

Population (2016)	2,909,538
Jobs (2016)	1,386,245
Average Earnings (2016)	\$53,597
Unemployed (2/2016)	86,629
Completions (2014)	25,099
GRP (2014)	\$134,554,708,313
Exports (2014)	\$156,833,458,609
Imports (2014)	\$139,356,650,691

# **Population**

**2,909,538 2016 Population**0.9% of National

**7.0%**Population Growth for the Last 5 Years

National Growth 3.8%

Age Group	2016 Population	% of Population
Under 5 years	187,057	6.4%
5 to 9 years	184,702	6.3%
10 to 14 years	190,042	6.5%
15 to 19 years	182,330	6.3%
20 to 24 years	190,232	6.5%
25 to 29 years	209,290	7.2%
30 to 34 years	207,882	7.1%
35 to 39 years	191,712	6.6%
40 to 44 years	193,747	6.7%
45 to 49 years	191,286	6.6%
50 to 54 years	193,137	6.6%
55 to 59 years	188,434	6.5%
60 to 64 years	170,341	5.9%
65 to 69 years	152,767	5.3%
70 to 74 years	116,014	4.0%
75 to 79 years	75,612	2.6%
80 to 84 years	46,357	1.6%
85 years and over	38,597	1.3%

# **Jobs by Industry**

1	1,386,245	53.	0%	47.0%
To	otal Jobs (2016)	Ma	ale	Female
		(Nationa	1: 51.4%)	(National: 48.6%)
NAICS	Industry		2016 Jobs	
11	Crop and Animal Pro	duction	3,361	
21	Mining, Quarrying, ar Extraction	nd Oil and Gas	14,091	
22	Utilities		3,965	
23	Construction		86,866	
31	Manufacturing		43,792	
42	Wholesale Trade		36,298	
44	Retail Trade		152,865	
48	Transportation and W	/arehousing	59,766	
51	Information		14,897	
52	Finance and Insurance	ce	34,786	
53	Real Estate and Rent	tal and Leasing	32,367	
54	Professional, Scientifi Services	ic, and Technical	62,376	
55	Management of Com Enterprises	panies and	23,556	
56	Administrative and Some Waste Management and Services		105,516	
61	Educational Services		14,256	
62	Health Care and Soc	ial Assistance	118,107	
71	Arts, Entertainment, a	and Recreation	35,843	
72	Accommodation and	Food Services	314,873	
81	Other Services (exce Administration)	pt Public	52,210	
90	Government		175,766	
99	Unclassified Industry		687	

# **Average Earnings by Industry**

\$53,597

#### Avg. Earnings (2016)

88% of Nation Avg.

NAICS	Industry	Avg. Earnings (2016)
11	Crop and Animal Production	\$35,873
21	Mining, Quarrying, and Oil and Gas Extraction	\$106,926
22	Utilities	\$137,793
23	Construction	\$58,248
31	Manufacturing	\$70,702
42	Wholesale Trade	\$79,032
44	Retail Trade	\$34,741
48	Transportation and Warehousing	\$51,463
51	Information	\$72,068
52	Finance and Insurance	\$81,181
53	Real Estate and Rental and Leasing	\$49,298
54	Professional, Scientific, and Technical Services	\$76,947
55	Management of Companies and Enterprises	\$131,052
56	Administrative and Support and Waste Management and Remediation Services	\$35,530
61	Educational Services	\$44,363
62	Health Care and Social Assistance	\$61,223
71	Arts, Entertainment, and Recreation	\$35,581
72	Accommodation and Food Services	\$35,101
81	Other Services (except Public Administration)	\$30,750
90	Government	\$78,096
99	Unclassified Industry	\$90,259

# **Unemployment by Industry**

**86,629**Total Unemployment (2/2016)

NAICS	Industry	Unemployed (2/2016)	% of Regional Unemployment	
11	Crop and Animal Production	182	0%	I
21	Mining, Quarrying, and Oil and Gas Extraction	1,514	2%	•
22	Utilities	178	0%	I
23	Construction	8,785	10%	
31	Manufacturing	2,805	3%	
42	Wholesale Trade	1,086	1%	•
44	Retail Trade	8,244	10%	
48	Transportation and Warehousing	3,295	4%	
51	Information	608	1%	
52	Finance and Insurance	1,403	2%	
53	Real Estate and Rental and Leasing	1,923	2%	
54	Professional, Scientific, and Technical Services	2,375	3%	-
55	Management of Companies and Enterprises	234	0%	I
56	Administrative and Support and Waste Management and Remediation Services	6,712	8%	
61	Educational Services	672	1%	•
62	Health Care and Social Assistance	3,020	3%	
71	Arts, Entertainment, and Recreation	2,261	3%	
72	Accommodation and Food Services	22,358	26%	
81	Other Services (except Public Administration)	2,187	3%	-
90	Government	4,653	5%	
99	No Previous Work Experience/Unspecified	12,133	14%	
	- Application of toposition			

#### **Gross Regional Product (GRP)**

\$77,869,791,318 \$44,335,872,146 \$12,349,044,849 \$134,554,708,313

Earnings (2014) Property Income (2014) Taxes on Production (2014) Total GRP (2014)

NAICS	Industry	GRP (2014)	% of Total
11	Crop and Animal Production	\$367,106,837	0%
21	Mining, Quarrying, and Oil and Gas Extraction	\$6,411,561,956	5%
22	Utilities	\$2,103,279,129	2%
3	Construction	\$6,188,433,181	5%
	Manufacturing	\$5,374,794,567	4%
)	Wholesale Trade	\$5,951,994,626	4%
	Retail Trade	\$8,289,640,894	6%
}	Transportation and Warehousing	\$4,237,052,547	3%
	Information	\$3,000,928,822	2%
	Finance and Insurance	\$8,541,044,969	6%
	Real Estate and Rental and Leasing	\$5,960,512,671	4%
	Professional, Scientific, and Technical Services	\$6,394,248,016	5%
	Management of Companies and Enterprises	\$3,570,345,478	3%
	Administrative and Support and Waste Management and Remediation Services	\$4,438,680,012	3%
	Educational Services	\$627,599,635	0%
	Health Care and Social Assistance	\$7,630,375,622	6%
	Arts, Entertainment, and Recreation	\$2,911,766,784	2%
	Accommodation and Food Services	\$20,027,429,852	15%
	Other Services (except Public Administration)	\$2,203,889,736	2%
	Government	\$16,526,786,481	12%
	Other Non-Industries	\$13,797,236,497	10%

# **Exports**

#### \$156,833,458,609

**Exports (2014)** 

64% of Supply

NAICS	Industry	Exports (2014)
11	Crop and Animal Production	\$822,970,406
21	Mining, Quarrying, and Oil and Gas Extraction	\$9,150,209,528
22	Utilities	\$1,767,748,255
23	Construction	\$4,594,215,058
31	Manufacturing	\$12,095,696,324
42	Wholesale Trade	\$5,675,149,953
44	Retail Trade	\$6,406,286,396
48	Transportation and Warehousing	\$5,789,114,286
51	Information	\$1,995,496,325
52	Finance and Insurance	\$8,100,045,211
53	Real Estate and Rental and Leasing	\$5,391,319,564
54	Professional, Scientific, and Technical Services	\$3,846,013,562
55	Management of Companies and Enterprises	\$3,990,910,455
56	Administrative and Support and Waste Management and Remediation Services	\$3,675,145,644
61	Educational Services	\$292,835,092
62	Health Care and Social Assistance	\$4,379,415,971
71	Arts, Entertainment, and Recreation	\$3,751,084,053
72	Accommodation and Food Services	\$28,687,293,776
81	Other Services (except Public Administration)	\$1,569,511,178
90	Government	\$44,852,997,571

#### **Imports**

\$139,356,650,691

**Imports (2014)** 

57% of Demand

\$103,935,389,119

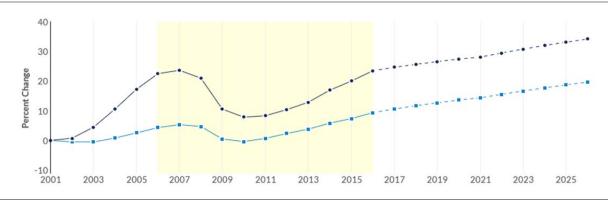
Locally Produced & Consumed (2014)

43% of Demand

NAICS	Industry	Imports (2014)
11	Crop and Animal Production	\$1,286,820,201
21	Mining, Quarrying, and Oil and Gas Extraction	\$2,445,700,316
22	Utilities	\$1,855,984,502
23	Construction	\$3,483,093,084
31	Manufacturing	\$32,570,320,458
42	Wholesale Trade	\$6,406,195,729
44	Retail Trade	\$4,254,497,396
48	Transportation and Warehousing	\$3,644,819,530
51	Information	\$6,476,793,075
52	Finance and Insurance	\$10,371,466,339
53	Real Estate and Rental and Leasing	\$4,218,206,137
54	Professional, Scientific, and Technical Services	\$7,546,257,525
55	Management of Companies and Enterprises	\$2,660,329,656
56	Administrative and Support and Waste Management and Remediation Services	\$2,763,933,350
61	Educational Services	\$1,735,518,640
62	Health Care and Social Assistance	\$7,168,347,348
71	Arts, Entertainment, and Recreation	\$1,062,826,302
72	Accommodation and Food Services	\$1,252,400,287
81	Other Services (except Public Administration)	\$2,135,306,641
90	Government	\$36,017,834,174



# **Regional Trends**



	Region	2006 Jobs	2016 Jobs	Change
•	Region	1,375,230	1,386,245	11,015
•	Nation	150,946,325	158,252,948	7,306,623

# **Growing & Declining Occupations**

Occupation	Change in Jobs (2006-2016)	
Combined Food Preparation and Serving Workers, Including Fast Food	8,000	
Retail Salespersons	6,778	
Military occupations	6,071	
Gaming Dealers	-4,797	
Construction Laborers	-7,855	
Carpenters	-9,412	

# **Growing & Declining Industries**

Industry	Change in Jobs (2006-2016)
Full-Service Restaurants	15,678
Limited-Service Restaurants	11,490
Corporate, Subsidiary, and Regional Managing Offices	9,724
Framing Contractors	-8,870
Drywall and Insulation Contractors	-9,203
Casino Hotels	-25,984



	Education Level	2016	2016 Percent
	Luucation Level	Population	ZUTU F GICEIIL
•	Less Than 9th Grade	143,605	7.3%
•	9th Grade to 12th Grade	175,626	8.9%
•	High School Diploma	568,624	28.8%
•	Some College	508,178	25.7%
•	Associate's Degree	149,989	7.6%
•	Bachelor's Degree	289,403	14.7%
•	Graduate Degree and Higher	139,750	7.1%

# 2016 Age Cohort Demographics



Population	2016 Percent
744,131	25.6%
799,116	27.5%
766,603	26.3%
514,734	17.7%
84,954	2.9%
	744,131 799,116 766,603 514,734

# 2016 Race/Ethnicity Demographics



	Race/Ethnicity	2016 Population	2016 Percent
•	All Other Race/Ethnicities	230,504	7.9%
•	Asian, Non-Hispanic	238,944	8.2%
•	Black, Non-Hispanic	244,268	8.4%
	White, Hispanic	731,939	25.2%
•	White, Non-Hispanic	1,463,883	50.3%

# **Top Program Completions**

CIP	Program	Completions (2014)	
51	Health professions and related programs	7,804	
52	Business, management, marketing, and related support services	3,491	
12	Personal and culinary services	1,789	
24	Liberal arts and sciences, general studies and humanities	1,734	-
13	Education	1,329	
11	Computer and information sciences and support services	898	•
43	Homeland security, law enforcement, firefighting and related protective services	737	•
42	Psychology	704	
50	Visual and performing arts	656	
45	Social sciences	644	•

#### **Data Sources and Calculations**

#### **Input-Output Data**

The input-output model in this report is EMSI's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several EMSI in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

#### **Institution Data**

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

#### **Completers Data**

The completers data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

#### **Demographic Data**

The demographic data in this report is compiled from several sources using a specialized process. Sources include annual population estimates and population projections from the US Census Bureau, birth and mortality rates from the US Health Department, and projected regional job growth.

#### **Industry Data**

EMSI industry data have various sources depending on the class of worker. (1) For QCEW Employees, EMSI primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns and Current Employment Statistics. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

#### **Unemployment Data**

The unemployment data in this report comes from the Bureau of Labor Statistics' Local Area Unemployment Statistics and is updated every two months.

#### **Occupation Data**

EMSI occupation employment data are based on final EMSI industry data and final EMSI staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level EMSI earnings by industry.

#### **Educational Attainment Data**

EMSI's educational attainment numbers are based on EMSI's demographic data and the American Community Survey. By combining these sources, EMSI interpolates for missing years and projects data at the county level. Educational attainment data cover only the population aged 25 years or more and indicate the highest level achieved.

#### **State Data Sources**

This report uses state data from the following agencies: Nevada Department of Employment, Training and Rehabilitation, Information Development and Processing Division, Research and Analysis Bureau hest level achieved.