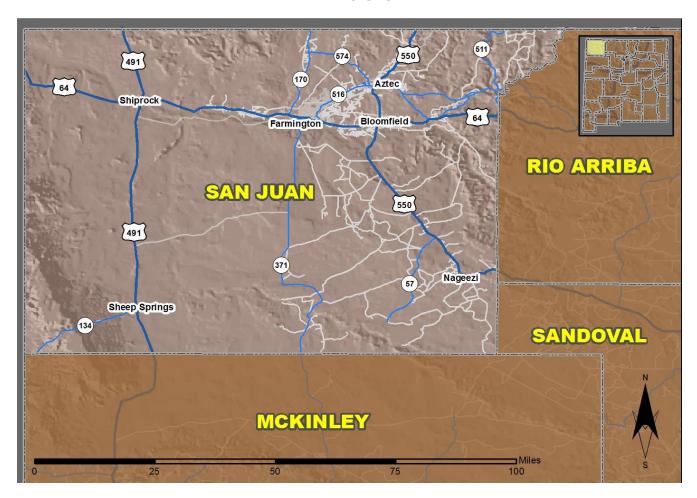




# 2021 Community Report Aztec



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6380 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** – An arrest 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 motor vehicle, a pedalcyclist, or a pedestrian was suspected of being under the influence of alcohol.

**Alcohol-involved Driver** – A person in control of a motor vehicle, a pedalcyclist, or a pedestrian 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)** – An arrest for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 BAC 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 conviction for driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including for 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 a person involved in the crash dies within 30 days.

**First Harmful Event** – The event of the crash that produced the first injury or damage. First harmful event (FHE) replaced Crash Classification starting in 2020. FHE and its' subanalysis data are derived from Crash Classification and Analysis for crashes that occurred prior to 2020 and for any agencies not using the E Juy 2018 Uniform Crash Report, which became available in 2020. Statistics for the categories of "Other Non-Motorist" and "Other" are not available prior to 2020.

**Injury Crash** – A reported crash in which at least one person was injured. Injury crashes each 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.

**Pedalcyclists, All** – All people on any pedalcycle or in any pedalcycle trailer, and who are involved in a collision with a motor vehicle. Consists of pedalcycle operators and pedalcycle passengers. Historically, "pedalcyclists" included both pedalcycle operators and passengers. A pedalcycle is a mechanism of transport that is powered solely by pedals.

**Pedestrians, All** – All persons not occupying either a motor vehicle or a pedalcycle, and who are involved in a collision with a motor vehicle. Historically, "pedestrians" have also included people on personal conveyances (e.g., wheelchair or skateboard).

#### **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 Arrest Data – New Mexico Taxation and Revenue Department, Motor Vehicle Division, DWI File, as of the date listed in the footnote of Table 32. 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 Aztec, 2012-2021

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2012	4	31	134	169	0	2	4	6	
2013	0	43	133	176	0	6	3	9	
2014	2	40	128	170	2	5	4	11	
2015	1	45	115	161	0	3	7	10	
2016	0	48	113	161	0	4	5	9	
2017	2	53	113	168	1	1	2	4	
2018	0	41	104	145	0	3	2	5	
2019	0	49	83	132	0	2	2	4	
2020	0	25	59	84	0	2	2	4	
2021	1	19	93	113	0	1	4	5	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Aztec, 2012-2021

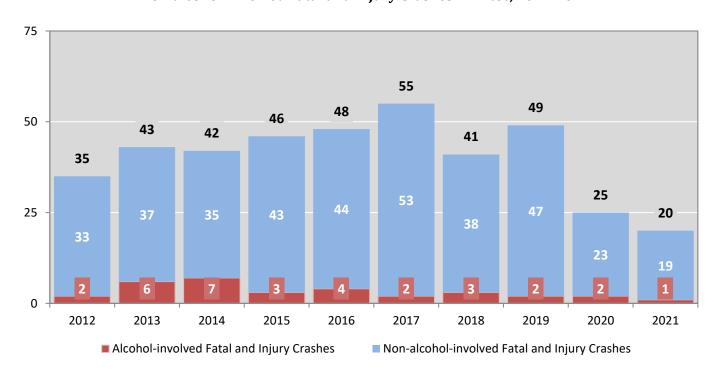






Table 2: Crashes by Month in Aztec, 2017-2021

Month			Crashes			5-Year
Wionth	2017	2018	2019	2020	2021	Average
January	19	10	11	10	8	12
February	12	6	10	9	10	9
March	17	14	8	6	6	10
April	10	16	9	4	11	10
May	18	8	7	4	9	9
June	17	10	6	4	7	9
July	12	11	11	10	13	11
August	4	18	16	8	8	11
September	13	13	8	4	8	9
October	13	15	18	8	8	12
November	12	9	16	13	8	12
December	21	15	12	4	17	14
Total Crashes	168	145	132	84	113	128

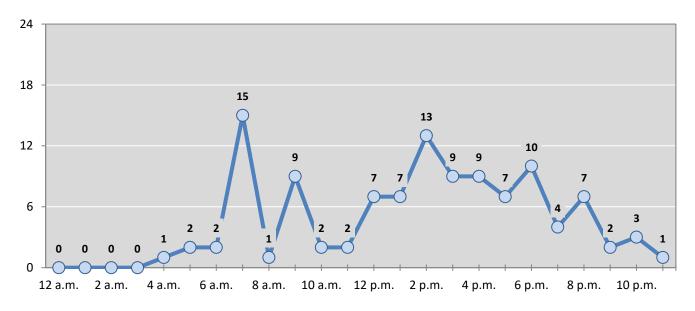
Table 3: Alcohol-involved Crashes by Month in Aztec, 2017-2021

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILIT	2017	2018	2019	2020	2021	Average
January	0	1	0	1	0	0
February	0	0	0	0	0	0
March	0	1	0	0	0	0
April	0	0	0	1	1	0
May	1	0	0	1	0	0
June	1	0	0	0	0	0
July	0	0	2	0	0	0
August	0	1	0	0	2	1
September	0	0	1	0	1	0
October	1	2	1	1	0	1
November	1	0	0	0	1	0
December	0	0	0	0	0	0
Total Crashes	4	5	4	4	5	4



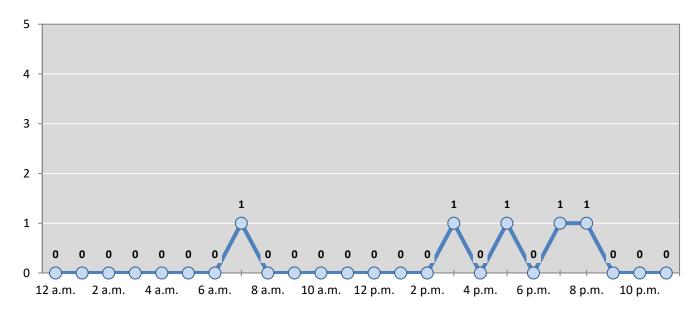


Figure 2: Crashes by Hour in Aztec, 2021



\* In 2021, Aztec had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Aztec, 2021



\* In 2021, Aztec had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Aztec, 2017-2021

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	19	17	4	3	13	11
Monday	25	20	14	14	14	17
Tuesday	29	22	25	12	27	23
Wednesday	19	23	17	11	23	19
Thursday	27	22	29	18	16	22
Friday	29	23	25	14	12	21
Saturday	20	18	18	12	8	15
Total Crashes	168	145	132	84	113	128

Table 5: Heavy-truck Crashes by Day of Week in Aztec, 2017-2021

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	0	1	0	0	0
Monday	2	1	1	1	0	1
Tuesday	1	1	0	0	3	1
Wednesday	1	0	1	1	1	1
Thursday	0	2	0	1	1	1
Friday	1	2	2	2	1	2
Saturday	2	0	1	0	0	1
<b>Total Crashes</b>	8	6	6	5	6	6

Table 6: Motorcycle Crashes by Day of Week in Aztec, 2017-2021

Day of Week		Mot	orcycle Cras	hes¹		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	1	0	0	0	0
Monday	2	0	0	0	0	0
Tuesday	0	0	1	0	1	0
Wednesday	0	0	1	1	0	0
Thursday	2	0	0	0	0	0
Friday	0	0	0	0	0	0
Saturday	1	0	0	0	0	0
Total Crashes	6	1	2	1	1	2

<sup>&</sup>lt;sup>1</sup> "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Aztec, 2017-2021

Day of Week		Alcoho	l-involved (	Crashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	1	0	0	0	0
Monday	1	0	0	1	0	0
Tuesday	0	0	1	0	2	1
Wednesday	0	0	0	1	1	0
Thursday	0	0	1	0	2	1
Friday	2	1	1	2	0	1
Saturday	0	3	1	0	0	1
<b>Total Crashes</b>	4	5	4	4	5	4

Table 8: Fatal and Injury Crashes by Day of Week in Aztec, 2017-2021

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	4	6	2	1	2	3
Monday	7	8	2	5	2	5
Tuesday	9	4	13	5	7	8
Wednesday	6	5	3	2	2	4
Thursday	13	6	11	4	2	7
Friday	13	7	10	3	3	7
Saturday	3	5	8	5	2	5
Total Crashes	55	41	49	25	20	38

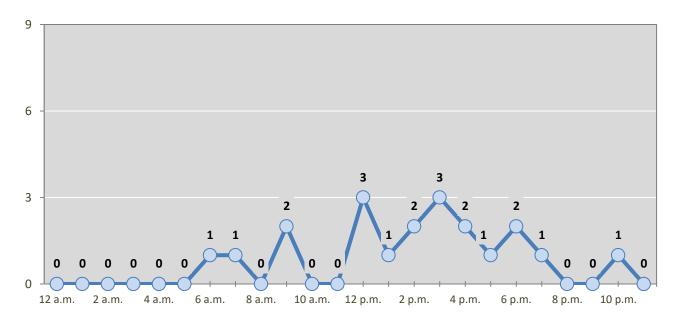
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Aztec, 2017-2021

Day of Week	Α	II Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	0	1	0	0	0
Monday	0	0	0	0	0	0
Tuesday	1	1	2	0	0	1
Wednesday	1	2	0	0	0	1
Thursday	0	1	0	0	0	0
Friday	1	2	0	0	0	1
Saturday	0	0	0	0	0	0
Total Crashes	4	6	3	0	0	3



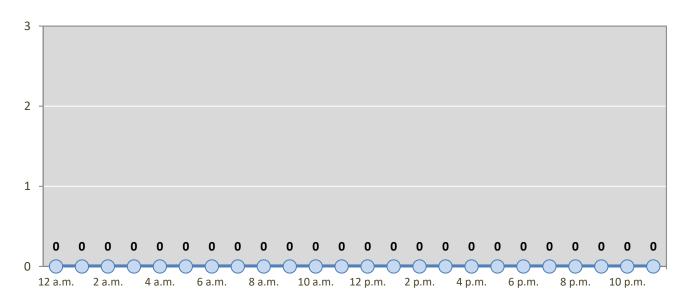


Figure 4: Fatal and Injury Crashes by Hour in Aztec, 2021



\* In 2021, Aztec had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Aztec, 2021



\* In 2021, Aztec had 0 crashes for which hour data were missing.





#### Table 10: Severity of Injuries to People in Crashes by Rural and Urban Locations and Alcohol Involvement in Aztec, 2021

		People in Cra	shes by Sever	ity of Injuries		
Rural and Urban 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	0	1	0	0	10	11
Urban	0	1	0	0	10	11
Rural Non-Interstate	0	0	0	0	0	0
Rural Interstate	0	0	0	0	0	0
People in Crashes	2	3	7	19	221	252
Urban	2	3	7	19	215	246
Rural Non-Interstate	0	0	0	0	6	6
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	0%	33%	0%	0%	5%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Aztec, 2017-2021

Crash Severity		C	crashes by Yea	nr		5-Year
by Rural and Urban Locations	2017	2018	2019	2020	2021	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	4	19	26	18	3	14
Fatal Crash	0	0	0	0	0	0
Injury Crash	2	6	10	4	0	4
Property Damage Only Crash	2	13	16	14	3	10
Total Urban	164	126	106	66	110	115
Fatal Crash	2	0	0	0	1	1
Injury Crash	51	35	39	21	19	33
Property Damage Only Crash	111	91	67	45	90	81





Table 12: Total Crashes by First Harmful Event in Aztec, 2017-2021

1		Tota	l Crashes by	Year		5-Year
First Harmful Event <sup>1</sup>	2017	2018	2019	2020	2021	Average
Collision with Animal	28	21	12	14	12	17
Collision with Fixed Object	14	13	19	16	10	14
Collision with Motor Vehicle	112	96	88	48	84	86
Collision with Other Non-Fixed Object	2	3	3	1	2	2
Collision with Person	4	6	3	0	0	3
Pedalcycle	1	4	3	0	0	2
Pedestrian	3	2	0	0	0	1
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	8	5	7	0	1	4
Overturn/Rollover	5	4	5	0	0	3
All Other Non-Collision	3	1	2	0	1	1
Other	0	0	0	5	4	5
Missing Data	0	1	0	0	0	0
Total Crashes	168	145	132	84	113	128

<sup>&</sup>lt;sup>1</sup> The options of "Other Non-Motorist" and "Other" were not available before 2020. The addition of options in 2020 decreases the use of previously available options.

Table 13: Vehicles in Crashes by Vehicle Type in Aztec, 2017-2021

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type <sup>1</sup>	2017	2018	2019	2020	2021	Average	
Buses	3	3	0	1	2	2	
Motorcycles/ATVs	7	1	2	1	1	2	
Passenger Cars	110	97	87	69	77	88	
Pedalcycles	1	4	3	0	0	2	
Pedestrians, All	3	3	0	0	0	1	
Pickups	83	70	69	45	70	67	
Semis/Heavy Trucks	8	7	6	5	7	7	
Vans/SUVs/4WDs	66	63	54	18	37	48	
Other Vehicles	1	4	1	0	1	1	
Missing Data	10	6	6	1	4	5	
Total Vehicles	292	258	228	140	199	223	

<sup>&</sup>lt;sup>1</sup> Pedestrians and pedalcycles are counted as non-motorized vehicles, when involved in a crash with a motor vehicle. "All pedestrians" encompasses pedestrians with or without personal conveyance (e.g., wheelchair, skateboard). See Page 18 for more data on non-motorized vehicles in crashes.





Table 14: Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Aztec, 2021

		Mot	or Vehicle <sup>1</sup>	Drivers by \	ehicle Type	and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	8	8	0	6	0	0	22
20-24	0	0	7	7	0	2	0	0	16
25-29	0	0	13	6	1	0	0	0	20
30-34	0	0	12	3	0	3	1	0	19
35-39	0	0	6	8	0	6	0	0	20
40-44	0	0	4	4	0	3	0	0	11
45-49	0	0	0	2	0	2	0	0	4
50-54	1	1	3	8	2	4	0	0	19
55-59	0	0	8	3	1	2	0	0	14
60-64	1	0	4	5	2	2	0	0	14
65-69	0	0	2	4	0	2	0	0	8
70 +	0	0	3	7	0	2	0	0	12
Missing Data	0	0	7	5	1	3	0	4	20
Total Drivers	2	1	77	70	7	37	1	4	199

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Aztec, 2021

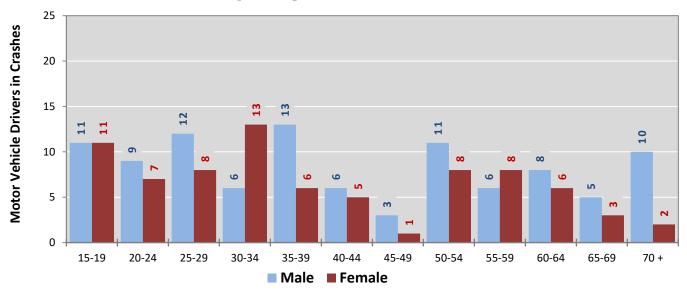
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dri	ivers by Veh	icle Type ar	nd Age Grou	р	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0
25-29	0	0	0	2	0	0	0	0	2
30-34	0	0	1	0	0	0	0	0	1
35-39	0	0	0	1	0	0	0	0	1
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	1	0	0	1
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0
Total Drivers	0	0	1	4	0	1	0	0	6

<sup>&</sup>lt;sup>1</sup> See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).



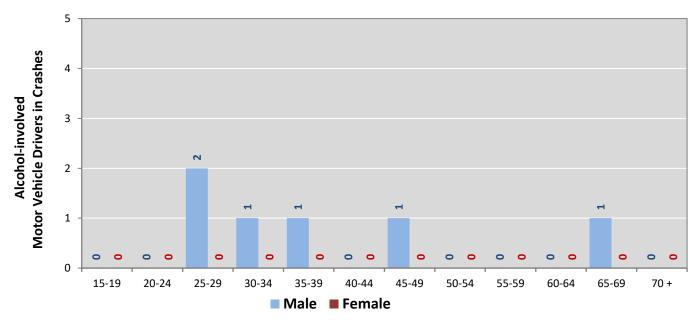


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Aztec, 2021



<sup>\*</sup> In 2021, Aztec had 21 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 Aztec, 2021



<sup>\*</sup> In 2021, Aztec had 0 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes in Aztec, 2017-2021

Age <sup>1</sup>			Year			5-Year	
Age	2017		2019	2020	2021	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	0	0	0	0	0	
20	0	0	0	0	0	0	
<b>Total Drivers</b>	0	0	0	0	0	0	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Aztec, 2021

		Total I	Orivers		Alcohol-involved Drivers				
Age <sup>1</sup>	Se	х	Total Percent of		Sex		Total	Percent of	
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	2	1	3	11%	0	0	0	0%	
16	2	3	5	18%	0	0	0	0%	
17	0	3	3	11%	0	0	0	0%	
18	5	1	6	21%	0	0	0	0%	
19	2	3	5	18%	0	0	0	0%	
20	3	3	6	21%	0	0	0	0%	
<b>Total Drivers</b>	14	14	28	100%	0	0	0	0%	

<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 18: Frequency of Contributing Factors in Crashes by Crash Severity in Aztec, 2021

	Frequ	ency of Contributir	ng Factor <sup>1</sup> by Crash Se	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	1	37	118	156
Driver Inattention	0	9	24	33
Failed to Yield Right of Way	0	10	15	25
Following Too Closely	0	1	16	17
Avoid No Contact Vehicle	0	3	10	13
Other Improper Driving	0	2	8	10
Excessive Speed	0	1	8	9
Drove Left of Center	0	2	5	7
Driver Distracted by Other Activity	0	2	5	7
Under the Influence Of Alcohol  Made Improper Turn	0	1	5 4	6 5
Avoid No Contact Other	1	0	3	4
Disregarded Traffic Signal	0	1	3	4
Improper Backing	0	1	2	3
Improper Lane Change	0	0	3	3
Cell Phone	0	2	0	2
Passed Stop Sign	0	1	1	2
Speed Too Fast For Conditions	0	0	2	2
Under the Influence Of Drugs	0	0	2	2
Failed to Yield For Police Vehicle	0	0	1	1
Driver Distracted by Passenger	0	0	1	1
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
High-Speed Pursuit	0	0	0	0
Improper Overtaking	0	0	0	0
Pedestrian Error	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted by Talking on Cell Phone	0	0	0	0
Driver Distracted By Texting	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	3	10	13
Inadequate Brakes	0	1	5	6
Other Mechanical Defect	0	1	3	4
Mirrors	0	0	2	2
Defective Steering	0	1	0	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Tires	0	0	0	0
Exhaust System	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	0	3	23	26
Animal(s) In Roadway	0	0	11	11
Road Surface Conditions	0	0	5	5
Backup - Prior Crash	0	2	2	4
				2
Low Visibility Due to Glare	0	1	1	
Weather Conditions	0	0	2	2
Weather Conditions Obstruction in Road	0	0	2 1	2 1
Weather Conditions Obstruction in Road Other Visual Obstruction(s)	0 0 0	0 0 0	2 1 1	2 1 1
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident	0 0 0	0 0 0 0	2 1 1 0	2 1 1 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion	0 0 0 0	0 0 0 0 0	2 1 1 0 0	2 1 1 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris	0 0 0 0 0	0 0 0 0 0	2 1 1 0 0	2 1 1 0 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris Low Visibility Due to Smoke	0 0 0 0 0 0	0 0 0 0 0	2 1 1 0 0 0	2 1 1 0 0 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris Low Visibility Due to Smoke Road Defect	0 0 0 0 0 0 0	0 0 0 0 0 0	2 1 1 0 0 0 0	2 1 1 0 0 0 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris Low Visibility Due to Smoke Road Defect Traffic Control Missing	0 0 0 0 0 0 0	0 0 0 0 0 0 0	2 1 1 0 0 0 0 0	2 1 1 0 0 0 0 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris Low Visibility Due to Smoke Road Defect Traffic Control Missing  Other	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	2 1 1 0 0 0 0 0 0	2 1 1 0 0 0 0 0 0 0
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris Low Visibility Due to Smoke Road Defect Traffic Control Missing Other Other - No Driver Error	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	2 1 1 0 0 0 0 0 0 0 0	2 1 1 0 0 0 0 0 0 0 0 79
Weather Conditions Obstruction in Road Other Visual Obstruction(s) Backup - Prior Incident Traffic Congestion Debris Low Visibility Due to Smoke Road Defect Traffic Control Missing  Other	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	2 1 1 0 0 0 0 0 0	2 1 1 0 0 0 0 0 0 0

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





# Table 19: People in Crashes by First Harmful Event and Severity of Injuries in Aztec, 2021

First Harmaful French (FHF)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
Collision with Animal	0	0	0	0	13	13
Deer	0	0	0	0	12	1
Small Domestic Animal	0	0	0	0	1	
Antelope	0	0	0	0	0	
Bear	0	0	0	0	0	
Cattle/Cow	0	0	0	0	0	
Elk	0	0	0	0	0	
Horse	0	0	0	0	0	
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	
Other Large Domestic Animal	0	0	0	0	0	
Other Large Game Animal	0	0	0	0	0	
Small Game Animal	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Fixed Object	0	2	0	0	13	1
Other Post, Pole or Support	0	0	0	0	4	
Median	0	0	0	0	3	
Curb	0	1	0	0	1	
Fence	0	0	0	0	2	
Traffic Sign Support	0	1	0	0	0	
Utility Pole/Light Support	0	0	0	0	1	
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	0	
Culvert	0	0	0	0	0	
Ditch	0	0	0	0	0	
Embankment	0	0	0	0	0	
Guardrail, End or Face	0	0	0	0	0	
Other Fixed Object	0	0	0	0	0	
Traffic Barrier, Cable	0	0	0	0	0	
Traffic Barrier, Concrete	0	0	0	0	0	
Tree (standing)	0	0	0	0	0	
Wall or Building Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	0 2	
Missing Subanalysis Data	0	0	0	0	0	
						3.
Collision with Motor Vehicle	2	1	7	19	187	2:
MV in Transport	2	1	7	19	172	2
Parked MV	0	0	0	0	15	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Other Non-Fixed Object	0	0	0	0	2	
Work Zone/Maintenance Equipment	0	0	0	0	2	
Railway Vehicle	0	0	0	0	0	
Struck by falling, shifting cargo	0	0	0	0	0	
Other Non-fixed Object	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Person	0	0	0	0	0	
Pedalcycle	0	0	0	0	0	
Pedestrian	0	0	0	0	0	
Other Non-Motorist	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Non-Collision	0	0	0	0	1	
Jackknife	0	0	0	0	1	
Cargo/Equipment Loss or Shift	0	0	0	0	0	
Fell/Jumped from MV	0	0	0	0	0	
Fire/Explosion	0	0	0	0	0	
Immersion, Full or Partial	0	0	0	0	0	
Overturn/Rollover	0	0	0	0	0	
Thrown or Falling Object	0	0	0	0	0	
Other Non-Collision	0	0	0	0	0	
Missing Subanalysis Data						
Other	0	0	0	0	5	
Missing FHE and Subanalysis Data	0	0	0	0	0	
Total People	2	3	7	19	221	2:



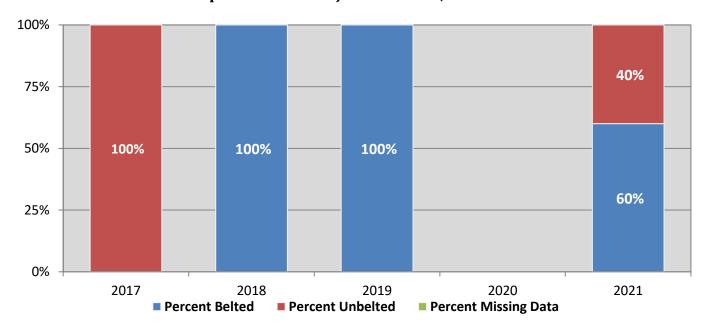


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Aztec, 2021

				1.2	
	Unbe	lted People H	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	1	100%	1	100%	2
20-24	0	0%	0	0%	0
25-29	0	0%	0	0%	0
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%	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	1	100%	1	100%	2

<sup>&</sup>lt;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 Aztec, 2017-2021

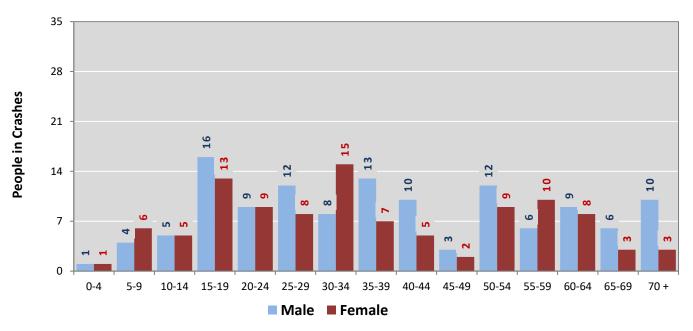


 $<sup>^{\</sup>rm 2}$  Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



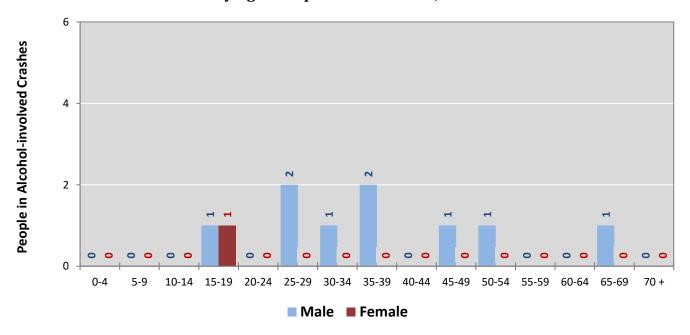


Figure 9: People in Crashes by Age Group and Sex in Aztec, 2021



<sup>\*</sup> In 2021, Aztec had 24 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Aztec, 2021



<sup>\*</sup> In 2021, Aztec had 1 people in alcohol-involved crashes for which age or sex data were missing.





Table 21: All Pedestrians and All Pedalcyclists in Crashes by Age Group in Aztec, 2017-2021

Age Groups	All P	Pedestrians a	nd All Pedalcy	yclists <sup>1</sup> in Cra	shes	5-Year Total
Age Groups	2017	2018	2019	2020	2021	People
0-4	0	0	0	0	0	0
5-9	1	1	0	0	0	2
10-14	0	1	1	0	0	2
15-19	0	1	0	0	0	1
20-24	1	0	0	0	0	1
25-29	0	0	2	0	0	2
30-34	1	1	0	0	0	2
35-39	0	1	0	0	0	1
40-44	0	0	0	0	0	0
45-49	0	1	0	0	0	1
50-54	0	0	0	0	0	0
55-59	0	0	0	0	0	0
60-64	1	0	0	0	0	1
65-69	0	1	0	0	0	1
70 +	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	4	7	3	0	0	14

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Aztec, 2021

	All Ped	lestrians and	Pedalcycle O	perators <sup>1</sup> in C	Crashes		
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	
Pedalcycle Operators	0	0	0	0	0	0	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	0	0	0	
All Pedestrians	0	0	0	0	0	0	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	0	0	0	
Total People	0	0	0	0	0	0	

<sup>&</sup>lt;sup>1</sup> "All pedestrians" encompasses pedestrians with and without personal conveyance (e.g., wheelchair, skateboard).

"All pedalcyclists" encompasses both pedalcycle operators and pedalcycle passengers. All pedestrians and pedalcycle operators are counted as non-motorized vehicles when involved in a crash with a motor vehicle.





Table 23: Occupants of Passenger Vehicles in Crashes by Severity of Injuries and Belt Usage in Aztec, 2021

	lmim.	Occupants of Passenger Vehicle					
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	0	2	0	2		
Suspected Serious Injuries	Α	3	0	0	3		
Suspected Minor Injuries	В	5	0	2	7		
Possible Injuries	С	15	0	3	18		
No Apparent Injuries	0	157	2	48	207		
Total Occupants of Passenger Ve	180	4	53	237			

<sup>&</sup>lt;sup>1</sup> Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 24: Motorcyclists in Crashes by Severity of Injuries and Helmet Usage in Aztec, 2021

	la irra	Injury Motorcyclists in Crashes <sup>1</sup>				
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	K	0	0	0	0	
Suspected Serious Injuries	Α	0	0	0	0	
Suspected Minor Injuries	В	0	0	0	0	
Possible Injuries	С	0	0	1	1	
No Apparent Injuries	0	0	0	0	0	
Total Motorcyclists	0	0	1	1		

<sup>&</sup>lt;sup>1</sup>Excludes people on ATVs.





### Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Aztec, 2017-2021

	Occupant Fatalities of Passenger Vehicles <sup>1</sup>			Total Occupants of Passenger Vehicles <sup>1</sup>				Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2017	0	1	0	1	333	2	31	366	0.00%	50.0%
2018	0	0	0	0	291	0	30	321	0.00%	0.0%
2019	0	0	0	0	288	0	20	308	0.00%	0.0%
2020	0	0	0	0	153	3	22	178	0.00%	0.0%
2021	0	2	0	2	180	4	53	237	0.00%	50.0%
Average	0.0	0.6	0.0	0.6	249.0	1.8	31.2	282.0	0.00%	33.3%

<sup>&</sup>lt;sup>1</sup> Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

### Table 26: Motorcyclists in Crashes by Year, Helmet Usage, and Percent Killed in Aztec, 2017-2021

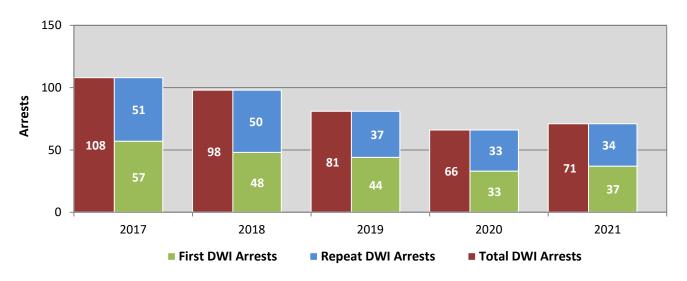
	Motorcyclist Fatalities <sup>1</sup>				Total Motorcyclists <sup>1</sup>			Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2017	0	1	0	1	3	1	3	7	0.0%	100.0%
2018	0	0	0	0	0	1	0	1	0.0%	0.0%
2019	0	0	0	0	0	0	2	2	0.0%	0.0%
2020	0	0	0	0	0	0	1	1	0.0%	0.0%
2021	0	0	0	0	0	0	1	1	0.0%	0.0%
Average	0.0	0.2	0.0	0.2	0.6	0.4	1.4	2.4	0.0%	50.0%

<sup>&</sup>lt;sup>1</sup>Excludes people on ATVs.



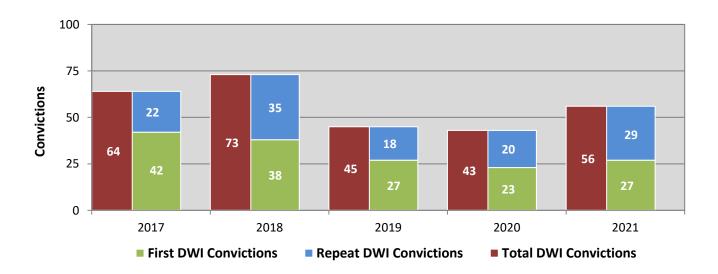


Figure 11: DWI Arrests of Aztec Residents Throughout the State, Showing First and Repeat DWI Arrests, 2017-2021



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

Figure 12: DWI Convictions of Aztec Residents Throughout the State, Showing First and Repeat DWI Convictions, 2017-2021

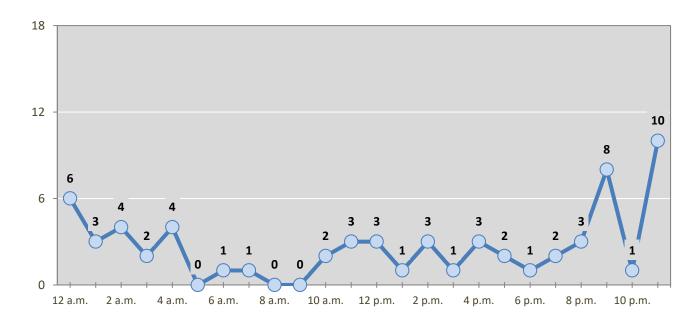


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Aztec Residents Throughout the State, 2021



<sup>\*</sup> In 2021, Aztec had 7 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Aztec Residents Throughout the State, 2017-2021

		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	23	13	18	6	14	15
Monday	9	6	6	8	7	7
Tuesday	8	8	12	7	8	9
Wednesday	9	18	7	9	5	10
Thursday	14	16	13	12	9	13
Friday	24	14	10	15	12	15
Saturday	21	23	15	9	16	17
Total Arrests	108	98	81	66	71	85





Table 28: Driver First DWI Arrests by Age Group of Aztec Residents Throughout the State, 2017-2021

Ago Groups	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2017	2018	2019	2020	2021		
15-19	5	5	4	1	2		
20-24	16	3	12	9	8		
25-29	9	10	4	10	11		
30-34	7	8	9	4	4		
35-39	5	7	2	2	1		
40-44	6	2	3	0	3		
45-49	3	8	5	4	3		
50-54	0	4	1	1	2		
55-59	2	1	0	2	0		
60-64	2	0	1	0	2		
65-69	0	0	2	0	0		
70 +	2	0	1	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	57	48	44	33	37		

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

Table 29: Driver Repeat DWI Arrests by Age Group of Aztec Residents
Throughout the State, 2017-2021

Age Groups	Driver Repeat DWI Arrests <sup>1</sup>						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	0	1	1	0		
20-24	3	5	1	4	2		
25-29	13	6	2	7	3		
30-34	11	15	4	4	10		
35-39	8	3	15	6	3		
40-44	2	6	5	5	6		
45-49	5	9	1	2	3		
50-54	3	1	2	1	4		
55-59	3	5	4	2	1		
60-64	2	0	2	1	1		
65-69	0	0	0	0	1		
70 +	1	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	51	50	37	33	34		

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





Table 30: Driver First DWI Convictions by Age Group of Aztec Residents
Throughout the State, 2017-2021

Aga Crauna	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2017	2018	2019	2020	2021		
15-19	1	3	2	0	3		
20-24	13	3	8	10	5		
25-29	14	5	3	2	11		
30-34	2	9	6	5	1		
35-39	3	5	3	0	1		
40-44	2	3	3	1	1		
45-49	2	5	0	3	4		
50-54	1	1	1	1	1		
55-59	1	3	0	0	0		
60-64	0	1	0	0	0		
65-69	1	0	1	1	0		
70 +	2	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	42	38	27	23	27		

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

Table 31: Driver Repeat DWI Convictions by Age Group of Aztec Residents
Throughout the State, 2017-2021

Ago Crouns	Driver Repeat DWI Convictions <sup>1</sup>						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	0	1	0	1		
20-24	3	5	0	0	3		
25-29	2	8	2	4	3		
30-34	9	10	1	4	6		
35-39	1	3	4	6	8		
40-44	4	1	5	0	3		
45-49	0	6	2	0	3		
50-54	1	1	1	0	1		
55-59	1	1	2	4	1		
60-64	0	0	0	2	0		
65-69	0	0	0	0	0		
70 +	1	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	22	35	18	20	29		

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





Table 32: Court Disposition of DWI Arrests for the State and of Aztec Residents Throughout the State, 2021

Court Disposition of DWI Arrest <sup>1</sup>	Aztec Statewide		Percent of Statewide
Total DWI Arrests	71	8,419	0.8%
DWI Arrests Resulting in Convictions	38	3,755	1.0%
DWI Arrests Resulting in Dismissals <sup>2</sup>	6	1,173	0.5%
DWI Arrests Awaiting Disposition	27	3,491	0.8%

<sup>1</sup> These are the number of DWI arrests in 2021 and whether the case resulted in a conviction or dismissal, or is still awaiting court disposition, as reported in the NM MVD DWI File, as of October 2022.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition for the State and of Aztec Residents Throughout the State, 2021

	Average Nur	Deviation from		
Court Disposition	Aztec Statewide		Statewide Average	
DWI Conviction	170	177	-8	
DWI Dismissal	169	144	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.



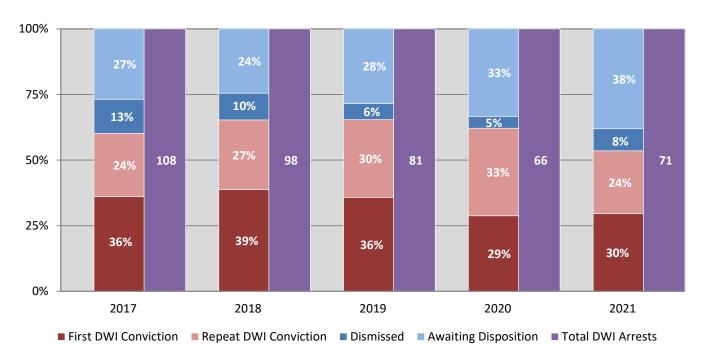


Table 34: Court Disposition of DWI Arrests of Aztec Residents
Throughout the State, 2017-2021

Year of DWI		Total DWI			
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2017	39	26	14	29	108
2018	38	26	10	24	98
2019	29	24	5	23	81
2020	19	22	3	22	66
2021	21	17	6	27	71

<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 Aztec Residents Throughout the State, 2017-2021



\*Table 34 contains the values used to calculate percentages shown in Figure 14.