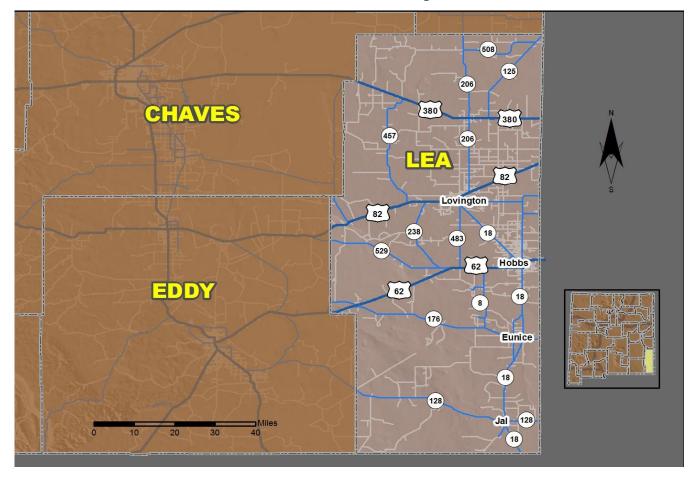




# 2017 Community Report Lea County



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.

http://tru.unm.edu/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 February 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 – 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. 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 Lea County, 2008-2017

		Total C	Crashes			Alcohol-invo	lved Crashes	
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2008	14	407	1,050	1,471	3	46	69	118
2009	12	359	888	1,259	3	35	45	83
2010	18	366	916	1,300	7	38	53	98
2011	11	400	1,036	1,447	6	32	45	83
2012	17	380	986	1,383	6	29	37	72
2013	11	421	851	1,283	4	20	32	56
2014	28	488	875	1,391	7	29	33	69
2015	12	316	692	1,020	4	28	18	50
2016	11	307	689	1,007	5	13	21	39
2017	14	337	702	1,053	3	15	19	37

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Lea County, 2008-2017

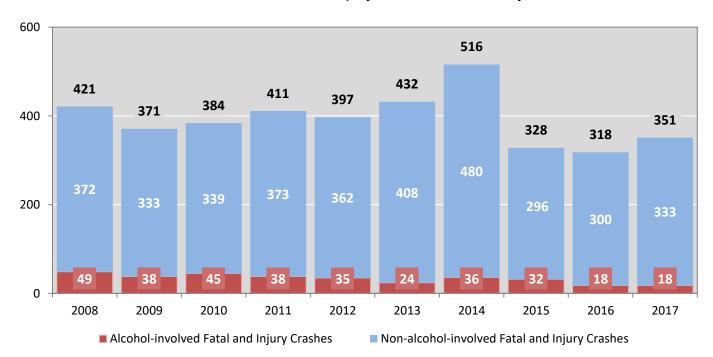






Table 2: Crashes by Month in Lea County, 2013-2017

Month			Crashes			5-Year
IVIOIILII	2013	2014	2015	2016	2017	Average
January	99	95	132	88	62	95
February	87	123	86	85	63	89
March	84	114	93	91	91	95
April	79	107	102	77	81	89
May	93	108	46	82	84	83
June	100	122	96	73	91	96
July	105	91	97	64	81	88
August	131	101	62	83	106	97
September	112	116	44	88	68	86
October	118	136	88	91	110	109
November	150	123	92	97	101	113
December	125	155	82	88	115	113
Total Crashes	1,283	1,391	1,020	1,007	1,053	1,151

Table 3: Alcohol-involved Crashes by Month in Lea County, 2013-2017

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILIT	2013	2014	2015	2016	2017	Average
January	4	4	6	2	7	5
February	7	5	2	3	4	4
March	3	6	3	2	4	4
April	7	8	4	4	1	5
May	1	6	4	5	3	4
June	6	3	6	5	1	4
July	3	8	6	2	4	5
August	5	4	3	1	1	3
September	6	5	3	4	2	4
October	4	6	2	4	3	4
November	3	9	8	3	3	5
December	7	5	3	4	4	5
Total Crashes	56	69	50	39	37	50





90 80 79 76 66 66 66 60 35 34 30 15 10 a.m. 12 p.m. 6 p.m. 12 a.m. 2 a.m. 4 a.m. 6 a.m. 8 a.m. 8 p.m. 10 p.m.

Figure 2: Crashes by Hour in Lea County, 2017

\* In 2017, Lea County had 1 crashes for which hour data were missing.

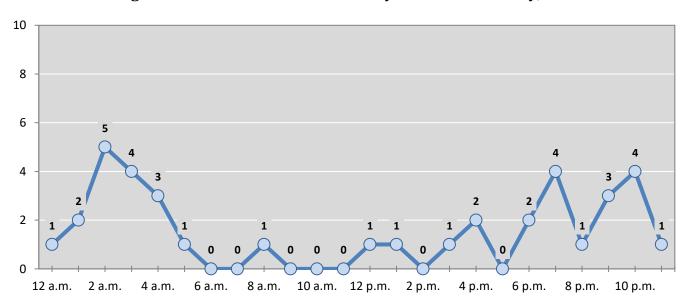


Figure 3: Alcohol-involved Crashes by Hour in Lea County, 2017

<sup>\*</sup> In 2017, Lea County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Alcohol-involved Crashes by Day of Week in Lea County, 2013-2017

Day of Week		5-Year				
Day of Week	2013	2014	2015	2016	2017	Average
Sunday	11	16	10	12	13	12
Monday	5	5	4	6	2	4
Tuesday	3	5	5	2	4	4
Wednesday	7	5	6	5	5	6
Thursday	3	11	11	4	3	6
Friday	8	11	5	0	4	6
Saturday	19	16	9	10	6	12
Total Crashes	56	69	50	39	37	50

Table 5: Fatal and Injury Crashes by Day of Week in Lea County, 2013-2017

Day of Week		5-Year				
Day of Week	2013	2014	2015	2016	2017	Average
Sunday	50	51	37	36	37	42
Monday	73	83	38	48	59	60
Tuesday	62	93	47	63	58	65
Wednesday	51	86	54	45	58	59
Thursday	64	67	58	36	47	54
Friday	78	71	54	52	51	61
Saturday	54	65	40	38	41	48
Total Crashes	432	516	328	318	351	389

Table 6: Pedestrian and Pedalcyclist Crashes by Day of Week in Lea County, 2013-2017

Day of Wook		5-Year				
Day of Week	2013	2014	2015	2016	2017	Average
Sunday	3	2	1	2	2	2
Monday	1	4	0	3	3	2
Tuesday	5	1	1	5	3	3
Wednesday	3	5	1	1	2	2
Thursday	2	3	1	0	3	2
Friday	5	1	0	1	1	2
Saturday	3	5	3	2	1	3
Total Crashes	22	21	7	14	15	16



12 a.m.

2 a.m.

4 a.m.

6 a.m.

8 a.m.

# Lea County Community Report



Figure 4: Fatal and Injury Crashes by Hour in Lea County, 2017

12 p.m.

2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.

10 a.m.

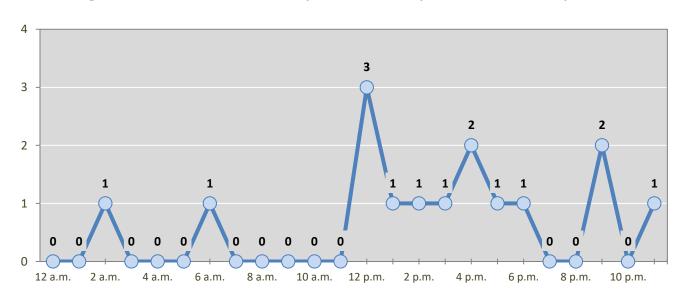


Figure 5: Pedestrian and Pedalcyclist Crashes by Hour in Lea County, 2017

<sup>\*</sup> In 2017, Lea County had 0 crashes for which hour data were missing.

 $<sup>\</sup>ensuremath{^*}$  In 2017, Lea 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 Lea County, 2017

		People in Cra	shes by Sever	ity of Injuries			
Urban and Rural Locations by Alcohol-involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People	
People in Alcohol-involved Crashes	4	4	5	11	52	76	
Urban	1	3	2	10	43	59	
Rural Non-Interstate	3	1	3	1	9	17	
Rural Interstate	0	0	0	0	0	0	
People in Crashes	16	19	105	338	2,104	2,582	
Urban	4	5	46	288	1,637	1,980	
Rural Non-Interstate	12	14	59	50	467	602	
Rural Interstate	0	0	0	0	0	0	
Percent in Alcohol-involved Crashes	25%	21%	5%	3%	2%	3%	

Table 8: Total Crashes by Roadway System and Crash Severity in Lea County, 2013-2017

Crash Severity by System		C	crashes by Yea	ır		5-Year
Crash Severity by System	2013	2014	2015	2016	2017	Average
Total Rural Interstate	0	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	0	0	0	0	0	0
Total Rural Non-Interstate	301	469	468	340	327	381
Fatal Crash	7	24	9	9	10	12
Injury Crash	112	165	142	86	89	119
Property Damage Only Crash	182	280	317	245	228	250
Total Urban	982	922	552	667	726	769
Fatal Crash	4	4	3	2	4	3
Injury Crash	309	323	174	221	248	255
Property Damage Only Crash	669	595	375	444	474	511





Table 9: Total Crashes by Crash Classification in Lea County, 2013-2017

		Tota	l Crashes by	Year		5-Year
Crash Classification	2013	2014	2015	2016	2017	Average
Animal	43	56	63	72	58	58
Fixed Object	138	121	113	88	78	108
Other (Non-Collision)	20	25	13	32	25	23
Other (Object)	25	32	27	10	24	24
Other Vehicle	800	797	567	630	686	696
Overturn/Rollover	116	148	48	51	32	79
Parked Vehicle	74	84	51	70	83	72
Pedalcyclist	8	5	2	6	2	5
Pedestrian	14	16	5	8	13	11
Railroad Train	0	3	1	0	0	1
Rollover	0	1	101	24	20	29
Vehicle on Other Road	21	71	8	15	32	29
Missing Data	24	32	21	1	0	16
Total Crashes	1,283	1,391	1,020	1,007	1,053	1,151

Table 10: Vehicles in Crashes by Vehicle Type in Lea County, 2013-2017

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type <sup>1</sup>	2013	2014	2015	2016	2017	Average
Bus	4	3	1	4	3	3
Motorcycle	30	33	24	28	13	26
Passenger	760	584	429	642	807	644
Pedalcyclist	9	5	2	6	2	5
Pedestrian	15	17	5	8	14	12
Pickup	769	842	580	540	559	658
Semi	129	210	183	142	162	165
Van/SUV/4WD	415	369	267	311	309	334
Other Vehicle	25	4	13	4	1	9
Missing Data	171	446	245	89	54	201
Total Vehicles	2,327	2,513	1,749	1,774	1,924	2,057

<sup>&</sup>lt;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 Lea County, 2017

		Mot	or Vehicle <sup>1</sup>	Drivers by \	ehicle Type	and Age G	roup		
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	2	117	51	2	31	0	1	204
20-24	0	3	120	49	8	28	0	2	210
25-29	0	5	92	66	24	31	1	1	220
30-34	0	0	81	54	21	35	0	2	193
35-39	1	0	66	47	24	35	0	0	173
40-44	0	1	58	66	18	27	0	0	170
45-49	1	1	44	29	17	21	0	0	113
50-54	0	0	33	42	13	17	0	0	105
55-59	1	0	38	35	18	19	0	0	111
60-64	0	0	26	18	6	11	0	2	63
65-69	0	0	30	19	6	13	0	0	68
70 +	0	0	41	27	0	15	0	3	86
Missing Data	0	1	61	56	5	26	0	43	192
Total Drivers	3	13	807	559	162	309	1	54	1,908

Table 12: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Lea County, 2017

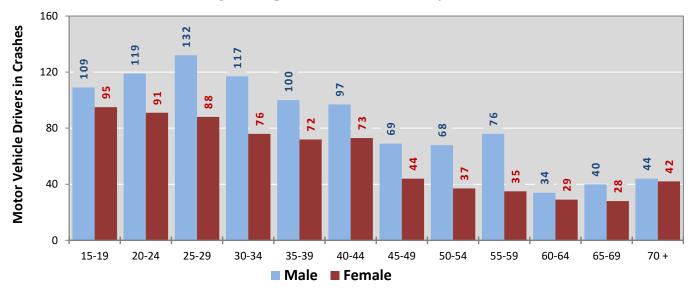
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dr	ivers by Veh	nicle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	1	2	0	0	0	0	3
20-24	0	0	5	1	0	0	0	0	6
25-29	0	0	2	3	0	1	0	0	6
30-34	0	0	5	4	0	2	0	0	11
35-39	0	0	3	0	0	0	0	0	3
40-44	0	0	1	1	0	0	0	0	2
45-49	0	0	0	1	0	0	0	0	1
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	1	0	0	0	0	1
60-64	0	0	1	0	0	0	0	0	1
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	1	1	0	0	0	0	2
Total Drivers	0	0	19	14	0	3	0	0	36

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



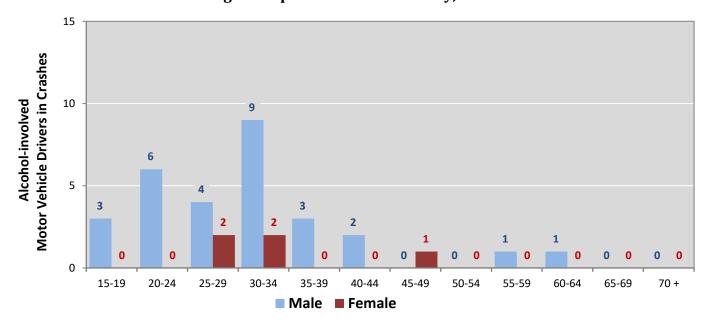


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Lea County, 2017



<sup>\*</sup> In 2017, Lea County had 193 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 Lea County, 2017



<sup>\*</sup> In 2017, Lea County had 2 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 Lea County, 2013-2017

Age <sup>1</sup>		5-Year				
Age	2013	2014	2015	2016	2017	Total
15	0	0	0	0	0	0
16	1	0	0	0	0	1
17	0	0	0	2	0	2
18	1	1	1	0	2	5
19	3	1	0	1	1	6
20	5	4	1	1	0	11
<b>Total Drivers</b>	10	6	2	4	3	25

Table 14: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol-involvement in Lea County, 2017

		Total [	Orivers		Alcohol-involved Drivers			
Age <sup>1</sup>	Se	х	Total Percent of		Sex		Total	Percent of
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	6	6	12	5%	0	0	0	0%
16	13	21	34	14%	0	0	0	0%
17	32	20	52	21%	0	0	0	0%
18	33	22	55	23%	2	0	2	67%
19	25	26	51	21%	1	0	1	33%
20	24	15	39	16%	0	0	0	0%
<b>Total Drivers</b>	133	110	243	100%	3	0	3	100%

<sup>&</sup>lt;sup>1</sup> For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hitand-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 Lea County, 2017

	Frequ	ency of Contributi	ng Factor <sup>1</sup> by Crash Se	everity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	26	558	893	1,477
Driver Inattention	7	181	247	435
Failed to Yield Right of Way	1	96	139	236
Following Too Closely	0	66	81	147
Other Improper Driving	4	47	90	141
Made Improper Turn	0	26	57	83
Improper Backing	0	5	54	59
Passed Stop Sign	0	21	36	57
Excessive Speed	3	23	26	52
Disregarded Traffic Signal	1	24	16	41
Alcohol Involved	3	15	19	37
Drove Left Of Center	2	10	21	33
Speed Too Fast for Conditions	0	11	19	30
Avoid No Contact - Vehicle	1	5	20	26
Improper Lane Change	0	4	22	26
Improper Overtaking	0	6	15	21
Drug Involved	3	5	6	14
Avoid No Contact - Other	0	2	9	11
Cell Phone	0	3	8	11
Vehicle Skidded Before Brake	0	2	4	6
Pedestrian Error	1	4	0	5
High Speed Pursuit	0	2	2	4
Driverless Moving Vehicle	0	0	1	1
Failed to Yield to Police Vehicle	0	0	1	1
Failed to Yield to Emergency Vehicle	0	0	0	0
Texting	0	0	0	0
Vehicle	0	16	25	41
Other Mechanical Defect	0	6	17	23
Inadequate Brakes	0	6	3	9
Defective Steering	0	2	3	5
Defective Tires	0	2	2	4
Environment	0	2	4	6
Road Defect	0	1	4	5
Traffic Control Not Functioning	0	1	0	1
Low Visibility Due to Smoke	0	0	0	0
Other	13	314	588	915
None	10	264	494	768
Other - No Driver Error	3	50	94	147

 $<sup>^{1}\,\</sup>mathrm{Multiple}$  contributing factors may be reported for any vehicle in a crash.





Table 16: People in Crashes by Crash Classification and Severity of Injuries in Lea County, 2017

		People in Cra	shes by Sever	ity of Injuries		
Crash Classification	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
Animal	0	0	2	6	71	79
Fixed Object	0	1	7	11	90	109
Other (Non-Collision)	0	1	1	2	28	32
Other (Object)	1	0	1	2	28	32
Other Vehicle	6	9	61	280	1,614	1,970
Overturn/Rollover	3	2	10	5	16	36
Parked Vehicle	0	0	2	5	152	159
Pedalcyclist	0	0	0	2	2	4
Pedestrian	4	1	6	3	17	31
Railroad Train	0	0	0	0	0	0
Rollover	2	5	13	4	8	32
Vehicle on Other Road	0	0	2	18	78	98
Missing Data	0	0	0	0	0	0
Total People	16	19	105	338	2,104	2,582



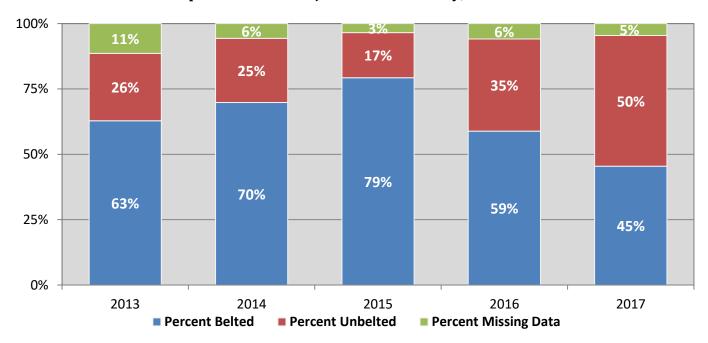


Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Lea County, 2017

	Unbe	Ited People I	Cilled or Inju	red <sup>1,2</sup>	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	0	0%	0	0%	0
5-9	0	0%	2	14%	2
10-14	2	9%	4	29%	6
15-19	3	14%	2	14%	5
20-24	1	5%	3	21%	4
25-29	3	14%	0	0%	3
30-34	4	18%	1	7%	5
35-39	1	5%	0	0%	1
40-44	2	9%	0	0%	2
45-49	0	0%	1	7%	1
50-54	2	9%	0	0%	2
55-59	0	0%	0	0%	0
60-64	2	9%	1	7%	3
65-69	0	0%	0	0%	0
70 +	1	5%	0	0%	1
Missing Data	1	5%	0	0%	1
Total People	22	100%	14	100%	36

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

Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Lea County, 2013-2017

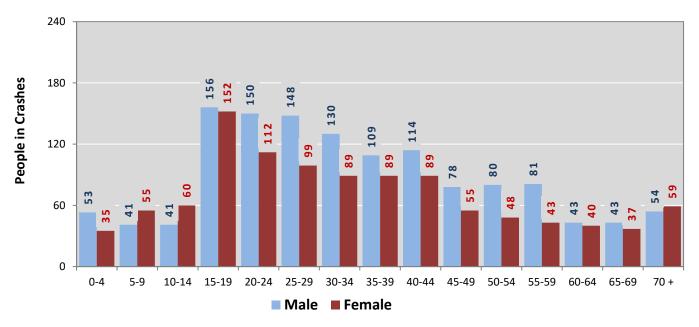


<sup>&</sup>lt;sup>2</sup> Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



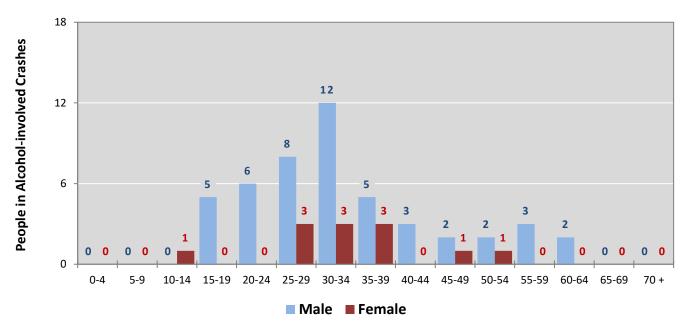


Figure 9: People in Crashes by Age Group and Sex in Lea County, 2017



<sup>\*</sup> In 2017, Lea County had 199 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Lea County, 2017



<sup>\*</sup> In 2017, Lea County had 16 people in alcohol-involved crashes for which age or sex data were missing.





Table 18: Pedestrians and Pedalcyclists in Crashes by Age Group in Lea County, 2013-2017

Age Groups	F	Pedestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	S	5-Year Total
Age Gloups	2013	2014	2015	2016	2017	People
0-4	3	0	0	1	0	4
5-9	3	1	1	1	1	7
10-14	2	1	0	0	2	5
15-19	2	1	0	3	1	7
20-24	1	2	1	3	0	7
25-29	5	1	0	1	2	9
30-34	0	1	0	0	1	2
35-39	1	1	0	0	1	3
40-44	0	0	0	1	2	3
45-49	0	4	1	1	0	6
50-54	1	1	1	0	1	4
55-59	0	2	1	1	2	6
60-64	0	4	0	0	0	4
65-69	2	1	0	0	0	3
70 +	0	0	1	1	1	3
Missing Data	4	2	1	1	2	10
Total People	24	22	7	14	16	83

Table 19: Pedestrians and Pedalcyclists in Crashes by Alcohol Involvement and Severity of Injuries in Lea County, 2017

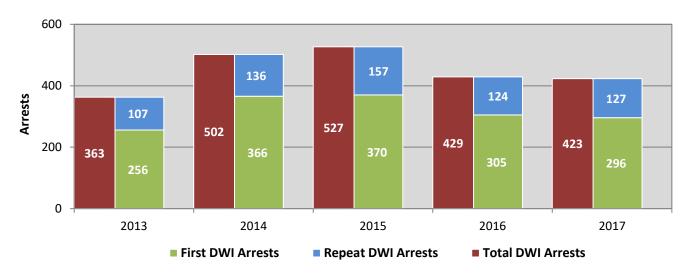
	ı	Pedestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	s	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People
Total Pedalcyclists	0	0	0	2	0	2
Involved	0	0	0	0	0	0
Not Involved	0	0	0	2	0	2
Total Pedestrians	4	1	6	3	0	14
Involved	0	0	1	1	0	2
Not Involved	4	1	5	2	0	12
Total People	4	1	6	5	0	16

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



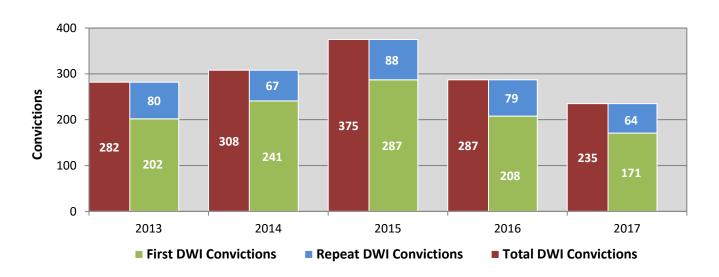


Figure 11: DWI Arrests in Lea County, Showing First and Repeat DWI Arrests, 2013-2017



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

Figure 12: DWI Convictions in Lea County, Showing First and Repeat DWI Convictions, 2013-2017

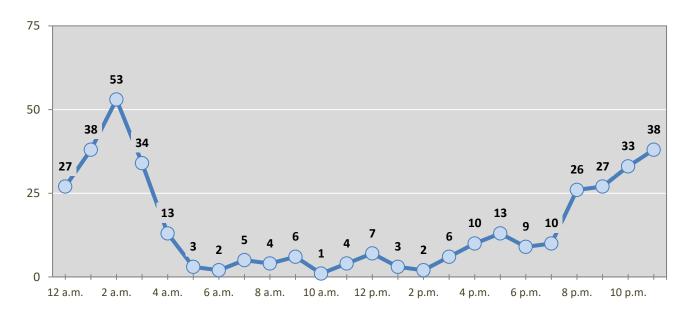


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour in Lea County, 2017



<sup>\*</sup> In 2017, Lea County had 49 arrests for which hour data were missing.

Table 20: DWI Arrests by Day of Week in Lea County, 2013-2017

5 (14)			5-Year			
Day of Week	2013	2014	2015	2016	2017	Average
Sunday	102	128	142	98	130	120
Monday	34	36	53	37	36	39
Tuesday	20	38	38	34	34	33
Wednesday	30	36	47	45	30	38
Thursday	36	51	67	47	46	49
Friday	50	84	60	67	60	64
Saturday	91	129	120	101	87	106
Total Arrests	363	502	527	429	423	449





Table 21: Driver First DWI Arrests by Age Group in Lea County, 2013-2017

Aga Crauna	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2013	2014	2015	2016	2017		
15-19	24	21	29	23	34		
20-24	56	89	104	65	65		
25-29	51	79	58	60	59		
30-34	32	54	56	50	45		
35-39	31	38	37	37	36		
40-44	22	19	19	28	15		
45-49	18	29	22	15	7		
50-54	11	19	25	13	19		
55-59	8	13	12	5	12		
60-64	1	2	5	3	3		
65-69	2	2	1	2	0		
70 +	0	0	2	4	1		
Missing Data	0	1	0	0	0		
Total Drivers	256	366	370	305	296		

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

Table 22: Driver Repeat DWI Arrests by Age Group in Lea County, 2013-2017

Ago Groups	Driver Repeat DWI Arrests <sup>1</sup>						
Age Groups	2013	2014	2015	2016	2017		
15-19	0	1	2	1	3		
20-24	12	14	21	12	12		
25-29	24	25	27	17	21		
30-34	17	25	24	19	19		
35-39	14	23	18	15	21		
40-44	6	14	12	18	10		
45-49	14	14	18	10	12		
50-54	10	11	8	14	10		
55-59	6	5	15	11	15		
60-64	2	4	9	6	1		
65-69	1	0	2	1	1		
70 +	0	0	1	0	2		
Missing Data	1	0	0	0	0		
Total Drivers	107	136	157	124	127		

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





Table 23: Driver First DWI Convictions by Age Group in Lea County, 2013-2017

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2013	2014	2015	2016	2017		
15-19	16	14	25	12	15		
20-24	45	70	80	51	43		
25-29	38	61	46	38	38		
30-34	29	25	40	32	21		
35-39	22	20	26	24	22		
40-44	18	14	16	17	13		
45-49	15	15	18	10	7		
50-54	11	13	17	13	7		
55-59	5	6	12	6	3		
60-64	1	1	5	2	1		
65-69	2	2	1	1	0		
70 +	0	0	1	2	1		
Missing Data	0	0	0	0	0		
Total Drivers	202	241	287	208	171		

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

Table 24: Driver Repeat DWI Convictions by Age Group in Lea County, 2013-2017

Aga Crauna	Driver Repeat DWI Convictions <sup>1</sup>						
Age Groups	2013	2014	2015	2016	2017		
15-19	0	0	1	0	2		
20-24	3	11	12	8	4		
25-29	12	6	11	12	10		
30-34	14	12	18	13	12		
35-39	12	10	9	12	10		
40-44	11	8	10	7	6		
45-49	10	6	9	5	5		
50-54	9	9	5	8	4		
55-59	7	4	7	8	7		
60-64	1	1	6	4	2		
65-69	0	0	0	2	1		
70 +	0	0	0	0	1		
Missing Data	1	0	0	0	0		
Total Drivers	80	67	88	79	64		

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





Table 25: Court Disposition of DWI Arrests for Lea County and the State, 2017

Court Disposition of DWI Arrest <sup>1</sup>	Lea County	Statewide	Percent of Statewide
Total DWI Arrests	423	10,501	4.0%
DWI Arrests Resulting in Convictions	205	5,533	3.7%
DWI Arrests Resulting in Dismissals <sup>2</sup>	37	1,426	2.6%
DWI Arrests Awaiting Disposition	181	3,542	5.1%

<sup>1</sup> These are the number of DWI arrests in 2017 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 February 2019.

Table 26: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Lea County and the State, 2017

	Average Nur	Deviation from		
Court Disposition	Lea County	Statewide	Statewide Average	
DWI Conviction	125	166	-41	
DWI Dismissal	221	175	46	

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



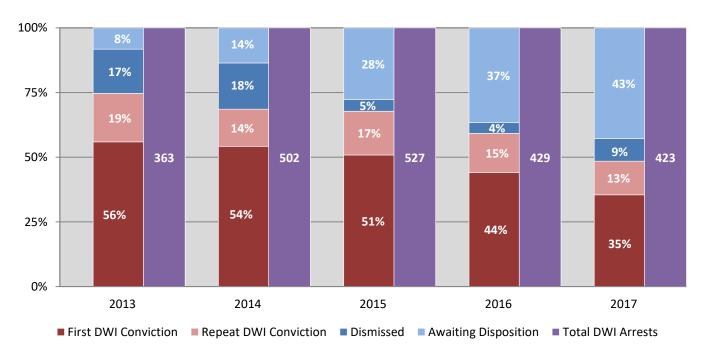


Table 27: Court Disposition of DWI Arrests in Lea County, 2013-2017

Year of DWI		Total DWI			
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2013	203	68	62	30	363
2014	272	72	90	68	502
2015	268	89	24	146	527
2016	189	65	18	157	429
2017	150	55	37	181	423

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

Figure 14: Court Dispositions by Percentage of DWI Arrests in Lea County, 2013-2017



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