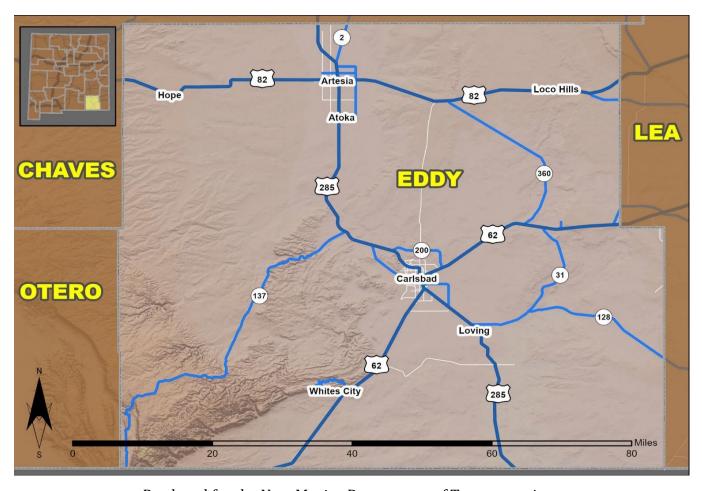




# 2024 Community Report Artesia



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.





Table 1: Total Crashes and Alcohol-involved Crashes by Crash Severity in Artesia, 2015-2024

		Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
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		
2024	2	39	191	232	2	4	3	9		

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Artesia, 2015-2024

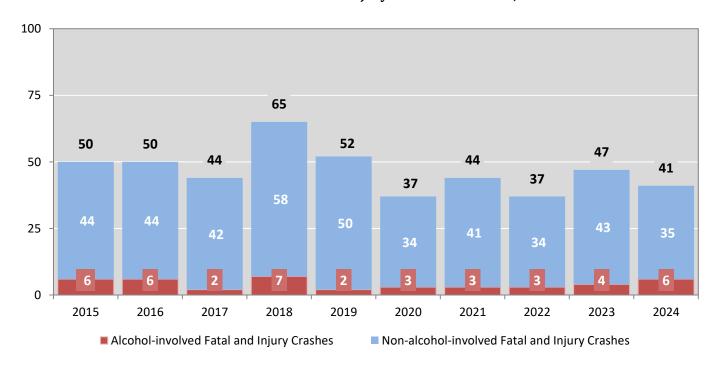






Table 2: Crashes by Month in Artesia, 2020-2024

Month			Crashes			5-Year
WIOIILII	2020	2021	2022	2023	2024	Average
January	25	13	17	26	15	19
February	19	14	24	15	16	18
March	15	12	23	24	11	17
April	10	14	18	24	19	17
May	9	16	20	20	18	17
June	5	13	14	15	15	12
July	11	18	16	19	20	17
August	19	23	12	17	22	19
September	14	18	19	23	24	20
October	16	17	24	19	35	22
November	18	9	8	19	23	15
December	16	14	18	22	14	17
Total Crashes	177	181	213	243	232	209

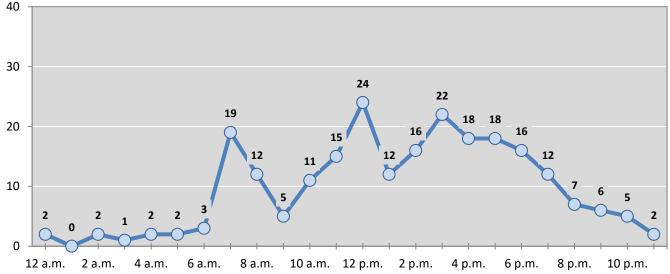
Table 3: Alcohol-involved Crashes by Month in Artesia, 2020-2024

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTICII	2020	2021	2022	2023	2024	Average
January	1	0	3	2	0	1
February	0	1	0	1	1	1
March	1	2	1	0	1	1
April	1	0	0	1	0	0
May	0	2	3	1	0	1
June	0	0	0	0	0	0
July	0	1	0	1	0	0
August	2	0	1	0	0	1
September	1	1	0	1	1	1
October	0	0	2	1	1	1
November	1	1	0	1	3	1
December	0	0	1	0	2	1
<b>Total Crashes</b>	7	8	11	9	9	9



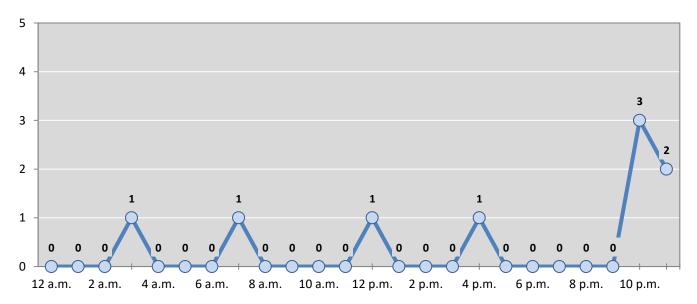


Figure 2: Crashes by Hour in Artesia, 2024



\* In 2024, Artesia had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Artesia, 2024



\* In 2024, Artesia had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Artesia, 2020-2024

Day of Wook		7	Total Crashe	s		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	22	20	22	18	19	20
Monday	28	33	37	27	37	32
Tuesday	25	25	35	42	38	33
Wednesday	34	19	30	39	30	30
Thursday	25	30	32	50	41	36
Friday	22	33	30	42	40	33
Saturday	21	21	27	25	27	24
Total Crashes	177	181	213	243	232	209

Table 5: Heavy-truck Crashes by Day of Week in Artesia, 2020-2024

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	3	0	1	0	2	1
Monday	3	2	0	0	1	1
Tuesday	4	1	1	2	2	2
Wednesday	8	1	1	2	1	3
Thursday	1	3	3	4	1	2
Friday	0	3	1	4	1	2
Saturday	2	1	1	1	1	1
<b>Total Crashes</b>	21	11	8	13	9	12

Table 6: Motorcycle Crashes by Day of Week in Artesia, 2020-2024

Day of Wook		Mot	orcycle Cras	hes <sup>1</sup>		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	0	0	0	0	1	0
Monday	1	2	1	0	1	1
Tuesday	1	0	1	0	0	0
Wednesday	0	0	0	0	0	0
Thursday	0	0	0	0	1	0
Friday	0	0	0	0	1	0
Saturday	1	0	0	2	0	1
<b>Total Crashes</b>	3	2	2	2	4	3

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





Table 7: Alcohol-involved Crashes by Day of Week in Artesia, 2020-2024

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	1	0	3	3	1	2
Monday	1	1	2	1	0	1
Tuesday	1	1	0	3	1	1
Wednesday	2	0	1	0	1	1
Thursday	0	0	4	0	2	1
Friday	1	4	0	1	3	2
Saturday	1	2	1	1	1	1
Total Crashes	7	8	11	9	9	9

Table 8: Fatal and Injury Crashes by Day of Week in Artesia, 2020-2024

Day of Wook		Fatal a	and Injury C	rashes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	4	8	5	3	5	5
Monday	4	11	7	6	6	7
Tuesday	6	5	6	12	2	6
Wednesday	5	6	8	6	4	6
Thursday	6	6	5	6	7	6
Friday	6	2	4	7	11	6
Saturday	6	6	2	7	6	5
Total Crashes	37	44	37	47	41	41

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Artesia, 2020-2024

Day of Wook	Δ	II Pedestria	n and Pedal	cycle Crashe	S	5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	0	0	2	0	0	0
Monday	0	0	2	1	0	1
Tuesday	0	2	0	1	1	1
Wednesday	0	0	0	0	0	0
Thursday	0	0	0	0	1	0
Friday	0	0	0	2	1	1
Saturday	0	0	0	2	1	1
Total Crashes	0	2	4	6	4	3



12 a.m.

2 a.m.

4 a.m.

6 a.m.

#### Artesia Community Report



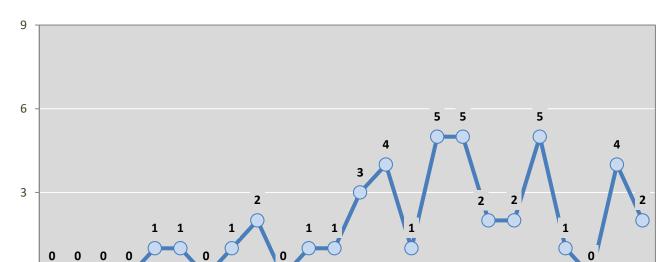


Figure 4: Fatal and Injury Crashes by Hour in Artesia, 2024

\* In 2024, Artesia had 0 crashes for which hour data were missing.

12 p.m.

2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.

10 a.m.

8 a.m.

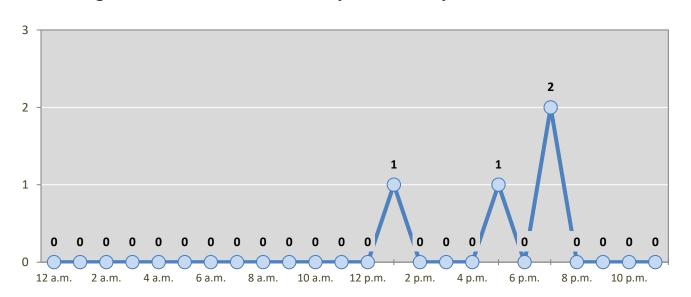


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Artesia, 2024

<sup>\*</sup> In 2024, Artesia 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 Artesia, 2024

		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	3	0	7	3	11	24
Urban	3	0	7	3	11	24
Rural Non-Interstate	0	0	0	0	0	0
Rural Interstate	0	0	0	0	0	0
People in Crashes	3	2	28	32	509	574
Urban	3	2	26	32	506	569
Rural Non-Interstate	0	0	2	0	3	5
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	100%	0%	25%	9%	2%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Artesia, 2020-2024

Crash Severity		C	crashes by Yea	nr		5-Year
by Rural and Urban Locations	2020	2021	2022	2023	2024	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	17	15	14	2	4	10
Fatal Crash	1	0	1	0	0	0
Injury Crash	4	4	1	0	2	2
Property Damage Only Crash	12	11	12	2	2	8
Total Urban	160	166	199	241	228	199
Fatal Crash	0	1	1	1	2	1
Injury Crash	32	39	34	46	37	38
Property Damage Only Crash	128	126	164	194	189	160





Table 12: Total Crashes by First Harmful Event in Artesia, 2020-2024

		Tota	l Crashes by	Year		5-Year
First Harmful Event <sup>1</sup>	2020	2021	2022	2023	2024	Average
Collision with Animal	3	0	2	2	1	2
Collision with Fixed Object	21	22	16	20	19	20
Collision with Motor Vehicle	146	149	187	209	202	179
Collision with Other Non-Fixed Object	2	2	2	1	0	1
Collision with Person	0	2	4	6	4	3
Pedalcycle	0	1	2	4	1	2
Pedestrian	0	1	2	1	2	1
Other Non-Motorist	0	0	0	1	1	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	1	2	1	2	3	2
Overturn/Rollover	1	1	1	1	2	1
All Other Non-Collision	0	1	0	1	1	1
Other	4	4	1	3	1	3
Missing Data	0	0	0	0	2	0
Total Crashes	177	181	213	243	232	209

 $<sup>^1</sup>$  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 Artesia, 2020-2024

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type <sup>1</sup>	2020	2021	2022	2023	2024	Average
Buses	1	1	0	4	1	1
Motorcycles/ATVs	4	3	2	2	4	3
Passenger Cars	140	147	195	225	240	189
Pedalcycles	0	1	2	4	1	2
Pedestrians, All	0	2	2	2	3	2
Pickups	114	107	127	160	131	128
Semis/Heavy Trucks	22	11	9	13	10	13
Vans/SUVs/4WDs	42	56	57	37	39	46
Other Vehicles	1	0	1	0	1	1
Missing Data	2	12	12	16	15	11
Total Vehicles	326	340	407	463	445	396

<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 Artesia, 2024

		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	1	53	16	0	3	0	0	73
20-24	0	1	22	11	0	7	0	0	41
25-29	0	0	21	8	0	7	0	0	36
30-34	0	1	24	9	3	8	0	0	45
35-39	0	0	17	16	0	3	0	0	36
40-44	0	0	20	12	1	4	0	0	37
45-49	0	0	11	5	2	0	0	0	18
50-54	0	0	10	6	0	2	0	0	18
55-59	0	1	9	7	0	2	0	0	19
60-64	0	0	8	9	1	1	0	0	19
65-69	0	0	9	7	0	0	0	0	16
70 +	1	0	18	11	0	0	0	0	30
Missing Data	0	0	18	14	3	2	1	15	53
Total Drivers	1	4	240	131	10	39	1	15	441

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Artesia, 2024

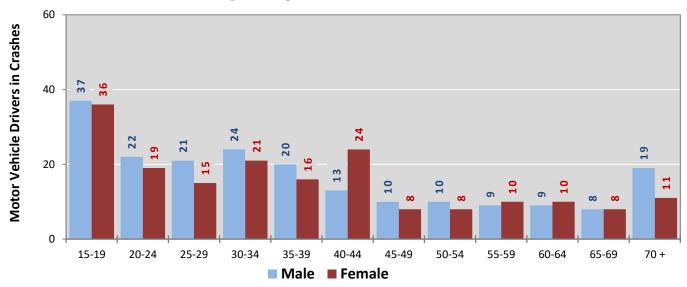
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dri	vers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	0	0	0	0	0	0	0
20-24	0	0	3	0	0	0	0	0	3
25-29	0	0	1	0	0	0	0	0	1
30-34	0	0	2	0	0	1	0	0	3
35-39	0	0	1	0	0	0	0	0	1
40-44	0	0	1	0	0	0	0	0	1
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	0	8	0	0	1	0	0	9

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



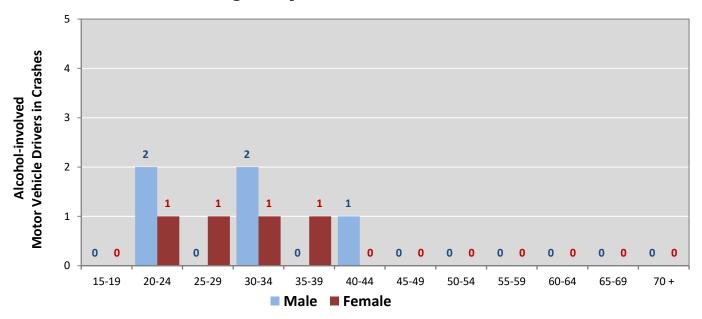


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Artesia, 2024



<sup>\*</sup> In 2024, Artesia had 53 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, 2024



<sup>\*</sup> In 2024, Artesia 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 Artesia, 2020-2024

Age <sup>1</sup>			Year			5-Year
Age	2020	2021	2022	2023	2024	Total
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	1	0	0	1
18	1	0	0	0	0	1
19	2	0	0	0	0	2
20	0	1	0	1	0	2
<b>Total Drivers</b>	3	1	1	1	0	6

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Artesia, 2024

		Total [	Orivers		Alcohol-involved Drivers				
Age <sup>1</sup>	Se	X	Total	Total Percent of		Sex		Percent of	
· ·	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	5	6	11	14%	0	0	0	0%	
16	13	15	28	35%	0	0	0	0%	
17	10	8	18	23%	0	0	0	0%	
18	6	4	10	13%	0	0	0	0%	
19	3	3	6	8%	0	0	0	0%	
20	3	3	6	8%	0	0	0	0%	
<b>Total Drivers</b>	40	39	79	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 Artesia, 2024

	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	6	56	237	299
Driver Inattention	0	19	87	106
Failed to Yield Right of Way	1	7	40	48
Following Too Closely Other Improper Driving	0	2	15 14	17 16
Disregarded Traffic Signal	0	4	11	15
Driver Distracted by Other Activity	0	2	12	14
Excessive Speed	1	4	8	13
Passed Stop Sign	1	7	5	13
Improper Backing	0	0	11	11
Made Improper Turn	0	1	10	11
Under the Influence Of Alcohol Cell Phone	2 0	4	3 5	9
Driver Distracted by Passenger	0	0	4	4
Failed to Yield For Police Vehicle	0	0	3	3
Improper Overtaking	0	1	2	3
Avoid No Contact Vehicle	0	0	2	2
Improper Lane Change	0	0	2	2
Avoid No Contact Other	0	0	1	1
Drove Left of Center	0	0	1	1
Pedestrian Error	0	1 1	0 0	1
Speed Too Fast For Conditions Driver Distracted by Talking on Cell Phone	0	0	1	1
Driver Distracted by Taxting on Cell Filonic	0	1	0	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
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Under the Influence Of Drugs	0	0	0	0
Vehicle Skidded Before Braking  Vehicle	0 <b>0</b>	0 <b>2</b>	0 <b>6</b>	0 8
Inadequate Brakes	0	1	2	3
Other Mechanical Defect	0	0	2	2
Defective Steering	0	0	1	1
Lights (Head, Signal, Tail)	0	1	0	1
Wipers	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Tires	0	0	0 0	0
Exhaust System Mirrors	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Windows/Windshield	0	0	0	0
Environment	1	2	20	23
Backup - Prior Crash	0	0	7	7
Other Visual Obstruction(s)	0	0	5	5
Animal(s) In Roadway Weather Conditions	0	1 1	2 2	3
Low Visibility Due to Glare	0	0	2	2
Backup - Prior Incident	0	0	1	1
Traffic Congestion	0	0	1	1
Debris	1	0	0	1
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Obstruction in Road	0	0	0	0
Road Surface Conditions Traffic Control Missing	0	0	0 0	0
Other	0	3 <b>7</b>	178	215
Other - No Driver Error	0	36	158	194
Missing Data	0	1	20	21
None	0	0	0	0
Total	7	97	441	545

 $<sup>^{\</sup>rm 1}$  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 Artesia, 2024

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	1	1
Deer	0	0	0	0	1	1
Antelope	0	0	0	0	0	0
Bear Cattle/Cow	0	0	0	0	0	0
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 Domestic 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	2	0	0	2	20	24
Curb	2	0	0	0	4	6
Fence	0	0	0	1	3	4
Other Fixed Object	0	0	0	0	3	3
Traffic Barrier, Concrete	0	0	0	1 0	1	2
Traffic Sign Support Utility Pole/Light Support	0	0	0	0	2 2	2 2
Wall or Building	0	0	0	0	2	2
Median	0	0	0	0	1	1
Other Post, Pole or Support	0	0	0	0	1	1
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	0	0
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
Traffic Barrier, Cable	0	0	0	0	0	0
Tree (standing)	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant) Missing Subanalysis Data	0	0	0	0	1 0	1 0
Collision with Motor Vehicle	1	2	23	30	475	531
MV in Transport Parked MV	1	2 0	23	29	428	483
Missing Subanalysis Data	0	0	0	1 0	47 0	48 0
	Ö			Ö	0	
Collision with Other Non-Fixed Object		0	0			0
Railway Vehicle	0	0	0	0	0	0
Struck by falling, shifting cargo Work Zone/Maintenance Equipment	0	0	0	0	0	0
Other Non-fixed Object	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	0	0	3	0	7	10
Pedalcycle	0	0	1	0	3	4
Pedalcycle Pedestrian	0	0	2	0	2	4
Other Non-Motorist	0	0	0	0	2	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	0	0	2	0	3	5
Overturn/Rollover	0	0	2	0	1	3
Fell/Jumped from MV	0	0	0	0	2	2
Cargo/Equipment Loss or Shift	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0
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	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	0	0	1	1
Missing FHE and Subanalysis Data	0	0	0	0	2	2
Total People	3	2	28	32	509	574





Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Artesia, 2024

	Unbe	lted 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%	1	20%	1
15-19	0	0%	1	20%	1
20-24	1	100%	0	0%	1
25-29	0	0%	2	40%	2
30-34	0	0%	0	0%	0
35-39	0	0%	1	20%	1
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%	5	100%	6

<sup>&</sup>lt;sup>1</sup> People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

<sup>2</sup> 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, 2020-2024

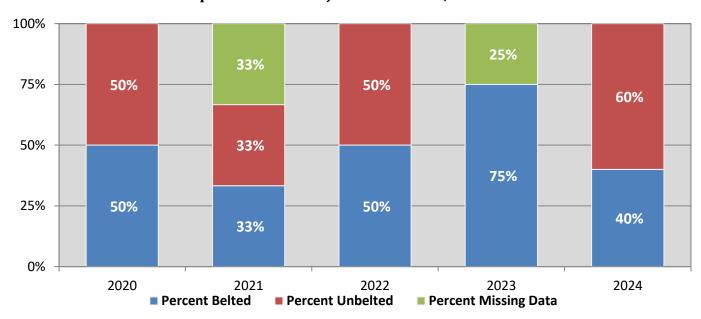
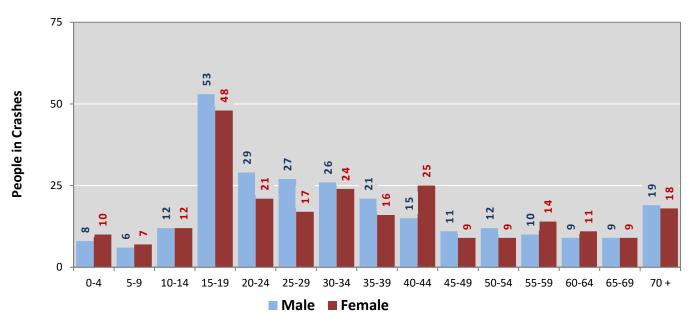




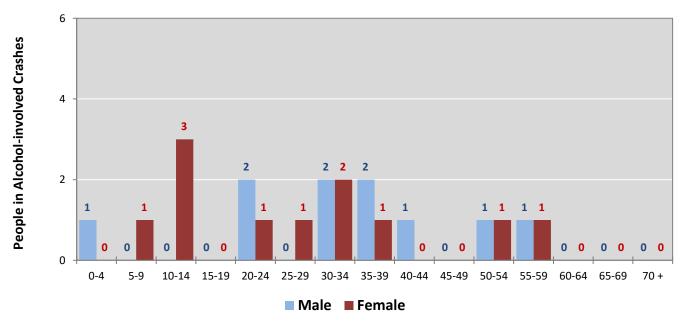


Figure 9: People in Crashes by Age Group and Sex in Artesia, 2024



<sup>\*</sup> In 2024, Artesia had 57 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, 2024



<sup>\*</sup> In 2024, 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 in Artesia, 2020-2024

Age Groups	All F	Pedestrians a	nd All Pedalcy	yclists <sup>1</sup> in Cra	shes	5-Year Total
Age Groups	2020	2021	2022	2023	2024	People
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	0	1	0	1	0	2
15-19	0	0	1	1	0	2
20-24	0	0	0	2	1	3
25-29	0	0	0	0	0	0
30-34	0	0	0	0	0	0
35-39	0	0	1	1	0	2
40-44	0	0	1	1	0	2
45-49	0	0	0	0	0	0
50-54	0	1	0	0	1	2
55-59	0	0	0	0	1	1
60-64	0	0	0	0	0	0
65-69	0	0	1	0	0	1
70 +	0	0	0	0	0	0
Missing Data	0	1	0	0	1	2
Total People	0	3	4	6	4	17

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Artesia, 2024

	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	1	0	0	1	
Involved	0	0	0	0	0	0	
Not Involved	0	0	1	0	0	1	
All Pedestrians	0	0	2	0	1	3	
Involved	0	0	0	0	0	0	
Not Involved	0	0	2	0	1	3	
Total People	0	0	3	0	1	4	

<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 Artesia, 2024

	Injury	Occupants of Passenger Vehicles <sup>1</sup>				
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total	
Fatalities	K	0	3	0	3	
Suspected Serious Injuries	Α	2	0	0	2	
Suspected Minor Injuries	В	15	0	5	20	
Possible Injuries	С	17	3	11	31	
No Apparent Injuries	0	351	3	125	479	
Total Occupants of Passenger Ve	385	9	141	535		

<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 Artesia, 2024

	Injury	Motorcyclists in Crashes <sup>1</sup>					
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	K	0	0	0	0		
Suspected Serious Injuries	Α	0	0	0	0		
Suspected Minor Injuries	В	1	0	2	3		
Possible Injuries	С	0	0	1	1		
No Apparent Injuries	0	0	1	0	1		
Total Motorcyclists	1	1	3	5			

<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 Artesia, 2020-2024

	Occupant Fatalities of Passenger Vehicles <sup>1</sup>				Total O	ccupants of F	Passenger \	Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
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%
2024	0	3	0	3	385	9	141	535	0.00%	33.3%
Average	0.4	1.2	0.0	1.6	376.6	6.2	99.8	482.6	0.11%	19.4%

<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 Artesia, 2020-2024

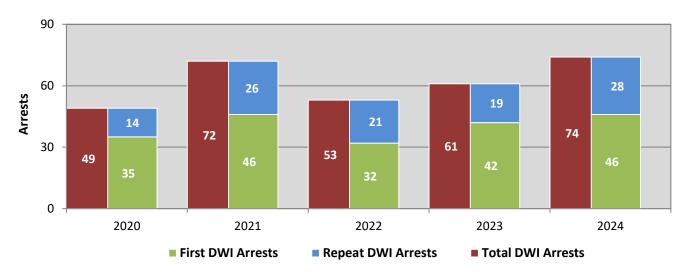
	Motorcyclist Fatalities <sup>1</sup>					Total Motorcyclists <sup>1</sup>			Percent Killed	
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2020	0	0	0	0	1	0	2	3	0.0%	0.0%
2021	0	0	0	0	0	2	0	2	0.0%	0.0%
2022	0	0	0	0	1	1	0	2	0.0%	0.0%
2023	0	0	0	0	1	1	0	2	0.0%	0.0%
2024	0	0	0	0	1	1	3	5	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	0.8	1.0	1.0	2.8	0.0%	0.0%

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



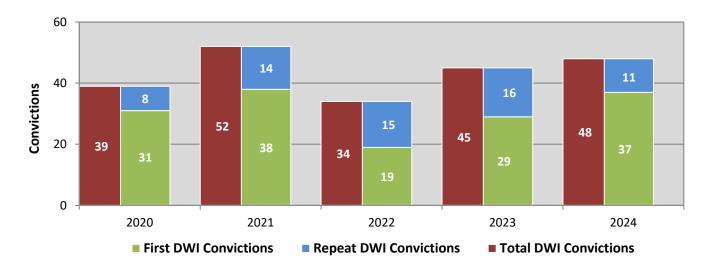


Figure 11: DWI Arrests of Artesia Residents Throughout the State, Showing First and Repeat DWI Arrests, 2020-2024



\*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, 2020-2024

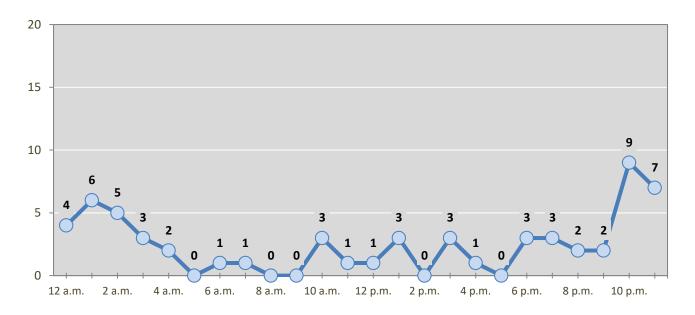


\*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Artesia Residents Throughout the State, 2024



<sup>\*</sup> In 2024, Artesia had 14 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week of Artesia Residents Throughout the State, 2020-2024

5 (W I		5-Year				
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	13	16	11	11	16	13
Monday	6	3	6	4	10	6
Tuesday	8	7	6	7	7	7
Wednesday	4	9	3	2	10	6
Thursday	3	6	9	7	4	6
Friday	8	13	9	11	7	10
Saturday	7	18	9	19	20	15
Total Arrests	49	72	53	61	74	62





Table 28: Driver First DWI Arrests by Age Group of Artesia Residents
Throughout the State, 2020-2024

Ago Groups	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	4	1	1	3	4		
20-24	8	9	7	5	10		
25-29	5	10	3	4	8		
30-34	9	8	10	9	12		
35-39	2	9	5	5	3		
40-44	0	2	2	6	4		
45-49	0	2	0	1	2		
50-54	2	2	2	3	2		
55-59	1	2	1	6	0		
60-64	4	1	1	0	1		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	35	46	32	42	46		

<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 Artesia Residents Throughout the State, 2020-2024

Age Groups	Driver Repeat DWI Arrests <sup>1</sup>							
7.gc croups	2020	2021	2022	2023	2024			
15-19	0	0	0	0	0			
20-24	2	2	2	3	2			
25-29	2	3	0	3	2			
30-34	2	3	1	4	7			
35-39	2	3	4	5	4			
40-44	1	7	5	1	5			
45-49	2	3	4	1	1			
50-54	1	2	2	1	4			
55-59	1	1	1	1	2			
60-64	0	1	1	0	0			
65-69	0	1	1	0	1			
70 +	1	0	0	0	0			
Missing Data	0	0	0	0	0			
Total Drivers	14	26	21	19	28			

<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 Artesia Residents
Throughout the State, 2020-2024

Ago Crouns	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	7	1	0	3	2		
20-24	4	9	4	4	6		
25-29	5	9	3	4	5		
30-34	4	9	3	7	10		
35-39	2	4	7	2	4		
40-44	2	0	1	4	1		
45-49	1	0	0	0	2		
50-54	3	2	0	2	2		
55-59	0	1	0	3	5		
60-64	2	3	1	0	0		
65-69	0	0	0	0	0		
70 +	1	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	31	38	19	29	37		

<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 Artesia Residents
Throughout the State, 2020-2024

Ago Groups	Driver Repeat DWI Convictions <sup>1</sup>						
Age Groups	2020	2021	2022	2023	2024		
15-19	0	0	0	0	0		
20-24	0	0	1	2	2		
25-29	1	2	2	1	2		
30-34	2	1	3	3	0		
35-39	2	5	0	4	2		
40-44	0	4	3	2	3		
45-49	1	2	4	0	0		
50-54	1	0	0	1	2		
55-59	0	0	1	1	0		
60-64	1	0	0	1	0		
65-69	0	0	1	1	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	8	14	15	16	11		

<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 Artesia Residents Throughout the State, 2024

Court Disposition of DWI Arrest <sup>1</sup>	Artesia	Artesia Statewide	
Total DWI Arrests	74	9,465	0.8%
DWI Arrests Resulting in Convictions	34	5,274	0.6%
DWI Arrests Resulting in Dismissals <sup>2</sup>	10	666	1.5%
DWI Arrests Awaiting Disposition	30	3,525	0.9%

<sup>1</sup> These are the number of DWI arrests in 2024 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 November 2025.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition for the State and of Artesia Residents Throughout the State, 2024

	Average Nur	Deviation from		
Court Disposition	Artesia	Statewide	Statewide Average	
DWI Conviction	171	170	1	
DWI Dismissal	118	163	-45	

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



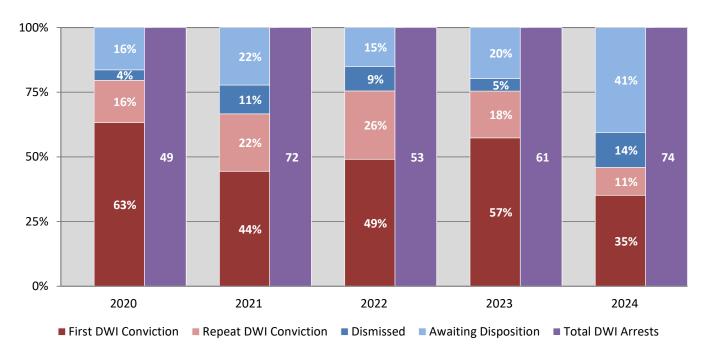


Table 34: Court Disposition of DWI Arrests of Artesia Residents Throughout the State, 2020-2024

Year of DWI		Total DWI				
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2020	31	8	2	8	49	
2021	32	16	8	16	72	
2022	26	14	5	8	53	
2023	35	11	3	12	61	
2024	26	8	10	30	74	

<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, 2020-2024



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