

# MODOC COUNTY ECONOMIC FORECAST

Modoc County is located in the northeastern corner of the state, bordering both Nevada and Oregon. Approximately 90 percent of the land in the county consists of national forests and wilderness area. The county's official slogans include, "The last best place" and, "Where the West still lives."

Modoc County has a population of 9,600 people and a total of 2,400 wage and salary jobs. The per capita income is \$39,882 and the average salary per worker is \$46,307. The largest employer in the county is the government, which accounts for more than half of all wage and salary jobs.

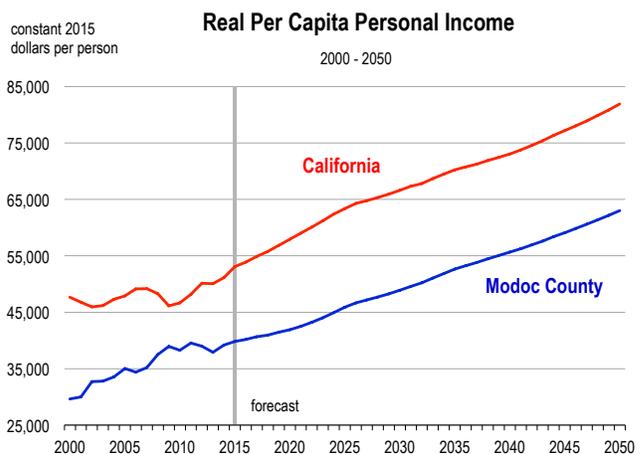
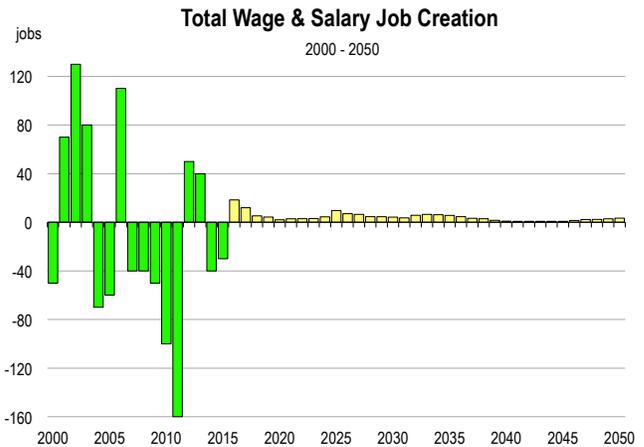
In 2015, a total of 30 wage and salary jobs were lost in Modoc County – a decline of 1.2 percent. The unemployment rate, however, improved substantially, falling from 10.3 percent in 2014 to 8.8 percent in 2015.

Over the course of the year, employment growth was not observed in any major sector. The leisure and hospitality industry lost 20 jobs, while the education and healthcare sector shed 10 jobs. Employment levels were unchanged in all other industries.

Between 2010 and 2015, the population of Modoc County declined at an annual average rate of 0.2 percent. This was entirely due to a natural decrease (deaths outnumbering births), which reduced the population by 34 people per year. By contrast, the county gained 8 people per year through net migration.

## FORECAST HIGHLIGHTS

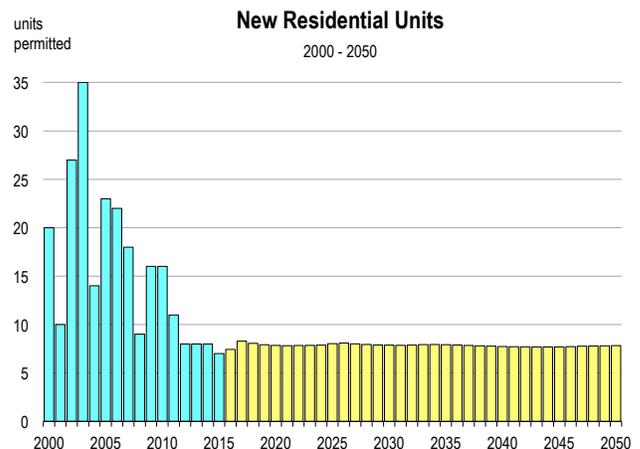
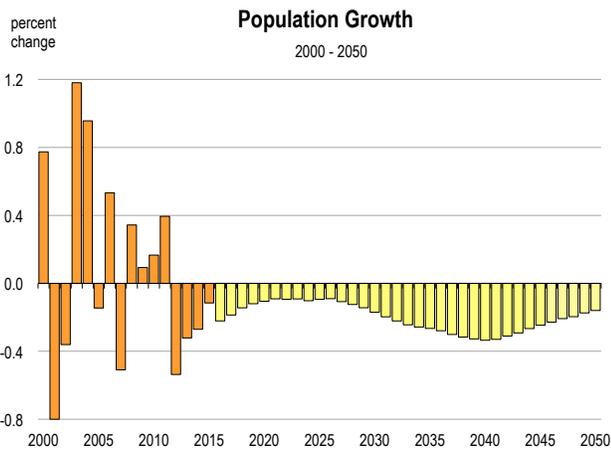
- In 2016, total wage and salary employment will increase by 0.8 percent. Over the 2016-2021 period, the growth rate will average 0.2 percent per year – one of the slowest rates in the state.
- Average salaries are currently below the California state average, and will remain so over the forecast period. In Modoc County, inflation-adjusted salaries are expected to increase by an average of 1.5 percent per year over the 2016-2021 period.
- Between 2016 and 2021, the largest employment gains will occur in the government sector, which will add approximately 26 new positions. Small gains will also be observed in trade, transportation, and utilities, while losses will occur in education and healthcare.
- Over the 2016-2021 period, the population will decline by 0.1 percent per year. The county will gain an average of 13 residents per year through net migration, but will experience a reduction of 26 residents per year through the natural decrease (deaths outnumbering births).
- Real per capita income is expected to rise by 0.9 percent in 2016. Over the following five years, real per capita income is expected to increase at an annual average rate of 1.1 percent.
- Total taxable sales, adjusted for inflation, are expected to rise by 0.3 percent per year between 2016 and 2021.
- Industrial production will rise by 2.0 percent in 2016. Over the following five years, total industrial production will increase at an annual average rate of 1.7 percent.
- Total crop production, adjusted for inflation, is expected to increase by an average of 0.3 percent per year between 2016 and 2021.



# Modoc County Economic Forecast

## 2010-2015 History, 2016-2050 Forecast

	Population (people)	Net Migration (people)	Registered Vehicles (thousands)	Households (thousands)	New Homes Permitted (homes)	Total Taxable Sales (millions)	Personal Income (millions)	Real Per Capita Income (dollars)	Inflation Rate (% change in CPI)	Real Farm Crop Value (millions)	Real Industrial Production (millions)	Unemploy- ment Rate (percent)
2010	9,648	-2	13.6	4.1	16	\$78	\$336	\$38,262	1.3	124.3	30.2	15.2
2011	9,686	41	13.3	4.1	11	\$90	\$357	\$39,531	2.7	123.6	16.9	16.0
2012	9,634	0	12.9	4.1	8	\$101	\$358	\$38,978	2.7	120.4	13.6	14.5
2013	9,603	0	13.1	4.1	8	\$94	\$352	\$37,922	2.3	126.1	21.4	12.3
2014	9,577	0	13.2	4.1	8	\$91	\$370	\$39,188	2.8	125.1	21.2	10.3
2015	9,566	0	13.4	4.1	7	\$97	\$381	\$39,822	2.6	126.8	21.7	8.8
2016	9,545	9	13.5	4.1	7	\$99	\$393	\$40,194	2.7	127.5	22.1	7.8
2017	9,527	12	13.5	4.1	8	\$103	\$410	\$40,651	3.4	128.0	23.0	7.4
2018	9,513	14	13.5	4.1	8	\$106	\$426	\$40,929	3.4	128.5	23.1	7.6
2019	9,502	14	13.5	4.1	8	\$110	\$443	\$41,461	3.0	128.8	23.4	7.6
2020	9,492	14	13.5	4.1	8	\$113	\$460	\$41,902	3.0	129.1	23.7	7.6
2021	9,483	14	13.6	4.1	8	\$117	\$479	\$42,510	2.9	129.4	24.1	7.6
2022	9,474	14	13.6	4.1	8	\$120	\$500	\$43,229	2.9	129.7	24.6	7.5
2023	9,466	14	13.6	4.1	8	\$123	\$522	\$44,028	2.8	130.0	25.2	7.4
2024	9,456	14	13.6	4.1	8	\$127	\$545	\$44,940	2.6	130.2	25.7	7.3
2025	9,447	16	13.6	4.1	8	\$130	\$569	\$45,916	2.5	130.4	26.3	7.2
2026	9,438	17	13.7	4.2	8	\$134	\$591	\$46,677	2.5	130.6	26.8	7.1
2027	9,428	15	13.7	4.2	8	\$138	\$613	\$47,167	2.9	130.8	27.3	7.1
2028	9,417	14	13.7	4.2	8	\$141	\$634	\$47,684	2.7	131.0	27.9	7.1
2029	9,403	13	13.7	4.2	8	\$145	\$656	\$48,253	2.5	131.2	28.5	7.1
2030	9,387	12	13.7	4.2	8	\$149	\$678	\$48,881	2.4	131.4	29.2	7.1
2031	9,369	12	13.8	4.2	8	\$153	\$700	\$49,583	2.3	131.6	29.9	7.1
2032	9,348	12	13.8	4.2	8	\$157	\$724	\$50,225	2.5	131.8	30.7	7.1
2033	9,325	11	13.8	4.2	8	\$161	\$749	\$51,073	2.1	132.0	31.5	7.1
2034	9,301	11	13.8	4.2	8	\$165	\$774	\$51,869	2.3	132.1	32.2	7.0
2035	9,276	11	13.9	4.2	8	\$169	\$801	\$52,645	2.4	132.3	33.0	7.0
2036	9,250	11	13.9	4.2	8	\$174	\$829	\$53,245	2.8	132.5	33.8	7.0
2037	9,223	11	13.9	4.2	8	\$179	\$858	\$53,808	2.9	132.7	34.5	7.0
2038	9,193	11	13.9	4.2	8	\$184	\$887	\$54,468	2.7	132.9	35.3	7.0
2039	9,163	11	13.9	4.2	8	\$189	\$918	\$55,038	2.9	133.1	36.2	7.0
2040	9,133	10	13.9	4.2	8	\$194	\$949	\$55,646	2.8	133.3	37.0	7.0
2041	9,103	10	13.9	4.2	8	\$199	\$979	\$56,267	2.6	133.4	37.9	7.0
2042	9,074	10	13.9	4.2	8	\$204	\$1,010	\$56,926	2.5	133.6	38.8	7.0
2043	9,048	10	13.9	4.2	8	\$208	\$1,042	\$57,623	2.4	133.8	39.8	7.0
2044	9,024	11	13.9	4.2	8	\$213	\$1,074	\$58,407	2.2	134.0	40.8	7.0
2045	9,002	11	13.9	4.2	8	\$218	\$1,108	\$59,093	2.4	134.2	41.8	7.0
2046	8,981	11	13.9	4.2	8	\$223	\$1,143	\$59,838	2.3	134.4	42.9	7.0
2047	8,962	11	13.9	4.2	8	\$228	\$1,179	\$60,595	2.3	134.6	44.0	7.0
2048	8,945	12	13.9	4.2	8	\$233	\$1,217	\$61,373	2.3	134.8	45.1	7.0
2049	8,929	12	13.9	4.3	8	\$238	\$1,257	\$62,174	2.3	135.0	46.3	7.0
2050	8,915	12	14.0	4.3	8	\$243	\$1,298	\$62,997	2.3	135.3	47.5	7.0

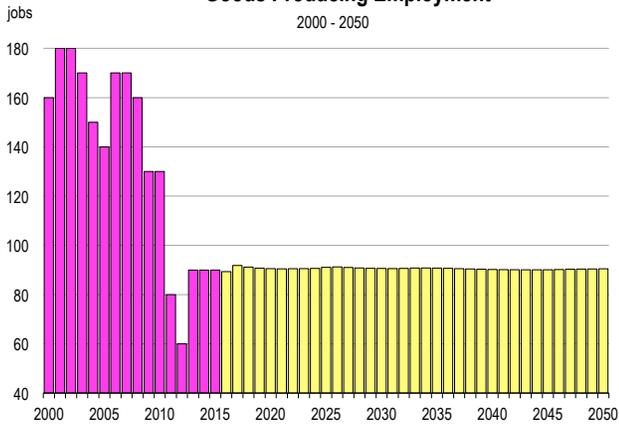


# Modoc County Employment Forecast

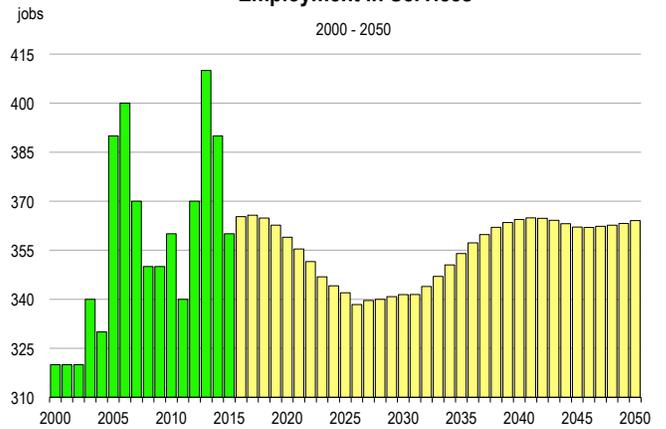
## 2010-2015 History, 2016-2050 Forecast

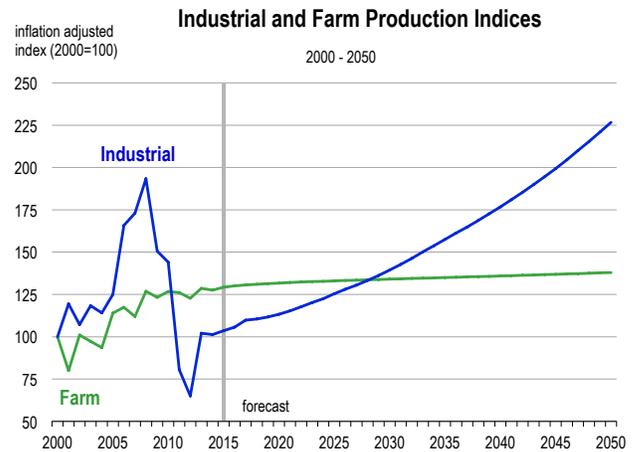
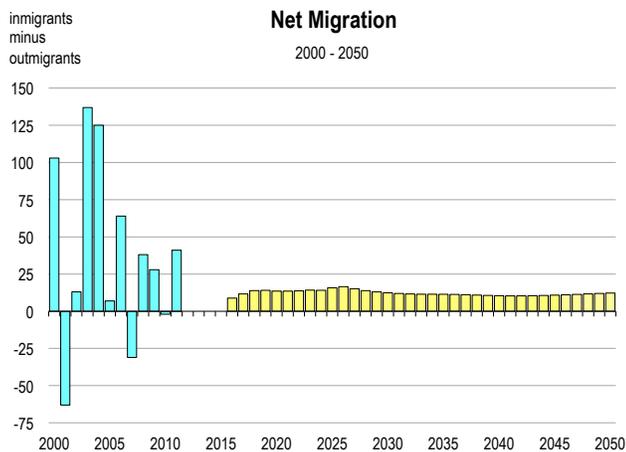
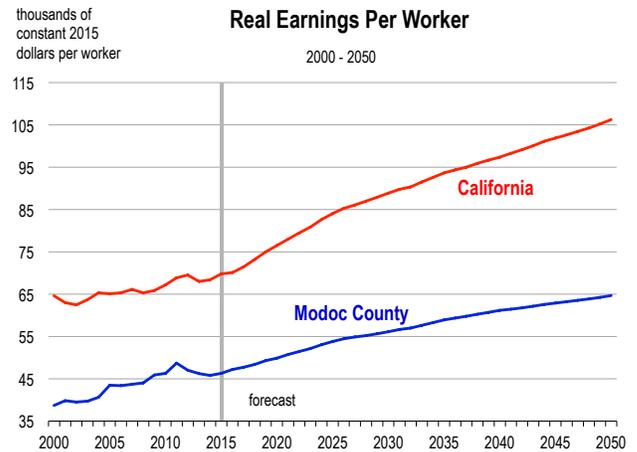
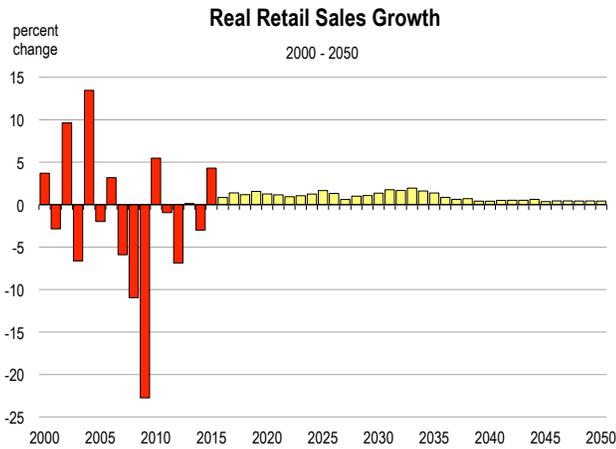
	Total Wage & Salary	Farm	Goods Producing	Trade, Transportation, and Utilities	Health & Education	Leisure	Government
	employment (thousands of jobs)						
2010	2.550	0.320	0.130	0.400	0.210	0.150	1.340
2011	2.390	0.330	0.080	0.380	0.190	0.150	1.260
2012	2.440	0.360	0.060	0.410	0.200	0.170	1.240
2013	2.480	0.390	0.090	0.400	0.250	0.160	1.190
2014	2.440	0.370	0.090	0.370	0.240	0.150	1.220
2015	2.410	0.370	0.090	0.370	0.230	0.130	1.220
2016	2.428	0.371	0.089	0.373	0.236	0.130	1.230
2017	2.440	0.371	0.092	0.374	0.236	0.129	1.237
2018	2.446	0.372	0.091	0.375	0.236	0.129	1.242
2019	2.450	0.372	0.091	0.377	0.234	0.129	1.247
2020	2.452	0.373	0.091	0.378	0.231	0.128	1.251
2021	2.455	0.373	0.090	0.379	0.227	0.128	1.256
2022	2.458	0.373	0.091	0.380	0.224	0.128	1.262
2023	2.461	0.374	0.091	0.382	0.219	0.127	1.268
2024	2.465	0.374	0.091	0.383	0.217	0.127	1.274
2025	2.475	0.374	0.091	0.385	0.215	0.127	1.283
2026	2.482	0.374	0.091	0.386	0.212	0.127	1.292
2027	2.488	0.375	0.091	0.387	0.213	0.126	1.296
2028	2.493	0.375	0.091	0.388	0.214	0.126	1.299
2029	2.497	0.375	0.091	0.389	0.215	0.126	1.302
2030	2.502	0.375	0.091	0.391	0.216	0.125	1.304
2031	2.505	0.375	0.091	0.393	0.217	0.124	1.305
2032	2.511	0.376	0.091	0.395	0.220	0.124	1.306
2033	2.517	0.376	0.091	0.397	0.224	0.123	1.307
2034	2.524	0.376	0.091	0.399	0.228	0.122	1.307
2035	2.529	0.376	0.091	0.401	0.232	0.122	1.307
2036	2.534	0.377	0.091	0.402	0.236	0.121	1.307
2037	2.537	0.377	0.091	0.403	0.240	0.120	1.307
2038	2.540	0.377	0.090	0.404	0.243	0.119	1.307
2039	2.542	0.377	0.090	0.404	0.245	0.118	1.306
2040	2.542	0.377	0.090	0.405	0.247	0.117	1.306
2041	2.543	0.378	0.090	0.405	0.249	0.116	1.305
2042	2.543	0.378	0.090	0.406	0.250	0.115	1.305
2043	2.543	0.378	0.090	0.407	0.250	0.114	1.305
2044	2.544	0.378	0.090	0.408	0.249	0.114	1.305
2045	2.544	0.378	0.090	0.408	0.249	0.113	1.305
2046	2.545	0.379	0.090	0.409	0.250	0.112	1.306
2047	2.547	0.379	0.090	0.409	0.251	0.112	1.307
2048	2.550	0.379	0.090	0.410	0.252	0.111	1.308
2049	2.553	0.379	0.090	0.410	0.253	0.111	1.309
2050	2.556	0.380	0.090	0.411	0.254	0.110	1.311

**Goods Producing Employment**



**Employment in Services**





## County Economic and Demographic Indicators

### Projected Economic Growth (2016-2021)

Expected retail sales growth:	6.7%
Expected job growth:	1.1%
Fastest growing jobs sector:	Government
Expected personal income growth:	5.1%

Expected population growth:	-0.7%
Net migration to account for:	N/A
Expected growth in number of vehicles:	0.8%

### Demographics (2016)

Unemployment rate (April 2016):	7.8%
County rank* in California (58 counties):	42nd
Working age (16-64) population:	59.0%

Population with B.A. degree or higher:	18.7%
Median home selling price (2015):	\$81,750
Median household income:	\$37,900

### Quality of Life

Violent crime rate (2014):	512 per 100,000 persons
County rank* in California (58 counties):	48th
Average commute time to work (2016):	19.0 minutes

High School drop out rate (2015):	5.5%
Households at/below poverty line (2016):	13.1%

\* The county ranked 1st corresponds to the lowest rate in California