6.0 SOCIAL INDICATORS

Overview

Located in northeastern Nevada, Eureka County was established in 1873. The county covers 4,182 square miles. Geography is typical basin and range topography, with long, mostly north-south trending, alluvium-filled valleys separated by mountain ranges. Elevations range from a high of around 10,461 feet at the Summit Mountains in the Monitor Range to about 4,000 feet elevation on the floors of several of the lower basins.

Principal communities are the county seat, Eureka, in the southern end of the county and the towns of Crescent Valley and Beowawe in the north. The Humboldt River winds through the northern part of the county. This is a major transportation corridor both historically and in the present.

Thousands traveled the emigrant trail along the Humboldt River in the nineteenth century; now the corridor holds Interstate Highway 80, as well as Union Pacific railroad tracks. U.S. Highway 50 provides access to the southern end of the county and to the county seat. Eureka County towns are relatively isolated. However, local government as well as private businesses provides a range of services to residents and visitors, as listed in Table 6-1.

A variety of social indicators are included in Section 6.0 in an attempt to more fully describe the historic and current social and characteristics in Eureka County. Trends in voting activity, public safety, crime and health care are presented in this section.

Voting Trends

As shown in Table 6-2, voter turnout in Eureka County is very high. Voter turnout in the last general election was 85.35 percent, while in Nevada as a whole the percentage of registered voters who voted was 80.79 percent. Only in 2008 did the percent of Nevada registered voters exceed the percentage of Eureka County voters participating in the election. Figure 6-1 shows the party affiliation of Eureka County voters. Since 2003, democrat voters have declined while republican and independent non-partisan voters have increased. Figure 6-2 tracks the trends in voter turnout in Eureka County.



	2006	2011	2013
Airports	1	1	1
Culture and Recreation			
Libraries	2	2	2
Parks	3	3	3
Swimming Pools	1	1	1
Tennis Courts	1	1	1
Trap range/Sporting clay	1	1	1
Baseball Fields	2	2	2
Rodeo Arenas	2	2	2
Senior Citizen Centers	2	2	2
Fire Protection			
Number of Stations	6	6	6
Number of personnel and officers	70	70	70
Police Protection			
Number of Stations	2	2	2
Number of personnel and officers	17	17	17
Number of patrol units	8	8	8
Medical Clinics	2	2	2
Education			
Number of elementary schools	2	2	2
Number of elementary school instructors	12	12.5	12.5
Number of secondary schools	1	1	1
Number of secondary school instructors	13	14.5	14.5
Commercial Visitors Services			
Number of eating establishments	8	6	6
Number of gaming and entertainment establishments	5	5	5
Number of motel rooms	88	88	88
Number of RV parks	3	3	3

Source: Eureka County Comprehensive Financial Report, 2006, 2011, and 2013



Year	% of Eureka County Total Population Voting	-		% of Eureka County Registered Voters Participating	% of Nevada Registered Voters Participating	
1998	35.83%	833	679	81.50%	49.01%	
2000	51.06%	884	843	95.36%	70.15%	
2002	52.82%	900	731	81.22%	58.91%	
2004	49.80%	833	739	88.72%	77.44%	
2006	49.86%	915	728	79.56%	59.16%	
2008	48.04%	1,012	746	73.72%	80.27%	
2010	38.35%	1,022	762	74.56%	64.64%	
2012	40.30%	949	810	85.35%	80.79%	

SOURCE: Nevada Secretary of State, Elections Division, Official General Election Results



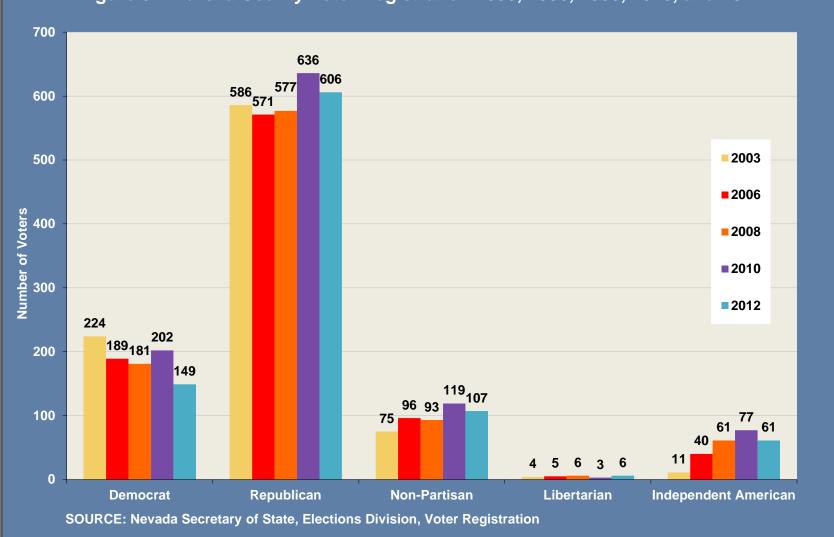
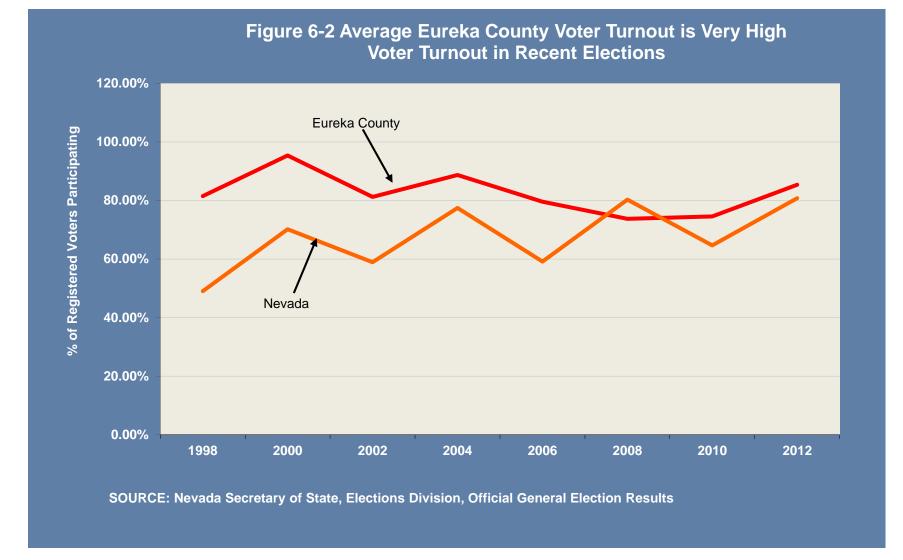


Figure 6-1 Eureka County Voter Registration 2003, 2006, 2008, 2010, and 2012







Public Safety

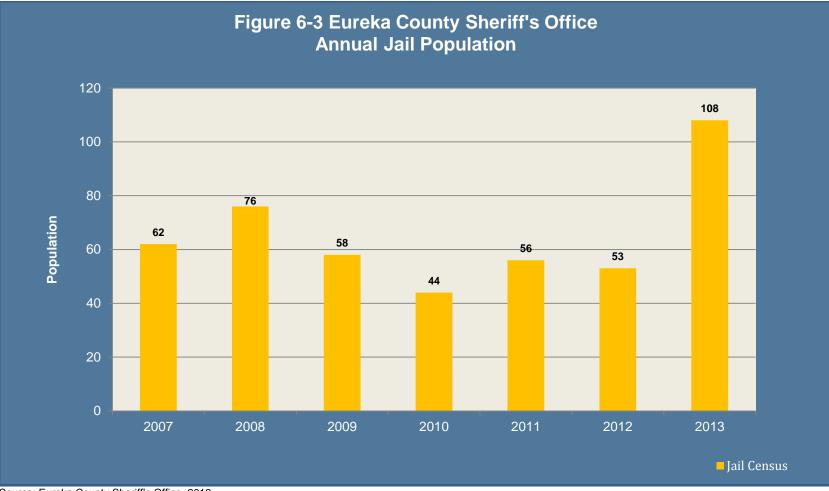
The State of Nevada created a uniform crime-reporting program in 1991. The Department of Public Safety obtains crime figures from local jurisdictions in Nevada and publishes them in an annual report, Crime and Justice in Nevada. During 2011 44 "index" crimes were reported in Eureka County. This gives Eureka County a crime rate of 27.35 per thousand population, nearing the crime rate for the state as a whole of 34.04 (Table 6-3). The increase in crime rate is due to larceny crimes reported.

Table 6-3 Reported Crime in Eureka County and Nevada by Category										
2001	Murder	Rape	Robbery	Assault	Burglary	Larceny	Motor Vehicle Theft	Arson	Total	Rate per 1000 Population
Eureka County	-	-	1	15	8	12	1	-	37	24.57
Nevada	186	883	4,932	6,337	17,710	45,072	14,703	536	90,359	42.37
2005	Murder	Rape	Robbery	Assault	Burglary	Larceny	Motor Vehicle Theft	Arson	Total	Rate per 1000 Population
Eureka County	-	-	-	4	7	7	-	-	18	12.12
Nevada	210	1,015	4,709	8,727	23,458	51,983	26,934	777	117,813	46.77
2010	Murder	Rape	Robbery	Assault	Burglary	Larceny	Motor Vehicle Theft	Arson	Total	Rate per 1000 Population
Eureka County	-	-	-	8	6	11	1	-	26	16.16
Nevada	161	956	5,296	11,872	22,223	41,856	10,179	452	92,995	34.04
2011	Murder	Rape	Robbery	Assault	Burglary	Larceny	Motor Vehicle Theft	Arson	Total	Rate per 1000 Population
Eureka County	-	3	-	10	6	19	2	-	44	27.35
Nevada	151	895	4,635	9,981	20,309	40,265	9,470	466	86,172	30.96

Source: State of Nevada Department of Public Safety, 2011 Crime and Justice in Nevada.

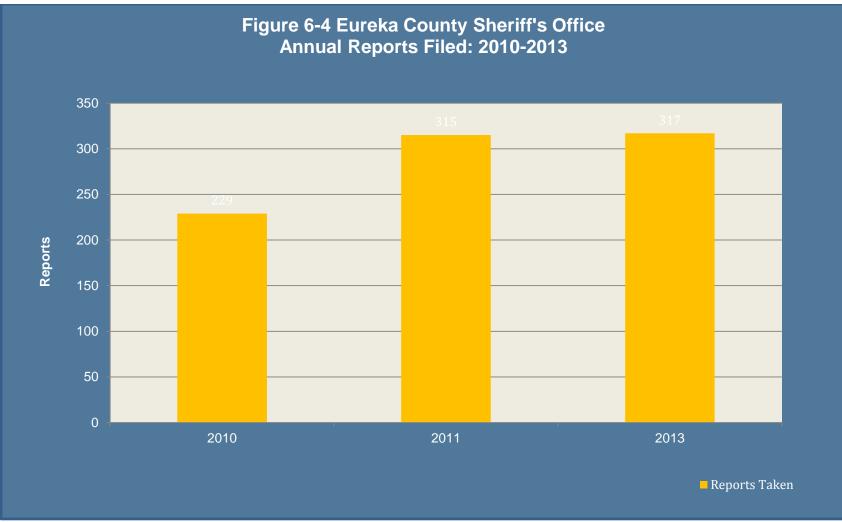
The Eureka County Sheriff's Department tracks annual jail population and the total number of reports filed annually. The Eureka County annual jail population spiked in 2007 and 2008 and then declined and leveled off from 2009 to 2012 (Figure 6-3). However, the number of reports filed with the Sheriff's Department have steadily increased since 2010 (Figure 6-4).





Source: Eureka County Sheriff's Office, 2013









TRAFFIC CRASHES AND AMBULANCE SERVICE

Traffic crashes in Eureka County in 2010 totaled 119, with seven fatal crashes (Table 6-4). According to the Nevada Department of Transportation 2010 Nevada Traffic Crashes the top three contributing factors to traffic crashes in Eureka County were "speed too fast for conditions," "animal in roadway (deer)" and "inattentive driving."

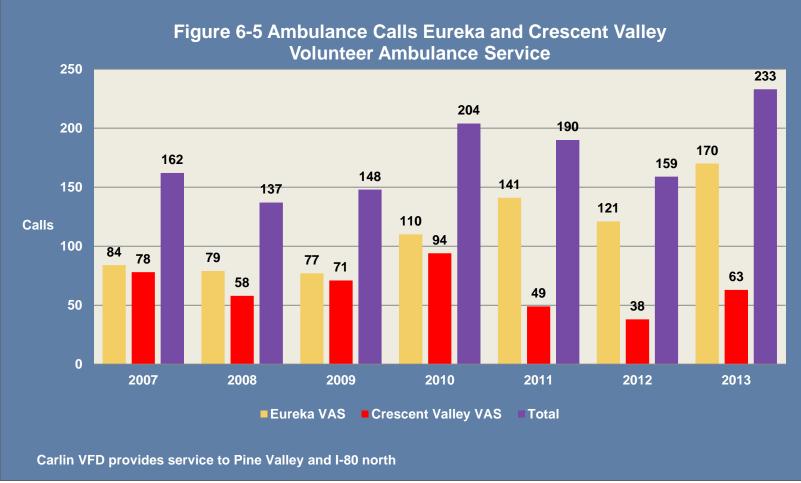
This is consistent with the causative factors in other rural Nevada counties. Of the seven fatal crashes in Eureka County in 2010, two took place on Interstate 80; two took place on U.S. Highway 50; one took place on State Route 278; and one took place on State Route 376 north of Crescent Valley Town. Between 1998 and 2001 all fatal crashes took place either on Interstate Highway 80 or on U.S. Highway 50.

In 2002 Eureka County had 0.23 percent of the statewide total crashes. With a crash rate of 92.01 per 100,000,000 vehicle miles, Eureka County has the fifth lowest crash rate in Nevada counties, behind Esmeralda, Humboldt, Mineral and Pershing Counties. The overall Nevada statewide crash rate is 233.3. Figure 6-5 shows ambulance calls for the Eureka and Crescent Valley areas. Calls for Eureka and Crescent Valley Volunteer Ambulance Service do not include Pine Valley, I-80 and areas north of I-80.

Table 6-4 Traffic Crashes in Eureka County, 1998 - 2010								
Year	Property Damage Only	Injury	Fatal	Total				
1998	105	39	3	147				
1999	76	33	4	113				
2000	58	27	3	88				
2001	82	34	3	119				
2002	81	30	4	115				
2003	78	26	3	107				
2004	NA	NA	NA	NA				
2005	NA	NA	NA	NA				
2006	73	20	1	94				
2007	70	29	1	100				
2008	62	35	0	97				
2009	80	18	1	99				
2010	91	21	7	119				

Source: Nevada Department of Transportation, Nevada Traffic Crashes, various years





Source: Eureka County Sheriff's Office, 2013



Health Care

Nevada Health Centers, Inc. operates two clinics in Eureka County, one in the town of Eureka and one in Crescent Valley. The Eureka Clinic was opened in 1987, the Crescent Valley Clinic in 1999. Each clinic is staffed with one physician and one nurse practitioner. The clinics offer family medicine, women's health services, pediatrics, occupational health, urgent care, family planning, health screenings, well-child care and immunizations, STD/HIV education, lab, X-ray, prescription dispensary, prenatal and newborn care, chronic illness management, and health education. A Medicaid Eligibility Specialist visits each clinic once a month to



assist the community with available programs. For acute care, Eureka County residents visit hospitals in nearby counties including Elko General Hospital, William Bee Ririe Hospital in Ely, Reno area and Salt Lake City hospitals. Table 6-5 shows medical clinic visits. Visits to the Eureka Medical Clinic nearly from 2004 to 2013.

Table 6-5 Eureka County N	Medical Clin	ic Visits, 2 Number	2002, 2004 ar 19 years of age and	nd 2013 65 years of age	Female	Uninsured	Medicaid	Medicare
	Patients	of Visits	under	and older	Temate	Uninsured	medicald	medicale
Crescent Valley Medical Clinic								
2002	306	626	20%	9%	43%	13%	9%	9%
2004	262	662	24%	13%	56%	20%	8%	15%
2013	224	585	17%	50%	54%	14%	7%	60%
Eureka Medical Clinic								
2002	945	2,592	31%	13%	52%	24%	3%	13%
2004	904	2,287	30%	15%	49%	9%	3%	15%
2013	1,793	3,190	14%	32%	37%	13%	7%	24%



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Comprehensive Annual Financial Report, County of Eureka, State of Nevada, page 101. 30 June 2005. Mike Rebaleati. Eureka County Recorder/Auditor web page. (There is an Update every year)

2. Eureka County Voter Registration

Eureka Nevada Secretary of State - Voter Registration Figures, June 2006. 21 July 2006. Dean Heller, Secretary of State. Nevada Secretary of State web page. 1 August 2006. (Records updated monthly)

3. Eureka County Voting Statistics for 1998, 2000, 2002, 2004, 2006, 2008, 2010, 2012 General Elections

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4. Reported Crime in Eureka County and Nevada by Category

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5. Eureka County Annual Jail Population and Reports Filed, Eureka County Sheriff's Office.

6. 2007-2012, Ambulance Calls, Eureka County EMS Coordinator, Mike Sullivan and Eureka County Sheriff's Office, 2012.

7. Traffic Crashes in Eureka County, Nevada Department of Transportation.

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