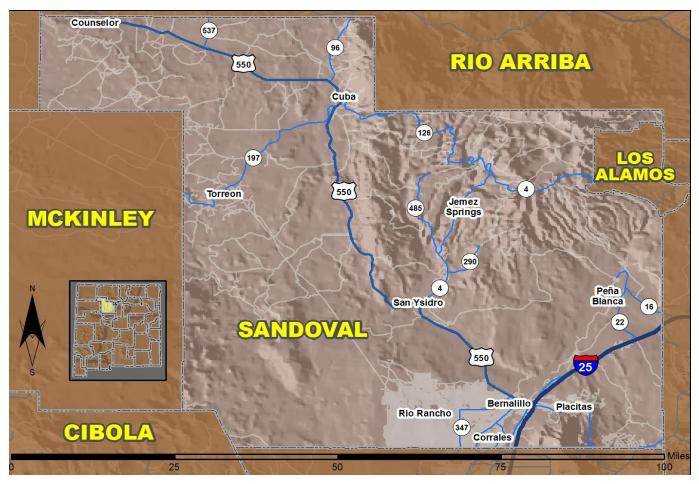




# 2019 Community Report Rio Rancho



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6093 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit

Distributed in compliance with New Mexico Statute 66-7-214 as a reference source regarding New Mexico traffic crashes

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

https://gps.unm.edu/tru/crash-reports/community-reports





#### **Definitions**

**Aggravated DWI** – A driver arrested for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

**Alcohol-involved Crash** – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a vehicle (including a pedestrian or pedalcyclist) was suspected of being under the influence of alcohol.

**Alcohol-involved Driver** – A person in control of a vehicle who was cited for DWI or indicated on the Uniform Crash Report as being either suspected or determined by testing to be under the influence of alcohol. There can be multiple alcohol-involved drivers in a single alcohol-involved crash.

Crash – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included. **DWI Arrest (Citation)** – In this report, a DWI arrest (a.k.a. a DWI citation) is a driver arrested for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

**DWI Conviction** – A driver convicted of driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including aggravated DWI.

Fatal Crash – A crash in which at least one person was killed. More than one person can be killed in a single fatal crash. Fatalities – The number of people killed in a crash. The terms "killed" and "deaths" are synonymous with "fatalities." A fatality is crash-related if it occurs at the time of the crash or if the person(s) involved in the crash dies within 30 days. Injury Crash – A reported crash in which at least one person was injured. Injury crashes involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included. Missing Data – An indication that the applicable field on the UCR form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

**Pedalcyclist** – A person riding a mechanism of transport that is powered solely by pedals (a.k.a. bicyclist). **Pedestrian** – A person on foot, walking, running, jogging, hiking, sitting or lying down who is involved in a motor vehicle traffic crash.

#### **Sources**

Crash Data – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

DWI Citation Tracking System (CTS) – New Mexico Taxation and Revenue Department (NM TRD), Motor Vehicle Division (MVD), DWI Citation Tracking System (CTS), as of October 2020. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

Urban Areas – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, "urban" was defined as a town or city with a population of at least 2,500 people.





Table 1: Total Crashes and Alcohol-involved Crashes by Crash Severity in Rio Rancho, 2010-2019

		Total (	Crashes		Alcohol-involved Crashes					
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2010	4	367	805	1,176	2	22	31	55		
2011	3	362	831	1,196	2	15	40	57		
2012	3	322	804	1,129	2	24	40	66		
2013	3	313	735	1,051	1	27	34	62		
2014	2	220	530	752	0	18	21	39		
2015	0	249	608	857	0	12	29	41		
2016	0	379	831	1,210	0	20	37	57		
2017	1	386	958	1,345	0	30	38	68		
2018	3	383	916	1,302	1	36	39	76		
2019	6	383	881	1,270	3	21	47	71		

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Rio Rancho, 2010-2019

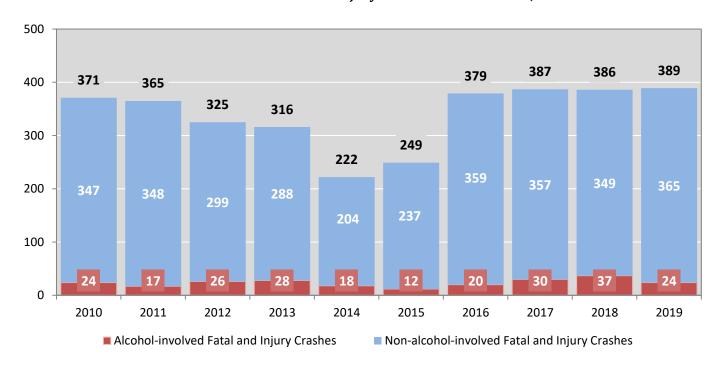






Table 2: Crashes by Month in Rio Rancho, 2015-2019

Month			Crashes			5-Year
IVIOIILII	2015	2016	2017	2018	2019	Average
January	77	79	109	100	106	94
February	56	85	96	96	109	88
March	9	92	127	108	80	83
April	53	101	112	103	108	95
May	60	99	107	118	117	100
June	86	80	98	75	82	84
July	64	99	102	99	83	89
August	90	99	110	124	106	106
September	109	107	129	104	111	112
October	76	127	130	138	129	120
November	57	112	112	115	132	106
December	120	130	113	122	107	118
Total Crashes	857	1,210	1,345	1,302	1,270	1,197

Table 3: Alcohol-involved Crashes by Month in Rio Rancho, 2015-2019

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILII	2015	2016	2017	2018	2019	Average
January	4	4	11	8	6	7
February	3	2	2	6	5	4
March	0	4	5	7	2	4
April	4	5	6	5	6	5
May	2	3	7	1	10	5
June	1	6	9	3	10	6
July	3	5	8	10	2	6
August	6	4	7	9	3	6
September	6	4	2	4	7	5
October	4	6	4	5	8	5
November	3	4	4	7	5	5
December	5	10	3	11	7	7
<b>Total Crashes</b>	41	57	68	76	71	63





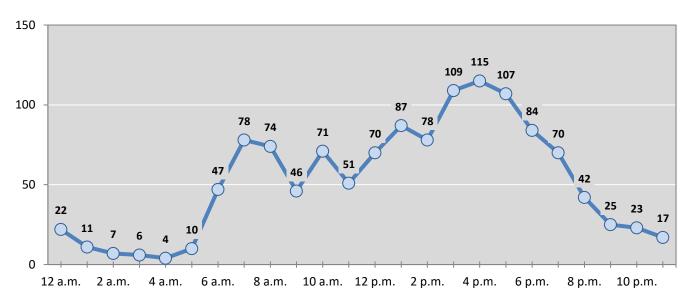


Figure 2: Crashes by Hour in Rio Rancho, 2019

\* In 2019, Rio Rancho had 16 crashes for which hour data were missing.

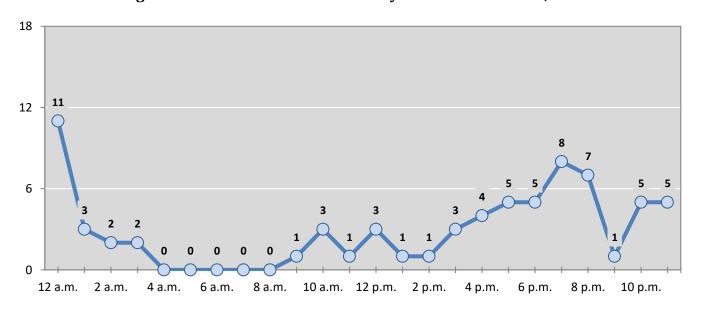


Figure 3: Alcohol-involved Crashes by Hour in Rio Rancho, 2019

<sup>\*</sup> In 2019, Rio Rancho had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Alcohol-involved Crashes by Day of Week in Rio Rancho, 2015-2019

Day of Week		5-Year				
Day of Week	2015	2016	2017	2018	2019	Average
Sunday	4	9	12	12	13	10
Monday	4	6	9	9	8	7
Tuesday	4	8	8	9	8	7
Wednesday	6	6	14	10	13	10
Thursday	4	2	8	14	10	8
Friday	11	15	6	10	11	11
Saturday	8	11	11	12	8	10
Total Crashes	41	57	68	76	71	63

Table 5: Fatal and Injury Crashes by Day of Week in Rio Rancho, 2015-2019

Day of Week		5-Year				
Day of Week	2015	2016	2017	2018	2019	Average
Sunday	25	36	36	31	31	32
Monday	33	63	56	61	70	57
Tuesday	41	54	62	59	68	57
Wednesday	36	55	67	63	61	56
Thursday	36	59	55	60	62	54
Friday	37	63	58	73	62	59
Saturday	41	49	53	39	35	43
Total Crashes	249	379	387	386	389	358

Table 6: Pedestrian and Pedalcyclist Crashes by Day of Week in Rio Rancho, 2015-2019

Day of Week		5-Year				
Day of Week	2015	2016	2017	2018	2019	Average
Sunday	0	1	1	1	3	1
Monday	1	3	1	5	2	2
Tuesday	2	1	3	6	5	3
Wednesday	2	3	3	1	1	2
Thursday	2	3	5	6	1	3
Friday	2	3	2	6	2	3
Saturday	1	1	2	2	1	1
Total Crashes	10	15	17	27	15	17



0

12 a.m.

12 a.m.

2 a.m.

4 a.m.

2 a.m.

4 a.m.

6 a.m.

8 a.m.

# **Rio Rancho Community Report**



10 p.m.

8 p.m.

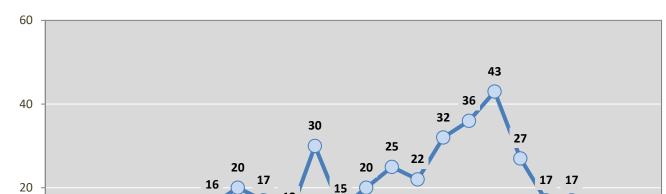


Figure 4: Fatal and Injury Crashes by Hour in Rio Rancho, 2019

12 p.m.

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4 p.m.

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10 a.m.

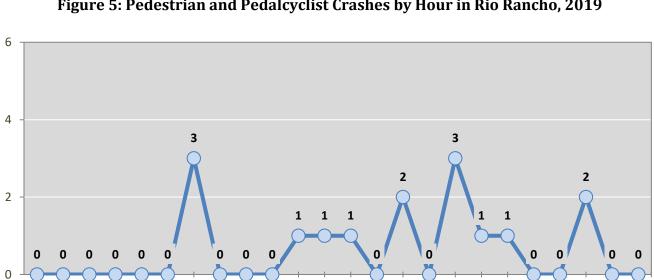


Figure 5: Pedestrian and Pedalcyclist Crashes by Hour in Rio Rancho, 2019

12 p.m.

2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.

10 a.m.

6 a.m.

8 a.m.

<sup>\*</sup> In 2019, Rio Rancho had 1 crashes for which hour data were missing.

<sup>\*</sup> In 2019, Rio Rancho had 0 crashes for which hour data were missing.





Table 7: Severity of Injuries to People in Crashes by Rural and Urban Location in Rio Rancho, 2019

		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	1	15	13	117	150	
Urban	4	1	15	13	117	150	
Rural Non-Interstate	0	0	0	0	0	0	
Rural Interstate	0	0	0	0	0	0	
People in Crashes	7	9	128	425	2,766	3,335	
Urban	7	9	127	425	2,762	3,330	
Rural Non-Interstate	0	0	1	0	4	5	
Rural Interstate	0	0	0	0	0	0	
Percent in Alcohol-involved Crashes	57%	11%	12%	3%	4%	4%	

Table 8: Total Crashes by Roadway System and Crash Severity in Rio Rancho, 2015-2019

Crash Severity by System		C	crashes by Yea	nr		5-Year
Clash Severity by System	2015	2016	2017	2018	2019	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	0	0	1	36	2	7
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	1	10	1	2
Property Damage Only Crash	0	0	0	26	1	5
Total Urban	857	1,210	1,344	1,266	1,268	1,189
Fatal Crash	0	0	1	3	6	2
Injury Crash	249	379	385	373	382	354
Property Damage Only Crash	608	831	958	890	880	833





Table 9: Total Crashes by Crash Classification in Rio Rancho, 2015-2019

0 101 15 11		Tota	l Crashes by	Year		5-Year
Crash Classification	2015	2016	2017	2018	2019	Average
Animal	2	4	3	2	3	3
Fixed Object	91	107	114	118	123	111
Other (Non-Collision)	13	11	12	18	18	14
Other (Object)	16	10	24	24	13	17
Other Vehicle	639	961	1,089	1,033	1,013	947
Overturn/Rollover	16	29	26	29	33	27
Parked Vehicle	38	37	44	38	32	38
Pedalcyclist	6	9	11	15	5	9
Pedestrian	4	6	6	12	10	8
Railroad Train	0	0	0	0	0	0
Rollover	10	4	6	4	7	6
Vehicle on Other Road	1	5	9	2	2	4
Missing Data	21	27	1	7	11	13
Total Crashes	857	1,210	1,345	1,302	1,270	1,197

Table 10: Vehicles in Crashes by Vehicle Type in Rio Rancho, 2015-2019

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type <sup>1</sup>	2015	2016	2017	2018	2019	Average
Bus	1	13	4	10	6	7
Motorcycle/ATV	31	31	39	37	26	33
Passenger	879	1,316	1,556	1,467	1,440	1,332
Pedalcyclist	6	9	11	15	5	9
Pedestrian	4	6	6	12	10	8
Pickup	267	365	360	359	380	346
Semi	18	31	37	33	48	33
Van/SUV/4WD	344	569	583	558	509	513
Other Vehicle	16	3	3	12	2	7
Missing Data	101	78	76	66	58	76
Total Vehicles	1,667	2,421	2,675	2,569	2,484	2,363

<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 Rio Rancho, 2019

		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	3	266	40	3	47	0	0	359
20-24	0	3	192	25	1	37	0	1	259
25-29	0	5	154	26	6	30	0	2	223
30-34	0	2	120	37	2	59	0	0	220
35-39	0	3	117	43	4	56	0	1	224
40-44	1	2	90	28	5	44	0	1	171
45-49	0	1	75	29	4	36	0	0	145
50-54	0	0	62	26	5	38	0	1	132
55-59	2	2	64	18	4	34	0	0	124
60-64	1	2	65	18	3	30	0	0	119
65-69	1	0	50	17	2	24	0	0	94
70 +	1	1	82	27	2	40	1	0	154
Missing Data	0	2	103	46	7	34	1	52	245
Total Drivers	6	26	1,440	380	48	509	2	58	2,469

Table 12: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Rio Rancho, 2019

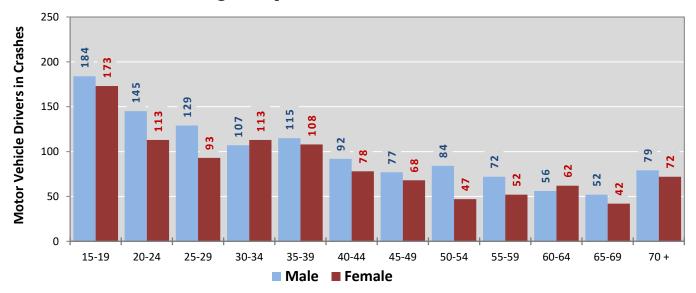
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dri	ivers by Veh	nicle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	5	0	0	0	0	0	5
20-24	0	1	8	1	0	3	0	0	13
25-29	0	2	6	2	0	1	0	0	11
30-34	0	1	9	1	0	1	0	0	12
35-39	0	0	3	2	0	2	0	0	7
40-44	0	0	6	0	0	1	0	0	7
45-49	0	0	2	3	0	2	0	0	7
50-54	0	0	2	0	0	0	0	0	2
55-59	0	0	0	0	0	0	0	0	0
60-64	0	0	1	0	0	0	0	0	1
65-69	0	0	2	0	0	0	0	0	2
70 +	0	0	2	0	0	1	0	0	3
Missing Data	0	0	0	1	0	0	0	0	1
Total Drivers	0	4	46	10	0	11	0	0	71

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



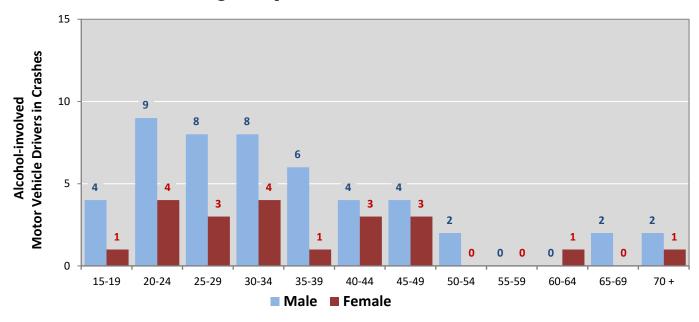


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Rio Rancho, 2019



<sup>\*</sup> In 2019, Rio Rancho had 256 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 Rio Rancho, 2019



<sup>\*</sup> In 2019, Rio Rancho 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 Rio Rancho, 2015-2019

A1		5-Year				
Age <sup>1</sup>	2015	2016	2017	2018	2019	Total
15	0	0	0	0	1	1
16	1	0	0	1	1	3
17	1	1	1	1	2	6
18	0	0	1	1	1	3
19	1	2	1	3	0	7
20	0	2	1	1	2	6
<b>Total Drivers</b>	3	5	4	7	7	26

Table 14: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol-involvement in Rio Rancho, 2019

		Total [	Orivers		Alcohol-involved Drivers			
Age <sup>1</sup>	Se	х	Total	Total Percent of		Sex		Percent of
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	13	10	23	5%	1	0	1	14%
16	45	45	90	21%	0	1	1	14%
17	47	43	90	21%	2	0	2	29%
18	47	43	90	21%	1	0	1	14%
19	32	32	64	15%	0	0	0	0%
20	31	31	62	15%	2	0	2	29%
<b>Total Drivers</b>	215	204	419	100%	6	1	7	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 Rio Rancho, 2019

	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	13	657	1,310	1,980
Driver Inattention	0	222	458	680
Following Too Closely	0	81	205	286
Failed to Yield Right of Way	0	87	139	226
Other Improper Driving	0	42	93	135
Excessive Speed	3	43	51	97
Disregarded Traffic Signal	0	40	39	79
Made Improper Turn	1	23	54	78
Speed Too Fast for Conditions	1	32	45	78
Alcohol Involved	3	21	47	71
Improper Lane Change	1	11	42	54
Improper Backing	0	1	35	36
Avoid No Contact - Vehicle	1	11	21	33
Drove Left Of Center	1	7	22	30
Improper Overtaking	1	4	14	19
Cell Phone	0	8	9	17
Passed Stop Sign	0	7	9	16
Drug Involved	1	4	6	11
Vehicle Skidded Before Brake	0	4	6	10
Avoid No Contact - Other	0	2	7	9
Driverless Moving Vehicle	0	1	4	5
Failed to Yield to Police Vehicle	0	3	1	4
Pedestrian Error	0	1	1	2
Texting	0	1	1	2
Failed to Yield to Emergency Vehicle	0	1	0	1
High Speed Pursuit	0	0	1	1
Vehicle	0	7	16	23
Other Mechanical Defect	0	6	5	11
Defective Tires	0	0	5	5
Inadequate Brakes	0	1	4	5
Defective Steering	0	0	2	2
Environment	0	1	4	5
Road Defect	0	1	4	5
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Not Functioning	0	0	0	0
Other	2	372	730	1,104
None	2	292	586	880
Other - No Driver Error	0	80	144	224

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





Table 16: People in Crashes by Crash Classification and Severity of Injuries in Rio Rancho, 2019

		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	4	4
Fixed Object	1	1	18	13	127	160
Other (Non-Collision)	0	0	2	5	18	25
Other (Object)	0	0	0	4	21	25
Other Vehicle	3	5	84	385	2,438	2,915
Overturn/Rollover	3	2	12	10	35	62
Parked Vehicle	0	0	1	0	67	68
Pedalcyclist	0	0	3	1	7	11
Pedestrian	0	1	4	2	15	22
Railroad Train	0	0	0	0	0	0
Rollover	0	0	4	5	5	14
Vehicle on Other Road	0	0	0	0	6	6
Missing Data	0	0	0	0	23	23
Total People	7	9	128	425	2,766	3,335



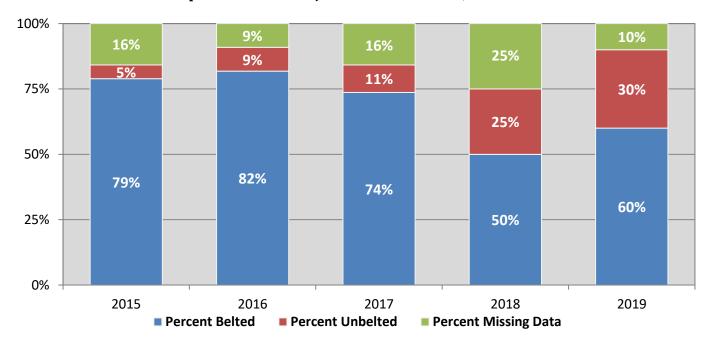


Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Rio Rancho, 2019

	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	13%	1
5-9	1	10%	0	0%	1
10-14	0	0%	0	0%	0
15-19	1	10%	3	38%	4
20-24	1	10%	0	0%	1
25-29	2	20%	0	0%	2
30-34	2	20%	2	25%	4
35-39	0	0%	0	0%	0
40-44	1	10%	0	0%	1
45-49	0	0%	0	0%	0
50-54	1	10%	1	13%	2
55-59	0	0%	0	0%	0
60-64	0	0%	0	0%	0
65-69	0	0%	0	0%	0
70 +	1	10%	1	13%	2
Missing Data	0	0%	0	0%	0
Total People	10	100%	8	100%	18

 $<sup>^{1}</sup>$  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 Rio Rancho, 2015-2019

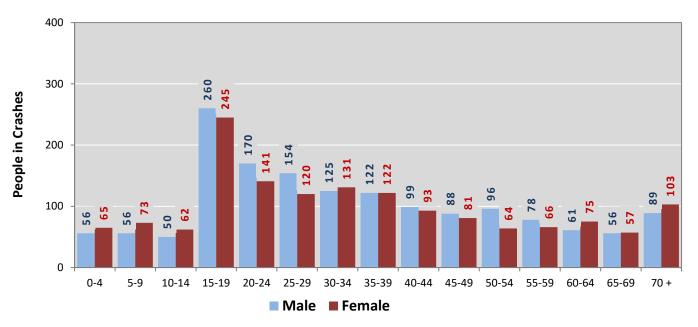


<sup>&</sup>lt;sup>2</sup> Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



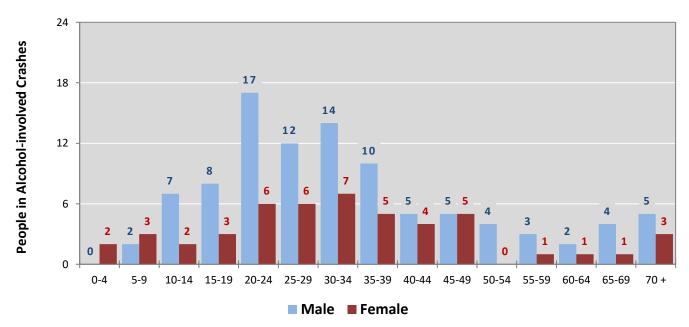


Figure 9: People in Crashes by Age Group and Sex in Rio Rancho, 2019



<sup>\*</sup> In 2019, Rio Rancho had 277 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Rio Rancho, 2019



<sup>\*</sup> In 2019, Rio Rancho 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 Rio Rancho, 2015-2019

Age Groups	F	Pedestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	s	5-Year Total
Age Groups	2015	2016	2017	2018	2019	People
0-4	0	0	0	0	0	0
5-9	1	1	0	2	0	4
10-14	2	2	0	2	2	8
15-19	0	0	0	3	1	4
20-24	0	0	1	4	2	7
25-29	2	1	3	4	2	12
30-34	0	3	0	2	1	6
35-39	0	1	1	1	1	4
40-44	1	0	1	0	1	3
45-49	2	0	2	2	1	7
50-54	2	2	4	3	0	11
55-59	0	0	2	3	3	8
60-64	0	1	1	0	0	2
65-69	0	1	1	0	0	2
70 +	0	3	1	1	1	6
Missing Data	0	0	0	0	0	0
Total People	10	15	17	27	15	84

Table 19: Pedestrians and Pedalcyclists in Crashes by Alcohol Involvement and Severity of Injuries in Rio Rancho, 2019

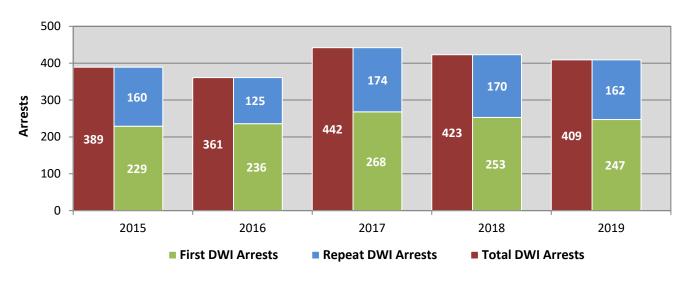
	ı	Pedestrians a	nd Pedalcyclis	sts <sup>1</sup> in Crashe	s	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People
Total Pedalcyclists	0	0	3	1	1	5
Involved	0	0	0	0	0	0
Not Involved	0	0	3	1	1	5
Total Pedestrians	0	1	4	2	3	10
Involved	0	0	0	0	0	0
Not Involved	0	1	4	2	3	10
Total People	0	1	7	3	4	15

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



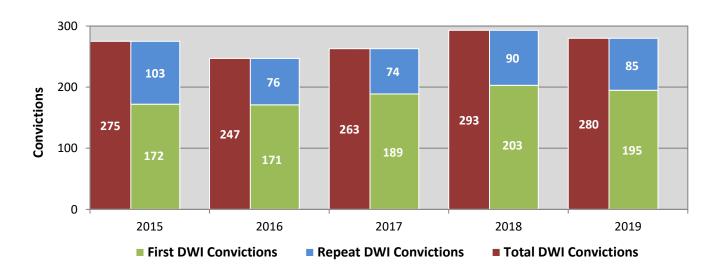


Figure 11: DWI Arrests of Rio Rancho Residents Throughout the State, Showing First and Repeat DWI Arrests, 2015-2019



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

Figure 12: DWI Convictions of Rio Rancho Residents Throughout the State, Showing First and Repeat DWI Convictions, 2015-2019

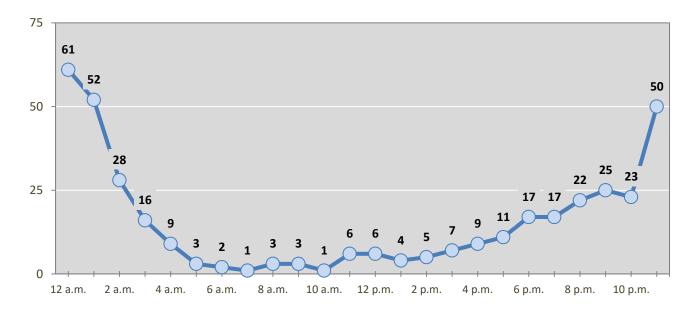


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Rio Rancho Residents Throughout the State, 2019



<sup>\*</sup> In 2019, Rio Rancho had 28 arrests for which hour data were missing.

Table 20: DWI Arrests by Day of Week of Rio Rancho Residents Throughout the State, 2015-2019

5 (14)		Year					
Day of Week	2015	2016	2017	2018	2019	Average	
Sunday	60	62	87	59	75	69	
Monday	32	26	41	33	27	32	
Tuesday	31	24	28	34	28	29	
Wednesday	43	41	54	34	59	46	
Thursday	57	54	58	64	44	55	
Friday	76	69	80	91	75	78	
Saturday	90	85	94	108	101	96	
Total Arrests	389	361	442	423	409	405	





Table 21: Driver First DWI Arrests by Age Group of Rio Rancho Residents Throughout the State, 2015-2019

Ago Crouns	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2015	2016	2017	2018	2019		
15-19	11	11	16	17	17		
20-24	68	53	64	64	56		
25-29	43	39	41	52	50		
30-34	36	35	34	29	36		
35-39	15	27	32	21	26		
40-44	14	26	22	14	20		
45-49	11	12	27	24	16		
50-54	16	10	11	9	6		
55-59	5	11	6	13	6		
60-64	3	7	9	4	8		
65-69	6	4	5	4	4		
70 +	1	1	1	2	2		
Missing Data	0	0	0	0	0		
Total Drivers	229	236	268	253	247		

<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 Rio Rancho Residents Throughout the State, 2015-2019

Age Groups	Driver Repeat DWI Arrests <sup>1</sup>						
Age Groups	2015	2016	2017	2018	2019		
15-19	0	0	2	0	1		
20-24	19	8	12	11	16		
25-29	34	25	30	39	27		
30-34	28	22	35	35	24		
35-39	27	23	34	23	28		
40-44	20	16	20	16	17		
45-49	7	14	9	14	17		
50-54	16	10	13	15	9		
55-59	5	4	14	6	13		
60-64	2	2	3	7	5		
65-69	1	1	2	4	3		
70 +	1	0	0	0	2		
Missing Data	0	0	0	0	0		
Total Drivers	160	125	174	170	162		

<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 Rio Rancho Residents Throughout the State, 2015-2019

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2015	2016	2017	2018	2019		
15-19	5	9	7	8	9		
20-24	56	43	44	47	41		
25-29	31	23	35	44	35		
30-34	26	31	25	22	20		
35-39	15	20	20	17	25		
40-44	13	15	20	15	18		
45-49	10	7	14	20	7		
50-54	9	8	9	6	13		
55-59	4	5	6	8	16		
60-64	2	4	5	9	7		
65-69	1	6	3	7	1		
70 +	0	0	1	0	3		
Missing Data	0	0	0	0	0		
Total Drivers	172	171	189	203	195		

<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 Rio Rancho Residents Throughout the State, 2015-2019

Ago Groups	Driver Repeat DWI Convictions <sup>1</sup>						
Age Groups	2015	2016	2017	2018	2019		
15-19	0	0	1	0	0		
20-24	9	3	6	2	11		
25-29	20	16	15	19	14		
30-34	21	11	17	25	19		
35-39	19	14	7	15	12		
40-44	7	12	14	9	7		
45-49	8	8	4	8	8		
50-54	15	8	5	5	5		
55-59	2	4	4	6	4		
60-64	0	0	1	1	1		
65-69	2	0	0	0	4		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	103	76	74	90	85		

<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 Rio Rancho Residents Throughout the State, 2019

Court Disposition of DWI Arrest <sup>1</sup>	Rio Rancho Statewide		Percent of Statewide
Total DWI Arrests	409	409 10,376	
DWI Arrests Resulting in Convictions	206	4,597	4.5%
DWI Arrests Resulting in Dismissals <sup>2</sup>	64	887	7.2%
DWI Arrests Awaiting Disposition  139		4,892	2.8%

<sup>1</sup> These are the number of DWI arrests in 2019 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 October 2020.

Table 26: Average Number of Days from Date of DWI Arrest to Date of Court Disposition for the State and of Rio Rancho Residents Throughout the State, 2019

	Average Nur	Deviation from		
Court Disposition	Rio Rancho	Statewide	Statewide Average	
DWI Conviction	177	159	18	
DWI Dismissal	173	160	13	

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



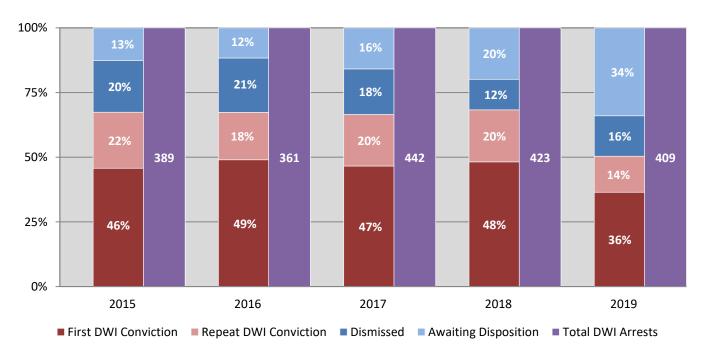


Table 27: Court Disposition of DWI Arrests of Rio Rancho Residents Throughout the State, 2015-2019

Year of DWI		Total DWI			
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2015	178	84	78	49	389
2016	177	66	76	42	361
2017	206	88	78	70	442
2018	204	85	50	84	423
2019	149	57	64	139	409

<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 Rio Rancho Residents Throughout the State, 2015-2019



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