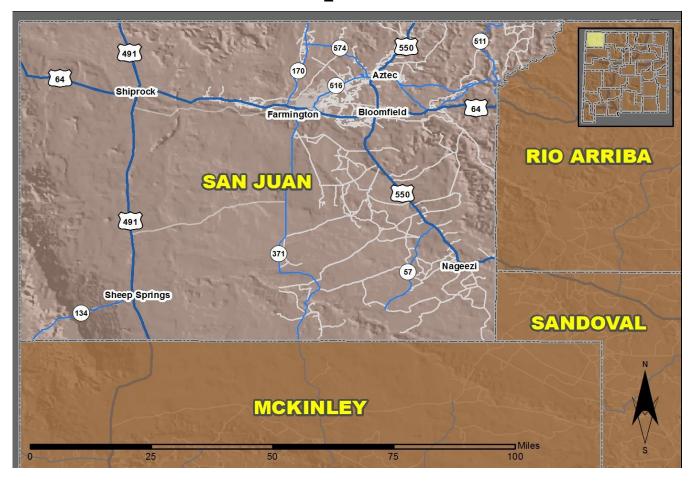




# 2016 Community Report Shiprock



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 Shiprock, 2007-2016

		Total C	Crashes	Alcohol-involved Cra				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2007	4	45	58	107	3	10	8	21
2008	5	46	53	104	4	14	7	25
2009	1	44	65	110	0	13	8	21
2010	4	48	53	105	2	5	12	19
2011	6	38	61	105	6	7	10	23
2012	2	40	40	82	1	9	7	17
2013	0	32	27	59	0	6	3	9
2014	4	25	29	58	4	7	4	15
2015	5	21	34	60	4	4	9	17
2016	5	28	27	60	3	9	3	15

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

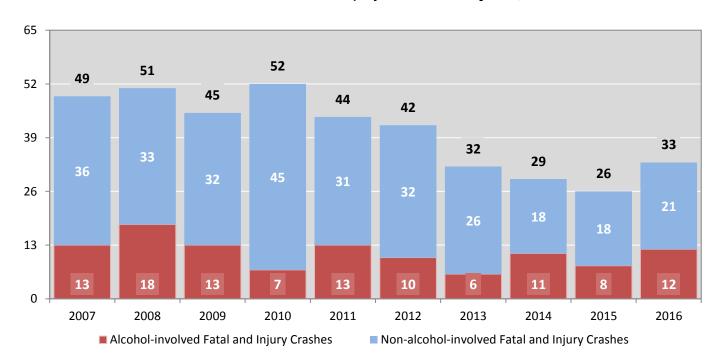






Table 2: Crashes by Month in Shiprock, 2012-2016

Month			Crashes			5-Year
IVIOIILII	2012	2013	2014	2015	2016	Average
January	8	4	2	8	6	6
February	4	6	5	6	5	5
March	6	3	7	6	4	5
April	1	3	6	5	4	4
May	4	3	5	4	3	4
June	2	3	3	2	11	4
July	8	5	3	4	6	5
August	4	5	6	3	6	5
September	14	6	6	6	4	7
October	11	9	7	7	3	7
November	13	3	2	5	2	5
December	7	9	6	4	6	6
Total Crashes	82	59	58	60	60	64

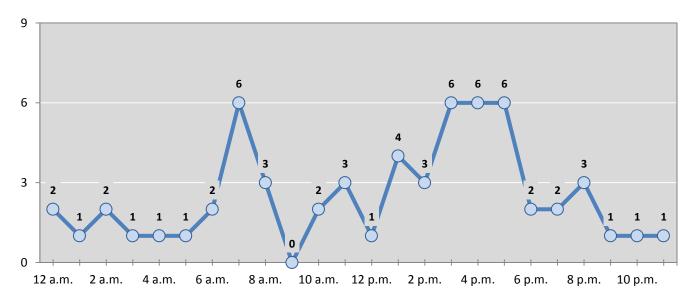
Table 3: Alcohol-involved Crashes by Month in Shiprock, 2012-2016

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILII	2012	2013	2014	2015	2016	Average
January	1	1	1	2	2	1
February	1	2	3	1	2	2
March	0	2	0	1	0	1
April	1	0	1	1	1	1
May	0	0	1	1	1	1
June	0	0	1	1	4	1
July	1	0	0	1	2	1
August	0	0	3	1	0	1
September	2	1	2	0	2	1
October	3	0	2	5	1	2
November	3	1	0	2	0	1
December	5	2	1	1	0	2
<b>Total Crashes</b>	17	9	15	17	15	15



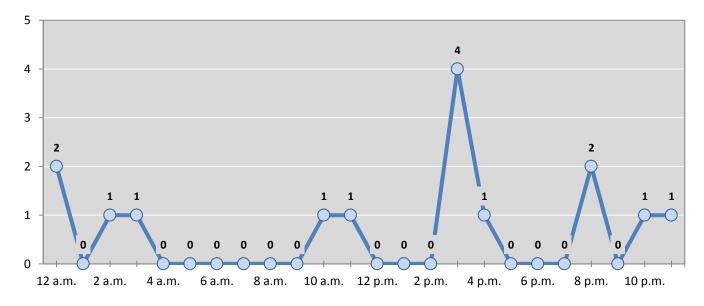


Figure 2: Crashes by Hour in Shiprock, 2016



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

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



\* In 2016, Shiprock had 0 alcohol-involved crashes for which hour data were missing.





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

Day of Week		5-Year				
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	3	2	3	4	0	2
Monday	4	1	1	1	2	2
Tuesday	1	0	1	2	2	1
Wednesday	2	0	0	3	6	2
Thursday	2	1	0	2	2	1
Friday	2	1	7	3	1	3
Saturday	3	4	3	2	2	3
Total Crashes	17	9	15	17	15	15

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

Day of Week		5-Year				
Day of week	2012	2013	2014	2015	2016	Average
Sunday	6	5	5	4	4	5
Monday	5	3	1	4	3	3
Tuesday	3	2	5	4	4	4
Wednesday	6	3	3	4	10	5
Thursday	7	5	4	2	5	5
Friday	5	9	6	6	4	6
Saturday	10	5	5	2	3	5
Total Crashes	42	32	29	26	33	32

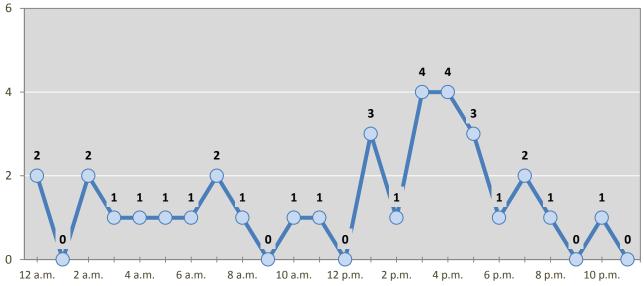
Table 6: Pedestrian and Pedalcyclist Crashes by Day of Week in Shiprock, 2012-2016

Day of Wook		5-Year				
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	0	0	1	0	1	0
Monday	1	0	0	1	0	0
Tuesday	0	0	0	1	0	0
Wednesday	1	0	0	1	3	1
Thursday	1	0	0	0	0	0
Friday	1	2	1	1	1	1
Saturday	1	0	1	0	0	0
Total Crashes	5	2	3	4	5	4



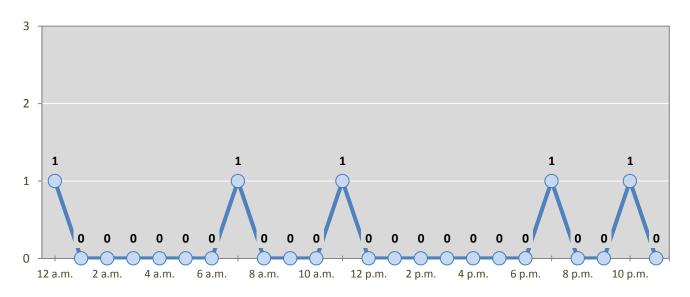


Figure 4: Fatal and Injury Crashes by Hour in Shiprock, 2016



<sup>\*</sup> In 2016, Shiprock had 0 crashes for which hour data were missing.

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



<sup>\*</sup> In 2016, Shiprock had 0 crashes for which hour data were missing.





Table 7: Severity of Injuries to People in Crashes by Rural and Urban Location in Shiprock, 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	5	2	5	10	20	42	
Urban	4	1	2	7	18	32	
Rural Non-Interstate	1	1	3	3	2	10	
Rural Interstate	0	0	0	0	0	0	
People in Crashes	7	4	14	33	109	167	
Urban	4	1	10	26	95	136	
Rural Non-Interstate	3	3	4	7	14	31	
Rural Interstate	0	0	0	0	0	0	
Percent in Alcohol-involved Crashes	71%	50%	36%	30%	18%	25%	

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

Crash Severity by System		C	crashes by Yea	nr		5-Year
Clash Severity by System	2012	2013	2014	2015	2016	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	1	10	20	2	18	10
Fatal Crash	1	0	2	1	3	1
Injury Crash	0	6	8	0	10	5
Property Damage Only Crash	0	4	10	1	5	4
Total Urban	81	49	38	58	42	53
Fatal Crash	1	0	2	4	2	2
Injury Crash	40	26	17	21	18	24
Property Damage Only Crash	40	23	19	33	22	27





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

Const. Classification		Tota	l Crashes by	Year		5-Year
Crash Classification	2012	2013	2014	2015	2016	Average
Animal	4	1	3	0	1	2
Fixed Object	3	1	2	4	8	4
Other (Non-Collision)	1	1	3	2	0	1
Other (Object)	3	1	1	0	2	1
Other Vehicle	49	48	33	44	36	42
Overturn/Rollover	8	2	6	1	2	4
Parked Vehicle	5	2	0	0	1	2
Pedalcyclist	1	0	0	0	1	0
Pedestrian	4	2	3	4	4	3
Railroad Train	0	0	0	0	0	0
Rollover	0	0	0	3	4	1
Vehicle on Other Road	3	1	4	2	1	2
Missing Data	1	0	3	0	0	1
Total Crashes	82	59	58	60	60	64

Table 10: Vehicles in Crashes by Vehicle Type in Shiprock, 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	0	2	1	2	1
Motorcycle	2	2	3	1	1	2
Passenger	54	49	44	47	51	49
Pedalcyclist	1	0	0	0	1	0
Pedestrian	4	2	3	5	4	4
Pickup	53	35	26	42	30	37
Semi	4	2	8	1	5	4
Van/SUV/4WD	23	20	15	15	12	17
Other Vehicle	2	3	0	0	0	1
Missing Data	7	3	9	3	1	5
Total Vehicles	151	116	110	115	107	120

<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 Shiprock, 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	0	4	2	0	0	0	0	6
20-24	0	0	6	2	0	3	0	0	11
25-29	0	0	3	5	1	0	0	0	9
30-34	1	0	3	4	1	1	0	0	10
35-39	0	0	7	0	0	0	0	0	7
40-44	0	0	2	3	0	1	0	0	6
45-49	0	0	5	4	1	1	0	0	11
50-54	0	0	4	1	0	0	0	0	5
55-59	0	0	1	3	1	1	0	0	6
60-64	1	1	5	2	1	2	0	1	13
65-69	0	0	2	1	0	2	0	0	5
70 +	0	0	5	2	0	0	0	0	7
Missing Data	0	0	4	1	0	1	0	0	6
Total Drivers	2	1	51	30	5	12	0	1	102

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

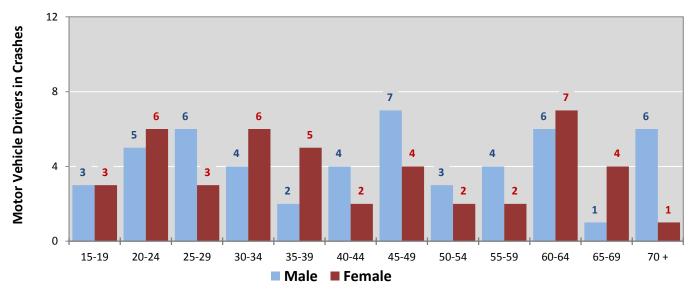
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dr	ivers by Veh	nicle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	1	0	0	0	0	0	1
20-24	0	0	1	0	0	2	0	0	3
25-29	0	0	1	1	0	0	0	0	2
30-34	0	0	1	1	0	0	0	0	2
35-39	0	0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

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



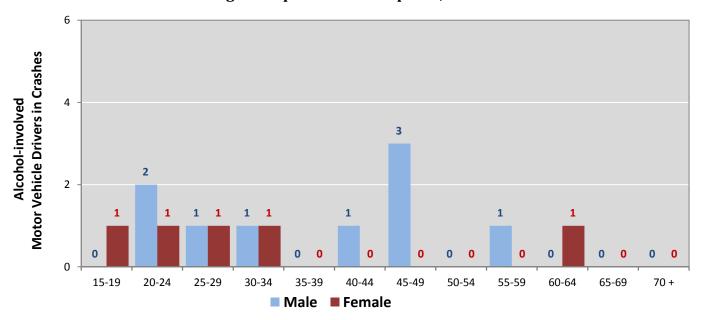


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Shiprock, 2016



<sup>\*</sup> In 2016, Shiprock had 6 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 Shiprock, 2016



<sup>\*</sup> In 2016, Shiprock 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 Shiprock, 2012-2016

A1		5-Year				
Age <sup>1</sup>	2012	2013	2014	2015	2016	Total
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	1	1	0	1	3
20	0	0	1	0	2	3
<b>Total Drivers</b>	0	1	2	0	3	6

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

		Total [	Orivers		Alcohol-involved Drivers			
Age <sup>1</sup>	Se	х	Total	Total Percent of		Sex		Percent of
	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	0	0	0	0%	0	0	0	0%
16	0	1	1	13%	0	0	0	0%
17	0	0	0	0%	0	0	0	0%
18	2	1	3	38%	0	0	0	0%
19	1	1	2	25%	0	1	1	33%
20	1	1	2	25%	1	1	2	67%
<b>Total Drivers</b>	4	4	8	100%	1	2	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 Shiprock, 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	9	50	45	104
Driver Inattention	1	12	17	30
Alcohol Involved	4	9	3	16
Failed to Yield Right of Way	0	9	5	14
Excessive Speed	1	5	3	9
Other Improper Driving	0	6	2	8
Following Too Closely	0	0	6	6
Speed Too Fast for Conditions	0	1	4	5
Improper Overtaking	0	1	2	3
Pedestrian Error	2	1	0	3
Cell Phone	1	1	0	2
Drove Left Of Center	0	0	2	2
Improper Lane Change	0	1	1	2
Avoid No Contact - Other	0	1	0	1
Disregarded Traffic Signal	0	1	0	1
Made Improper Turn	0	1	0	1
Passed Stop Sign	0	1	0	1
Avoid No Contact - Vehicle	0	0	0	0
Driverless Moving Vehicle	0	0	0	0
Failed to Yield to Emergency Vehicle	0	0	0	0
Failed to Yield to Police Vehicle	0	0	0	0
High Speed Pursuit	0	0	0	0
Improper Backing	0	0	0	0
Texting	0	0	0	0
Drug Involved	0	0	0	0
Vehicle Skidded Before Brake	0	0	0	0
Vehicle	0	0	0	0
Defective Steering	0	0	0	0
Defective Tires	0	0	0	0
Inadequate Brakes	0	0	0	0
Other Mechanical Defect	0	0	0	0
Environment	0	0	1	1
Road Defect	0	0	1	1
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Not Functioning	0	0	0	0
Other	2	17	19	38
None	1	13	14	28
Other - No Driver Error	1	4	5	10

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





Table 16: People in Crashes by Crash Classification and Severity of Injuries in Shiprock, 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	0	0	1	1
Fixed Object	0	1	2	3	7	13
Other (Non-Collision)	0	0	0	0	0	0
Other (Object)	0	0	0	2	2	4
Other Vehicle	4	1	9	23	85	122
Overturn/Rollover	0	0	0	0	5	5
Parked Vehicle	0	0	0	0	2	2
Pedalcyclist	0	0	1	0	1	2
Pedestrian	2	0	1	1	4	8
Railroad Train	0	0	0	0	0	0
Rollover	1	2	0	3	1	7
Vehicle on Other Road	0	0	1	1	1	3
Missing Data	0	0	0	0	0	0
Total People	7	4	14	33	109	167



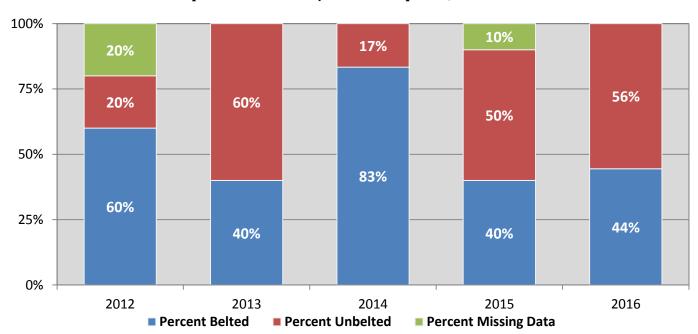


Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Shiprock, 2016

	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%	1	14%	1
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	29%	2
25-29	0	0%	3	43%	3
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	0	0%	1	14%	1
65-69	0	0%	0	0%	0
70 +	0	0%	0	0%	0
Missing Data	2	50%	0	0%	2
Total People	4	100%	7	100%	11

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

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

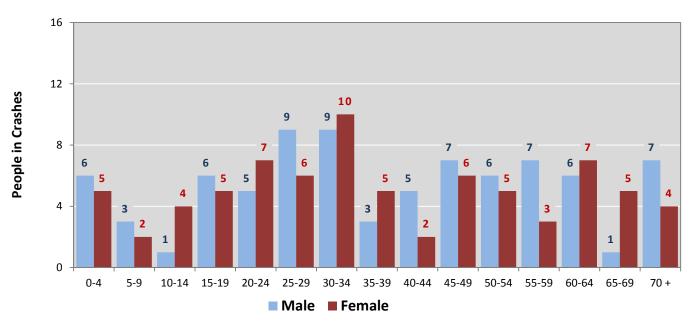


 $<sup>^{\</sup>rm 2}$  Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

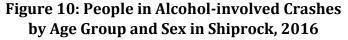


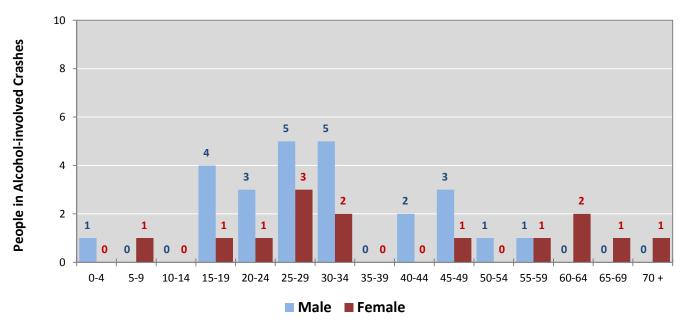


Figure 9: People in Crashes by Age Group and Sex in Shiprock, 2016



<sup>\*</sup> In 2016, Shiprock had 10 people in crashes for which age or sex data were missing.





<sup>\*</sup> In 2016, Shiprock had 3 people in alcohol-involved crashes for which age or sex data were missing.





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

Age Groups	P	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	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	0	0	0	0	0	0
20-24	1	1	2	0	0	4
25-29	0	0	1	0	1	2
30-34	0	0	0	3	2	5
35-39	0	0	0	0	0	0
40-44	1	0	0	0	0	1
45-49	1	0	0	0	0	1
50-54	0	1	0	1	1	3
55-59	1	0	0	1	0	2
60-64	0	0	0	0	0	0
65-69	0	0	0	0	0	0
70 +	0	0	0	0	0	0
Missing Data	1	0	0	0	1	2
Total People	5	2	3	5	5	20

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

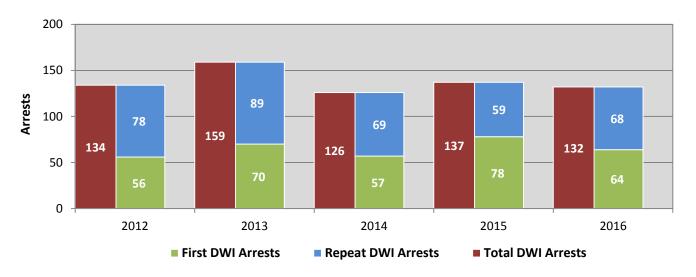
	ı	Pedestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	s	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People
Total Pedalcyclists	0	0	1	0	0	1
Involved	0	0	0	0	0	0
Not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

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



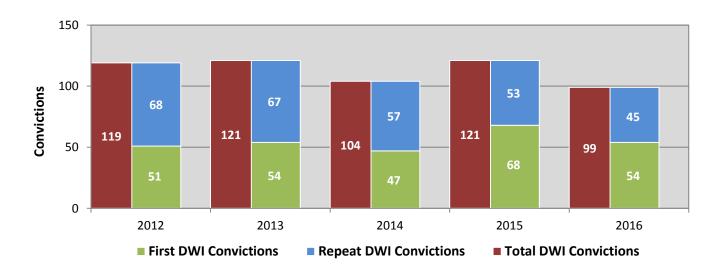


Figure 11: DWI Arrests of Shiprock Residents Throughout the State, Showing First and Repeat DWI Arrests, 2012-2016



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

Figure 12: DWI Convictions of Shiprock Residents Throughout the State, Showing First and Repeat DWI Convictions, 2012-2016

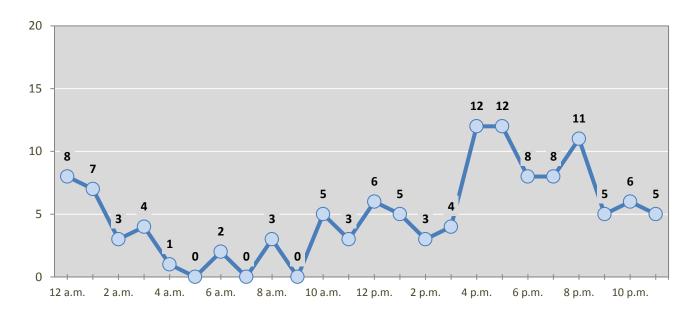


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Shiprock Residents Throughout the State, 2016



<sup>\*</sup> In 2016, Shiprock had 11 arrests for which hour data were missing.

Table 20: DWI Arrests by Day of Week of Shiprock Residents Throughout the State, 2012-2016

5 ()4/ 1		Year					
Day of Week	2012	2013	2014	2015	2016	Average	
Sunday	27	26	23	27	17	24	
Monday	13	19	18	13	16	16	
Tuesday	13	16	15	16	14	15	
Wednesday	13	18	15	11	19	15	
Thursday	19	23	15	14	21	18	
Friday	22	18	17	23	20	20	
Saturday	27	39	23	33	25	29	
Total Arrests	134	159	126	137	132	138	





Table 21: Driver First DWI Arrests by Age Group of Shiprock Residents Throughout the State, 2012-2016

Ago Groups	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2012	2013	2014	2015	2016		
15-19	4	4	4	3	5		
20-24	17	18	22	23	12		
25-29	14	26	12	22	25		
30-34	11	9	6	11	13		
35-39	2	3	6	6	3		
40-44	1	8	4	2	1		
45-49	2	1	2	5	3		
50-54	3	0	1	4	2		
55-59	1	0	0	2	0		
60-64	0	0	0	0	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	1	1	0	0	0		
Total Drivers	56	70	57	78	64		

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

Table 22: Driver Repeat DWI Arrests by Age Group of Shiprock Residents Throughout the State, 2012-2016

Ago Groups	Driver Repeat DWI Arrests <sup>1</sup>						
Age Groups	2012	2013	2014	2015	2016		
15-19	2	0	0	0	1		
20-24	9	9	5	3	4		
25-29	15	18	13	11	16		
30-34	13	14	11	14	10		
35-39	8	11	12	11	7		
40-44	14	7	10	8	6		
45-49	7	9	11	1	6		
50-54	7	10	4	8	10		
55-59	3	7	1	1	3		
60-64	0	4	1	2	0		
65-69	0	0	1	0	3		
70 +	0	0	0	0	1		
Missing Data	0	0	0	0	1		
Total Drivers	78	89	69	59	68		

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





Table 23: Driver First DWI Convictions by Age Group of Shiprock Residents Throughout the State, 2012-2016

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2012	2013	2014	2015	2016		
15-19	2	0	1	3	4		
20-24	11	20	19	21	12		
25-29	17	11	17	16	23		
30-34	12	9	2	10	10		
35-39	0	4	4	9	1		
40-44	3	5	2	4	1		
45-49	2	1	1	3	2		
50-54	0	1	1	2	1		
55-59	2	2	0	0	0		
60-64	1	0	0	0	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	1	1	0	0	0		
Total Drivers	51	54	47	68	54		

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

Table 24: Driver Repeat DWI Convictions by Age Group of Shiprock Residents Throughout the State, 2012-2016

Age Groups	Driver Repeat DWI Convictions <sup>1</sup>							
Age Groups	2012	2013	2014	2015	2016			
15-19	1	0	0	0	0			
20-24	4	15	4	4	2			
25-29	11	17	12	9	8			
30-34	9	7	6	15	8			
35-39	12	4	10	6	10			
40-44	13	8	4	10	3			
45-49	11	7	6	2	4			
50-54	6	6	8	4	4			
55-59	1	2	4	0	4			
60-64	0	1	2	3	0			
65-69	0	0	1	0	1			
70 +	0	0	0	0	0			
Missing Data	0	0	0	0	1			
Total Drivers	68	67	57	53	45			

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





Table 25: Court Disposition of DWI Arrests for the State and of Shiprock Residents Throughout the State, 2016

Court Disposition of DWI Arrest <sup>1</sup>	Shiprock	Shiprock Statewide	
Total DWI Arrests	132	10,344	1.3%
DWI Arrests Resulting in Convictions	89	5,541	1.6%
DWI Arrests Resulting in Dismissals <sup>2</sup>	12	1,512	0.8%
DWI Arrests Awaiting Disposition	31	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 for the State and of Shiprock Residents Throughout the State, 2016

	Average Nur	Deviation from		
Court Disposition	Shiprock	Statewide	Statewide Average	
DWI Conviction	149	157	-8	
DWI Dismissal	163	179	-16	

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



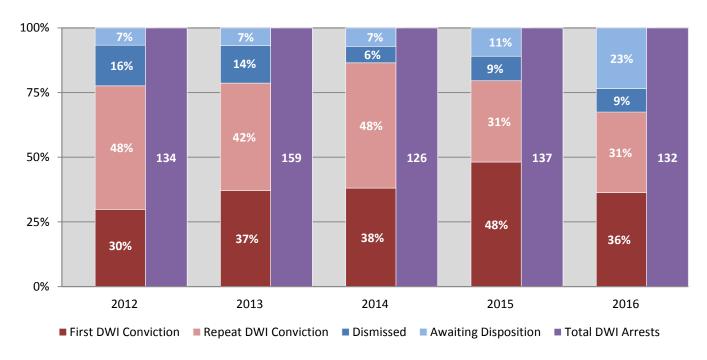


Table 27: Court Disposition of DWI Arrests of Shiprock Residents
Throughout the State, 2012-2016

Year of DWI		Total DWI			
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2012	40	64	21	9	134
2013	59	66	23	11	159
2014	48	61	8	9	126
2015	66	43	13	15	137
2016	48	41	12	31	132

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

Figure 14: Court Dispositions by Percentage of DWI Arrests of Shiprock Residents Throughout the State, 2012-2016

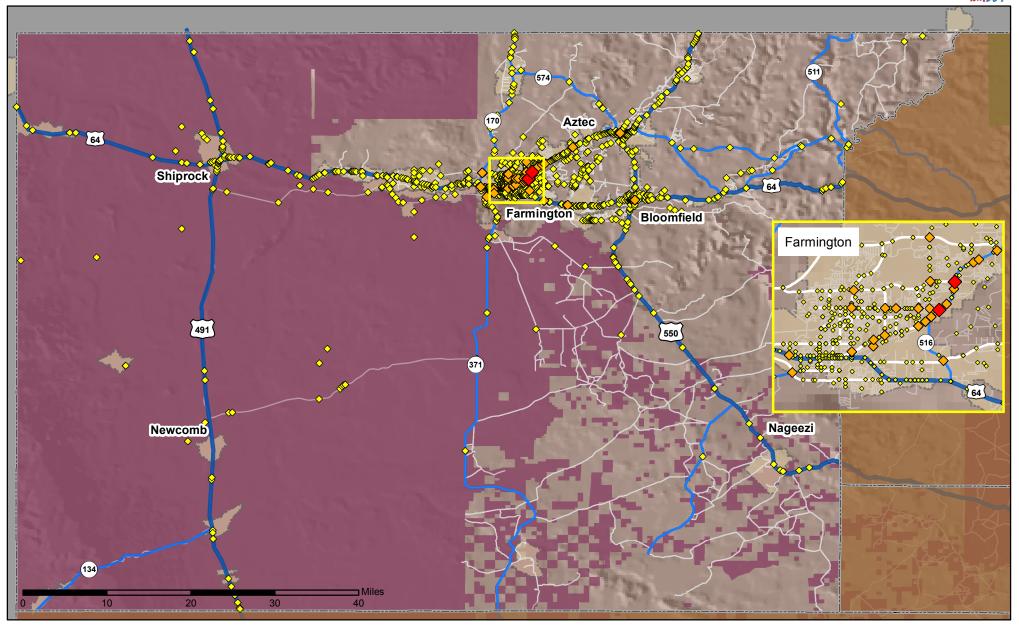


\*Table 27 contains the values used to calculate percentages shown in Figure 14.



# **Crashes in San Juan County, New Mexico, 2016**

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



## Legend

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







#### <u>Crashes 2016</u>

- 1 8 Crashes
- ♦ 9 23 Crashes
- 24 31 Crashes