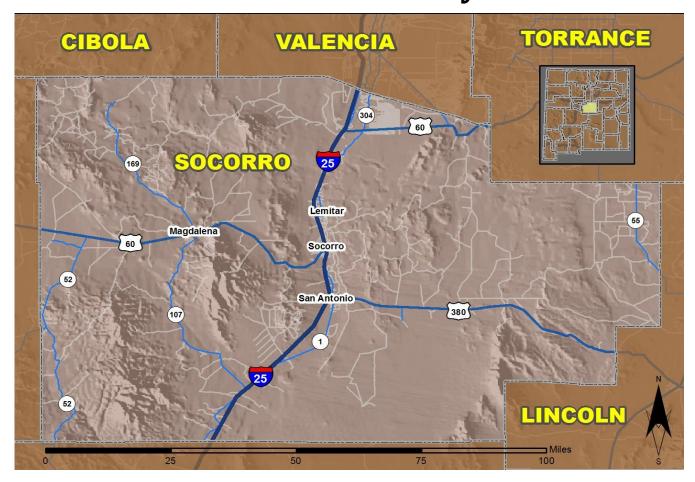




2016 Community Report Socorro County



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 Socorro County, 2007-2016

		Total C	Crashes		Alcohol-involved Crashes					
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2007	11	80	239	330	5	11	15	31		
2008	11	91	230	332	2	11	12	25		
2009	10	107	234	351	0	15	14	29		
2010	6	97	225	328	3	9	5	17		
2011	11	96	237	344	3	6	2	11		
2012	4	69	232	305	2	6	10	18		
2013	4	63	197	264	1	7	11	19		
2014	7	68	198	273	1	6	6	13		
2015	4	77	225	306	2	9	6	17		
2016	11	67	210	288	1	7	7	15		

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

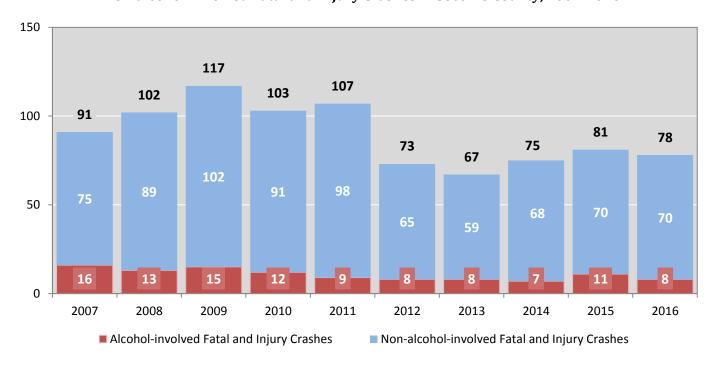






Table 2: Crashes by Month in Socorro County, 2012-2016

Month			Crashes			5-Year
IVIOIILII	2012	2013	2014	2015	2016	Average
January	28	18	18	34	19	23
February	30	21	20	26	24	24
March	25	23	17	32	24	24
April	26	16	15	22	27	21
May	23	16	24	25	19	21
June	38	19	24	31	32	29
July	24	19	31	24	25	25
August	29	21	27	22	22	24
September	22	34	31	16	13	23
October	21	28	21	25	29	25
November	25	28	23	18	26	24
December	14	21	22	31	28	23
Total Crashes	305	264	273	306	288	287

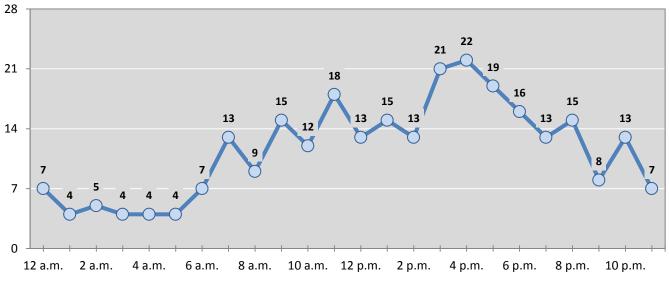
Table 3: Alcohol-involved Crashes by Month in Socorro County, 2012-2016

Month		Alcoho	ol-involved C	rashes		5-Year
WIOIILII	2012	2013	2014	2015	2016	Average
January	4	0	0	2	0	1
February	0	1	3	1	1	1
March	2	5	2	1	3	3
April	4	0	0	0	1	1
May	2	1	0	2	1	1
June	0	1	0	0	1	0
July	1	2	3	3	1	2
August	1	1	3	4	1	2
September	1	4	1	1	1	2
October	2	0	1	1	1	1
November	1	3	0	1	2	1
December	0	1	0	1	2	1
Total Crashes	18	19	13	17	15	16



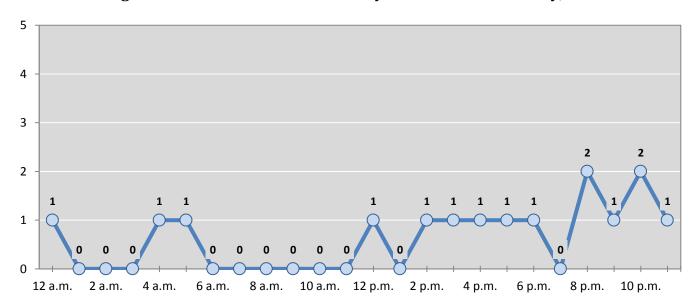


Figure 2: Crashes by Hour in Socorro County, 2016



* In 2016, Socorro County had 11 crashes for which hour data were missing.

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



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





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

Day of Week		5-Year				
Day of week	2012	2013	2014	2015	2016	Average
Sunday	2	4	3	4	3	3
Monday	2	1	3	2	2	2
Tuesday	2	1	2	1	0	1
Wednesday	3	3	0	2	3	2
Thursday	0	2	0	0	2	1
Friday	3	3	1	2	4	3
Saturday	6	5	4	6	1	4
Total Crashes	18	19	13	17	15	16

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

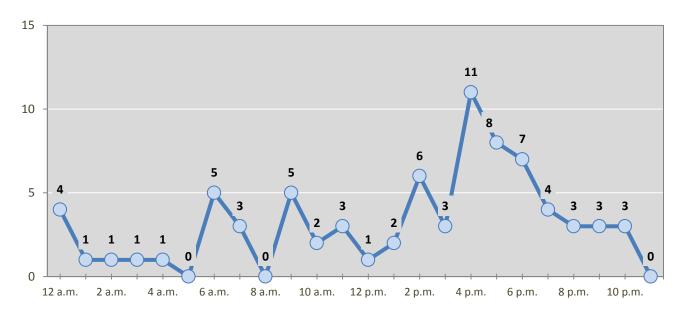
Day of Week		5-Year				
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	7	13	6	9	10	9
Monday	16	7	10	11	14	12
Tuesday	7	9	14	14	10	11
Wednesday	10	10	7	13	10	10
Thursday	9	10	14	6	8	9
Friday	15	11	9	11	15	12
Saturday	9	7	15	17	11	12
Total Crashes	73	67	75	81	78	75

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

Day of Wook		5-Year				
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	0	0	0	0	0	0
Monday	0	2	0	1	1	1
Tuesday	1	2	1	1	1	1
Wednesday	0	2	1	1	3	1
Thursday	1	1	0	1	0	1
Friday	1	0	2	1	1	1
Saturday	1	0	1	0	2	1
Total Crashes	4	7	5	5	8	6

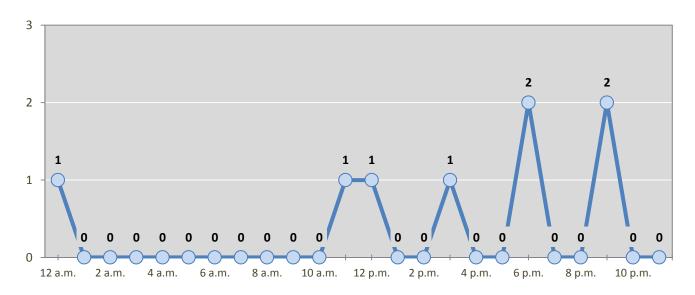


Figure 4: Fatal and Injury Crashes by Hour in Socorro County, 2016



^{*} In 2016, Socorro County had 1 crashes for which hour data were missing.

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



^{*} In 2016, Socorro 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 Socorro 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	2	0	4	7	14	27	
Urban	0	0	1	6	6	13	
Rural Non-Interstate	0	0	0	0	5	5	
Rural Interstate	2	0	3	1	3	9	
People in Crashes	16	6	39	54	434	549	
Urban	0	3	7	21	227	258	
Rural Non-Interstate	3	0	14	14	96	127	
Rural Interstate	13	3	18	19	111	164	
Percent in Alcohol-involved Crashes	13%	0%	10%	13%	3%	5%	

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

Crash Severity by System		C	Crashes by Yea	nr		5-Year
Crash Severity by System	2012	2013	2014	2015	2016	Average
Total Rural Interstate	80	74	95	112	86	89
Fatal Crash	3	1	6	4	8	4
Injury Crash	23	22	25	30	19	24
Property Damage Only Crash	54	51	64	78	59	61
Total Rural Non-Interstate	67	74	56	68	74	67
Fatal Crash	0	3	0	0	3	1
Injury Crash	22	22	14	27	22	21
Property Damage Only Crash	45	49	42	41	49	45
Total Urban	158	116	122	126	128	130
Fatal Crash	1	0	1	0	0	0
Injury Crash	24	19	29	20	26	24
Property Damage Only Crash	133	97	92	106	102	106





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

0 1 01 15 15		Tota	l Crashes by	Year		5-Year
Crash Classification	2012	2013	2014	2015	2016	Average
Animal	25	31	31	34	34	31
Fixed Object	42	31	45	53	50	44
Other (Non-Collision)	18	15	10	9	21	15
Other (Object)	22	28	23	22	14	22
Other Vehicle	115	78	92	94	98	95
Overturn/Rollover	59	51	46	18	22	39
Parked Vehicle	10	6	11	26	15	14
Pedalcyclist	2	3	2	2	3	2
Pedestrian	3	4	2	3	5	3
Railroad Train	0	1	1	0	1	1
Rollover	0	0	0	36	20	11
Vehicle on Other Road	1	0	0	2	4	1
Missing Data	8	16	10	7	1	8
Total Crashes	305	264	273	306	288	287

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

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2012	2013	2014	2015	2016	Average
Bus	0	0	0	0	0	0
Motorcycle	6	8	14	8	4	8
Passenger	165	138	146	120	181	150
Pedalcyclist	2	3	2	2	3	2
Pedestrian	2	5	3	3	5	4
Pickup	125	83	90	102	109	102
Semi	15	15	16	15	21	16
Van/SUV/4WD	61	67	68	93	73	72
Other Vehicle	25	16	3	14	8	13
Missing Data	45	44	64	79	24	51
Total Vehicles	446	379	406	436	428	419

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 Socorro County, 2016

		Mot	or Vehicle ¹	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	21	11	0	2	1	2	37
20-24	0	0	37	14	1	5	1	2	60
25-29	0	0	28	5	1	7	1	1	43
30-34	0	2	11	4	4	5	0	4	30
35-39	0	0	8	12	3	7	0	2	32
40-44	0	0	7	6	1	3	0	0	17
45-49	0	0	10	6	5	3	1	0	25
50-54	0	1	12	11	1	10	0	0	35
55-59	0	0	9	10	4	9	2	0	34
60-64	0	0	5	6	0	6	0	1	18
65-69	0	1	9	6	0	10	1	1	28
70 +	0	0	14	10	1	4	0	0	29
Missing Data	0	0	10	8	0	2	1	11	32
Total Drivers	0	4	181	109	21	73	8	24	420

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

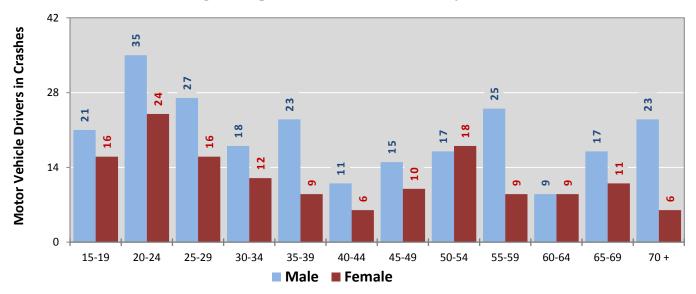
	А	lcohol-invo	lved Motor	Vehicle ¹ Dr	ivers by Veh	nicle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	0	0	0	0	0	0	0
20-24	0	0	3	1	0	1	0	0	5
25-29	0	0	1	0	0	0	0	0	1
30-34	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	3	0	1	0	0	4
45-49	0	0	1	0	0	0	0	0	1
50-54	0	0	1	0	0	0	0	0	1
55-59	0	0	0	0	0	0	1	0	1
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	1	0	0	0	0	1
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	1	0	0	0	0	0	1
Total Drivers	0	0	7	5	0	2	1	0	15

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



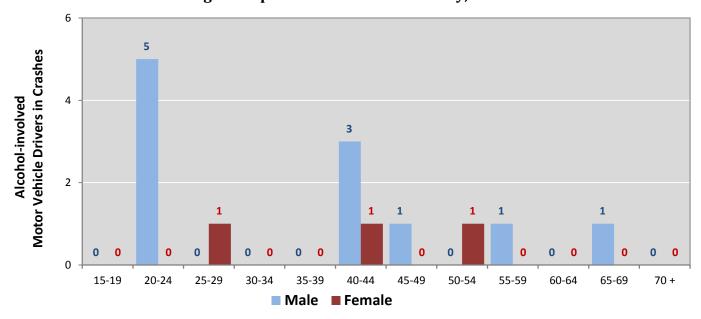


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Socorro County, 2016



^{*} In 2016, Socorro County had 33 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 Socorro County, 2016



^{*} In 2016, Socorro 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 Socorro County, 2012-2016

1		Year						
Age ¹	2012	2013	2014	2015	2016	Total		
15	0	0	0	0	0	0		
16	0	0	1	0	0	1		
17	0	0	0	0	0	0		
18	1	0	1	0	0	2		
19	0	1	0	0	0	1		
20	0	0	0	1	0	1		
Total Drivers	1	1	2	1	0	5		

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

		Total [Orivers		Alcohol-involved Drivers			
Age ¹	Se	х	Total Percent of		Sex		Total	Percent of
	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	0	0	0	0%	0	0	0	0%
16	3	3	6	13%	0	0	0	0%
17	7	4	11	23%	0	0	0	0%
18	6	2	8	17%	0	0	0	0%
19	5	7	12	26%	0	0	0	0%
20	5	5	10	21%	0	0	0	0%
Total Drivers	26	21	47	100%	0	0	0	0%

¹ 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 Socorro County, 2016

	Frequ	ency of Contributi	ng Factor ¹ 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	16	87	208	311
Driver Inattention	4	32	76	112
Excessive Speed	3	8	16	27
Other Improper Driving	4	5	16	25
Failed to Yield Right of Way	0	5	16	21
Alcohol Involved	1	8	7	16
Improper Backing	0	0	15	15
Avoid No Contact - Vehicle	0	3	8	11
Drove Left Of Center	0	4	7	11
Speed Too Fast for Conditions	0	5	6	11
Avoid No Contact - Other	0	3	7	10
Following Too Closely	0	4	6	10
Made Improper Turn	0	1	6	7
Improper Overtaking	0	2	3	5
Disregarded Traffic Signal	0	2	2	4
Improper Lane Change	0	0	4	4
Drug Involved	2	1	1	4
Cell Phone	0	1	2	3
High Speed Pursuit	0	0	3	3
Passed Stop Sign	0	2	1	3
Pedestrian Error	2	0	1	3
Driverless Moving Vehicle	0	1	1	2
Vehicle Skidded Before Brake	0	0	2	2
Failed to Yield to Police Vehicle	0	0	1	1
Texting	0	0	1	1
Failed to Yield to Emergency Vehicle	0	0	0	0
Vehicle	0	4	5	9
Defective Tires	0	3	1	4
Other Mechanical Defect	0	0	3	3
Defective Steering	0	1	0	1
Inadequate Brakes	0	0	1	1
Environment	0	0	2	2
Road Defect	0	0	2	2
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Not Functioning	0	0	0	0
Other	7	32	148	187
None	6	24	114	144
Other - No Driver Error	1	8	34	43

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





Table 16: People in Crashes by Crash Classification and Severity of Injuries in Socorro 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	2	40	45
Fixed Object	0	1	9	5	49	64
Other (Non-Collision)	0	0	0	2	31	33
Other (Object)	0	0	2	3	19	24
Other Vehicle	0	3	5	33	211	252
Overturn/Rollover	2	0	8	4	15	29
Parked Vehicle	0	0	0	0	29	29
Pedalcyclist	0	0	1	0	6	7
Pedestrian	2	0	2	1	10	15
Railroad Train	1	0	0	0	1	2
Rollover	11	2	9	4	13	39
Vehicle on Other Road	0	0	0	0	8	8
Missing Data	0	0	0	0	2	2
Total People	16	6	39	54	434	549



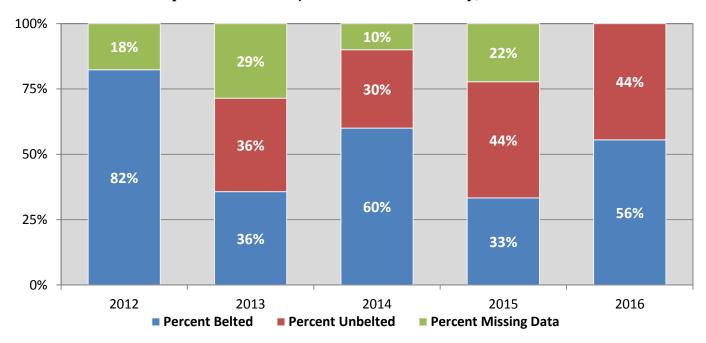


Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Socorro County, 2016

	Unbe	Ited People I	Cilled or Inju	red ^{1,2}	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	2	33%	0	0%	2
5-9	0	0%	0	0%	0
10-14	0	0%	1	20%	1
15-19	1	17%	1	20%	2
20-24	1	17%	1	20%	2
25-29	0	0%	0	0%	0
30-34	0	0%	0	0%	0
35-39	1	17%	0	0%	1
40-44	0	0%	1	20%	1
45-49	0	0%	0	0%	0
50-54	1	17%	1	20%	2
55-59	0	0%	0	0%	0
60-64	0	0%	0	0%	0
65-69	0	0%	0	0%	0
70 +	0	0%	0	0%	0
Missing Data	0	0%	0	0%	0
Total People	6	100%	5	100%	11

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

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

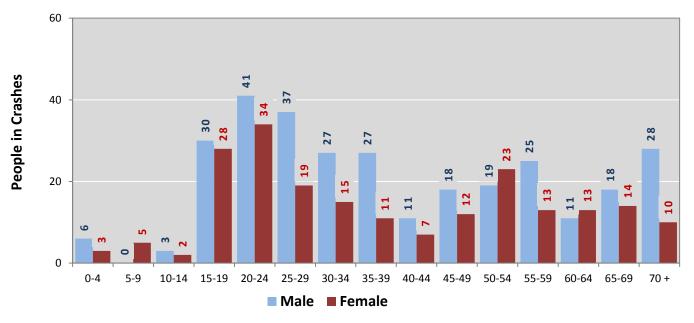


² Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



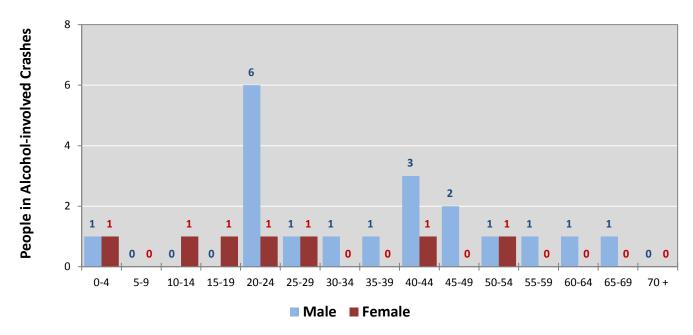


Figure 9: People in Crashes by Age Group and Sex in Socorro County, 2016



^{*} In 2016, Socorro County had 39 people in crashes for which age or sex data were missing.

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



^{*} In 2016, Socorro County had 1 people in alcohol-involved crashes for which age or sex data were missing.





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

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

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

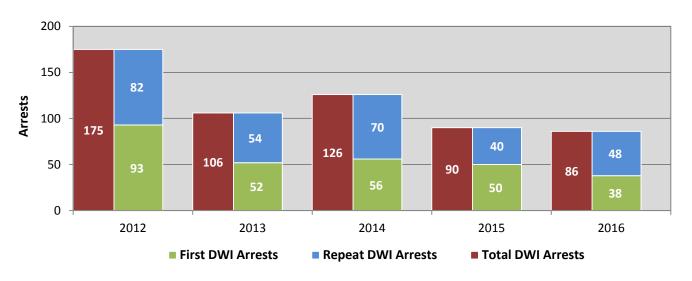
	ı	Pedestrians a	nd Pedalcyclis	sts ¹ in Crashe	s	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People
Total Pedalcyclists	0	0	1	0	2	3
Involved	0	0	0	0	1	1
Not Involved	0	0	1	0	1	2
Total Pedestrians	2	0	1	1	1	5
Involved	0	0	0	0	0	0
Not Involved	2	0	1	1	1	5
Total People	2	0	2	1	3	8

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



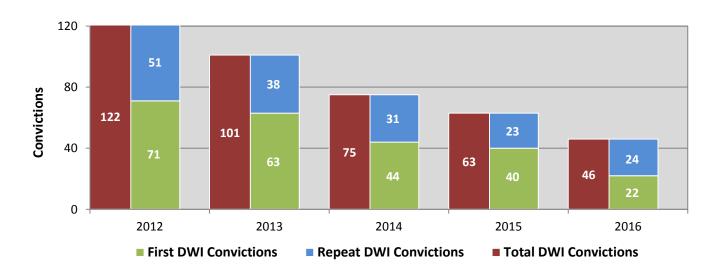


Figure 11: DWI Arrests in Socorro County, Showing First and Repeat DWI Arrests, 2012-2016



*Values are based upon the year of the arrest.

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

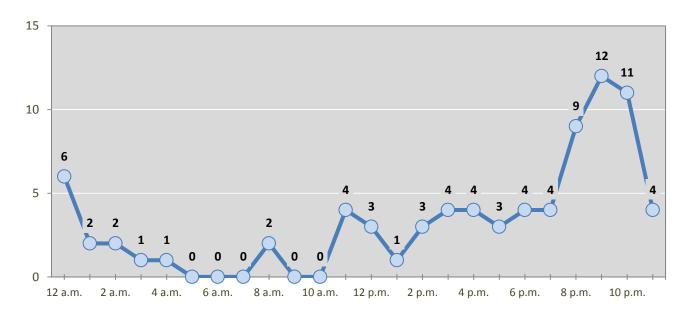


*Values are based upon the year of the conviction.





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



^{*} In 2016, Socorro County had 6 arrests for which hour data were missing.

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

5 (14)			5-Year			
Day of Week	2012	2013	2014	2015	2016	Average
Sunday	34	23	21	16	12	21
Monday	14	7	14	5	14	11
Tuesday	13	6	12	4	9	9
Wednesday	12	18	13	11	11	13
Thursday	20	10	13	21	5	14
Friday	34	17	22	15	18	21
Saturday	48	25	31	18	17	28
Total Arrests	175	106	126	90	86	117





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

Aga Crauna	Driver First DWI Arrests ¹						
Age Groups	2012	2013	2014	2015	2016		
15-19	8	3	8	4	1		
20-24	23	7	11	9	10		
25-29	15	15	7	3	8		
30-34	7	6	6	10	5		
35-39	4	4	6	6	0		
40-44	9	2	6	2	4		
45-49	7	2	5	4	4		
50-54	9	7	1	5	0		
55-59	6	3	2	4	4		
60-64	1	0	2	1	1		
65-69	3	2	1	2	1		
70 +	1	1	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	93	52	56	50	38		

¹ Values are based upon the year of the arrest.

Table 22: Driver Repeat DWI Arrests by Age Group in Socorro County, 2012-2016

Age Groups		Driver Repeat DWI Arrests ¹							
Age Groups	2012	2013	2014	2015	2016				
15-19	2	0	0	1	0				
20-24	4	2	4	1	0				
25-29	10	7	6	4	9				
30-34	11	10	11	9	4				
35-39	11	6	10	5	7				
40-44	10	7	14	8	6				
45-49	6	9	7	5	6				
50-54	16	7	5	4	9				
55-59	8	2	8	1	2				
60-64	1	2	3	1	4				
65-69	0	2	1	1	0				
70 +	2	0	0	0	1				
Missing Data	1	0	1	0	0				
Total Drivers	82	54	70	40	48				

¹Values are based upon the year of the arrest.





Table 23: Driver First DWI Convictions by Age Group in Socorro County, 2012-2016

Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2012	2013	2014	2015	2016		
15-19	4	3	5	4	0		
20-24	15	9	3	8	5		
25-29	11	9	8	5	1		
30-34	8	5	8	3	5		
35-39	3	7	3	5	2		
40-44	9	8	3	3	2		
45-49	4	7	4	4	2		
50-54	9	12	4	3	0		
55-59	5	2	3	0	5		
60-64	0	0	1	2	0		
65-69	2	0	2	2	0		
70 +	1	1	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	71	63	44	40	22		

¹ Values are based upon the year of the conviction.

Table 24: Driver Repeat DWI Convictions by Age Group in Socorro County, 2012-2016

Aga Crauna	Driver Repeat DWI Convictions ¹						
Age Groups	2012	2013	2014	2015	2016		
15-19	1	0	0	0	1		
20-24	1	1	1	1	0		
25-29	7	5	4	1	5		
30-34	6	6	7	3	1		
35-39	7	4	0	3	1		
40-44	8	5	8	6	4		
45-49	5	6	4	2	4		
50-54	6	8	2	1	6		
55-59	6	1	3	4	0		
60-64	1	1	2	1	2		
65-69	1	1	0	0	0		
70 +	1	0	0	0	0		
Missing Data	1	0	0	1	0		
Total Drivers	51	38	31	23	24		

¹Values are based upon the year of the conviction.





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

Court Disposition of DWI Arrest ¹	Socorro County	Statewide	Percent of Statewide
Total DWI Arrests	86	10,344	0.8%
DWI Arrests Resulting in Convictions	44	5,541	0.8%
DWI Arrests Resulting in Dismissals ²	16	1,512	1.1%
DWI Arrests Awaiting Disposition	26	3,291	0.8%

¹ 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 Socorro County and the State, 2016

	Average Nur	Deviation from		
Court Disposition	Socorro County	Statewide	Statewide Average	
DWI Conviction	151	157	-6	
DWI Dismissal	206	179	27	

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



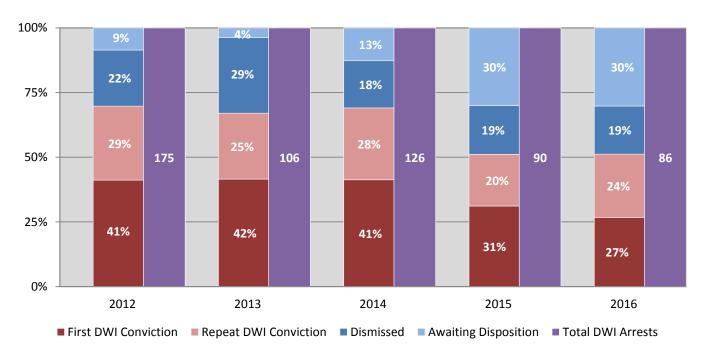


Table 27: Court Disposition of DWI Arrests in Socorro County, 2012-2016

Year of DWI		Total DWI			
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2012	72	50	38	15	175
2013	44	27	31	4	106
2014	52	35	23	16	126
2015	28	18	17	27	90
2016	23	21	16	26	86

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Socorro County, 2012-2016



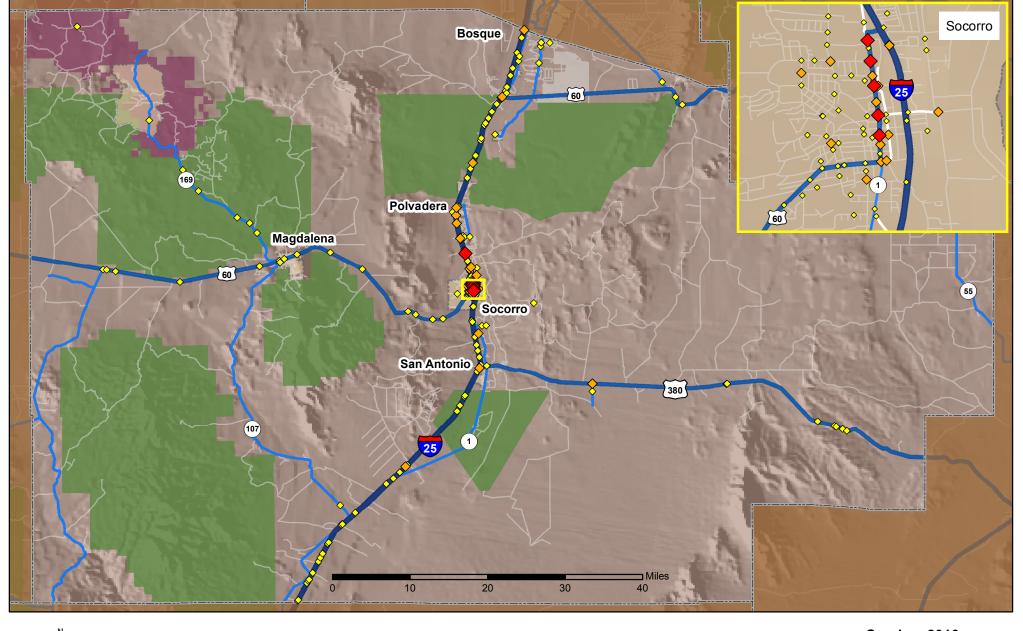
*Table 27 contains the values used to calculate percentages shown in Figure 14.



Crashes in Socorro 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





Streets & Roadways

Crashes 2016

- 1 Crash
- 2 3 Crashes
- 4 7 Crashes