

2024 Community Report Chaparral



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 Chaparral, 2015-2024

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2015	0	21	51	72	0	4	3	7	
2016	2	39	69	110	2	4	1	7	
2017	3	20	60	83	1	2	7	10	
2018	1	37	56	94	0	4	4	8	
2019	1	38	34	73	1	3	2	6	
2020	0	40	67	107	0	6	3	9	
2021	0	32	68	100	0	4	8	12	
2022	2	39	79	120	0	1	11	12	
2023	1	63	62	126	0	7	4	11	
2024	2	44	71	117	0	6	5	11	

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

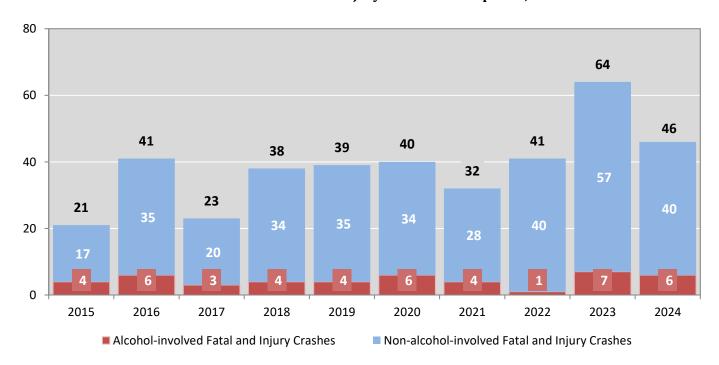






Table 2: Crashes by Month in Chaparral, 2020-2024

Month			Crashes			5-Year
WIOIILII	2020	2021	2022	2023	2024	Average
January	13	9	13	7	9	10
February	10	8	10	11	4	9
March	7	8	11	13	11	10
April	8	7	6	7	10	8
May	7	7	14	7	7	8
June	7	2	6	11	4	6
July	13	6	13	12	9	11
August	10	8	11	8	16	11
September	3	9	8	18	13	10
October	11	14	12	13	14	13
November	11	13	8	6	9	9
December	7	9	8	13	11	10
Total Crashes	107	100	120	126	117	114

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

Month		Alcoho	ol-involved C	rashes		5-Year
Wonth	2020	2021	2022	2023	2024	Average
January	1	0	3	0	1	1
February	1	1	2	1	0	1
March	2	0	2	2	0	1
April	1	2	1	0	1	1
May	1	0	1	1	2	1
June	1	0	0	2	0	1
July	1	1	2	1	0	1
August	0	2	0	0	0	0
September	0	1	0	1	2	1
October	1	1	1	2	2	1
November	0	2	0	0	1	1
December	0	2	0	1	2	1
Total Crashes	9	12	12	11	11	11





20 15 11 10 10 5 2 12 a.m. 2 a.m. 6 a.m. 8 a.m. 10 a.m. 12 p.m. 2 p.m. 6 p.m. 8 p.m. 10 p.m.

Figure 2: Crashes by Hour in Chaparral, 2024

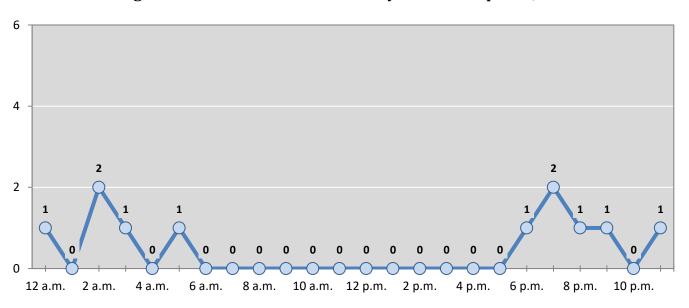


Figure 3: Alcohol-involved Crashes by Hour in Chaparral, 2024

^{*} In 2024, Chaparral had 0 crashes for which hour data were missing.

^{*} In 2024, Chaparral had 0 alcohol-involved crashes for which hour data were missing.





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

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	14	22	18	15	18	17
Monday	12	8	14	15	17	13
Tuesday	15	10	13	17	14	14
Wednesday	20	11	21	15	13	16
Thursday	8	13	11	23	8	13
Friday	23	21	17	19	32	22
Saturday	15	15	26	22	15	19
Total Crashes	107	100	120	126	117	114

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

Day of Wook		Hea	vy-truck Cra	shes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	0	2	0	1	0	1
Monday	0	0	1	0	2	1
Tuesday	1	0	0	0	1	0
Wednesday	1	0	1	0	1	1
Thursday	0	1	2	1	0	1
Friday	5	4	1	0	0	2
Saturday	0	0	1	0	0	0
Total Crashes	7	7	6	2	4	5

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

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

¹ "Motorcycles" exclude ATVs.





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

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	3	2	2	3	3	3
Monday	1	0	3	0	1	1
Tuesday	0	2	0	0	1	1
Wednesday	2	0	0	0	1	1
Thursday	1	2	1	1	0	1
Friday	1	1	1	5	5	3
Saturday	1	5	5	2	0	3
Total Crashes	9	12	12	11	11	11

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

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	4	6	6	8	8	6
Monday	5	3	4	8	6	5
Tuesday	4	5	9	10	5	7
Wednesday	6	3	6	9	6	6
Thursday	5	3	4	12	3	5
Friday	9	6	5	9	11	8
Saturday	7	6	7	8	7	7
Total Crashes	40	32	41	64	46	45

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

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



4

2

12 a.m.

12 a.m.

2 a.m.

4 a.m.

2 a.m.

4 a.m.

6 a.m.

8 a.m.

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12 8 - 6 5 5 S 5

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

10 a.m.

12 p.m.

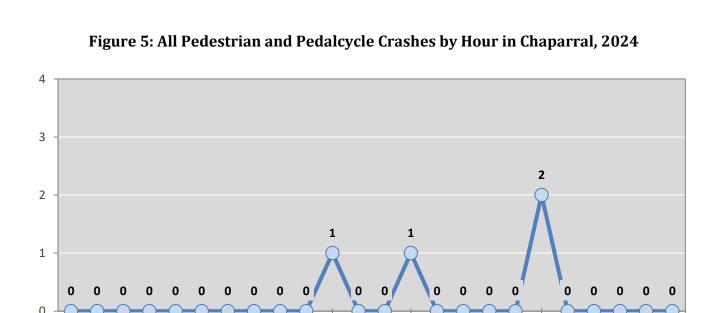
2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.



^{*} In 2024, Chaparral 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.

^{*} In 2024, Chaparral 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 Chaparral, 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	0	0	3	3	13	19
Urban	0	0	0	0	0	0
Rural Non-Interstate	0	0	3	3	13	19
Rural Interstate	0	0	0	0	0	0
People in Crashes	2	2	23	38	214	279
Urban	0	0	0	0	0	0
Rural Non-Interstate	2	2	23	38	214	279
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	0%	0%	13%	8%	6%	7%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Chaparral, 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	24	36	22	126	117	65
Fatal Crash	0	0	0	1	2	1
Injury Crash	9	13	6	63	44	27
Property Damage Only Crash	15	23	16	62	71	37
Total Urban	83	64	98	0	0	49
Fatal Crash	0	0	2	0	0	0
Injury Crash	31	19	33	0	0	17
Property Damage Only Crash	52	45	63	0	0	32





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

1		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2020	2021	2022	2023	2024	Average
Collision with Animal	3	2	6	2	0	3
Collision with Fixed Object	23	23	32	15	18	22
Collision with Motor Vehicle	68	59	67	92	84	74
Collision with Other Non-Fixed Object	4	3	4	4	3	4
Collision with Person	1	2	1	4	4	2
Pedalcycle	0	1	1	1	2	1
Pedestrian	1	1	0	2	2	1
Other Non-Motorist	0	0	0	1	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	6	6	2	8	8	6
Overturn/Rollover	5	4	2	4	6	4
All Other Non-Collision	1	2	0	4	2	2
Other	2	5	6	1	0	3
Missing Data	0	0	2	0	0	0
Total Crashes	107	100	120	126	117	114

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 Chaparral, 2020-2024

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2020	2021	2022	2023	2024	Average
Buses	4	1	1	3	0	2
Motorcycles/ATVs	0	1	2	5	6	3
Passenger Cars	111	98	113	120	114	111
Pedalcycles	0	1	1	1	2	1
Pedestrians, All	1	1	0	3	2	1
Pickups	27	33	36	40	37	35
Semis/Heavy Trucks	7	7	6	2	4	5
Vans/SUVs/4WDs	30	15	30	39	32	29
Other Vehicles	0	1	0	0	0	0
Missing Data	2	7	6	11	11	7
Total Vehicles	182	165	195	224	208	195

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 Type and Age Group in Chaparral, 2024

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	13	3	0	1	0	0	17
20-24	0	1	14	5	0	4	0	0	24
25-29	0	1	13	4	0	3	0	0	21
30-34	0	1	12	1	0	4	0	0	18
35-39	0	1	5	2	1	5	0	0	14
40-44	0	0	11	3	0	2	0	0	16
45-49	0	0	8	4	0	3	0	0	15
50-54	0	0	3	4	0	3	0	0	10
55-59	0	0	6	6	1	1	0	0	14
60-64	0	0	1	1	1	0	0	0	3
65-69	0	0	7	0	1	2	0	0	10
70 +	0	0	10	1	0	1	0	0	12
Missing Data	0	2	11	3	0	3	0	11	30
Total Drivers	0	6	114	37	4	32	0	11	204

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

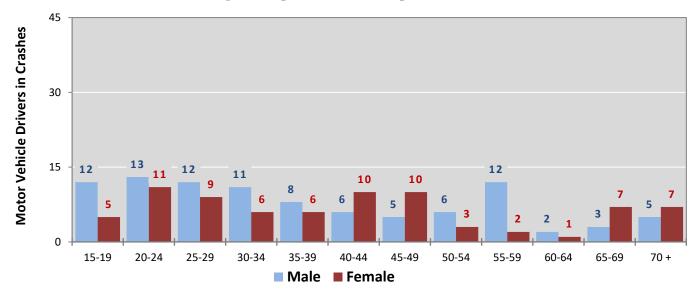
	А	lcohol-invo	lved Motor	Vehicle ¹ Dr	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	1	0	0	0	0	0	1
20-24	0	0	0	0	0	0	0	0	0
25-29	0	0	1	0	0	0	0	0	1
30-34	0	0	2	0	0	1	0	0	3
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	1	1	0	0	0	0	2
45-49	0	0	0	0	0	1	0	0	1
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	2	1	0	0	0	0	3
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	7	2	0	2	0	0	11

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



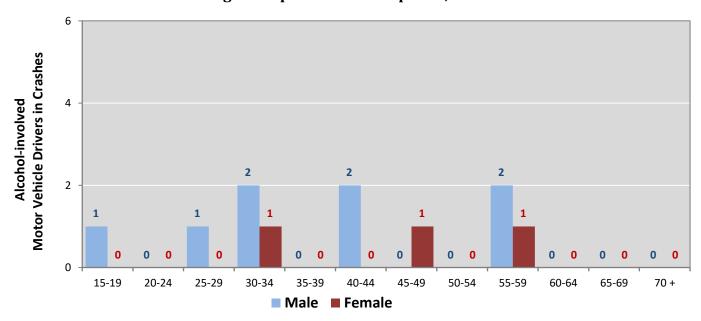


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Chaparral, 2024



^{*} In 2024, Chaparral had 32 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 Chaparral, 2024



^{*} In 2024, Chaparral 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 Chaparral, 2020-2024

Age ¹			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	0	0	0	0
18	0	0	0	0	0	0
19	0	1	0	0	1	2
20	0	0	0	1	0	1
Total Drivers	0	1	0	1	1	3

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

		Total (Orivers		Alcohol-involved Drivers					
Age ¹	Se	Х	Total	Percent of	Se	Sex		Percent of		
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total		
15	0	0	0	0%	0	0	0	0%		
16	1	0	1	5%	0	0	0	0%		
17	4	3	7	35%	0	0	0	0%		
18	5	0	5	25%	0	0	0	0%		
19	2	2	4	20%	1	0	1	100%		
20	2	1	3	15%	0	0	0	0%		
Total Drivers	14	6	20	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 hit-and-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 Chaparral, 2024

	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	6	88	92	186
Driver Inattention	3	27	30	60
Failed to Yield Right of Way	2	8	14	24
Other Improper Driving	0	7	10	17
Driver Distracted by Other Activity	0	7	9	16
Passed Stop Sign	0	3	8	11
Under the Influence Of Alcohol	0	6	5	11
Speed Too Fast For Conditions	0	2	5	7
Avoid No Contact Vehicle	0	4	2	6
Excessive Speed	0	5	1	6
Following Too Closely	0	3	1	4
Improper Overtaking	0	2	2	4
Drove Left of Center	0	2	1	3
Made Improper Turn	0	2	1	3
Under the Influence Of Drugs	0	3	0	3
Disregarded Traffic Signal	0	2	0	2
Failed to Yield For Police Vehicle	0	1	1	2
Improper Lane Change	1	1	0	2
Cell Phone	0	0	1	1
High-Speed Pursuit	0	1	0	1
Driver Distracted by Passenger	0	1	0	1
Driver Distracted by Talking on Cell Phone	0	1	0	1
Driver Distracted By Texting	0	0	1	1
Avoid No Contact Other	0	0	0	0
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Improper Backing	0	0	0	0
Pedestrian Error	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	5	3	8
Other Mechanical Defect	0	2	1	3
Defective Tires	0	1	1	2
Inadequate Brakes	0	1	1	2
Wheels	0	1	0	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Steering	0	0	0	0
Exhaust System	0	0	0	0
Lights (Head, Signal, Tail)	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	0	3	3
Animal(s) In Roadway	0	0	1	1
Backup - Prior Incident	0	0	1	1
Traffic Control Missing	0	0	1	1
Backup - Prior Crash	0	0	0	0
Traffic Congestion	0	0	0	0
Debris	0	0	0	0
Low Visibility Due to Glare	0	0	0	0
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	0	0	0	0
Other Visual Obstruction(s)	0	0	0	0
Weather Conditions	0	0	0	0
Other	1	30	61	92
Other - No Driver Error	1	30	56	87
Missing Data	0	0	5	5
Missing Data None	0	0 0	5 0	5 0

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 Chaparral, 2024

People in Crashes by Severity of Injuries First Harmful Event (FHE)							
and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People	
Collision with Animal	0	0	0	0	0	0	
Antelope	0	0	0	0	0	0	
Bear	0	0	0	0	0	0	
Cattle/Cow	0	0	0	0	0	0	
Deer 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	0	1	5	2	15	23	
Fence	0	0	1	1	8	10	
Guardrail, End or Face	0	0	1	0	2	3	
Utility Pole/Light Support	0	0	2	0	1	3	
Traffic Barrier, Concrete	0	1	0	1	0	2	
Wall or Building Other Fixed Object	0	0	0	0	2	2 1	
Other Post, Pole or Support	0	0	1	0	0	1	
Tree (standing)	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	
Curb	0	0	0	0	0	0	
Ditch	0	0	0	0	0	0	
Embankment	0	0	0	0	0	0	
Median	0	0	0	0	0	0	
Traffic Barrier, Cable Traffic Sign Support	0	0	0	0	0	0	
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	ō	
Collision with Motor Vehicle	1	1	14	30	184	230	
MV in Transport	1	1	13	30	169	214	
Parked MV	0	0	1	0	15	16	
Missing Subanalysis Data	0	0	0	0	0	0	
Collision with Other Non-Fixed Object	0	0	0	3	3	6	
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	3	3	6	
Missing Subanalysis Data	0	0	0	0	0	0	
Collision with Person	1	0	2	1	4	8	
Pedalcycle	0	0	1	1	2	4	
Pedestrian	1	0	1	0	2	4	
Other Non-Motorist	0	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	0	
Non-Collision	0	0	2	2	8	12	
Overturn/Rollover	0	0	2	2	6	10	
Cargo/Equipment Loss or Shift Fell/Jumped from MV	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	2	2	
Missing Subanalysis Data	0	0	0	0	0	0	
Other	0	0	0	0	0	0	
Missing FHE and Subanalysis Data	0	0	0	0	0	0	
Total People	2	2	23	38	214	279	





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

	Unbe	lted People I	Cilled 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	1	33%	1	25%	2
25-29	0	0%	1	25%	1
30-34	0	0%	0	0%	0
35-39	0	0%	1	25%	1
40-44	1	33%	0	0%	1
45-49	0	0%	1	25%	1
50-54	0	0%	0	0%	0
55-59	1	33%	0	0%	1
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	3	100%	4	100%	7

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 Chaparral, 2020-2024

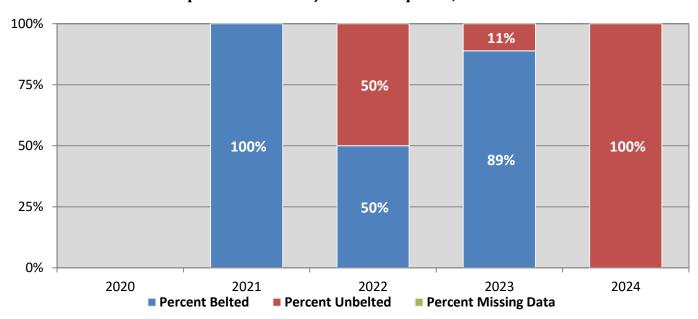
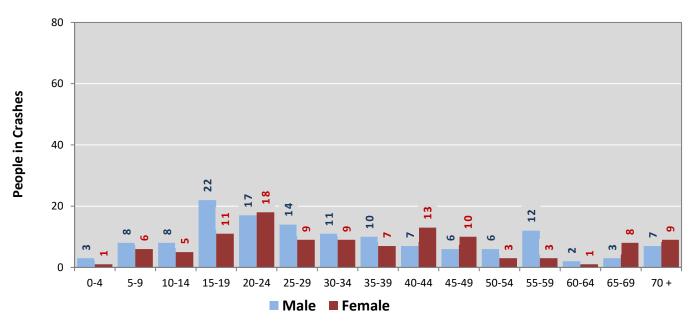




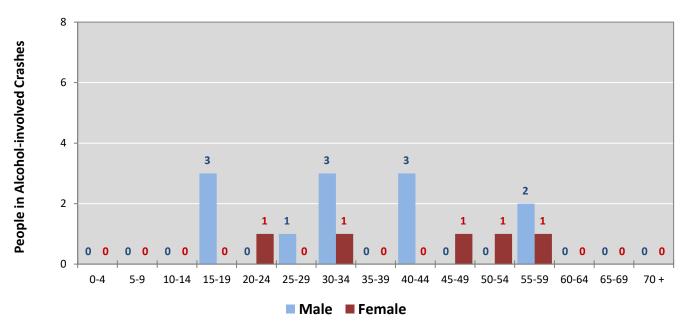


Figure 9: People in Crashes by Age Group and Sex in Chaparral, 2024



^{*} In 2024, Chaparral had 30 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Chaparral, 2024



^{*} In 2024, Chaparral had 2 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 Chaparral, 2020-2024

Age Groups	All P	Pedestrians a	nd All Pedalcy	yclists ¹ in Cras	shes	5-Year Total
Age Groups	2020	2021	2022	2023	2024	People
0-4	0	0	0	0	0	0
5-9	0	1	0	0	1	2
10-14	0	0	0	0	1	1
15-19	0	0	0	1	0	1
20-24	0	1	0	0	1	2
25-29	1	0	0	0	0	1
30-34	0	0	1	0	0	1
35-39	0	0	0	1	0	1
40-44	0	0	0	1	0	1
45-49	0	0	0	0	0	0
50-54	0	0	0	0	0	0
55-59	0	0	0	1	0	1
60-64	0	0	0	0	0	0
65-69	0	0	0	0	0	0
70 +	0	0	0	0	1	1
Missing Data	0	0	0	0	0	0
Total People	1	2	1	4	4	12

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

	All Ped	lestrians and	Pedalcycle O	perators ¹ 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	1	0	2	
Involved	0	0	0	0	0	0	
Not Involved	0	0	1	1	0	2	
All Pedestrians	1	0	1	0	0	2	
Involved	0	0	0	0	0	0	
Not Involved	1	0	1	0	0	2	
Total People	1	0	2	1	0	4	

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 Crashes by Severity of Injuries and Belt Usage in Chaparral, 2024

	Injury	Occupants of Passenger Vehicles ¹					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	0	1	0	1		
Suspected Serious Injuries	Α	0	1	0	1		
Suspected Minor Injuries	В	12	3	1	16		
Possible Injuries	С	32	2	2	36		
No Apparent Injuries	0	168	4	27	199		
Total Occupants of Passenger Ve	212	11	30	253			

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

Table 24: Motorcyclists in Crashes by Severity of Injuries and Helmet Usage in Chaparral, 2024

	Injume	Injury Motorcyclists in Crashes ¹				
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	K	0	0	0	0	
Suspected Serious Injuries	Α	0	1	0	1	
Suspected Minor Injuries	В	2	0	0	2	
Possible Injuries	С	1	0	0	1	
No Apparent Injuries	0	0	0	0	0	
Total Motorcyclists		3	1	0	4	

¹ Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Chaparral, 2020-2024

	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
2020	0	0	0	0	180	3	33	216	0.00%	0.0%
2021	0	0	0	0	152	6	40	198	0.00%	0.0%
2022	1	3	0	4	217	14	32	263	0.46%	21.4%
2023	2	0	0	2	257	10	18	285	0.78%	0.0%
2024	0	1	0	1	212	11	30	253	0.00%	9.1%
Average	0.6	0.8	0.0	1.4	203.6	8.8	30.6	243.0	0.29%	9.1%

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

Table 26: Motorcyclists in Crashes by Year, Helmet Usage, and Percent Killed in Chaparral, 2020-2024

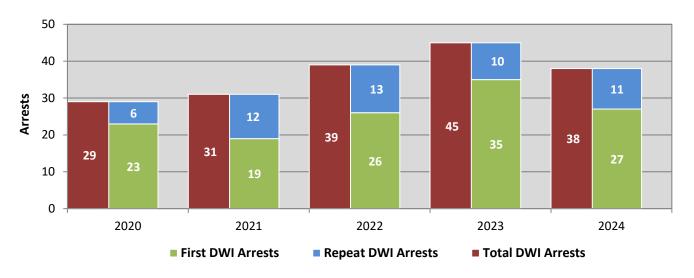
	Motorcyclist Fatalities ¹				Total Motorcyclists ¹			Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2020	0	0	0	0	0	0	0	0	0.0%	0.0%
2021	0	0	0	0	1	0	0	1	0.0%	0.0%
2022	0	0	0	0	1	0	0	1	0.0%	0.0%
2023	0	0	0	0	5	1	0	6	0.0%	0.0%
2024	0	0	0	0	3	1	0	4	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	2.0	0.4	0.0	2.4	0.0%	0.0%

¹Excludes people on ATVs.



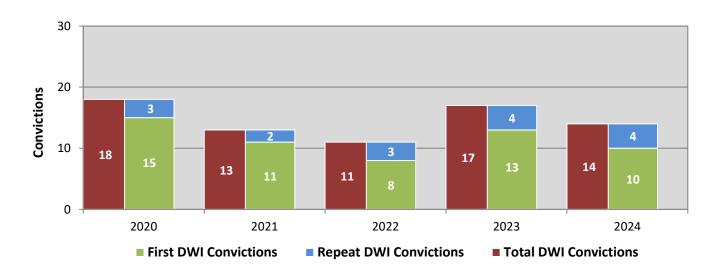


Figure 11: DWI Arrests of Chaparral Residents Throughout the State, Showing First and Repeat DWI Arrests, 2020-2024



*Values are based upon the year of the arrest.

Figure 12: DWI Convictions of Chaparral Residents Throughout the State, Showing First and Repeat DWI Convictions, 2020-2024

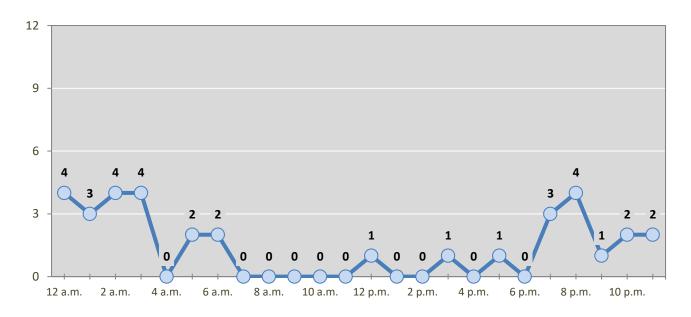


*Values are based upon the year of the conviction.





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



^{*} In 2024, Chaparral had 4 arrests for which hour data were missing.

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

		5-Year				
Day of Week	2020	2021	2022	2023	2024	Average
Sunday	7	4	9	16	10	9
Monday	3	2	5	2	3	3
Tuesday	2	2	0	2	3	2
Wednesday	3	1	5	2	3	3
Thursday	3	4	0	3	1	2
Friday	7	6	7	7	7	7
Saturday	4	12	13	13	11	11
Total Arrests	29	31	39	45	38	36





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

Ana Crauna	Driver First DWI Arrests ¹						
Age Groups	2020	2021	2022	2023	2024		
15-19	2	3	1	1	2		
20-24	6	3	2	7	5		
25-29	1	4	6	5	7		
30-34	4	3	3	8	3		
35-39	1	3	3	4	0		
40-44	1	1	2	2	2		
45-49	0	1	3	4	3		
50-54	3	1	2	2	0		
55-59	0	0	2	0	1		
60-64	3	0	1	0	2		
65-69	0	0	1	2	2		
70 +	0	0	0	0	0		
Missing Data	2	0	0	0	0		
Total Drivers	23	19	26	35	27		

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group of Chaparral Residents Throughout the State, 2020-2024

Age Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2020	2021	2022	2023	2024		
15-19	0	0	0	0	0		
20-24	0	1	0	1	0		
25-29	0	2	2	0	0		
30-34	1	2	0	3	2		
35-39	0	2	3	1	0		
40-44	1	2	1	0	3		
45-49	0	2	0	2	2		
50-54	3	0	0	2	2		
55-59	0	0	1	1	0		
60-64	1	0	2	0	1		
65-69	0	0	3	0	1		
70 +	0	1	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	6	12	13	10	11		

¹ Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group of Chaparral Residents Throughout the State, 2020-2024

Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2020	2021	2022	2023	2024		
15-19	1	1	0	0	0		
20-24	5	2	0	0	2		
25-29	0	2	3	2	2		
30-34	4	1	1	2	2		
35-39	1	3	1	1	1		
40-44	0	1	1	2	0		
45-49	0	0	1	2	1		
50-54	2	1	0	1	1		
55-59	0	0	0	2	0		
60-64	0	0	1	0	0		
65-69	2	0	0	1	1		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	15	11	8	13	10		

 $^{^{\}rm 1}$ Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group of Chaparral Residents Throughout the State, 2020-2024

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

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for the State and of Chaparral Residents Throughout the State, 2024

Court Disposition of DWI Arrest ¹	Chaparral	Chaparral Statewide	
Total DWI Arrests	38	9,465	0.4%
DWI Arrests Resulting in Convictions	16	5,274	0.3%
DWI Arrests Resulting in Dismissals ²	1	666	0.2%
DWI Arrests Awaiting Disposition	21	3,525	0.6%

¹ 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 Chaparral Residents Throughout the State, 2024

	Average Nur	Deviation from		
Court Disposition	Chaparral	Statewide	Statewide Average	
DWI Conviction	192	170	21	
DWI Dismissal	185	163	22	

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



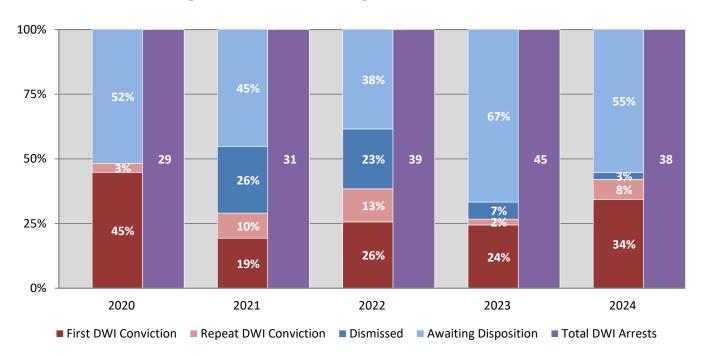


Table 34: Court Disposition of DWI Arrests of Chaparral Residents Throughout the State, 2020-2024

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2020	13	1	0	15	29	
2021	6	3	8	14	31	
2022	10	5	9	15	39	
2023	11	1	3	30	45	
2024	13	3	1	21	38	

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests of Chaparral Residents Throughout the State, 2020-2024



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