 |
| General Merchandise Stores | 81.3 | 81.3 | 79.9 | -1.4 | -1.4 |
| Miscellaneous Store Retailers | 17.8 | 17.1 | 16.4 | -1.4 | -0.7 |
| Nonstore Retailers | 9.9 | 10.4 | 10.0 | 0.1 | -0.4 |
| Transportation, Warehousing, \& Utilities | 168.6 | 170.3 | 171.9 | 3.3 | 1.6 |
| Utilities | 3.4 | 3.3 | 3.2 | -0.2 | -0.1 |
| Transportation \& Warehousing | 165.2 | 167.0 | 168.7 | 3.5 | 1.7 |
| Truck Transportation | 59.8 | 59.8 | 59.7 | -0.1 | -0.1 |
| Information | 45.8 | 46.0 | 46.2 | 0.4 | 0.2 |
| Financial Activities | 155.3 | 155.5 | 156.0 | 0.7 | 0.5 |
| Finance \& Insurance | 116.1 | 115.7 | 116.2 | 0.1 | 0.5 |
| Real Estate, Rental, \& Leasing | 39.2 | 39.8 | 39.8 | 0.6 | 0.0 |
| Professional \& Business Services | 422.4 | 417.6 | 423.1 | 0.7 | 5.5 |
| Professional, Scientific, \& Technical Services | 134.6 | 128.9 | 131.8 | -2.8 | 2.9 |
| Management of Companies \& Enterprises | 45.8 | 48.4 | 48.3 | 2.5 | -0.1 |
| Administrative, Support, \& Waste Management | 242.0 | 240.3 | 243.0 | 1.0 | 2.7 |
| Educational \& Health Services | 431.8 | 440.1 | 439.1 | 7.3 | -1.0 |
| Educational Services | 63.0 | 64.8 | 64.6 | 1.6 | -0.2 |
| Health Care \& Social Assistance | 368.8 | 375.3 | 374.5 | 5.7 | -0.8 |
| Ambulatory Health Care Services | 148.9 | 153.9 | 153.2 | 4.3 | -0.7 |
| Hospitals | 110.3 | 110.4 | 110.5 | 0.2 | 0.1 |
| Nursing \& Residential Care Facilities | 61.2 | 62.0 | 61.4 | 0.2 | -0.6 |
| Social Assistance | 48.4 | 49.0 | 49.4 | 1.0 | 0.4 |
| Leisure \& Hospitality | 320.3 | 329.6 | 329.0 | 8.7 | -0.6 |
| Arts, Entertainment, \& Recreation | 34.0 | 34.5 | 34.5 | 0.5 | 0.0 |
| Accommodation \& Food Services | 286.3 | 295.1 | 294.5 | 8.2 | -0.6 |
| Accommodation | 36.7 | 38.4 | 38.2 | 1.5 | -0.2 |
| Food Services \& Drinking Places | 249.6 | 256.7 | 256.3 | 6.7 | -0.4 |
| Other Services | 109.2 | 111.7 | 110.5 | 1.3 | -1.2 |
| Government | 438.8 | 447.1 | 444.2 | 5.4 | -2.9 |
| Federal Government | 49.6 | 48.0 | 48.2 | -1.4 | 0.2 |
| State Government | 98.3 | 107.0 | 103.1 | 4.8 | -3.9 |
| State Government Educational Services | 56.5 | 65.6 | 60.7 | 4.2 | -4.9 |
| Local Government | 290.9 | 292.1 | 292.9 | 2.0 | 0.8 |
| Local Government Educational Services | 146.1 | 145.2 | 145.9 | -0.2 | 0.7 |

## NONFARM EMPLOYMENT \& LABOR FORCE NARRATIVE

Total nonfarm employment increased by 33,500 jobs from December 2016 to December 2017. There were increases in accommodation/food services (up 8,200 jobs), which includes an increase of 6,700 jobs in food services/drinking places; health care/social assistance (up 5,700 jobs), which includes increases of 4,300 jobs in ambulatory health care services and 1,000 jobs in social assistance; state government educational services (up 4,200 jobs); construction (up 3,800 jobs), which includes an increase of 3,100 jobs in specialty trade contractors; transportation/warehousing (up 3,500 jobs); wholesale trade (up 2,600 jobs), which includes increases of 1,400 jobs in wholesale electronic markets and 1,300 jobs in wholesale trade durable goods; management of companies/ enterprises (up 2,500 jobs); local government (up 2,000 jobs); and educational services (up 1,600 jobs).

These increases were partially offset by declines of 3,300 jobs in retail trade, which includes declines of 1,400 jobs in both general merchandise stores and miscellaneous store retailers; 2,800 jobs lost in professional/ scientific/technical services; and 1,400 jobs in federal government.

During December 2017, nonfarm employment decreased by 2,900 jobs. There were decreases in state government educational services (down 4,900 jobs); retail trade (up 3,600 jobs), which includes declines of 1,400 jobs in general merchandise stores and 1,000 jobs in gasoline stations; heavy/civil engineering construction (down 1,400 jobs); other services (down 1,200 jobs); and educational/health services (down 1,000 jobs).

These were partially offset by increases in professional/business services (up 5,500 jobs), which includes increase of 2,900 jobs in professional/scientific/technical services and 2,700 jobs in administrative/support/waste management; and transportation/warehousing (up 1,700 jobs).

Tennessee's seasonally adjusted estimated unemployment rate for December 2017 was 3.2 percent, up 0.1 percentage point from the revised November 2017 rate. The United States unemployment rate in December 2017 was 4.1 percent, unchanged from the revised November 2017 rate. In December 2016, the U.S. seasonally adjusted rate was 4.7 percent while the state rate was 5.1 percent.

The not seasonally adjusted unemployment rate decreased in 77 counties; increased in seven counties; and remained the same in 11 counties. Williamson County had the lowest rate at 2.2 percent, down 0.3 percentage point. The highest rate was in Rhea County at 5.6 percent, up from 5.4 percent in November. There were 19 counties with rates less than 3 percent.

The data from all the nonfarm employment estimates tables include all full- and part-time nonfarm wage and salary employees who worked during or received pay for any part of the pay period that includes the 12 th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded. These numbers may not add due to rounding. Data are based on the 2016 benchmark.

## CIVILIAN LABOR FORGE

## CIVILIAN LABOR FORCE SUMMARY

# December 2016 <br> November 2017 

December 2017

|  | Labor Force | Employment | Unemployed | Rate | Labor Force | Employment | Unemployed | Rate | Labor Force | Employment | Unemployed | Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |
| U.S. <br> TENNESSEE | $\begin{array}{r} 159,736,000 \\ 3,167,800 \end{array}$ | $\begin{array}{r} 152,233,000 \\ 3,005,200 \end{array}$ | $\begin{array}{r} 7,502,000 \\ 162,600 \end{array}$ | 4.7 5.1 | $\begin{array}{r} 160,533,000 \\ 3,222,200 \end{array}$ | $\begin{array}{r} 153,917,000 \\ 3,123,800 \end{array}$ | $\begin{array}{r} 6,616,000 \\ 98,400 \end{array}$ | 4.1 3.1 | $\begin{array}{r} 160,597,000 \\ 3,230,800 \end{array}$ | $\begin{array}{r} 154,021,000 \\ 3,128,700 \end{array}$ | $\begin{array}{r} 6,576,000 \\ 102,100 \end{array}$ | 4.1 3.2 |
| Not Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |
| U.S. TENNESSEE | $\begin{array}{r} 158,968,000 \\ 3,156,100 \end{array}$ | $\begin{array}{r} 151,798,000 \\ 3,000,700 \end{array}$ | $\begin{array}{r} 7,170,000 \\ 155,400 \end{array}$ | $\begin{aligned} & 4.5 \\ & 4.9 \end{aligned}$ | $\begin{array}{r} 160,466,000 \\ 3,206,200 \end{array}$ | $\begin{array}{r} 154,180,000 \\ 3,099,300 \end{array}$ | $\begin{array}{r} 6,286,000 \\ 106,900 \end{array}$ | 3.9 3.3 | $\begin{array}{r} 159,880,000 \\ 3,207,400 \end{array}$ | $\begin{array}{r} 153,602,000 \\ 3,107,900 \end{array}$ | $\begin{array}{r} 6,278,000 \\ 99,500 \end{array}$ | 3.9 3.1 |
| Metropolitan Statistical Areas |  |  |  |  |  |  |  |  |  |  |  |  |
| Chattanooga | 261,420 | 248,540 | 12,880 | 4.9 | 269,420 | 259,970 | 9,450 | 3.5 | 268,780 | 259,750 | 9,020 | 3.4 |
| Clarksville | 110,020 | 104,160 | 5,860 | 5.3 | 111,090 | 106,570 | 4,530 | 4.1 | 110,570 | 106,480 | 4,090 | 3.7 |
| Cleveland | 62,020 | 59,260 | 2,770 | 4.5 | 62,220 | 60,270 | 1,950 | 3.1 | 62,930 | 61,130 | 1,810 | 2.9 |
| Jackson | 63,310 | 60,060 | 3,250 | 5.1 | 64,070 | 61,680 | 2,390 | 3.7 | 64,470 | 62,260 | 2,210 | 3.4 |
| Johnson City | 89,600 | 84,590 | 5,010 | 5.6 | 90,670 | 87,350 | 3,320 | 3.7 | 90,670 | 87,540 | 3,120 | 3.4 |
| Kingsport | 137,670 | 130,570 | 7,100 | 5.2 | 137,190 | 132,090 | 5,100 | 3.7 | 137,220 | 132,500 | 4,720 | 3.4 |
| Knoxville | 411,190 | 391,930 | 19,260 | 4.7 | 417,670 | 404,530 | 13,140 | 3.1 | 415,290 | 403,220 | 12,070 | 2.9 |
| Memphis | 631,120 | 597,430 | 33,690 | 5.3 | 634,830 | 610,000 | 24,830 | 3.9 | 632,640 | 609,210 | 23,430 | 3.7 |
| Morristown | 50,880 | 48,180 | 2,700 | 5.3 | 52,100 | 50,220 | 1,880 | 3.6 | 51,720 | 50,010 | 1,710 | 3.3 |
| Nashville | 983,700 | 946,340 | 37,360 | 3.8 | 1,011,650 | 984,980 | 26,670 | 2.6 | 1,014,530 | 990,350 | 24,190 | 2.4 |
| Micropolitan Statistical Areas |  |  |  |  |  |  |  |  |  |  |  |  |
| Athens | 22,840 | 21,560 | 1,280 | 5.6 | 22,500 | 21,610 | 890 | 4.0 | 22,580 | 21,720 | 860 | 3.8 |
| *Brownsville | 7,770 | 7,280 | 500 | 6.4 | 7,880 | 7,500 | 380 | 4.8 | 7,920 | 7,540 | 380 | 4.8 |
| Cookeville | 47,360 | 44,860 | 2,490 | 5.3 | 47,990 | 46,310 | 1,680 | 3.5 | 48,070 | 46,570 | 1,490 | 3.1 |
| Crossville | 23,730 | 22,100 | 1,620 | 6.8 | 23,920 | 23,000 | 920 | 3.9 | 23,960 | 22,980 | 980 | 4.1 |
| *Dayton | 13,390 | 12,210 | 1,190 | 8.9 | 13,050 | 12,340 | 710 | 5.4 | 13,070 | 12,330 | 740 | 5.6 |
| Dyersburg | 16,670 | 15,630 | 1,050 | 6.3 | 16,660 | 15,960 | 700 | 4.2 | 16,720 | 16,050 | 660 | 4.0 |
| Greeneville | 31,420 | 29,420 | 2,000 | 6.4 | 31,180 | 30,010 | 1,170 | 3.7 | 31,300 | 30,060 | 1,240 | 4.0 |
| Lawrenceburg | 17,820 | 16,800 | 1,030 | 5.8 | 17,960 | 17,260 | 700 | 3.9 | 18,130 | 17,440 | 690 | 3.8 |
| Lewisburg | 15,430 | 14,740 | 690 | 4.5 | 15,870 | 15,410 | 460 | 2.9 | 15,970 | 15,520 | 460 | 2.9 |
| Martin | 15,630 | 14,710 | 930 | 5.9 | 15,730 | 15,080 | 650 | 4.1 | 15,610 | 15,030 | 580 | 3.7 |
| McMinnville | 17,720 | 16,870 | 850 | 4.8 | 17,020 | 16,430 | 590 | 3.5 | 17,000 | 16,460 | 540 | 3.2 |
| Newport | 14,370 | 13,260 | 1,110 | 7.7 | 14,150 | 13,540 | 610 | 4.3 | 14,140 | 13,530 | 600 | 4.3 |
| Paris | 13,860 | 12,990 | 870 | 6.3 | 13,670 | 13,100 | 580 | 4.2 | 13,780 | 13,230 | 550 | 4.0 |
| Sevierville | 50,520 | 47,640 | 2,880 | 5.7 | 51,530 | 50,020 | 1,510 | 2.9 | 51,340 | 49,840 | 1,500 | 2.9 |
| Shelbyville | 19,870 | 18,850 | 1,020 | 5.1 | 20,200 | 19,500 | 700 | 3.5 | 20,240 | 19,590 | 640 | 3.2 |
| Tullahoma | 48,100 | 45,700 | 2,400 | 5.0 | 48,840 | 47,260 | 1,580 | 3.2 | 48,950 | 47,490 | 1,460 | 3.0 |
| Cities |  |  |  |  |  |  |  |  |  |  |  |  |
| Bartlett | 30,660 | 29,300 | 1,350 | 4.4 | 30,980 | 30,050 | 920 | 3.0 | 30,860 | 30,090 | 770 | 2.5 |
| Brentwood | 21,120 | 20,350 | 770 | 3.7 | 21,730 | 21,170 | 570 | 2.6 | 21,750 | 21,300 | 460 | 2.1 |
| Bristol | 11,660 | 11,000 | 660 | 5.7 | 11,590 | 11,200 | 390 | 3.3 | 11,600 | 11,240 | 360 | 3.1 |
| Chattanooga | 82,100 | 77,780 | 4,320 | 5.3 | 84,570 | 81,570 | 3,010 | 3.6 | 84,300 | 81,550 | 2,750 | 3.3 |
| Clarksville | 59,180 | 55,940 | 3,230 | 5.5 | 59,510 | 57,150 | 2,370 | 4.0 | 59,330 | 57,180 | 2,150 | 3.6 |
| Cleveland | 22,160 | 21,180 | 970 | 4.4 | 22,250 | 21,540 | 710 | 3.2 | 22,490 | 21,850 | 630 | 2.8 |
| Collierville | 24,910 | 23,940 | 970 | 3.9 | 25,290 | 24,550 | 740 | 2.9 | 25,210 | 24,580 | 630 | 2.5 |
| Columbia | 17,050 | 16,300 | 750 | 4.4 | 17,540 | 16,970 | 570 | 3.3 | 17,690 | 17,060 | 630 | 3.6 |
| Cookeville | 13,700 | 13,000 | 700 | 5.1 | 13,930 | 13,420 | 510 | 3.7 | 13,940 | 13,500 | 450 | 3.2 |
| Franklin | 40,930 | 39,560 | 1,370 | 3.3 | 42,150 | 41,160 | 990 | 2.4 | 42,280 | 41,410 | 880 | 2.1 |
| Gallatin | 17,610 | 16,890 | 720 | 4.1 | 18,130 | 17,570 | 560 | 3.1 | 18,170 | 17,680 | 490 | 2.7 |
| Germantown | 19,760 | 19,020 | 730 | 3.7 | 20,060 | 19,510 | 550 | 2.7 | 20,010 | 19,530 | 480 | 2.4 |
| Hendersonville | 31,010 | 29,830 | 1,180 | 3.8 | 31,890 | 31,040 | 840 | 2.6 | 31,980 | 31,220 | 760 | 2.4 |
| Jackson | 31,560 | 29,850 | 1,710 | 5.4 | 31,930 | 30,650 | 1,280 | 4.0 | 32,100 | 30,950 | 1,150 | 3.6 |
| Johnson City | 30,920 | 29,410 | 1,510 | 4.9 | 31,450 | 30,370 | 1,080 | 3.4 | 31,370 | 30,430 | 940 | 3.0 |
| Kingsport | 22,620 | 21,390 | 1,240 | 5.5 | 22,660 | 21,780 | 880 | 3.9 | 22,670 | 21,870 | 800 | 3.5 |
| Knoxville | 94,350 | 90,060 | 4,290 | 4.6 | 95,900 | 92,960 | 2,950 | 3.1 | 95,310 | 92,650 | 2,660 | 2.8 |
| LaVergne | 18,440 | 17,740 | 690 | 3.8 | 19,010 | 18,480 | 540 | 2.8 | 19,030 | 18,570 | 460 | 2.4 |
| Lebanon | 14,180 | 13,540 | 640 | 4.5 | 14,550 | 14,090 | 460 | 3.1 | 14,580 | 14,170 | 420 | 2.8 |
| Maryville | 13,350 | 12,790 | 560 | 4.2 | 13,620 | 13,200 | 420 | 3.1 | 13,530 | 13,160 | 370 | 2.7 |
| Memphis | 293,550 | 275,670 | 17,890 | 6.1 | 295,540 | 282,720 | 12,820 | 4.3 | 295,070 | 283,010 | 12,060 | 4.1 |
| Morristown | 11,440 | 10,750 | 690 | 6.0 | 11,670 | 11,200 | 460 | 4.0 | 11,580 | 11,160 | 420 | 3.6 |
| *Mount Juliet | 16,870 | 16,250 | 620 | 3.6 | 17,360 | 16,920 | 450 | 2.6 | 17,400 | 17,000 | 390 | 2.3 |
| Murfreesboro | 70,240 | 67,500 | 2,740 | 3.9 | 72,220 | 70,290 | 1,930 | 2.7 | 72,290 | 70,630 | 1,660 | 2.3 |
| Nashville | 381,480 | 367,510 | 13,970 | 3.7 | 392,370 | 382,530 | 9,830 | 2.5 | 393,540 | 384,630 | 8,910 | 2.3 |
| Oak Ridge | 14,050 | 13,390 | 650 | 4.6 | 14,270 | 13,820 | 450 | 3.2 | 14,210 | 13,780 | 430 | 3.0 |
| Smyrna | 25,370 | 24,410 | 970 | 3.8 | 26,070 | 25,410 | 660 | 2.5 | 26,130 | 25,540 | 590 | 2.3 |
| Spring Hill | 19,410 | 18,720 | 700 | 3.6 | 20,000 | 19,480 | 520 | 2.6 | 20,120 | 19,590 | 530 | 2.6 |
| *2016 Census changes: Micropolitan Areas-Dayton and Brownsville added, Columbia, Harriman, Humboldt, LaFollette deleted. Cities: Mount Juliet added and Union City deleted.. |  |  |  |  |  |  |  |  |  |  |  |  |

Total nonfarm employment in Chattanooga decreased by 1,100 jobs from November 2017 to December 2017. There were declines in professional/ business services and state government (both down 600 jobs); retail trade (down 400 jobs); and leisure/hospitality (down 300 jobs). This was partially offset by an increase of 400 jobs in local government.

During the past 12 months, nonfarm employment increased by 6,300 jobs. During the year, goods-producing jobs increased by 2,500 while serviceproviding jobs increased by 3,800 .

CHATTANOOGA MSA
UNEMPLOYMENT RATES
(NOT SEASONALLY ADJUSTED)
 ESTIMATED NONFARM EMPLOYMENT (in thousands)

| Industry | $\begin{gathered} \text { December } \\ 2016 \end{gathered}$ | Revised November 2017 | Preliminary December 2017 | Net Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Dec. 2016 | Nov. 2017 |
|  |  |  |  | Dec. 2017 | Dec. 2017 |
| Total Nonfarm | 256.9 | 264.3 | 263.2 | 6.3 | -1.1 |
| Total Private | 218.5 | 224.7 | 223.7 | 5.2 | -1.0 |
| Goods-Producing | 42.1 | 44.4 | 44.6 | 2.5 | 0.2 |
| Mining, Logging, \& Construction | 10.0 | 10.4 | 10.4 | 0.4 | 0.0 |
| Manufacturing | 32.1 | 34.0 | 34.2 | 2.1 | 0.2 |
| Durable Goods Manufacturing | 16.9 | 17.8 | 17.9 | 1.0 | 0.1 |
| Nondurable Goods Manufacturing | 15.2 | 16.2 | 16.3 | 1.1 | 0.1 |
| Service-Providing | 214.8 | 219.9 | 218.6 | 3.8 | -1.3 |
| Trade, Transportation, \& Utilities | 54.2 | 53.7 | 53.3 | -0.9 | -0.4 |
| Wholesale Trade | 8.5 | 8.5 | 8.5 | 0.0 | 0.0 |
| Retail Trade | 29.0 | 28.0 | 27.6 | -1.4 | -0.4 |
| Transportation, Warehousing, \& Utilities | 16.7 | 17.2 | 17.2 | 0.5 | 0.0 |
| Information | 3.1 | 3.1 | 3.1 | 0.0 | 0.0 |
| Financial Activities | 16.2 | 16.4 | 16.5 | 0.3 | 0.1 |
| Professional \& Business Services | 29.6 | 31.3 | 30.7 | 1.1 | -0.6 |
| Educational \& Health Services | 33.6 | 34.5 | 34.6 | 1.0 | 0.1 |
| Leisure \& Hospitality | 28.7 | 30.1 | 29.8 | 1.1 | -0.3 |
| Other Services | 11.0 | 11.2 | 11.1 | 0.1 | -0.1 |
| Government | 38.4 | 39.6 | 39.5 | 1.1 | -0.1 |
| Federal Government | 5.5 | 5.3 | 5.4 | -0.1 | 0.1 |
| State Government | 6.6 | 7.4 | 6.8 | 0.2 | -0.6 |
| Local Government | 26.3 | 26.9 | 27.3 | 1.0 | 0.4 |

Total nonfarm employment in Knoxville decreased by 3,000 jobs from November 2017 to December 2017. There were declines in state government (down 2,200 jobs), leisure/hospitality (down 800 jobs), local government (down 400 jobs), educational/health services (down 300 jobs), and retail trade (down 200 jobs). This was partially offset by increases in mining/logging/construction, professional/ business services, and transportation/ warehousing/utilities (each up 300 jobs) and wholesale trade (up 200 jobs).

During the past 12 months, nonfarm employment increased by 2,100 jobs. During the year, goods-producing jobs increased by 1,700 while service providing jobs increased by 400 .

KNOXVILLEMSA
UNEMPLOYMENTRATES (NOT SEASONALLY ADJUSTED)


## ESTIMATED NONFARM EMPLOYMENT (in thousands)

| Industry | $\begin{gathered} \text { December } \\ 2016 \end{gathered}$ | Revised <br> November $2017$ | Preliminary <br> December $2017$ | Net Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  | Dec. 2017 | Dec. 2017 |
| Total Nonfarm | 396.7 | 401.8 | 398.8 | 2.1 | -3.0 |
| Total Private | 336.4 | 338.1 | 337.6 | 1.2 | -0.5 |
| Goods-Producing | 56.2 | 57.7 | 57.9 | 1.7 | 0.2 |
| Mining, Logging, \& Construction | 17.5 | 18.1 | 18.4 | 0.9 | 0.3 |
| Manufacturing | 38.7 | 39.6 | 39.5 | 0.8 | -0.1 |
| Durable Goods Manufacturing | 28.6 | 29.3 | 29.2 | 0.6 | -0.1 |
| Nondurable Goods Manufacturing | 10.1 | 10.3 | 10.3 | 0.2 | 0.0 |
| Service-Providing | 340.5 | 344.1 | 340.9 | 0.4 | -3.2 |
| Trade, Transportation, \& Utilities | 81.9 | 81.4 | 81.7 | -0.2 | 0.3 |
| Wholesale Trade | 17.2 | 17.5 | 17.7 | 0.5 | 0.2 |
| Retail Trade | 49.5 | 48.4 | 48.2 | -1.3 | -0.2 |
| Transportation, Warehousing, \& Utilities | 15.2 | 15.5 | 15.8 | 0.6 | 0.3 |
| Information | 5.7 | 5.5 | 5.4 | -0.3 | -0.1 |
| Financial Activities | 19.6 | 19.5 | 19.5 | -0.1 | 0.0 |
| Professional \& Business Services | 62.4 | 61.4 | 61.7 | -0.7 | 0.3 |
| Educational \& Health Services | 54.2 | 53.9 | 53.6 | -0.6 | -0.3 |
| Leisure \& Hospitality | 41.7 | 43.8 | 43.0 | 1.3 | -0.8 |
| Other Services | 14.7 | 14.9 | 14.8 | 0.1 | -0.1 |
| Government | 60.3 | 63.7 | 61.2 | 0.9 | -2.5 |
| Federal Government | 5.5 | 5.4 | 5.5 | 0.0 | 0.1 |
| State Government | 18.7 | 21.6 | 19.4 | 0.7 | -2.2 |
| Local Government | 36.1 | 36.7 | 36.3 | 0.2 | -0.4 |



Total nonfarm employment decreased by 1,900 jobs from November 2017 to December 2017. There were declines in state government (down 1,400 jobs); mining/logging/construction and educational/health services (both down 600 jobs); retail trade (down 500 jobs); other services (down 400 jobs); and nondurable goods manufacturing, local government, and professional/scientific/technical services (each down 200 jobs).

This was partially offset by increases in administrative/support/waste management (up 900 jobs); transportation/warehousing/utilities (up 500 jobs); leisure/hospitality (up 400 jobs); and financial activities and wholesale trade (both up 200 jobs).

During the past 12 months, nonfarm employment increased by 1,800 jobs. During that time, goods-producing jobs increased by 1,700 , while service-providing jobs increased by 100 jobs.

MEMPHISMSA
UNEMPLOYMENT RATES (NOT SEASONALLY ADJUSTED)


## ESTIMATED NONFARM EMPLOYMENT (in thousands)

| Industry | December 2016 | Revised November 2017 | Preliminary December 2017 | Net Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Dec. 2016 | Nov. 2017 |
|  |  |  |  | Dec. 2017 | Dec. 2017 |
| Total Nonfarm | 653.7 | 657.4 | 655.5 | 1.8 | -1.9 |
| Total Private | 572.5 | 576.4 | 576.1 | 3.6 | -0.3 |
| Goods-Producing | 69.0 | 71.6 | 70.7 | 1.7 | -0.9 |
| Mining, Logging, \& Construction | 22.9 | 25.4 | 24.8 | 1.9 | -0.6 |
| Manufacturing | 46.1 | 46.2 | 45.9 | -0.2 | -0.3 |
| Durable Goods Manufacturing | 25.0 | 25.0 | 24.9 | -0.1 | -0.1 |
| Nondurable Goods Manufacturing | 21.1 | 21.2 | 21.0 | -0.1 | -0.2 |
| Service-Providing | 584.7 | 585.8 | 584.8 | 0.1 | -1.0 |
| Trade, Transportation, \& Utilities | 181.4 | 184.3 | 184.5 | 3.1 | 0.2 |
| Wholesale Trade | 35.9 | 37.4 | 37.6 | 1.7 | 0.2 |
| Retail Trade | 72.1 | 74.0 | 73.5 | 1.4 | -0.5 |
| Transportation, Warehousing, \& Utilities | 73.4 | 72.9 | 73.4 | 0.0 | 0.5 |
| Information | 5.8 | 5.6 | 5.7 | -0.1 | 0.1 |
| Financial Activities | 28.2 | 27.7 | 27.9 | -0.3 | 0.2 |
| Professional \& Business Services | 101.5 | 98.5 | 99.2 | -2.3 | 0.7 |
| Professional, Scientific, \& Technical Services | 25.4 | 24.6 | 24.4 | -1.0 | -0.2 |
| Management of Companies \& Enterprises | 7.5 | 7.9 | 7.9 | 0.4 | 0.0 |
| Administrative, Support, \& Waste Management | 68.6 | 66.0 | 66.9 | -1.7 | 0.9 |
| Educational \& Health Services | 93.6 | 96.3 | 95.7 | 2.1 | -0.6 |
| Leisure \& Hospitality | 68.2 | 66.8 | 67.2 | -1.0 | 0.4 |
| Other Services | 24.8 | 25.6 | 25.2 | 0.4 | -0.4 |
| Government | 81.2 | 81.0 | 79.4 | -1.8 | -1.6 |
| Federal Government | 13.6 | 12.9 | 12.9 | -0.7 | 0.0 |
| State Government | 15.5 | 16.8 | 15.4 | -0.1 | -1.4 |
| Local Government | 52.1 | 51.3 | 51.1 | -1.0 | -0.2 |

Nashville MSA
Cannon, Cheatham, Davidson, Dickson, Hickman, Macon, Maury Robertson, Rutherford, Smith, Sumner, Trousdale, Williamson, Wilson

Total nonfarm employment increased by 900 jobs from November 2017 to December 2017. There were increases in administrative/support/waste management (up 1,200 jobs); transportation/ warehousing/utilities (up 800 jobs); educational services and leisure/hospitality (both up 700 jobs); financial activities (up 400 jobs); and retail trade (up 200 jobs).

These were partially offset by declines in health care/social assistance (down 800 jobs); durable goods manufacturing and mining/logging/ construction (both down 700 jobs); wholesale trade (down 600 jobs); information (down 300 jobs); and other services (down 200 jobs).

During the past 12 months, nonfarm employment increased by 22,500 jobs. During that time, goodsproducing jobs decreased by 1,000 , while serviceproviding jobs increased by 23,500 .

NASHVILLEMSA UNEMPLOYMENTRATES (NOT SEASONALLY ADJUSTED)


## ESTIMATED NONFARM EMPLOYMENT (in thousands)

| Industry | December | Revised | Preliminary |  | hange 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | December | November | December | Dec. 2016 | Nov. 2017 |
|  | 2016 | 2017 | 2017 | Dec. 2017 | Dec. 2017 |
| Total Nonfarm | 976.3 | 997.9 | 998.8 | 22.5 | 0.9 |
| Total Private | 856.5 | 875.7 | 876.5 | 20.0 | 0.8 |
| Goods-Producing | 125.9 | 126.3 | 124.9 | -1.0 | -1.4 |
| Mining, Logging, \& Construction | 42.1 | 44.0 | 43.3 | 1.2 | -0.7 |
| Manufacturing | 83.8 | 82.3 | 81.6 | -2.2 | -0.7 |
| Durable Goods Manufacturing | 60.8 | 59.2 | 58.5 | -2.3 | -0.7 |
| Nondurable Goods Manufacturing | 23.0 | 23.1 | 23.1 | 0.1 | 0.0 |
| Service-Providing | 850.4 | 871.6 | 873.9 | 23.5 | 2.3 |
| Trade, Transportation, \& Utilities | 186.9 | 190.3 | 190.7 | 3.8 | 0.4 |
| Wholesale Trade | 39.9 | 39.8 | 39.2 | -0.7 | -0.6 |
| Retail Trade | 100.3 | 101.1 | 101.3 | 1.0 | 0.2 |
| Transportation, Warehousing, \& Utilities | 46.7 | 49.4 | 50.2 | 3.5 | 0.8 |
| Information | 23.6 | 23.6 | 23.3 | -0.3 | -0.3 |
| Financial Activities | 63.9 | 63.6 | 64.0 | 0.1 | 0.4 |
| Professional \& Business Services | 160.4 | 166.1 | 167.4 | 7.0 | 1.3 |
| Professional, Scientific, \& Technical Services | 63.0 | 64.6 | 64.7 | 1.7 | 0.1 |
| Management of Companies \& Enterprises | 21.6 | 23.1 | 23.1 | 1.5 | 0.0 |
| Administrative, Support, \& Waste Management | 75.8 | 78.4 | 79.6 | 3.8 | 1.2 |
| Educational \& Health Services | 149.6 | 153.4 | 153.3 | 3.7 | -0.1 |
| Educational Services | 29.2 | 31.5 | 32.2 | 3.0 | 0.7 |
| Health Care \& Social Assistance | 120.4 | 121.9 | 121.1 | 0.7 | -0.8 |
| Leisure \& Hospitality | 107.5 | 113.0 | 113.7 | 6.2 | 0.7 |
| Other Services | 38.7 | 39.4 | 39.2 | 0.5 | -0.2 |
| Government | 119.8 | 122.2 | 122.3 | 2.5 | 0.1 |
| Federal Government | 13.7 | 13.4 | 13.5 | -0.2 | 0.1 |
| State Government | 30.4 | 32.0 | 32.1 | 1.7 | 0.1 |
| Local Government | 75.7 | 76.8 | 76.7 | 1.0 | -0.1 |

Total Nonfarm
Total Private
Goods-Producing
Mining, Logging, \& Construction
Manufacturing
Service-Providing
Trade, Transportation, \& Utilities
Wholesale Trade
Retail Trade
Transportation, Warehousing, \& Utilities Information
Financial Activities
Professional \& Business Services
Educational \& Health Services
Leisure \& Hospitality
Other Services
Government
Federal Government
State Government
Local Government

| Clarksville, TN-KY MSA |  | Cleveland, TN MSA |  | Jackson, TN MSA |  |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Nov. 2017 <br> Revised | Dec. 2017 <br> Prelim. | Nov. 2017 <br> Revised | Dec. 2017 <br> Prelim. | Nov. 2017 <br> Revised | Dec. 2017 <br> Prelim. |
| 90,700 | $\mathbf{9 0 , 2 0 0}$ | 52,700 | $\mathbf{5 3 , 2 0 0}$ | 69,900 | $\mathbf{7 0 , 2 0 0}$ |
| 70,700 | $\mathbf{7 0 , 3 0 0}$ | 46,600 | $\mathbf{4 7 , 2 0 0}$ | 55,600 | $\mathbf{5 5 , 9 0 0}$ |
| 13,700 | $\mathbf{1 3 , 5 0 0}$ | 11,900 | $\mathbf{1 1 , 6 0 0}$ | 13,500 | $\mathbf{1 3 , 4 0 0}$ |
| 3,000 | $\mathbf{3 , 0 0 0}$ | 1,700 | $\mathbf{1 , 6 0 0}$ | 2,900 | $\mathbf{2 , 8 0 0}$ |
| 10,700 | $\mathbf{1 0 , 5 0 0}$ | 10,200 | $\mathbf{1 0 , 0 0 0}$ | 10,600 | $\mathbf{1 0 , 6 0 0}$ |
| 77,000 | $\mathbf{7 6 , 7 0 0}$ | 40,800 | $\mathbf{4 1 , 6 0 0}$ | 56,400 | $\mathbf{5 6 , 8 0 0}$ |
| 17,200 | $\mathbf{1 7 , 1 0 0}$ | 9,200 | $\mathbf{9 , 3 0 0}$ | 13,400 | $\mathbf{1 3 , 6 0 0}$ |
| N.A. | N.A. | 900 | $\mathbf{9 0 0}$ | 2,800 | $\mathbf{2 , 8 0 0}$ |
| 12,700 | $\mathbf{1 2 , 6 0 0}$ | 5,400 | $\mathbf{5 , 5 0 0}$ | 8,700 | $\mathbf{8 , 9 0 0}$ |
| 2,300 | $\mathbf{2 , 3 0 0}$ | 2,900 | $\mathbf{2 , 9 0 0}$ | 1,900 | $\mathbf{1 , 9 0 0}$ |
| 1,300 | $\mathbf{1 , 3 0 0}$ | 300 | $\mathbf{3 0 0}$ | 500 | $\mathbf{5 0 0}$ |
| 3,300 | $\mathbf{3 , 3 0 0}$ | 1,600 | $\mathbf{1 , 6 0 0}$ | 2,100 | $\mathbf{2 , 1 0 0}$ |
| 8,500 | $\mathbf{8 , 5 0 0}$ | 10,400 | $\mathbf{1 1 , 3 0 0}$ | 7,500 | $\mathbf{7 , 6 0 0}$ |
| 11,900 | $\mathbf{1 1 , 9 0 0}$ | 5,700 | $\mathbf{5 , 7 0 0}$ | 10,400 | $\mathbf{1 0 , 6 0 0}$ |
| 11,500 | $\mathbf{1 1 , 4 0 0}$ | 5,200 | $\mathbf{5 , 1 0 0}$ | 6,400 | $\mathbf{6 , 3 0 0}$ |
| 3,300 | $\mathbf{3 , 3 0 0}$ | 2,300 | $\mathbf{2 , 3 0 0}$ | 1,800 | $\mathbf{1 , 8 0 0}$ |
| 20,000 | $\mathbf{1 9 , 9 0 0}$ | 6,100 | $\mathbf{6 , 0 0 0}$ | 14,300 | $\mathbf{1 4 , 3 0 0}$ |
| 5,600 | $\mathbf{5 , 5 0 0}$ | 300 | $\mathbf{3 0 0}$ | 500 | $\mathbf{5 0 0}$ |
| 3,700 | $\mathbf{3 , 6 0 0}$ | 900 | $\mathbf{9 0 0}$ | 2,000 | $\mathbf{2 , 0 0 0}$ |
| 10,700 | $\mathbf{1 0 , 8 0 0}$ | 4,900 | $\mathbf{4 , 8 0 0}$ | 11,800 | $\mathbf{1 1 , 8 0 0}$ |


| Johnson City, TN MSA |  | Kingsport-Bristol, TN-VA MSA |  | Morristown, TN MSA |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nov. 2017 <br> Revised | Dec. 2017 <br> Prelim. | Nov. 2017 <br> Revised | Dec. $\mathbf{2 0 1 7}$ <br> Prelim. | Nov. 2017 <br> Revised | Dec. 2017 <br> Prelim. |
| 81,600 | $\mathbf{8 1 , 4 0 0}$ | 123,200 | $\mathbf{1 2 3 , 2 0 0}$ | 47,700 | $\mathbf{4 7 , 1 0 0}$ |
| 64,700 | $\mathbf{6 4 , 6 0 0}$ | 106,100 | $\mathbf{1 0 6 , 0 0 0}$ | 40,600 | $\mathbf{4 0 , 1 0 0}$ |
| 9,600 | $\mathbf{9 , 5 0 0}$ | 28,100 | $\mathbf{2 8 , 2 0 0}$ | 13,400 | $\mathbf{1 3 , 3 0 0}$ |
| 2,300 | $\mathbf{2 , 2 0 0}$ | 7,300 | $\mathbf{7 , 2 0 0}$ | 2,000 | $\mathbf{2 , 0 0 0}$ |
| 7,300 | $\mathbf{7 , 3 0 0}$ | 20,800 | $\mathbf{2 1 , 0 0 0}$ | 11,400 | $\mathbf{1 1 , 3 0 0}$ |
| 72,000 | $\mathbf{7 1 , 9 0 0}$ | 95,100 | $\mathbf{9 5 , 0 0 0}$ | 34,300 | $\mathbf{3 3 , 8 0 0}$ |
| 14,000 | $\mathbf{1 4 , 2 0 0}$ | 25,400 | $\mathbf{2 5 , 4 0 0}$ | 10,200 | $\mathbf{1 0 , 0 0 0}$ |
| 2,100 | $\mathbf{2 , 1 0 0}$ | 4,500 | $\mathbf{4 , 5 0 0}$ | 1,800 | $\mathbf{1 , 8 0 0}$ |
| 11,100 | $\mathbf{1 1 , 2 0 0}$ | 15,700 | $\mathbf{1 5 , 7 0 0}$ | 6,100 | $\mathbf{5 , 9 0 0}$ |
| 800 | $\mathbf{9 0 0}$ | 5,200 | $\mathbf{5 , 2 0 0}$ | 2,300 | $\mathbf{2 , 3 0 0}$ |
| 1,400 | $\mathbf{1 , 3 0 0}$ | 1,400 | $\mathbf{1 , 4 0 0}$ | 300 | $\mathbf{3 0 0}$ |
| 4,400 | $\mathbf{4 , 4 0 0}$ | 3,600 | $\mathbf{3 , 6 0 0}$ | 900 | $\mathbf{9 0 0}$ |
| 9,100 | $\mathbf{9 , 1 0 0}$ | 9,700 | $\mathbf{9 , 6 0 0}$ | 4,200 | $\mathbf{4 , 1 0 0}$ |
| 14,200 | $\mathbf{1 4 , 1 0 0}$ | 19,000 | $\mathbf{1 9 , 0 0 0}$ | 6,200 | $\mathbf{6 , 2 0 0}$ |
| 9,600 | $\mathbf{9 , 6 0 0}$ | 13,500 | $\mathbf{1 3 , 4 0 0}$ | 4,300 | $\mathbf{4 , 2 0 0}$ |
| 2,400 | $\mathbf{2 , 4 0 0}$ | 5,400 | $\mathbf{5 , 4 0 0}$ | 1,100 | $\mathbf{1 , 1 0 0}$ |
| 16,900 | $\mathbf{1 6 , 8 0 0}$ | 17,100 | $\mathbf{1 7 , 2 0 0}$ | 7,100 | $\mathbf{7 , 0 0 0}$ |
| 2,900 | $\mathbf{2 , 9 0 0}$ | 900 | $\mathbf{9 0 0}$ | 300 | $\mathbf{3 0 0}$ |
| 5,900 | $\mathbf{5 , 8 0 0}$ | 2,700 | $\mathbf{2 , 7 0 0}$ | 1,700 | $\mathbf{1 , 6 0 0}$ |
| 8,100 | $\mathbf{8 , 1 0 0}$ | 13,500 | $\mathbf{1 3 , 6 0 0}$ | 5,100 | $\mathbf{5 , 1 0 0}$ |

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## U.S. Consumer Price Index - December 2017



HOURS AND EARNINGS OF PRODUCTION WORKERS


## ALL EMPLOYEE HOURS AND EARNINGS

Total Private
Goods-Producing
Mining, Logging and Construction
Manufacturing
Private Service-Providing
Trade, Transportation, and Utilities
Information
Financial Activities
Professional and Business Services
Education and Health Services
Leisure and Hospitality
Other Services

| AVERAGE WEEKLY EARNINGS |  | AVG. HOURLY EARNINGS |  | AVERAGE WEEKLY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. | Nov. | Dec. | Dec. | Nov. | Dec. | Dec. | Nov. | Dec. |
| $\mathbf{2 O 1 6}$ | $\mathbf{2 O 1 7}$ | $\mathbf{2 O 1 7}$ | 2016 | 2017 | 2017 | 2016 | 2017 | 2017 |
| $\$ 806.70$ | $\$ 805.70$ | $\$ 810.82$ | $\$ 22.66$ | $\$ 22.76$ | $\$ 22.84$ | 35.6 | 35.4 | 35.5 |
| $\mathbf{\$ 1 , 0 5 4 . 9 4}$ | $\$ 1,000.15$ | $\mathbf{\$ 1 , 0 1 7 . 7 4}$ | $\$ 24.42$ | $\$ 23.87$ | $\$ 24.06$ | 43.2 | 41.9 | 42.3 |
| $\$ 972.83$ | $\$ 1,037.40$ | $\mathbf{\$ 1 , 0 1 6 . 6 5}$ | $\$ 24.26$ | $\$ 24.70$ | $\$ 24.38$ | 40.1 | 42.0 | 41.7 |
| $\$ 1,084.02$ | $\$ 987.16$ | $\$ 1,017.88$ | $\$ 24.47$ | $\$ 23.56$ | $\$ 23.95$ | 44.3 | 41.9 | 42.5 |
| $\$ 751.22$ | $\$ 761.39$ | $\mathbf{\$ 7 6 7 . 5 9}$ | $\$ 22.16$ | $\$ 22.46$ | $\$ 22.51$ | 33.9 | 33.9 | 34.1 |
| $\$ 705.74$ | $\$ 698.66$ | $\mathbf{\$ 7 1 0 . 9 1}$ | $\$ 20.28$ | $\$ 20.31$ | $\$ 20.37$ | 34.8 | 34.4 | 34.9 |
| $\mathbf{\$ 1 , 1 4 6 . 2 6}$ | $\$ 1,151.88$ | $\mathbf{\$ 1 , 1 5 7 . 8 9}$ | $\$ 30.98$ | $\$ 31.82$ | $\$ 31.21$ | 37.0 | 36.2 | 37.1 |
| $\$ 980.55$ | $\$ 1,081.29$ | $\mathbf{\$ 1 , 0 6 8 . 5 6}$ | $\$ 26.43$ | $\$ 28.53$ | $\$ 28.12$ | 37.1 | 37.9 | 38.0 |
| $\$ 982.22$ | $\$ 1,008.69$ | $\mathbf{\$ 1 , 0 0 3 . 7 5}$ | $\$ 26.91$ | $\$ 27.41$ | $\$ 27.50$ | 36.5 | 36.8 | 36.5 |
| $\$ 804.58$ | $\$ 774.63$ | $\mathbf{\$ 7 8 0 . 3 3}$ | $\$ 23.12$ | $\$ 22.65$ | $\$ 22.75$ | 34.8 | 34.2 | 34.3 |
| $\$ 340.34$ | $\$ 371.98$ | $\mathbf{\$ 3 7 3 . 7 3}$ | $\$ 12.99$ | $\$ 13.88$ | $\$ 14.05$ | 26.2 | 26.8 | 26.6 |
| $\$ 648.44$ | $\$ 683.70$ | $\mathbf{\$ 7 0 4 . 8 6}$ | $\$ 19.83$ | $\$ 20.47$ | $\$ 20.61$ | 32.7 | 33.4 | 34.2 |






[^0]:    Clarksville MSA is Montgomery County, Christian County, KY, \& Trigg County, KY. Cleveland MSA is Bradley \& Polk counties. Jackson MSA is Chester, Crockett, \& Madison counties. Johnson City MSA is Carter, Unicoi, \& Washington counties. Kingsport-Bristol MSA is Hawkins County, Sullivan County, Scott County, VA, Washington County, VA, \& Bristol City, VA. Morristown MSA is Hamblen \& Jefferson counties.

