

Nevada County Population Projections 2018 to 2037



Prepared By:
Jeff Hardcastle, AICP
Nevada State Demographer
Nevada Department of Taxation

Reno Office: 4600 Kietzke Lane, Building L Suite 235 Reno, NV 89502
(Direct) (775) 687-9961
(Phone) (775) 687-9999
(Fax) (775) 688-1303
jhardcastle@tax.state.nv.us
**[http://tax.nv.gov/Publications/Population_Statistics_and_Reports/
www.nvdemography.org](http://tax.nv.gov/Publications/Population_Statistics_and_Reports/www.nvdemography.org)**

Carson Office: 1550 College Parkway, Suite115 Carson City, NV 89706
(Phone) (775) 684-2000
(Fax) (775) 684-2020

October 1, 2018

The full projections by year and county are at the end of this document.

Introduction to the 2018 Population Projections

In keeping with the 2014 projections through this current edition, a baseline projection is presented as well as a projection that includes the Tesla Gigafactory project and the impact of relative housing prices for Clark and Washoe Counties. The projection with the Gigafactory and other factors will still be used as the control total for the age, sex, race, and Hispanic origin estimates and projections.

The 2018 Projections:

The Regional Economics Models, Inc. (REMI) model was used for these projections. The REMI model provides information for all 17 counties by 23 major economic sectors. The REMI model looks at the interaction between the economic and demographic characteristics of a county. It looks at the dynamic economic and demographic relationships between the 17 counties and the United States as a total. The 20 year projections are produced annually and will change as historic data becomes available or is revised and information about future developments becomes available. Because REMI looks at the relationship between changes in the economy and in population, it is a useful tool for looking at how changes in the structure of the population or the economy can impact each other.

The 2018 Projections were prepared using the REMI PI+ 2.2 model, which uses 2016 as the last year of historic data. The 2017 Projections were produced with the REMI PI+ 2.1 model with history through 2015. Since 2014, two projections have been prepared annually. One is the baseline forecast. The other includes the Tesla project and other factors. This project was first modeled in 2014 with information from the Governor's Office of Economic Development. There is still interest in understanding the direct and indirect impact of this project. Modeling it separately from the baseline forecast allows for understanding these impacts. It will become part of the baseline forecast as it progresses and the development becomes part of the economic history in the model.

Changes to the out-of-box model (the model as shipped with no additional information from the user) included the additional years of history for 2016 and any revisions to the data for the earlier years. Both the Census Bureau and the Bureau of Economic Analysis revise their data given new information as well as after reviewing data.

For the baseline forecast, the following alterations were made to the out of the box 2018 (2.2) REMI model:

- 1.) The current employment in the model was updated from 2016 to 2018. The model uses Bureau of Economic Analysis (BEA) data which covers total employment by sector. Growth rates from the Bureau of Labor Statistics Quarterly Census of Employment and Wages data for the first quarter of 2016 to 2018 were used to estimate what would be the BEA totals for 2017 and 2018..
- 2.) The Quarterly Census of Employment and Wages data was used to update the counties as well using the first quarter of 2018 data, with the exception of the following: Esmeralda, Eureka, Lincoln, Mineral and Pershing. This was because of data suppression in these counties that is done to protect confidentiality.
- 3.) Hotel employment for Clark County was based on existing hotels and proposed projects as reported by the Las Vegas Convention and Visitors Authority.
- 4.) Mining employment again showed job losses over time in the REMI model. This varied by county. It was assumed that employment would still not fall below historic averages, and the model adjusted based on that assumption. Part of the reason that mining employment decreases in the model is that there are projected productivity gains over the next 20 years for that industry.
- 5.) As in the past, as growth has occurred in the Tahoe Regional Industrial Center in Storey County, it was assumed that those jobs would be filled by commuters from Lyon and Washoe Counties.

For the projection that includes Tesla, the following assumptions were made:

- 1.) The recent history in the 2.2 model, as well as the information from the employment update, has increased the model's response to manufacturing employment for Northwestern Nevada. The

Governor's Office of Economic Development reports that Tesla continues to meet overall objectives as set forth in 2014. Employment was annualized from 2018 to reach full capacity by 2024 of their original contracted amount of 6,500 employees.

- 2.) Housing prices were reviewed for Clark and Washoe Counties for how they compare to the U.S. (Zillow.com Market Overviews). The baseline forecast has a 2017 relative housing price for Clark County of 0.82 and Washoe County of 1.06 of the national housing price. The estimate that was derived using Zillow and Census tenure data indicates that the relative housing prices might be 1.07 for Clark County and 1.43 for Washoe County. The REMI housing and land price variable was adjusted for 2018 and 2019 to reflect these relative price levels as a one-time shock to the two counties. While there are a number of things that could be impacting migration, the 2017 One Year ACS from the Census Bureau reported 18,418 out-of-state immigrants to Washoe County and 19,178 persons migrating out of state for a net loss of state-to-state migrants of 760 persons.
- 3.) The Northeastern Nevada Regional Development Authority and the Governors' Office of Economic Development provided information on probable mining projects for Elko, Eureka, Humboldt, Lander, Pershing and White Pine Counties. The employment from these projects appeared to be accounted for by the assumption that mining employment would not be falling below historic averages. The exception was Humboldt County, where 350 jobs were added above the baseline forecast to account for potential employment from the Barrick, Hycroft and Lithium Nevada projects. Employment was also added in for the Cyanco facility and an expansion of the Humboldt General Hospital.

Table 1 compares the projections for 2030 by the year that they were released. Since 2011, the projections have fluctuated between 3,200,000 and just over 3,380,000 statewide.

Year Projection Released	Projection for 2030
2011	3,363,704
2012	3,338,269
2013	3,222,107
2014	3,251,664
2015	3,204,979
2016	3,257,762
2017	3,240,017
2018	3,387,789

Table 2 compares the last year of the 2017 edition of the projections with the current 2018 projections for the same year by county. The last year of the 2017 projections was 2036, so that is used to compare the two projections for their long-term differences. Both go out 20 years, but this is the last year in common between the two. This provides a summary comparison of the two projections from the 2017 estimate and against each other.

	2017 Estimate	2017 Projection for 2036	2017 Projection for 2036 Less 2017 Estimate	2018 DRAFT Projection for 2036	2018 Projection for 2036 Less 2017 Estimate	Difference 2018 DRAFT Projection Less 2017 Projection For 2036
Carson City	55,438	59,088	3,650	63,034	7,596	3,946
Churchill	25,387	28,376	2,989	28,942	3,555	566
Clark	2,193,818	2,398,987	205,169	2,594,268	400,450	195,281
Douglas	48,300	51,631	3,331	51,497	3,197	-134
Elko	53,287	58,648	5,361	56,527	3,240	-2,121
Esmeralda	970	1012	42	941	-29	-71
Eureka	1,932	2,599	667	2,027	95	-572

Table 2: Comparison of Projections for 2036 from the final 2017 Projections and the 2018 Projections With Tesla, Housing Cost, and Mining Projects

	2017 Estimate	2017 Projection for 2036	2017 Projection for 2036 Less 2017 Estimate	2018 DRAFT Projection for 2036	2018 Projection for 2036 Less 2017 Estimate	Difference 2018 DRAFT Projection Less 2017 Projection For 2036
Humboldt	16,978	17,510	532	17,466	488	-44
Lander	6,200	6,649	449	6,016	-184	-633
Lincoln	5,170	4,249	-921	4,340	-830	91
Lyon	54,657	58,209	3,552	55,961	1,304	-2,248
Mineral	4,674	4,072	-602	4,520	-154	448
Nye	46,390	46,677	287	50,763	4,373	4,086
Pershing	6,743	6,549	-194	6,318	-425	-231
Storey	4,084	5,424	1,340	5,730	1,646	306
Washoe	451,923	526,949	75,026	507,985	56,062	-18,964
White Pine	10,705	10,375	-330	10,831	126	456
State Total	2,986,656	3,287,004	300,348	3,467,166	480,510	180,162

Tables 3 and 4 compare the 2017 (2.1) and 2018 (2.2) version of the models for the U.S. and Nevada.

Table 3. Comparison of the Historic and Projected Data for the United States for Selected Years from the 2017 (2.1) and the 2018 (2.2) REMI Models (Bold = Historic Data)

United States	Population (in Thousands)		Labor Force (in Thousands)	
	2017 Model	2018 Model	2017 Model	2018 Model
2014	318,907.41	318,563.47	156,231.01	156,021.79
2015	321,418.81	320,896.63	157,236.30	156,933.73
2016	323,934.47	323,127.50	157,669.61	158,730.28
2017	326,466.51	325,377.13	159,070.40	159,384.53
2022	339,234.92	337,064.15	165,935.87	164,354.72
2027	351,748.25	348,958.55	171,310.28	169,548.64
2032	363,428.36	360,428.46	177,700.32	175,465.68
2036	371,864.71	368,853.67	183,088.31	180,453.76
	16.61%	15.79%	17.19%	15.66%
United States	Total Employment (in Thousands)		Gross Domestic Product (in Billions of Fixed (2009) Dollars)	
	2017 Model	2018 Model	2017 Model	2018 Model
2014	186,168.11	186,354.80	\$16,131.43	\$16,014.21
2015	190,195.41	190,422.80	\$16,583.56	\$16,495.79
2016	193,442.42	193,668.39	\$16,885.08	\$16,793.73
2017	196,478.56	196,796.50	\$17,367.03	\$17,182.37
2022	200,758.53	201,916.19	\$19,054.47	\$19,048.68
2027	204,121.46	199,391.28	\$20,884.39	\$20,635.85
2032	209,948.31	201,896.39	\$23,137.31	\$22,469.48
2036	213,869.11	206,612.68	\$25,008.64	\$24,063.22
	14.88%	10.87%	55.03%	50.26%

Table 4. Comparison of the Historic and Projected Data for Nevada for Selected Years from the 2017 (2.2) and the 2018 (2.2) REMI Models (Bold = Historic Data)

Nevada	Population (in Thousands)		Labor Force (in Thousands)	
	2017 Model	2018 Model	2017 Model	2018 Model
2014	2,838.28	2,833.01	1,401.79	1,395.36
2015	2,890.85	2,883.76	1,425.71	1,414.70
2016	2,928.15	2,940.06	1,435.72	1,427.08
2017	2,959.80	3,001.57	1,454.51	1,441.43
2022	3,108.27	3,241.78	1,552.09	1,557.60
2027	3,184.75	3,352.24	1,589.02	1,603.77
2032	3,229.52	3,429.94	1,619.81	1,644.56
2036	3,260.07	3,480.38	1,645.88	1,679.57
	14.86%	22.85%	17.41%	20.37%
Nevada	Total Employment (in Thousands)		Gross Domestic Product (in Billions of Fixed (2009) Dollars)	
	2017 Model	2018 Model	2017 Model	2018 Model
2014	1,609.87	1,611.52	\$126.30	\$125.59
2015	1,660.46	1,666.53	\$129.38	\$130.69
2016	1,721.48	1,714.09	\$134.40	\$131.97
2017	1,780.04	1,773.89	\$140.43	\$136.77
2022	1,806.53	1,851.59	\$154.08	\$155.04
2027	1,812.87	1,803.21	\$167.07	\$165.75
2032	1,836.56	1,813.44	\$182.47	\$179.18
2036	1,852.21	1,844.31	\$195.26	\$190.48
	15.05%	14.45%	54.60%	51.67%

Tables 5 A and B show the population age distribution for four major age cohorts for historic data, near-term projections, and the projection for 2035. The population for Nevada in the 2017 DRAFT projection is smaller and slightly older. This is similar to the distribution of the labor force population for 2007 to 2016 discussed in a later section.

Table 5 A and B. Comparing Estimated Age Structure of Nevada's Population for Selected Years for the 2016 and 2017 Projections (Bold=Historic Data)

Table 5A. Population (In Thousands) By Age For By Selected Cohorts 2017 (2.1) Model

Age Group	2013	2014	2015	2016	2017	2035
0-14	548.263	551.985	556.788	558.568	560.03	537.425
15-24	364.603	365.112	364.91	362.457	360.967	360.107
25-64	1496.676	1519.599	1547.065	1563.333	1573.342	1592.761
Ages 65+	380.825	401.585	422.081	443.79	465.463	762.072
	2790.367	2838.281	2890.844	2928.148	2959.802	3252.365

Table 5A. Population (In Thousands) By Age For By Selected Cohorts 2018 (2.1) Model

Age Group	2013	2014	2015	2016	2017	2035
0-14	548.153	551.933	557.501	564.07	573.207	586.991
15-24	363.471	363.482	362.685	363.598	367.412	391.902
25-64	1494.206	1516.063	1541.853	1571.289	1598.893	1731.956
Ages 65+	380.634	401.535	421.72	441.1	462.06	758.006
	2786.464	2833.013	2883.758	2940.058	3001.572	3468.855

Table 5 B. Comparing Estimated Age Structure of Nevada’s Population for Selected Years for the 2016 and 2017 Projections (Bold=Historic Data)

Table 5B. Percentage Age Distribution from 2017 (2.1) Model						
Age Group	2013	2014	2015	2016	2017	2035
0-14	19.60%	19.40%	19.30%	19.10%	18.90%	16.50%
15-24	13.10%	12.90%	12.60%	12.40%	12.20%	11.10%
25-64	53.60%	53.50%	53.50%	53.40%	53.20%	49.00%
Ages 65+	13.60%	14.10%	14.60%	15.20%	15.70%	23.40%

Table 5B. Percentage Age Distribution from 2018 (2.2) Model						
Age Group	2013	2014	2015	2016	2017	2035
0-14	19.67%	19.48%	19.33%	19.19%	19.10%	16.92%
15-24	13.04%	12.83%	12.58%	12.37%	12.24%	11.30%
25-64	53.62%	53.51%	53.47%	53.44%	53.27%	49.93%
Ages 65+	13.66%	14.17%	14.62%	15.00%	15.39%	21.85%

This concludes the Overview of National and Regional Data section. The following section discussed four main risks to the projections.

Risks to the Projections:

There are three areas of risk to the current projections that could slow Nevada’s growth:

- 1.) Unsettled trends and policy in international migration could impact the projections. The Migration Policy Institute reports that while there was an increase in total migration from 2014 to 2015, the migrant population has been made up of fewer migrants from Mexico, and India and China are now the largest countries of origin. This could lead to new settlement patterns from the immigrant population. Also, with Nevada’s sizable unauthorized population, efforts at deportation may lead to a loss of population and lower employment both due to a loss of employees as well as consumer spending. Most recently the Reforming American Immigration for Strong Employment Act or the RAISE Act would limit legal immigration to half of current levels.
- 2.) Potential impacts from automation could pose a risk to employment over time. A study from the University of Redlands has estimated that up to 65 percent of the jobs in Clark County are at risk of being automated. This is based on work by Frey and Osborne that looked at the likelihood of occupation being automated in total or in part based on the skill set for the occupation. Arntz and Zierahn, in a paper for the Organization for Economic Cooperation and Development, found that up to 9 percent of jobs could be automated for most developed economies. There is no clear consensus on the timing or full impact of automation in the literature.
- 3.) Climate change could have mixed impacts on Nevada’s growth. For instance, work by Matthew Hauer examines sea level rise and potential migration impacts given historic migration trends and found that population would increase for Nevada. In contrast, works by David Albouy (Climate Amenities, Climate Change, and American Quality of Life) and Solomon Hsiang (Estimating economic damage from climate change in the United States) look not at migration impacts but at the economic impact. In the work by Hsiang, the impacts vary by county and some parts of Nevada could benefit and some could be negatively impacted.

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Carson City W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	55,438		
2018	55,945	507	0.9%
2019	56,437	491	0.9%
2020	56,891	454	0.8%
2021	57,276	385	0.7%
2022	57,647	371	0.6%
2023	57,988	342	0.6%
2024	58,296	308	0.5%
2025	58,554	258	0.4%
2026	58,792	238	0.4%
2027	59,018	227	0.4%
2028	59,341	323	0.5%
2029	59,717	376	0.6%
2030	60,133	416	0.7%
2031	60,587	454	0.8%
2032	61,069	482	0.8%
2033	61,569	499	0.8%
2034	62,071	502	0.8%
2035	62,561	490	0.8%
2036	63,034	473	0.8%
2037	63,494	460	0.7%

Churchill W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
25,387		
25,816	429	1.7%
26,257	442	1.7%
26,551	293	1.1%
26,780	230	0.9%
26,973	193	0.7%
27,145	172	0.6%
27,301	156	0.6%
27,446	145	0.5%
27,587	141	0.5%
27,731	144	0.5%
27,875	144	0.5%
28,024	149	0.5%
28,169	145	0.5%
28,303	134	0.5%
28,429	126	0.4%
28,549	120	0.4%
28,681	132	0.5%
28,811	130	0.5%
28,942	130	0.5%
29,072	130	0.5%

Baseline Without Tesla and Current Housing Costs	Carson City		
	Total Population	Change Previous Year	Percentage Change
2017	55,438		
2018	55,974	536	1.0%
2019	56,463	488	0.9%
2020	56,865	402	0.7%
2021	57,186	322	0.6%
2022	57,479	293	0.5%
2023	57,727	248	0.4%
2024	57,929	203	0.4%
2025	58,103	173	0.3%
2026	58,271	168	0.3%
2027	58,444	172	0.3%
2028	58,745	302	0.5%
2029	59,099	354	0.6%
2030	59,493	394	0.7%
2031	59,923	430	0.7%
2032	60,382	458	0.8%
2033	60,858	476	0.8%
2034	61,339	481	0.8%
2035	61,808	469	0.8%
2036	62,261	453	0.7%
2037	62,702	441	0.7%

Churchill		
Total Population	Change Previous Year	Percentage Change
25,387		
25,802	415	1.6%
26,229	427	1.7%
26,519	290	1.1%
26,740	221	0.8%
26,921	181	0.7%
27,078	157	0.6%
27,214	137	0.5%
27,345	130	0.5%
27,474	129	0.5%
27,610	136	0.5%
27,748	138	0.5%
27,894	146	0.5%
28,036	142	0.5%
28,169	134	0.5%
28,295	125	0.4%
28,413	118	0.4%
28,541	128	0.5%
28,671	130	0.5%
28,800	128	0.4%
28,929	129	0.4%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Clark W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	2,193,818		
2018	2,232,175	38,357	1.7%
2019	2,266,702	34,528	1.5%
2020	2,322,042	55,339	2.4%
2021	2,369,947	47,906	2.1%
2022	2,395,751	25,804	1.1%
2023	2,418,693	22,942	1.0%
2024	2,438,177	19,483	0.8%
2025	2,455,416	17,239	0.7%
2026	2,471,509	16,093	0.7%
2027	2,486,720	15,211	0.6%
2028	2,500,778	14,058	0.6%
2029	2,514,516	13,739	0.5%
2030	2,527,826	13,309	0.5%
2031	2,540,589	12,763	0.5%
2032	2,552,576	11,987	0.5%
2033	2,563,927	11,351	0.4%
2034	2,574,614	10,687	0.4%
2035	2,584,759	10,145	0.4%
2036	2,594,268	9,509	0.4%
2037	2,603,007	8,739	0.3%

Douglas W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
48,300		
48,915	615	1.3%
49,463	548	1.1%
49,848	385	0.8%
50,169	321	0.6%
50,432	263	0.5%
50,649	216	0.4%
50,824	176	0.3%
50,948	124	0.2%
51,044	96	0.2%
51,137	93	0.2%
51,213	77	0.2%
51,293	80	0.2%
51,360	67	0.1%
51,424	64	0.1%
51,473	49	0.1%
51,511	38	0.1%
51,529	18	0.0%
51,529	0	0.0%
51,497	-32	-0.1%
51,437	-60	-0.1%

Baseline Without Tesla and Current Housing Costs	Clark		
	Total Population	Change Previous Year	Percentage Change
2017	2,193,818		
2018	2,245,141	51,323	2.3%
2019	2,291,026	45,885	2.0%
2020	2,343,694	52,668	2.3%
2021	2,389,438	45,745	2.0%
2022	2,413,347	23,909	1.0%
2023	2,434,702	21,355	0.9%
2024	2,452,824	18,122	0.7%
2025	2,468,896	16,072	0.7%
2026	2,483,993	15,097	0.6%
2027	2,498,339	14,346	0.6%
2028	2,511,642	13,304	0.5%
2029	2,524,715	13,073	0.5%
2030	2,537,432	12,717	0.5%
2031	2,549,659	12,227	0.5%
2032	2,561,153	11,494	0.5%
2033	2,572,042	10,888	0.4%
2034	2,582,271	10,230	0.4%
2035	2,591,965	9,694	0.4%
2036	2,601,048	9,083	0.4%
2037	2,609,390	8,342	0.3%

Douglas		
Total Population	Change Previous Year	Percentage Change
48,300		
48,853	553	1.1%
49,348	496	1.0%
49,742	394	0.8%
50,051	309	0.6%
50,293	241	0.5%
50,477	185	0.4%
50,615	138	0.3%
50,707	92	0.2%
50,778	72	0.1%
50,854	76	0.1%
50,920	66	0.1%
50,992	72	0.1%
51,054	62	0.1%
51,115	61	0.1%
51,160	46	0.1%
51,194	34	0.1%
51,210	16	0.0%
51,207	-3	0.0%
51,172	-35	-0.1%
51,112	-61	-0.1%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Elko W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	53,287		
2018	53,646	359	0.7%
2019	54,144	498	0.9%
2020	54,468	325	0.6%
2021	54,783	314	0.6%
2022	55,083	300	0.5%
2023	55,421	338	0.6%
2024	55,694	274	0.5%
2025	55,874	180	0.3%
2026	56,007	132	0.2%
2027	56,102	96	0.2%
2028	56,160	58	0.1%
2029	56,216	56	0.1%
2030	56,253	37	0.1%
2031	56,277	24	0.0%
2032	56,315	38	0.1%
2033	56,370	55	0.1%
2034	56,425	55	0.1%
2035	56,476	51	0.1%
2036	56,527	51	0.1%
2037	56,568	42	0.1%

Esmeralda W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
970		
968	-2	-0.3%
964	-4	-0.4%
959	-5	-0.5%
955	-4	-0.4%
949	-6	-0.7%
941	-7	-0.8%
931	-10	-1.1%
922	-10	-1.1%
915	-6	-0.7%
915	0	0.0%
919	4	0.4%
922	2	0.3%
925	4	0.4%
928	2	0.3%
934	6	0.7%
936	2	0.3%
938	1	0.1%
939	1	0.1%
941	2	0.3%
943	1	0.1%

Baseline Without Tesla and Current Housing Costs	Elko		
	Total Population	Change Previous Year	Percentage Change
2017	53,287		
2018	53,540	253	0.5%
2019	53,744	203	0.4%
2020	53,815	71	0.1%
2021	53,777	-38	-0.1%
2022	53,668	-110	-0.2%
2023	53,551	-117	-0.2%
2024	53,448	-103	-0.2%
2025	53,329	-119	-0.2%
2026	53,228	-101	-0.2%
2027	53,145	-83	-0.2%
2028	53,064	-80	-0.2%
2029	53,020	-44	-0.1%
2030	52,987	-34	-0.1%
2031	52,961	-25	0.0%
2032	52,964	3	0.0%
2033	52,999	35	0.1%
2034	53,043	44	0.1%
2035	53,094	51	0.1%
2036	53,153	59	0.1%
2037	53,210	57	0.1%

Esmeralda		
Total Population	Change Previous Year	Percentage Change
970		
966	-4	-0.4%
961	-5	-0.5%
956	-5	-0.5%
953	-4	-0.4%
948	-5	-0.5%
940	-7	-0.8%
930	-10	-1.1%
920	-10	-1.1%
914	-6	-0.7%
914	0	0.0%
918	4	0.4%
920	2	0.3%
924	4	0.4%
927	2	0.3%
933	6	0.7%
936	4	0.4%
938	1	0.1%
939	1	0.1%
940	1	0.1%
941	1	0.1%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Eureka W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	1,932		
2018	1,844	-88	-4.5%
2019	1,759	-86	-4.6%
2020	1,788	29	1.7%
2021	1,798	10	0.6%
2022	1,809	10	0.6%
2023	1,824	16	0.9%
2024	1,837	13	0.7%
2025	1,847	10	0.6%
2026	1,861	14	0.7%
2027	1,875	14	0.7%
2028	1,891	17	0.9%
2029	1,909	18	0.9%
2030	1,930	21	1.1%
2031	1,946	16	0.8%
2032	1,959	14	0.7%
2033	1,974	15	0.7%
2034	1,992	18	0.9%
2035	2,010	19	0.9%
2036	2,027	17	0.8%
2037	2,043	16	0.8%

Humboldt W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
16,978		
16,899	-79	-0.5%
16,926	26	0.2%
16,911	-14	-0.1%
16,888	-23	-0.1%
16,924	35	0.2%
17,012	89	0.5%
17,082	70	0.4%
17,141	59	0.3%
17,187	45	0.3%
17,214	27	0.2%
17,223	9	0.1%
17,242	19	0.1%
17,269	27	0.2%
17,299	30	0.2%
17,333	33	0.2%
17,370	37	0.2%
17,402	32	0.2%
17,435	33	0.2%
17,466	30	0.2%
17,492	26	0.1%

Baseline Without Tesla and Current Housing Costs	Eureka		
	Total Population	Change Previous Year	Percentage Change
2017	1,932		
2018	1,894	-38	-1.9%
2019	1,864	-30	-1.6%
2020	1,846	-18	-1.0%
2021	1,836	-10	-0.6%
2022	1,832	-4	-0.2%
2023	1,838	6	0.3%
2024	1,846	8	0.5%
2025	1,857	10	0.6%
2026	1,875	18	1.0%
2027	1,896	22	1.2%
2028	1,922	25	1.3%
2029	1,950	28	1.5%
2030	1,980	30	1.6%
2031	2,005	25	1.3%
2032	2,028	23	1.1%
2033	2,052	24	1.2%
2034	2,077	25	1.2%
2035	2,103	26	1.3%
2036	2,126	23	1.1%
2037	2,146	20	0.9%

Humboldt		
Total Population	Change Previous Year	Percentage Change
16,978		
16,891	-87	-0.5%
16,818	-74	-0.4%
16,729	-89	-0.5%
16,640	-89	-0.5%
16,543	-98	-0.6%
16,449	-94	-0.6%
16,364	-85	-0.5%
16,293	-72	-0.4%
16,228	-64	-0.4%
16,164	-64	-0.4%
16,099	-64	-0.4%
16,058	-41	-0.3%
16,038	-20	-0.1%
16,030	-8	-0.1%
16,032	2	0.0%
16,046	14	0.1%
16,060	14	0.1%
16,081	21	0.1%
16,101	20	0.1%
16,121	19	0.1%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Lander W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	6,200		
2018	6,120	-80	-1.3%
2019	6,073	-48	-0.8%
2020	6,050	-22	-0.4%
2021	6,029	-21	-0.3%
2022	6,016	-13	-0.2%
2023	6,012	-4	-0.1%
2024	6,005	-7	-0.1%
2025	5,994	-11	-0.2%
2026	5,975	-19	-0.3%
2027	5,956	-19	-0.3%
2028	5,938	-19	-0.3%
2029	5,928	-10	-0.2%
2030	5,931	3	0.1%
2031	5,936	6	0.1%
2032	5,950	13	0.2%
2033	5,964	14	0.2%
2034	5,980	15	0.3%
2035	5,997	18	0.3%
2036	6,016	19	0.3%
2037	6,030	14	0.2%

Lincoln W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
5,170		
5,078	-92	-1.8%
4,996	-83	-1.6%
4,921	-74	-1.5%
4,847	-74	-1.5%
4,773	-74	-1.5%
4,708	-65	-1.4%
4,638	-70	-1.5%
4,572	-67	-1.4%
4,508	-64	-1.4%
4,454	-54	-1.2%
4,418	-36	-0.8%
4,392	-26	-0.6%
4,388	-4	-0.1%
4,369	-19	-0.4%
4,370	1	0.0%
4,356	-14	-0.3%
4,346	-10	-0.2%
4,345	-1	0.0%
4,340	-5	-0.1%
4,334	-5	-0.1%

Baseline Without Tesla and Current Housing Costs	Lander		
	Total Population	Change Previous Year	Percentage Change
2017	6,200		
2018	6,151	-49	-0.8%
2019	6,108	-43	-0.7%
2020	6,048	-60	-1.0%
2021	5,990	-59	-1.0%
2022	5,933	-56	-0.9%
2023	5,884	-49	-0.8%
2024	5,841	-43	-0.7%
2025	5,805	-37	-0.6%
2026	5,767	-38	-0.6%
2027	5,733	-34	-0.6%
2028	5,705	-28	-0.5%
2029	5,690	-15	-0.3%
2030	5,688	-1	0.0%
2031	5,692	3	0.1%
2032	5,703	11	0.2%
2033	5,716	13	0.2%
2034	5,731	14	0.3%
2035	5,749	19	0.3%
2036	5,768	19	0.3%
2037	5,784	15	0.3%

Lincoln		
Total Population	Change Previous Year	Percentage Change
5,170		
5,080	-90	-1.7%
5,001	-79	-1.6%
4,926	-75	-1.5%
4,851	-74	-1.5%
4,776	-75	-1.6%
4,711	-65	-1.4%
4,642	-70	-1.5%
4,574	-68	-1.5%
4,510	-64	-1.4%
4,456	-54	-1.2%
4,420	-36	-0.8%
4,394	-26	-0.6%
4,389	-5	-0.1%
4,371	-18	-0.4%
4,372	1	0.0%
4,357	-15	-0.3%
4,347	-10	-0.2%
4,346	-1	0.0%
4,341	-5	-0.1%
4,335	-5	-0.1%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Lyon W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	54,657		
2018	55,426	769	1.4%
2019	56,054	628	1.1%
2020	56,324	270	0.5%
2021	56,582	258	0.5%
2022	56,779	198	0.3%
2023	56,903	123	0.2%
2024	56,984	81	0.1%
2025	57,003	19	0.0%
2026	56,970	-34	-0.1%
2027	56,900	-70	-0.1%
2028	56,816	-83	-0.1%
2029	56,723	-93	-0.2%
2030	56,618	-105	-0.2%
2031	56,530	-89	-0.2%
2032	56,430	-100	-0.2%
2033	56,318	-112	-0.2%
2034	56,203	-115	-0.2%
2035	56,087	-116	-0.2%
2036	55,961	-126	-0.2%
2037	55,815	-146	-0.3%

Mineral W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
4,674		
4,612	-62	-1.3%
4,569	-43	-0.9%
4,534	-34	-0.8%
4,508	-27	-0.6%
4,494	-14	-0.3%
4,486	-8	-0.2%
4,489	3	0.1%
4,497	8	0.2%
4,505	9	0.2%
4,511	5	0.1%
4,511	0	0.0%
4,513	2	0.0%
4,514	1	0.0%
4,514	0	0.0%
4,514	0	0.0%
4,520	6	0.1%
4,522	1	0.0%
4,523	1	0.0%
4,520	-2	0.0%
4,519	-1	0.0%

Baseline Without Tesla and Current Housing Costs	Lyon		
	Total Population	Change Previous Year	Percentage Change
2017	54,657		
2018	55,177	519	1.0%
2019	55,581	404	0.7%
2020	55,874	293	0.5%
2021	56,071	197	0.4%
2022	56,165	95	0.2%
2023	56,157	-8	0.0%
2024	56,086	-71	-0.1%
2025	55,986	-100	-0.2%
2026	55,858	-128	-0.2%
2027	55,715	-143	-0.3%
2028	55,577	-138	-0.2%
2029	55,440	-136	-0.2%
2030	55,303	-137	-0.2%
2031	55,188	-115	-0.2%
2032	55,064	-124	-0.2%
2033	54,930	-133	-0.2%
2034	54,797	-133	-0.2%
2035	54,665	-132	-0.2%
2036	54,525	-139	-0.3%
2037	54,369	-156	-0.3%

Mineral		
Total Population	Change Previous Year	Percentage Change
4,674		
4,611	-63	-1.4%
4,567	-44	-1.0%
4,533	-33	-0.7%
4,505	-28	-0.6%
4,490	-15	-0.3%
4,482	-9	-0.2%
4,484	2	0.0%
4,491	8	0.2%
4,498	6	0.1%
4,503	5	0.1%
4,503	0	0.0%
4,505	2	0.0%
4,505	0	0.0%
4,505	0	0.0%
4,512	6	0.1%
4,513	1	0.0%
4,514	1	0.0%
4,512	-2	0.0%
4,511	-1	0.0%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Nye W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	46,390		
2018	46,900	510	1.1%
2019	47,359	458	1.0%
2020	47,679	320	0.7%
2021	47,987	308	0.6%
2022	48,229	242	0.5%
2023	48,437	207	0.4%
2024	48,630	194	0.4%
2025	48,840	209	0.4%
2026	49,040	200	0.4%
2027	49,244	204	0.4%
2028	49,444	200	0.4%
2029	49,635	191	0.4%
2030	49,809	173	0.3%
2031	49,972	164	0.3%
2032	50,121	149	0.3%
2033	50,260	139	0.3%
2034	50,418	157	0.3%
2035	50,588	170	0.3%
2036	50,763	175	0.3%
2037	50,948	185	0.4%

Pershing W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
6,743		
6,654	-88	-1.3%
6,632	-22	-0.3%
6,591	-41	-0.6%
6,559	-33	-0.5%
6,527	-32	-0.5%
6,498	-29	-0.5%
6,479	-19	-0.3%
6,462	-17	-0.3%
6,440	-22	-0.3%
6,423	-17	-0.3%
6,404	-19	-0.3%
6,387	-17	-0.3%
6,373	-14	-0.2%
6,369	-4	-0.1%
6,356	-13	-0.2%
6,344	-13	-0.2%
6,334	-9	-0.1%
6,326	-8	-0.1%
6,318	-8	-0.1%
6,311	-6	-0.1%

Baseline Without Tesla and Current Housing Costs	Nye		
	Total Population	Change Previous Year	Percentage Change
2017	46,390		
2018	46,788	398	0.9%
2019	47,167	380	0.8%
2020	47,534	367	0.8%
2021	47,867	333	0.7%
2022	48,125	258	0.5%
2023	48,344	219	0.5%
2024	48,545	201	0.4%
2025	48,760	215	0.4%
2026	48,962	202	0.4%
2027	49,171	208	0.4%
2028	49,373	202	0.4%
2029	49,567	195	0.4%
2030	49,743	175	0.4%
2031	49,910	167	0.3%
2032	50,062	152	0.3%
2033	50,203	141	0.3%
2034	50,363	160	0.3%
2035	50,535	172	0.3%
2036	50,712	178	0.4%
2037	50,900	187	0.4%

Pershing		
Total Population	Change Previous Year	Percentage Change
6,743		
6,642	-101	-1.5%
6,551	-91	-1.4%
6,465	-86	-1.3%
6,389	-76	-1.2%
6,314	-75	-1.2%
6,255	-59	-0.9%
6,223	-33	-0.5%
6,207	-16	-0.3%
6,199	-8	-0.1%
6,207	8	0.1%
6,222	15	0.2%
6,243	21	0.3%
6,269	26	0.4%
6,309	40	0.6%
6,341	32	0.5%
6,370	29	0.5%
6,401	31	0.5%
6,432	32	0.5%
6,463	31	0.5%
6,493	31	0.5%

2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Storey W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	4,084		
2018	4,126	42	1.0%
2019	4,196	70	1.7%
2020	4,408	212	5.0%
2021	4,578	171	3.9%
2022	4,730	152	3.3%
2023	4,863	134	2.8%
2024	4,985	121	2.5%
2025	5,096	112	2.2%
2026	5,199	103	2.0%
2027	5,297	98	1.9%
2028	5,382	85	1.6%
2029	5,459	77	1.4%
2030	5,523	64	1.2%
2031	5,577	53	1.0%
2032	5,625	49	0.9%
2033	5,667	42	0.7%
2034	5,700	32	0.6%
2035	5,721	21	0.4%
2036	5,730	10	0.2%
2037	5,732	2	0.0%

Washoe W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
451,923		
456,038	4,115	0.9%
460,391	4,353	1.0%
467,763	7,371	1.6%
473,991	6,228	1.3%
479,259	5,268	1.1%
483,747	4,488	0.9%
487,555	3,808	0.8%
490,457	2,901	0.6%
492,868	2,411	0.5%
494,966	2,098	0.4%
496,668	1,703	0.3%
498,290	1,622	0.3%
499,810	1,519	0.3%
501,309	1,500	0.3%
502,759	1,450	0.3%
504,145	1,386	0.3%
505,497	1,352	0.3%
506,795	1,298	0.3%
507,985	1,190	0.2%
509,084	1,099	0.2%

Baseline Without Tesla and Current Housing Costs	Storey		
	Total Population	Change Previous Year	Percentage Change
2017	4,084		
2018	4,285	200	4.9%
2019	4,475	191	4.5%
2020	4,638	163	3.6%
2021	4,783	145	3.1%
2022	4,915	132	2.8%
2023	5,031	116	2.4%
2024	5,136	105	2.1%
2025	5,231	94	1.8%
2026	5,316	86	1.6%
2027	5,397	80	1.5%
2028	5,465	69	1.3%
2029	5,524	59	1.1%
2030	5,572	48	0.9%
2031	5,611	39	0.7%
2032	5,641	30	0.5%
2033	5,663	22	0.4%
2034	5,676	13	0.2%
2035	5,681	5	0.1%
2036	5,680	-1	0.0%
2037	5,673	-7	-0.1%

Washoe		
Total Population	Change Previous Year	Percentage Change
451,923		
459,608	7,685	1.7%
466,758	7,150	1.6%
472,862	6,104	1.3%
477,826	4,964	1.0%
481,732	3,906	0.8%
484,795	3,063	0.6%
487,149	2,354	0.5%
488,884	1,735	0.4%
490,359	1,474	0.3%
491,721	1,362	0.3%
492,854	1,133	0.2%
494,045	1,191	0.2%
495,234	1,189	0.2%
496,458	1,224	0.2%
497,658	1,200	0.2%
498,814	1,156	0.2%
499,941	1,127	0.2%
501,023	1,082	0.2%
502,028	1,005	0.2%
502,968	940	0.2%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	White Pine W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	10,705		
2018	10,756	51	0.5%
2019	10,786	30	0.3%
2020	10,796	10	0.1%
2021	10,906	111	1.0%
2022	10,979	72	0.7%
2023	11,016	38	0.3%
2024	11,040	23	0.2%
2025	11,046	7	0.1%
2026	11,033	-13	-0.1%
2027	11,018	-14	-0.1%
2028	10,997	-21	-0.2%
2029	10,979	-19	-0.2%
2030	10,957	-21	-0.2%
2031	10,933	-24	-0.2%
2032	10,908	-26	-0.2%
2033	10,891	-17	-0.2%
2034	10,871	-20	-0.2%
2035	10,853	-18	-0.2%
2036	10,831	-22	-0.2%
2037	10,816	-16	-0.1%

State Total W/ Additional Factors		
Total Population	Change Previous Year	Percentage Change
2,986,656		
3,031,920	45,263	1.5%
3,073,706	41,786	1.4%
3,138,523	64,817	2.1%
3,194,584	56,060	1.8%
3,227,353	32,770	1.0%
3,256,344	28,991	0.9%
3,280,948	24,603	0.8%
3,302,114	21,167	0.6%
3,321,438	19,324	0.6%
3,339,480	18,042	0.5%
3,355,978	16,498	0.5%
3,372,146	16,168	0.5%
3,387,789	15,643	0.5%
3,402,863	15,074	0.4%
3,417,122	14,259	0.4%
3,430,673	13,551	0.4%
3,443,520	12,848	0.4%
3,455,755	12,234	0.4%
3,467,166	11,411	0.3%
3,477,647	10,481	0.3%

Baseline Without Tesla and Current Housing Costs	White Pine		
	Total Population	Change Previous Year	Percentage Change
2017	10,705		
2018	10,761	57	0.5%
2019	10,796	34	0.3%
2020	10,803	8	0.1%
2021	10,800	-3	0.0%
2022	10,777	-23	-0.2%
2023	10,737	-40	-0.4%
2024	10,697	-40	-0.4%
2025	10,656	-41	-0.4%
2026	10,605	-51	-0.5%
2027	10,559	-45	-0.4%
2028	10,515	-44	-0.4%
2029	10,479	-37	-0.3%
2030	10,443	-35	-0.3%
2031	10,408	-35	-0.3%
2032	10,373	-34	-0.3%
2033	10,349	-24	-0.2%
2034	10,323	-26	-0.2%
2035	10,300	-23	-0.2%
2036	10,275	-26	-0.2%
2037	10,256	-19	-0.2%

State Total		
Total Population	Change Previous Year	Percentage Change
2,986,656		
3,048,165	61,509	2.1%
3,103,457	55,292	1.8%
3,163,850	60,394	1.9%
3,215,705	51,855	1.6%
3,244,258	28,553	0.9%
3,269,159	24,901	0.8%
3,289,975	20,816	0.6%
3,308,043	18,068	0.5%
3,324,835	16,792	0.5%
3,340,827	15,992	0.5%
3,355,692	14,865	0.4%
3,370,536	14,844	0.4%
3,385,091	14,555	0.4%
3,399,241	14,150	0.4%
3,412,666	13,424	0.4%
3,425,454	12,789	0.4%
3,437,570	12,116	0.4%
3,449,114	11,544	0.3%
3,459,905	10,791	0.3%
3,469,840	9,934	0.3%

**2018 Population Projections for Nevada's Counties 2018 to 2037
Based On 2017 Estimate: Includes Tesla as Separate Impact**

With Additional Factors: Tesla, Housing Prices, and Mining Projects	Reno Carson City Fernley Combined Statistical Area W/ Additional Factors		
	Total Population	Change Previous Year	Percentage Change
2017	614,403		
2018	620,451	6,048	1.0%
2019	626,541	6,090	1.0%
2020	635,233	8,692	1.4%
2021	642,596	7,363	1.2%
2022	648,847	6,251	1.0%
2023	654,150	5,303	0.8%
2024	658,644	4,494	0.7%
2025	662,058	3,414	0.5%
2026	664,872	2,814	0.4%
2027	667,317	2,445	0.4%
2028	669,421	2,104	0.3%
2029	671,483	2,063	0.3%
2030	673,444	1,961	0.3%
2031	675,427	1,983	0.3%
2032	677,357	1,930	0.3%
2033	679,210	1,853	0.3%
2034	680,999	1,789	0.3%
2035	682,692	1,693	0.2%
2036	684,207	1,515	0.2%
2037	685,562	1,355	0.2%
Baseline Without Tesla and Current Housing Costs	Reno Carson City Fernley Combined Statistical Area Baseline		
	Total Population	Change Previous Year	Percentage Change
2017	614,403		
2018	623,896	9,493	1.5%
2019	632,625	8,729	1.4%
2020	639,981	7,356	1.2%
2021	645,917	5,936	0.9%
2022	650,584	4,667	0.7%
2023	654,187	3,604	0.6%
2024	656,916	2,728	0.4%
2025	658,911	1,995	0.3%
2026	660,583	1,672	0.3%
2027	662,131	1,548	0.2%
2028	663,562	1,431	0.2%
2029	665,101	1,539	0.2%
2030	666,656	1,555	0.2%
2031	668,295	1,639	0.2%
2032	669,905	1,609	0.2%
2033	671,459	1,554	0.2%
2034	672,963	1,504	0.2%
2035	674,384	1,421	0.2%
2036	675,667	1,283	0.2%
2037	676,824	1,158	0.2%