

# Estimated State Construction Unemployment Rates

## Not Seasonally Adjusted

| Area                  | Nov-04 | Nov-05 | Nov-06 | Nov-07 | Nov-08 | Nov-09 | Nov-10 | Nov-11 | Nov-12 | Nov-13 | Nov-14 | Nov-15 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 | Oct-16 | Nov-16 | YoY Change |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------|
| <b>United States*</b> | 7.4    | 5.7    | 6.0    | 6.2    | 12.7   | 19.4   | 18.8   | 13.1   | 12.2   | 8.6    | 7.5    | 6.2    | 5.2    | 4.6    | 4.5    | 5.1    | 5.2    | 5.7    | 5.7    | -0.5       |
| <b>States</b>         |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |            |
| Alabama               | 6.9    | 3.2    | 4.6    | 5.1    | 11.3   | 17.6   | 22.1   | 15.6   | 11.8   | 10.3   | 8.4    | 8.4    | 8.3    | 7.9    | 7.0    | 7.6    | 7.5    | 8.4    | 9.2    | 0.8        |
| Alaska                | 17.6   | 16.3   | 24.3   | 17.2   | 22.8   | 23.9   | 19.3   | 23.6   | 19.6   | 16.5   | 16.6   | 15.9   | 6.7    | 5.5    | 6.1    | 7.6    | 9.9    | 12.6   | 15.3   | -0.6       |
| Arizona               | 4.5    | 3.4    | 4.2    | 6.4    | 15.9   | 30.4   | 21.4   | 14.9   | 9.3    | 6.9    | 8.8    | 5.8    | 6.1    | 5.2    | 4.9    | 6.0    | 4.9    | 5.7    | 5.6    | -0.2       |
| Arkansas              | 6.6    | 6.0    | 6.6    | 6.2    | 13.6   | 20.7   | 20.3   | 11.9   | 13.0   | 12.7   | 10.3   | 8.8    | 7.0    | 5.9    | 5.1    | 5.6    | 6.9    | 5.7    | 7.4    | -1.4       |
| California            | 7.2    | 5.1    | 7.1    | 8.3    | 18.0   | 24.7   | 26.7   | 18.5   | 15.0   | 9.6    | 9.0    | 7.0    | 5.5    | 5.2    | 5.0    | 5.3    | 5.4    | 6.3    | 5.7    | -1.3       |
| Colorado              | 6.9    | 3.1    | 3.8    | 3.8    | 9.2    | 15.1   | 17.0   | 13.2   | 12.2   | 6.0    | 4.8    | 3.6    | 3.3    | 2.2    | 2.2    | 2.6    | 2.4    | 3.1    | 3.5    | -0.1       |
| Connecticut           | 6.9    | 6.0    | 7.7    | 7.1    | 15.5   | 18.4   | 18.7   | 13.0   | 14.8   | 9.8    | 9.9    | 7.7    | 6.6    | 6.9    | 6.4    | 7.0    | 7.1    | 6.7    | 6.6    | -1.1       |
| Delaware**            | 4.4    | 2.7    | 4.2    | 3.3    | 9.4    | 14.6   | 10.6   | 7.8    | 10.8   | 7.1    | 4.7    | 6.1    | 4.9    | 3.8    | 3.9    | 4.2    | 5.1    | 5.7    | 4.6    | -1.5       |
| Florida               | 3.7    | 2.5    | 3.5    | 5.1    | 14.3   | 23.8   | 21.6   | 15.7   | 13.8   | 8.3    | 8.0    | 6.1    | 5.1    | 5.0    | 4.8    | 5.1    | 5.1    | 6.2    | 5.9    | -0.2       |
| Georgia               | 9.7    | 7.0    | 6.2    | 6.5    | 13.6   | 22.4   | 19.5   | 16.4   | 14.6   | 8.5    | 4.9    | 4.7    | 4.2    | 3.9    | 3.6    | 4.1    | 4.0    | 4.8    | 4.5    | -0.2       |
| Hawaii**              | 7.6    | 3.3    | 2.6    | 4.4    | 11.6   | 20.0   | 15.1   | 16.5   | 11.5   | 7.9    | 6.7    | 4.7    | 4.1    | 5.0    | 4.2    | 3.8    | 4.9    | 4.8    | 4.4    | -0.3       |
| Idaho                 | 6.4    | 4.2    | 3.8    | 4.0    | 13.3   | 20.8   | 20.0   | 14.3   | 9.1    | 6.1    | 6.1    | 4.1    | 2.9    | 2.3    | 2.0    | 3.2    | 3.0    | 3.8    | 4.2    | 0.1        |
| Illinois              | 8.2    | 7.8    | 6.8    | 8.4    | 15.0   | 24.5   | 23.2   | 16.0   | 16.8   | 13.4   | 10.0   | 10.0   | 7.7    | 6.4    | 6.3    | 7.1    | 7.2    | 8.3    | 9.1    | -0.9       |
| Indiana               | 8.6    | 8.8    | 7.5    | 7.2    | 15.2   | 21.3   | 21.1   | 12.4   | 11.4   | 7.9    | 7.4    | 5.5    | 4.7    | 3.6    | 3.8    | 4.7    | 4.2    | 4.6    | 5.3    | -0.2       |
| Iowa                  | 6.1    | 6.0    | 5.0    | 5.5    | 9.8    | 13.0   | 11.9   | 10.4   | 7.5    | 5.5    | 5.9    | 3.2    | 3.1    | 2.2    | 2.7    | 3.5    | 4.1    | 4.0    | 3.6    | 0.4        |
| Kansas                | 9.6    | 8.1    | 4.7    | 3.9    | 6.0    | 10.6   | 13.6   | 10.7   | 8.3    | 6.3    | 4.6    | 5.1    | 4.5    | 3.9    | 4.5    | 4.7    | 4.5    | 4.8    | 5.1    | 0.0        |
| Kentucky              | 8.9    | 8.7    | 5.9    | 5.6    | 15.7   | 18.5   | 17.8   | 13.2   | 11.5   | 9.1    | 8.1    | 6.9    | 6.2    | 5.1    | 5.1    | 5.4    | 5.9    | 5.9    | 5.3    | -1.6       |
| Louisiana             | 8.4    | 9.8    | 3.2    | 4.6    | 9.0    | 9.4    | 8.2    | 5.8    | 7.9    | 6.2    | 10.9   | 6.1    | 7.5    | 6.3    | 6.1    | 6.8    | 6.1    | 5.1    | 5.6    | -0.5       |
| Maine                 | 10.5   | 8.4    | 8.4    | 8.9    | 16.0   | 18.7   | 18.8   | 14.5   | 14.9   | 11.4   | 11.5   | 7.5    | 6.8    | 5.2    | 4.6    | 5.5    | 6.7    | 6.3    | 7.0    | -0.5       |
| Maryland              | 4.2    | 3.1    | 3.8    | 2.5    | 6.4    | 11.4   | 12.7   | 10.5   | 9.3    | 7.5    | 5.9    | 6.1    | 5.4    | 4.5    | 4.3    | 5.4    | 5.0    | 5.6    | 5.2    | -0.9       |
| Massachusetts         | 8.5    | 6.7    | 8.3    | 7.1    | 12.0   | 20.3   | 15.0   | 11.1   | 8.1    | 6.9    | 5.6    | 4.2    | 2.8    | 2.6    | 2.5    | 2.9    | 3.3    | 2.6    | 2.6    | -1.6       |
| Michigan              | 10.7   | 9.4    | 12.9   | 10.9   | 18.1   | 27.0   | 22.7   | 16.4   | 15.3   | 8.3    | 7.6    | 5.0    | 3.5    | 3.6    | 3.8    | 4.1    | 4.2    | 4.2    | 5.1    | 0.1        |
| Minnesota             | 10.1   | 6.8    | 9.5    | 9.0    | 15.8   | 18.6   | 15.5   | 9.1    | 11.4   | 7.3    | 7.7    | 6.5    | 2.9    | 2.6    | 2.8    | 4.3    | 4.9    | 4.8    | 5.9    | -0.6       |
| Mississippi           | 9.8    | 9.5    | 8.3    | 6.7    | 10.6   | 20.8   | 17.7   | 13.2   | 8.7    | 8.2    | 8.3    | 6.9    | 6.1    | 5.9    | 5.2    | 5.1    | 5.5    | 6.5    | 6.1    | -0.8       |
| Missouri              | 9.1    | 6.7    | 5.5    | 7.8    | 12.4   | 19.2   | 18.5   | 10.7   | 10.1   | 10.0   | 9.8    | 6.7    | 6.4    | 5.7    | 6.2    | 6.6    | 6.1    | 6.4    | 5.5    | -1.2       |
| Montana               | 10.7   | 6.5    | 7.4    | 4.2    | 12.2   | 17.7   | 16.8   | 16.0   | 14.1   | 9.0    | 11.9   | 9.0    | 4.6    | 4.6    | 5.2    | 5.9    | 5.9    | 6.7    | 6.5    | -2.5       |
| Nebraska              | 5.4    | 4.4    | 3.8    | 4.1    | 3.6    | 8.7    | 7.0    | 5.9    | 5.6    | 5.4    | 5.0    | 4.5    | 3.0    | 2.5    | 3.2    | 3.9    | 3.9    | 4.1    | 3.9    | -0.6       |
| Nevada                | 3.4    | 2.7    | 4.8    | 5.0    | 14.5   | 29.0   | 34.0   | 23.4   | 15.6   | 12.6   | 8.9    | 7.0    | 6.6    | 5.7    | 5.6    | 5.0    | 4.8    | 4.9    | 5.2    | -1.8       |
| New Hampshire         | 4.4    | 5.0    | 9.3    | 7.2    | 8.9    | 18.0   | 18.0   | 9.0    | 10.7   | 8.2    | 6.2    | 4.1    | 3.0    | 2.6    | 2.6    | 4.2    | 4.0    | 3.6    | 3.4    | -0.7       |
| New Jersey            | 7.3    | 5.3    | 6.4    | 6.3    | 11.3   | 15.1   | 17.5   | 14.1   | 16.8   | 10.5   | 7.0    | 6.1    | 5.8    | 5.1    | 5.3    | 6.0    | 6.1    | 6.7    | 6.2    | 0.1        |
| New Mexico            | 8.4    | 4.9    | 6.3    | 4.9    | 7.3    | 15.4   | 19.4   | 14.0   | 15.6   | 10.3   | 7.8    | 10.1   | 8.0    | 8.8    | 7.8    | 9.5    | 8.5    | 8.6    | 9.5    | -0.6       |
| New York              | 9.2    | 9.1    | 8.1    | 7.8    | 12.3   | 14.4   | 14.1   | 12.0   | 13.6   | 8.8    | 9.3    | 6.3    | 4.6    | 4.5    | 4.7    | 5.6    | 5.8    | 6.9    | 6.6    | 0.3        |
| North Carolina        | 6.3    | 3.6    | 3.8    | 5.0    | 14.1   | 18.1   | 22.8   | 15.8   | 13.5   | 7.5    | 5.9    | 6.6    | 5.5    | 4.3    | 4.1    | 4.7    | 4.4    | 5.1    | 5.2    | -1.4       |
| North Dakota          | 12.5   | 6.4    | 8.5    | 5.9    | 10.0   | 10.4   | 6.0    | 4.9    | 6.8    | 3.5    | 4.0    | 6.2    | 3.1    | 2.9    | 2.1    | 2.3    | 3.3    | 2.2    | 5.4    | -0.8       |
| Ohio                  | 10.4   | 8.2    | 9.5    | 8.9    | 15.8   | 23.1   | 22.2   | 13.9   | 13.3   | 11.1   | 5.4    | 6.6    | 5.2    | 4.6    | 4.8    | 5.1    | 5.9    | 5.9    | 6.1    | -0.5       |
| Oklahoma              | 6.1    | 7.2    | 6.2    | 3.9    | 6.5    | 12.3   | 13.1   | 6.8    | 7.5    | 6.0    | 6.4    | 5.2    | 5.4    | 4.7    | 4.8    | 5.7    | 5.8    | 6.6    | 6.4    | 1.2        |
| Oregon                | 11.8   | 7.4    | 6.4    | 6.2    | 19.2   | 23.5   | 25.4   | 13.2   | 14.4   | 8.3    | 6.9    | 6.3    | 4.5    | 4.4    | 4.5    | 4.4    | 5.1    | 4.9    | 5.2    | -1.1       |
| Pennsylvania          | 8.6    | 6.3    | 6.3    | 7.3    | 11.9   | 16.2   | 16.7   | 12.4   | 13.9   | 12.3   | 8.0    | 8.2    | 8.3    | 6.3    | 6.1    | 7.5    | 8.1    | 8.8    | 8.5    | 0.3        |
| Rhode Island          | 5.1    | 7.9    | 7.0    | 7.2    | 17.2   | 21.5   | 20.7   | 19.0   | 22.1   | 13.7   | 12.8   | 9.3    | 9.0    | 7.3    | 7.1    | 8.4    | 8.2    | 8.5    | 8.0    | -1.3       |
| South Carolina        | 9.7    | 7.1    | 7.5    | 5.9    | 13.7   | 23.0   | 20.6   | 12.5   | 10.5   | 6.5    | 7.4    | 5.7    | 4.7    | 4.5    | 4.3    | 5.3    | 4.8    | 4.3    | 3.9    | -1.8       |
| South Dakota          | 6.8    | 4.6    | 3.2    | 2.4    | 7.6    | 11.5   | 8.5    | 5.3    | 8.7    | 5.1    | 5.9    | 5.2    | 3.3    | 2.8    | 2.3    | 3.3    | 2.9    | 3.8    | 4.0    | -1.2       |
| Tennessee***          | 7.1    | 4.7    | 6.6    | 5.9    | 11.4   | 21.4   | 18.2   | 11.6   | 10.7   | 11.8   | 8.7    | 7.4    | 5.9    | 5.6    | 4.8    | 5.6    | 6.4    | 6.8    | 6.3    | -1.1       |
| Texas                 | 7.5    | 5.5    | 4.0    | 3.7    | 7.7    | 14.6   | 13.1   | 8.9    | 8.8    | 5.8    | 4.5    | 4.5    | 4.5    | 4.0    | 3.8    | 4.3    | 4.5    | 4.3    | 4.5    | 0.0        |

| Area          | Nov-04 | Nov-05 | Nov-06 | Nov-07 | Nov-08 | Nov-09 | Nov-10 | Nov-11 | Nov-12 | Nov-13 | Nov-14 | Nov-15 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 | Oct-16 | Nov-16 | YoY Change |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------|
| Utah          | 5.6    | 2.4    | 1.6    | 2.2    | 6.7    | 15.9   | 16.9   | 7.4    | 8.4    | 4.4    | 3.9    | 4.0    | 3.8    | 3.0    | 2.7    | 3.4    | 3.4    | 3.2    | 2.8    | -1.2       |
| Vermont       | 3.8    | 6.7    | 7.1    | 7.2    | 10.3   | 16.3   | 16.3   | 11.4   | 8.5    | 7.2    | 4.1    | 3.8    | 2.5    | 1.9    | 2.0    | 3.2    | 4.5    | 4.3    | 4.5    | 0.7        |
| Virginia      | 4.2    | 3.0    | 3.2    | 4.3    | 7.4    | 13.3   | 11.3   | 8.2    | 5.6    | 5.9    | 5.9    | 4.1    | 3.4    | 3.2    | 3.0    | 3.6    | 3.7    | 4.2    | 4.4    | 0.3        |
| Washington    | 7.4    | 7.0    | 6.9    | 4.2    | 12.3   | 23.3   | 21.9   | 15.1   | 13.6   | 11.0   | 8.1    | 8.1    | 6.3    | 5.2    | 5.3    | 5.4    | 5.7    | 6.8    | 7.1    | -1.0       |
| West Virginia | 10.7   | 7.9    | 8.2    | 6.2    | 8.5    | 17.5   | 17.6   | 10.4   | 14.8   | 7.1    | 8.0    | 9.4    | 7.1    | 6.2    | 5.5    | 6.0    | 6.8    | 7.6    | 7.4    | -2.0       |
| Wisconsin     | 8.6    | 7.6    | 8.8    | 8.6    | 12.3   | 16.1   | 16.5   | 11.8   | 12.5   | 10.1   | 10.3   | 7.4    | 5.1    | 3.9    | 4.0    | 4.9    | 5.7    | 6.0    | 6.7    | -0.7       |
| Wyoming       | 7.0    | 6.1    | 2.7    | 2.7    | 3.4    | 12.1   | 11.1   | 6.0    | 7.3    | 3.0    | 7.4    | 5.5    | 3.4    | 3.4    | 3.1    | 2.6    | 5.1    | 5.2    | 5.4    | -0.1       |

\* U.S. Construction Unemployment Rate as reported by BLS

\*\* Unemployment Rate is for Construction + Mining + Logging

\*\*\* Tennessee Unemployment Rate is for Construction + Mining + Logging prior to 2014 and for Construction alone from January 2014 forward

Source: U.S. Bureau of Labor Statistics (BLS) and Estimates for ABC