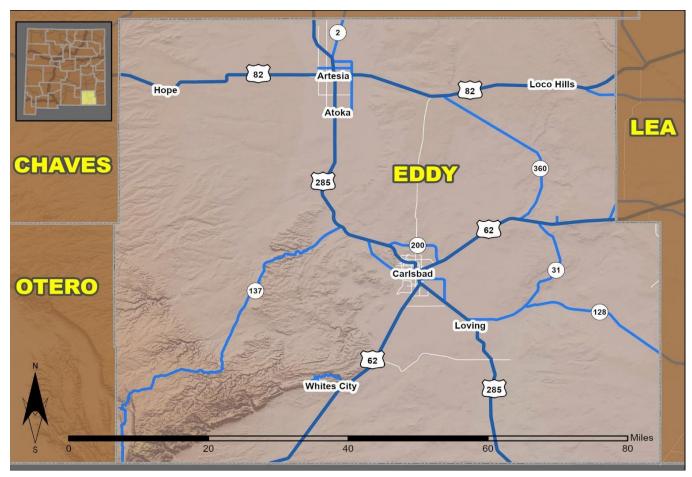




2023 Community Report

Artesia



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/reports/community-reports/index.html





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.

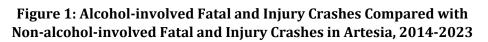
City, County, and Urban Area Designations – Refer to the crash-level data dictionary entries for "City", "County", and "System" at https://gps.unm.edu/tru/data-dictionaries.html.

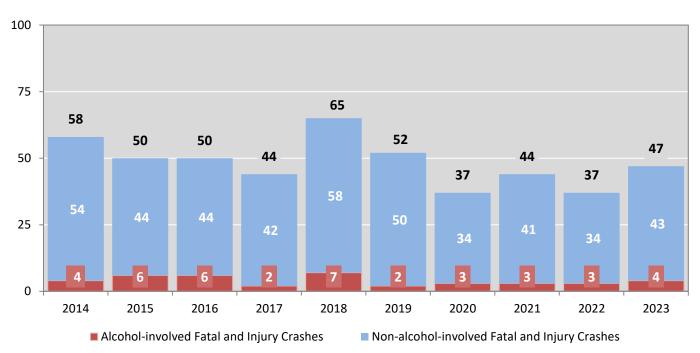




		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2014	0	58	284	342	0	4	7	11	
2015	0	50	240	290	0	6	6	12	
2016	2	48	181	231	0	6	2	8	
2017	1	43	223	267	0	2	4	6	
2018	0	65	237	302	0	7	6	13	
2019	0	52	165	217	0	2	2	4	
2020	1	36	140	177	0	3	4	7	
2021	1	43	137	181	0	3	5	8	
2022	2	35	176	213	1	2	8	11	
2023	1	46	196	243	0	4	5	9	

Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Artesia, 2014-2023









Month			Crashes			5-Year
wonth	2019	2020	2021	2022	2023	Average
January	19	25	13	17	26	20
February	20	19	14	24	15	18
March	19	15	12	23	24	19
April	12	10	14	18	24	16
May	17	9	16	20	20	16
June	16	5	13	14	15	13
July	13	11	18	16	19	15
August	24	19	23	12	17	19
September	21	14	18	19	23	19
October	20	16	17	24	19	19
November	17	18	9	8	19	14
December	19	16	14	18	22	18
Total Crashes	217	177	181	213	243	206

Table 2: Crashes by Month in Artesia, 2019-2023

Table 3: Alcohol-involved Crashes by Month in Artesia, 2019-2023

Month		Alcoho	ol-involved C	rashes		5-Year
wonth	2019	2020	2021	2022	2023	Average
January	0	1	0	3	2	1
February	0	0	1	0	1	0
March	0	1	2	1	0	1
April	0	1	0	0	1	0
May	1	0	2	3	1	1
June	0	0	0	0	0	0
July	1	0	1	0	1	1
August	2	2	0	1	0	1
September	0	1	1	0	1	1
October	0	0	0	2	1	1
November	0	1	1	0	1	1
December	0	0	0	1	0	0
Total Crashes	4	7	8	11	9	8





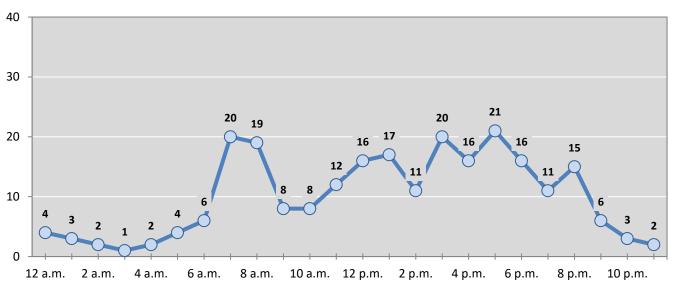


Figure 2: Crashes by Hour in Artesia, 2023

* In 2023, Artesia had 0 crashes for which hour data were missing.

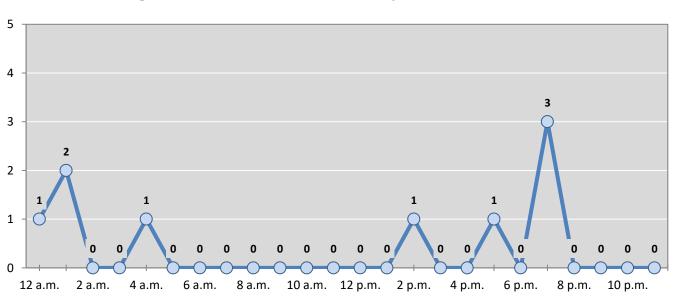


Figure 3: Alcohol-involved Crashes by Hour in Artesia, 2023

^{*} In 2023, Artesia had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		٦	otal Crashe	s		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	18	22	20	22	18	20
Monday	41	28	33	37	27	33
Tuesday	36	25	25	35	42	33
Wednesday	20	34	19	30	39	28
Thursday	41	25	30	32	50	36
Friday	40	22	33	30	42	33
Saturday	21	21	21	27	25	23
Total Crashes	217	177	181	213	243	206

Table 4: Total Crashes by Day of Week in Artesia, 2019-2023

Table 5: Heavy-truck Crashes by Day of Week in Artesia, 2019-2023

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	0	3	0	1	0	1
Monday	1	3	2	0	0	1
Tuesday	1	4	1	1	2	2
Wednesday	0	8	1	1	2	2
Thursday	4	1	3	3	4	3
Friday	2	0	3	1	4	2
Saturday	2	2	1	1	1	1
Total Crashes	10	21	11	8	13	13

Table 6: Motorcycle Crashes by Day of Week in Artesia, 2019-2023

Day of Week		Motorcycle Crashes ¹							
	2019	2020	2021	2022	2023	Average			
Sunday	0	0	0	0	0	0			
Monday	0	1	2	1	0	1			
Tuesday	1	1	0	1	0	1			
Wednesday	1	0	0	0	0	0			
Thursday	2	0	0	0	0	0			
Friday	0	0	0	0	0	0			
Saturday	0	1	0	0	2	1			
Total Crashes	4	3	2	2	2	3			

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Artesia, 2019-2023

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	1	1	0	3	3	2
Monday	0	1	1	2	1	1
Tuesday	0	1	1	0	3	1
Wednesday	0	2	0	1	0	1
Thursday	1	0	0	4	0	1
Friday	0	1	4	0	1	1
Saturday	2	1	2	1	1	1
Total Crashes	4	7	8	11	9	8

Table 8: Fatal and Injury Crashes by Day of Week in Artesia, 2019-2023

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	5	4	8	5	3	5
Monday	7	4	11	7	6	7
Tuesday	6	6	5	6	12	7
Wednesday	7	5	6	8	6	6
Thursday	11	6	6	5	6	7
Friday	7	6	2	4	7	5
Saturday	9	6	6	2	7	6
Total Crashes	52	37	44	37	47	43

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Artesia, 2019-2023

Day of Week	A	II Pedestria	n and Pedal	cycle Crashe	S	5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	0	0	0	2	0	0
Monday	0	0	0	2	1	1
Tuesday	1	0	2	0	1	1
Wednesday	0	0	0	0	0	0
Thursday	0	0	0	0	0	0
Friday	1	0	0	0	2	1
Saturday	0	0	0	0	2	0
Total Crashes	2	0	2	4	6	3





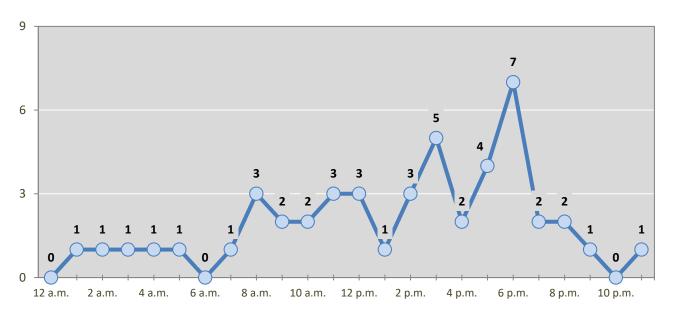


Figure 4: Fatal and Injury Crashes by Hour in Artesia, 2023

* In 2023, Artesia had 0 crashes for which hour data were missing.

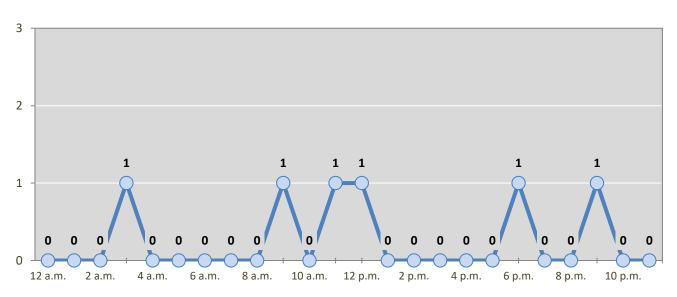


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Artesia, 2023

* In 2023, Artesia had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in Artesia, 2023

		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	0	2	4	15	21
Urban	0	0	2	4	15	21
Rural Non-Interstate	0	0	0	0	0	0
Rural Interstate	0	0	0	0	0	0
People in Crashes	1	4	23	41	540	609
Urban	1	4	23	41	536	605
Rural Non-Interstate	0	0	0	0	4	4
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	0%	0%	9%	10%	3%	3%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Artesia, 2019-2023

Crash Severity		C	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2019	2020	2021	2022	2023	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	14	17	15	14	2	12
Fatal Crash	0	1	0	1	0	0
Injury Crash	6	4	4	1	0	3
Property Damage Only Crash	8	12	11	12	2	9
Total Urban	203	160	166	199	241	194
Fatal Crash	0	0	1	1	1	1
Injury Crash	46	32	39	34	46	39
Property Damage Only Crash	157	128	126	164	194	154





Table 12: Total Crashes by First Harmful Event in Artesia, 2019-2023

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2019	2020	2021	2022	2023	Average
Collision with Animal	7	3	0	2	2	3
Collision with Fixed Object	23	21	22	16	20	20
Collision with Motor Vehicle	179	146	149	187	209	174
Collision with Other Non-Fixed Object	1	2	2	2	1	2
Collision with Person	2	0	2	4	6	3
Pedalcycle	1	0	1	2	4	2
Pedestrian	1	0	1	2	1	1
Other Non-Motorist	0	0	0	0	1	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	5	1	2	1	2	2
Overturn/Rollover	4	1	1	1	1	2
All Other Non-Collision	1	0	1	0	1	1
Other	0	4	4	1	3	3
Missing Data	0	0	0	0	0	0
Total Crashes	217	177	181	213	243	206

¹ 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 Artesia, 2019-2023

		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2019	2020	2021	2022	2023	Average	
Buses	0	1	1	0	4	1	
Motorcycles/ATVs	5	4	3	2	2	3	
Passenger Cars	197	140	147	195	225	181	
Pedalcycles	1	0	1	2	4	2	
Pedestrians, All	1	0	2	2	2	1	
Pickups	129	114	107	127	160	127	
Semis/Heavy Trucks	10	22	11	9	13	13	
Vans/SUVs/4WDs	45	42	56	57	37	47	
Other Vehicles	0	1	0	1	0	0	
Missing Data	21	2	12	12	16	13	
Total Vehicles	409	326	340	407	463	389	

¹ 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 Typeand Age Group in Artesia, 2023

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e 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	39	29	0	6	0	0	74
20-24	1	1	23	12	2	2	0	0	41
25-29	0	0	18	13	2	4	0	0	37
30-34	0	0	19	9	2	4	0	0	34
35-39	0	1	25	25	0	6	0	0	57
40-44	0	0	17	7	1	1	0	0	26
45-49	0	0	9	10	0	1	0	0	20
50-54	0	0	9	6	2	2	0	0	19
55-59	1	0	11	5	1	0	0	0	18
60-64	1	0	11	10	2	2	0	0	26
65-69	0	0	11	9	0	1	0	0	21
70 +	1	0	12	8	0	1	0	0	22
Missing Data	0	0	21	17	1	7	0	16	62
Total Drivers	4	2	225	160	13	37	0	16	457

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Artesia, 2023

	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	vers by Veh	nicle Type ar	nd Age Grou	ıp	
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	1	0	0	0	0	0	1
25-29	0	0	0	1	0	0	0	0	1
30-34	0	0	2	1	0	0	0	0	3
35-39	0	0	0	1	0	1	0	0	2
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	0	1	0	0	0	0	1
50-54	0	0	0	1	0	0	0	0	1
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	0	3	5	0	1	0	0	9

¹ See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).





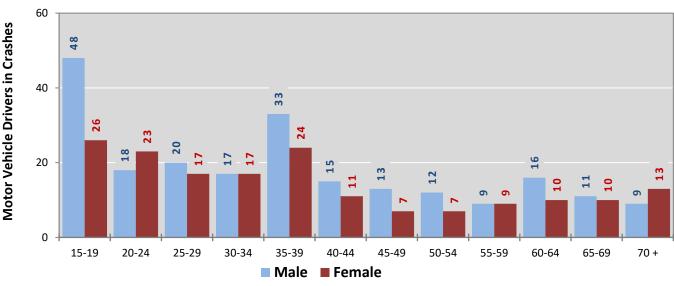
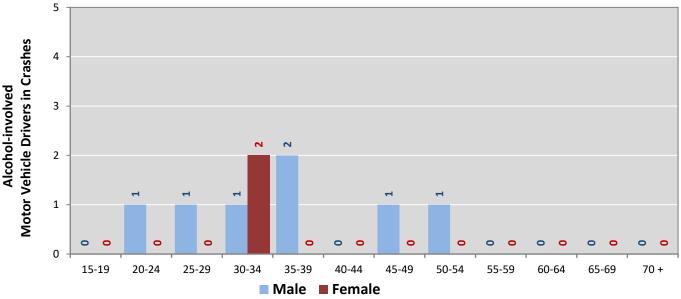


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Artesia, 2023

* In 2023, Artesia had 62 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, 2023



* In 2023, Artesia had 0 drivers in crashes for which age or sex data were missing.





1 ¹			Year			5-Year	
Age ¹	2019	2020	2020 2021		2023	Total	
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	0	1	0	1	
18	0	1	0	0	0	1	
19	1	2	0	0	0	3	
20	0	0	1	0	1	2	
Total Drivers	1	3	1	1	1	7	

Table 16: Alcohol-involved Motor Vehicle Drivers Under 21(Ages 15-20) in Crashes in Artesia, 2019-2023

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesby Age, Sex and Alcohol Involvement in Artesia, 2023

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total Percent of		Sex		Total	Percent of	
	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	9	4	13	15%	0	0	0	0%	
16	17	8	25	30%	0	0	0	0%	
17	12	6	18	21%	0	0	0	0%	
18	5	5	10	12%	0	0	0	0%	
19	5	3	8	10%	0	0	0	0%	
20	5	5	10	12%	1	0	1	100%	
Total Drivers	53	31	84	100%	1	0	1	100%	

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 18: Frequency of Contributing Factors in Crashesby Crash Severity in Artesia, 2023

	Frequ	ency of Contributir	ng Factor ¹ 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	62	208	271
Driver Inattention	1	23	93	117
Failed to Yield Right of Way	0	13	31	44
Other Improper Driving	0	0	21	21
Following Too Closely Made Improper Turn	0	4	9 7	13 12
Improper Backing	0	0	11	12
Under the Influence Of Alcohol	0	4	5	9
Avoid No Contact Vehicle	0	2	5	7
Excessive Speed	0	2	4	6
Improper Lane Change	0	0	5	5
Passed Stop Sign	0	3	2	5
Disregarded Traffic Signal	0	1	3	4
Driver Distracted by Other Activity	0	2	2	4
Cell Phone	0	0	3	3
Improper Overtaking Avoid No Contact Other	0	1	2	3
Drove Left of Center	0	1	1	2
Driver Distracted by Passenger	0	0	1	1
Pedestrian Error	0	1	0	1
Driver Distracted By Texting	0	0	1	1
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
High-Speed Pursuit Speed Too Fast For Conditions	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
Under the Influence Of Drugs	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	2	10	12
Other Mechanical Defect	0	1	5	6
Lights (Head, Signal, Tail)	0	0	3	3
Defective Steering Inadequate Brakes	0	0	1 0	1
Wheels	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Tires	0	0	0	0
Exhaust System	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	0	2	26	28
Low Visibility Due to Glare	0	0	6	6
Backup - Prior Crash Weather Conditions	0	0	5	5
Traffic Congestion	0	0	3	3
Road Surface Conditions	0	1	2	3
Animal(s) In Roadway	0	0	2	2
Backup - Prior Incident	0	0	2	2
Other Visual Obstruction(s)	0	0	2	2
Debris	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect Obstruction in Road	0	0 0	0	0
Traffic Control Missing	0	0	0	0
Other	1	45	175	221
Other - No Driver Error	1	45	159	205
Missing Data	0		16	16
None	0	0	0	0
Total	2	111	419	532

¹ Multiple contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in Artesia, 2023

First Harmful Event (FHE)		People in C	rashes by Sever	ity of Injuries		Total
and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	0	0	0	4	4
Small Domestic Animal	0	0	0	0	3	3
Deer	0	0	0	0	1	1
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Cattle/Cow Elk	0	0	0	0	0	0
Horse	0	0	0	0	0	0
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	0
Other Large Domestic Animal	0	0	0	0	0	0
Other Large Game Animal	0	0	0	0	0	0
Small Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	0	0	2	1	19	22
Other Post, Pole or Support	0	0	1	0	7	8
Other Fixed Object	0	0	0	0	4	4
Curb	0	0	1	0	1	2
Fence	0	0	0	0	2	2
Utility Pole/Light Support	0	0	0	1	1	2
Tree (standing) Bridge Pier, Support, Rail, or Overhead	0	0	0	0	1	1
Culvert	0	0	0	0	0	0
Ditch	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Guardrail, End or Face	0	0	0	0	0	0
Median	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Traffic Sign Support	0	0	0	0	0	0
Wall or Building	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant) Missing Subanalysis Data	0	0	0	0	3	3
Collision with Motor Vehicle	1	3	19	39	494	556
	1	3	19	39	434	496
MV in Transport Parked MV	0	0	19	39	434 60	496 60
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	0	0 0	0	1	1
Railway Vehicle	0	0	0	0	0	0
Struck by falling, shifting cargo	0	0	0	0	0	0
Work Zone/Maintenance Equipment	0	0	0	0	0	0
Other Non-fixed Object	0	0	0	0	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	0	1	2	1	8	12
Pedalcycle	0	1	1	0	6	8
Pedestrian	0	0	0	1	1	2
Other Non-Motorist	0	0	1	0	1	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	0	0	0	0	6	6
Overturn/Rollover	0	0	0	0	2	2
Cargo/Equipment Loss or Shift	0	0	0	0	0	0
Fell/Jumped from MV	0	0	0	0	0	0
Fire/Explosion Immersion, Full or Partial	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	0	0	0	0	4	4
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	0	0	8	8
	0	0	0	0		0
Missing FHE and Subanalysis Data	-	-	-	-	0	_
Total People	1	4	23	41	540	609





	Unbe	Ited People k	(illed or Inju	red ^{1,2}	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%	2	100%	2
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%	2	100%	2

Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Artesia, 2023

¹ People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury. ² Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

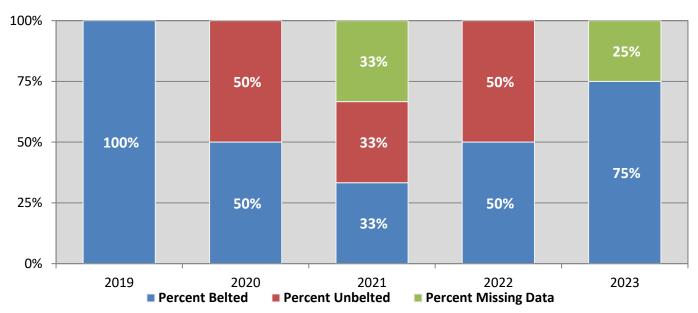


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Artesia, 2019-2023

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





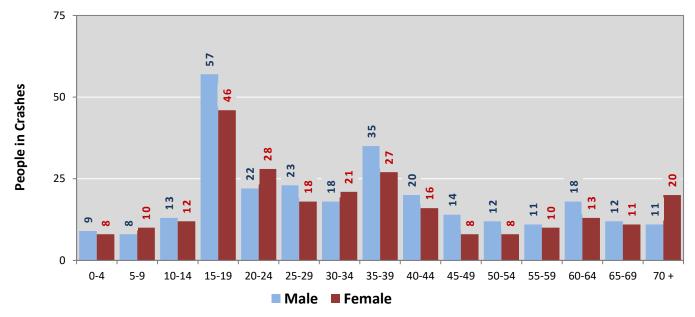


Figure 9: People in Crashes by Age Group and Sex in Artesia, 2023

* In 2023, Artesia had 70 people in crashes for which age or sex data were missing.

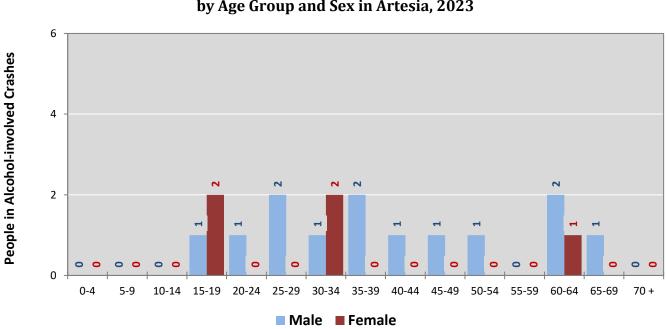


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Artesia, 2023

* In 2023, Artesia had 3 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 inArtesia, 2019-2023

Ago Groups	All F	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2019	2020	2021	2022	2023	People
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	0	0	1	0	1	2
15-19	1	0	0	1	1	3
20-24	0	0	0	0	2	2
25-29	0	0	0	0	0	0
30-34	0	0	0	0	0	0
35-39	0	0	0	1	1	2
40-44	0	0	0	1	1	2
45-49	0	0	0	0	0	0
50-54	0	0	1	0	0	1
55-59	0	0	0	0	0	0
60-64	1	0	0	0	0	1
65-69	0	0	0	1	0	1
70 +	0	0	0	0	0	0
Missing Data	0	0	1	0	0	1
Total People	2	0	3	4	6	15

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Artesia, 2023

	All Pec	lestrians and	Pedalcycle O	perators ¹ in C	Crashes	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	nor Possible Apparent ries (Class C) (Class O)		Total People
Pedalcycle Operators	0	1	1	0	2	4
Involved	0	0	0	0	0	0
Not Involved	0	1	1	0	2	4
All Pedestrians	0	0	1	1	0	2
Involved	0	0	0	0	0	0
Not Involved	0	0	1	1	0	2
Total People	0	1	2	1	2	6

¹ "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 Crashesby Severity of Injuries and Belt Usage in Artesia, 2023

	Inium	Occupants of Passenger Vehicles					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	К	1	0	0	1		
Suspected Serious Injuries	А	2	0	1	3		
Suspected Minor Injuries	В	14	2	3	19		
Possible Injuries	С	33	0	6	39		
No Apparent Injuries	0	357	3	133	493		
Total Occupants of Passenger Ve	407	5	143	555			

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Artesia, 2023

	Injury	Motorcyclists in Crashes ¹					
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	К	0	0	0	0		
Suspected Serious Injuries	А	0	0	0	0		
Suspected Minor Injuries	В	1	1	0	2		
Possible Injuries	С	0	0	0	0		
No Apparent Injuries	0	0	0	0	0		
Total Motorcyclists	1	1	0	2			

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Artesia, 2019-2023

	Occupant Fatalities of Passenger Vehicles ¹				Total O	Occupants of Passenger Vehicles ¹			Percent Killed	
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2019	0	0	0	0	401	2	86	489	0.00%	0.0%
2020	0	1	0	1	324	4	68	396	0.00%	25.0%
2021	1	0	0	1	361	8	65	434	0.28%	0.0%
2022	0	2	0	2	406	5	82	493	0.00%	40.0%
2023	1	0	0	1	407	5	143	555	0.25%	0.0%
Average	0.4	0.6	0.0	1.0	379.8	4.8	88.8	473.4	0.11%	12.5%

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 26: Motorcyclists in Crashes by Year, Helmet Usage, and Percent Killed in Artesia, 2019-2023

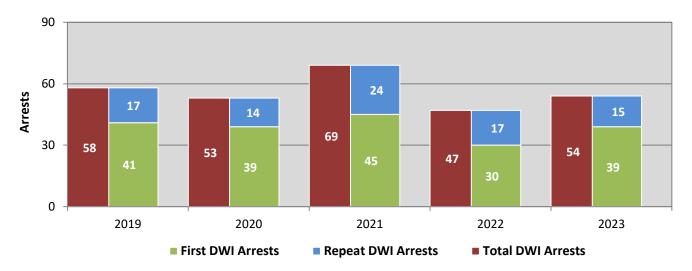
	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2019	0	0	0	0	2	2	0	4	0.0%	0.0%
2020	0	0	0	0	1	0	2	3	0.0%	0.0%
2021	0	0	0	0	0	2	0	2	0.0%	0.0%
2022	0	0	0	0	1	1	0	2	0.0%	0.0%
2023	0	0	0	0	1	1	0	2	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	1.0	1.2	0.4	2.6	0.0%	0.0%

¹ Excludes people on ATVs.



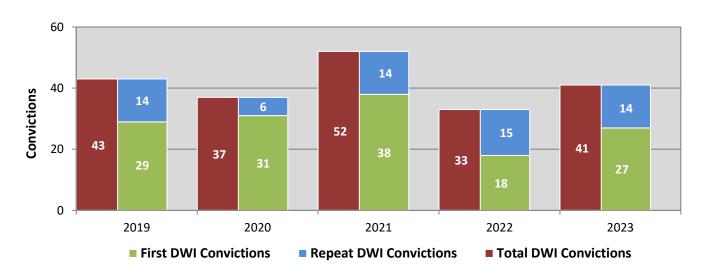


Figure 11: DWI Arrests of Artesia Residents Throughout the State, Showing First and Repeat DWI Arrests, 2019-2023



*Values are based upon the year of the arrest.

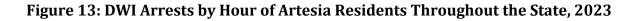
Figure 12: DWI Convictions of Artesia Residents Throughout the State, Showing First and Repeat DWI Convictions, 2019-2023

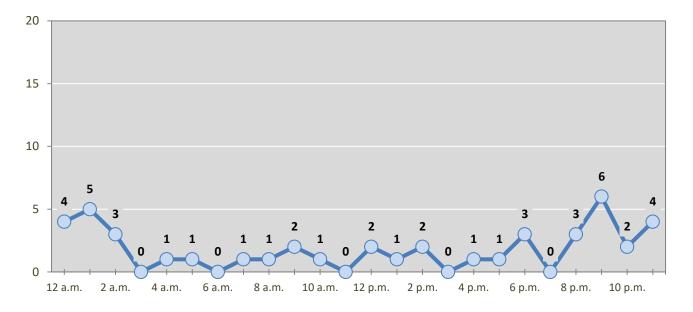


*Values are based upon the year of the conviction.









* In 2023, Artesia had 10 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Artesia Residents Throughout the State,2019-2023

		5-Year				
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	13	13	14	10	11	12
Monday	4	5	3	5	2	4
Tuesday	3	8	7	5	7	6
Wednesday	3	6	9	2	1	4
Thursday	6	4	7	7	9	7
Friday	10	9	11	8	8	9
Saturday	19	8	18	10	16	14
Total Arrests	58	53	69	47	54	56





Table 28: Driver First DWI Arrests by Age Group of Artesia ResidentsThroughout the State, 2019-2023

Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	9	4	0	2	3		
20-24	9	9	10	7	5		
25-29	10	6	9	3	4		
30-34	2	9	8	10	7		
35-39	5	3	9	5	5		
40-44	4	0	2	1	6		
45-49	0	0	2	0	0		
50-54	0	2	2	0	3		
55-59	1	1	2	1	6		
60-64	1	5	1	1	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	41	39	45	30	39		

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group of Artesia ResidentsThroughout the State, 2019-2023

Age Groups	Driver Repeat DWI Arrests ¹							
NBC CLOWPS	2019	2020	2021	2022	2023			
15-19	1	0	0	0	0			
20-24	1	2	2	2	1			
25-29	2	2	3	0	2			
30-34	2	1	3	1	4			
35-39	3	2	3	2	2			
40-44	2	1	7	4	1			
45-49	2	2	3	3	2			
50-54	0	2	1	2	1			
55-59	2	1	0	1	2			
60-64	2	0	1	1	0			
65-69	0	0	1	1	0			
70 +	0	1	0	0	0			
Missing Data	0	0	0	0	0			
Total Drivers	17	14	24	17	15			

¹Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group of Artesia ResidentsThroughout the State, 2019-2023

	Driver First DWI Convictions ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	2	7	1	0	3		
20-24	12	6	9	4	5		
25-29	4	5	9	3	5		
30-34	0	3	9	3	6		
35-39	6	2	4	6	2		
40-44	3	1	0	1	4		
45-49	0	1	0	0	0		
50-54	0	2	2	0	0		
55-59	1	0	1	0	2		
60-64	1	3	3	1	0		
65-69	0	0	0	0	0		
70 +	0	1	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	29	31	38	18	27		

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group of Artesia ResidentsThroughout the State, 2019-2023

	8	Duiner De						
Age Groups	Driver Repeat DWI Convictions ¹							
Alle el cupo	2019	2020	2021	2022	2023			
15-19	0	0	0	0	0			
20-24	1	0	0	1	2			
25-29	2	1	2	2	1			
30-34	2	1	1	3	3			
35-39	0	1	5	0	2			
40-44	2	0	4	3	2			
45-49	3	1	2	4	0			
50-54	1	1	0	0	1			
55-59	3	0	0	1	1			
60-64	0	1	0	0	1			
65-69	0	0	0	1	1			
70 +	0	0	0	0	0			
Missing Data	0	0	0	0	0			
Total Drivers	14	6	14	15	14			

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for the Stateand of Artesia Residents Throughout the State, 2023

Court Disposition of DWI Arrest ¹	Artesia Statewide		Percent of Statewide
Total DWI Arrests	54	7,751	0.7%
DWI Arrests Resulting in Convictions	24	2,115	1.1%
DWI Arrests Resulting in Dismissals ²	0	361	0.0%
DWI Arrests Awaiting Disposition	30	5,275	0.6%

¹ These are the number of DWI arrests in2023 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 2024.

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

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Dispositionfor the State and of Artesia Residents Throughout the State, 2023

	Average Nur	Deviation from	
Court Disposition	Artesia	Statewide	Statewide Average
DWI Conviction	144	128	16
DWI Dismissal	0	78	-78



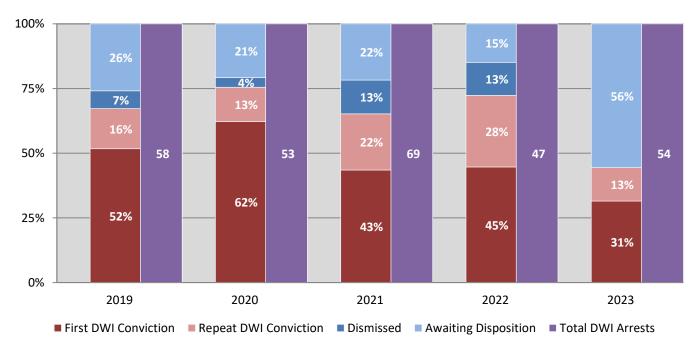


Table 34: Court Disposition of DWI Arrests of Artesia ResidentsThroughout the State, 2019-2023

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2019	30	9	4	15	58	
2020	33	7	2	11	53	
2021	30	15	9	15	69	
2022	21	13	6	7	47	
2023	17	7	0	30	54	

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests of Artesia Residents Throughout the State, 2019-2023



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