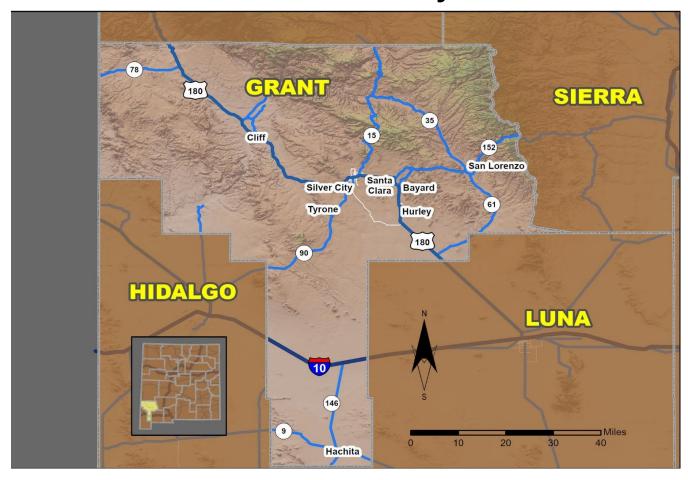


2023 Community Report Grant County



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 Grant County, 2014-2023

		Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2014	2	141	484	627	0	18	19	37		
2015	3	140	462	605	1	13	18	32		
2016	3	150	400	553	3	14	14	31		
2017	8	152	395	555	3	8	6	17		
2018	1	134	443	578	1	6	12	19		
2019	3	138	464	605	0	12	7	19		
2020	7	134	392	533	2	14	7	23		
2021	9	144	444	597	2	15	11	28		
2022	3	134	444	581	1	13	10	24		
2023	5	131	491	627	2	12	25	39		

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Grant County, 2014-2023

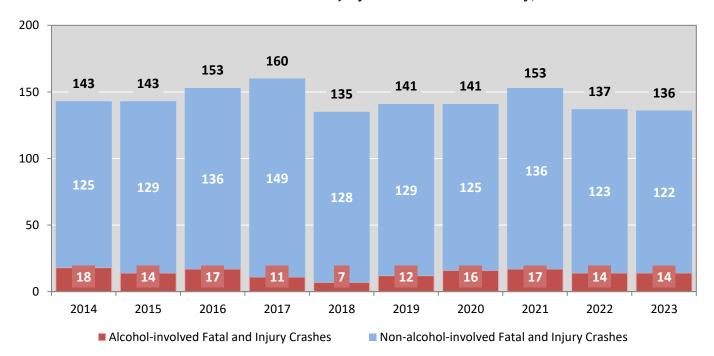






Table 2: Crashes by Month in Grant County, 2019-2023

Month			Crashes			5-Year
IVIOIILII	2019	2020	2021	2022	2023	Average
January	49	47	44	57	60	51
February	44	43	32	44	60	45
March	45	36	47	56	49	47
April	48	32	53	50	47	46
May	60	43	52	49	41	49
June	46	40	71	42	48	49
July	50	41	57	47	49	49
August	49	51	43	41	53	47
September	52	68	59	49	57	57
October	55	55	52	58	55	55
November	51	36	45	38	61	46
December	56	41	42	50	47	47
Total Crashes	605	533	597	581	627	589

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

Month		Alcoho	ol-involved C	rashes		5-Year
WIOIILII	2019	2020	2021	2022	2023	Average
January	1	0	3	1	4	2
February	2	3	0	0	2	1
March	0	1	3	1	2	1
April	1	3	2	3	5	3
May	1	3	1	3	3	2
June	1	2	2	2	0	1
July	1	1	5	0	2	2
August	1	2	2	4	2	2
September	2	2	2	5	7	4
October	1	1	4	2	3	2
November	3	2	3	3	4	3
December	5	3	1	0	5	3
Total Crashes	19	23	28	24	39	27





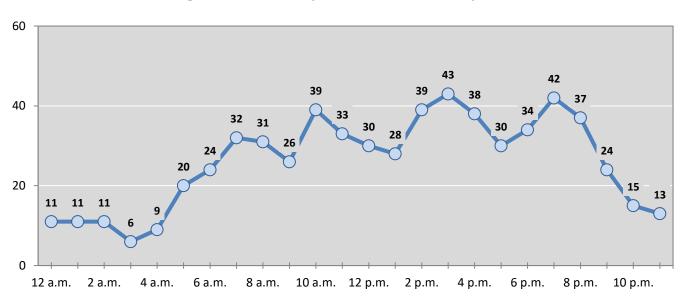


Figure 2: Crashes by Hour in Grant County, 2023

* In 2023, Grant County had 1 crashes for which hour data were missing.

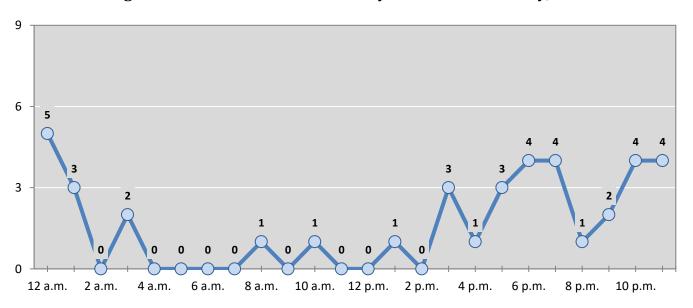


Figure 3: Alcohol-involved Crashes by Hour in Grant County, 2023

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





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

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	57	55	64	56	70	60
Monday	79	79	87	97	104	89
Tuesday	92	80	96	93	96	91
Wednesday	96	72	84	88	93	87
Thursday	95	71	90	77	93	85
Friday	102	101	111	82	77	95
Saturday	84	75	65	88	94	81
Total Crashes	605	533	597	581	627	589

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

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	5	3	5	1	2	3
Monday	3	5	9	6	3	5
Tuesday	7	5	5	3	6	5
Wednesday	7	4	8	0	14	7
Thursday	2	3	3	3	8	4
Friday	8	6	9	5	7	7
Saturday	7	1	2	8	7	5
Total Crashes	39	27	41	26	47	36

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

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	0	3	0	0	3	1
Monday	2	5	1	1	1	2
Tuesday	1	2	2	0	1	1
Wednesday	1	1	3	2	2	2
Thursday	1	2	1	1	1	1
Friday	1	1	4	3	1	2
Saturday	2	4	3	5	5	4
Total Crashes	8	18	14	12	14	13

¹ "Motorcycles" exclude ATVs.





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

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	2	1	10	2	7	4
Monday	1	4	2	4	6	3
Tuesday	4	0	3	2	4	3
Wednesday	2	2	3	1	3	2
Thursday	3	6	1	1	7	4
Friday	3	4	6	6	4	5
Saturday	4	6	3	8	8	6
Total Crashes	19	23	28	24	39	27

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

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	11	15	16	8	12	12
Monday	17	20	19	22	22	20
Tuesday	25	18	28	17	24	22
Wednesday	20	15	22	25	18	20
Thursday	25	22	20	20	18	21
Friday	22	23	32	21	24	24
Saturday	21	28	16	24	18	21
Total Crashes	141	141	153	137	136	142

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

Doy of Work	Δ	All Pedestria	n and Pedal	cycle Crashe	S	5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	1	1	0	0	1	1
Monday	0	0	1	0	4	1
Tuesday	0	0	0	1	3	1
Wednesday	0	0	0	2	1	1
Thursday	3	4	1	0	2	2
Friday	0	2	1	2	2	1
Saturday	1	0	0	0	0	0
Total Crashes	5	7	3	5	13	7



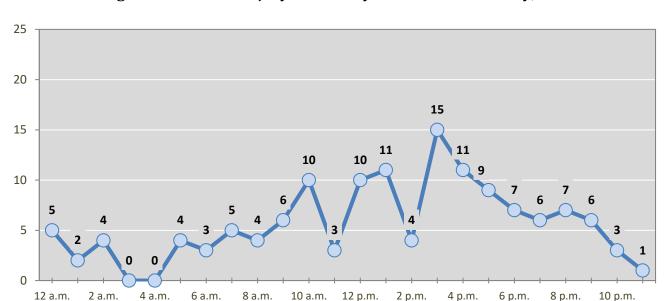


Figure 4: Fatal and Injury Crashes by Hour in Grant County, 2023

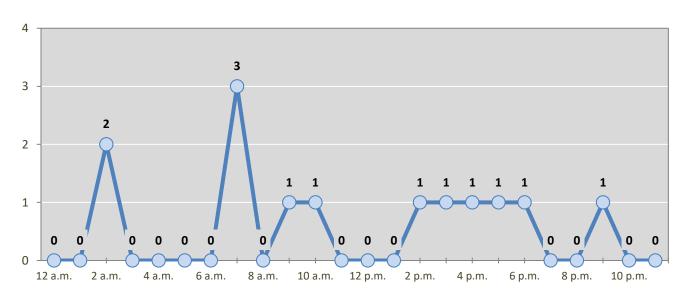


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Grant County, 2023

^{*} In 2023, Grant County had 0 crashes for which hour data were missing.

^{*} In 2023, Grant County 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 Grant County, 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	3	2	6	8	45	64
Urban	2	0	3	5	30	40
Rural Non-Interstate	1	2	3	3	15	24
Rural Interstate	0	0	0	0	0	0
People in Crashes	6	16	53	107	1,115	1,297
Urban	2	7	26	66	630	731
Rural Non-Interstate	2	8	23	31	405	469
Rural Interstate	2	1	4	10	80	97
Percent in Alcohol-involved Crashes	50%	13%	11%	7%	4%	5%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Grant County, 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	30	25	35	20	39	30
Fatal Crash	0	2	4	0	2	2
Injury Crash	7	9	9	1	8	7
Property Damage Only Crash	23	14	22	19	29	21
Total Rural Non-Interstate	303	302	194	279	270	269
Fatal Crash	3	4	4	2	2	3
Injury Crash	69	78	41	64	50	60
Property Damage Only Crash	231	220	149	213	218	206
Total Urban	272	206	368	282	318	289
Fatal Crash	0	1	1	1	1	1
Injury Crash	62	47	94	69	73	69
Property Damage Only Crash	210	158	273	212	244	219





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2019	2020	2021	2022	2023	Average
Collision with Animal	176	162	143	165	189	167
Collision with Fixed Object	68	87	89	78	93	83
Collision with Motor Vehicle	286	203	281	259	259	258
Collision with Other Non-Fixed Object	16	8	21	11	21	15
Collision with Person	5	6	3	5	12	6
Pedalcycle	3	2	1	2	5	3
Pedestrian	2	4	2	3	7	4
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	52	51	50	44	44	48
Overturn/Rollover	38	34	39	31	25	33
All Other Non-Collision	14	17	11	13	19	15
Other	0	15	10	18	9	13
Missing Data	2	1	0	1	0	1
Total Crashes	605	533	597	581	627	589

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 Grant County, 2019-2023

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2019	2020	2021	2022	2023	Average
Buses	2	2	3	0	5	2
Motorcycles/ATVs	12	25	19	16	19	18
Passenger Cars	407	331	408	400	425	394
Pedalcycles	3	3	1	2	5	3
Pedestrians, All	2	4	2	3	8	4
Pickups	239	211	242	233	233	232
Semis/Heavy Trucks	43	34	53	27	60	43
Vans/SUVs/4WDs	178	141	159	166	159	161
Other Vehicles	1	2	3	1	2	2
Missing Data	34	14	30	13	19	22
Total Vehicles	921	767	920	861	935	881

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 Grant County, 2023

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	and Age G	roup		Total
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	1	46	24	1	5	0	0	77
20-24	0	2	64	25	6	15	0	1	113
25-29	1	3	35	14	2	15	0	0	70
30-34	0	1	41	8	9	13	0	0	72
35-39	0	2	24	24	7	14	0	0	71
40-44	0	1	29	14	5	15	0	0	64
45-49	0	0	17	17	9	12	0	1	56
50-54	2	3	19	19	7	14	0	1	65
55-59	0	0	20	10	8	9	1	0	48
60-64	0	1	12	19	0	4	0	0	36
65-69	2	1	13	16	2	9	0	1	44
70 +	0	1	68	22	0	25	1	0	117
Missing Data	0	3	37	21	4	9	0	15	89
Total Drivers	5	19	425	233	60	159	2	19	922

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Grant County, 2023

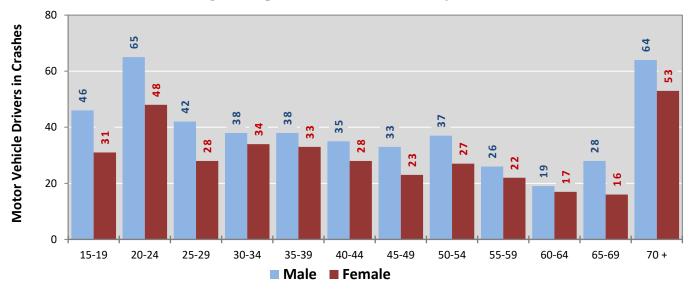
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	vers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	2	1	0	1	0	0	4
20-24	0	1	4	3	0	0	0	0	8
25-29	0	0	3	1	0	0	0	0	4
30-34	0	1	0	1	1	0	0	0	3
35-39	0	1	1	0	0	1	0	0	3
40-44	0	0	2	0	0	0	0	0	2
45-49	0	0	4	1	0	1	0	0	6
50-54	0	1	1	1	0	1	0	0	4
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	1	0	0	0	0	0	1
70 +	0	0	0	1	0	0	0	0	1
Missing Data	0	1	1	0	0	0	0	0	2
Total Drivers	0	5	19	9	1	4	0	0	38

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



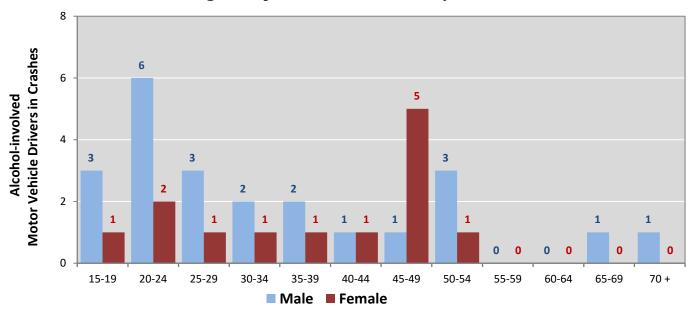


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Grant County, 2023



^{*} In 2023, Grant County had 91 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 Grant County, 2023



^{*} In 2023, Grant County had 2 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 Grant County, 2019-2023

A1			Year			5-Year
Age ¹	2019	2020	2021	2022	2022 2023	
15	0	0	0	0	0	0
16	1	1	0	0	1	3
17	1	1	0	1	1	4
18	0	0	0	0	1	1
19	1	0	1	3	1	6
20	0	2	0	1	2	5
Total Drivers	3	4	1	5	6	19

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Grant County, 2023

		Total [Orivers		Alcohol-involved Drivers				
Age ¹	Se	х	Total	Percent of	Se	ex	Total	Percent of	
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	3	2	5	5%	0	0	0	0%	
16	4	6	10	10%	0	1	1	17%	
17	10	5	15	15%	1	0	1	17%	
18	13	11	24	24%	1	0	1	17%	
19	16	7	23	23%	1	0	1	17%	
20	13	12	25	25%	2	0	2	33%	
Total Drivers	59	43	102	100%	5	1	6	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 Crashes by Crash Severity in Grant County, 2023

Other Improper Driving	J	Frequ		ng Factor ¹ by Crash Se	everity
Other Improper Driving	Contributing Factors			Property Damage	
Chefe Improper Driving 0	Human	10	185	422	617
Following Too Closely Falled to Yeld Right of Way Falled Too Fast For Conditions Falled Too Fast For Fast Fast Fast Fast Fast Fast Fast Fast	Driver Inattention	2	58	132	192
Failed to Wield Right of Way	Other Improper Driving	0	15	39	54
Excessive Speed	Following Too Closely	0	12	39	51
Under the Influence Of Alcohol Speed Too Fast For Conditions 1 8 17 Avoid No Contact Vehicle 0 6 177 Avoid No Contact Vehicle 0 7 111 Made improper Turn 0 3 14 Improper Lanc Change 0 0 2 12 Driver Distracted by Other Activity 0 0 7 111 Improper Lanc Change 0 0 2 12 Drove Lief of Center 1 1 4 8 8 10 Diver Distracted Speed Traffic Signal 0 0 0 11 Disregarded Traffic Signal 0 0 5 3 3 10 Disregarded Traffic Signal 0 0 5 3 3 10 Disregarded Traffic Signal 0 0 2 5 3 3 10 Disregarded Traffic Signal 0 0 2 5 3 3 10 Disregarded Traffic Signal 0 0 1 1 4 1 3 0 0 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Failed to Yield Right of Way	0	17	32	49
Speed Too Fast For Conditions	Excessive Speed	2	21	22	45
Avoid No Contact Whiche	Under the Influence Of Alcohol	2	12	25	39
Avoid No Contact Other Driver Distracted by Other Activity O 7 11 Made Improper Turn Improper Turn O 3 1 14 Improper Turn O 0 3 1 14 Improper Backing O 0 0 11 Disregarded Traffic Signal O 0 0 11 Disregarded Traffic Signal O 0 5 3 3 Improper Overtaking O 2 5 5 Cell Phone O 1 1 4 Pedestrian Error I 1 3 0 0 Under the Influence Of Drugs Diver Distracted by Taking O 0 2 3 3 Diver Distracted By Taking O 0 3 3 Diver Distracted by Taking O 0 0 3 3 Diver Distracted by Taking O 0 0 1 0 0 3 3 Diver Distracted by Taking on Cell Phone O 1 1 0 0 Diver Distracted by Taking on Cell Phone Diver Distracted by Taking on Hands-Free Device O 0 0 O 0 O 0 O 0 0 0 0 0 0 0 0 0 0 0 0	Speed Too Fast For Conditions	1	8	17	26
Driver Distracted by Other Activity	Avoid No Contact Vehicle		6	17	23
Made Improper Turn 0	Avoid No Contact Other			18	22
Improper Lane Change	Driver Distracted by Other Activity	0		11	18
Drove Left of Center					17
Improper Backing 0 0 11 15 15 15 3 3 16 17 17 17 17 17 18 17 18 18	Improper Lane Change	0	2	12	14
Disregarded Traffic Signal					13
Improper Overtaking	Improper Backing				11
Passed Stop Sign 0					8
Cell Phone					7
Pedestrian Error					7
Under the Influence of Drugs					5
Driver Distracted By Texting O					4
Vehicle Skidded Before Braking					4
Failed to Yield For Police Vehicle	, -				3
High-Speed Pursuit					2
Driver Distracted by Talking on Cell Phone 0					1
Driverless Moving Vehicle 0 0 0 0 0 0 0 0 0					1
Failed to Yield For Emer. Vehicle					1
Driver Distracted by Passenger 0					0
Driver Distracted by Talking on Hands-Free Device					0
Vehicle 2 10 18 3 Other Mechanical Defect 1 4 6 : Defective Tires 1 2 5 : Inadequate Brakes 0 2 6 : .					0
Other Mechanical Defect 1 4 6 Defective Tires 1 2 5 Inadequate Brakes 0 2 6 Defective Steering 0 2 0 Coupling Device (Hitch, Chains) 0 0 1 Exhaust System 0 0 0 0 Lights (Head, Signal, Tail) 0 0 0 0 Mirrors 0 0 0 0 Suspension 0 0 0 0 Wheels 0 0 0 0 Windows/Windshield 0 0 0 0 Windows/Windshield 0 0 0 0 0 Windows/Windshield 0					0
Defective Tires				_	30
Inadequate Brakes					11
Defective Steering					8
Coupling Device (Hitch, Chains) 0 0 1 Exhaust System 0 0 0 Lights (Head, Signal, Tail) 0 0 0 Mirrors 0 0 0 Suspension 0 0 0 Wheels 0 0 0 Windows/Windshield 0 0 0 Wipers 0 0 0 Environment 0 16 76 9 Animal(s) In Roadway 0 3 48 1 Road Surface Conditions 0 5 6 3 Backup - Prior Crash 0 0 9 48 1 Weather Conditions 0 0 0 9 6 1 Traffic Congestion 0 0 0 6 1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td< td=""><td></td><td></td><td></td><td></td><td>8</td></td<>					8
Exhaust System 0 0 0 0 Lights (Head, Signal, Tail) 0 0 0 0 Mirrors 0 0 0 0 Suspension 0 0 0 0 Wheels 0 0 0 0 Windows/Windshield 0 0 0 0 Wipers 0 0 0 0 Environment 0 16 76 9 Environment 0 16 76 9 Animal(s) In Roadway 0 3 48 9 Road Surface Conditions 0 5 6 3 Backup - Prior Crash 0 0 9 9 Weather Conditions 0 0 9 9 Weather Conditions 0 0 6 7 Traffic Congestion 0 0 2 2 Low Visibility Due to Glare 0 1 3 0 Road Defect 0 3 0 0	•				2
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Traffic Congestion 0 2 2 Low Visibility Due to Glare 0 1 3 Road Defect 0 3 0 Debris 0 0 2 Obstruction in Road 0 1 0 Other Visual Obstruction(s) 0 1 0 Backup - Prior Incident 0 0 0 Low Visibility Due to Smoke 0 0 0 Traffic Control Missing 0 0 0 Other 6 97 361 46					9
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Low Visibility Due to Smoke 0 0 0 Traffic Control Missing 0 0 0 Other 6 97 361 46					0
Traffic Control Missing 0 0 0 Other 6 97 361 46					0
Other 6 97 361 46					0
	Ü				464
Other - No Driver Error 6 83 299 3					388
					49
					27
Total 18 308 877 1,20	Total	18	308	877	1,203

 $^{^{\}rm 1}$ 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 Grant County, 2023

First Harmful Evant (FUE)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	2	4	4	273	283
Deer	0	2	4	3	235	244
Small Domestic Animal	0	0	0	0	7	7
Elk	0	0	0	0	6	6
Small Game Animal	0	0	0	0	5	5
Cattle/Cow	0	0	0	0	3	3
Bear	0	0	0	0	2	2
Other Large Game Animal	0	0	0	0	2	2
Antelope	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 13	0 14
Missing Subanalysis Data						
Collision with Fixed Object	1	1	13	14	90	119
Fence	0	0	3	1	13	17
Tree (standing)	0	1	2	1	12	16
Embankment	1	0	3	3	6	13
Other Fixed Object	0	0	0	5	7	12
Guardrail, End or Face	0	0	0	1	9	10
Other Post, Pole or Support	0	0	0	1	6	7
Traffic Sign Support	0	0	0	0	5	5
Utility Pole/Light Support Bridge Pier, Support, Rail, or Overhead	0	0	2	0	3 3	5 4
Curb	0	0	1 0	0	4	4
Ditch	0	0	0	1	2	3
Median	0	0	0	0	3	3
Wall or Building	0	0	0	0	2	2
Culvert	0	0	0	0	1	1
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	2	0	8	10
Missing Subanalysis Data	0	0	0	1	6	7
Collision with Motor Vehicle	3	7	18	76	650	754
MV in Transport	2	6	18	71	558	655
Parked MV	1	1	0	2	77	81
Missing Subanalysis Data	0	0	0	3	15	18
Collision with Other Non-Fixed Object	0	0	0	1	39	40
Struck by falling, shifting cargo	0	0	0	0	18	18
Work Zone/Maintenance Equipment	0	0	0	0	2	2
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object	0	0	0	1	11	12
Missing Subanalysis Data	0	0	0	0	8	8
Collision with Person	1	3	4	3	18	29
Pedestrian	1	2	1	3	11	18
Pedalcycle	0	1	3	0	7	11
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	1	3	13	9	32	58
Overturn/Rollover	1	2	6	5	20	34
Fell/Jumped from MV	0	1	1	0	0	2
Immersion, Full or Partial	0	0	1	0	1	2
Cargo/Equipment Loss or Shift	0	0	0	0	0	0
Fire/Explosion	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	1	2	9	12
Missing Subanalysis Data	0	0	4	2	2	8
Other	0	0	1	0	13	14
Missing FHE and Subanalysis Data	0	0	0	0	0	0
0			53		1,115	1,297





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

	Unbe	lted People I	Killed 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%	1	14%	1
10-14	0	0%	0	0%	0
15-19	2	29%	3	43%	5
20-24	1	14%	1	14%	2
25-29	1	14%	1	14%	2
30-34	0	0%	0	0%	0
35-39	1	14%	1	14%	2
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	1	14%	0	0%	1
65-69	0	0%	0	0%	0
70 +	1	14%	0	0%	1
Missing Data	0	0%	0	0%	0
Total People	7	100%	7	100%	14

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 Grant County, 2019-2023

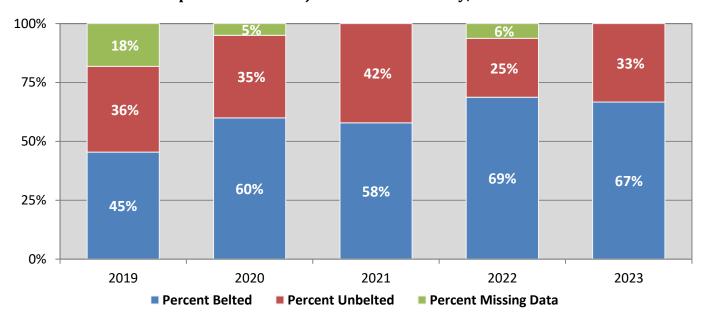
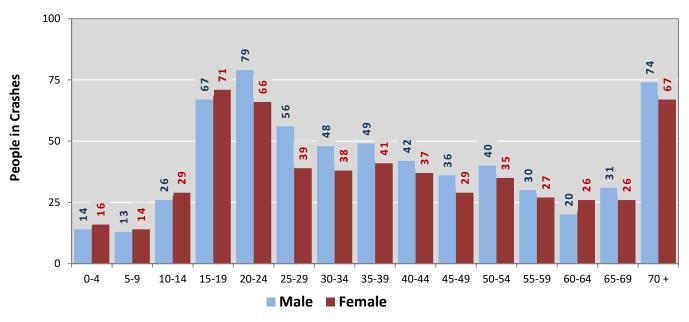




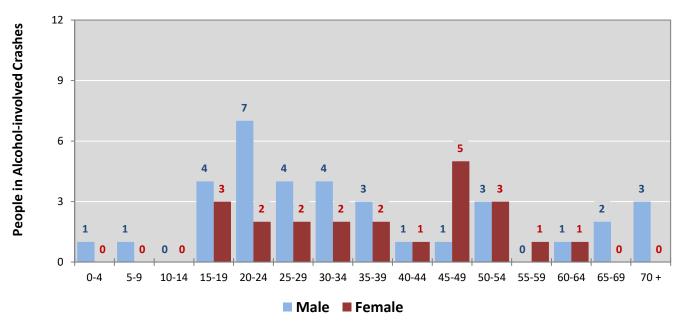


Figure 9: People in Crashes by Age Group and Sex in Grant County, 2023



^{*} In 2023, Grant County had 111 people in crashes for which age or sex data were missing.

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



^{*} In 2023, Grant County had 7 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 Grant County, 2019-2023

Age Groups	All P	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	0	1	1	2
15-19	0	0	0	1	0	1
20-24	0	0	2	0	1	3
25-29	0	0	0	0	3	3
30-34	1	1	0	1	2	5
35-39	2	1	1	0	0	4
40-44	1	2	0	1	1	5
45-49	0	1	0	0	0	1
50-54	0	0	0	0	0	0
55-59	0	0	0	0	0	0
60-64	0	0	0	0	0	0
65-69	1	1	0	0	0	2
70 +	0	0	0	1	3	4
Missing Data	0	1	0	0	2	3
Total People	5	7	3	5	13	33

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Grant County, 2023

	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	1	3	0	1	5	
Involved	0	0	1	0	0	1	
Not Involved	0	1	2	0	1	4	
All Pedestrians	1	2	1	3	1	8	
Involved	0	0	0	0	0	0	
Not Involved	1	2	1	3	1	8	
Total People	1	3	4	3	2	13	

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 Grant County, 2023

	Injury	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total			
Fatalities	K	2	2	0	4			
Suspected Serious Injuries	Α	6	2	0	8			
Suspected Minor Injuries	В	33	6	1	40			
Possible Injuries	С	76	4	14	94			
No Apparent Injuries	0	849	4	142	995			
Total Occupants of Passenger Vehicles		966	18	157	1,141			

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 Grant County, 2023

	Injury	Motorcyclists in Crashes ¹						
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	K	0	0	0	0			
Suspected Serious Injuries	Α	1	0	1	2			
Suspected Minor Injuries	В	3	2	1	6			
Possible Injuries	С	1	1	0	2			
No Apparent Injuries	0	0	1	3	4			
Total Motorcyclists		5	4	5	14			

¹Excludes people on ATVs.





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

	Occupant Fatalities of Passenger Vehicles ¹				Total O	Total Occupants of Passenger Vehicles ¹				Percent Killed	
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted	
2019	1	1	0	2	1,021	23	109	1,153	0.10%	4.3%	
2020	3	3	0	6	831	31	94	956	0.36%	9.7%	
2021	1	3	0	4	914	31	151	1,096	0.11%	9.7%	
2022	2	0	0	2	908	31	156	1,095	0.22%	0.0%	
2023	2	2	0	4	966	18	157	1,141	0.21%	11.1%	
Average	1.8	1.8	0.0	3.6	928.0	26.8	133.4	1,088.2	0.19%	6.7%	

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 Grant County, 2019-2023

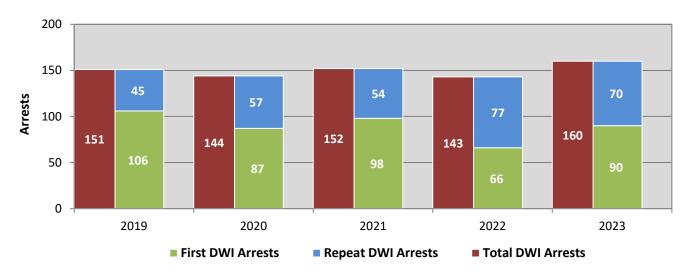
	Motorcyclist Fatalities ¹				Total Motorcyclists ¹				Percent Killed	
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2019	0	0	0	0	4	3	2	9	0.0%	0.0%
2020	1	0	0	1	8	8	3	19	12.5%	0.0%
2021	0	0	0	0	4	4	6	14	0.0%	0.0%
2022	0	1	0	1	3	8	2	13	0.0%	12.5%
2023	0	0	0	0	5	4	5	14	0.0%	0.0%
Average	0.2	0.2	0.0	0.4	4.8	5.4	3.6	13.8	4.2%	3.7%

¹ Excludes people on ATVs.



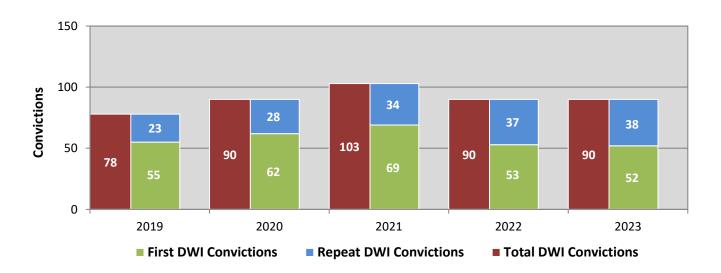


Figure 11: DWI Arrests in Grant County, Showing First and Repeat DWI Arrests, 2019-2023



*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Grant County, Showing First and Repeat DWI Convictions, 2019-2023

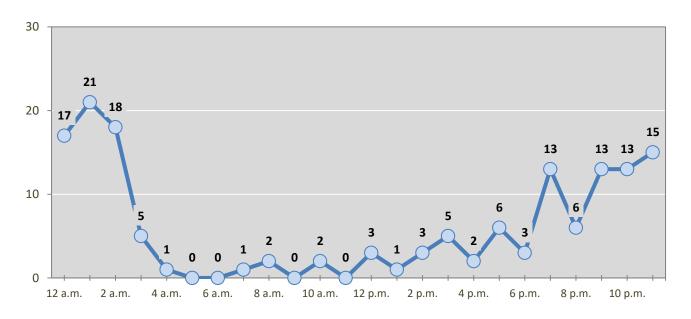


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour in Grant County, 2023



^{*} In 2023, Grant County had 10 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week in Grant County, 2019-2023

5 (14)		5-Year				
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	30	22	34	32	41	32
Monday	18	10	22	7	15	14
Tuesday	10	16	19	16	17	16
Wednesday	14	14	16	13	17	15
Thursday	25	24	16	12	17	19
Friday	22	24	27	25	16	23
Saturday	32	34	18	38	37	32
Total Arrests	151	144	152	143	160	150





Table 28: Driver First DWI Arrests by Age Group in Grant County, 2019-2023

Ago Groups	Driver First DWI Arrests ¹							
Age Groups	2019	2020	2021	2022	2023			
15-19	9	7	11	6	15			
20-24	30	18	24	10	16			
25-29	10	12	19	12	15			
30-34	9	14	12	11	15			
35-39	8	14	10	10	4			
40-44	9	9	6	5	5			
45-49	7	6	3	7	3			
50-54	1	5	4	1	7			
55-59	11	1	3	0	1			
60-64	4	0	3	2	4			
65-69	6	1	2	2	2			
70 +	2	0	1	0	2			
Missing Data	0	0	0	0	1			
Total Drivers	106	87	98	66	90			

¹ Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Grant County, 2019-2023

Age Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	0	2	0	0	3		
20-24	8	5	10	9	6		
25-29	3	8	10	10	7		
30-34	6	5	8	16	15		
35-39	8	14	6	12	7		
40-44	2	7	7	8	8		
45-49	6	2	4	3	10		
50-54	4	6	5	6	3		
55-59	5	6	0	3	5		
60-64	3	0	1	5	2		
65-69	0	2	2	4	1		
70 +	0	0	1	1	3		
Missing Data	0	0	0	0	0		
Total Drivers	45	57	54	77	70		

¹ Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group in Grant County, 2019-2023

Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	1	3	6	3	5		
20-24	14	19	15	10	10		
25-29	7	10	12	11	11		
30-34	9	7	10	9	10		
35-39	7	7	5	7	5		
40-44	2	2	9	5	3		
45-49	4	5	4	4	3		
50-54	4	3	2	0	2		
55-59	3	1	4	0	0		
60-64	1	1	2	3	2		
65-69	2	3	0	1	1		
70 +	1	1	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	55	62	69	53	52		

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Grant County, 2019-2023

Ago Groups	Driver Repeat DWI Convictions ¹							
Age Groups	2019	2020	2021	2022	2023			
15-19	0	0	0	0	1			
20-24	3	3	3	4	4			
25-29	0	4	4	7	7			
30-34	5	2	5	9	8			
35-39	4	6	6	5	3			
40-44	3	3	4	3	2			
45-49	2	1	6	1	4			
50-54	2	4	2	4	2			
55-59	3	4	2	1	2			
60-64	0	1	0	3	2			
65-69	0	0	1	0	1			
70 +	1	0	1	0	2			
Missing Data	0	0	0	0	0			
Total Drivers	23	28	34	37	38			

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Grant County and the State, 2023

Court Disposition of DWI Arrest ¹	Grant County	Statewide	Percent of Statewide
Total DWI Arrests	160	7,751	2.1%
DWI Arrests Resulting in Convictions	53	2,115	2.5%
DWI Arrests Resulting in Dismissals ²	6	361	1.7%
DWI Arrests Awaiting Disposition	101	5,275	1.9%

¹ These are the number of DWI arrests in 2023 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.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Grant County and the State, 2023

	Average Nur	Deviation from		
Court Disposition	Grant County	Statewide	Statewide Average	
DWI Conviction	102	128	-26	
DWI Dismissal	101	78	23	

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



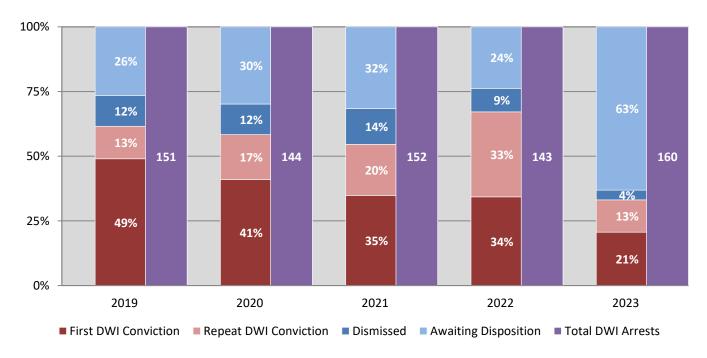


Table 27 Court Disposition of DWI Arrests in Grant County, 2019-2023

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2019	74	19	18	40	151	
2020	59	25	17	43	144	
2021	53	30	21	48	152	
2022	49	47	13	34	143	
2023	33	20	6	101	160	

¹ Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Grant County, 2019-2023



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