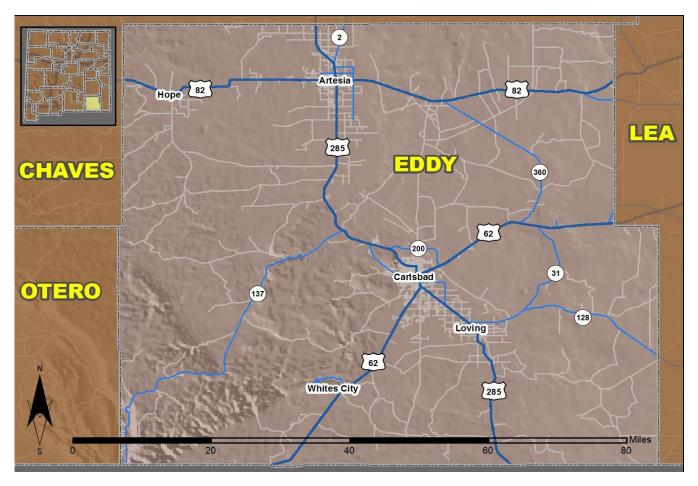




# 2019 Community Report Artesia



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 August 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 Artesia, 2010-2019

		Total C	Crashes		Alcohol-involved Crashes					
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2010	0	18	23	41	0	1	2	3		
2011	0	3	8	11	0	0	0	0		
2012	0	18	66	84	0	2	1	3		
2013	1	85	244	330	1	9	11	21		
2014	0	58	284	342	0	4	7	11		
2015	0	50	240	290	0	6	6	12		
2016	2	48	181	231	0	6	2	8		
2017	1	43	223	267	0	2	4	6		
2018	0	65	237	302	0	7	6	13		
2019	0	52	165	217	0	2	2	4		

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

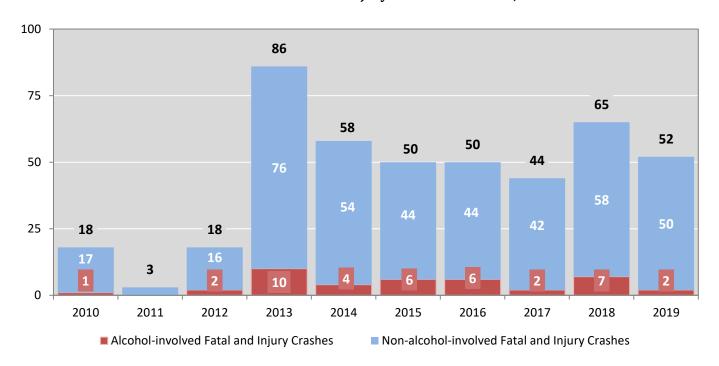






Table 2: Crashes by Month in Artesia, 2015-2019

Month			Crashes			5-Year
IVIOIILII	2015	2016	2017	2018	2019	Average
January	33	28	22	26	19	26
February	34	29	14	21	20	24
March	30	23	17	40	19	26
April	25	19	27	26	12	22
May	23	12	20	24	17	19
June	28	16	24	22	16	21
July	11	13	22	18	13	15
August	30	11	21	26	24	22
September	17	19	20	26	21	21
October	23	18	26	27	20	23
November	20	18	30	26	17	22
December	16	25	24	20	19	21
Total Crashes	290	231	267	302	217	261

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

Month		Alcoho	ol-involved C	rashes		5-Year
Wionth	2015	2016	2017	2018	2019	Average
January	1	0	0	1	0	0
February	2	0	0	1	0	1
March	2	0	0	1	0	1
April	0	2	0	2	0	1
May	1	1	0	0	1	1
June	1	0	0	0	0	0
July	2	1	0	2	1	1
August	1	0	2	0	2	1
September	0	1	2	2	0	1
October	1	1	0	3	0	1
November	1	1	1	0	0	1
December	0	1	1	1	0	1
Total Crashes	12	8	6	13	4	9





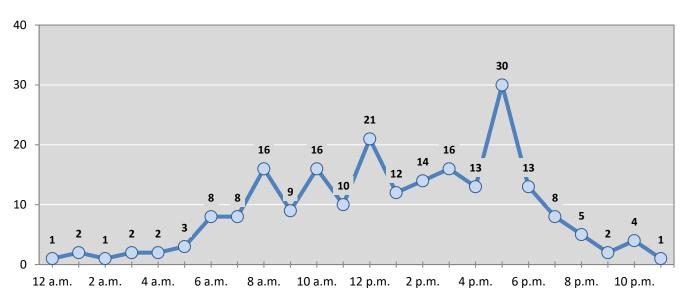


Figure 2: Crashes by Hour in Artesia, 2019

\* In 2019, Artesia had 0 crashes for which hour data were missing.

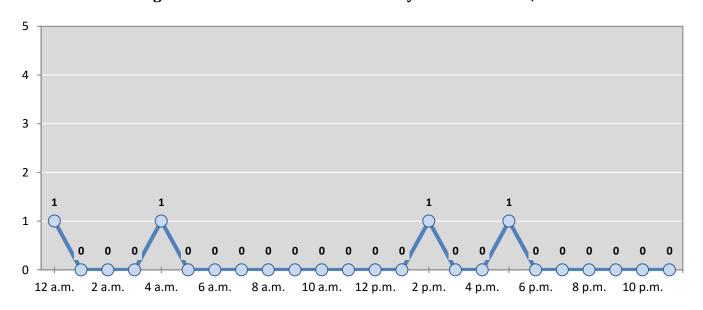


Figure 3: Alcohol-involved Crashes by Hour in Artesia, 2019

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





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

Day of Wook		5-Year				
Day of Week	2015	2016	2017	2018	2019	Average
Sunday	4	2	1	5	1	3
Monday	0	0	1	1	0	0
Tuesday	1	1	1	1	0	1
Wednesday	1	0	1	1	0	1
Thursday	2	0	0	1	1	1
Friday	3	2	1	0	0	1
Saturday	1	3	1	4	2	2
Total Crashes	12	8	6	13	4	9

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

Doy of Work		5-Year				
Day of Week	2015	2016	2017	2018	2019	Average
Sunday	5	5	4	3	5	4
Monday	6	9	6	9	7	7
Tuesday	9	2	7	14	6	8
Wednesday	8	9	10	8	7	8
Thursday	8	10	7	12	11	10
Friday	7	11	3	9	7	7
Saturday	7	4	7	10	9	7
Total Crashes	50	50	44	65	52	52

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

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



12 a.m.

2 a.m.

4 a.m.

6 a.m.

# Artesia Community Report



10 p.m.

8 p.m.

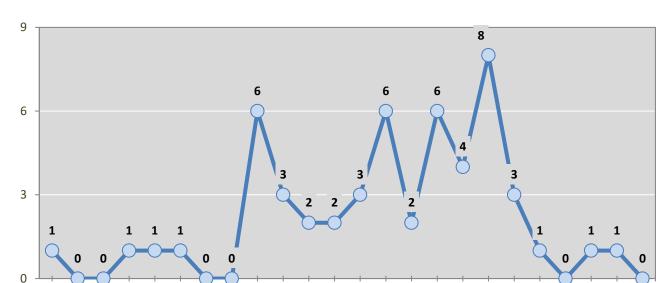


Figure 4: Fatal and Injury Crashes by Hour in Artesia, 2019

\* In 2019, Artesia had 0 crashes for which hour data were missing.

12 p.m.

2 p.m.

4 p.m.

6 p.m.

10 a.m.

8 a.m.

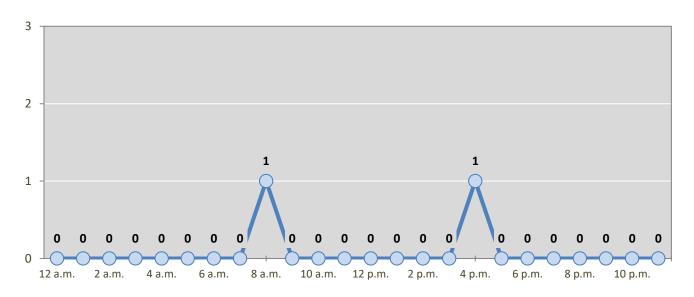


Figure 5: Pedestrian and Pedalcyclist Crashes by Hour in Artesia, 2019

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





Table 7: Severity of Injuries to People in Crashes by Rural and Urban Location in Artesia, 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	0	0	2	1	5	8	
Urban	0	0	2	1	5	8	
Rural Non-Interstate	0	0	0	0	0	0	
Rural Interstate	0	0	0	0	0	0	
People in Crashes	0	4	30	46	449	529	
Urban	0	3	26	40	431	500	
Rural Non-Interstate	0	1	4	6	18	29	
Rural Interstate	0	0	0	0	0	0	
Percent in Alcohol-involved Crashes	0%	0%	7%	2%	1%	2%	

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

Crash Severity by System		C	Crashes by Yea	nr		5-Year
Crash 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	3	0	8	11	14	7
Fatal Crash	0	0	0	0	0	0
Injury Crash	1	0	3	5	6	3
Property Damage Only Crash	2	0	5	6	8	4
Total Urban	287	231	259	291	203	255
Fatal Crash	0	2	1	0	0	1
Injury Crash	49	48	40	60	46	49
Property Damage Only Crash	238	181	218	231	157	205





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

		Tota	l Crashes by	Year		5-Year
Crash Classification	2015	2016	2017	2018	2019	Average
Animal	4	2	3	1	7	3
Fixed Object	25	28	27	28	23	26
Other (Non-Collision)	0	2	3	3	1	2
Other (Object)	4	0	6	3	1	3
Other Vehicle	186	146	181	226	154	179
Overturn/Rollover	4	4	2	2	2	3
Parked Vehicle	45	37	43	32	25	36
Pedalcyclist	1	3	0	2	1	1
Pedestrian	1	0	1	3	1	1
Railroad Train	0	0	0	0	0	0
Rollover	3	0	1	1	2	1
Vehicle on Other Road	16	9	0	1	0	5
Missing Data	1	0	0	0	0	0
Total Crashes	290	231	267	302	217	261

Table 10: Vehicles in Crashes by Vehicle Type in Artesia, 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	0	1	2	0	1
Motorcycle/ATV	5	4	3	6	5	5
Passenger	153	141	191	260	197	188
Pedalcyclist	1	2	0	2	1	1
Pedestrian	1	0	1	4	1	1
Pickup	193	125	191	158	129	159
Semi	24	17	15	15	10	16
Van/SUV/4WD	122	85	88	67	45	81
Other Vehicle	10	28	2	27	0	13
Missing Data	41	23	3	2	21	18
Total Vehicles	551	425	495	543	409	485

<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 Artesia, 2019

		Mot	or Vehicle <sup>1</sup>	Drivers by \	ehicle Type	and Age G	roup		Total
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Drivers
15-19	0	2	30	19	0	8	0	0	59
20-24	0	0	24	11	1	2	0	0	38
25-29	0	0	25	14	4	4	0	0	47
30-34	0	2	21	8	0	6	0	0	37
35-39	0	0	16	12	2	5	0	0	35
40-44	0	0	11	13	0	1	0	0	25
45-49	0	0	10	3	0	1	0	0	14
50-54	0	0	9	8	0	1	0	0	18
55-59	0	0	5	10	2	3	0	0	20
60-64	0	0	4	9	0	1	0	0	14
65-69	0	0	7	1	1	5	0	0	14
70 +	0	0	9	8	0	4	0	0	21
Missing Data	0	1	26	13	0	4	0	21	65
Total Drivers	0	5	197	129	10	45	0	21	407

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

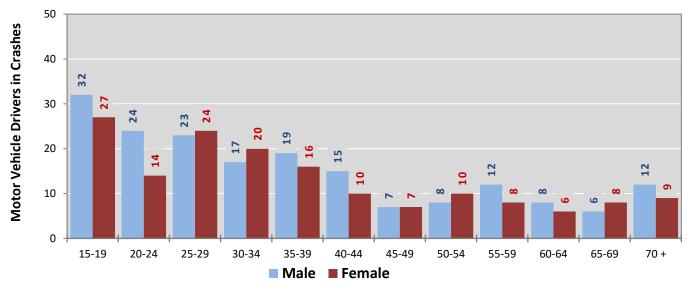
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dr	ivers by Veh	nicle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle	Passenger	Pickup	Semi	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	1	0	0	0	0	0	0	1
20-24	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	0	0	1
35-39	0	0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

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



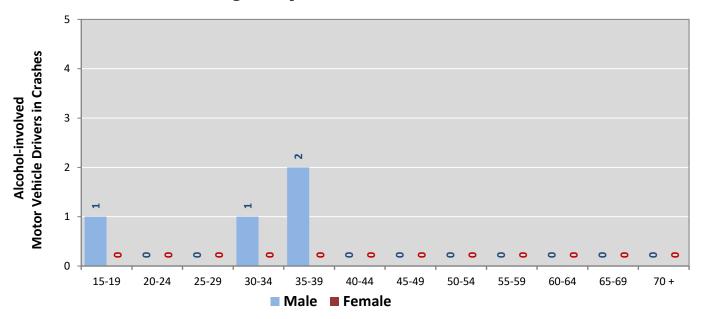


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Artesia, 2019



<sup>\*</sup> In 2019, Artesia had 65 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 Artesia, 2019



<sup>\*</sup> In 2019, Artesia had 0 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 Artesia, 2015-2019

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

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

		Total [	Orivers		Alcohol-involved Drivers			
Age <sup>1</sup>	Se	X	Total Percent of		Sex		Total	Percent of
· ·	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	2	2	4	6%	0	0	0	0%
16	7	5	12	18%	0	0	0	0%
17	9	9	18	27%	0	0	0	0%
18	5	4	9	13%	0	0	0	0%
19	9	7	16	24%	1	0	1	100%
20	3	5	8	12%	0	0	0	0%
<b>Total Drivers</b>	35	32	67	100%	1	0	1	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 Artesia, 2019

	Frequ	ency of Contributi	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	0	74	166	240
Driver Inattention	0	27	63	90
Failed to Yield Right of Way	0	19	27	46
Following Too Closely	0	2	15	17
Made Improper Turn	0	3	11	14
Improper Backing	0	0	12	12
Excessive Speed	0	2	6	8
Other Improper Driving	0	3	4	7
Passed Stop Sign	0	5	1	6
Avoid No Contact - Other	0	0	5	5
Avoid No Contact - Vehicle	0	4	1	5
Disregarded Traffic Signal	0	1	4	5
Improper Lane Change	0	1	4	5
Speed Too Fast for Conditions	0	2	3	5
Alcohol Involved	0	2	2	4
Failed to Yield to Police Vehicle	0	0	2	2
Improper Overtaking	0	1	1	2
Vehicle Skidded Before Brake	0	1	1	2
Cell Phone	0	0	1	1
Driverless Moving Vehicle	0	0	1	1
Drove Left Of Center	0	0	1	1
High Speed Pursuit	0	0	1	1
Drug Involved	0	1	0	1
Failed to Yield to Emergency Vehicle	0	0	0	0
Pedestrian Error	0	0	0	0
Texting	0	0	0	0
Vehicle	0	1	5	6
Inadequate Brakes	0	1	4	5
Other Mechanical Defect	0	0	1	1
Defective Steering	0	0	0	0
Defective Tires	0	0	0	0
Environment	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Traffic Control Not Functioning	0	0	0	0
Other	0	49	159	208
None	0	43	141	184
Other - No Driver Error	0	6	18	24

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





Table 16: People in Crashes by Crash Classification and Severity of Injuries in Artesia, 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	10	10
Fixed Object	0	1	1	2	29	33
Other (Non-Collision)	0	0	1	0	0	1
Other (Object)	0	0	0	0	1	1
Other Vehicle	0	3	22	40	350	415
Overturn/Rollover	0	0	1	1	1	3
Parked Vehicle	0	0	1	0	54	55
Pedalcyclist	0	0	1	0	1	2
Pedestrian	0	0	1	0	1	2
Railroad Train	0	0	0	0	0	0
Rollover	0	0	2	3	2	7
Vehicle on Other Road	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	0	4	30	46	449	529



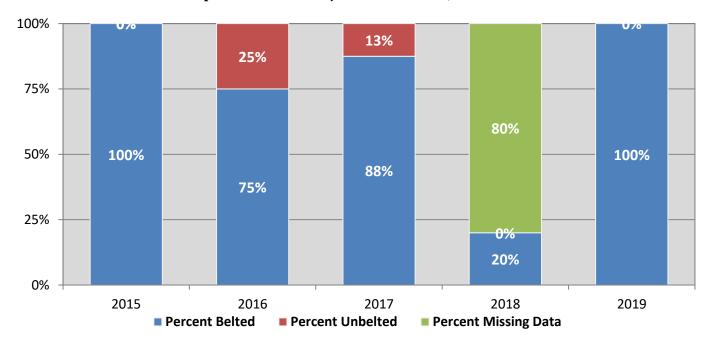


Table 17: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Artesia, 2019

	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%	0	0%	0
5-9	0	0%	0	0%	0
10-14	0	0%	0	0%	0
15-19	0	0%	0	0%	0
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	0	0%	0	0%	0

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

Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Artesia, 2015-2019

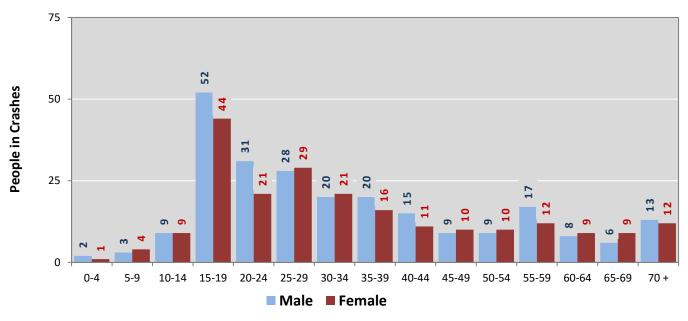


<sup>&</sup>lt;sup>2</sup> Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



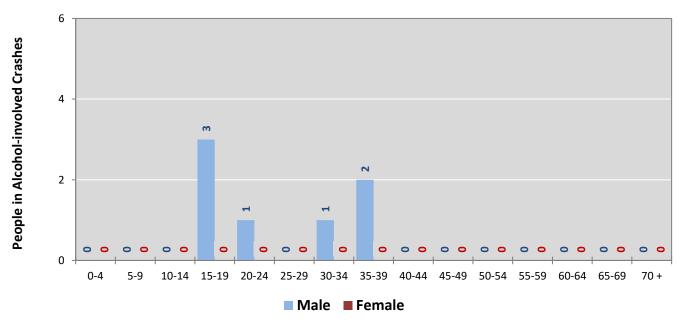


Figure 9: People in Crashes by Age Group and Sex in Artesia, 2019



<sup>\*</sup> In 2019, Artesia had 69 people in crashes for which age or sex data were missing.

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



<sup>\*</sup> In 2019, Artesia 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 Artesia, 2015-2019

Age Groups	F	s	5-Year Total			
Age Groups	2015	2016	2017	2018	2019	People
0-4	0	0	0	0	0	0
5-9	0	2	0	0	0	2
10-14	0	0	0	0	0	0
15-19	0	0	1	0	1	2
20-24	0	0	0	0	0	0
25-29	0	0	0	0	0	0
30-34	0	0	0	1	0	1
35-39	0	0	0	1	0	1
40-44	0	0	0	0	0	0
45-49	0	0	0	0	0	0
50-54	0	0	0	1	0	1
55-59	0	0	0	0	0	0
60-64	0	0	0	0	1	1
65-69	0	0	0	0	0	0
70 +	0	0	0	0	0	0
Missing Data	2	0	0	3	0	5
Total People	2	2	1	6	2	13

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

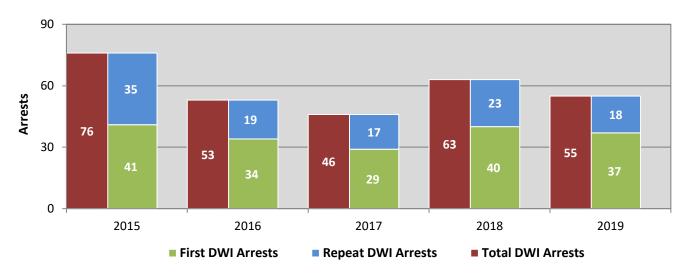
	ı	Pedestrians a	nd Pedalcycli	sts <sup>1</sup> in Crashe	s	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People
Total Pedalcyclists	0	0	1	0	0	1
Involved	0	0	0	0	0	0
Not Involved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

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



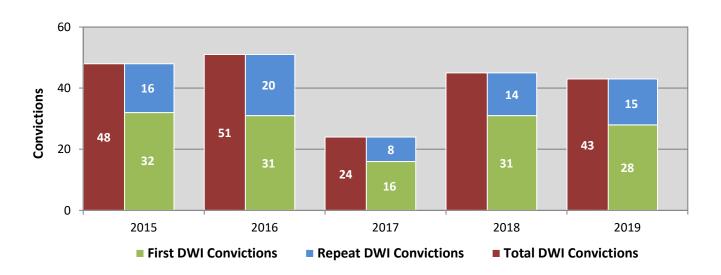


Figure 11: DWI Arrests of Artesia Residents Throughout the State, Showing First and Repeat DWI Arrests, 2015-2019



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

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

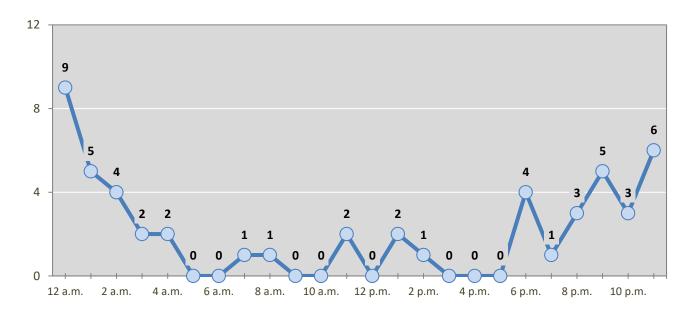


\*Values are based upon the year of the conviction.





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



<sup>\*</sup> In 2019, Artesia had 4 arrests for which hour data were missing.

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

5 (W I		Year					
Day of Week	2015	2016	2017	2018	2019	Average	
Sunday	14	10	9	20	13	13	
Monday	1	3	4	4	4	3	
Tuesday	7	8	4	4	4	5	
Wednesday	9	4	7	6	2	6	
Thursday	9	4	4	6	5	6	
Friday	11	9	8	6	8	8	
Saturday	25	15	10	17	19	17	
Total Arrests	76	53	46	63	55	59	





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

Ago Groups	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2015	2016	2017	2018	2019		
15-19	5	6	0	1	8		
20-24	12	5	7	14	7		
25-29	8	5	8	5	9		
30-34	6	3	7	6	3		
35-39	4	4	3	5	5		
40-44	2	8	2	2	3		
45-49	2	0	2	5	0		
50-54	1	3	0	0	0		
55-59	1	0	0	1	1		
60-64	0	0	0	1	1		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	41	34	29	40	37		

<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 Artesia 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	0	0	1			
20-24	3	2	1	1	3			
25-29	8	2	2	2	1			
30-34	7	3	3	4	1			
35-39	1	2	3	4	2			
40-44	1	4	2	2	2			
45-49	5	4	2	3	4			
50-54	3	0	2	4	0			
55-59	5	2	1	3	2			
60-64	0	0	1	0	2			
65-69	0	0	0	0	0			
70 +	2	0	0	0	0			
Missing Data	0	0	0	0	0			
Total Drivers	35	19	17	23	18			

<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 Artesia Residents
Throughout the State, 2015-2019

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2015	2016	2017	2018	2019		
15-19	2	7	0	1	1		
20-24	9	5	7	8	10		
25-29	6	6	3	5	6		
30-34	6	2	3	7	1		
35-39	1	5	2	3	6		
40-44	2	4	1	3	2		
45-49	2	0	0	4	0		
50-54	1	2	0	0	0		
55-59	2	0	0	0	1		
60-64	0	0	0	0	1		
65-69	1	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	32	31	16	31	28		

<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 Artesia Residents
Throughout the State, 2015-2019

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

<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 Artesia Residents Throughout the State, 2019

Court Disposition of DWI Arrest <sup>1</sup>	Artesia	Artesia Statewide	
Total DWI Arrests	55	10,376	0.5%
DWI Arrests Resulting in Convictions	33	4,597	0.7%
DWI Arrests Resulting in Dismissals <sup>2</sup>	2	887	0.2%
DWI Arrests Awaiting Disposition	20	4,892	0.4%

<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 Artesia Residents Throughout the State, 2019

	Average Nur	Deviation from		
Court Disposition	Artesia	Statewide	Statewide Average	
DWI Conviction	157	159	-1	
DWI Dismissal	135	160	-26	

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



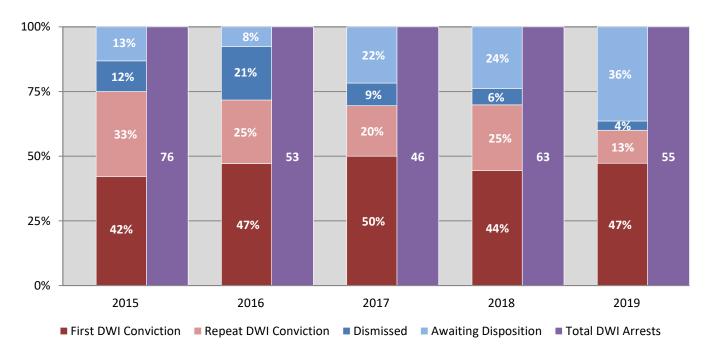


Table 27: Court Disposition of DWI Arrests of Artesia Residents Throughout the State, 2015-2019

Year of DWI		Total DWI			
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2015	32	25	9	10	76
2016	25	13	11	4	53
2017	23	9	4	10	46
2018	28	16	4	15	63
2019	26	7	2	20	55

<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 Artesia Residents
Throughout the State, 2015-2019



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