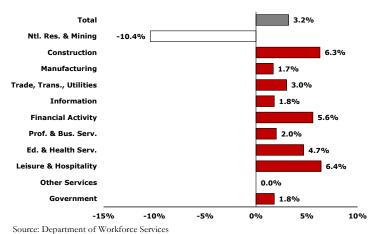
# Economic Summary

Employment

**Employment Change**—Utah's nonagricultural employment increased an estimated 3.2%, or 44,400 jobs, between May 2015 and May 2016. Nationally, employment increased 1.7%, or 2.4 million jobs, between May 2015 and May 2016.

**Unemployment**—Utah's unemployment rate was 3.8% in May 2016, slightly higher than the May 2015 unemployment rate of 3.6%. The national unemployment rate was 4.7% in May 2016, lower than the May 2015 rate of 5.5%.

Percent Change in Utah Employment by Industry: May 2015 to May 2016



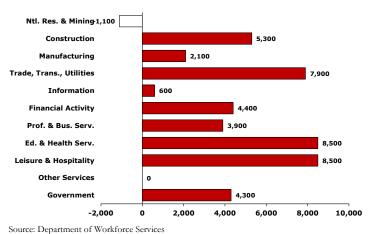
Numerical Change in Utah Employment by Industry: May 2015 to May 2016

June

Kem C. Gardner

POLICY INSTITUTE

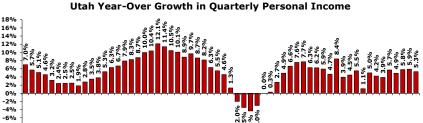
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### Wages and Income

**Total Personal Income**—Utah's total personal income reached \$119.0 billion\* in the fourth quarter of 2015, rising 5.3% from fourth quarter 2014. Utah ranked 3rd in the nation. Nationally, personal income increased 4.0% over the same period.

Average Annual Pay—Utah's average annual pay grew 3.0% to reach \$43,452 in 2015. Annual pay is forecast to increase 3.0% to \$44,756 in 2016. Average annual pay for the nation in 2015 was \$55,232 and is forecast to be \$56,957 in 2016, an increase of 3.1%.



\*seasonally adjusted at an annual rate

Source: Bureau of Economic Analysis

-8%

# GDP, CPI, Interest Rates, and Home Prices

**Interest Rates**—The 30-year fixed-rate mortgage (FRM) averaged 3.64% for the week ending May 26, 2016 according to Freddie Mac.

Home Prices: First Quarter 2016 Over First Quarter 2015

Q1 Q3 Q1 Q3

		Realtors		FHFA	
ŗ		Median Sales Price	Change	HPI Change	Purchase- Only Change
e	Logan, UT-ID MSA Ogden-Clearfield, UT MSA Provo-Orem, UT MSA Salt Lake City, UT MSA St. George Utah	u u \$261,300 u t217,000	7.4%	5.5% 7.3% 7.3% 7.0% 6.8% 6.9%	na na 4.5% na 7.0%
6	U.S.	\$217,600	6.3%	5.4%	5.7%

Note: sa=seasonally adjusted; u=data unavailable. 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. Source: National Association of Realtors; Federal Housing Finance Agency

**Home Prices**—According to the Federal Housing Finance Agency (FHFA) House Price Appreciation Ranking, Utah's house prices were up 6.9% in the first quarter of 2016 from first quarter of 2015.

**Foreclosure Rates**—At the end of the first quarter, Utah ranked 5th lowest with 0.64% of all loans in foreclosure.

Indicator	Period	Value	Period	Value
GDP	Q1-16	0.21%	Q4-15	0.34%
CPI	May-16	0.22%	Apr-16	0.41%
CPI-core	May-16	0.20%	Apr-16	0.19%
Note: CPI-core excludes Food and Energy				

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Ntl. Res. & Mining

Construction

Manufacturing

**Financial Activity** 

Prof. & Bus. Serv.

Ed. & Health Serv.

**Other Services** 

Government

0%

Leisure & Hospitality

Trade, Trans., Utilities



Demographic	State Rank	Value	Year
Population Growth Rate	5th	8.4%	2010-2015
Fertility Rate	1st	2.33	2014
Life Expectancy	10th	80.2	2010
Median Age	1st	30.5	2014
Household Size	1st	3.16	2014
Social Indicators			
Poverty Rate	11th	11.7%	2014
Educational Attainment			
Persons 25+ w/high school degree	12th	91.0%	2014
Persons 25+ w/bachelor's degree	15th	30.6%	2014

Percent of Total Gross Domestic Product by Industry: 2015

7.0%

10%

11.7%

10.9%

13.0%

15%

16.5%

21.8%

25%

20%

5.6%

4.2%

3 5%

5%

2.9%

2.9%

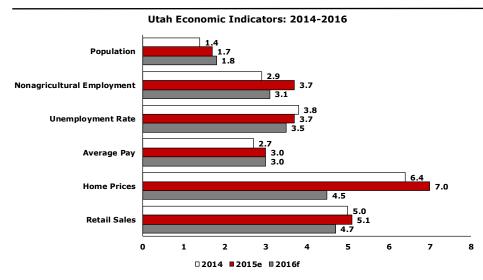
Economic	State Rank	Value	Year
Employment Change <sub>1,2</sub>	2nd	3.3%	May 2016
Unemployment Rate 1,2	13th	3.8%	May 2016
Median Household Income	13th	\$59,846	2010-2014
Average Annual Pay	38th	\$42,942	2014
Per Capita Personal Income	43rd	\$39,045	2015
Total Personal Income (% Change)	3rd	5.3%	Q4 15-Q4 14

1. Rankings are based on the most recent data available for all states; may differ from other data. Notes: 2. Job growth and unemployment rates are seasonally adjusted and based on national data from BLS, which can differ from state values. 3. Rank is most favorable to least favorable

Employment by Industry as a Percent of Total Employment: May 2016

Ntl. Res. & Mining 0.7% Construction 6.3% Manufacturing Trade, Trans., Utilities 18.9% Information 2.4% **Financial Activity** 5.8% Prof. & Bus. Serv. 13.9% Ed. & Health Serv. 13.2% Leisure & Hospitality 9.9% Other Services 2.7% 17.2% Government 10% 15% 0% 5% 20% Source: Department of Workforce Services

# Source: Bureau of Economic Analysis **Economic Outlook**



Overview of the Economy-Utah has recovered more rapidly than the nation as a whole after the Great Recession. For the U.S., employment grew 2.1% in 2015, compared to 3.7% for Utah. While employment increased during 2015, Utah's unemployment rate also improved to 3.5%, lower than the rate of 3.7% in 2014. Home building continued its slow but steady recovery from the Great Recession, with 17,400 building permits issued in 2015.

Outlook 2016—Utah's employment is expected to continue to increase at 3.1% while the national rate is 1.7%. The unemployment rate decline slightly to 3.5% The residential construction sector will see a small increase with dwelling unit permits expected to decrease to 19,200 in 2016.

Source: Council of Economic Advisors' Revenue Assumptions Working Group e = estimate f = forecast

## Demographics

Population-Utah's July 1, 2015 total population estimate was 2,995,919. This represents a population increase of 51,421 people, or 1.7% from 2014, ranking Utah sixth highest among states in population growth. Utah grew twice as fast as the nation from 2014 to 2015. The total 2015 population count for the United States was 322,797,269. This represents a population increase of 2,471,038 people, or 0.8% from 2014. In October of 2015, Utah's population reached a major milestone:

three million people. 2016 Outlook-The state will continue to experience population growth at a rate higher than most states due to strong natural increase in addition to in-migration. Natural increase (births less deaths) is anticipated to add 36,000 people. While there was some slowing during the recession, Utah's net migration is projected to be 18,000 people.

	Utah	<b>United States</b>	
2014 Actual	2,944,498	320,326,231	
2015 Estimate	2,995,919	322,797,269	
2014-2015 Percent Change	1.7%	0.8%	
2014-2015 Numeric Change	51,421	2,471,038	
Source: U.S. Census Bureau			