



Nevada Labor Market Information and Website Training: June 2019

Summary of Labor Market Economic Indicators

Department of Employment, Training, & Rehabilitation

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Prepared by the Research and Analysis Bureau

Introduction to Nevada Labor Market Information and the Workforce Informer Website

- Research and Analysis Bureau (R&A)
 - What does R&A do?
 - What information is provided?
- Labor Market Information(LMI)
 - What is it?
 - Why is important?
 - Where do you find it?
- Nevada Workforce Website
- Partnership Initiative
- Economic Overview

The Research and Analysis Bureau

The Research and Analysis Bureau is Nevada's premier source for labor market information.

The Bureau is responsible for creating, analyzing, and reporting Nevada's labor market information.

Resources

- Press Releases (monthly, quarterly, annually)
- Research Notes
- Data Requests
- Training, Videos, Webinars
- Workforce Informer Website
- Area, Industry, Occupational Profile Reports
- Data Creation- QCEW, OES, CES, LAUS, UI

R&A Organization

- R&A is composed of 4 units:
- The Labor Market Information unit
- The Covered Employment unit
- The Occupational Information unit
- The Management Information Services unit

The Labor Market Information Unit

- Data requests, publications, questions, website, training, outreach, RFIs, grants etc.
- 1-775-684-0372 www.nevadaworkforce.com
- Collects, analyzes and publishes the state's labor market statistics
- Manages the Current Employment Statistics (CES) program
- Information on the State's labor force through the Local Area Unemployment Statistics (LAUS)
- Produces the State's industry employment projections
- The Workforce Informer website (nevadaworkforce.com)
- Other information available: U.S. Census Bureau (Local Employment Dynamics), Current Population Survey, Bureau of Economic Analysis (BEA), Etc.

The Covered Employment and Unemployment Unit

- Information on the State's industries employment through the Quarterly Census of Employment and Wages (QCEW)

The Management Information Services Unit

- Responsible for preparing and submitting reports covering the State's Unemployment Insurance (UI) program to the US Department of Labor.
- Is the Bureau of Research and Analysis' link to the Nevada P-20 to Workforce Research Data System (NPWR)- a tool for comparing educational attainment to employment outcomes.
- Internal reporting and analysis.

The Occupational Information Unit

- Occupational level labor market statistics based on the Occupational Employment Statistics (OES) such as:
 - Wages
 - Occupational Projections

What is Labor Market Information?

- Information about the market where labor skills are exchanged for wages
- Key elements:
 - Labor force
 - Employers/Businesses
 - Occupations
 - Industries
 - Wages

What is Labor Market Information?

- Includes information on:
 - The number of people employed or unemployed
 - Unemployment rates
 - Long-term unemployment
 - Labor force participation rate
 - Employment projections
 - Average wages and personal income
 - Population
 - Demographics
 - Job posting data
 - Wage growth
 - Housing affordability
 - Emerging industries

Why is it important?

- Provides vital information:
 - About labor supply and demand
 - To develop effective demand/market-driven workforce and economic development strategies
 - To understand the effects of economic cycles (recession), globalization, automation, the gig economy, and in the labor market
 - That allows policymakers and businesses to make better decisions about investments
 - Curriculum Development
 - Career Planning and School

Who uses LMI?

Labor Market Actors and Advisors

- Jobseekers and Students
- Businesses
- Education & Training Instructors and Counselors

Policymakers & Planners

- Workforce Development
- Economic Development
- Education
- Researchers
- Federal, State, & Local Government
- Internal Customers

Value-Added Disseminators

- Media
- Commercial Data Providers

How do you use data

- Please describe a typical client interaction
 - What information do clients find most useful
 - What additional data do you wish you had available

Where do you find LMI?

- State Labor Market Information Agencies
 - Research and Analysis Bureau, DETR, Nevada
 - www.nevadaworkforce.com
 - Internal Reports from other DETR agencies
 - Other DETR resources like EmployNV
- State Educational Institutions
- Federal Agencies:
 - Census Bureau (U.S. Department of Commerce) Primary collects data via Household Surveys
 - Bureau of Labor Statistics BLS (U.S. Department of Labor) Responsible for programs focused on labor market topics
 - Bureau of Economic Analysis (BEA)
 - Internal Revenue Service (IRS)
 - US Department of Labor (DOL)
- Third Party Data Providers
 - Paid Services

Employment and Wage Data

- Bureau of Labor Statistics (BLS)
 - Quarterly Census of Employment and Wages (QCEW)
 - Current Employment Statistics (CES)
 - Local Area Unemployment Statistics (LAUS)
 - Occupational Employment Statistics (OES)
- Bureau of Economic Analysis (BEA)
- US Census Bureau
 - American Community Survey
 - Current Population Survey
 - Survey of Business Owners
- Internal Revenue Service (IRS)
- Internal reporting and Unemployment Insurance records
- Online job ads

Industry vs Occupation

- Industry refers to the type of output or product a firm is engaged in
- An industry will employ a wide variety of people of varying occupations. Eg. Accountant, Machinist, Janitor, CEO
- Occupation refers to a specific task or set of skills that are similar among individuals
- Occupations span across industries. Eg. An Accountant may work in Manufacturing, Finance, Agriculture, Retail etc.

Classification Systems

- Industry-
- North American Industrial Classification System (NAICS): Replaced the older Standard Industry Classification (SIC) organizational structure
- Over 1000 detailed NAICS Industries ranging from 2 digit to 6 digit
- Occupation-
- Standard Occupational Classification System (SOC)
- Over 800 detailed occupations ranging from 2 digit to 6 digit
- O-net codes- expand SOC detail to 8 digit
- Education-
- Classification of Instructional Programs (CIP)
- Hierarchical structures- more digits equals more detail. Details sum to higher levels.
- Can use crosswalks to interface different classification systems

Seasonal Adjustment

- Over the course of a year, employment and unemployment levels undergo sharp fluctuations due to Seasonal Events (SE)
- SE follow a more or less regular pattern each year, they influence trends (long-term movement of a series over time)
- The effects of SE are eliminated by adjusting the numbers from month to month. Obscuring trends---
- The adjusted numbers provide a more useful tool to analyze changes in economic activity.
- Seasonally adjusted data are useful when comparing several months of data.
- Annual average estimates are calculated from the not seasonally adjusted data series.

Quarterly Census of Employment and Wages (QCEW)

- Is a count of jobs by industry, collects information quarterly from establishments
- Covers all employers subject to state Unemployment Insurance (UI) laws, and Federal employees
- Produces detailed geographic data on employment and wages (County, MSAs, State, USA)
- Wages estimates for annual, weekly and hourly rates (hourly rate assumes 40 hr work week)
- Based on place of work/establishment
- Quarterly data series- 6 month delay in publishing
- Uses the NAICS classification system
- Data collected by States and BLS

Current Employment Statistics (CES)

- CES is a count of jobs by industry
- Provides monthly estimates of all nonagricultural employment by industry
- Based on place of work/establishment
- Based on survey of 2,400 business in Nevada
- Geographic detail: MSAs, State, USA
- Uses hybrid NAICS system with custom series codes

Local Area Unemployment Statistics (LAUS)

- Based on the Current Population Survey (CPS) labor force concept
- Is a count of persons willing and able to work
- Counts multiple job holders once
- Is a residency-based household survey
- Uses a combination of data inputs such as CES, UI claims data, and CPS sample results to create estimates
- Geographic detail: Cities/towns of 25,000+, County, MSA, State

Introducing- LAUS City Data

- Geographies with a population over 10K
 - Henderson
 - Las Vegas
 - North Las Vegas
 - Reno
 - Sparks
 - Mesquite*
 - Boulder City*
 - Fernley*
 - Elko*
- *Indicates areas that are not sponsored or endorsed by the BLS

Occupational Employment Statistics Survey (OES)

- Information includes: occupation and wage data, by industry.
- Semi-annual survey (three panel average)
- Published once a year
- Geographic detail:
 - Statewide, Three MSA (Las Vegas-Paradise, Reno-Sparks, Carson City), West Central Counties, and Balance of State

Current Population Survey (CPS)

- BLS and the U.S. Census Bureau
- Is a residency-based household survey
- Provides demographic and occupational information
- Counts self-employed workers
- Alternative Measures of Labor Underutilization
- Full-Time and Part-Time Employment
- Long term unemployed
- Veterans unemployment
- CPS has a small sample size

Real Time Labor Market Information: Online Job Ad Scrapping

- Data based on scrapped online job ads
- Gives a variety of data points such as job ad count, skills and certifications requested, wages
- Should be paired with other LMI to provide context
- Ads do not necessarily equal jobs
- Subject to a variety of data quality issues- use with caution and in context of other data
- Not all industries rely on online ads
- Tend to focus more on Specialized positions

Other Federal Data

- New Census data web portal
 - Replaces American Fact Finder, Data Ferrett, and other current systems
 - www.data.census.gov
- Public Micro Use data (PUMS)
- Career One Stop
 - Career Videos
 - Job Search tools
 - Interest Profilers
 - Skills Matcher
 - Training Provider Search
 - Apprenticeships
- O-net online
 - O-net code- additional detailed breakout for occupations
- Integrated Postsecondary Education Data System (IPEDS)
- Job Openings and Labor Turnover Survey (JOLTS)
- Business Employment Dynamics Survey (BED)
- BEA Employment and wages- Includes sole proprietors and self employed

Workforce Informer Website

www.nevadaworkforce.com

- Menus:

- Home
- Industry ▾
- Wage ▾
- Occupation ▾
- Employment/
Unemployment ▾
- Career Resources ▾
- Press Releases/
Publications ▾
- About LMI/
Additional Resources ▾



NevadaWorkforce.com

 @NVLaborMarket



Workforce Informer Website

www.nevadaworkforce.com

- Industry:

The screenshot shows a navigation bar with five dropdown menus: 'Industry', 'Wage', 'Occupation', 'Employment/Unemployment', and 'Career Resources'. The 'Industry' dropdown is open, displaying a list of options. The first option is a descriptive paragraph about industry information sources, followed by a 'Data Search' link. The remaining options are categorized into three sections: 'Industry Information' (including 'Current Employment Statistics (CES)' and 'Quarterly Census of Employment and Wages (QCEW)'), 'Projections', and 'FAQS And Resources' (including 'Frequently Asked Questions' and 'Industry Codes (NAICS)'). The 'Governors Workforce Development Board (Sector Councils)' section is also visible, listing 'Sector Information' and 'Calendar of Events'.

Industry ▾ Wage ▾ Occupation ▾ Employment/
Unemployment ▾ Career Resources ▾

Several sources of industry information are available. Select the menu item to the right that best suits your needs. If you are unsure of which data you need, refer to the FAQs for more details. To create a customized industry report, use the Data Search link below.
[Data Search](#)

Industry Information

- Current Employment Statistics (CES)**
 - [CES Data](#)
- Quarterly Census of Employment and Wages (QCEW)**
 - [QCEW Data](#)
 - [NV Industry Employment and Payrolls](#)

Projections

- [Industry and Occupational Projections](#)

FAQS And Resources

- [Frequently Asked Questions](#)
- [Industry Codes \(NAICS\)](#)

Governors Workforce Development Board (Sector Councils)

- [Sector Information](#)
- [Calendar of Events](#)

Quarterly Census of Employment and Wages (QCEW)

In the Quarterly Census of Employment and Wages (QCEW) program, the Research and Analysis Bureau collects and compiles employment and wage data for workers covered by Nevada unemployment insurance laws, and federal civilian workers covered by Unemployment Compensation for Federal Employees. The QCEW staff arranges the data by type of industry according to the North American Industry Classification System (NAICS). They assign each employing unit a NAICS code and location code. After screening the quarterly data, they transmit it to the Bureau of Labor Statistics (BLS). BLS combines all of the states' data for analysis of national economic trends and performance. For more information on super sectors (2-digit classification), click [here](#).

QCEW data are used by the Bureau of Economic Analysis of the U.S. Department of Commerce as a base for estimating a major portion of the total wage and salary component for national personal income and Gross Domestic Product. State agencies use the QCEW data to benchmark the Current Employment Statistics estimates. The QCEW program uses the UI administrative files of employers' quarterly reports to develop a complete list of employment by geographic location, which is important at both state and national levels for sampling firms, for research studies, and for the development of LMI programs at substate levels.

Size Class

This quarterly report provides employment and worksite statistics by business size classification for the State and all 17 counties.

[Current Release](#)

[Previous Releases-](#)

Employment and Payrolls Publication

This publication contains Nevada employment data, payroll data, and average wages by industry for the calendar year.

[Most Recent Release](#)

[Previous Years-](#)

Data Search

For Quarterly Census of Employment and Wages (QCEW) employment data, select Employment- Payroll Employment QCEW. For QCEW Wage data, select Wages- Payroll Wages by Industry QCEW. If you have questions about finding the data you are looking for, or if you experience problems trying to use the tool, please contact us at 775-684-0450 or at detrlmi@nvdetr.org.

To begin your search, please select a data category below.

Select A Category ▼

Select Subcategory ▼

Workforce Informer Website

www.nevadaworkforce.com

- Wage:

The screenshot shows the 'Wage' dropdown menu on the Nevada Workforce website. The menu is dark blue with white text. The 'Wage' menu item is selected, and the dropdown content is white with dark blue text. The menu items are: 'Wage', 'Occupation', 'Employment/Unemployment', 'Career Resources', and 'Press Releases/Publications'. The 'Wage' dropdown contains a paragraph of text, a 'Data Search' link, and three columns of links: 'Wages By Occupation' (with 'Occupational Employment Statistics (OES)' and 'OES Data'), 'Wages By Industry' (with 'Quarterly Census of Employment and Wages (QCEW)' and 'QCEW Data'), and 'Other Wage Information' (with 'Max Weekly Benefit Amount and Average Wage', 'County Tax Abatement Thresholds', 'Green Energy Tax Abatement Wage', 'Prevailing Wage', and contact information for South and North Nevada). There is also a 'FAQS And Resources' section with a 'Frequently Asked Questions' link.

Wage ▾ Occupation ▾ Employment/Unemployment ▾ Career Resources ▾ Press Releases/Publications ▾

Several sources of wage information are available. Select the menu item to the right that best suits your needs. If you are unsure of which data you need, refer to the FAQs for more details. To create customized wage reports, use the Data Search link below.

[Data Search](#)

Wages By Occupation

- Occupational Employment Statistics (OES)
- [OES Data](#)

Wages By Industry

- Quarterly Census of Employment and Wages (QCEW)
- [QCEW Data](#)

Other Wage Information

- [Max Weekly Benefit Amount and Average Wage](#)
- [County Tax Abatement Thresholds](#)
- [Green Energy Tax Abatement Wage](#)
- [Prevailing Wage](#)
Call (702) 486-2650 (South)
Or (775) 684-1890 (North)

FAQS And Resources

- [Frequently Asked Questions](#)

Workforce Informer Website

www.nevadaworkforce.com

- Occupation:

Occupation ▾	Employment/ Unemployment ▾	Career Resources ▾	Press Releases/ Publications ▾	About L Additio
Several sources of occupational information are available. Select the menu item to the right that best suits your needs. If you are unsure of which data you need, refer to the FAQs for more details. To create a customized occupation report, use the Data Search link below. Data Search	Occupational Information Occupational Employment Statistics (OES) <ul style="list-style-type: none">• OES Data Demand Occupations <ul style="list-style-type: none">• Nevada Top Demand Occupations• Top 100 Demand Occupations Poster• Definitions and Methodology	Projections <ul style="list-style-type: none">• Occupation and Industry Projections FAQS And Resources <ul style="list-style-type: none">• Frequently Asked Questions• Occupational Codes (SOC)		

Workforce Informer Website

www.nevadaworkforce.com

- Employment/Unemployment:

The screenshot shows the website's navigation menu with 'Employment/Unemployment' selected. The main content area is divided into three columns:

- Left Column:** A text block stating: "Several sources of employment information are available. Select the menu item to the right that best suits your needs. If you are unsure of which data you need, refer to the FAQs for more details. To create a customized employment report, use the Data Search link below." Below this is a blue link for [Data Search](#).
- Middle Column:**
 - Employment By Industry**
 - Current Employment Statistics (CES)**
 - [CES Data](#)
 - Quarterly Census of Employment and Wages (QCEW)**
 - [QCEW Data](#)
 - [NV Industry Employment and Payrolls](#)
 - [Top Employers by County](#)
 - Employment By Occupation**
 - Occupational Employment Statistics (OES)**
 - [OES Data](#)
- Right Column:**
 - Unemployment Statistics**
 - Local Area Unemployment Statistics (LAUS)**
 - [LAUS Data](#)
 - [Unemployment Rankings by State](#)
 - [Alternative Measures of Labor Underutilization](#)
 - Projections**
 - [Industry and Occupational Projections](#)
 - FAQS And Resources**
 - [Frequently Asked Questions](#)
 - [Industry Codes \(NIACS\)](#)
 - [Occupational Codes \(SOC\)](#)

Workforce Informer Website

www.nevadaworkforce.com

- Career Resources:

The screenshot shows a navigation menu with the following items: Industry, Wage, Occupation, Employment/Unemployment, and Career Resources. The Career Resources dropdown is open, displaying the following content:

Career Resources

My Next Move

My Next Move is a career exploration tool for job seekers and students that contains skill, education, and salary information for over 900 occupations. My Next Move is also available in Spanish and has an additional website dedicated to veterans. The O*NET Interest Profiler is an online assessment job seekers and students can use to discover which careers might match their interests.

- [My Next Move](#)
- [Mi Próximo Paso](#)
- [My Next Move For Vets](#)
- [Interest Profiler](#)

CareerOne Stop

CareerOneStop contains information, tools, and resources for career exploration, training, and jobs.

- [CareerOneStop](#)

Education

- [Earnings by Educational Attainment](#)

Job Searches

- [EmployNV](#)

Workforce Informer Website

www.nevadaworkforce.com

- Press Releases/Publications:

The screenshot shows the website's navigation bar with the following menu items: Wage, Occupation, Employment/Unemployment, Career Resources, and Press Releases/Publications. The 'Press Releases/Publications' menu is expanded, showing a list of links categorized into Press Releases and Publications.

Nevada publishes a number of monthly, quarterly, and annual reports that offer further analysis of labor market conditions in the State. Select the menu item to the right that best suits your needs. If you are unsure of which data you need, refer to the FAQs for more details. To create a customized industry report, use the Data Search link below. [Data Search](#)

Press Releases	Publications
Nevada Labor Market Overview <ul style="list-style-type: none">• Current Release	Economy in Brief <ul style="list-style-type: none">• Current Release
Nevada Sub-State Labor Market Overview <ul style="list-style-type: none">• Current Release	Labor Market and Economic Fact Sheet <ul style="list-style-type: none">• Current Release
Average Weekly Wages <ul style="list-style-type: none">• Current Release	Nevada Labor Market Briefing <ul style="list-style-type: none">• Current Release
Nevada UI Monthly Claims <ul style="list-style-type: none">• Current Release	Research Notes, Presentations, and Other Publications <ul style="list-style-type: none">• Publications
Other Press Releases <ul style="list-style-type: none">• Press Releases• Release Schedule• Unemployment Demographics Report	Release Dates and Upcoming Events <ul style="list-style-type: none">• Calendar of Events

Workforce Informer Website

www.nevadaworkforce.com

- About LMI/Additional Resources:

Employment/ Unemployment ▾	Career Resources ▾	Press Releases/ Publications ▾	About LMI/ Additional Resources ▾
Employer Directory <ul style="list-style-type: none">Nevada Employer Directory	Targeted Employment Areas <ul style="list-style-type: none">Learn About Targeted Employment Areas		What is LMI <ul style="list-style-type: none">About Labor Market Information
Resources for Government Reporting <ul style="list-style-type: none">Affirmative Action DataComprehensive Area Financial Report (CAFR) Data	Training <ul style="list-style-type: none">Request Website Training		Unemployment Insurance System <ul style="list-style-type: none">File A ClaimEmployer Portal
Glossary <ul style="list-style-type: none">Glossary of Terms and Acronyms	Release Dates and Upcoming Events <ul style="list-style-type: none">Calendar of EventsRelease Schedule		Helpful Phone Numbers <ul style="list-style-type: none">Helpful Phone NumbersDirectory of State Agencies

Workforce Informer Website

www.nevadaworkforce.com

- Data Search:

Available Data Topics

Data Search [Data Search Instructions](#)

This interactive data tool provides a variety of information on subjects ranging from Business contact information to Employment and Wage statistics. If you have questions about finding the data you are looking for, or if you experience problems trying to use the tool, please contact us at 775-684-0450 or at detrimi@nvdepr.org.

To begin your search, please select a data category below.

[Select a Category](#)

- *To find:*
- *Businesses. Employers by County. Nevada Employer Directory.*
- *Employment (QCEW, CES, LAUS, OES)*
- *Income and Taxes*
- *Industry (QCEW, CES, Industry Employment Projections)*

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- Data Search:

Available Data Topics

Data Search

[Data Search Instructions](#)

This interactive data tool provides a variety of information on subjects ranging from Business contact information to Employment and Wage statistics. If you have questions about finding the data you are looking for, or if you experience problems trying to use the tool, please contact us at 775-684-0450 or at detrmi@nvdetr.org.

To begin your search, please select a data category below.

[Select a Category](#)

- *To find:*
- *Inflation*
- *Occupation (Employment, Wages, Projections)*
- *Population*
- *Projections*
- *Unemployment*
- *Wages*

Current Payroll Employment Estimates

← Undo → Redo ↶ Revert 🔄 Refresh 🛑 Pause

🔗 Share 📄 Download

Current Employment Estimates - CES

Area Type: (All) Area: (All) Year: (All) Period Type: (All) Period: (All) Industry Level: (All) Industry: (All)

adjusted: ...

- manu
- All other apparel manufacturing
 - All other miscellaneous durable goods manufacturing
 - Bakeries and tortilla manufacturing
 - Chocolate and confectionery manufacturing
 - Food manufacturing
 - Machine tool manufacturing
 - Magnetic media manufacturing and reproduction
 - Manufacturing
 - Miscellaneous durable goods manufacturing
 - Miscellaneous nondurable goods manufacturing
 - Other miscellaneous durable goods manufacturing
 - Other miscellaneous nondurable goods manufacturin

Area	Y..	Period	adjusted	Industry
Carson City MSA	2019	January	0	00000000 - Total nonfarm
		January	1	00000000 - Total nonfarm
Carson City MSA	2019	January	0	05000000 - Total private
		February	1	00000000 - Total nonfarm
Carson City MSA	2019	January	0	06000000 - Goods-producing
		March	1	00000000 - Total nonfarm
Carson City MSA	2019	January	0	07000000 - Service-providing
		April	1	00000000 - Total nonfarm
Carson City MSA	2019	January	0	08000000 - Private service-providing
		January	1	00000000 - Total nonfarm
Carson City MSA	2019	January	0	30000000 - Manufacturing

Download 0,6

Select your file format. 1,1

Image 4,0

Data

Crosstab

PDF

Tableau Workbook

Cancel

Save As

Info

New

Open

Save

Save As

Recent

OneDrive - State of Nevada
c-robison@detr.nv.gov

Downloads

CES_data (2)

CSV UTF-8 (Comma delimited) (*.csv)

Save

More options...

Summary Full data

Showing first 200 rows.
Download all rows as a text file

Show all columns

adjusted	Area	Area Type	Period	Period Type	Region	Series Level	Series Title	seriescode	Year	Employed	H E:
0	U.S.	US	Annual	Annual	US	0-Total	Total nonfarm	00000000	1939	30,645,000	\$0.01
0	U.S.	US	Annual	Annual	US	0-Total	Total private	05000000	1939	26,606,000	\$0.01
0	U.S.	US	Annual	Annual	US	1-Domain	Goods-producing	06000000	1939	11,511,000	\$0.01
0	U.S.	US	Annual	Annual	US	1-Domain	Service-providing	07000000	1939	19,134,000	\$0.01
0	U.S.	US	Annual	Annual	US	1-Domain	Private service-providing	08000000	1939	15,094,000	\$0.01
0	U.S.	US	Annual	Annual	US	7-Major CES Industry Group	Mining and logging	10000000	1939	856,000	\$0.01
0	U.S.	US	Annual	Annual	US	2-Major Naics codes (2-Digit)	Construction	20000000	1939	1,205,000	\$0.01

Workforce Informer Website

www.nevadaworkforce.com

- Data Search: Notes on tool functionality
- *There are direction on how to use the tool on the data search page above the tool menus.*
- *If tool is slow to load, hit the pause button before making further selections- then filter down by industry (or occupation) first, followed by area, and then period. Hit the resume button to continue.*
- *If you hit pause, keep in mind that it may allow you to select combinations of options that do not exist. If this happens, undo the area selection first and then period if needed until the selection populates data.*
- *If data you are looking for is not present in the industry/occupation level selected, select a wider range (for instance a 6 dig NAICS ending in 0 could be filed under the 5 dig industry level).*

Economic Development and Responding to Requests for Information

- Wage data
 - Employment
 - Unemployment
 - Job ads
 - Industry Profiles
 - Area Profiles
 - Population
 - Census tract data
-
- We can do custom research for you or develop products for your regular use

Profiles- Area, Industry, Occupation

MONTANA.GOV
OFFICIAL STATE WEBSITE

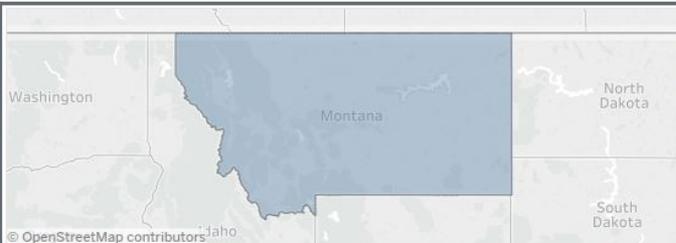
SERVICES AGENCIES LOGIN

SEARCH MONTANA.GOV

Undo Redo Revert Refresh Pause
Share Download

Select Coverage: State

Area Name: Montana



Montana

Montana is the 4th largest state with a total of 147,000 square miles, and was the 41st state admitted to the United States. Montana is comprised of 56 counties with the city of Helena as the state capital. Popular tourists attractions are Glacier and Yellowstone National Parks, and the Little Bighorn Battlefield site of George Armstrong Custer's Last Stand.

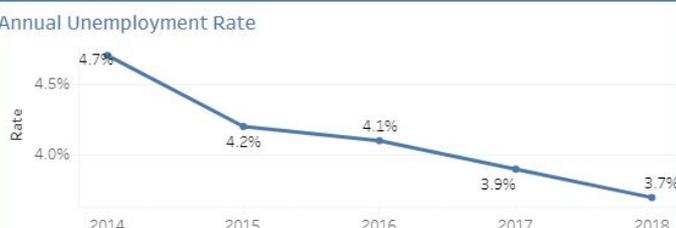
Labor Force Statistics for Montana (2018)

Labor Force	Employed	Unemployed	Unemployment Rate
528,244	508,588	19,656	3.7%

Source: Local Area Unemployment Statistics. Not seasonally adjusted.

What is the difference between the number employed from the Labor Force Statistics box (left), and the Employment by Ownership box (below)?
 Employment from the Labor Force Statistics includes all employment while the Employment by Ownership table does not include self-employed and some agricultural workers. These two tables come from different data sources.
What is ownership?
 Ownership describes the type of owner of the business. Ownership can be government (federal, state, or local) or private.

Annual Unemployment Rate



Year	Rate
2014	4.7%
2015	4.2%
2016	4.1%
2017	3.9%
2018	3.7%

Source: Local Area Unemployment Statistics.

Employment by Industry for Montana (2018)

NAICS	Industry Name	Establishments	Avg Employed	Avg Wage

Employment by Industry (2018)

Industry Name	Establishments	Avg Employed	Annual Avg. Wage
Total	50,118	464,977	\$43,406
Total Govt	2,218	83,154	\$48,433
Federal Govt	798	13,221	\$71,012
State Govt	409	22,713	\$49,872
Local Govt	1,011	47,220	\$41,420
Private	47,900	381,823	\$42,311

Source: Quarterly Census of Employment and Wages. QCEW does not include self-employed and some agricultural workers.

TEA and other funding programs

- Targeted Employment Areas- EB5 Visa Investment Program
- Opportunity Zones
- Grants
- Industrial Parks
- Tax Abatements

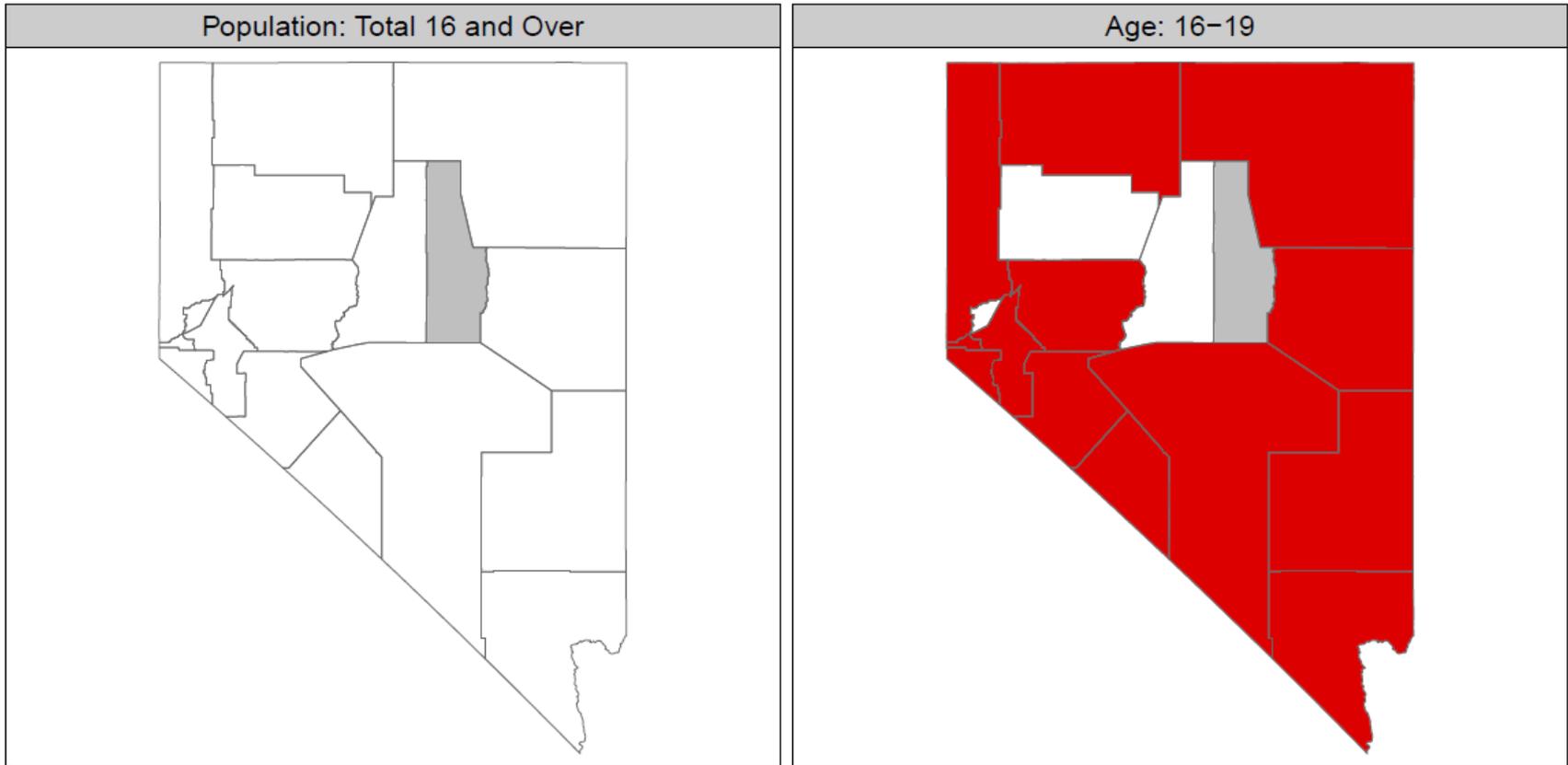
Demographics Report- At Risk Populations

Most Current Data As Of:			Carson City	Churchill County	Clark County	Douglas County	Elko County	Esmeralda County	Eureka County	Humboldt County	Lander County	Lincoln County	Lyon County	Mineral County	Nye County	Pershing County	Storey County	Washoe County	White Pine County	
2017																				
Areas Meeting At Least One Threshold	Age	16-19	High	High	High	High	High	High		High		High	High	High	High			High	High	
		20-24	High	High	High		High			High	High		High	High	High	High	High	High		
		25-29		High									High	High	High	High				High
		30-34		High			High							High	High	High				High
		35-44	High									High								
		45-54		High		High					High		High			High	High			
		55-59										High								
		60-64									High									
		65-74				High														High
		75+		High			High						High		High				High	High
	Race / Ethnicity	White						High												
		Black			High	High		High			High	High	High					High	High	
		Hispanic	High			High				High									High	High
		Other																		
	Gender	Male	High		High	High		High			High			High				High	High	
		Female		High							High		High		High					
		Other																		

Demographics Report- At Risk Populations

<http://nevadaworkforce.com/Publications#761746545-other-research>

Nevada Counties Meeting at Least One High Unemployment Threshold



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Current Labor Market Overview

State Unemployment Rate

- ❑ 4.2% Unemployment Rate (SA¹)
 - ❑ Down 0.1 percentage point from February; down from 4.7% a year ago
 - ❑ Off more than nine full percentage points from recessionary peak
 - ❑ In absolute terms, unemployment totaled 63,637; down 2,286 over the month and off from a recession high of 186,900
 - ❑ Compares to a 3.8% rate for the U.S.— 0.4 percentage point higher
 - ❑ U.S. rate was more than four points higher at height of recession
 - ❑ From 1997 to 2019, the gap has averaged 0.8 percentage point
 - ❑ Nevada's rate is down half a percentage point over the year while the Nation's is down 0.2 percentage point.

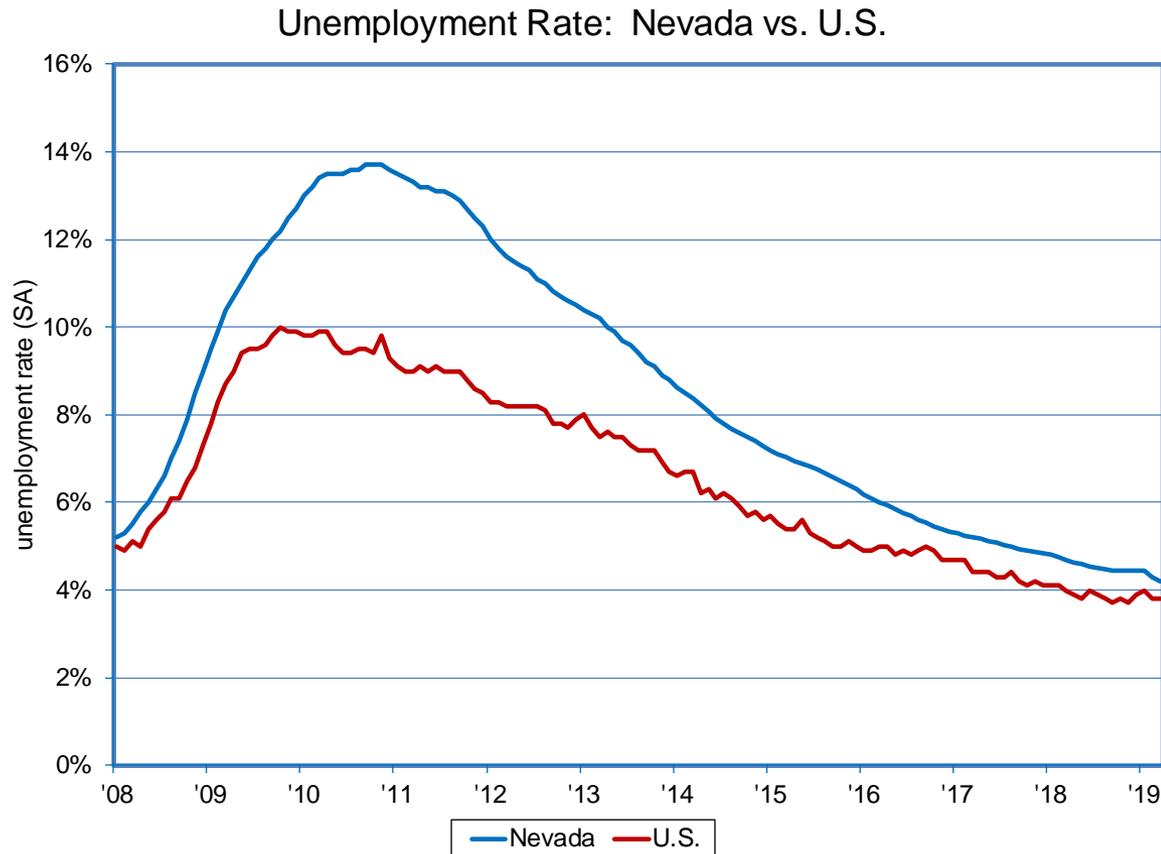
¹ seasonally adjusted

March 2019 Unemployment Rate: 4.2%

Down from 4.7%
a year ago¹

Peaked at 13.7%
during the
recession, more
than nine points
higher

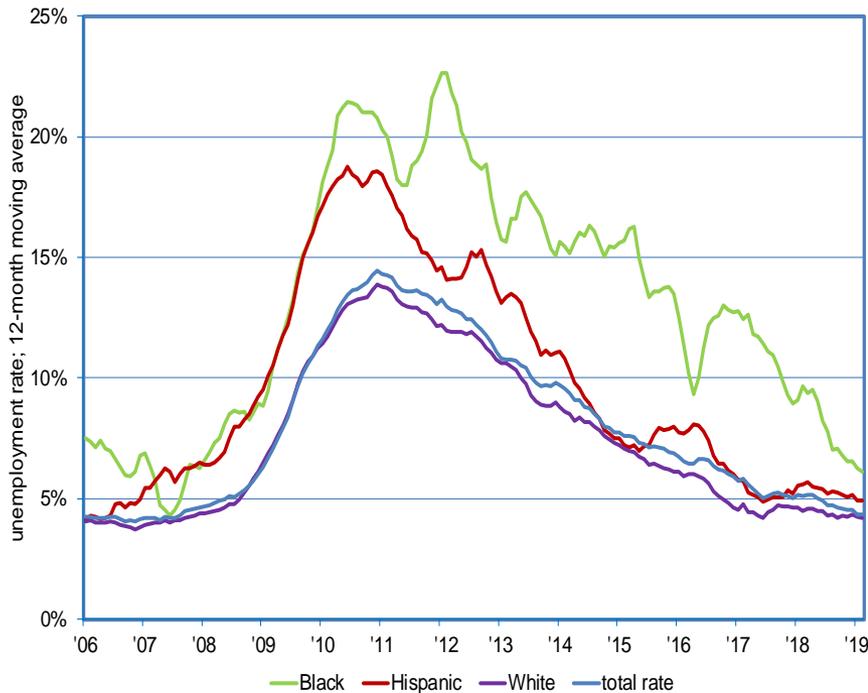
Lowest rate since
April 2007



¹ seasonally adjusted

Unemployment Rate Across Race Groups Trending Down and Returning to Average Levels; Employment-Population Ratio Across Race Group Trending Up but Still Below Average Levels

Nevada Unemployment Rate by Race



Nevada Employment-Population Ratio by Race

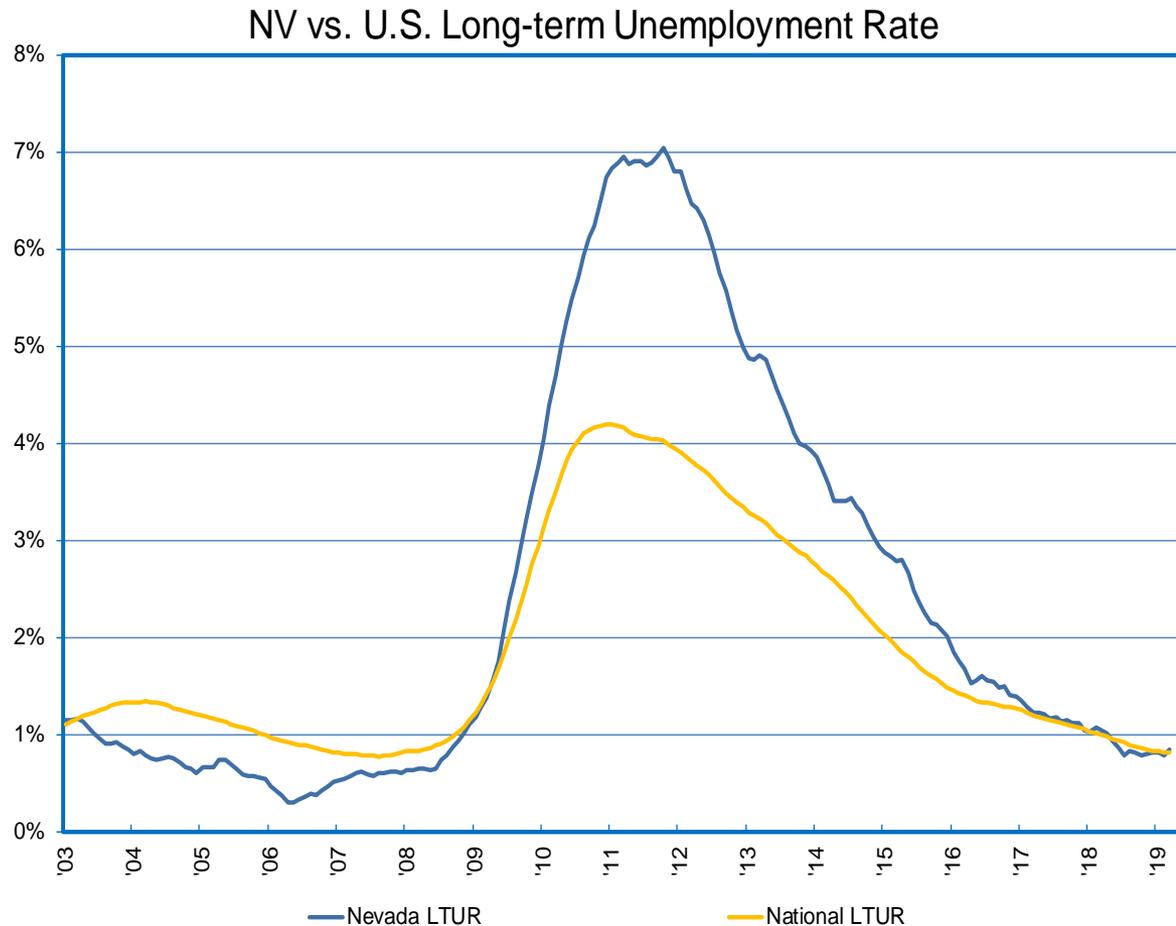


Long-Term Unemployment Rates in Nevada are Similar to National Rates

March 2019: the Nevada and national LTUR were approximately 0.8%.

March 2011: Nevada LTUR reached a peak of 7%, Nearly 4% higher than the U.S.

LTUR Average from 1999-2008: Nevada 0.7%, U.S. 0.9%

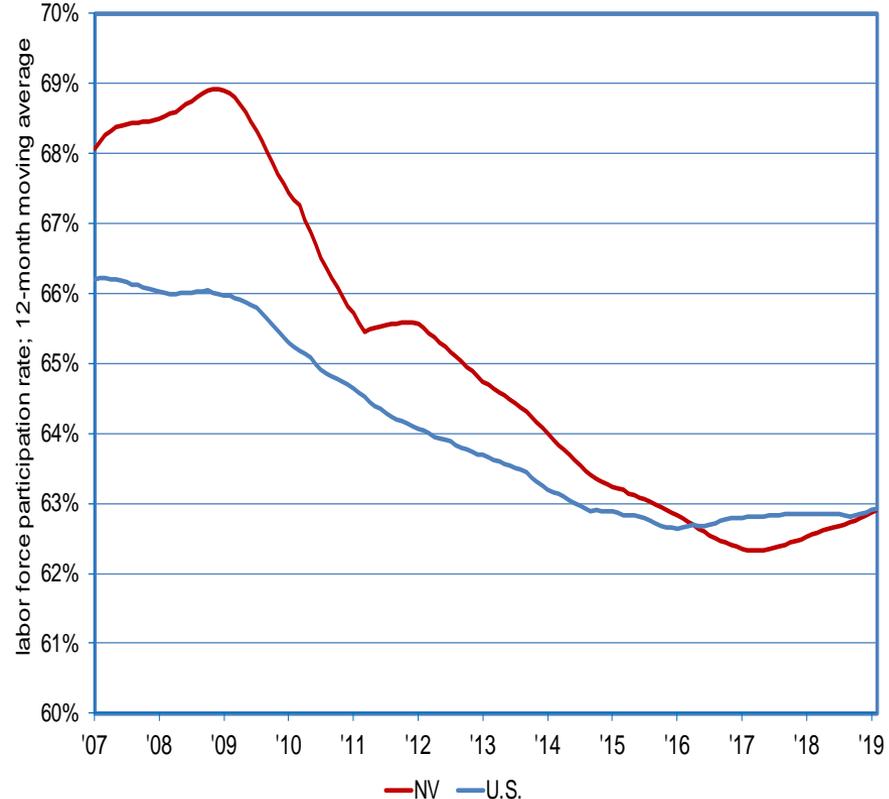


Veteran Labor Force Participation Rate Declining Over Time

Veteran Labor Force Participation Rate



Labor Force Participation Rate



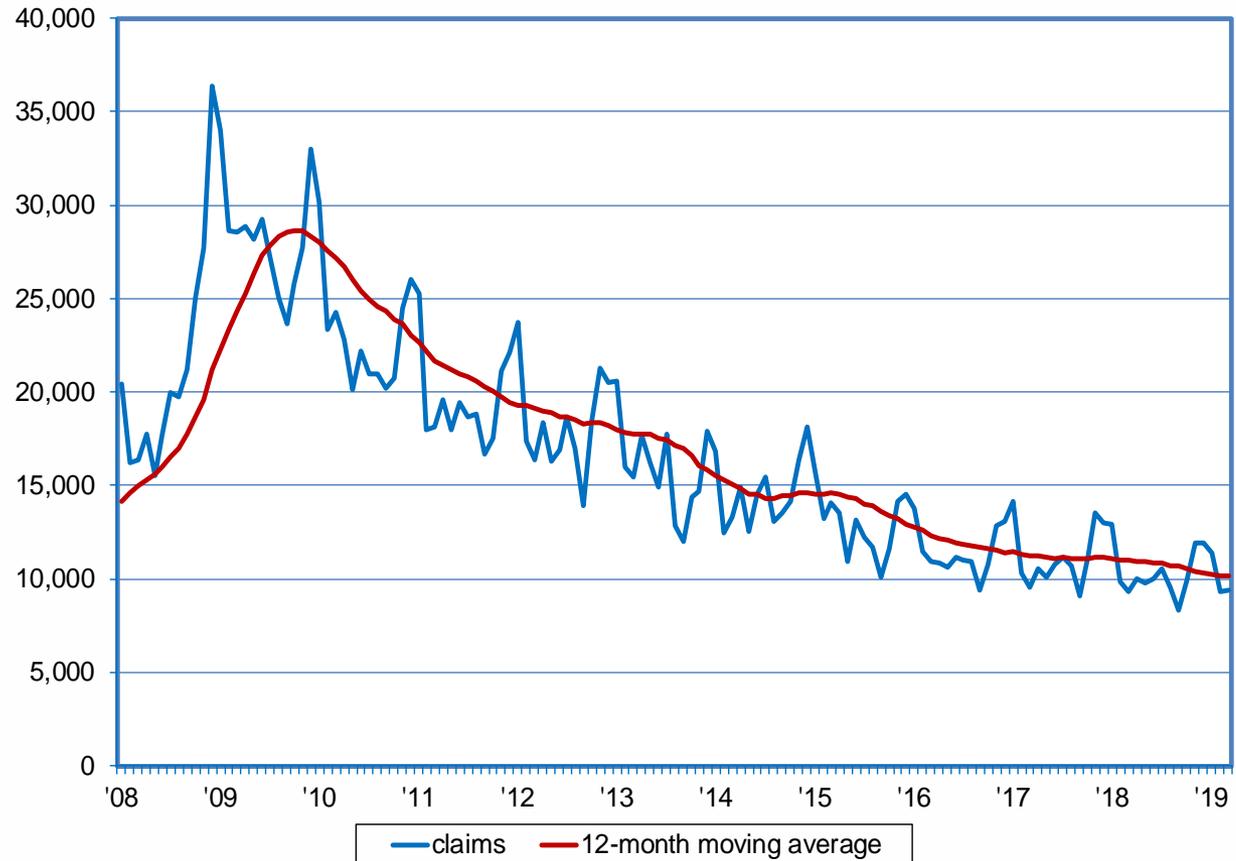
Initial Claims for Unemployment Increase Over the Year

9,387 initial claims in March.

Up half a percent or 48 claims over the year.

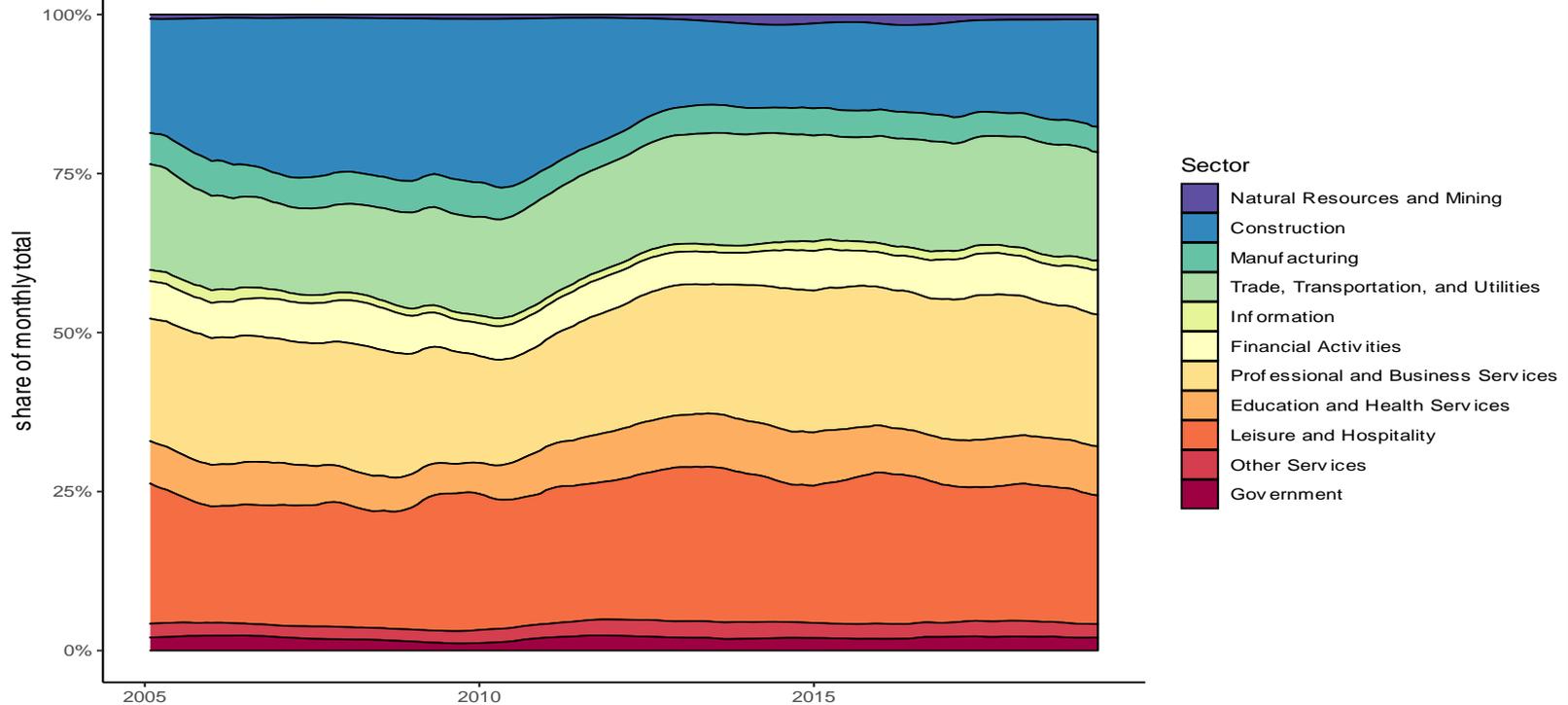
Exhaustion rate slightly down over the month to 32.87%.

Initial Claims for Unemployment Insurance



Selected Unemployment Insurance Trends Across the Nation

State of Nevada UI Claims by Industry Sector
2005 to Current



Source: ETA 203
Produced By: @NVLaborMarket

State Employment

Total Employment of 1,420,700 in March (SA¹)

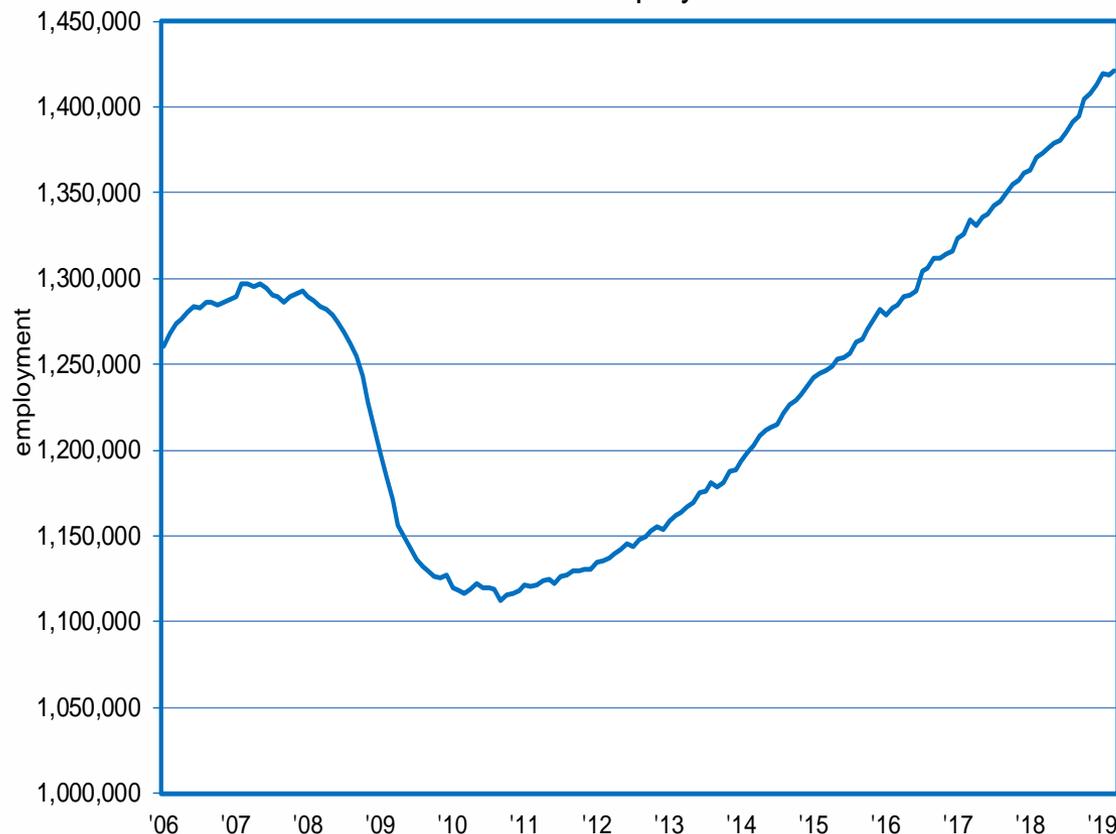
Non-farm job Levels up 47,200¹ or 3.4% over the year

Up 1,700 Jobs Over the Month

4,200 (NSA²) jobs were expected to be added based upon historical trends, but 5,900 were actually realized, resulting in the seasonally-adjusted increase

February's employment level was revised up by 200 jobs¹ bringing the two-month gain to 1,000 jobs

Total Nonfarm Employment



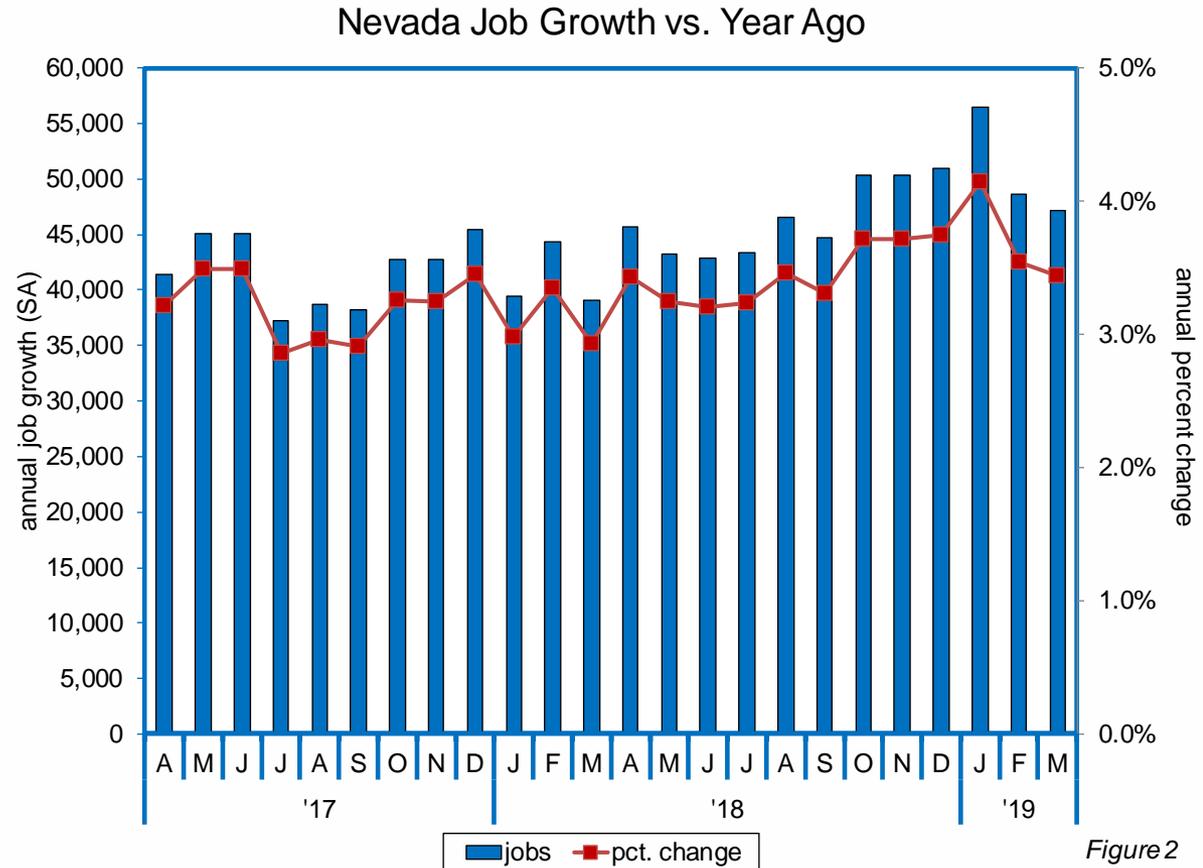
¹ seasonally adjusted

² not seasonally adjusted

Annual Job Growth Still Above Three Percent

Non-farm job Levels up 47,200 (SA¹) or 3.4%, relative to a year ago in March

99 consecutive months of year-over-year gains



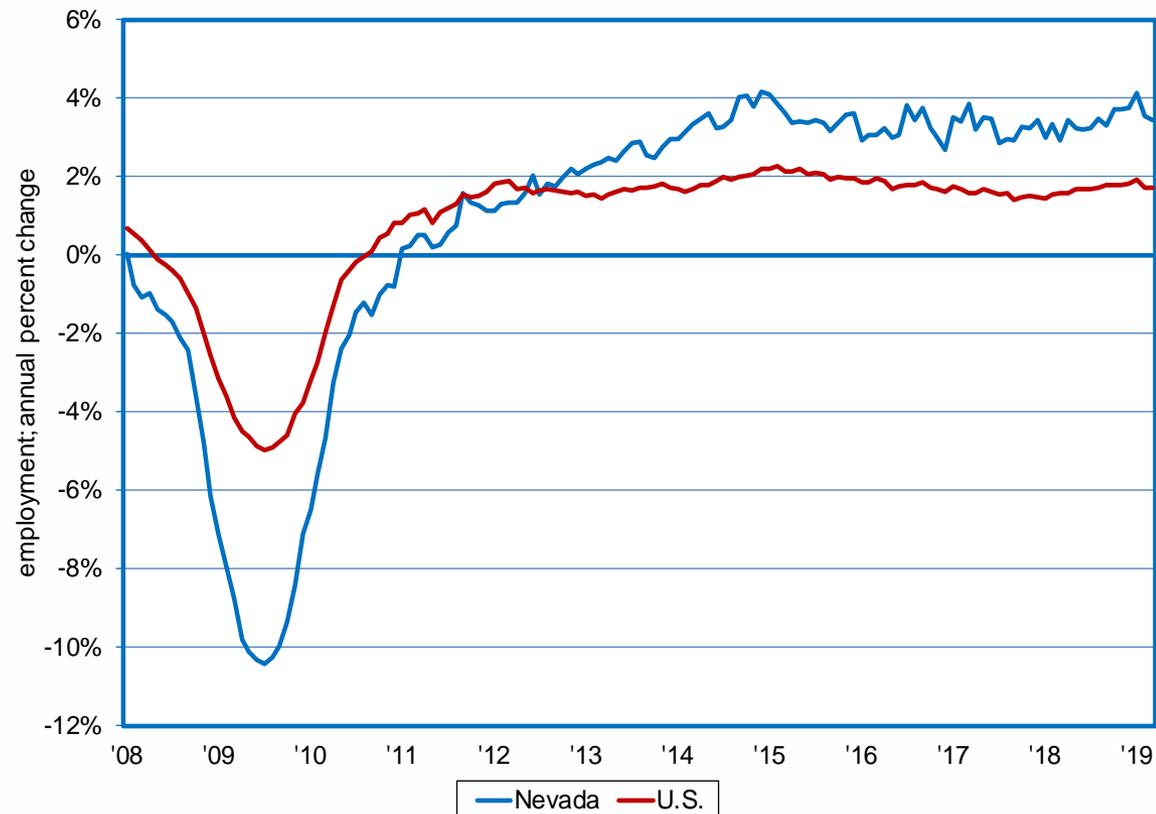
¹ seasonally adjusted

Nevada Growing Twice as Fast as Nation

Nevada's employment grew at an annual rate of 3.4% in March, compared to 1.7% in the nation as a whole¹

Nevada's job growth has outpaced the nation for 80 straight months

Job Growth: NV vs. U.S.



¹ seasonally adjusted

12-Month Average Job Growth Across All Sectors

Professional and business services is up 14,800 jobs, using a 12-month average through March over the same time last year, a gain of 8.1%¹

Manufacturing has grown by 18.4% after adding 9,100 jobs

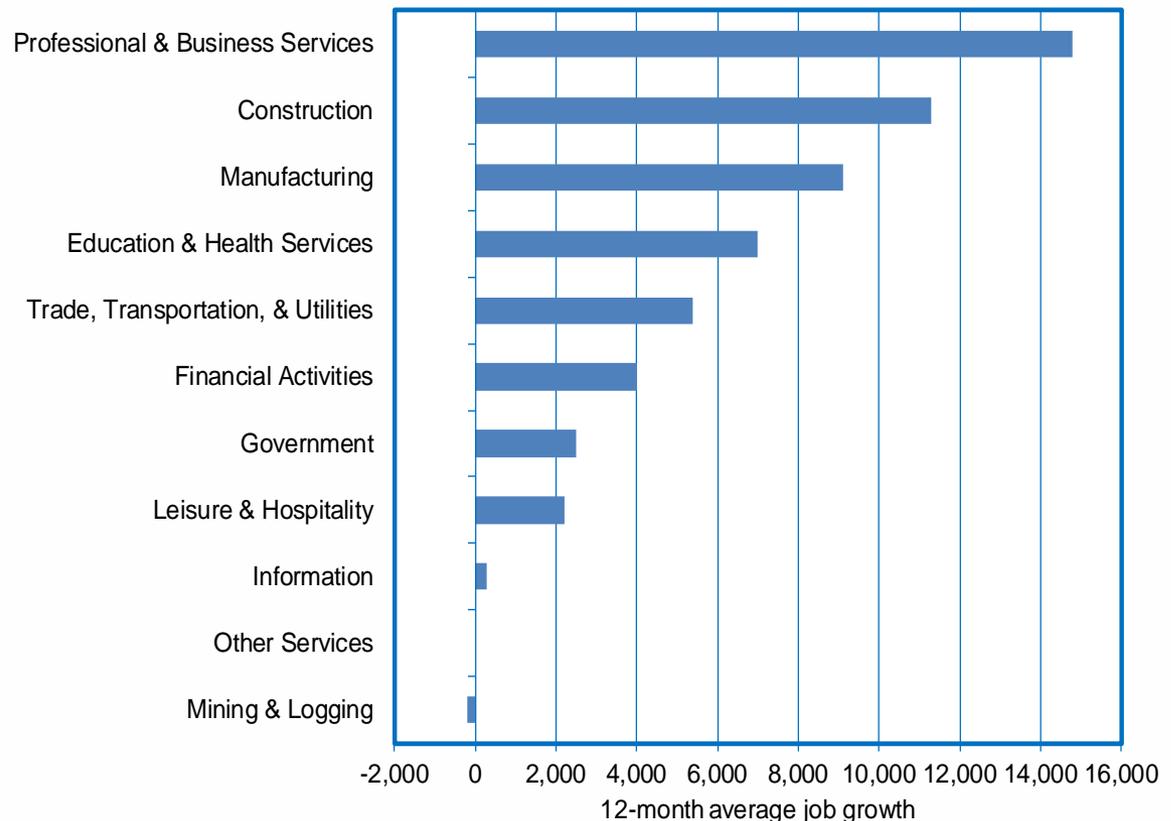
Construction added 11,300 jobs, a gain of 13.3%

Edu./health services grew by 5.2% and added 7,000 jobs

Mining & logging was the only sector to decline down 200 jobs or 1.4%

¹ not seasonally adjusted

Nevada Nonfarm Job Growth by Industry



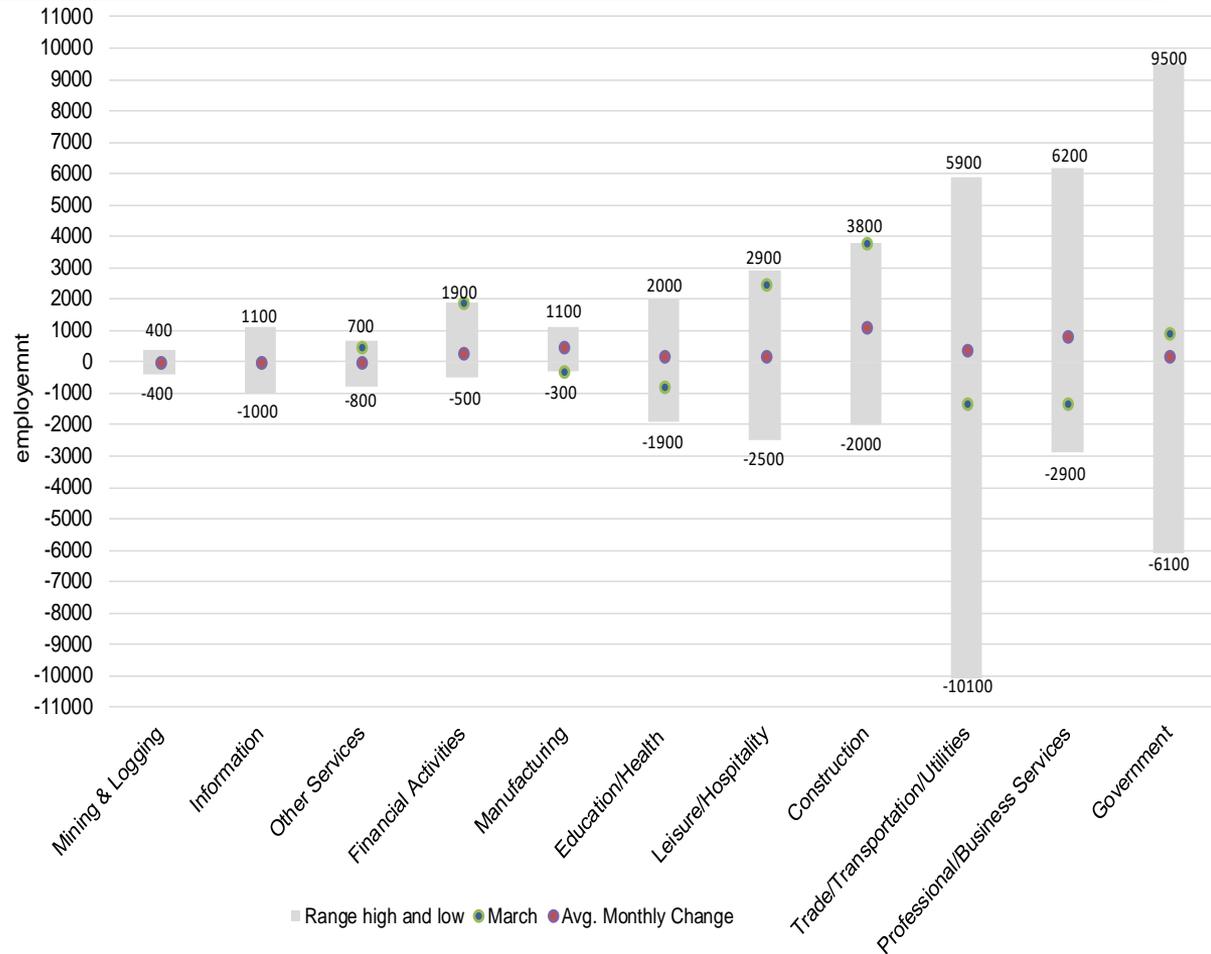
Monthly Industry Change in Employment Over Past 12 Months¹

Construction (+3,800) & financial activities (+1,900) realized the largest over the month gain over the past 12 months in March

This month, manufacturing (-300) realized the largest over the month decline in the past 12 month

Over the month, other services (+500), leisure/hospitality, construction (+3,800), financial activities (+1,900), & government (+900) all added jobs higher than their industry's monthly average change

Professional & business (-1,300) services, trade/transportation /utilities (-1,300), & education/ health services (-300), and manufacturing (-800) all realized fewer jobs than their industry's monthly average change



¹ not seasonally adjusted

NEVADA ECONOMIC SCORE CARD

Employment & Wages



Key Statistics:

- Over the year job growth in March 3.4%, 47,200 jobs
- Average weekly wage: \$936*, up 2.4% over the year

Private Sector Job Growth*

- Ranked first in the nation September 2017 to September 2018

Payroll Employment Growth

- Fastest rate in the nation in February at 3.5%

Business Openings*

- Up 23% from June 2014 to September 2018
- 9th fastest rate in the nation

Small Business Employment*

- 651,000 employed at companies with fewer than 100 workers

Personal Income and Wages***

- Per capita personal income Ranked 36th in the nation at \$48,734

✓ = Strong measure

Unemployment



Key Statistics:

- Unemployment Rate for March: 4.2%

Unemployment Insurance Claims

- First year-over-year uptick in fifteen months in March; up 0.5% or 50 claims.

Unemployment Rate

- Concluded 2018 with the 10th highest unemployment rate at 4.4%

Alternative Measures 2018

- Official rate: 4.6%
- U1: 1.3%
- U2: 1.9%
- U3: 4.5%, persons have actively sought work in the past 4 weeks: 56,200
- U4: 4.9%, discouraged workers +U3: 62,580
- U5: 5.8%, marginally attached +U4: 77,920
- U6: 9.5%, employed part-time for economic reasons +U5: 135,710

⚡ = Room for improvement

*QCEW data is for 2018:IIIQ ** UI Data 2018:IVQ ***BEA data 2018:IVQ

1. For more information and a description of the alternative measures please visit http://nevadaworkforce.com/Portals/197/Research%20Notes/2019/2019_27.pdf

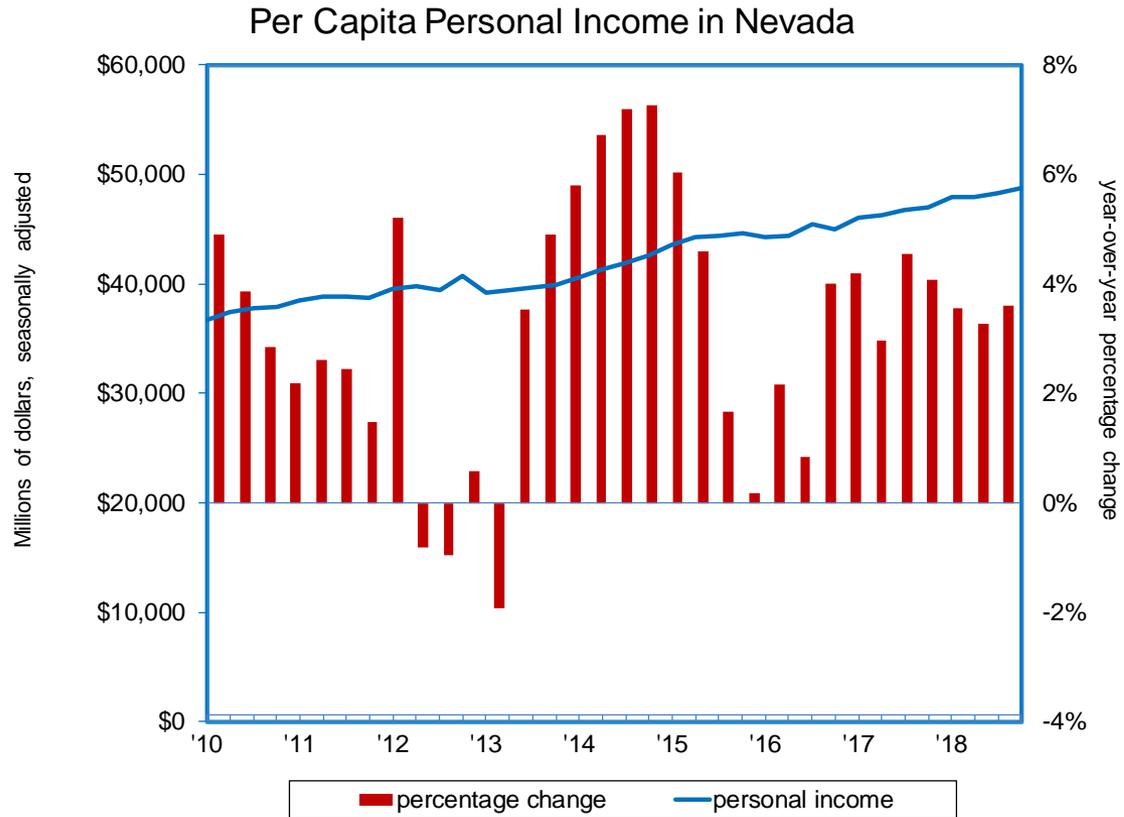
Per Capita Personal Income on the Rise in 29 of the Past 32 Quarters; Nevada Growth Ranking, 36th in the Nation in 2018:IVQ

Nevada per capita personal income 2018:IVQ: \$48,734, an increase of 3.6% from 2017:IVQ

U.S. per capita personal income 2018:IVQ: \$54,484

Nevada per capita personal income has increased in 29 of the past 32 quarters starting in 2011

Since the beginning of 2010, per capita income in Nevada averaged 3.2%, annually compared to 3.6% in the U.S.



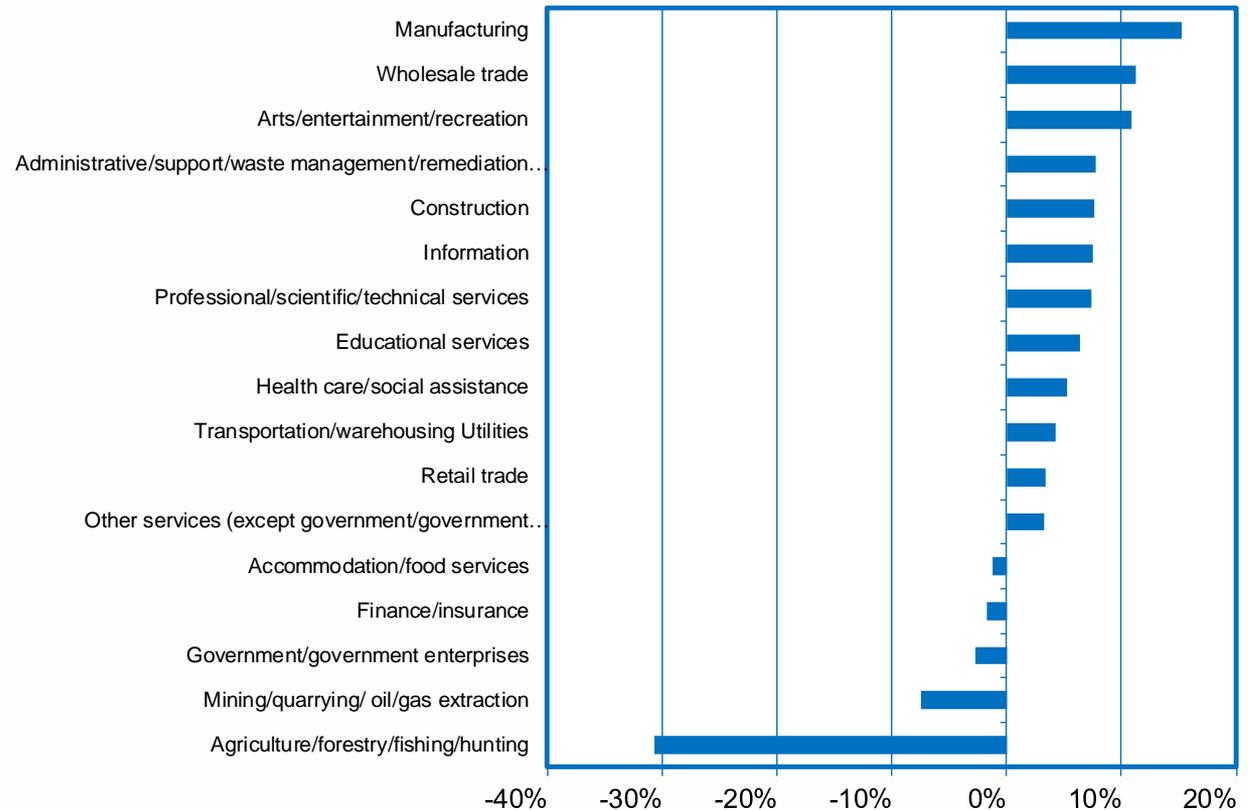
Year Over Year GDP Growth was Seen in Most Industries; Nevada Manufacturing Grew by 15.2 Percent; the Highest in the Nation

The largest contributor to GDP growth in Nevada was manufacturing totaling 15.2 percent

Other notable industries were arts/entertainment/recreation (10.9%), administrative service/management/remediation services (7.7%) and construction (7.6%).

Growth in the State's largest industry, accommodation/food services, declined 1.2 percent over the year in the third quarter 2018.

Nevada Over the Year Change in Gross Domestic Product by Industry



Veteran Statistics in Nevada Compared to the Nation (Part 1)

	Nevada	United States
Veteran Population	201,917	18,204,605
Percent Female	8.9	8.9
Unemployment Rate for Veterans	4.3	4.4
Labor Force Participation Rate	75.3	76.5
Median Income in the Past 12 Months 2017 Inflation Adjusted Dollars	\$40,764	\$40,577
o Male	\$41,035	\$40,995
o Female	\$36,782	\$35,517
Percent with Disability	28.7	29.5
Poverty Status in Last 12 Months	7.5	6.9

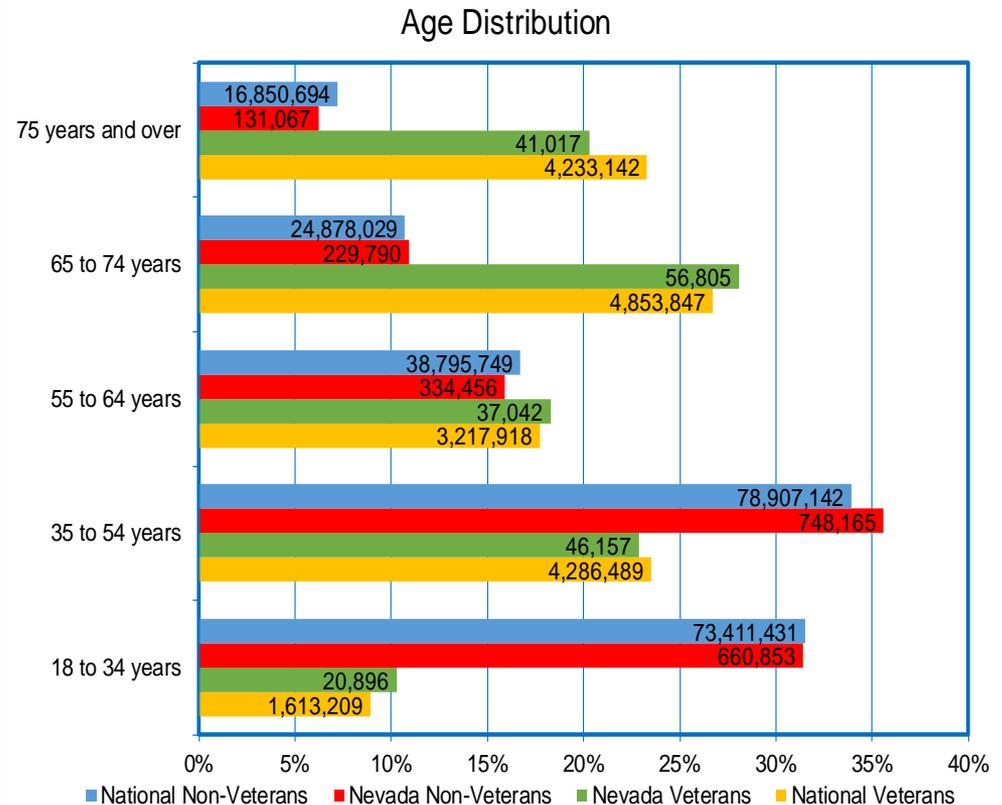
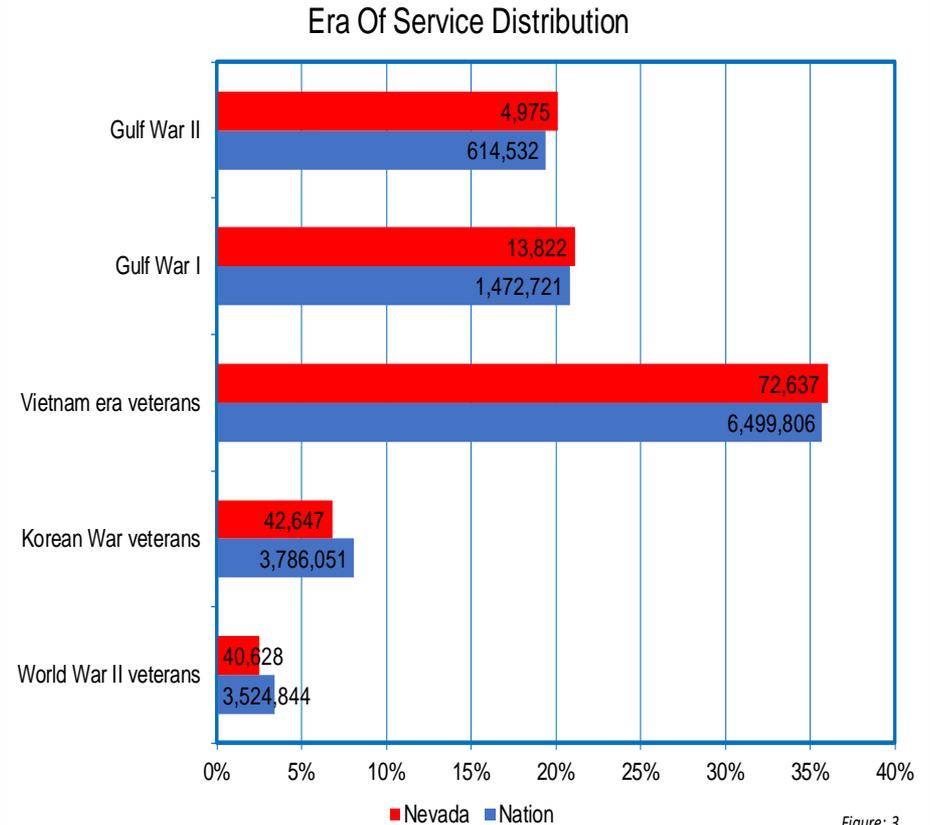
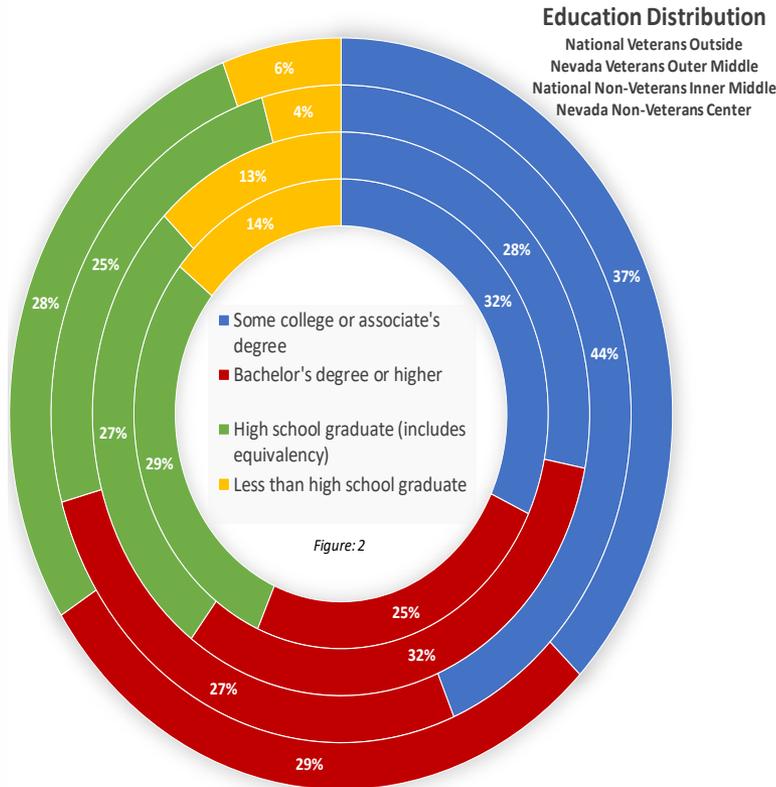


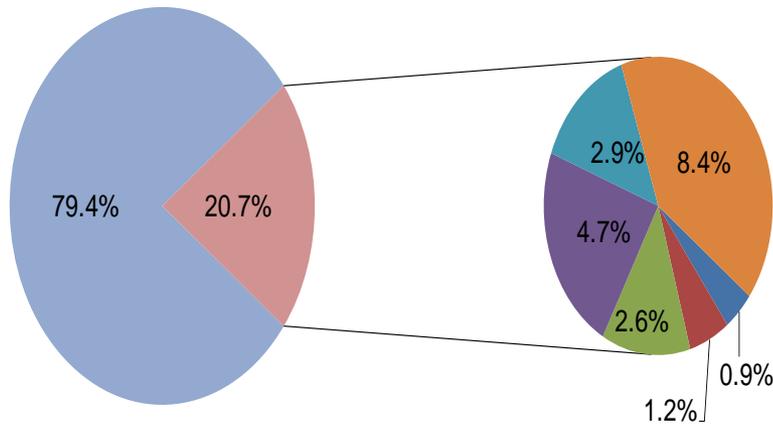
Figure 1

Veteran Statistics in Nevada Compared to the Nation (Part 2)



Veteran Statistics in Nevada Compared to the Nation (Part 3)

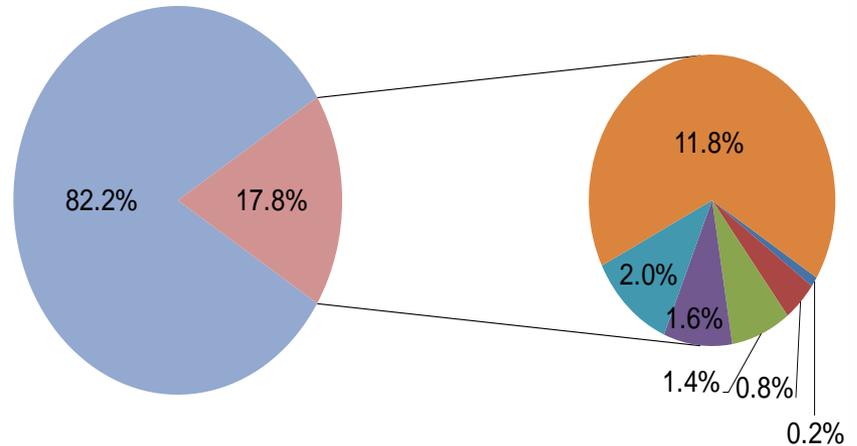
Nevada Veteran Ethnicity Distribution



- Native Hawaiian and Other Pacific Islander alone
- American Indian and Alaska Native alone
- Some other race alone
- Asian alone
- Two or more races
- Black or African American alone
- White alone

Figure: 4a

National Veteran Ethnicity Distribution



- Native Hawaiian and Other Pacific Islander alone
- American Indian and Alaska Native alone
- Some other race alone
- Asian alone
- Two or more races
- Black or African American alone
- White alone

Figure: 4b

For Additional Information, Please Contact:

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