# January

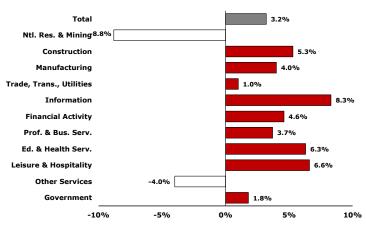
# Kem C. Gardner POLICY INSTITUTE THE UNIVERSITY OF UTAH

# **Employment**

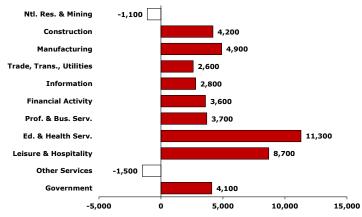
**Employment Change**—Utah's nonagricultural employment increased an estimated 3.2%, or 43,300 jobs, between December 2014 and December 2015. Nationally, employment increased 1.9%, or 2.6 million jobs, between December 2014 and December 2015.

**Unemployment**—Utah's unemployment rate was 3.5% in December 2015, slightly lower than the unemployment rate of 3.6% in December 2014. The national unemployment rate was 5.0% in December 2015, lower than the December 2014 rate of 5.6%.

#### Percent Change in Utah Employment by Industry: Dec. 2014 to Dec. 2015



Numerical Change in Utah Employment by Industry: Dec. 2014 to Dec. 2015



Source: Department of Workforce Services

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### **Wages and Income**

**Total Personal Income**—Utah's total personal income reached \$118.0 billion\* in the third quarter of 2015, rising 5.9% from third quarter 2014. Utah ranked 6th in the nation. Nationally, personal income increased 4.4% 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%.



Q1 Q3 Q1 Q3

Source: Bureau of Economic Analysis

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

**Interest Rates**—The 30-year fixed-rate mortgage (FRM) averaged 3.96% for the week ending December 24, 2015 according to Freddie Mac.

**Home Prices**—According to the Federal Housing Finance Agency (FHFA) House Price Appreciation Ranking, Utah's house prices were up 6.04% in the third quarter of 2015 from third quarter of 2014.

**Foreclosure Rates**—At the end of the third quarter, Utah ranked 7th lowest in the nation with 0.73% of all loans in foreclosure.

Indicator	Period	Value	Period	Value
GDP	Q3-15	0.49%	Q2-15	0.97%
CPI	Dec-15	-0.11%	Nov-15	0.03%
CPI-core	Dec-15	0.13%	Nov-15	0.18%
Note: CPI-core excludes Food and Energy				

#### Home Prices: Third Quarter 2015 Over Third Quarter 2014

	Realtors		F	FHFA	
				Purchase-	
	Median		HPI	Only	
	Sales Price	Change	Change	Change	
Logan, UT-ID MSA	u		3.5%	na	
${\sf Ogden\text{-}Clearfield,UTMSA}$	u		5.9%	na	
Provo-Orem, UT MSA	u		6.8%	na	
Salt Lake City, UT MSA	\$254,000	8.6%	5.9%	7.2%	
St. George	u		5.3%	na	
Utah	u		5.7%	7.3%	
U.S.	\$229,000	5.5%	5.3%	5.7%	

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 Mae or Freddie Mac.

Mac.

Sources: National Association of Realtors: Federal Housing Finance Agency

<sup>\*</sup>seasonally adjusted at an annual rate

#### **Utah Rankings**

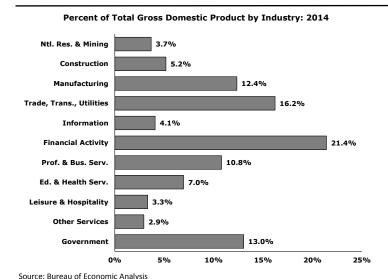
Demographic	State Rank	Value	Year
Population Growth Rate	5th	8.4%	2010-2015
Fertility Rate	1st	2.33	2014
Life Expectancy	10th	80.2	2010
Median Age	1st	30.5	2014
Household Size	1st	3.16	2014
Social Indicators			
Poverty Rate	11th	11.7%	2014
Educational Attainment			
Persons 25+ w/high school degree	12th	91.4%	2014
Persons 25+ w/bachelor's degree	15th	31.1%	2014

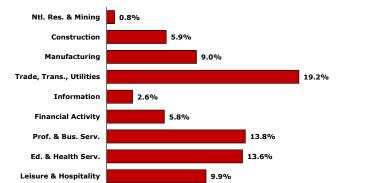
Economic	State Rank	Value	Year
Employment Change 1,2	3rd	3.2%	Dec 2015
Unemployment Rate 1,2	9th	3.5%	Dec 2015
Median Household Income	13th	\$59,877	2011-2013
Average Annual Pay	38th	\$42,942	2014
Per Capita Personal Income	43rd	\$37,766	2014
Total Personal Income (% Change)	4th	5.2%	Q2 15-Q2 14

Notes: 1. Rankings are based on the most recent data available for all states and may differ from other data.

2. Job Growth and Unemployment rates are seasonally adjusted and are based on national data from BLS, which can differ from state values.

Employment by Industry as a Percent of Total Employment: December 2015





10%

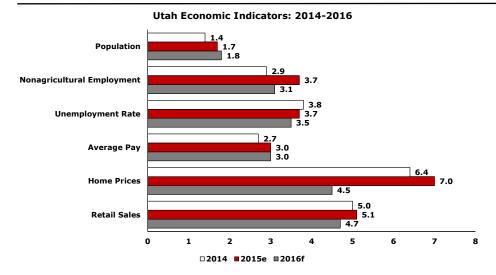
2.6%

Source: Department of Workforce Services

Other Services

Government

# **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.

16.8%

20%

15%

25%

**Outlook 2016**—Utah's employment is expected to continue to increase at 3.1% while the national rate is 1.7%. The unemployment rate will remain 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.

# **Demographics**

**Population**—Utah's 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.

**2016 Outlook**—In October of 2015, Utah's population reached a major milestone: three million people. 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%
2015-2015 Numeric Change	51,421	2,471,038
Source: U.S. Census Bureau	•	