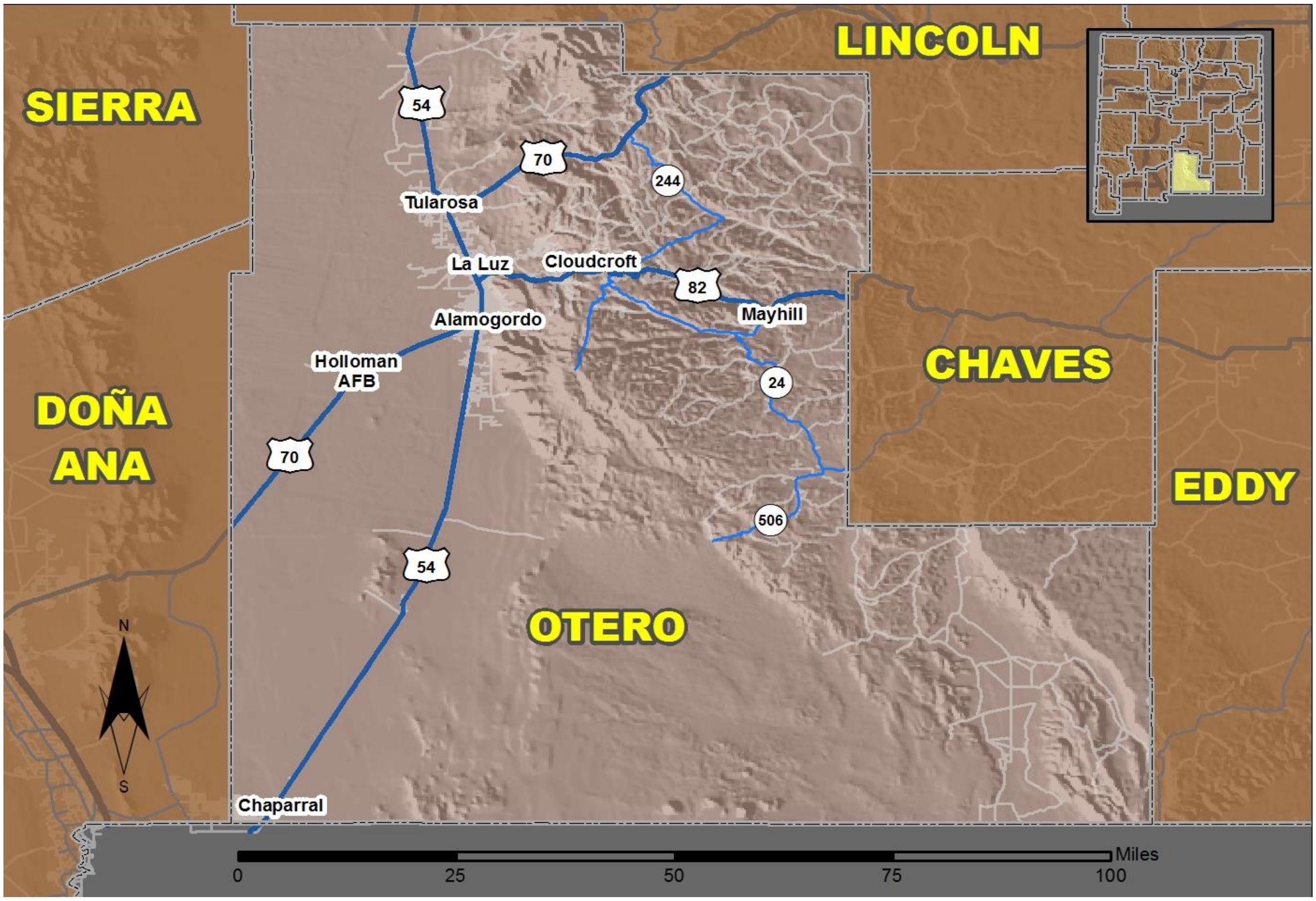
2018 Community Report
Otero County


LINCOLN
SIERRA
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70
244
Tularosa
La Luz
Cloudcroft
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Mayhill
Alamogordo
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DOÑA
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EDDY
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Chaparral
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25
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100

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

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

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 Otero County, 2009-2018

Year	Total Crashes				Alcohol-involved Crashes			
	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2009	8	357	739	**1,104**	3	21	31	**55**
2010	12	364	725	**1,101**	7	25	22	**54**
2011	12	341	812	**1,165**	7	24	38	**69**
2012	14	319	722	**1,055**	6	29	31	**66**
2013	7	307	658	**972**	2	24	26	**52**
2014	11	232	633	**876**	7	13	24	**44**
2015	10	283	688	**981**	2	26	20	**48**
2016	3	294	652	**949**	1	20	26	**47**
2017	6	329	660	**995**	4	16	22	**42**
2018	7	272	590	**869**	1	19	22	**42**

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

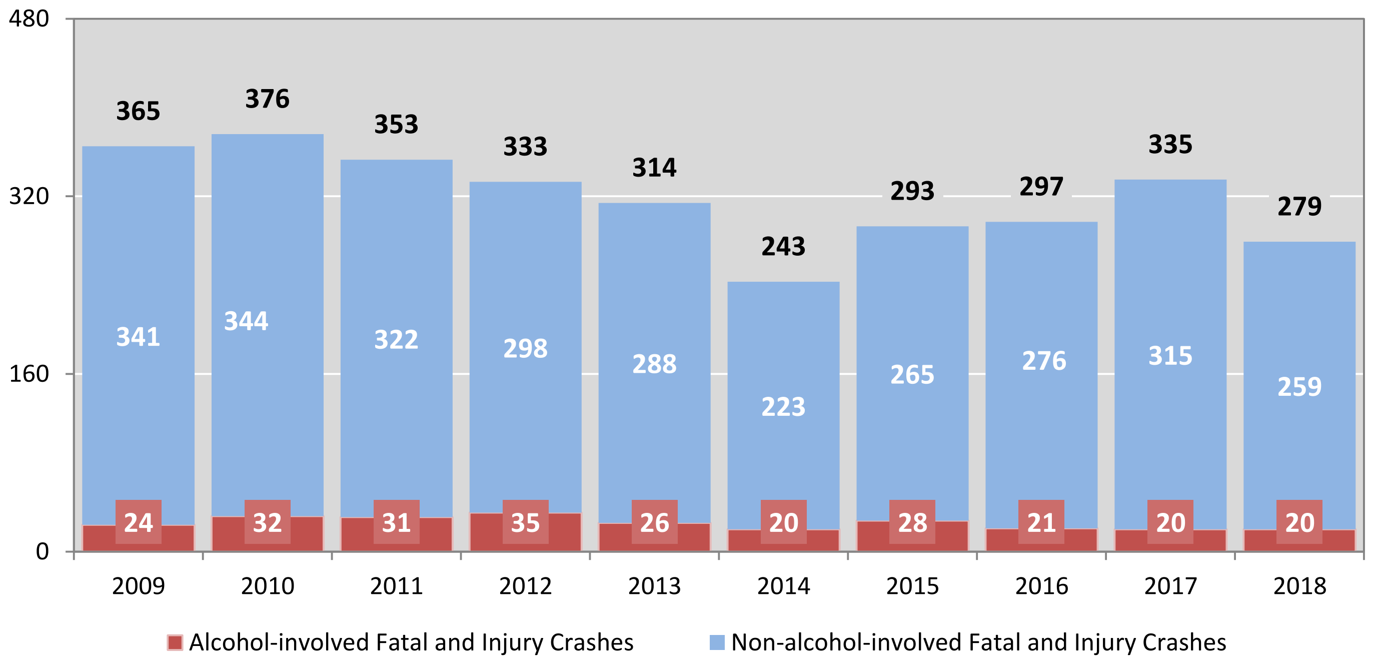


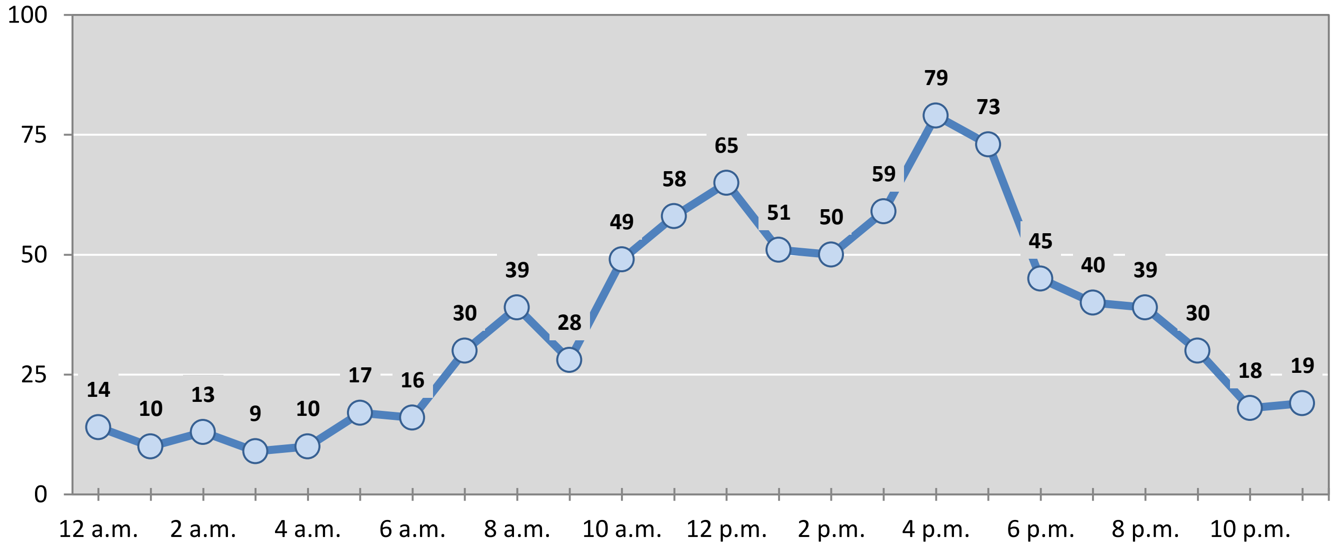
Table 2: Crashes by Month in Otero County, 2014-2018

Month	Crashes					5-Year Average
	2014	2015	2016	2017	2018	
January	65	86	81	56	52	**68**
February	69	79	78	67	54	**69**
March	81	72	93	85	80	**82**
April	89	68	88	81	58	**77**
May	87	83	71	104	50	**79**
June	81	95	81	87	72	**83**
July	66	83	86	95	66	**79**
August	71	78	63	77	78	**73**
September	79	92	76	77	85	**82**
October	62	89	70	91	92	**81**
November	41	73	78	90	100	**76**
December	85	83	84	85	82	**84**
Total Crashes	**876**	**981**	**949**	**995**	**869**	**934**

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

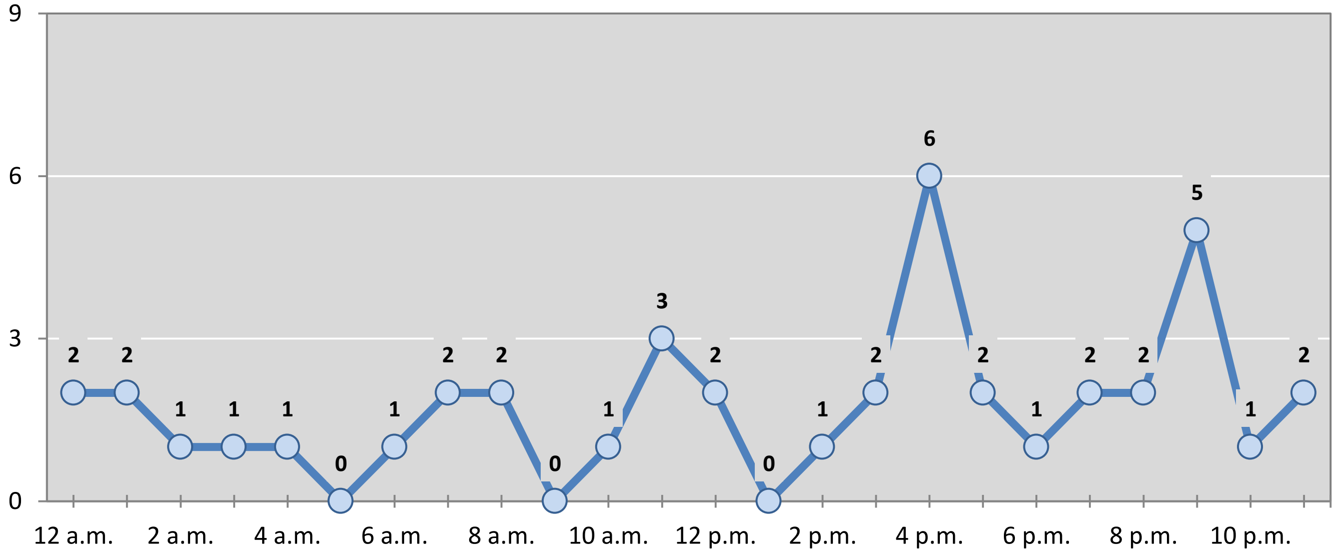
Month	Alcohol-involved Crashes					5-Year Average
	2014	2015	2016	2017	2018	
January	5	0	7	1	3	**3**
February	3	3	4	4	2	**3**
March	4	4	1	4	2	**3**
April	3	2	4	3	1	**3**
May	5	6	4	9	1	**5**
June	5	7	7	3	4	**5**
July	3	4	4	3	3	**3**
August	2	9	2	4	4	**4**
September	3	3	3	2	5	**3**
October	2	2	2	4	5	**3**
November	4	4	5	3	5	**4**
December	5	4	4	2	7	**4**
Total Crashes	**44**	**48**	**47**	**42**	**42**	**45**

Figure 2: Crashes by Hour in Otero County, 2018



* In 2018, Otero County had 8 crashes for which hour data were missing.

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



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

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

Day of Week	Alcohol-involved Crashes					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	9	7	11	6	5	**8**
Monday	7	5	8	3	8	**6**
Tuesday	3	2	2	8	3	**4**
Wednesday	5	5	3	9	3	**5**
Thursday	3	9	8	2	9	**6**
Friday	6	8	5	6	7	**6**
Saturday	11	12	10	8	7	**10**
Total Crashes	**44**	**48**	**47**	**42**	**42**	**45**

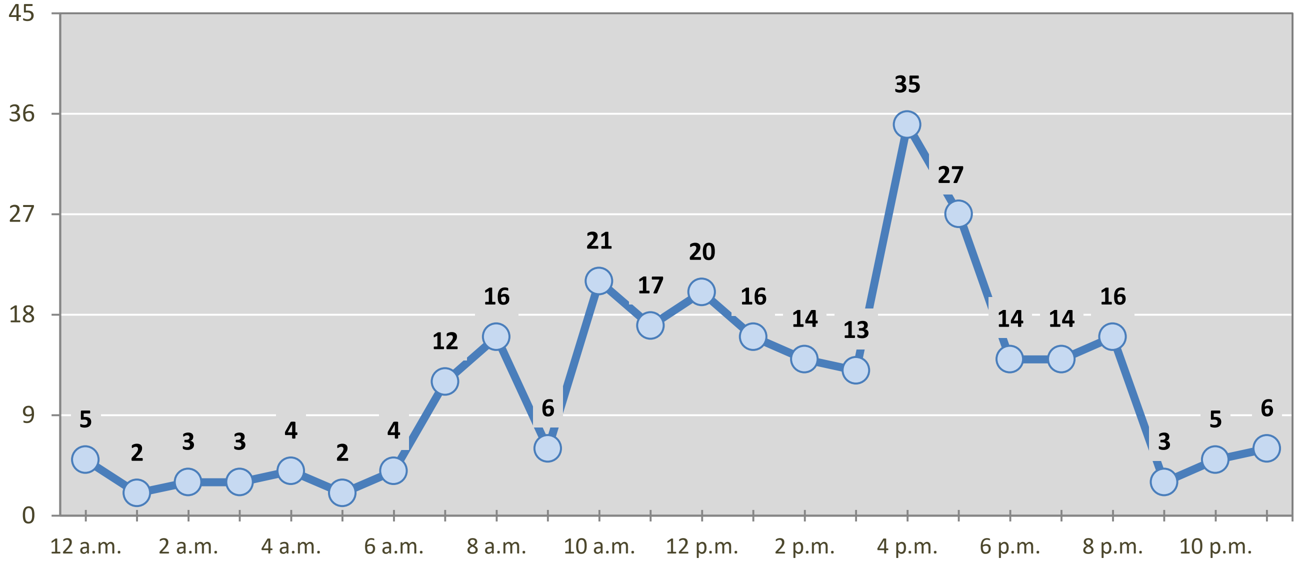
Table 5: Fatal and Injury Crashes by Day of Week in Otero County, 2014-2018

Day of Week	Fatal and Injury Crashes					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	28	32	28	29	19	**27**
Monday	33	38	56	55	44	**45**
Tuesday	38	39	40	47	41	**41**
Wednesday	36	51	50	49	43	**46**
Thursday	31	49	35	40	45	**40**
Friday	40	47	49	61	46	**49**
Saturday	37	37	39	54	41	**42**
Total Crashes	**243**	**293**	**297**	**335**	**279**	**289**

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

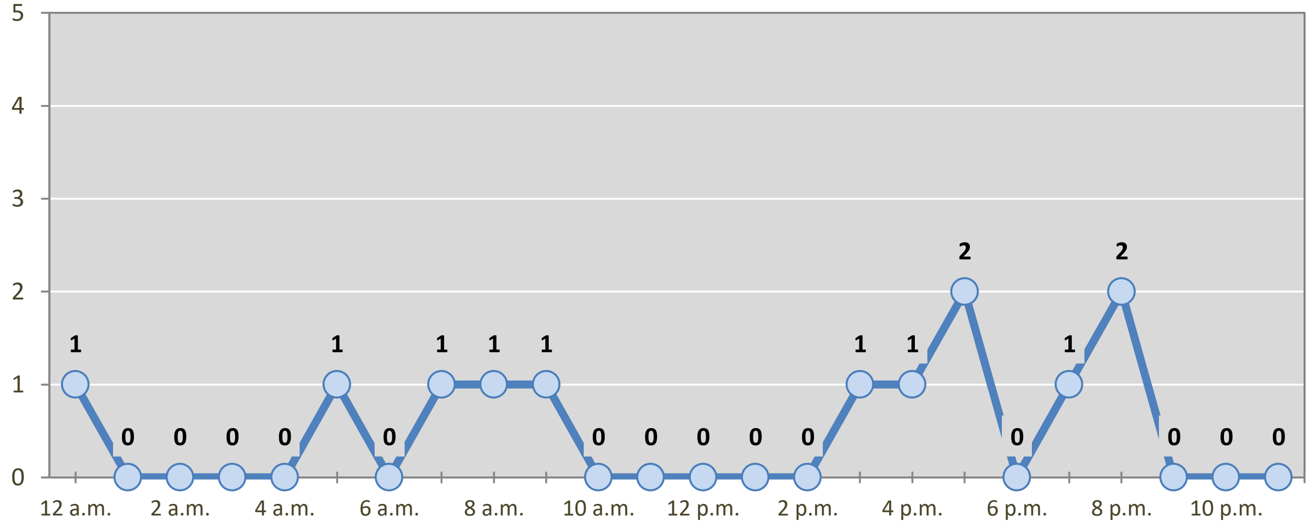
Day of Week	Pedestrian and Pedalcyclist Crashes					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	3	1	0	0	3	**1**
Monday	3	2	7	6	1	**4**
Tuesday	2	6	1	4	2	**3**
Wednesday	4	4	2	2	1	**3**
Thursday	1	1	3	5	2	**2**
Friday	2	3	3	3	2	**3**
Saturday	2	1	3	3	1	**2**
Total Crashes	**17**	**18**	**19**	**23**	**12**	**18**

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



* In 2018, Otero County had 1 crashes for which hour data were missing.

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



* In 2018, Otero 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 Otero 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)	
People in Alcohol-involved Crashes	**1**	**5**	**12**	**11**	**46**	**75**
Urban	0	2	3	1	27	33
Rural Non-Interstate	1	3	9	10	19	42
Rural Interstate	0	0	0	0	0	0
People in Crashes	**8**	**24**	**132**	**257**	**1,643**	**2,064**
Urban	1	11	56	163	1,075	1,306
Rural Non-Interstate	7	13	76	94	568	758
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	**13%**	**21%**	**9%**	**4%**	**3%**	**4%**

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

Crash Severity by System	Crashes by Year					5-Year Average
	2014	2015	2016	2017	2018	
Total Rural Interstate	**1**	**0**	**0**	**0**	**0**	**0**
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	0	0	0	0
Property Damage Only Crash	1	0	0	0	0	0
Total Rural Non-Interstate	**275**	**311**	**286**	**320**	**369**	**312**
Fatal Crash	8	6	3	4	6	5
Injury Crash	75	95	79	113	123	97
Property Damage Only Crash	192	210	204	203	240	210
Total Urban	**600**	**670**	**663**	**675**	**500**	**622**
Fatal Crash	3	4	0	2	1	2
Injury Crash	157	188	215	216	149	185
Property Damage Only Crash	440	478	448	457	350	435

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

Crash Classification	Total Crashes by Year					5-Year Average
	2014	2015	2016	2017	2018	
Animal	73	69	90	72	74	**76**
Fixed Object	110	128	109	107	103	**111**
Other (Non-Collision)	20	25	19	23	27	**23**
Other (Object)	23	25	21	30	29	**26**
Other Vehicle	461	580	530	598	493	**532**
Overturn/Rollover	50	15	57	47	53	**44**
Parked Vehicle	98	69	86	75	57	**77**
Pedalcyclist	8	9	7	10	3	**7**
Pedestrian	9	9	13	13	9	**11**
Railroad Train	1	0	0	0	0	**0**
Rollover	2	42	11	14	11	**16**
Vehicle on Other Road	9	8	5	6	6	**7**
Missing Data	12	2	1	0	4	4
Total Crashes	**876**	**981**	**949**	**995**	**869**	**934**

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

Vehicle Type [1]	Vehicles in Crashes by Vehicle Type					5-Year Average
	2014	2015	2016	2017	2018	
Bus	3	1	6	4	4	**4**
Motorcycle	46	43	48	45	36	**44**
Passenger	698	778	804	830	749	**772**
Pedalcyclist	8	9	7	10	3	**7**
Pedestrian	9	9	12	13	9	**10**
Pickup	334	398	322	376	327	**351**
Semi	42	29	40	52	32	**39**
Van/SUV/4WD	291	347	327	362	286	**323**
Other Vehicle	10	20	10	4	8	**10**
Missing Data	84	73	60	56	35	**62**
Total Vehicles	**1,525**	**1,707**	**1,636**	**1,752**	**1,489**	**1,622**

[1] 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 Otero County, 2018

Age Groups	Motor Vehicle[1] 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	98	36	0	25	1	1	**164**
20-24	0	8	101	33	1	16	1	2	**162**
25-29	0	4	76	35	5	24	0	0	**144**
30-34	0	2	59	29	1	28	2	0	**121**
35-39	0	2	56	15	3	27	0	1	**104**
40-44	0	2	40	9	5	21	0	0	**77**
45-49	1	3	38	23	2	22	2	0	**91**
50-54	0	1	41	23	6	19	0	0	**90**
55-59	1	3	43	24	3	24	1	0	**99**
60-64	0	3	32	27	1	14	0	0	**77**
65-69	1	2	35	18	3	20	0	0	**79**
70 +	1	1	72	28	1	21	0	0	**124**
Missing Data	0	2	58	27	1	25	1	31	**145**
Total Drivers	**4**	**36**	**749**	**327**	**32**	**286**	**8**	**35**	**1,477**

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

Age Groups	Alcohol-involved Motor Vehicle[1] 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	0	0	0	**2**
20-24	0	0	6	2	0	0	0	0	**8**
25-29	0	1	2	3	0	3	0	0	**9**
30-34	0	0	4	1	0	1	0	0	**6**
35-39	0	0	0	0	0	0	0	0	**0**
40-44	0	0	2	0	0	0	0	0	**2**
45-49	0	0	0	2	0	0	0	0	**2**
50-54	0	0	2	1	0	1	0	0	**4**
55-59	0	1	2	0	0	1	0	0	**4**
60-64	0	0	2	0	0	0	0	0	**2**
65-69	0	0	0	1	0	1	0	0	**2**
70 +	0	0	0	0	0	0	0	0	**0**
Missing Data	0	0	0	0	0	0	0	0	**0**
Total Drivers	**0**	**2**	**22**	**10**	**0**	**7**	**0**	**0**	**41**

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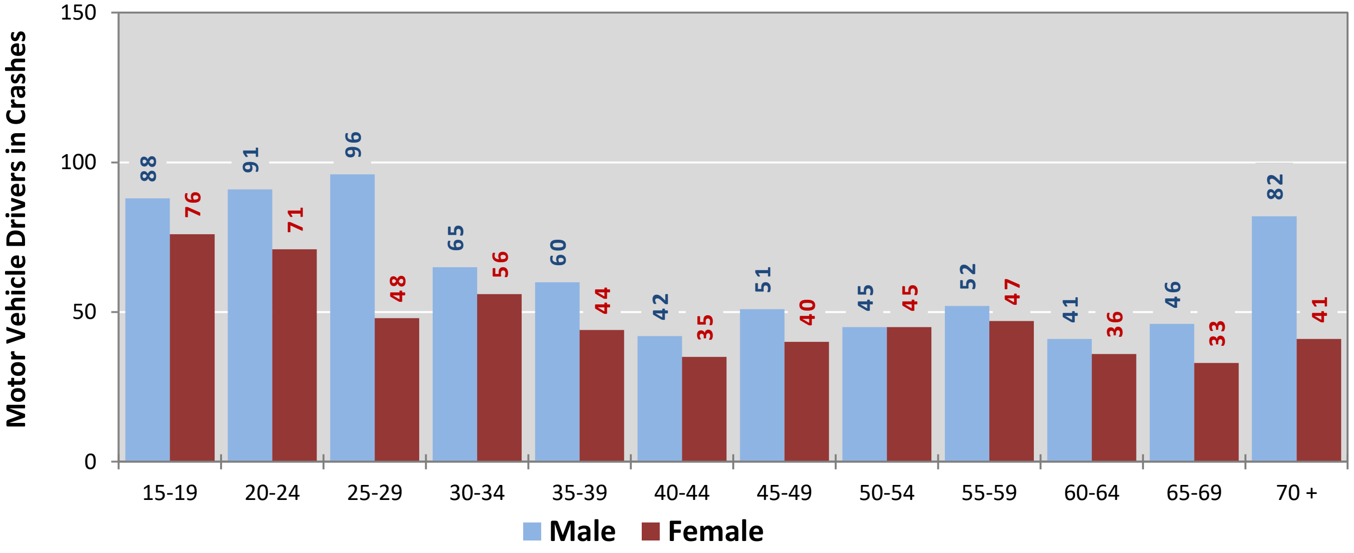
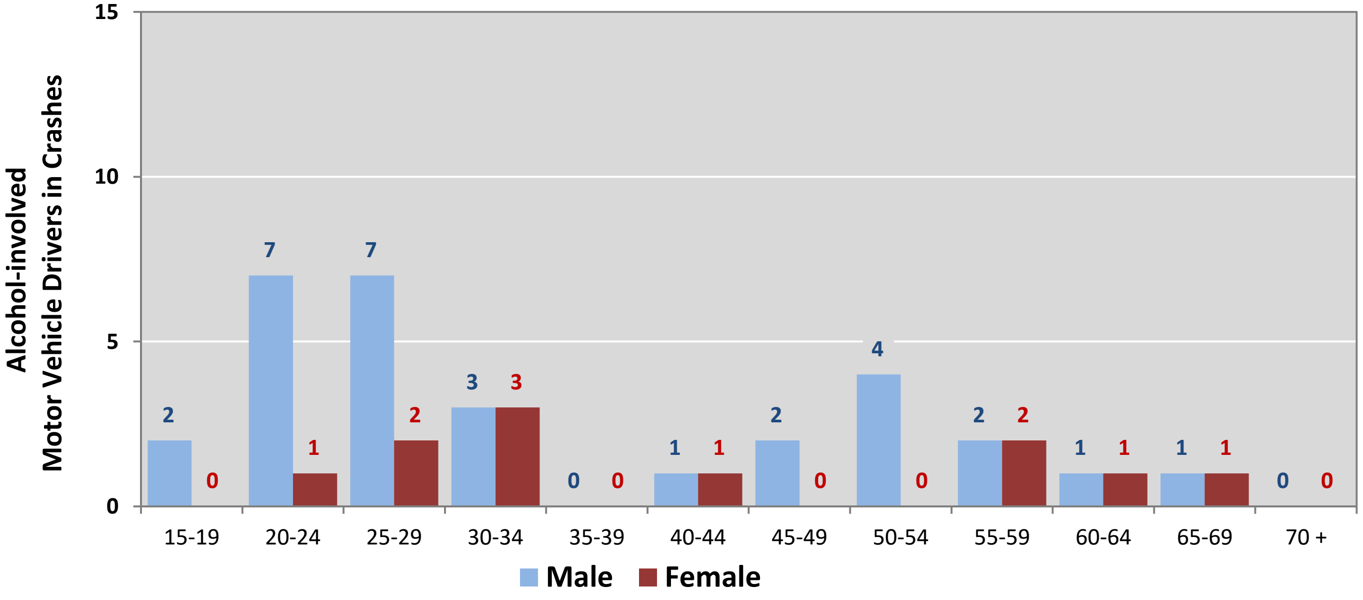
[1] See Page 17 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).

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



* In 2018, Otero County had 146 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 Otero County, 2018



* In 2018, Otero County had 0 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 Otero County, 2014-2018

Age[1]	Year					5-Year Total
	2014	2015	2016	2017	2018	
15	0	0	0	0	0	**0**
16	0	0	2	0	0	**2**
17	1	2	1	0	0	**4**
18	1	2	0	0	0	**3**
19	1	1	0	1	2	**5**
20	0	2	1	2	2	**7**
Total Drivers	**3**	**7**	**4**	**3**	**4**	**21**

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

Age[1]	Total Drivers				Alcohol-involved Drivers			
	Sex		Total Drivers	Percent of Total	Sex		Total Drivers	Percent of Total
	Male	Female			Male	Female		
15	7	4	11	**5%**	0	0	0	**0%**
16	14	19	33	**16%**	0	0	0	**0%**
17	18	18	36	**17%**	0	0	0	**0%**
18	25	16	41	**20%**	0	0	0	**0%**
19	24	19	43	**21%**	2	0	2	**50%**
20	28	16	44	**21%**	2	0	2	**50%**
Total Drivers	**116**	**92**	**208**	**100%**	**4**	**0**	**4**	**100%**

[1] 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 Otero County, 2018

Contributing Factors	Frequency of Contributing Factor[1] by Crash Severity			
	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	**17**	**485**	**895**	**1,397**
Driver Inattention	4	171	330	**505**
Failed to Yield Right of Way	0	62	94	**156**
Other Improper Driving	1	45	80	**126**
Excessive Speed	4	43	49	**96**
Following Too Closely	0	26	57	**83**
Speed Too Fast for Conditions	3	22	32	**57**
Made Improper Turn	0	19	35	**54**
Passed Stop Sign	0	16	28	**44**
Improper Backing	0	2	41	**43**
Alcohol Involved	1	19	22	**42**
Drove Left Of Center	1	15	22	**38**
Avoid No Contact - Vehicle	1	12	18	**31**
Disregarded Traffic Signal	0	11	13	**24**
Avoid No Contact - Other	1	4	17	**22**
Improper Lane Change	0	3	16	**19**
Vehicle Skidded Before Brake	0	4	10	**14**
Improper Overtaking	0	3	10	**13**
Cell Phone	0	0	7	**7**
Drug Involved	0	3	4	**7**
Driverless Moving Vehicle	0	1	2	**3**
Failed to Yield to Emergency Vehicle	0	0	3	**3**
High Speed Pursuit	0	2	1	**3**
Texting	0	0	3	**3**
Failed to Yield to Police Vehicle	0	1	1	**2**
Pedestrian Error	1	1	0	**2**
Vehicle	**0**	**7**	**15**	**22**
Other Mechanical Defect	0	1	7	**8**
Defective Tires	0	2	4	**6**
Defective Steering	0	2	2	**4**
Inadequate Brakes	0	2	2	**4**
Environment	**0**	**1**	**8**	**9**
Road Defect	0	1	4	**5**
Traffic Control Not Functioning	0	0	4	**4**
Low Visibility Due to Smoke	0	0	0	**0**
Other	**1**	**205**	**470**	**676**
None	1	178	392	**571**
Other - No Driver Error	0	27	78	**105**

[1] 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 Otero 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	7	3	107	**118**
Fixed Object	3	3	18	18	105	**147**
Other (Non-Collision)	0	0	6	2	34	**42**
Other (Object)	0	0	1	1	44	**46**
Other Vehicle	1	10	55	207	1,138	**1,411**
Overturn/Rollover	2	7	28	14	36	**87**
Parked Vehicle	0	0	7	3	124	**134**
Pedalcyclist	0	0	1	1	7	**9**
Pedestrian	1	1	3	4	9	**18**
Railroad Train	0	0	0	0	0	**0**
Rollover	1	1	5	3	17	**27**
Vehicle on Other Road	0	1	0	1	14	**16**
Missing Data	0	0	1	0	8	**9**
Total People	**8**	**24**	**132**	**257**	**1,643**	**2,064**

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

Age Groups	Unbelted People Killed or Injured [1,2]				Total People
	Male	Percent of Male	Female	Percent of Female	
0-4	0	**0%**	0	**0%**	**0**
5-9	0	**0%**	0	**0%**	**0**
10-14	1	**9%**	2	**29%**	**3**
15-19	3	**27%**	1	**14%**	**4**
20-24	1	**9%**	3	**43%**	**4**
25-29	1	**9%**	0	**0%**	**1**
30-34	1	**9%**	0	**0%**	**1**
35-39	1	**9%**	1	**14%**	**2**
40-44	0	**0%**	0	**0%**	**0**
45-49	0	**0%**	0	**0%**	**0**
50-54	0	**0%**	0	**0%**	**0**
55-59	0	**0%**	0	**0%**	**0**
60-64	2	**18%**	0	**0%**	**2**
65-69	0	**0%**	0	**0%**	**0**
70 +	1	**9%**	0	**0%**	**1**
Missing Data	0	**0%**	0	**0%**	**0**
Total People	**11**	**100%**	**7**	**100%**	**18**

[1] People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

[2] 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 Otero County, 2014-2018

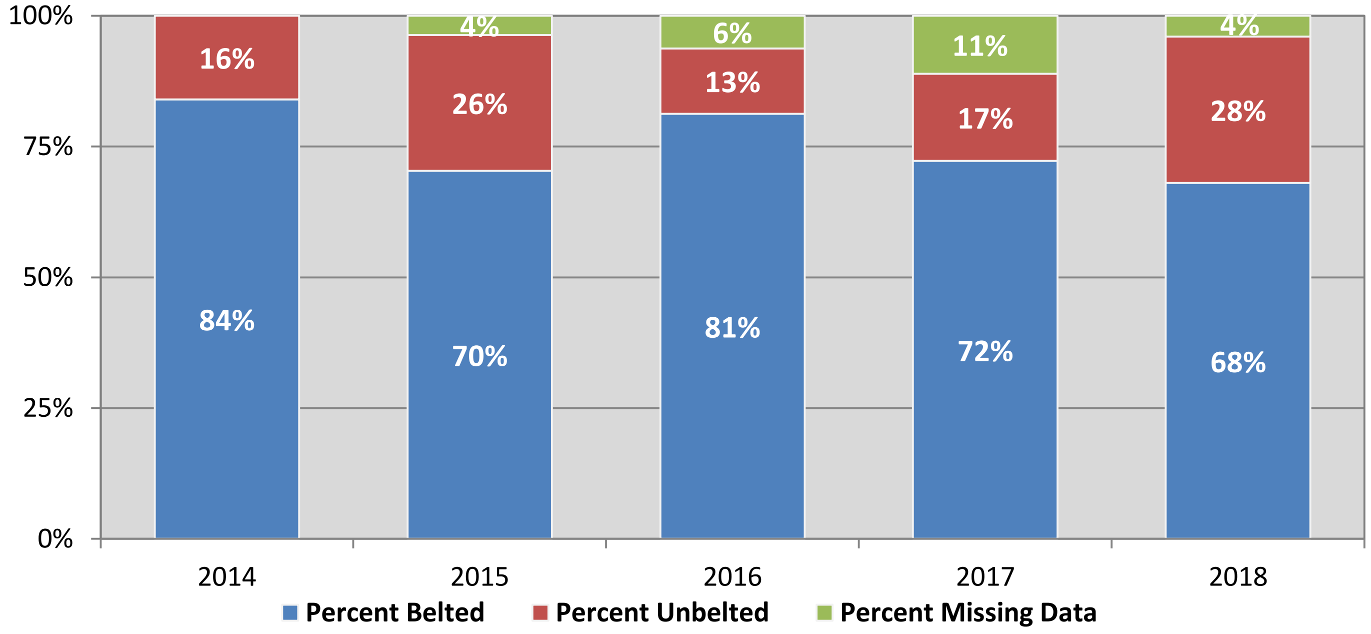
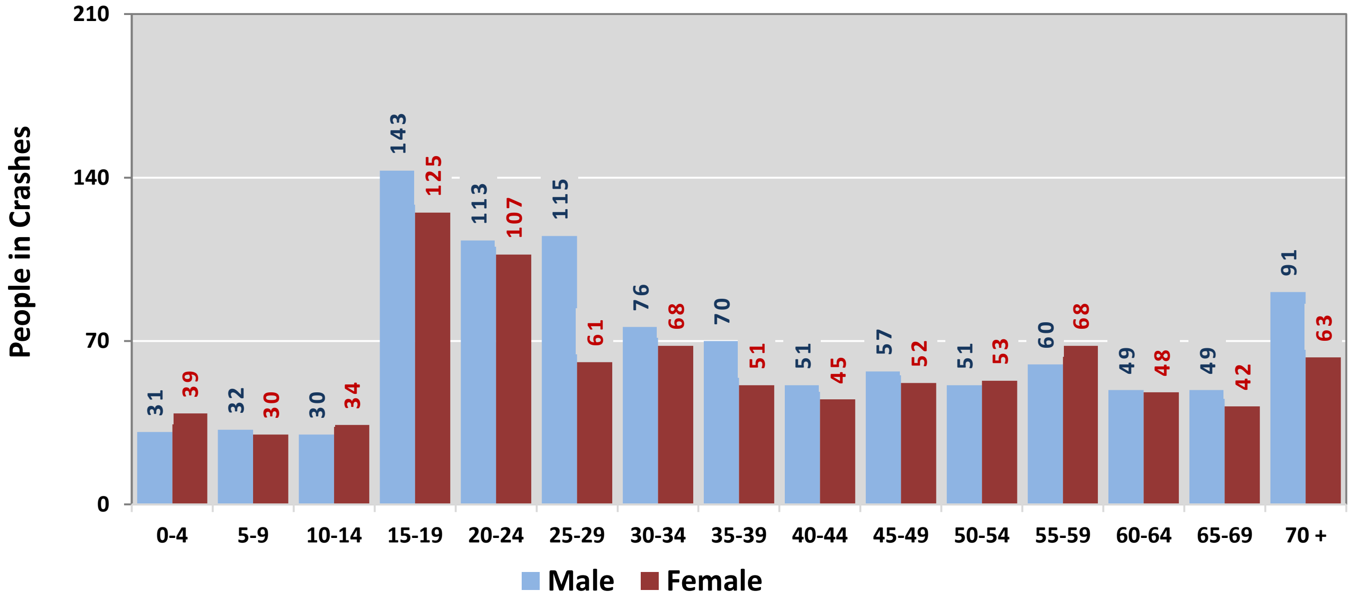
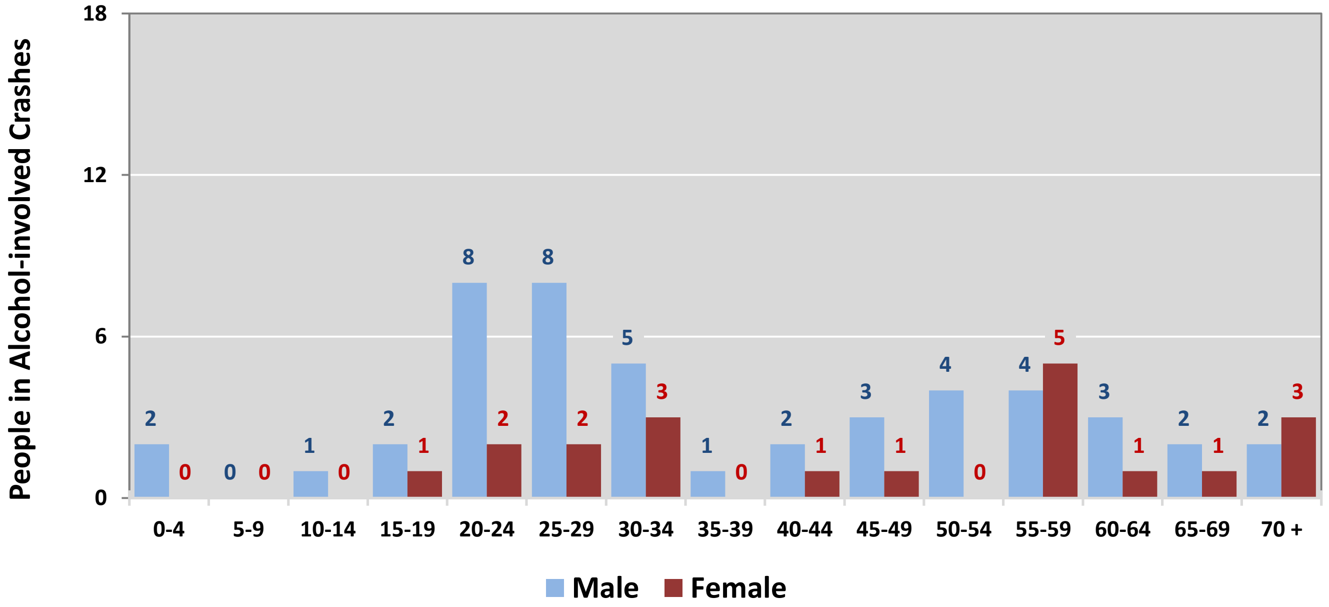


Figure 9: People in Crashes by Age Group and Sex in Otero County, 2018



* In 2018, Otero County had 160 people in crashes for which age or sex data were missing.

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



* In 2018, Otero County had 8 people in alcohol-involved crashes for which age or sex data were missing.

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

Age Groups	Pedestrians and Pedalcyclists[1] in Crashes					5-Year Total People
	2014	2015	2016	2017	2018	
0-4	0	0	0	0	0	**0**
5-9	0	1	0	1	0	**2**
10-14	1	1	2	2	2	**8**
15-19	4	2	4	4	2	**16**
20-24	0	3	0	1	2	**6**
25-29	1	3	0	1	1	**6**
30-34	2	0	1	2	1	**6**
35-39	3	0	2	4	1	**10**
40-44	1	2	1	2	1	**7**
45-49	0	0	3	2	0	**5**
50-54	1	1	3	1	0	**6**
55-59	1	0	0	0	1	**2**
60-64	1	2	0	1	1	**5**
65-69	0	0	1	1	0	**2**
70 +	0	1	0	0	0	**1**
Missing Data	2	2	2	1	0	**7**
Total People	**17**	**18**	**19**	**23**	**12**	**89**

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

Alcohol Involvement	Pedestrians and Pedalcyclists[1] 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)	
Total Pedalcyclists	**0**	**0**	**1**	**1**	**1**	**3**
Involved	0	0	0	0	0	**0**
Not Involved	0	0	1	1	1	**3**
Total Pedestrians	**1**	**1**	**3**	**4**	**0**	**9**
Involved	0	0	1	0	0	**1**
Not Involved	1	1	2	4	0	**8**
Total People	**1**	**1**	**4**	**5**	**1**	**12**

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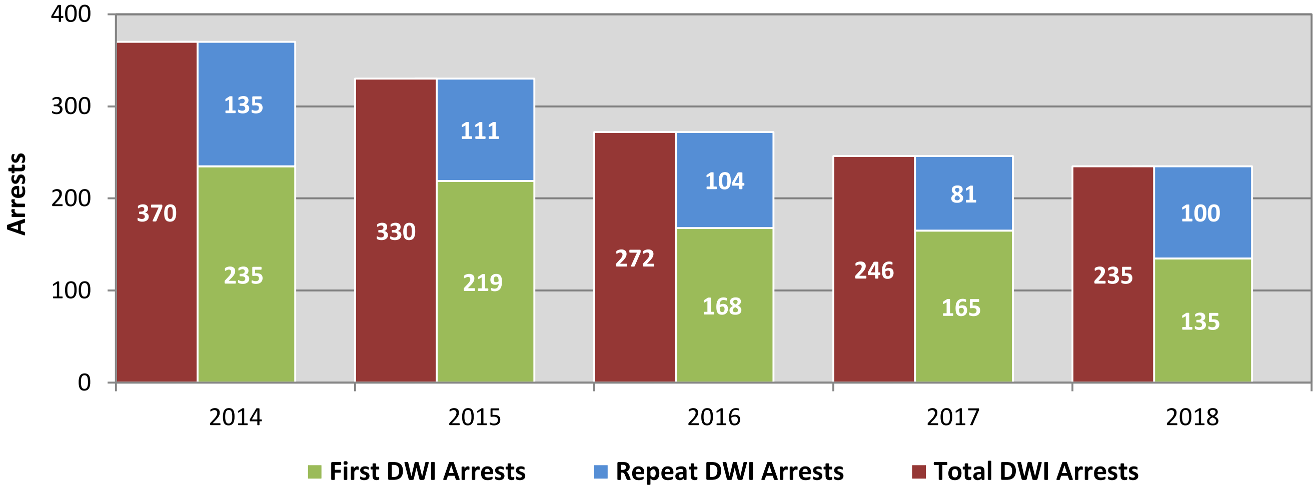
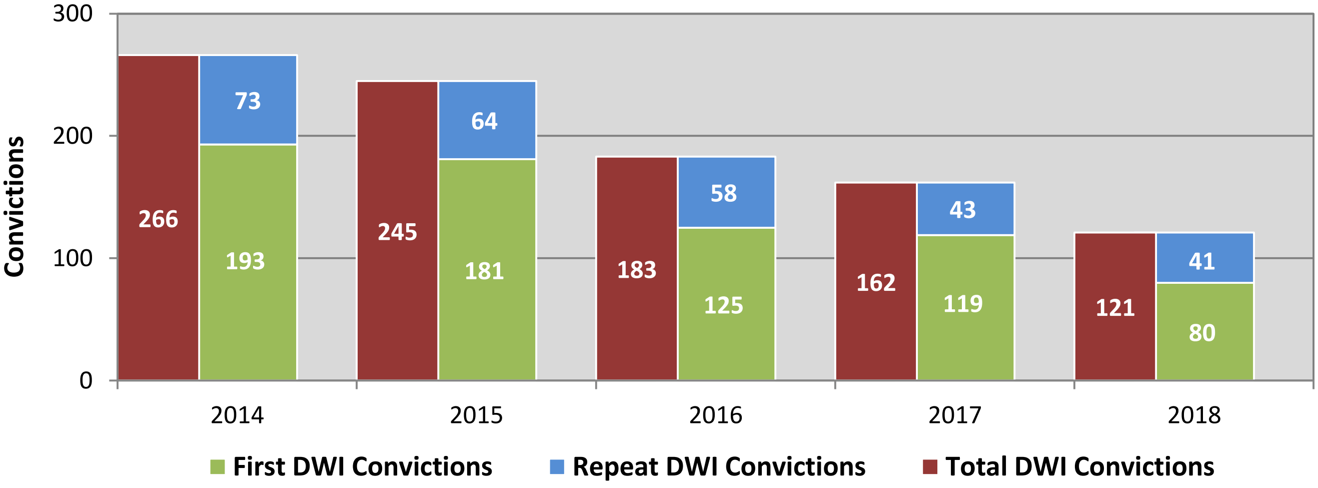
[1] Pedestrians and pedalcyclists are counted as non-motorized vehicles, when involved in a crash with a motor vehicle.

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



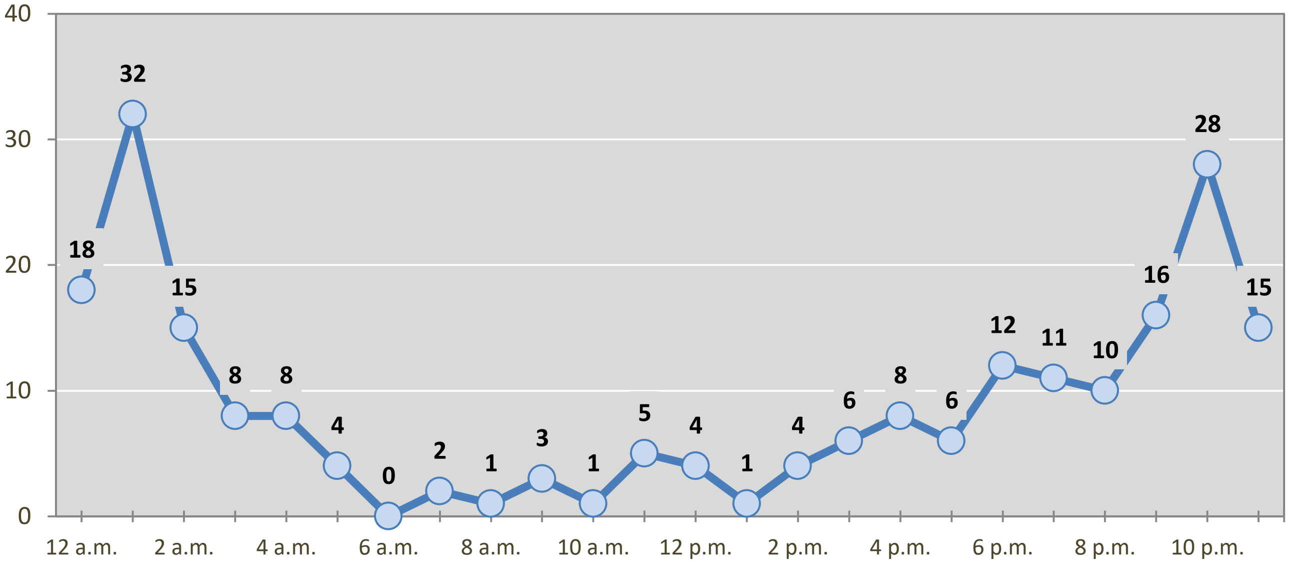
*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Otero 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 Otero County, 2018



* In 2018, Otero County had 17 arrests for which hour data were missing.

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

Day of Week	Year					5-Year Average
	2014	2015	2016	2017	2018	
Sunday	84	70	49	54	51	**62**
Monday	44	29	29	22	31	**31**
Tuesday	32	22	21	26	29	**26**
Wednesday	35	40	25	19	15	**27**
Thursday	37	46	31	34	20	**34**
Friday	51	52	46	40	40	**46**
Saturday	87	71	71	51	49	**66**
Total Arrests	**370**	**330**	**272**	**246**	**235**	**291**

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

Age Groups	Driver First DWI Arrests[1]				
	2014	2015	2016	2017	2018
15-19	13	18	8	6	9
20-24	65	40	39	32	34
25-29	42	59	41	42	28
30-34	27	27	16	22	21
35-39	18	12	17	18	18
40-44	14	14	7	15	5
45-49	24	10	9	7	5
50-54	15	13	11	5	2
55-59	9	13	9	7	8
60-64	2	8	4	6	2
65-69	2	3	6	4	1
70 +	4	2	1	1	2
Missing Data	0	0	0	0	0
Total Drivers	**235**	**219**	**168**	**165**	**135**

[1] Values are based upon the year of the arrest.

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

Age Groups	Driver Repeat DWI Arrests[1]				
	2014	2015	2016	2017	2018
15-19	2	0	0	1	0
20-24	10	5	6	2	6
25-29	10	18	18	25	19
30-34	20	17	13	10	18
35-39	18	12	17	9	16
40-44	19	18	11	9	13
45-49	21	11	11	6	5
50-54	18	11	8	7	7
55-59	8	5	12	5	9
60-64	4	8	4	2	3
65-69	4	5	2	4	3
70 +	1	1	2	1	1
Missing Data	0	0	0	0	0
Total Drivers	**135**	**111**	**104**	**81**	**100**

[1] Values are based upon the year of the arrest.

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

Age Groups	Driver First DWI Convictions[1]				
	2014	2015	2016	2017	2018
15-19	11	9	4	7	6
20-24	57	39	31	17	23
25-29	34	37	30	35	21
30-34	21	25	16	14	7
35-39	9	15	11	18	9
40-44	12	15	4	8	5
45-49	16	9	8	4	1
50-54	13	11	4	7	0
55-59	9	12	9	4	3
60-64	5	3	5	3	3
65-69	4	3	3	2	2
70 +	2	3	0	0	0
Missing Data	0	0	0	0	0
Total Drivers	**193**	**181**	**125**	**119**	**80**

[1] Values are based upon the year of the conviction.

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

Age Groups	Driver Repeat DWI Convictions[1]				
	2014	2015	2016	2017	2018
15-19	0	0	0	0	0
20-24	4	5	2	1	2
25-29	6	9	8	11	12
30-34	10	4	10	5	13
35-39	10	12	7	7	4
40-44	9	10	8	5	1
45-49	15	7	9	2	2
50-54	11	9	7	6	0
55-59	3	2	4	3	3
60-64	4	1	1	1	1
65-69	1	4	2	2	1
70 +	0	1	0	0	2
Missing Data	0	0	0	0	0
Total Drivers	**73**	**64**	**58**	**43**	**41**

[1] Values are based upon the year of the conviction.

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

Court Disposition of DWI Arrest[1]	Otero County	Statewide	Percent of Statewide
Total DWI Arrests	235	10,205	**2.3%**
DWI Arrests Resulting in Convictions	120	4,641	**2.6%**
DWI Arrests Resulting in Dismissals[2]	18	880	**2.0%**
DWI Arrests Awaiting Disposition	97	4,684	**2.1%**

[1] 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.

[2] 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 in Otero County and the State, 2018

Court Disposition	Average Number of Days		Deviation from Statewide Average
	Otero County	Statewide	
DWI Conviction	72	145	**-73**
DWI Dismissal	136	153	**-17**

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

Year of DWI Arrest[1]	Court Disposition				Total DWI Arrests
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	
2014	185	74	66	45	370
2015	174	57	47	52	330
2016	119	48	29	76	272
2017	90	28	10	118	246
2018	85	35	18	97	235

[1] Values are based upon the year of the arrest.

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

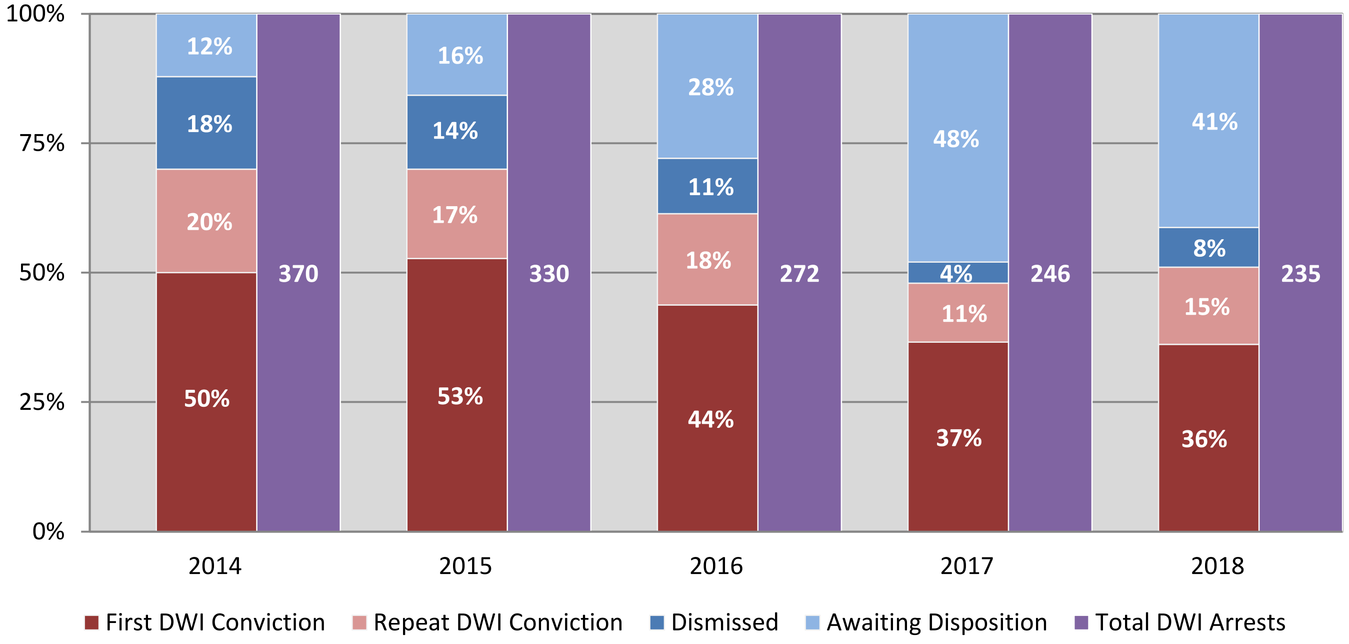


*Table 27 contains the values used to calculate percentages shown in Figure 14.