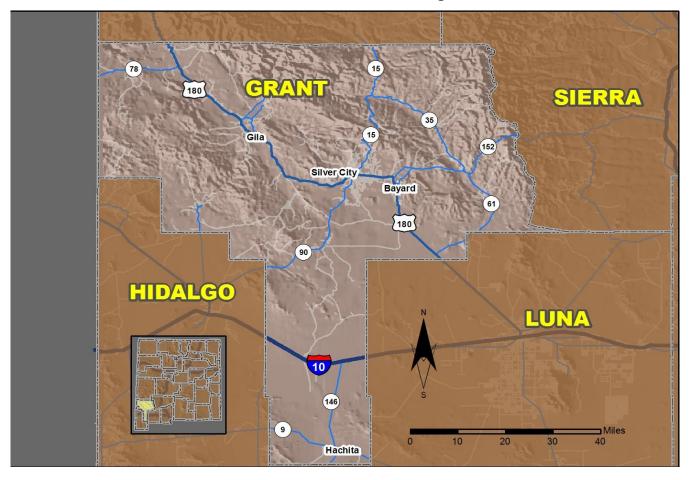




## 2016 Community Report Grant County



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 5801 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 December 2017. 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 Grant County, 2007-2016

		Total C	Crashes		Alcohol-involved Crashes						
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total			
2007	9	187	485	681	3	18	21	42			
2008	11	183	470	664	4	23	21	48			
2009	1	139	423	563	1	17	15	33			
2010	7	113	324	444	3	12	8	23			
2011	4	147	378	529	2	17	13	32			
2012	5	129	501	635	1	15	21	37			
2013	5	159	434	598	1	19	15	35			
2014	2	141	484	627	0	18	19	37			
2015	3	140	462	605	1	13	18	32			
2016	3	150	400	553	3	14	14	31			

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Grant County, 2007-2016

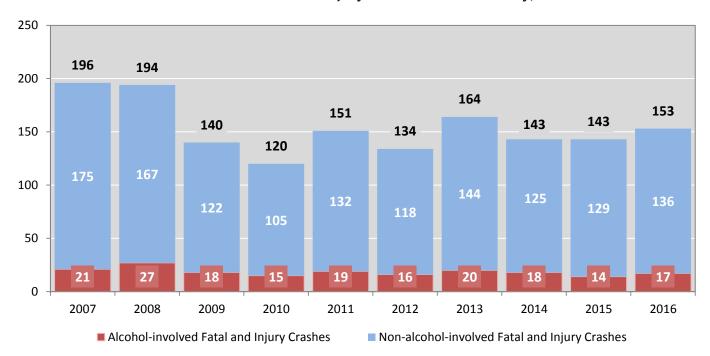






Table 2: Crashes by Month in Grant County, 2012-2016

Month			Crashes			5-Year
WIOTILIT	2012	2013	2014	2015	2016	Average
January	30	53	51	40	47	44
February	31	40	40	45	49	41
March	51	45	40	51	54	48
April	40	71	81	41	53	57
May	44	63	45	44	24	44
June	65	48	54	57	38	52
July	76	38	43	35	54	49
August	69	49	53	44	41	51
September	56	46	59	58	53	54
October	64	61	55	65	51	59
November	49	37	51	54	49	48
December	60	47	55	71	40	55
Total Crashes	635	598	627	605	553	604

Table 3: Alcohol-involved Crashes by Month in Grant County, 2012-2016

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTICII	2012	2013	2014	2015	2016	Average
January	3	6	1	2	3	3
February	4	2	4	1	3	3
March	1	2	2	5	4	3
April	1	5	2	2	2	2
May	2	1	3	0	1	1
June	6	2	1	5	0	3
July	8	5	1	3	6	5
August	2	4	5	1	2	3
September	3	3	4	1	5	3
October	2	0	6	3	1	2
November	2	2	4	5	3	3
December	3	3	4	4	1	3
<b>Total Crashes</b>	37	35	37	32	31	34



12 a.m.

2 a.m.

4 a.m.

6 a.m.

8 a.m.

#### Grant County Community Report



10 p.m.

Figure 2: Crashes by Hour in Grant County, 2016

\* In 2016, Grant County had 5 crashes for which hour data were missing.

10 a.m. 12 p.m.

2 p.m.

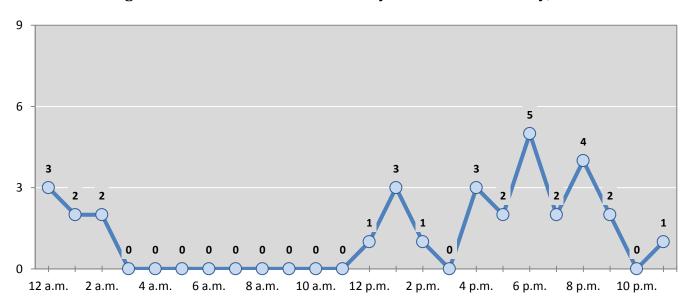


Figure 3: Alcohol-involved Crashes by Hour in Grant County, 2016

<sup>\*</sup> In 2016, Grant County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Alcohol-involved Crashes by Day of Week in Grant County, 2012-2016

Day of Week		5-Year				
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	6	6	3	6	7	6
Monday	3	4	2	3	5	3
Tuesday	3	4	6	2	4	4
Wednesday	6	2	5	3	4	4
Thursday	7	6	8	6	3	6
Friday	7	5	7	6	4	6
Saturday	5	8	6	6	4	6
Total Crashes	37	35	37	32	31	34

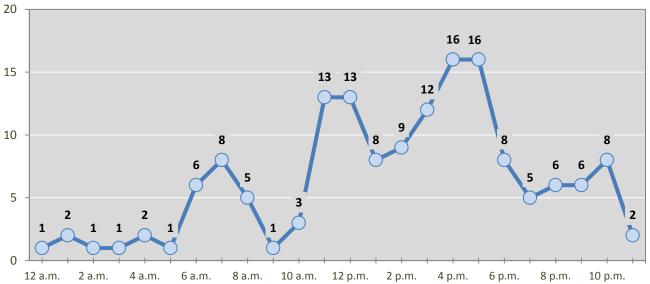
Table 5: Fatal and Injury Crashes by Day of Week in Grant County, 2012-2016

Day of Week		5-Year				
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	17	18	13	14	15	15
Monday	18	21	22	26	27	23
Tuesday	21	19	22	21	31	23
Wednesday	22	21	23	18	19	21
Thursday	15	30	22	28	24	24
Friday	25	24	23	16	23	22
Saturday	16	31	18	20	14	20
Total Crashes	134	164	143	143	153	147

Table 6: Pedestrian and Pedalcyclist Crashes by Day of Week in Grant County, 2012-2016

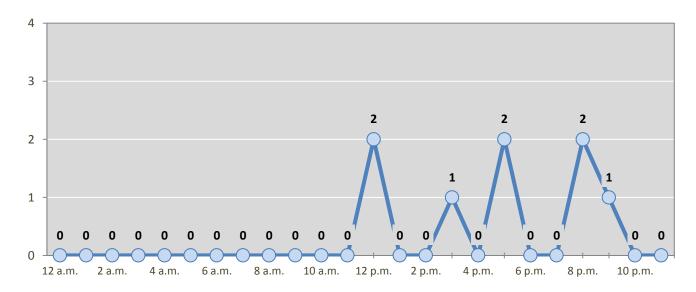
Day of Week		5-Year				
bay of week	2012	2013	2014	2015	2016	Average
Sunday	1	0	0	0	3	1
Monday	0	1	2	2	1	1
Tuesday	1	3	2	2	1	2
Wednesday	3	4	3	1	1	2
Thursday	0	2	2	1	1	1
Friday	3	4	2	0	1	2
Saturday	2	4	1	1	0	2
Total Crashes	10	18	12	7	8	11

Figure 4: Fatal and Injury Crashes by Hour in Grant County, 2016



\* In 2016, Grant County had 0 crashes for which hour data were missing.

Figure 5: Pedestrian and Pedalcyclist Crashes by Hour in Grant County, 2016



\* In 2016, Grant 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 Grant County, 2016

		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	3	3	15	5	39	65	
Urban	1	3	5	1	20	30	
Rural Non-Interstate	2	0	10	4	19	35	
Rural Interstate	0	0	0	0	0	0	
People in Crashes	3	5	63	133	971	1,175	
Urban	1	5	27	102	606	741	
Rural Non-Interstate	2	0	30	24	322	378	
Rural Interstate	0	0	6	7	43	56	
Percent in Alcohol-involved Crashes	100%	60%	24%	4%	4%	6%	

Table 8: Total Crashes by Roadway System and Crash Severity in Grant County, 2012-2016

Crack Squarity by Systam		C	crashes by Yea	ar		5-Year
Crash Severity by System	2012	2013	2014	2015	2016	Average
Total Rural Interstate	19	24	18	18	24	21
Fatal Crash	2	1	1	1	0	1
Injury Crash	6	7	6	4	7	6
Property Damage Only Crash	11	16	11	13	17	14
Total Rural Non-Interstate	190	185	239	218	214	209
Fatal Crash	3	3	1	1	2	2
Injury Crash	39	46	50	36	43	43
Property Damage Only Crash	148	136	188	181	169	164
Total Urban	426	389	370	369	315	374
Fatal Crash	0	1	0	1	1	1
Injury Crash	84	106	85	100	100	95
Property Damage Only Crash	342	282	285	268	214	278





Table 9: Total Crashes by Crash Classification in Grant County, 2012-2016

0 1 01 15 11		Tota	l Crashes by	Year		5-Year
Crash Classification	2012	2013	2014	2015	2016	Average
Animal	125	121	134	140	138	132
Fixed Object	84	76	95	76	68	80
Other (Non-Collision)	15	12	14	8	24	15
Other (Object)	11	19	20	11	7	14
Other Vehicle	275	240	237	257	230	248
Overturn/Rollover	44	60	60	18	36	44
Parked Vehicle	61	42	48	56	36	49
Pedalcyclist	4	5	7	1	2	4
Pedestrian	6	13	5	6	6	7
Railroad Train	0	1	1	0	0	0
Rollover	0	0	0	25	6	6
Vehicle on Other Road	2	6	1	3	0	2
Missing Data	8	3	5	4	0	4
Total Crashes	635	598	627	605	553	604

Table 10: Vehicles in Crashes by Vehicle Type in Grant County, 2012-2016

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type <sup>1</sup>	2012	2013	2014	2015	2016	Average
Bus	1	3	4	2	0	2
Motorcycle	25	34	19	17	17	22
Passenger	423	304	356	344	342	354
Pedalcyclist	4	5	7	1	2	4
Pedestrian	6	14	5	7	8	8
Pickup	259	250	228	258	226	244
Semi	34	28	44	23	27	31
Van/SUV/4WD	141	139	180	174	168	160
Other Vehicle	48	71	33	77	18	49
Missing Data	68	74	85	48	40	63
Total Vehicles	1,009	922	961	951	848	938

<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 Grant County, 2016

		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	39	27	0	17	1	0	86
20-24	0	3	61	23	2	13	3	0	105
25-29	0	0	38	16	2	13	1	1	71
30-34	0	2	23	12	2	13	1	0	53
35-39	0	3	19	13	3	16	1	0	55
40-44	0	2	22	11	5	12	0	0	52
45-49	0	1	10	16	6	12	0	1	46
50-54	0	0	15	23	2	13	2	0	55
55-59	0	3	20	12	2	12	0	0	49
60-64	0	0	10	19	3	8	1	0	41
65-69	0	0	15	11	0	10	3	0	39
70 +	0	0	30	20	0	16	2	1	69
Missing Data	0	1	40	23	0	13	3	37	117
Total Drivers	0	17	342	226	27	168	18	40	838

Table 12: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Grant County, 2016

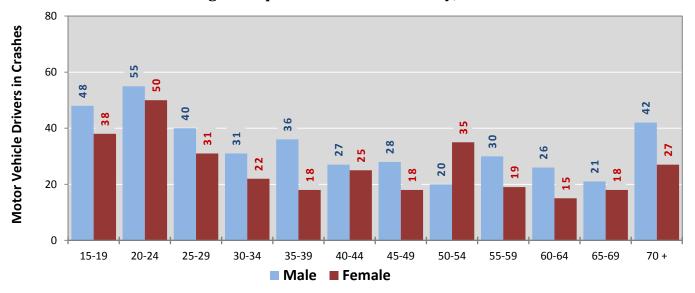
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dr	ivers by Veh	nicle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	1	0	2	0	1	0	0	4
20-24	0	0	2	2	0	1	0	0	5
25-29	0	0	2	2	0	0	0	0	4
30-34	0	0	0	2	0	1	0	0	3
35-39	0	1	1	1	0	0	0	0	3
40-44	0	0	2	1	0	0	0	0	3
45-49	0	0	0	1	0	0	0	0	1
50-54	0	0	0	1	0	0	0	0	1
55-59	0	0	0	1	0	0	0	0	1
60-64	0	0	0	1	0	0	0	0	1
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	1	0	0	1
Missing Data	0	0	1	0	0	0	0	0	1
Total Drivers	0	2	8	14	0	4	0	0	28

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



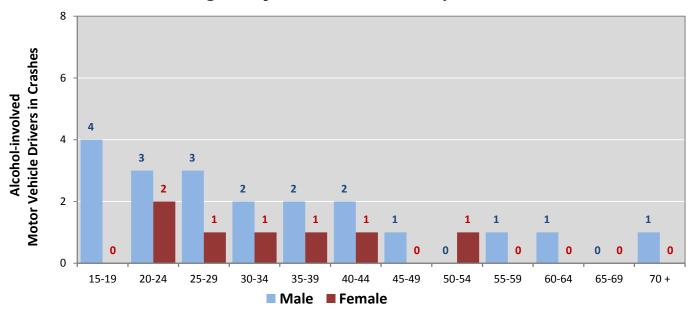


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Grant County, 2016



<sup>\*</sup> In 2016, Grant County had 118 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 Grant County, 2016



<sup>\*</sup> In 2016, Grant 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 Grant County, 2012-2016

Age <sup>1</sup>		5-Year				
Age	2012	2013	2014	2015	2016	Total
15	0	0	0	0	0	0
16	0	0	0	1	1	2
17	0	0	0	0	1	1
18	2	4	3	0	1	10
19	1	2	0	0	1	4
20	1	1	0	1	1	4
<b>Total Drivers</b>	4	7	3	2	5	21

Table 14: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol-involvement in Grant County, 2016

		Total [	Orivers			Alcohol-inv	olved Drivers	
Age <sup>1</sup>	Se	х	Total Percent of		Sex		Total	Percent of
· ·	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	3	1	4	4%	0	0	0	0%
16	11	10	21	20%	1	0	1	20%
17	15	11	26	25%	1	0	1	20%
18	9	10	19	18%	1	0	1	20%
19	10	6	16	15%	1	0	1	20%
20	8	12	20	19%	1	0	1	20%
<b>Total Drivers</b>	56	50	106	100%	5	0	5	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 Grant County, 2016

	Frequ	ency of Contributir	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	7	200	346	553
Driver Inattention	2	67	109	178
Following Too Closely	0	25	31	56
Failed to Yield Right of Way	0	19	31	50
Other Improper Driving	0	16	34	50
Excessive Speed	1	23	23	47
Alcohol Involved	4	14	14	32
Speed Too Fast for Conditions	0	6	19	25
Avoid No Contact - Vehicle	0	9	10	19
Drove Left Of Center	0	10	9	19
Improper Backing	0	1	18	19
Made Improper Turn	0	1	14	15
Avoid No Contact - Other	0	2	8	10
Disregarded Traffic Signal	0	3	4	7
Improper Overtaking	0	0	7	7
Passed Stop Sign	0	1	4	5
Improper Lane Change	0	0	3	3
Driverless Moving Vehicle	0	0	2	2
Failed to Yield to Emergency Vehicle	0	1	1	2
Vehicle Skidded Before Brake	0	1	1	2
Cell Phone	0	0	1	1
Failed to Yield to Police Vehicle	0	0	1	1
High Speed Pursuit	0	0	1	1
Texting	0	1	0	1
Drug Involved	0	0	1	1
Pedestrian Error	0	0	0	0
Vehicle	0	6	8	14
Inadequate Brakes	0	4	2	6
Defective Tires	0	1	3	4
Other Mechanical Defect	0	1	2	3
Defective Steering	0	0	1	1
Environment	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Traffic Control Not Functioning	0	0	0	0
Other	0	115	326	441
None	0	90	198	288
Other - No Driver Error	0	25	128	153

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





Table 16: People in Crashes by Crash Classification and Severity of Injuries in Grant County, 2016

		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	3	6	212	221
Fixed Object	1	1	12	10	62	86
Other (Non-Collision)	0	1	7	3	30	41
Other (Object)	0	0	0	0	12	12
Other Vehicle	0	1	23	98	528	650
Overturn/Rollover	0	0	12	11	33	56
Parked Vehicle	0	0	2	1	78	81
Pedalcyclist	0	1	0	1	4	6
Pedestrian	2	1	1	2	7	13
Railroad Train	0	0	0	0	0	0
Rollover	0	0	3	1	5	9
Vehicle on Other Road	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	3	5	63	133	971	1,175



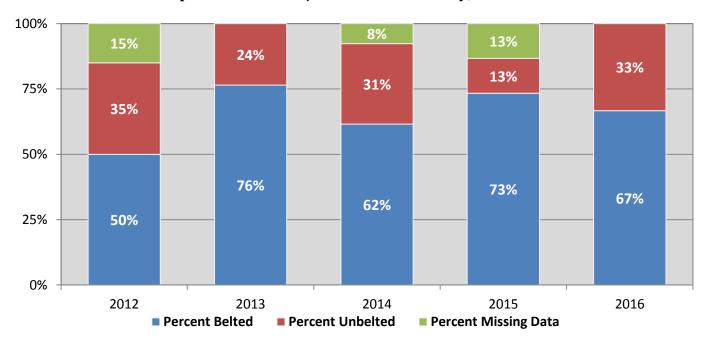


Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Grant County, 2016

	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%	0	0%	0
10-14	0	0%	0	0%	0
15-19	2	50%	0	0%	2
20-24	0	0%	2	100%	2
25-29	1	25%	0	0%	1
30-34	0	0%	0	0%	0
35-39	0	0%	0	0%	0
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	1	25%	0	0%	1
65-69	0	0%	0	0%	0
70 +	0	0%	0	0%	0
Missing Data	0	0%	0	0%	0
Total People	4	100%	2	100%	6

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

Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Grant County, 2012-2016

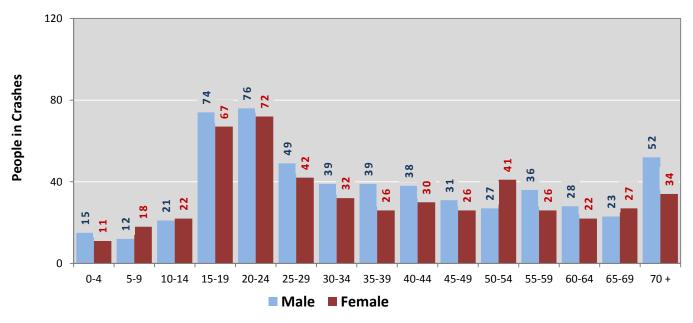


<sup>&</sup>lt;sup>2</sup> Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



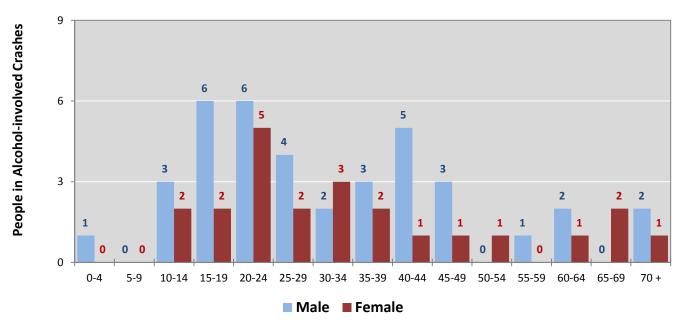


Figure 9: People in Crashes by Age Group and Sex in Grant County, 2016



<sup>\*</sup> In 2016, Grant County had 119 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Grant County, 2016



<sup>\*</sup> In 2016, Grant County had 4 people in alcohol-involved crashes for which age or sex data were missing.





Table 18: Pedestrians and Pedalcyclists in Crashes by Age Group in Grant County, 2012-2016

Age Groups	F	edestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	s	5-Year Total
Age Gloups	2012	2013	2014	2015	2016	People
0-4	0	0	0	0	0	0
5-9	0	1	0	1	1	3
10-14	3	2	0	0	0	5
15-19	0	0	1	1	0	2
20-24	1	1	0	1	3	6
25-29	1	2	4	1	0	8
30-34	0	1	2	0	0	3
35-39	1	2	1	0	2	6
40-44	2	0	1	0	0	3
45-49	0	0	0	0	0	0
50-54	1	0	0	1	1	3
55-59	0	0	1	1	0	2
60-64	0	0	0	1	0	1
65-69	0	0	0	0	2	2
70 +	1	3	0	1	1	6
Missing Data	0	7	2	0	0	9
Total People	10	19	12	8	10	59

Table 19: Pedestrians and Pedalcyclists in Crashes by Alcohol Involvement and Severity of Injuries in Grant County, 2016

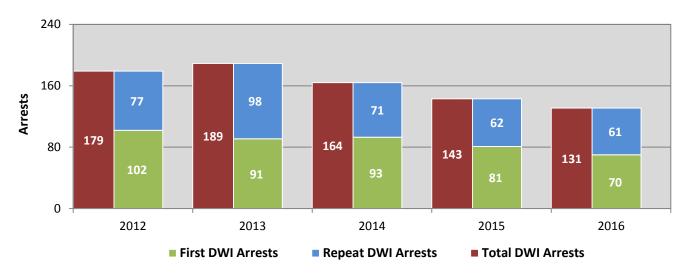
	ı	Pedestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	s	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People
Total Pedalcyclists	0	1	0	1	0	2
Involved	0	0	0	0	0	0
Not Involved	0	1	0	1	0	2
<b>Total Pedestrians</b>	2	1	1	2	2	8
Involved	2	1	1	0	0	4
Not Involved	0	0	0	2	2	4
Total People	2	2	1	3	2	10

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



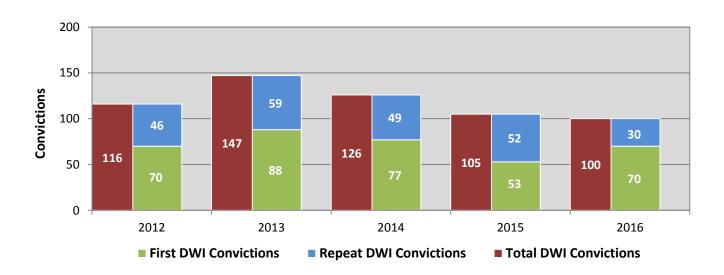


Figure 11: DWI Arrests in Grant County, Showing First and Repeat DWI Arrests, 2012-2016



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

Figure 12: DWI Convictions in Grant County, Showing First and Repeat DWI Convictions, 2012-2016

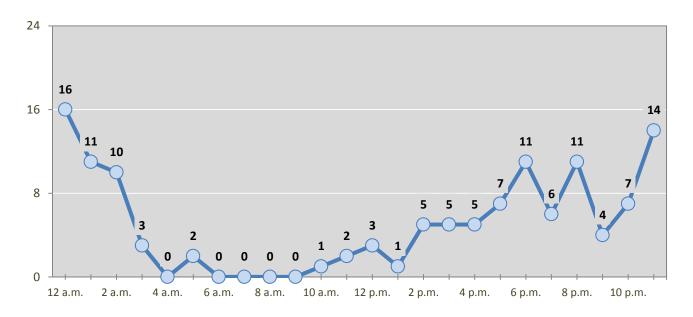


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour in Grant County, 2016



<sup>\*</sup> In 2016, Grant County had 7 arrests for which hour data were missing.

Table 20: DWI Arrests by Day of Week in Grant County, 2012-2016

5 (14)			5-Year			
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	32	31	28	34	25	30
Monday	17	16	19	8	14	15
Tuesday	13	20	19	11	14	15
Wednesday	20	22	17	15	11	17
Thursday	26	18	17	17	12	18
Friday	31	45	27	23	26	30
Saturday	40	37	37	35	29	36
Total Arrests	179	189	164	143	131	161





Table 21: Driver First DWI Arrests by Age Group in Grant County, 2012-2016

Age Groups	Driver First DWI Arrests <sup>1</sup>						
Age Gloups	2012	2013	2014	2015	2016		
15-19	13	17	8	4	12		
20-24	13	19	27	21	17		
25-29	19	20	10	16	9		
30-34	11	4	8	14	8		
35-39	8	5	10	6	4		
40-44	13	9	10	3	8		
45-49	10	5	6	4	4		
50-54	6	4	4	2	3		
55-59	1	4	5	3	4		
60-64	3	1	4	2	0		
65-69	3	1	0	0	0		
70 +	0	2	1	3	0		
Missing Data	2	0	0	3	1		
Total Drivers	102	91	93	81	70		

<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 Grant County, 2012-2016

Ago Groups	Driver Repeat DWI Arrests <sup>1</sup>						
Age Groups	2012	2013	2014	2015	2016		
15-19	1	0	0	0	1		
20-24	4	14	8	3	4		
25-29	9	18	13	11	7		
30-34	12	12	11	10	2		
35-39	16	13	7	9	11		
40-44	5	9	10	6	10		
45-49	9	6	5	7	9		
50-54	9	14	10	4	5		
55-59	6	8	3	6	3		
60-64	4	3	1	3	6		
65-69	2	1	2	1	3		
70 +	0	0	1	1	0		
Missing Data	0	0	0	1	0		
Total Drivers	77	98	71	62	61		

<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 Grant County, 2012-2016

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2012	2013	2014	2015	2016		
15-19	9	10	5	4	7		
20-24	9	17	23	12	20		
25-29	12	20	11	18	7		
30-34	9	6	7	7	7		
35-39	5	5	6	3	11		
40-44	8	10	8	2	6		
45-49	7	9	4	2	3		
50-54	2	7	4	2	2		
55-59	4	3	5	1	5		
60-64	3	1	2	1	1		
65-69	2	0	1	0	0		
70 +	0	0	1	0	0		
Missing Data	0	0	0	1	1		
Total Drivers	70	88	77	53	70		

<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 Grant County, 2012-2016

Ago Groups	Driver Repeat DWI Convictions <sup>1</sup>							
Age Groups	2012	2013	2014	2015	2016			
15-19	1	0	0	0	0			
20-24	1	4	4	3	3			
25-29	6	9	10	10	3			
30-34	11	8	6	11	1			
35-39	4	13	5	5	4			
40-44	5	5	8	7	3			
45-49	6	4	3	4	7			
50-54	6	9	8	7	3			
55-59	4	6	1	3	3			
60-64	1	1	1	1	1			
65-69	1	0	3	1	1			
70 +	0	0	0	0	1			
Missing Data	0	0	0	0	0			
Total Drivers	46	59	49	52	30			

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





Table 25: Court Disposition of DWI Arrests for Grant County and the State, 2016

Court Disposition of DWI Arrest <sup>1</sup>	Grant County	Statewide	Percent of Statewide
Total DWI Arrests	131	10,344	1.3%
DWI Arrests Resulting in Convictions	92	5,541	1.7%
DWI Arrests Resulting in Dismissals <sup>2</sup>	10	1,512	0.7%
DWI Arrests Awaiting Disposition	29	3,291	0.9%

<sup>1</sup> These are the number of DWI arrests in 2016 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 December 2017.

Table 26: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Grant County and the State, 2016

	Average Nur	Deviation from		
Court Disposition	Grant County	Statewide	Statewide Average	
DWI Conviction	145	157	-12	
DWI Dismissal	154	179	-25	

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



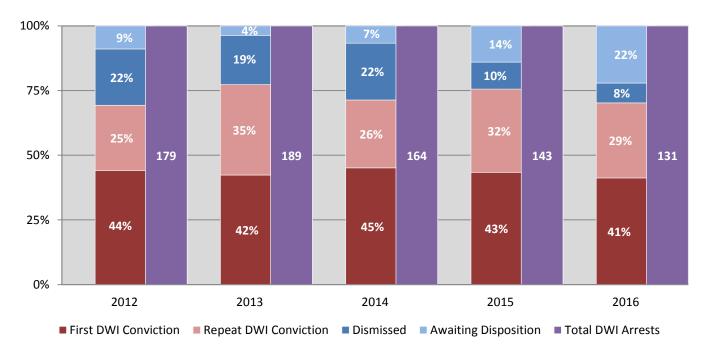


Table 27 Court Disposition of DWI Arrests in Grant County, 2012-2016

Year of DWI	Court Disposition				Total DWI
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2012	79	45	39	16	179
2013	80	66	36	7	189
2014	74	43	36	11	164
2015	62	46	15	20	143
2016	54	38	10	29	131

<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 Grant County, 2012-2016



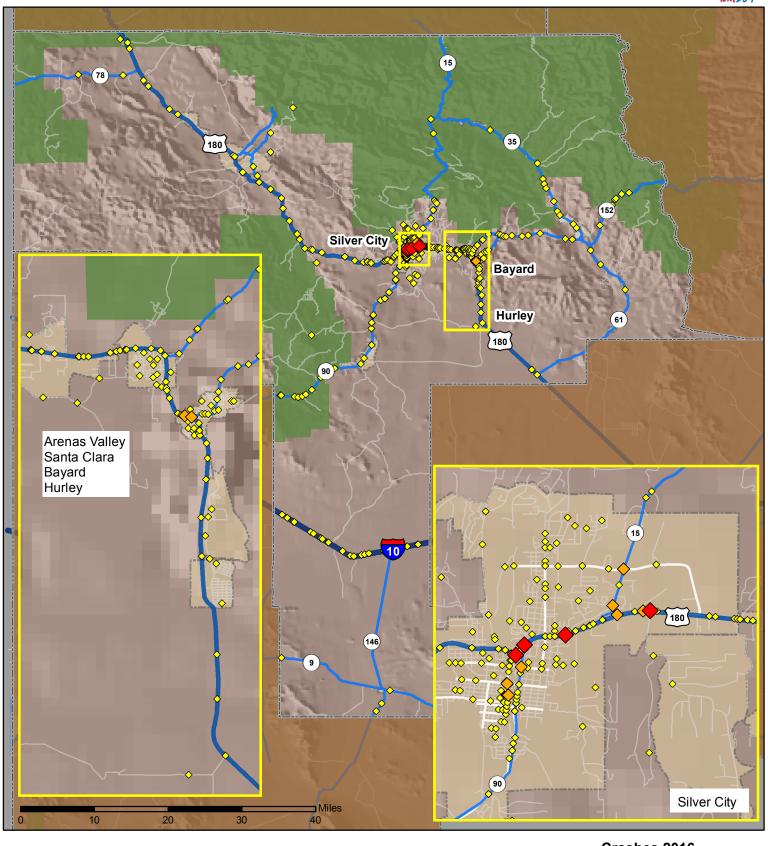
\*Table 27 contains the values used to calculate percentages shown in Figure 14.



### **Crashes in Grant County, New Mexico, 2016**

VMD0T

Map created by the Traffic Research Unit, Geospatial & Population Studies at UNM





#### Crashes 2016

- 1 3 Crashes
- 4 6 Crashes
- V 4-0 Clashes
  - 7 12 Crashes

Data Source: NMDOT Crash File 2016 http://tru.unm.edu CO#5801 tru@unm.edu