October

POLICY INSTITUTE

THE UNIVERSITY OF UTAH

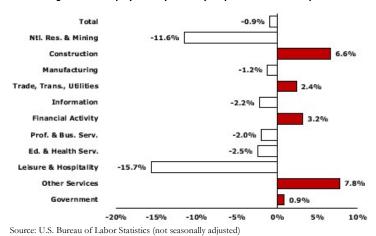
# **Employment**

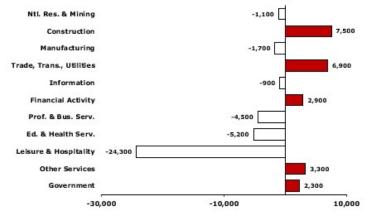
**Employment Change**—Utah's nonagricultural employment decreased by an estimated 0.9%, or 14,800 jobs, between September 2019 and September 2020. Nationally, employment decreased by 6.4%, or 9.7 million jobs, between September 2019 and September 2020.

**Unemployment**—Utah's unemployment rate was 5.0% in September 2020, higher than the September 2019 rate of 2.5%. The national unemployment rate was 7.9% in September 2020, considerably higher than the September 2019 rate of 3.5%.

Percent Change in Utah Employment by Industry: September 2019 to September 2020 Numerical Change in Utah Employment by Industry: September 2019 to September 2020

Source: U.S. Bureau of Economic Analysis





Source: U.S. Bureau of Labor Statistics (not seasonally adjusted)

## **Income**

**Total Personal Income**—Utah's total personal income reached \$173.0 billion\* in the second quarter of 2020, rising 11.2% from the second quarter of 2019. Utah's growth ranked twenty-fourth in the nation. Nationally, personal income increased 10.4% over the same period.

**Income Per Capita**—Utah's per capita personal income grew 4.1% to reach \$48,939 in 2019. Per capita personal income for the nation in 2019 was \$56,490, a year-over-year increase of 3.5%.

\*seasonally adjusted at an annual rate Source: U.S. Bureau of Economic Analysis

**Utah Year-Over Growth in Quarterly Personal Income** 

## GDP, CPI, Interest Rates, and Home Prices

Interest Rates—The 30-year fixed-rate mortgage averaged 2.81% for the week ending October 15, 2020 according to Freddie Mac. This was a 0.06 percentage point decrease from the week ending September 17, 2020.

Home Prices—According to the Federal Housing Finance Agency (FHFA) House Price Appreciation Ranking, Utah's house prices were up 1.28% in the second quarter of 2020 from the first quarter of 2020.

Foreclosure Rates—At the end of the second quarter of 2020, Utah ranked third lowest with 0.22% of all loans in foreclosure.

| Indicator | Period        | Value  | Period       | Value  |
|-----------|---------------|--------|--------------|--------|
| Real GDP  | Q2-20 Annual  | -9.03% | Since Q1-20  | -8.99% |
| CPI       | Sep-20 Annual | 1.41%  | Since Aug-20 | 0.20%  |
| CPI-core  | Sep-20 Annual | 1.73%  | Since Aug-20 | 0.19%  |

## Home Prices: Year-Over Change in Quarterly Prices, 2019-2020

|                          | Realtors (Q2)         |        | FHFA (Q2)     |                             |
|--------------------------|-----------------------|--------|---------------|-----------------------------|
|                          | Median<br>Sales Price | Change | HPI<br>Change | Purchase-<br>Only<br>Change |
| Logan, UT-ID MSA         | \$312,579             | 5.7%   | 5.7%          | na                          |
| Ogden-Clearfield, UT MSA | \$349,013             | 6.3%   | 6.3%          | na                          |
| Provo-Orem, UT MSA       | \$402,771             | 5.3%   | 5.3%          | na                          |
| Salt Lake City, UT MSA   | \$370,756             | 6.7%   | 6.2%          | 8.5%                        |
| St. George               | \$381,498             | 6.3%   | 6.3%          | na                          |
| Utah                     | \$378,324             | 6.2%   | 6.0%          | 8.1%                        |
| U.S.                     | \$281,071             | 5.2%   | 4.0%          | 5.4%                        |

Note: The median price is for existing single family homes, seasonally adjusted, from Economy.com. Home price data from the FHFA is limited to conventional mortgages guaranteed by Fannie Mae or Freddie Mac. The House Price Index includes purchases and refinances, while the Purchase-Only Index excludes refinances. NAR and FHFA data is Moody's analytics adjusted.

Source: National Association of Realtors; Federal Housing Finance Agency

## **Utah Rankings**

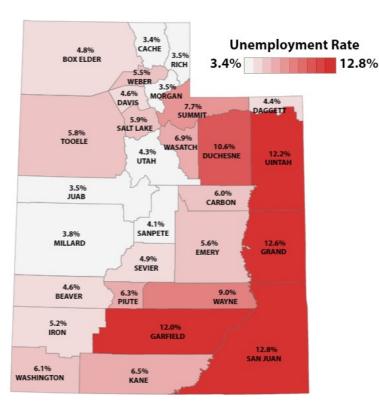
| Demographic                      | State Rank <sub>4</sub> | Value | Year |
|----------------------------------|-------------------------|-------|------|
| Population Growth Rate           | 4th                     | 1.7%  | 2019 |
| Total Fertility Rate             | 4th                     | 2.03  | 2018 |
| Life Expectancy                  | 11th                    | 79.7  | 2017 |
| Median Age                       | 1st                     | 31.0  | 2018 |
| Household Size                   | 1st                     | 3.12  | 2018 |
| Social Indicators                |                         |       |      |
| Poverty Rate                     | 4th                     | 9.0%  | 2018 |
| Educational Attainment           |                         |       |      |
| Persons 25+ w/high school degree | 8th                     | 92.4% | 2018 |
| Persons 25+ w/bachelor's degree  | 14th                    | 34.9% | 2018 |

| Economic                           | State Rank <sub>3</sub> | Value    | Period        |
|------------------------------------|-------------------------|----------|---------------|
| Employment Change <sub>1,2,5</sub> | 2nd                     | -0.9%    | Aug-20 Annual |
| Unemployment Rate <sub>1,3</sub>   | 7th                     | 5.0%     | Aug-20        |
| Median Household Income            | 7th                     | \$77,067 | 2018          |
| Per Capita Personal Income         | 37th                    | \$48,395 | 2019          |
| Total Personal Income (% Change)   | 24th                    | 11.2%    | Q2-20 Annual  |

Notes:

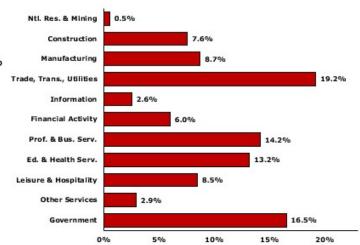
- 1. Rankings are based on the most recent data available for all states; may differ from other data.
- Job growth based on not seasonally adjusted data from the Bureau of Labor Statistics and may differ from estimates published by other sources.
- Unemployment rates are based on seasonally adjusted data from the Bureau of Labor Statistics and may differ from estimates published by other sources.
- 4. Rank is most favorable to least favorable.
- $5. \ \ Employment \ change \ based \ on \ nonfarm \ employment \ totals.$

## Unemployment Rate by County: September 2020



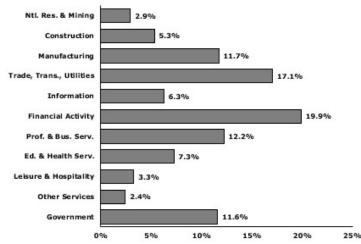
Seasonally adjusted.
Source: Utah Department of Workforce Services

### Employment by Industry as a Share of Total Employment: September 2020



Source: U.S. Bureau of Labor Statistics

## Share of Total Gross Domestic Product by Industry: Q2 2020



Source: U.S. Bureau of Economic Analysis

## **Demographics**

**Population**—The Census Bureau estimates that Utah's population increased by 52,408 persons from July 2018 to July 2019, with total population rising to 3,205,958. This is a year-over-year growth rate of 1.7%, fourth highest in the nation after Idaho, Nevada, and Arizona. The total 2019 population count for the United States is 328,239,523. This represents a population increase of 1,552,022 individuals, or 0.5% from 2018.

The Utah Population Committee estimates that Utah's population increased by  $53,\!596$  persons from July 2018 to July 2019. This is similar (2.3% more) to the Census Bureau estimate.

|                          | Utah      | <b>United States</b> |
|--------------------------|-----------|----------------------|
| 2018 Estimate            | 3,153,550 | 326,687,501          |
| 2019 Estimate            | 3,205,958 | 328,239,523          |
| 2018-2019 Percent Change | 1.7%      | 0.5%                 |
| 2018-2019 Numeric Change | 52,408    | 1,552,022            |

Source: U.S. Census Bureau