# **TENNESSEE ECONOMIC ANALYSIS**

# June 2021

# NOT TO BE RELEASED BEFORE:

TIME: 1:30 PM CT

DAY: Thursday, July 15, 2021

# Prepared by:

**Tennessee Department of Labor and Workforce Development** 

Workforce Insights, Research and Reporting Engine Division

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## **BRIEFING PACKET SUMMARY**

## June 2021 pre.

## **Unemployment Rates**

| Tennessee               | 1 0000    | May 2021 may  |                | Change From: |           |  |  |
|-------------------------|-----------|---------------|----------------|--------------|-----------|--|--|
|                         | June 2020 | May 2021 rev. | June 2021 pre. | Year Ago     | Month Ago |  |  |
| Not Seasonally Adjusted | 9.9%      | 4.5%          | 5.6%           | -4.3%        | 1.1%      |  |  |
| Seasonally Adjusted     | 9.3%      | 5.0%          | 4.9%           | -4.4%        | -0.1%     |  |  |
| United States           |           |               |                |              |           |  |  |
| Not Seasonally Adjusted | 11.2%     | 5.5%          | 6.1%           | -5.1%        | 0.6%      |  |  |
| Seasonally Adjusted     | 11.1%     | 5.8%          | 5.9%           | -5.2%        | 0.1%      |  |  |

## Hours and Earnings of Production Workers (Manufacturing)

| Tennessee               | May 2021 rev. | June 2021 pre. | Change  |
|-------------------------|---------------|----------------|---------|
| Average Weekly Earnings | \$898.03      | \$951.35       | \$53.32 |
| Average Weekly Hours    | 42.4          | 43.7           | 1.3     |
| Average Hourly Earnings | \$21.18       | \$21.77        | \$0.59  |

#### **United States**

| Average Weekly Earnings | \$979.40 | \$981.59 | \$2.19 |
|-------------------------|----------|----------|--------|
| Average Weekly Hours    | 41.5     | 41.4     | -0.1   |
| Average Hourly Earnings | \$23.60  | \$23.71  | \$0.11 |

### **Summary**

Tennessee's June seasonally adjusted unemployment rate slightly decreased to 4.9% from the May revised rate of 5.0%.

Over the past year, Tennessee's seasonally adjusted unemployment rate decreased from 9.3% to 4.9% while the national rate decreased from 11.1% to 5.9%.

Total nonfarm employment increased 22,100 jobs from May to June. The largest increases occurred in local government, accommodation/food services, and administrative/support/waste services.

Over the year, nonfarm employment increased 153,400 jobs. The largest increases occurred in professional/business services, leisure/hospitality, and trade/transportation/utilities.

## LABOR FORCE ESTIMATES SUMMARY

| Tennessee*<br>Not Seasonally Adjusted | June<br>2020                   | Revised<br>May<br>2021 | d Preliminary<br>June Change from June<br>2020 to June 2021 |                        | Ū                 |         | nge from May<br>1 to June 2021 |
|---------------------------------------|--------------------------------|------------------------|---|------------------------|-------------------|---------|--------------------------------|
| Civilian Labor Force                  | 3,185,318                      | 3,335,691              | 3,344,877   | 159,559                | 5.0%              | 9,186   | 0.3%                           |
| Labor Force Participation Rate        | 58.6%                          | 60.8%                  | 60.9%   | 2.3                    | percentage points | 0.1     | percentage points              |
| Employment                            | 2,870,163                      | 3,184,338              | 3,157,362   | 287,199                | 10.0%             | -26,976 | -0.8%                          |
| Unemployment                          | 315,155 151,353 <b>187,515</b> |                        | -127,640  | -40.5%                 | 36,162            | 23.9%   |                                |
| Unemployment Rate                     | 9.9%                           | 4.5%                   | 5.6%  | -4.3 percentage points |                   | 1.1     | percentage points              |
| Seasonally Adjusted                   |                                |                        |   |                        |                   |         |                                |
| Civilian Labor Force                  | 3,156,214                      | 3,332,450              | 3,333,101   | 176,887                | 5.6%              | 651     | 0.0%                           |
| Labor Force Participation Rate        | 58.1%                          | 60.7%                  | 60.7%   | 2.6                    | percentage points | 0.0     | percentage points              |
| Employment                            | 2,862,152                      | 3,167,336              | 3,168,702   | 306,550                | 10.7%             | 1,366   | 0.0%                           |
| Unemployment                          | 294,062                        | 165,114                | 164,399   | -129,663               | -44.1%            | -715    | -0.4%                          |
| Unemployment Rate                     | 9.3%                           | 5.0%                   | 4.9%  | -4.4                   | percentage points | -0.1    | percentage points              |

| United States**<br>Not Seasonally Adjusted | June<br>2020 | Revised<br>May<br>2021 | May June Change f |                        |                   |           | nge from May<br>to June 2021 |
|--|--------------|------------------------|-------------------|------------------------|-------------------|-----------|------------------------------|
| Civilian Labor Force                       | 160,883,000  | 160,607,000            | 162,167,000       | 1,284,000              | 0.8%              | 1,560,000 | 1.0%                         |
| Labor Force Participation Rate             | 61.8%        | 61.5%                  | 62.1%             | 0.3                    | percentage points | 0.6       | percentage points            |
| Employment                                 | 142,811,000  | 151,778,000            | 152,283,000       | 9,472,000              | 6.6%              | 505,000   | 0.3%                         |
| Unemployment                               | 18,072,000   | 8,829,000              | 9,883,000         | -8,189,000             | -45.3%            | 1,054,000 | 11.9%                        |
| Unemployment Rate                          | 11.2%        | 5.5%                   | 6.1%              | -5.1 percentage points |                   | 0.6       | percentage points            |
| Seasonally Adjusted                        |              |                        |                   |                        |                   |           |                              |
| Civilian Labor Force                       | 159,797,000  | 160,935,000            | 161,086,000       | 1,289,000              | 0.8%              | 151,000   | 0.1%                         |
| Labor Force Participation Rate             | 61.4%        | 61.6%                  | 61.6%             | 0.2                    | percentage points | 0.0       | percentage points            |
| Employment                                 | 142,100,000  | 151,620,000            | 151,602,000       | 9,502,000              | 6.7%              | -18,000   | 0.0%                         |
| Unemployment                               | 17,697,000   | 9,316,000              | 9,484,000         | -8,213,000             | -46.4%            | 168,000   | 1.8%                         |
| Unemployment Rate                          | 11.1%        | 5.8%                   | 5.9%              | -5.2 percentage points |                   | 0.1       | percentage points            |

\* Error range for Tennessee estimates cannot be computed

\*\* Error range for U.S. estimates is +/- 0.2%

# Seasonally Adjusted Nonfarm Employment

|  |            |                     |                   | 741110010        | lange         |                       | <u> </u> |  |
|--|------------|---------------------|-------------------|------------------|---------------|-----------------------|----------|--|
| (numbers in thousands)                           |            |                     |                   | June 2020 to     | June 2021     | May 2021 to June 2021 |          |  |
|  | June 2020  | May<br>2021 rev.    | June<br>2021 pre. | Net Chg.         | % chg.        | Net Chg.              | % chg.   |  |
| Total Non-Farm                                   | 2,935.6    | 3,066.9             | 3,089.0           | 153.4            | 5.2%          | 22.1                  |          |  |
| Mining, Logging, and Construction                | 131.7      | 132.2               | 131.6             | -0.1             | -0.1%         | -0.6                  | -0.5%    |  |
| Mining and Logging                               | 4.1        | 4.2                 | 4.2               | 0.1              | 2.4%          | 0.0                   | 0.0%     |  |
| Construction                                     | 127.6      | 128.0               | 127.4             | -0.2             | -0.2%         | -0.6                  | -0.5%    |  |
| Manufacturing                                    | 326.5      | 346.3               | 347.1             | 20.6             | 6.3%          | 0.8                   | 0.2%     |  |
| Durable Goods Manufacturing                      | 204.7      | 221.6               | 222.9             | 18.2             | 8.9%          | 1.3                   | 0.6%     |  |
| Non-Durable Goods Manufacturing                  | 121.8      | 124.7               | 124.2             | 2.4              | 2.0%          | -0.5                  | -0.4%    |  |
| Trade, Transportation, and Utilities             | 618.0      | 649.1               | 643.6             | 25.6             | 4.1%          | -5.5                  | -0.8%    |  |
| Wholesale Trade                                  | 116.2      | 118.8               | 119.4             | 3.2              | 2.8%          | 0.6                   | 0.5%     |  |
| Retail Trade                                     | 319.0      | 335.6               | 329.2             | 10.2             | 3.2%          | -6.4                  | -1.9%    |  |
| Transportation, Warehousing, and Utilities       | 182.8      | 194.7               | 195.0             | 12.2             | 6.7%          | 0.3                   | 0.2%     |  |
| Information                                      | 41.1       | 44.3                | 44.1              | 3.0              | 7.3%          | -0.2                  | -0.5%    |  |
| Financial Activities                             | 169.4      | 172.4               | 172.5             | 3.1              | 1.8%          | 0.1                   | 0.1%     |  |
| Finance and Insurance                            | 131.0      | 131.5               | 131.6             | 0.6              | 0.5%          | 0.1                   | 0.1%     |  |
| Real Estate, Rental, and Leasing                 | 38.4       | 40.9                | 40.9              | 2.5              | 6.5%          | 0.0                   | 0.0%     |  |
| Professional and Business Services               | 398.4      | 438.9               | 440.3             | 41.9             | 10.5%         | 1.4                   | 0.3%     |  |
| Professional, Scientific, and Technical Services | 144.4      | 160.2               | 160.2             | 15.8             | 10.9%         | 0.0                   | 0.0%     |  |
| Management of Companies and Enterprises          | 49.1       | 50.3                | 50.2              | 1.1              | 2.2%          | -0.1                  | -0.2%    |  |
| Administrative, Support, and Waste Services      | 204.9      | 228.4               | 229.9             | 25.0             | 12.2%         | 1.5                   | 0.7%     |  |
| Education and Health Services                    | 426.4      | 428.8               | 427.0             | 0.6              | 0.1%          | -1.8                  | -0.4%    |  |
| Educational Services                             | 57.2       | 58.5                | 57.6              | 0.4              | 0.7%          | -0.9                  | -1.5%    |  |
| Health Care and Social Assistance                | 369.2      | 370.3               | 369.4             | 0.2              | 0.1%          | -0.9                  | -0.2%    |  |
| Leisure and Hospitality                          | 270.6      | 305.4               | 308.2             | 37.6             | 13.9%         | 2.8                   | 0.9%     |  |
| Arts, Entertainment, and Recreation              | 29.8       | 37.0                | 35.4              | 5.6              | 18.8%         | -1.6                  | -4.3%    |  |
| Accommodation and Food Services                  | 240.8      | 268.4               | 272.8             | 32.0             | 13.3%         | 4.4                   | 1.6%     |  |
| Other Services                                   | 113.0      | 121.2               | 122.0             | 9.0              | 8.0%          | 0.8                   | 0.7%     |  |
| Government                                       | 440.5      | 428.3               | 452.6             | 12.1             | 2.7%          | 24.3                  | 5.7%     |  |
| Federal Government                               | 50.7       | 51.1                | 51.0              | 0.3              | 0.6%          | -0.1                  | -0.2%    |  |
| State Government                                 | 94.5       | 94.6                | 94.3              | -0.2             | -0.2%         | -0.3                  | -0.3%    |  |
| Local Government                                 | 295.3      | 282.6               | 307.3             | 12.0             | 4.1%          | 24.7                  | 8.7%     |  |
| or Changes in Seasonally Adjusted Nonfarm E      |            | t (in thous         | ands)             |                  |               |                       |          |  |
| nthly Change (from May 2021 rev. to June 2021 p  |            | <u>ay 2021 rev.</u> | luno              | 2021 pre.        | <u>Change</u> |                       |          |  |
| . Major Employment Increases                     | <u>IVI</u> | <u>ay 2021 188.</u> | Juile 2           | <u>2021 pie.</u> | <u>Unange</u> |                       |          |  |
| Local Government                                 |            | 282.6               |                   | 307.3            | 24.7          |                       |          |  |
| Accommodation and Food Services                  |            | 268.4               |                   | 272.8            | 4.4           |                       |          |  |
| Administrative, Support, and Waste Services      |            | 228.4               |                   | 229.9            |               |                       |          |  |
|  |            | 220.4               |                   | 223.3            | 1.5           |                       |          |  |
| B. Major Employment Decreases                    |            |                     |                   |                  |               |                       |          |  |

Monthly Change

Annual Change

| Authinistrative, Support, and Waste Services         | 220.4            | 229.9                 | 1.5           |
|--|------------------|-----------------------|---------------|
| B. Major Employment Decreases                        |                  |                       |               |
| Retail Trade   | 335.6            | 329.2                 | -6.4          |
| Arts, Entertainment, and Recreation                  | 37.0             | 35.4                  | -1.6          |
| Educational Services                                 | 58.5             | 57.6                  | -0.9          |
| II. Yearly Change (from June 2020 to June 2021 pre.) | <u>June 2020</u> | <u>June 2021 pre.</u> | <u>Change</u> |
| A. Major Employment Increases                        |                  |                       |               |
| Professional and Business Services                   | 398.4            | 440.3                 | 41.9          |
| Leisure and Hospitality                              | 270.6            | 308.2                 | 37.6          |
| Trade, Transportation, and Utilities                 | 618.0            | 643.6                 | 25.6          |
| B. Major Employment Decreases                        |                  |                       |               |
| State Government                                     | 94.5             | 94.3                  | -0.2          |
| Construction   | 127.6            | 127.4                 | -0.2          |
|  |                  |                       |               |

## **BUSINESS SURVEY - Not Seasonally Adjusted**

| IESS SURVEY - Not Seasonally Adjusted<br>imated Nonfarm Employment by Industry*        |               |               |                | Annual      | Change            | Monthly Chang   |               |  |
|--|---------------|---------------|----------------|-------------|-------------------|-----------------|---------------|--|
|  | June          | May           | June           | 2           | 20 to June<br>021 | May 2021<br>202 |               |  |
| (numbers in thousands)   | 2020          | 2021 rev.     | 2021 pre.      | Net Chg.    | % chg.            | Net Chg.        | % chg.        |  |
| al Non-Farm  | 2,920.5       | 3,067.8       | 3,074.5        | 154.0       | 5.3%              | 6.7             | 0.2%          |  |
| al Private   | 2,507.1       | 2,634.0       | 2,650.0        | 142.9       | 5.7%              | 16              | 0.6%          |  |
| Goods Producing  | 462.3         | 478.2         | 481.2          | 18.9        | 4.1%              | 3.0             | 0.6%          |  |
| Mining, Logging, and Construction  | 134.0         | 132.8         | 133.4          | -0.6        | -0.4%             | 0.6             | 0.5%          |  |
| Manufacturing  | 328.3         | 345.4         | 347.8          | 19.5        | 5.9%              | 2.4             | 0.7%          |  |
| Durable Goods Manufacturing  | 206.0         | 220.2         | 223.3<br>13.1  | 17.3        | 8.4%<br>5.6%      | 3.1             | 1.4%<br>1.6%  |  |
| Wood Products<br>Non-Metallic Mineral Products   | 12.4<br>13.3  | 12.9<br>14.1  | 13.1           | 0.7<br>1.0  | 5.6%<br>7.5%      | 0.2<br>0.2      | 1.6%          |  |
| Primary Metal Products   | 10.3          | 14.1          | 14.3           | 0.7         | 6.8%              | 0.2             | 1.4 %         |  |
| Fabricated Metal Products  | 36.1          | 38.1          | 38.7           | 2.6         | 7.2%              | 0.6             | 1.6%          |  |
| Machinery Manufacturing  | 22.8          | 24.4          | 24.7           | 1.9         | 8.3%              | 0.3             | 1.2%          |  |
| Computer and Electronic Products   | 6.0           | 6.3           | 6.3            | 0.3         | 5.0%              | 0.0             | 0.0%          |  |
| Electrical Equipment and Appliances  | 16.7          | 17.6          | 17.8           | 1.1         | 6.6%              | 0.2             | 1.1%          |  |
| Transportation Equipment   | 63.6          | 70.1          | 71.0           | 7.4         | 11.6%             | 0.9             | 1.3%          |  |
| Furniture and Related Products   | 8.9           | 9.7           | 9.9            | 1.0         | 11.2%             | 0.2             | 2.1%          |  |
| Miscellaneous Durable Manufacturing  | 15.9          | 16.2          | 16.5           | 0.6         | 3.8%              | 0.3             | 1.9%          |  |
| Non-Durable Goods Manufacturing<br>Food Manufacturing                                  | 122.3<br>35.6 | 125.2<br>35.9 | 124.5<br>36.0  | 2.2<br>0.4  | 1.8%<br>1.1%      | -0.7<br>0.1     | -0.6%<br>0.3% |  |
| Beverage and Tobacco Products  | 7.1           | 35.9<br>7.7   | 7.8            | 0.4         | 9.9%              | 0.1             | 0.3%<br>1.3%  |  |
| Paper Manufacturing  | 12.3          | 12.7          | 12.8           | 0.7         | 4.1%              | 0.1             | 0.8%          |  |
| Printing and Related Support Activities  | 8.0           | 7.8           | 7.9            | -0.1        | -1.3%             | 0.1             | 1.3%          |  |
| Chemical Manufacturing   | 25.2          | 25.6          | 25.6           | 0.4         | 1.6%              | 0.0             | 0.0%          |  |
| Plastics and Rubber Products   | 22.9          | 23.5          | 23.1           | 0.2         | 0.9%              | -0.4            | -1.7%         |  |
| Service Providing  | 2,458.2       | 2,589.6       | 2,593.3        | 135.1       | 5.5%              | 3.7             | 0.1%          |  |
| Private Service Providing (Service Providing Less                                      | 2,044.8       | 2,155.8       | 2,168.8        | 124.0       | 6.1%              | 13.0            | 0.6%          |  |
| Government)<br>Trade, Transportation, and Utilities                                    | 616.6         | 641.3         | 642.9          | 26.3        | 4.3%              | 1.6             | 0.2%          |  |
| Wholesale Trade  | 116.2         | 118.6         | 119.6          | 3.4         | 2.9%              | 1.0             | 0.2 %         |  |
| Merchant wholesalers, Durable Goods  | 68.0          | 70.1          | 70.8           | 2.8         | 4.1%              | 0.7             | 1.0%          |  |
| Merchant wholesalers, Non-Durable Goods  | 41.4          | 41.7          | 41.9           | 0.5         | 1.2%              | 0.2             | 0.5%          |  |
| Wholesale Electronic Markets   | 6.8           | 6.8           | 6.9            | 0.1         | 1.5%              | 0.1             | 1.5%          |  |
| Retail Trade   | 319.6         | 329.5         | 328.8          | 9.2         | 2.9%              | -0.7            | -0.2%         |  |
| Motor Vehicle and Parts Dealers  | 44.3          | 46.8          | 46.4           | 2.1         | 4.7%              | -0.4            | -0.9%         |  |
| Furniture and Home Furnishings Stores  | 8.5           | 9.2           | 9.2            | 0.7         | 8.2%              | 0.0             | 0.0%          |  |
| Building Material and Garden Supply Stores   | 33.1          | 32.6          | 32.4           | -0.7        | -2.1%             | -0.2            | -0.6%         |  |
| Food and Beverage Stores   | 58.4          | 56.1          | 56.6           | -1.8        | -3.1%             | 0.5             | 0.9%          |  |
| Health and Personal Care Stores  | 22.0          | 23.2          | 23.1           | 1.1         | 5.0%              | -0.1            | -0.4%         |  |
| Gasoline Stations  | 23.6          | 24.4          | 24.4           | 0.8         | 3.4%              | 0.0             | 0.0%          |  |
| Clothing and Clothing Accessories Stores   | 16.9          | 19.6          | 20.0           | 3.1         | 18.3%             | 0.4             | 2.0%          |  |
| Sporting Goods, Hobby, Book, and Music Sto   | res 9.6       | 11.1          | 11.3           | 1.7         | 17.7%             | 0.2             | 1.8%          |  |
| General Merchandise Stores   | 70.2          | 68.5          | 68.4           | -1.8        | -2.6%             | -0.1            | -0.1%         |  |
| Miscellaneous Store Retailers  | 15.8          | 18.3          | 18.3           | 2.5         | 15.8%             | 0.0             | 0.0%          |  |
| Non-Store Retailers  | 7.4           | 7.8           | 7.7            | 0.3         | 4.1%              | -0.1            | -1.3%         |  |
| Transportation, Warehousing, and Utilities   | 180.8         | 193.2         | 194.5          | 13.7        | 7.6%              | 1.3             | 0.7%          |  |
| Utilities  | 3.6           | 3.7           | 3.7            | 0.1         | 2.8%              | 0.0             | 0.0%          |  |
| Transportation and Warehousing   | 177.2         | 189.5         | 190.8          | 13.6        | 7.7%              | 1.3             | 0.7%          |  |
| Information  | 41.6          | 44.1          | 44.7           | 3.1         | 7.5%              | 0.6             | 1.4%          |  |
| Financial Activities   | 169.9         | 173.3         | 173.4          | 3.5         | 2.1%              | 0.1             | 0.1%          |  |
| Finance and Insurance  | 131.1         | 131.7         | 131.9          | 0.8         | 0.6%              | 0.2             | 0.2%          |  |
| Real Estate, Rental, and Leasing Professional and Business Services                    | 38.8          | 41.6          | 41.5           | 2.7         | 7.0%              | -0.1            | -0.2%         |  |
| Professional and Business Services<br>Professional, Scientific, and Technical Services | 398.1         | 437.0         | 440.4<br>150.0 | 42.3        | 10.6%             | 3.4<br>1.2      | 0.8%          |  |
| Management of Companies and Enterprises  | 144.5<br>49.3 | 158.7<br>50.2 | 159.9<br>50.1  | 15.4<br>0.8 | 10.7%<br>1.6%     | -0.1            | 0.8%<br>-0.2% |  |
| Administrative, Support, and Waste Services  | 204.3         | 228.1         | 230.4          | 26.1        | 12.8%             | 2.3             | 1.0%          |  |
| Education and Health Services  | 421.9         | 427.3         | 422.4          | 0.5         | 0.1%              | -4.9            | -1.1%         |  |
| Educational Services   | 52.7          | 58.4          | 53.7           | 1.0         | 1.9%              | -4.7            | -8.0%         |  |
| Health Care and Social Assistance  | 369.2         | 368.9         | 368.7          | -0.5        | -0.1%             | -0.2            | -0.1%         |  |
| Ambulatory Health Care Services  | 150.0         | 155.3         | 153.7          | 3.7         | 2.5%              | -1.6            | -1.0%         |  |
| Hospitals  | 107.3         | 108.5         | 108.9          | 1.6         | 1.5%              | 0.4             | 0.4%          |  |
| Nursing and Residential Care Facilities  | 60.2          | 54.5          | 54.7           | -5.5        | -9.1%             | 0.2             | 0.4%          |  |
| Social Assistance  | 51.7          | 50.6          | 51.4           | -0.3        | -0.6%             | 0.8             | 1.6%          |  |
| Leisure and Hospitality  | 281.8         | 310.4         | 321.1          | 39.3        | 13.9%             | 10.7            | 3.4%          |  |

| Accommodation and Food Services       | 246.0 | 271.7 | 278.8 | 32.8 | 13.3% | 7.1  | 2.6%  |
|---------------------------------------|-------|-------|-------|------|-------|------|-------|
| Accommodation                         | 24.8  | 31.3  | 32.9  | 8.1  | 32.7% | 1.6  | 5.1%  |
| Food Services and Drinking Places     | 221.2 | 240.4 | 245.9 | 24.7 | 11.2% | 5.5  | 2.3%  |
| Other Services                        | 114.9 | 122.4 | 123.9 | 9.0  | 7.8%  | 1.5  | 1.2%  |
| Government                            | 413.4 | 433.8 | 424.5 | 11.1 | 2.7%  | -9.3 | -2.1% |
| Federal Government                    | 50.8  | 51.1  | 51.0  | 0.2  | 0.4%  | -0.1 | -0.2% |
| State Government                      | 88.6  | 93.2  | 88.2  | -0.4 | -0.5% | -5.0 | -5.4% |
| State Government Educational Services | 47.0  | 52.4  | 47.6  | 0.6  | 1.3%  | -4.8 | -9.2% |
| State Government Excluding Education  | 41.6  | 40.8  | 40.6  | -1.0 | -2.4% | -0.2 | -0.5% |
| Local Government                      | 274.0 | 289.5 | 285.3 | 11.3 | 4.1%  | -4.2 | -1.5% |
| Local Government Educational Services | 130.2 | 143.3 | 140.4 | 10.2 | 7.8%  | -2.9 | -2.0% |
| Local Government Excluding Education  | 143.8 | 146.2 | 144.9 | 1.1  | 0.8%  | -1.3 | -0.9% |

\* Estimates include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which include the 12th 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.

# Unemployment Rates, 2010-2021

| U.S. & Tennessee, | Seasonally | / Adjusted & | Not Seasonally | y Adjusted |
|-------------------|------------|--------------|----------------|------------|
|-------------------|------------|--------------|----------------|------------|

|     | 2010 2011     |                      |               |                       | 2012          |                      |               |                       | 2013          |                      |               |                      |               |                      |               |                      |
|-----|---------------|----------------------|---------------|-----------------------|---------------|----------------------|---------------|-----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|
|     | U.            | S.                   | TI            | N                     | U.            | S.                   | Т             | N                     | U.            | S.                   | Т             | N                    | U.            | S.                   | Т             | N                    |
|     | Seas.<br>Adj. | Not<br>Seas.<br>Adj. | Seas.<br>Adj. | Not.<br>Seas.<br>Adj. | Seas.<br>Adj. | Not<br>Seas.<br>Adj. | Seas.<br>Adj. | Not.<br>Seas.<br>Adj. | Seas.<br>Adj. | Not<br>Seas.<br>Adj. | Seas.<br>Adj. | Not<br>Seas.<br>Adj. | Seas.<br>Adj. | Not<br>Seas.<br>Adj. | Seas.<br>Adj. | Not<br>Seas.<br>Adj. |
| Jan | 9.8           | 10.6                 | 10.5 *        | 11.1 *                | 9.1           | 9.8                  | 9.6 *         | 10.2 *                | 8.3           | 8.8                  | 8.2           | 8.6                  | 8.0           | 8.5                  | 8.0 -         | 8.7 *                |
| Feb | 9.8           | 10.4                 | 10.4 *        | 10.8 *                | 9.0           | 9.5                  | 9.5 *         | 9.8 *                 | 8.3           | 8.7                  | 8.1           | 8.4                  | 7.7           | 8.1                  | 8.0 *         | 8.2 *                |
| Mar | 9.9           | 10.2                 | 10.2 *        | 10.6 *                | 9.0           | 9.2                  | 9.4 *         | 9.5 *                 | 8.2           | 8.4                  | 8.0           | 8.1                  | 7.5           | 7.6                  | 8.0 *         | 7.9 *                |
| Apr | 9.9           | 9.5                  | 10.0 *        | 9.7 *                 | 9.1           | 8.7                  | 9.3 *         | 8.9 *                 | 8.2           | 7.7                  | 8.0           | 7.5                  | 7.6           | 7.1                  | 8.0 *         | 7.4 *                |
| May | 9.6           | 9.3                  | 9.8 *         | 9.4 *                 | 9.0           | 8.7                  | 9.3 *         | 8.9 *                 | 8.2           | 7.9                  | 8.0           | 7.7                  | 7.5           | 7.3                  | 7.9 *         | 7.6 *                |
| Jun | 9.4           | 9.6                  | 9.6 *         | 9.9 *                 | 9.1           | 9.3                  | 9.2 *         | 9.8 *                 | 8.2           | 8.4                  | 8.0           | 8.6 *                | 7.5           | 7.8                  | 7.9 *         | 8.5 *                |
| Jul | 9.4           | 9.7                  | 9.5 *         | 9.7 -                 | 9.0           | 9.3                  | 9.2 *         | 9.4 *                 | 8.2           | 8.6                  | 8.0           | 8.6 -                | 7.3           | 7.7                  | 7.8 *         | 8.2 *                |
| Aug | 9.5           | 9.5                  | 9.5 -         | 9.6 *                 | 9.0           | 9.1                  | 9.1 *         | 9.2 *                 | 8.1           | 8.2                  | 7.9           | 8.0                  | 7.2           | 7.3                  | 7.7 *         | 7.7 *                |
| Sep | 9.5           | 9.2                  | 9.5 -         | 9.3 *                 | 9.0           | 8.8                  | 8.9           | 8.9 *                 | 7.8           | 7.6                  | 7.8 -         | 7.5                  | 7.2           | 7.0                  | 7.6 *         | 7.5 *                |
| Oct | 9.4           | 9.0                  | 9.6           | 9.2 *                 | 8.8           | 8.5                  | 8.8 -         | 8.5 -                 | 7.8           | 7.5                  | 7.8 -         | 7.6 *                | 7.2           | 7.0                  | 7.4 *         | 7.5 *                |
| Nov | 9.8           | 9.3                  | 9.7           | 9.5 *                 | 8.6           | 8.2                  | 8.6 -         | 8.1                   | 7.7           | 7.4                  | 7.8 *         | 7.3                  | 6.9           | 6.6                  | 7.3 *         | 6.9 *                |
| Dec | 9.3           | 9.1                  | 9.6 *         | 9.4 *                 | 8.5           | 8.3                  | 8.4           | 8.1                   | 7.9           | 7.6                  | 7.9 -         | 7.7 *                | 6.7           | 6.5                  | 7.1 *         | 6.8 *                |
| Avg |               | 9.6                  |               | 9.8 *                 |               | 8.9                  |               | 9.1*                  |               | 8.1                  |               | 8.0                  |               | 7.4                  |               | 7.8 *                |

|     | 2014          |                      |               | 2015                 |               |                      | 2016          |                      |               |                      | 2017          |                      |               |                      |               |                      |
|-----|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|
|     | U.S.          |                      | U.S. TN       |                      | U.S.          |                      | Т             | TN U.S.              |               | S.                   | TN            |                      | U.S.          |                      | TN            |                      |
|     | Seas.<br>Adj. | Not<br>Seas.<br>Adj. |
| Jan | 6.6           | 7.0                  | 6.9 *         | 7.1 *                | 5.7           | 6.1                  | 6.1 *         | 6.6 *                | 4.8           | 5.3                  | 4.8 -         | 5.0                  | 4.7           | 5.1                  | 4.6           | 5.0                  |
| Feb | 6.7           | 7.0                  | 6.8 *         | 7.1 *                | 5.5           | 5.8                  | 6.1 *         | 6.2 *                | 4.9           | 5.2                  | 4.7           | 4.8                  | 4.6           | 4.9                  | 4.4           | 4.6                  |
| Mar | 6.7           | 6.8                  | 6.8 *         | 6.9 *                | 5.4           | 5.6                  | 6.0 *         | 5.9 *                | 5.0           | 5.1                  | 4.7           | 4.7                  | 4.4           | 4.6                  | 4.1           | 4.1                  |
| Apr | 6.2           | 5.9                  | 6.7 *         | 6.0 *                | 5.4           | 5.1                  | 5.9 *         | 5.3 *                | 5.1           | 4.7                  | 4.6           | 4.3                  | 4.5           | 4.1                  | 3.9           | 3.4                  |
| May | 6.3           | 6.1                  | 6.7 *         | 6.3 *                | 5.6           | 5.3                  | 5.8 *         | 5.6 *                | 4.8           | 4.5                  | 4.7           | 4.2                  | 4.4           | 4.1                  | 3.7           | 3.2                  |
| Jun | 6.1           | 6.3                  | 6.7 *         | 7.1 *                | 5.3           | 5.5                  | 5.7 *         | 6.2 *                | 4.9           | 5.1                  | 4.7           | 5.2 *                | 4.3           | 4.5                  | 3.5           | 4.1                  |
| Jul | 6.2           | 6.5                  | 6.6 *         | 7.3 *                | 5.2           | 5.6                  | 5.5 *         | 6.0 *                | 4.8           | 5.1                  | 4.8 -         | 5.2 *                | 4.3           | 4.6                  | 3.5           | 3.9                  |
| Aug | 6.1           | 6.3                  | 6.6 *         | 6.9 *                | 5.1           | 5.2                  | 5.4 *         | 5.5 *                | 4.9           | 5.0                  | 4.8           | 5.0 -                | 4.4           | 4.5                  | 3.4           | 3.6                  |
| Sep | 5.9           | 5.7                  | 6.5 *         | 6.4 *                | 5.0           | 4.9                  | 5.3 *         | 5.2 *                | 5.0           | 4.8                  | 4.9           | 4.9 *                | 4.2           | 4.1                  | 3.4           | 3.2                  |
| Oct | 5.7           | 5.5                  | 6.4 *         | 6.1 *                | 5.0           | 4.8                  | 5.1 *         | 5.0 *                | 4.9           | 4.7                  | 4.9 -         | 4.7 -                | 4.1           | 3.9                  | 3.4           | 3.2                  |
| Nov | 5.8           | 5.5                  | 6.3 *         | 6.1 *                | 5.1           | 4.8                  | 5.0           | 4.9 *                | 4.7           | 4.4                  | 4.8           | 4.5 *                | 4.2           | 3.9                  | 3.5           | 3.2                  |
| Dec | 5.6           | 5.4                  | 6.2 *         | 5.9 *                | 5.0           | 4.8                  | 4.9           | 4.7                  | 4.7           | 4.5                  | 4.7 -         | 4.5 -                | 4.1           | 3.9                  | 3.5           | 3.2                  |
| Avg |               | 6.2                  |               | 6.6 *                |               | 5.3                  |               | 5.6 *                |               | 4.9                  |               | 4.7                  |               | 4.4                  |               | 3.7                  |

|     | 2018          |                      |               |                      |               | 2019                 |               |                      | 2020          |                      |               |                      | 2021          |                      |               |                      |
|-----|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|---------------|----------------------|
|     | U.S. TN       |                      | N             | U.S.                 |               | Т                    | TN            |                      | U.S.          |                      | TN            |                      | U.S.          |                      | N             |                      |
|     | Seas.<br>Adj. | Not<br>Seas.<br>Adj. |
| Jan | 4.0           | 4.5                  | 3.5           | 3.9                  | 4.0           | 4.4                  | 3.4           | 3.9                  | 3.5           | 4.0                  | 3.7 *         | 4.0 -                | 6.3           | 6.8                  | 5.1           | 5.4                  |
| Feb | 4.1           | 4.4                  | 3.5           | 3.7                  | 3.8           | 4.1                  | 3.4           | 3.5                  | 3.5           | 3.8                  | 3.9 *         | 3.8 -                | 6.2           | 6.6                  | 4.9           | 4.9                  |
| Mar | 4.0           | 4.1                  | 3.5           | 3.5                  | 3.8           | 3.9                  | 3.3           | 3.4                  | 4.4           | 4.5                  | 4.0           | 4.3                  | 6.0           | 6.2                  | 5.1           | 5.1                  |
| Apr | 4.0           | 3.7                  | 3.4           | 3.0                  | 3.7           | 3.3                  | 3.3           | 2.9                  | 14.8          | 14.4                 | 15.8 *        | 15.6 *               | 6.1           | 5.7                  | 5.0           | 4.7                  |
| May | 3.8           | 3.6                  | 3.5           | 3.1                  | 3.7           | 3.4                  | 3.3           | 3.1                  | 13.3          | 13.0                 | 9.6           | 9.8                  | 5.8           | 5.5                  | 5.0           | 4.5                  |
| Jun | 4.0           | 4.2                  | 3.5           | 4.1                  | 3.6           | 3.8                  | 3.3           | 3.8 -                | 11.1          | 11.2                 | 9.3           | 9.9                  | 5.9           | 6.1                  | 4.9           | 5.6                  |
| Jul | 3.8           | 4.1                  | 3.5           | 4.0                  | 3.6           | 4.0                  | 3.3           | 3.8                  | 10.2          | 10.5                 | 8.9           | 9.4                  |               |                      |               |                      |
| Aug | 3.8           | 3.9                  | 3.5           | 3.7                  | 3.7           | 3.8                  | 3.3           | 3.4                  | 8.4           | 8.5                  | 8.1           | 7.8                  |               |                      |               |                      |
| Sep | 3.7           | 3.6                  | 3.5           | 3.4                  | 3.5           | 3.3                  | 3.4           | 3.1                  | 7.8           | 7.7                  | 7.9 *         | 7.6                  |               |                      |               |                      |
| Oct | 3.8           | 3.5                  | 3.5           | 3.3                  | 3.6           | 3.3                  | 3.4           | 3.3 -                | 6.9           | 6.6                  | 7.8 *         | 7.4 *                |               |                      |               |                      |
| Nov | 3.8           | 3.5                  | 3.5           | 3.1                  | 3.6           | 3.3                  | 3.5           | 3.2                  | 6.7           | 6.4                  | 5.6           | 5.1                  |               |                      |               |                      |
| Dec | 3.9           | 3.7                  | 3.4           | 3.1                  | 3.6           | 3.4                  | 3.6 -         | 3.3                  | 6.7           | 6.5                  | 5.6           | 5.6                  |               |                      |               |                      |
| Avg |               | 3.9                  |               | 3.5                  |               | 3.7                  |               | 3.4                  |               | 8.1                  |               | 7.5                  |               |                      |               |                      |

\* Designates when Tennessee's unemployment rate is greater than the U.S. rate

- Designates when Tennessee's unemployment rate is equal to the U.S. rate

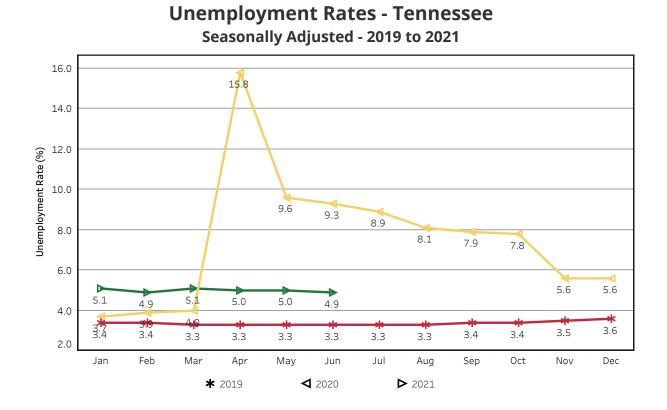
|                   | Average   | Weekly Ea | rning     | Averag    | e Weekly I | Hours     | Average Hourly Earning |          |           |  |
|-------------------|-----------|-----------|-----------|-----------|------------|-----------|------------------------|----------|-----------|--|
|                   | June 2020 | May 2021  | June 2021 | June 2020 | May 2021   | June 2021 | June 2020              | May 2021 | June 2021 |  |
| Manufacturing     | \$763.52  | \$898.03  | \$951.35  | 38.1      | 42.4       | 43.7      | \$20.04                | \$21.18  | \$21.77   |  |
| Durable Goods     | \$822.89  | \$950.79  | \$1036.74 | 4 39.6    | 43.1       | 44.9      | \$20.78                | \$22.06  | \$23.09   |  |
| Non-Durable Goods | \$663.14  | \$810.31  | \$802.88  | 35.5      | 41.3       | 41.6      | \$18.68                | \$19.62  | \$19.30   |  |

## HOURS AND EARNINGS OF PRODUCTION WORKERS

### HOURS AND EARNINGS OF PRODUCTION WORKERS - ALL MANUFACTURING

(ranked May 2021 preliminary average weekly earnings; June 2021 will be available later this month)

|                | Avera    | ge Weekly | Earning           | Avera    | ge Weekly | Hours             | Average Hourly Earning |          |                   |  |
|----------------|----------|-----------|-------------------|----------|-----------|-------------------|------------------------|----------|-------------------|--|
|                | May 2020 | May 2021  | Percent<br>Change | May 2020 | May 2021  | Percent<br>Change | May 2020               | May 2021 | Percent<br>Change |  |
| FLORIDA        | \$1014.2 | \$1026.24 | 1.2%              | 41.50    | 41.70     | 0.5%              | \$24.44                | \$24.61  | 0.7%              |  |
| KENTUCKY       | \$885.60 | \$942.84  | 6.5%              | 40.00    | 40.50     | 1.3%              | \$22.14                | \$23.28  | 5.1%              |  |
| SOUTH CAROLINA | \$875.21 | \$941.26  | 7.5%              | 40.50    | 40.80     | 0.7%              | \$21.61                | \$23.07  | 6.8%              |  |
| GEORGIA        | \$855.92 | \$932.72  | 9.0%              | 40.70    | 42.30     | 3.9%              | \$21.03                | \$22.05  | 4.9%              |  |
| TENNESSEE      | \$752.00 | \$898.88  | 19.5%             | 37.60    | 42.40     | 12.8%             | \$20.00                | \$21.20  | 6.0%              |  |
| VIRGINIA       | \$774.57 | \$886.21  | 14.4%             | 38.10    | 42.10     | 10.5%             | \$20.33                | \$21.05  | 3.5%              |  |
| ALABAMA        | \$775.00 | \$856.56  | 10.5%             | 39.30    | 41.50     | 5.6%              | \$19.72                | \$20.64  | 4.7%              |  |
| NORTH CAROLINA | \$757.39 | \$828.07  | 9.3%              | 39.80    | 42.40     | 6.5%              | \$19.03                | \$19.53  | 2.6%              |  |
| MISSISSIPPI    | \$813.11 | \$813.96  | 0.1%              | 38.30    | 39.90     | 4.2%              | \$21.23                | \$20.40  | -3.9%             |  |
| ARKANSAS       | \$696.16 | \$774.94  | 11.3%             | 38.00    | 39.70     | 4.5%              | \$18.32                | \$19.52  | 6.6%              |  |



# Unemployment Rates - US & Tennessee Seasonally Adjusted - January 2014 to June 2021

