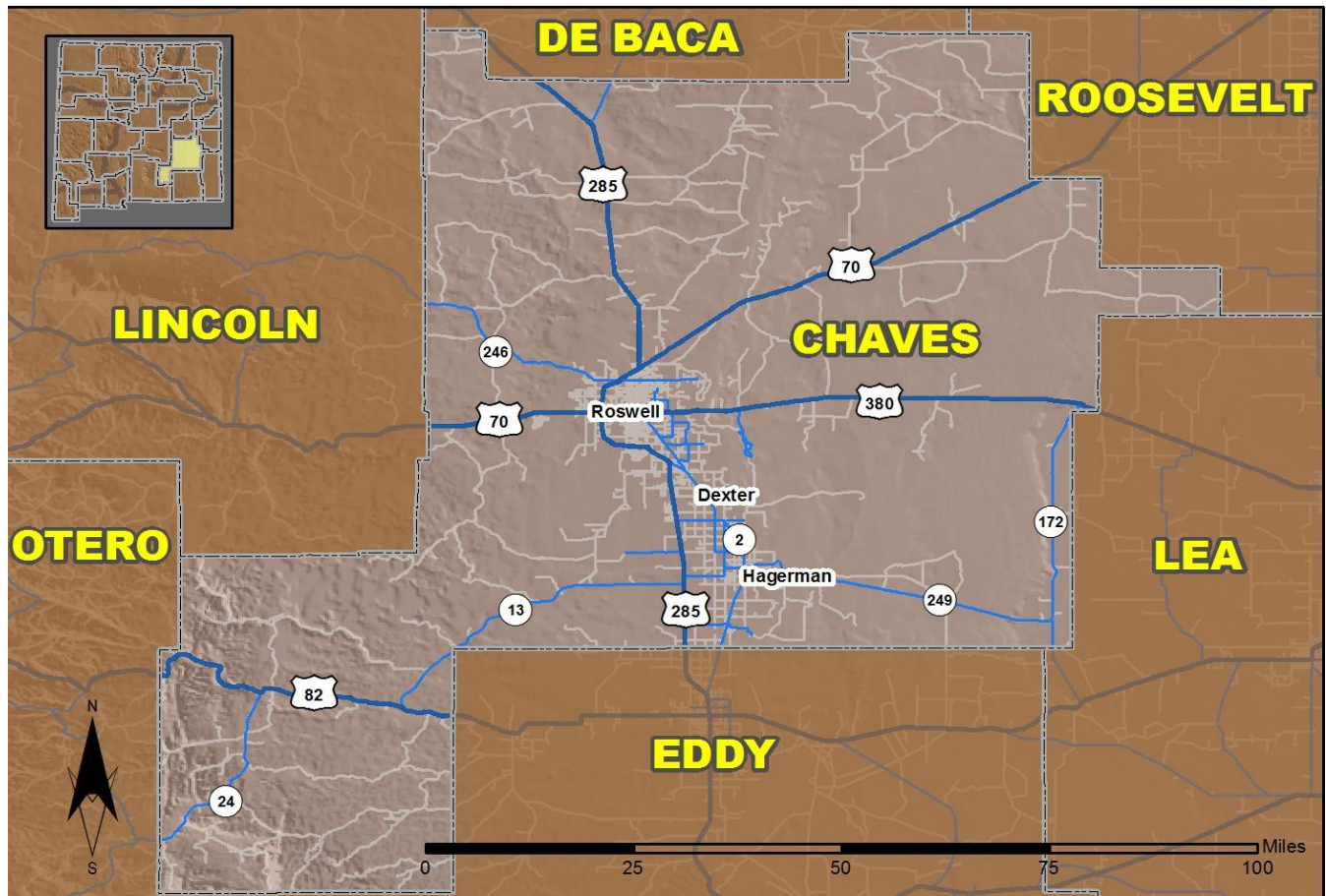


# 2018 Community Report

## Chaves County



Produced for the New Mexico Department of Transportation,  
Traffic Safety Division, Traffic Records Bureau,  
Under Contract 6093 by the University of New Mexico,  
Geospatial and Population Studies, Traffic Research Unit

Distributed in compliance with New Mexico Statute 66-7-214  
as a reference source regarding New Mexico traffic crashes

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

<https://gps.unm.edu/tru/crash-reports/community-reports>

## Definitions

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**Aggravated DWI** – A driver arrested for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

**Alcohol-involved Crash** – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a vehicle (including a pedestrian or pedalcyclist) was suspected of being under the influence of alcohol.

**Alcohol-involved Driver** – A person in control of a vehicle who was cited for DWI or indicated on the Uniform Crash Report as being either suspected or determined by testing to be under the influence of alcohol. There can be multiple alcohol-involved drivers in a single alcohol-involved crash.

**Crash** – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included.

**DWI Arrest (Citation)** – In this report, a DWI arrest (a.k.a. a DWI citation) is a driver arrested for either DWI or aggravated DWI. New Mexico’s legal limit for presumption of driving while intoxicated (DWI) is 0.08 for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

**DWI Conviction** – A driver convicted of driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including aggravated DWI.

**Fatal Crash** – A crash in which at least one person was killed. More than one person can be killed in a single fatal crash.

**Fatalities** – The number of people killed in a crash. The terms “killed” and “deaths” are synonymous with “fatalities.” A fatality is crash-related if it occurs at the time of the crash or if the person(s) involved in the crash dies within 30 days.

**Injury Crash** – A reported crash in which at least one person was injured. Injury crashes involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included.

**Missing Data** – An indication that the applicable field on the UCR form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

**Pedalcyclist** – A person riding a mechanism of transport that is powered solely by pedals (a.k.a. bicyclist).

**Pedestrian** – A person on foot, walking, running, jogging, hiking, sitting or lying down who is involved in a motor vehicle traffic crash.

## Sources

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**Crash Data** – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

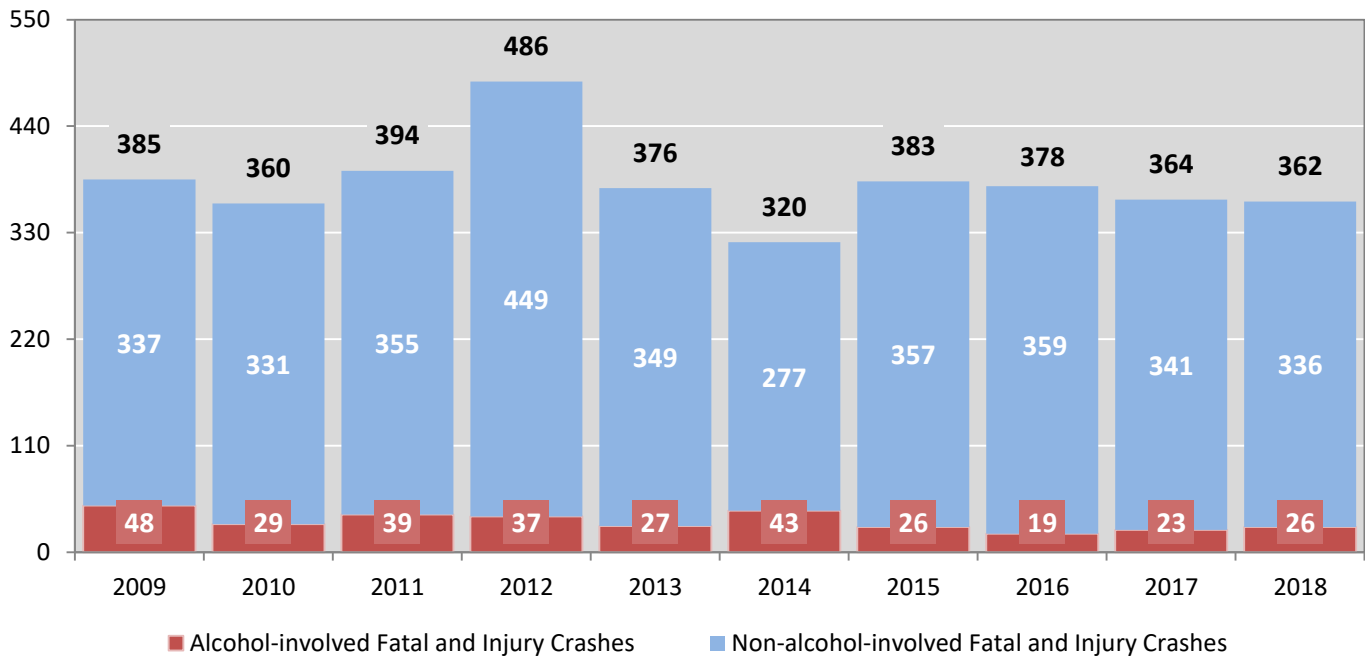
**DWI Citation Tracking System (CTS)** – New Mexico Taxation and Revenue Department (NM TRD), Motor Vehicle Division (MVD), DWI Citation Tracking System (CTS), as of July 2019. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

**Urban Areas** – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, “urban” was defined as a town or city with a population of at least 2,500 people.

**Table 1: Total Crashes and Alcohol-involved Crashes by Crash Severity in Chaves County, 2009-2018**

Year	Total Crashes				Alcohol-involved Crashes			
	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2009	13	372	1,109	<b>1,494</b>	4	44	36	<b>84</b>
2010	15	345	1,053	<b>1,413</b>	2	27	39	<b>68</b>
2011	13	381	948	<b>1,342</b>	5	34	37	<b>76</b>
2012	6	480	1,351	<b>1,837</b>	3	34	56	<b>93</b>
2013	10	366	995	<b>1,371</b>	5	22	22	<b>49</b>
2014	7	313	894	<b>1,214</b>	4	39	20	<b>63</b>
2015	13	370	1,000	<b>1,383</b>	3	23	30	<b>56</b>
2016	13	365	996	<b>1,374</b>	4	15	22	<b>41</b>
2017	6	358	947	<b>1,311</b>	2	21	24	<b>47</b>
2018	13	349	976	<b>1,338</b>	4	22	30	<b>56</b>

**Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Chaves County, 2009-2018**



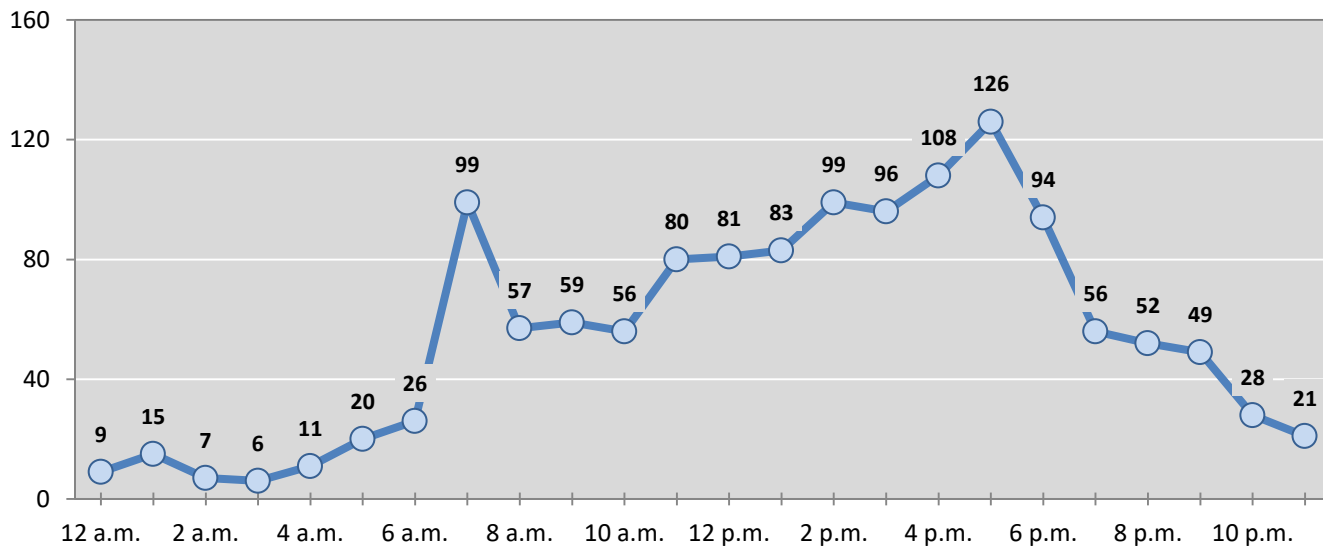
**Table 2: Crashes by Month in Chaves County, 2014-2018**

Month	Crashes					5-Year Average
	2014	2015	2016	2017	2018	
January	91	138	144	104	100	<b>115</b>
February	96	116	126	100	99	<b>107</b>
March	92	107	108	110	105	<b>104</b>
April	39	122	106	107	98	<b>94</b>
May	102	103	103	137	138	<b>117</b>
June	105	112	97	118	99	<b>106</b>
July	103	120	119	109	96	<b>109</b>
August	88	116	122	84	112	<b>104</b>
September	117	103	131	118	118	<b>117</b>
October	126	127	109	110	118	<b>118</b>
November	108	107	84	104	132	<b>107</b>
December	147	112	125	110	123	<b>123</b>
<b>Total Crashes</b>	<b>1,214</b>	<b>1,383</b>	<b>1,374</b>	<b>1,311</b>	<b>1,338</b>	<b>1,324</b>

**Table 3: Alcohol-involved Crashes by Month in Chaves County, 2014-2018**

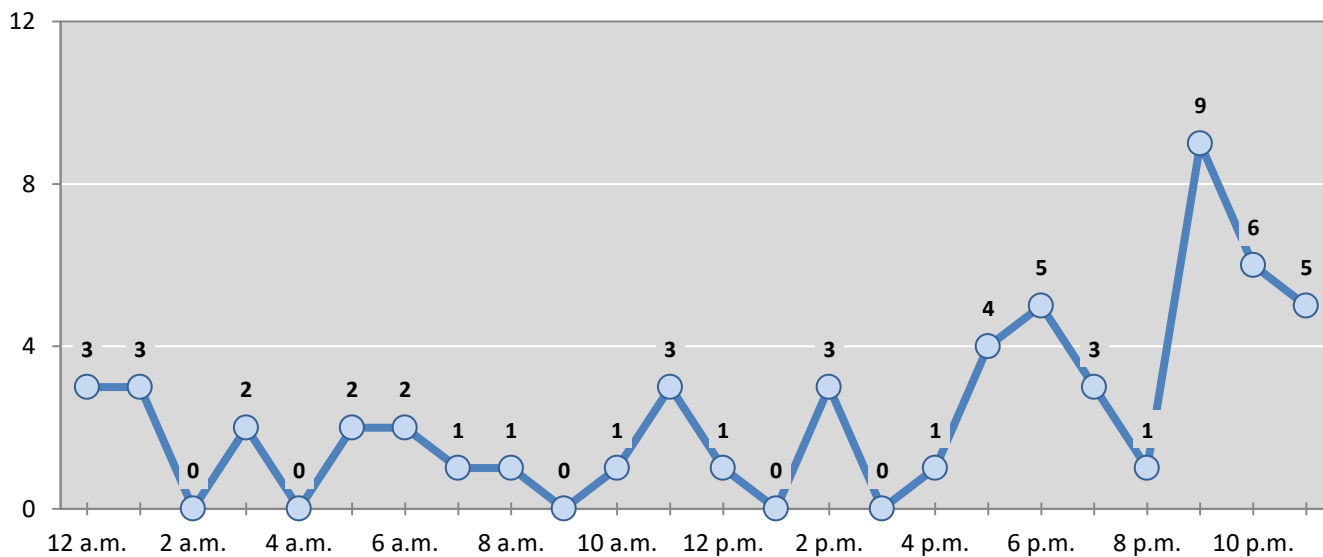
Month	Alcohol-involved Crashes					5-Year Average
	2014	2015	2016	2017	2018	
January	4	5	3	2	6	<b>4</b>
February	5	2	1	1	3	<b>2</b>
March	6	4	3	6	8	<b>5</b>
April	1	5	2	2	8	<b>4</b>
May	6	4	6	6	3	<b>5</b>
June	6	5	3	12	3	<b>6</b>
July	6	5	5	3	7	<b>5</b>
August	7	6	4	2	3	<b>4</b>
September	6	6	7	5	3	<b>5</b>
October	4	6	1	2	4	<b>3</b>
November	3	3	3	5	5	<b>4</b>
December	9	5	3	1	3	<b>4</b>
<b>Total Crashes</b>	<b>63</b>	<b>56</b>	<b>41</b>	<b>47</b>	<b>56</b>	<b>53</b>

**Figure 2: Crashes by Hour in Chaves County, 2018**



\* In 2018, Chaves County had 0 crashes for which hour data were missing.

**Figure 3: Alcohol-involved Crashes by Hour in Chaves County, 2018**



\* In 2018, Chaves County had 0 alcohol-involved crashes for which hour data were missing.

**Table 4: Alcohol-involved Crashes by Day of Week in Chaves County, 2014-2018**

Day of Week	Alcohol-involved Crashes					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	18	7	7	8	8	10
Monday	9	7	5	8	4	7
Tuesday	4	8	4	4	9	6
Wednesday	8	3	5	6	5	5
Thursday	6	6	7	5	4	6
Friday	7	8	4	9	12	8
Saturday	11	17	9	7	14	12
<b>Total Crashes</b>	<b>63</b>	<b>56</b>	<b>41</b>	<b>47</b>	<b>56</b>	<b>53</b>

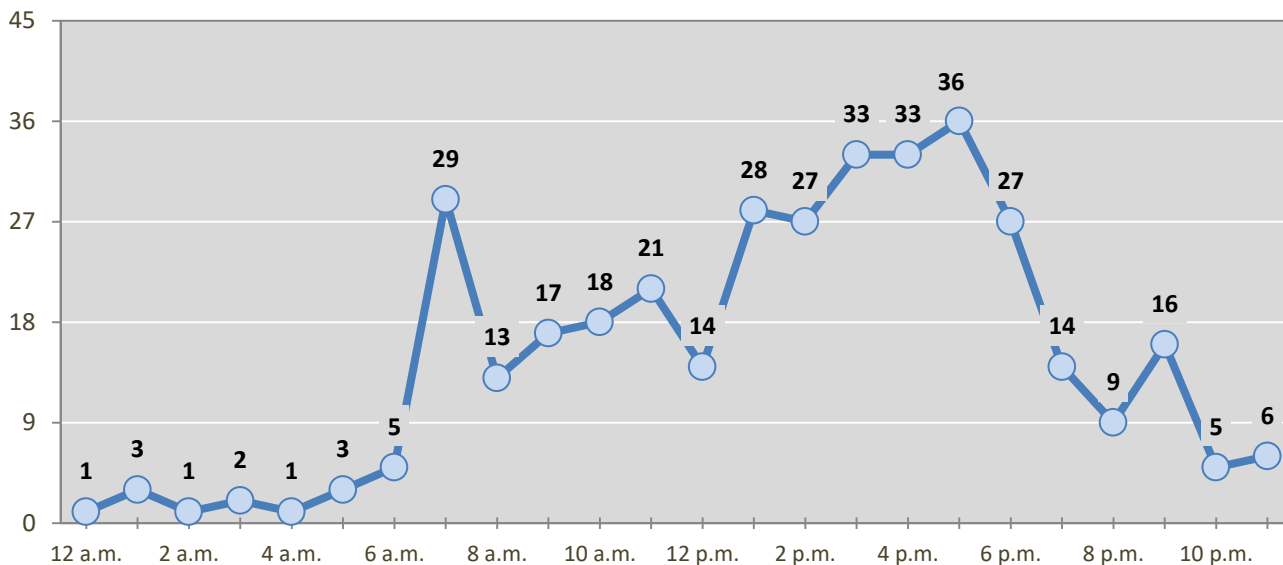
**Table 5: Fatal and Injury Crashes by Day of Week in Chaves County, 2014-2018**

Day of Week	Fatal and Injury Crashes					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	33	43	33	39	33	36
Monday	45	45	50	57	52	50
Tuesday	55	56	42	52	50	51
Wednesday	44	46	69	76	50	57
Thursday	50	66	56	43	57	54
Friday	57	77	67	62	74	67
Saturday	36	50	61	35	46	46
<b>Total Crashes</b>	<b>320</b>	<b>383</b>	<b>378</b>	<b>364</b>	<b>362</b>	<b>361</b>

**Table 6: Pedestrian and Pedalcyclist Crashes by Day of Week in Chaves County, 2014-2018**

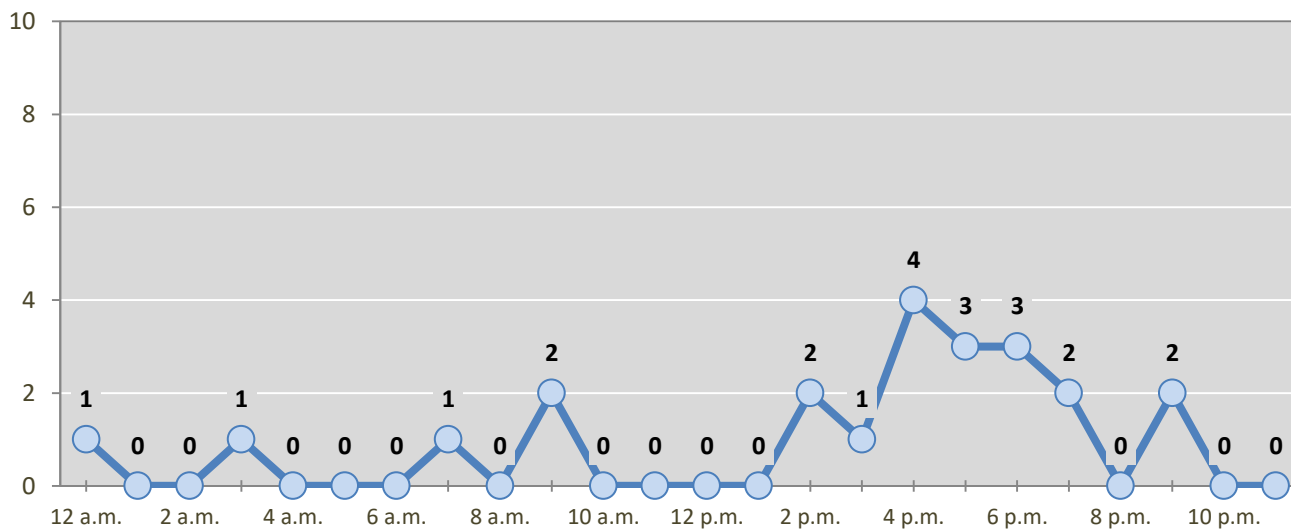
Day of Week	Pedestrian and Pedalcyclist Crashes					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	0	3	3	0	5	2
Monday	3	6	3	5	1	4
Tuesday	3	6	0	4	1	3
Wednesday	5	3	5	4	3	4
Thursday	0	7	4	3	5	4
Friday	2	7	7	2	4	4
Saturday	3	2	1	3	3	2
<b>Total Crashes</b>	<b>16</b>	<b>34</b>	<b>23</b>	<b>21</b>	<b>22</b>	<b>23</b>

**Figure 4: Fatal and Injury Crashes by Hour in Chaves County, 2018**



\* In 2018, Chaves County had 0 crashes for which hour data were missing.

**Figure 5: Pedestrian and Pedalcyclist Crashes by Hour in Chaves County, 2018**



\* In 2018, Chaves County had 0 crashes for which hour data were missing.



**Table 7: Severity of Injuries to People in Crashes by Rural and Urban Location in Chaves County, 2018**

Urban and Rural Locations by Alcohol-involvement	People in Crashes by Severity of Injuries					Total People
	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	
<b>People in Alcohol-involved Crashes</b>	<b>4</b>	<b>3</b>	<b>11</b>	<b>13</b>	<b>75</b>	<b>106</b>
Urban	0	1	6	9	62	78
Rural Non-Interstate	4	2	5	4	13	28
Rural Interstate	0	0	0	0	0	0
<b>People in Crashes</b>	<b>15</b>	<b>26</b>	<b>125</b>	<b>345</b>	<b>2,728</b>	<b>3,239</b>
Urban	1	7	71	280	2,240	2,599
Rural Non-Interstate	14	19	54	65	488	640
Rural Interstate	0	0	0	0	0	0
<b>Percent in Alcohol-involved Crashes</b>	<b>27%</b>	<b>12%</b>	<b>9%</b>	<b>4%</b>	<b>3%</b>	<b>3%</b>

**Table 8: Total Crashes by Roadway System and Crash Severity in Chaves County, 2014-2018**

Crash Severity by System	Crashes by Year					5-Year Average
	2014	2015	2016	2017	2018	
<b>Total Rural Interstate</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	0	0	0	0
Property Damage Only Crash	0	0	0	0	0	0
<b>Total Rural Non-Interstate</b>	<b>284</b>	<b>295</b>	<b>239</b>	<b>243</b>	<b>330</b>	<b>278</b>
Fatal Crash	7	9	11	2	12	8
Injury Crash	90	92	57	61	86	77
Property Damage Only Crash	187	194	171	180	232	193
<b>Total Urban</b>	<b>930</b>	<b>1,088</b>	<b>1,135</b>	<b>1,068</b>	<b>1,008</b>	<b>1,046</b>
Fatal Crash	0	4	2	4	1	2
Injury Crash	223	278	308	297	263	274
Property Damage Only Crash	707	806	825	767	744	770



**Table 9: Total Crashes by Crash Classification in Chaves County, 2014-2018**

Crash Classification	Total Crashes by Year					5-Year Average
	2014	2015	2016	2017	2018	
Animal	52	67	58	65	74	63
Fixed Object	146	159	155	145	115	144
Other (Non-Collision)	16	21	28	30	17	22
Other (Object)	20	22	19	11	16	18
Other Vehicle	676	808	820	830	860	799
Overturn/Rollover	89	22	40	34	42	45
Parked Vehicle	147	142	159	141	132	144
Pedalcyclist	7	16	13	15	10	12
Pedestrian	10	19	10	6	12	11
Railroad Train	1	2	2	1	1	1
Rollover	0	57	26	26	35	29
Vehicle on Other Road	12	15	24	7	6	13
Missing Data	38	33	20	0	18	22
<b>Total Crashes</b>	<b>1,214</b>	<b>1,383</b>	<b>1,374</b>	<b>1,311</b>	<b>1,338</b>	<b>1,324</b>

**Table 10: Vehicles in Crashes by Vehicle Type in Chaves County, 2014-2018**

Vehicle Type <sup>1</sup>	Vehicles in Crashes by Vehicle Type					5-Year Average
	2014	2015	2016	2017	2018	
Bus	7	2	4	6	6	5
Motorcycle	21	23	32	40	18	27
Passenger	1,084	1,336	1,443	1,226	1,197	1,257
Pedalcyclist	7	15	13	15	10	12
Pedestrian	10	20	10	6	12	12
Pickup	529	535	473	535	589	532
Semi	51	66	68	56	64	61
Van/SUV/4WD	295	271	312	419	420	343
Other Vehicle	15	61	17	3	33	26
Missing Data	199	142	127	85	83	127
<b>Total Vehicles</b>	<b>2,218</b>	<b>2,471</b>	<b>2,499</b>	<b>2,391</b>	<b>2,432</b>	<b>2,402</b>

<sup>1</sup> Pedestrians and pedalcyclists are counted as non-motorized vehicles, when involved in a crash with a motor vehicle. See Page 17 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).

**Table 11: Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Chaves County, 2018**

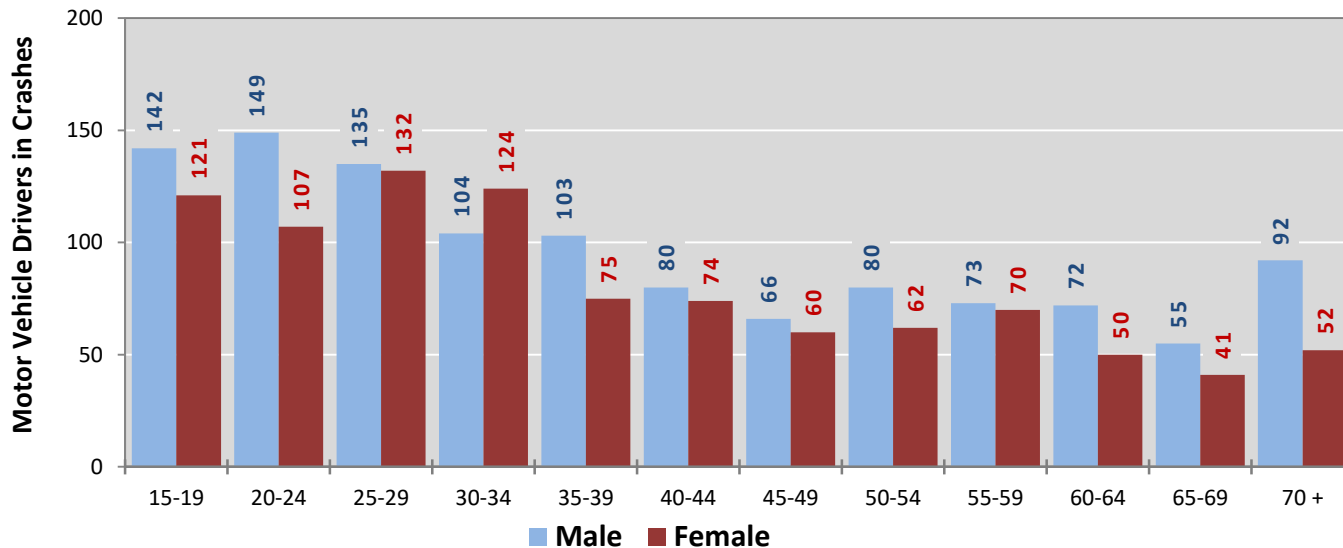
Age Groups	Motor Vehicle <sup>1</sup> Drivers by Vehicle Type and Age Group								Total Drivers
	Bus	Motor-cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	3	157	55	0	42	6	0	263
20-24	0	1	174	44	2	30	4	1	256
25-29	0	4	156	54	8	41	4	1	268
30-34	0	1	128	48	1	48	2	0	228
35-39	0	4	76	47	7	41	2	1	178
40-44	1	0	69	38	6	38	2	0	154
45-49	0	2	49	36	7	30	1	1	126
50-54	1	1	54	48	8	30	0	0	142
55-59	2	1	72	44	5	17	2	0	143
60-64	1	1	49	35	11	20	5	0	122
65-69	1	0	40	31	4	19	0	1	96
70 +	0	0	71	38	3	30	2	0	144
Missing Data	0	0	102	71	2	34	3	78	290
<b>Total Drivers</b>	<b>6</b>	<b>18</b>	<b>1,197</b>	<b>589</b>	<b>64</b>	<b>420</b>	<b>33</b>	<b>83</b>	<b>2,410</b>

**Table 12: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Chaves County, 2018**

Age Groups	Alcohol-involved Motor Vehicle <sup>1</sup> Drivers by Vehicle Type and Age Group								Total Drivers
	Bus	Motor-cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	0	2	0	0	1	0	0	3
20-24	0	0	4	0	0	1	0	0	5
25-29	0	0	7	4	0	0	0	1	12
30-34	0	1	4	2	0	1	0	0	8
35-39	0	0	3	0	0	4	0	0	7
40-44	0	0	2	1	0	0	0	0	3
45-49	0	0	2	0	0	1	0	0	3
50-54	0	1	1	1	1	0	0	0	4
55-59	0	0	1	1	0	0	0	0	2
60-64	0	0	1	1	0	1	0	0	3
65-69	0	0	0	1	0	0	0	0	1
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	1	0	0	0	0	0	1
<b>Total Drivers</b>	<b>0</b>	<b>2</b>	<b>28</b>	<b>11</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>1</b>	<b>52</b>

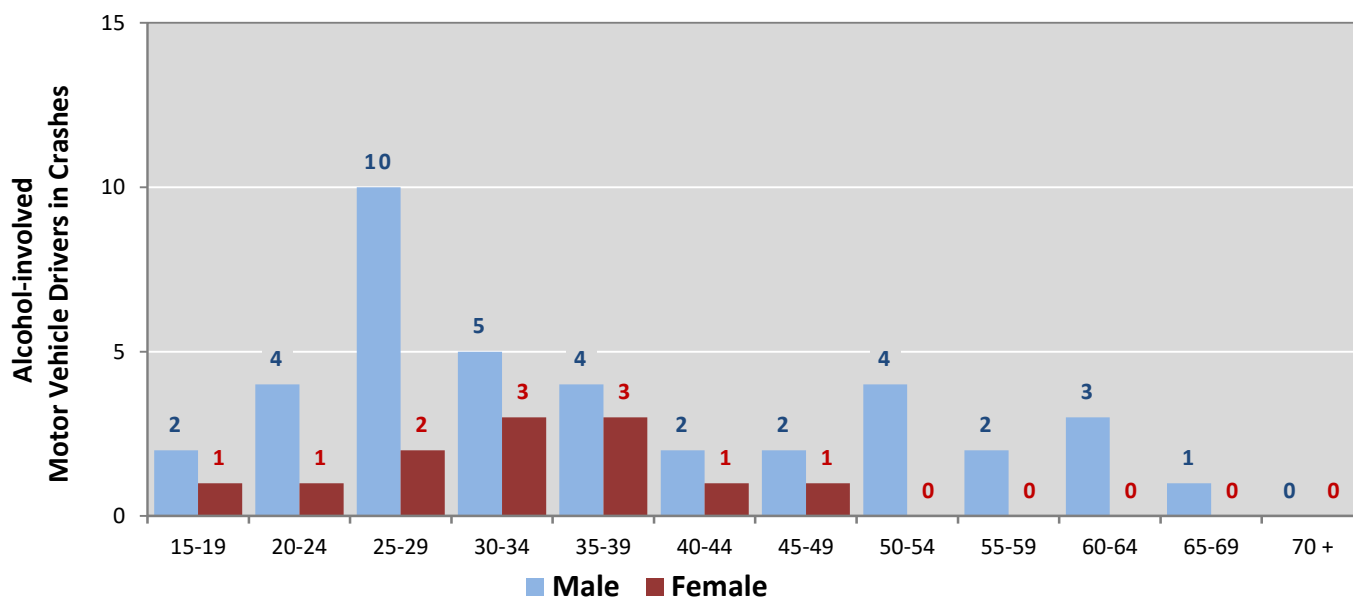
<sup>1</sup> See Page 17 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).

**Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Chaves County, 2018**



\* In 2018, Chaves County had 291 drivers in crashes for which age or sex data were missing.

**Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in Chaves County, 2018**



\* In 2018, Chaves County had 1 drivers in crashes for which age or sex data were missing.

**Table 13: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes in Chaves County, 2014-2018**

Age <sup>1</sup>	Year					5-Year Total
	2014	2015	2016	2017	2018	
15	0	0	1	0	0	1
16	0	0	0	0	0	0
17	2	2	0	0	1	5
18	2	0	2	2	1	7
19	3	0	0	0	1	4
20	3	1	2	2	1	9
<b>Total Drivers</b>	<b>10</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>4</b>	<b>26</b>

**Table 14: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol-involvement in Chaves County, 2018**

Age <sup>1</sup>	Total Drivers				Alcohol-involved Drivers			
	Sex		Total Drivers	Percent of Total	Sex		Total Drivers	Percent of Total
	Male	Female			Male	Female		
15	7	13	20	6%	0	0	0	0%
16	28	15	43	13%	0	0	0	0%
17	31	40	71	22%	1	0	1	25%
18	37	27	64	20%	0	1	1	25%
19	39	26	65	20%	1	0	1	25%
20	36	22	58	18%	1	0	1	25%
<b>Total Drivers</b>	<b>178</b>	<b>143</b>	<b>321</b>	<b>100%</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>100%</b>

<sup>1</sup> For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hit-and-run drivers), the driver data are considered unreliable and are excluded from the analysis.

**Table 15: Frequency of Contributing Factors in Crashes  
by Crash Severity in Chaves County, 2018**

Contributing Factors	Frequency of Contributing Factor <sup>1</sup> by Crash Severity			
	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
<b>Human</b>	<b>34</b>	<b>602</b>	<b>1,359</b>	<b>1,995</b>
Driver Inattention	8	193	466	667
Failed to Yield Right of Way	5	86	162	253
Following Too Closely	0	58	150	208
Other Improper Driving	0	55	135	190
Improper Backing	0	6	84	90
Excessive Speed	4	33	44	81
Made Improper Turn	0	20	56	76
Passed Stop Sign	0	29	33	62
Drove Left Of Center	2	19	35	56
Alcohol Involved	4	22	30	56
Speed Too Fast for Conditions	0	18	35	53
Disregarded Traffic Signal	0	25	22	47
Improper Lane Change	1	2	28	31
Avoid No Contact - Vehicle	1	5	24	30
Improper Overtaking	0	6	16	22
Avoid No Contact - Other	2	3	14	19
Drug Involved	7	4	6	17
Cell Phone	0	5	9	14
Vehicle Skidded Before Brake	0	3	5	8
Failed to Yield to Police Vehicle	0	2	3	5
Pedestrian Error	0	5	0	5
High Speed Pursuit	0	2	1	3
Driverless Moving Vehicle	0	1	0	1
Failed to Yield to Emergency Vehicle	0	0	1	1
Texting	0	0	0	0
<b>Vehicle</b>	<b>0</b>	<b>14</b>	<b>24</b>	<b>38</b>
Other Mechanical Defect	0	5	10	15
Defective Tires	0	7	5	12
Inadequate Brakes	0	1	7	8
Defective Steering	0	1	2	3
<b>Environment</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>7</b>
Road Defect	0	0	4	4
Low Visibility Due to Smoke	0	1	2	3
Traffic Control Not Functioning	0	0	0	0
<b>Other</b>	<b>7</b>	<b>304</b>	<b>885</b>	<b>1,196</b>
None	6	264	738	1,008
Other - No Driver Error	1	40	147	188

<sup>1</sup> Multiple contributing factors may be reported for any vehicle in a crash.

**Table 16: People in Crashes by Crash Classification and Severity of Injuries in Chaves County, 2018**

Crash Classification	People in Crashes by Severity of Injuries					Total People
	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	
Animal	0	1	0	2	109	112
Fixed Object	0	2	10	17	114	143
Other (Non-Collision)	0	1	2	1	23	27
Other (Object)	0	0	4	1	28	33
Other Vehicle	8	10	64	287	2,048	2,417
Overturn/Rollover	2	4	13	7	33	59
Parked Vehicle	0	0	5	1	273	279
Pedalcyclist	1	0	3	7	12	23
Pedestrian	1	1	3	5	21	31
Railroad Train	0	0	0	0	1	1
Rollover	3	6	21	10	17	57
Vehicle on Other Road	0	1	0	5	5	11
Missing Data	0	0	0	2	44	46
<b>Total People</b>	<b>15</b>	<b>26</b>	<b>125</b>	<b>345</b>	<b>2,728</b>	<b>3,239</b>

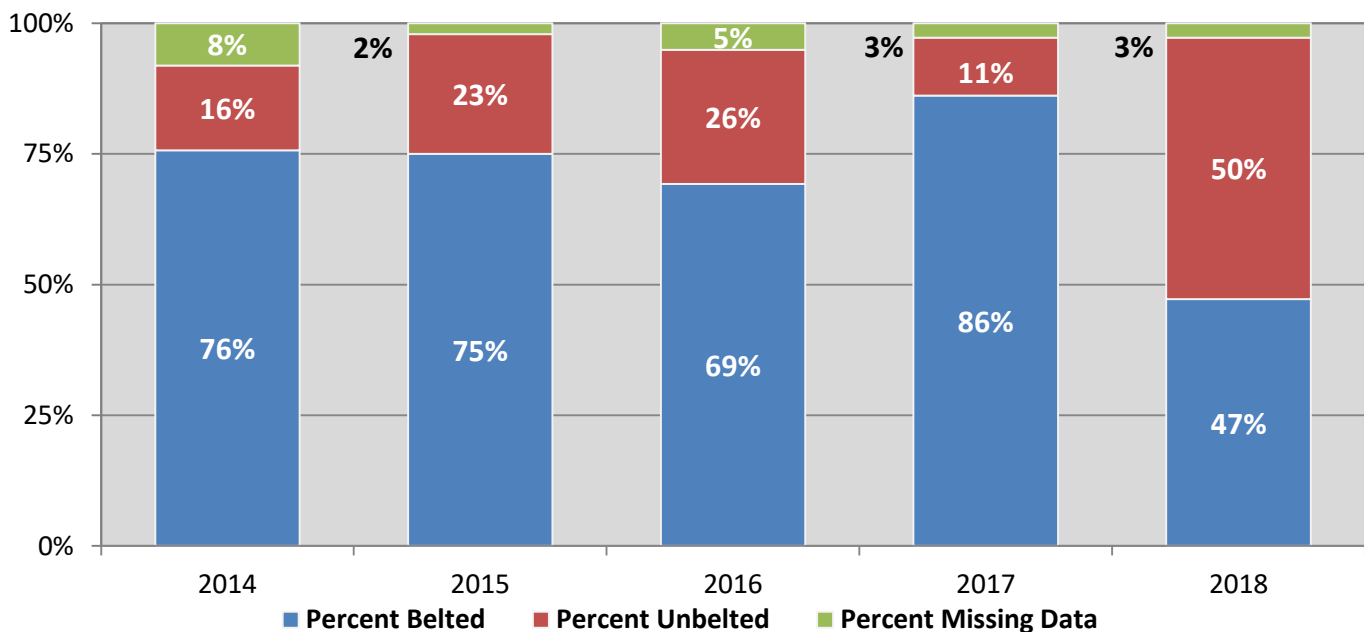
**Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Chaves County, 2018**

Age Groups	Unbelted People Killed or Injured <sup>1,2</sup>				Total People
	Male	Percent of Male	Female	Percent of Female	
0-4	1	5%	0	0%	1
5-9	0	0%	2	12%	2
10-14	0	0%	0	0%	0
15-19	3	14%	2	12%	5
20-24	6	27%	1	6%	7
25-29	4	18%	4	24%	8
30-34	4	18%	2	12%	6
35-39	3	14%	2	12%	5
40-44	0	0%	0	0%	0
45-49	0	0%	2	12%	2
50-54	0	0%	0	0%	0
55-59	0	0%	1	6%	1
60-64	0	0%	0	0%	0
65-69	0	0%	0	0%	0
70 +	1	5%	1	6%	2
Missing Data	0	0%	0	0%	0
<b>Total People</b>	<b>22</b>	<b>100%</b>	<b>17</b>	<b>100%</b>	<b>39</b>

<sup>1</sup> People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

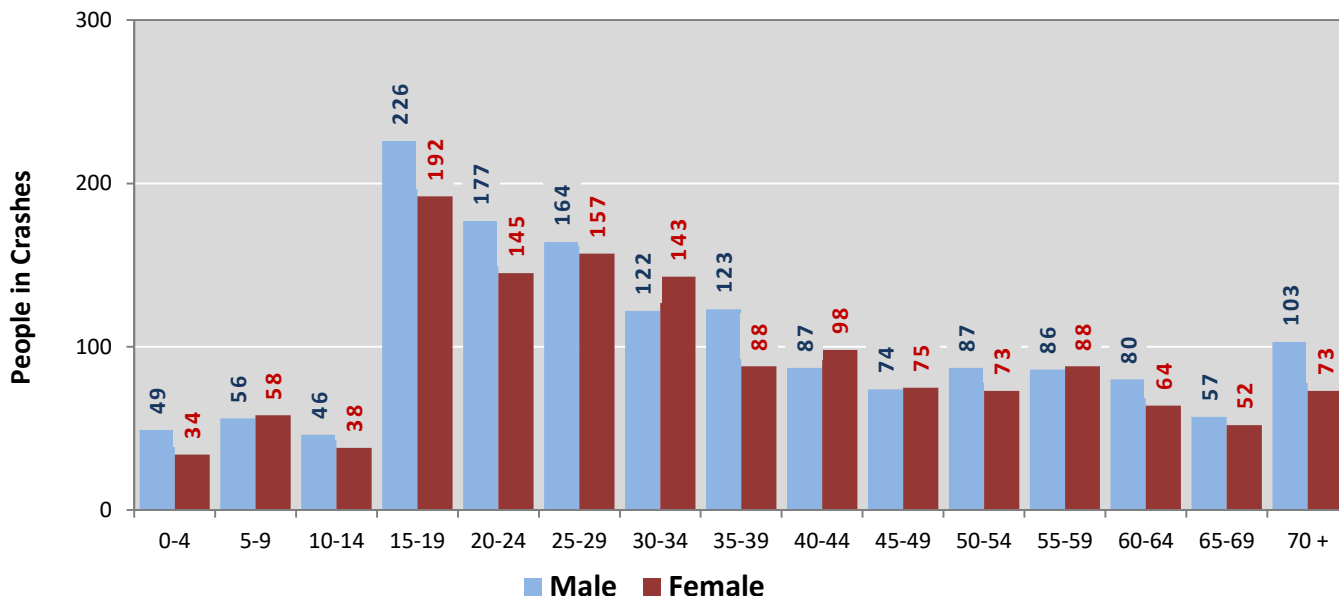
<sup>2</sup> Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

**Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Chaves County, 2014-2018**



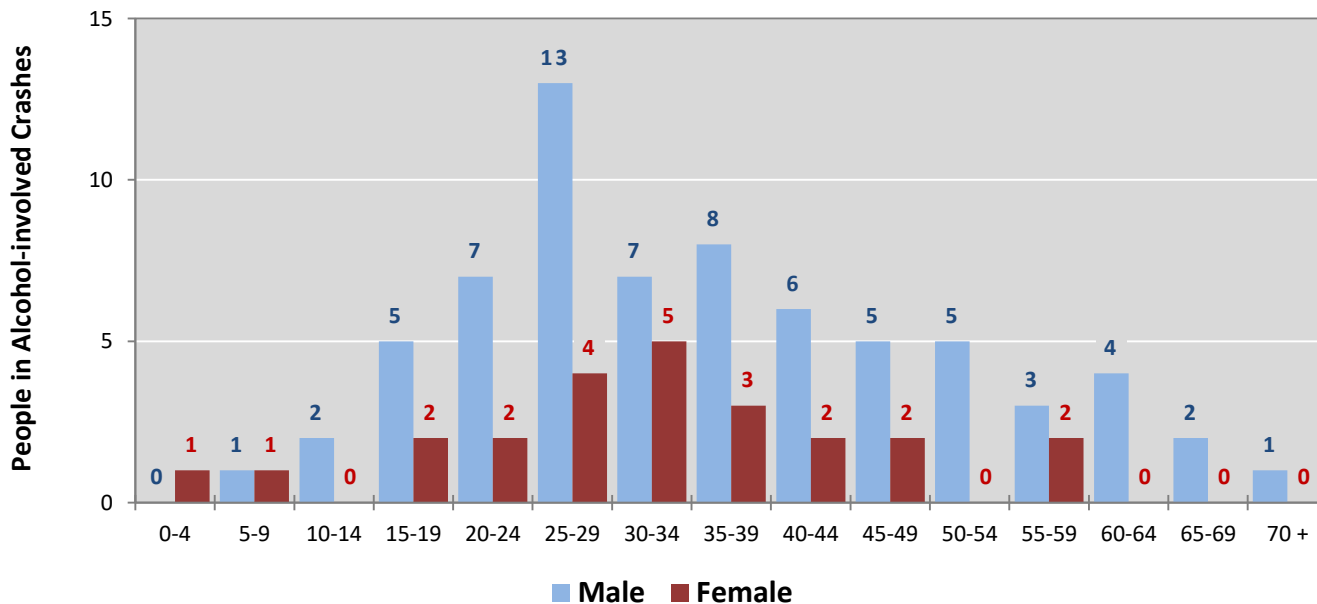


**Figure 9: People in Crashes by Age Group and Sex in Chaves County, 2018**



\* In 2018, Chaves County had 324 people in crashes for which age or sex data were missing.

**Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Chaves County, 2018**



\* In 2018, Chaves County had 13 people in alcohol-involved crashes for which age or sex data were missing.

**Table 18: Pedestrians and Pedalcyclists in Crashes by Age Group in Chaves County, 2014-2018**

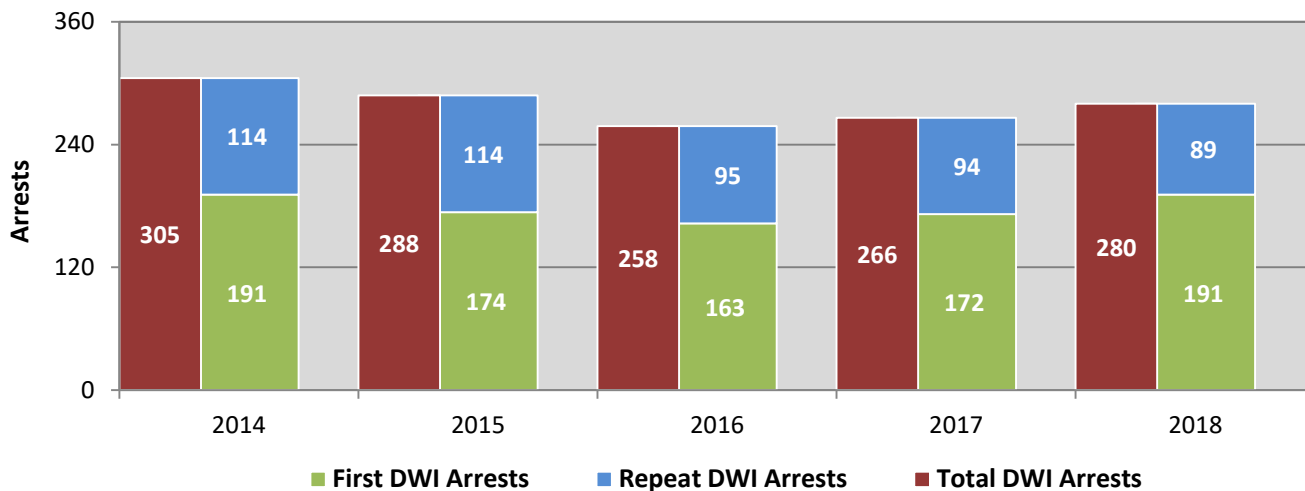
Age Groups	Pedestrians and Pedalcyclists <sup>1</sup> in Crashes					5-Year Total People
	2014	2015	2016	2017	2018	
0-4	1	1	0	1	0	3
5-9	1	3	1	1	3	9
10-14	1	5	3	0	3	12
15-19	3	5	2	2	2	14
20-24	0	1	2	0	1	4
25-29	2	2	1	3	2	10
30-34	3	2	3	4	1	13
35-39	2	2	0	1	1	6
40-44	1	2	1	0	0	4
45-49	0	2	2	5	1	10
50-54	1	3	0	1	1	6
55-59	0	2	1	2	3	8
60-64	0	0	3	0	1	4
65-69	0	2	1	0	0	3
70 +	0	2	0	0	1	3
Missing Data	2	1	3	1	2	9
<b>Total People</b>	<b>17</b>	<b>35</b>	<b>23</b>	<b>21</b>	<b>22</b>	<b>118</b>

**Table 19: Pedestrians and Pedalcyclists in Crashes by Alcohol Involvement and Severity of Injuries in Chaves County, 2018**

Alcohol Involvement	Pedestrians and Pedalcyclists <sup>1</sup> in Crashes					Total People
	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	
<b>Total Pedalcyclists</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>6</b>	<b>0</b>	<b>10</b>
Involved	0	0	0	1	0	1
Not Involved	1	0	3	5	0	9
<b>Total Pedestrians</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>12</b>
Involved	1	1	0	1	0	3
Not Involved	0	0	3	3	3	9
<b>Total People</b>	<b>2</b>	<b>1</b>	<b>6</b>	<b>10</b>	<b>3</b>	<b>22</b>

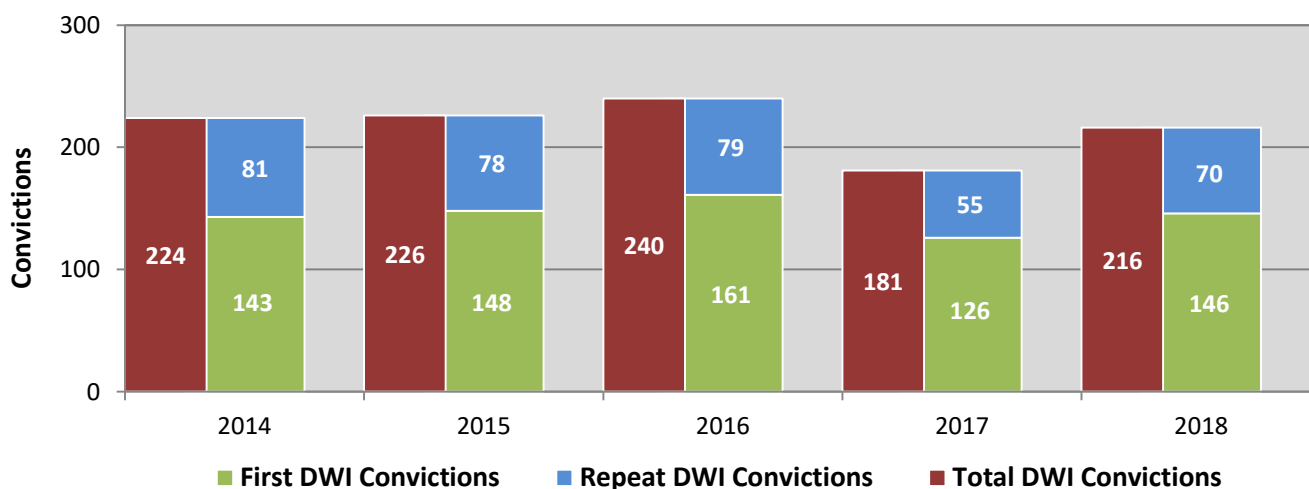
<sup>1</sup> Pedestrians and pedalcyclists are counted as non-motorized vehicles, when involved in a crash with a motor vehicle.

**Figure 11: DWI Arrests in Chaves County,  
Showing First and Repeat DWI Arrests, 2014-2018**



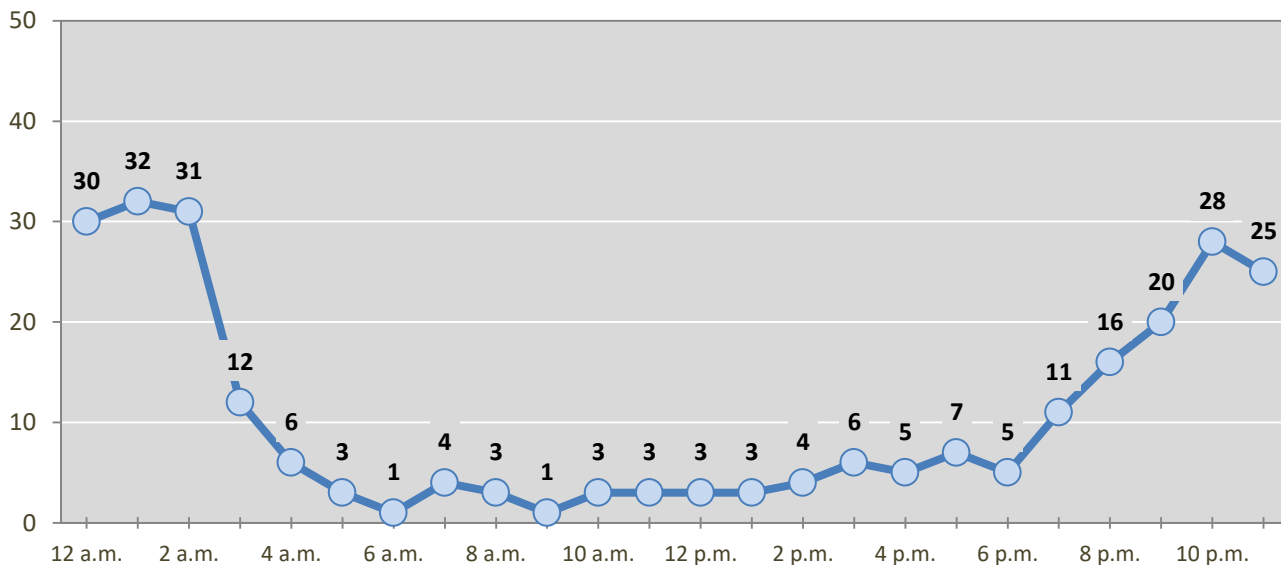
\*Values are based upon the year of the arrest.

**Figure 12: DWI Convictions in Chaves County,  
Showing First and Repeat DWI Convictions, 2014-2018**



\*Values are based upon the year of the conviction.

**Figure 13: DWI Arrests by Hour in Chaves County, 2018**



\* In 2018, Chaves County had 18 arrests for which hour data were missing.

**Table 20: DWI Arrests by Day of Week in Chaves County, 2014-2018**

Day of Week	Year					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	75	69	54	63	60	64
Monday	16	29	16	27	30	24
Tuesday	22	25	21	14	22	21
Wednesday	30	24	30	27	37	30
Thursday	31	29	29	27	30	29
Friday	52	38	44	46	38	44
Saturday	79	74	64	62	63	68
<b>Total Arrests</b>	<b>305</b>	<b>288</b>	<b>258</b>	<b>266</b>	<b>280</b>	<b>279</b>

**Table 21: Driver First DWI Arrests by Age Group in Chaves County, 2014-2018**

Age Groups	Driver First DWI Arrests <sup>1</sup>				
	2014	2015	2016	2017	2018
15-19	19	14	15	13	13
20-24	43	42	37	31	53
25-29	27	36	28	33	33
30-34	25	16	32	25	35
35-39	25	26	18	24	15
40-44	12	12	7	16	7
45-49	15	8	5	7	10
50-54	14	10	10	11	10
55-59	3	5	3	7	7
60-64	6	3	4	1	3
65-69	0	2	4	3	3
70 +	2	0	0	1	2
Missing Data	0	0	0	0	0
<b>Total Drivers</b>	<b>191</b>	<b>174</b>	<b>163</b>	<b>172</b>	<b>191</b>

<sup>1</sup> Values are based upon the year of the arrest.

**Table 22: Driver Repeat DWI Arrests by Age Group in Chaves County, 2014-2018**

Age Groups	Driver Repeat DWI Arrests <sup>1</sup>				
	2014	2015	2016	2017	2018
15-19	1	0	0	0	1
20-24	11	8	6	7	7
25-29	12	21	23	10	13
30-34	22	19	12	17	12
35-39	12	17	18	18	14
40-44	18	13	11	10	10
45-49	12	6	7	14	12
50-54	9	9	7	4	9
55-59	11	10	8	6	3
60-64	4	8	2	4	4
65-69	1	3	0	2	1
70 +	1	0	1	2	3
Missing Data	0	0	0	0	0
<b>Total Drivers</b>	<b>114</b>	<b>114</b>	<b>95</b>	<b>94</b>	<b>89</b>

<sup>1</sup> Values are based upon the year of the arrest.

**Table 23: Driver First DWI Convictions  
by Age Group in Chaves County, 2014-2018**

Age Groups	Driver First DWI Convictions <sup>1</sup>				
	2014	2015	2016	2017	2018
15-19	8	10	11	8	10
20-24	40	38	42	28	40
25-29	26	36	28	25	25
30-34	13	16	25	23	30
35-39	14	17	14	17	11
40-44	12	6	13	8	8
45-49	10	11	6	3	7
50-54	13	7	11	7	5
55-59	3	4	2	4	4
60-64	1	3	6	1	2
65-69	2	0	2	2	2
70 +	1	0	1	0	2
Missing Data	0	0	0	0	0
<b>Total Drivers</b>	<b>143</b>	<b>148</b>	<b>161</b>	<b>126</b>	<b>146</b>

<sup>1</sup> Values are based upon the year of the conviction.

**Table 24: Driver Repeat DWI Convictions  
by Age Group in Chaves County, 2014-2018**

Age Groups	Driver Repeat DWI Convictions <sup>1</sup>				
	2014	2015	2016	2017	2018
15-19	0	0	0	0	1
20-24	11	6	4	3	2
25-29	8	11	21	10	8
30-34	13	15	7	11	8
35-39	12	6	15	8	15
40-44	10	11	12	3	4
45-49	9	7	5	8	13
50-54	7	8	5	4	6
55-59	6	8	5	3	7
60-64	3	5	3	2	4
65-69	1	1	2	1	0
70 +	1	0	0	2	2
Missing Data	0	0	0	0	0
<b>Total Drivers</b>	<b>81</b>	<b>78</b>	<b>79</b>	<b>55</b>	<b>70</b>

<sup>1</sup> Values are based upon the year of the conviction.

**Table 25: Court Disposition of DWI Arrests for the State and Chaves County, 2018**

Court Disposition of DWI Arrest <sup>1</sup>	Chaves County	Statewide	Percent of Statewide
Total DWI Arrests	280	10,205	<b>2.7%</b>
DWI Arrests Resulting in Convictions	169	4,641	<b>3.6%</b>
DWI Arrests Resulting in Dismissals <sup>2</sup>	10	880	<b>1.1%</b>
DWI Arrests Awaiting Disposition	101	4,684	<b>2.2%</b>

<sup>1</sup> These are the number of DWI arrests in 2018 and whether the case resulted in a conviction or dismissal, or is still awaiting court disposition, as reported in the NM MVD Citation Tracking System (CTS) as of July 2019.

<sup>2</sup> For this table, a very small number of "not guilty" rulings may be included in the category Dismissals.

**Table 26: Average Number of Days from Date of DWI Arrest to Date of Court Disposition for the State and Chaves County, 2018**

Court Disposition	Average Number of Days		Deviation from Statewide Average
	Chaves County	Statewide	
DWI Conviction	149	145	<b>3</b>
DWI Dismissal	130	153	<b>-24</b>

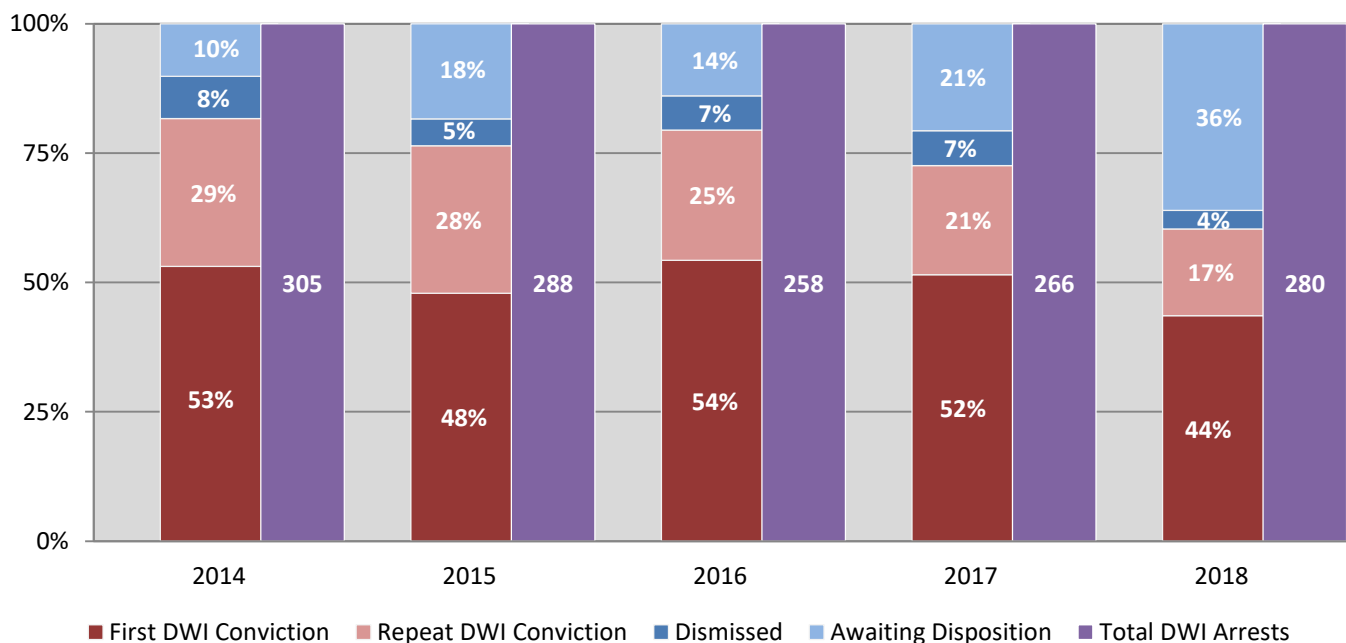


**Table 27: Court Disposition of DWI Arrests in Chaves County, 2014-2018**

Year of DWI Arrest <sup>1</sup>	Court Disposition				Total DWI Arrests
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	
2014	162	87	25	31	305
2015	138	82	15	53	288
2016	140	65	17	36	258
2017	137	56	18	55	266
2018	122	47	10	101	280

<sup>1</sup> Values are based upon the year of the arrest.

**Figure 14: Court Dispositions by Percentage of DWI Arrests in Chaves County, 2014-2018**



\*Table 27 contains the values used to calculate percentages shown in Figure 14.