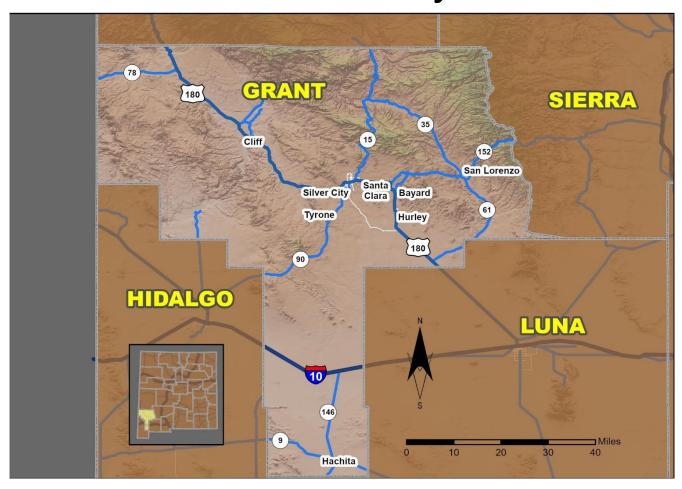


2022 Community Report Grant County



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.

Urban Areas – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, "urban" was defined as a town or city with a population of at least 2,500 people.





Table 1: Total Crashes and Alcohol-involved Crashes by Crash Severity in Grant County, 2013-2022

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2013	5	159	434	598	1	19	15	35	
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	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Grant County, 2013-2022

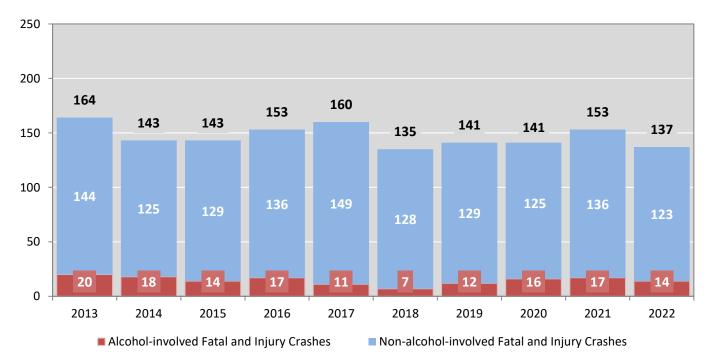






Table 2: Crashes by Month in Grant County, 2018-2022

Month			Crashes			5-Year
Worth	2018	2019	2020	2021	2022	Average
January	54	49	47	44	57	50
February	27	44	43	32	44	38
March	35	45	36	47	56	44
April	50	48	32	53	50	47
May	48	60	43	52	49	50
June	45	46	40	71	42	49
July	54	50	41	57	47	50
August	47	49	51	43	41	46
September	56	52	68	59	49	57
October	54	55	55	52	58	55
November	64	51	36	45	38	47
December	44	56	41	42	50	47
Total Crashes	578	605	533	597	581	579

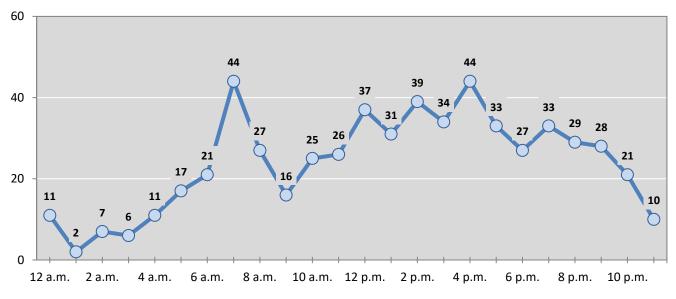
Table 3: Alcohol-involved Crashes by Month in Grant County, 2018-2022

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILIT	2018	2019	2020	2021	2022	Average
January	4	1	0	3	1	2
February	3	2	3	0	0	2
March	0	0	1	3	1	1
April	1	1	3	2	3	2
May	1	1	3	1	3	2
June	0	1	2	2	2	1
July	4	1	1	5	0	2
August	1	1	2	2	4	2
September	0	2	2	2	5	2
October	3	1	1	4	2	2
November	1	3	2	3	3	2
December	1	5	3	1	0	2
Total Crashes	19	19	23	28	24	23



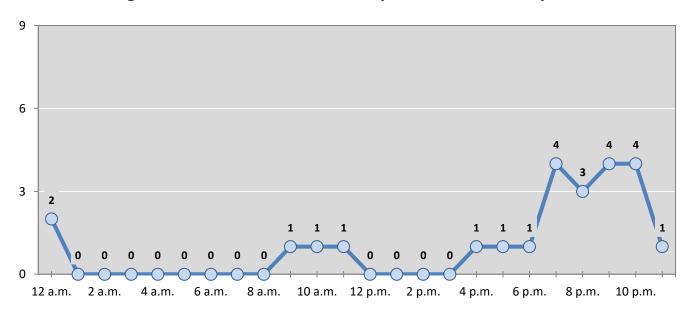


Figure 2: Crashes by Hour in Grant County, 2022



* In 2022, Grant County had 2 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Grant County, 2022



* In 2022, Grant County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Grant County, 2018-2022

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	47	57	55	64	56	56
Monday	97	79	79	87	97	88
Tuesday	94	92	80	96	93	91
Wednesday	75	96	72	84	88	83
Thursday	102	95	71	90	77	87
Friday	96	102	101	111	82	98
Saturday	67	84	75	65	88	76
Total Crashes	578	605	533	597	581	579

Table 5: Heavy-truck Crashes by Day of Week in Grant County, 2018-2022

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	1	5	3	5	1	3
Monday	2	3	5	9	6	5
Tuesday	3	7	5	5	3	5
Wednesday	2	7	4	8	0	4
Thursday	3	2	3	3	3	3
Friday	1	8	6	9	5	6
Saturday	3	7	1	2	8	4
Total Crashes	15	39	27	41	26	30

Table 6: Motorcycle Crashes by Day of Week in Grant County, 2018-2022

Day of Week		Mot	orcycle Cras	shes ¹		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	2	0	3	0	0	1
Monday	2	2	5	1	1	2
Tuesday	1	1	2	2	0	1
Wednesday	0	1	1	3	2	1
Thursday	1	1	2	1	1	1
Friday	2	1	1	4	3	2
Saturday	3	2	4	3	5	3
Total Crashes	11	8	18	14	12	13

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Grant County, 2018-2022

Day of Week		Alcoho	l-involved C	Crashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	3	2	1	10	2	4
Monday	4	1	4	2	4	3
Tuesday	0	4	0	3	2	2
Wednesday	1	2	2	3	1	2
Thursday	4	3	6	1	1	3
Friday	4	3	4	6	6	5
Saturday	3	4	6	3	8	5
Total Crashes	19	19	23	28	24	23

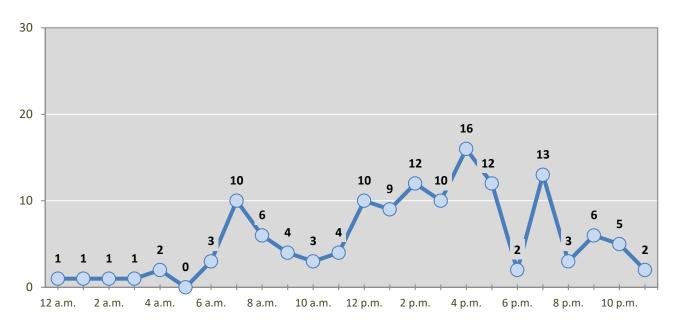
Table 8: Fatal and Injury Crashes by Day of Week in Grant County, 2018-2022

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	10	11	15	16	8	12
Monday	24	17	20	19	22	20
Tuesday	21	25	18	28	17	22
Wednesday	22	20	15	22	25	21
Thursday	14	25	22	20	20	20
Friday	23	22	23	32	21	24
Saturday	21	21	28	16	24	22
Total Crashes	135	141	141	153	137	141

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Grant County, 2018-2022

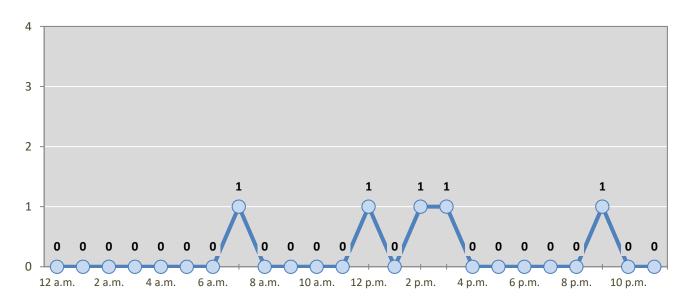
Day of Week	Α	II Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	0	1	1	0	0	0
Monday	0	0	0	1	0	0
Tuesday	0	0	0	0	1	0
Wednesday	1	0	0	0	2	1
Thursday	1	3	4	1	0	2
Friday	1	0	2	1	2	1
Saturday	0	1	0	0	0	0
Total Crashes	3	5	7	3	5	5

Figure 4: Fatal and Injury Crashes by Hour in Grant County, 2022



* In 2022, Grant County had 1 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Grant County, 2022



* In 2022, 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, 2022

		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	1	4	5	11	33	54
Urban	1	3	3	3	25	35
Rural Non-Interstate	0	1	2	8	8	19
Rural Interstate	0	0	0	0	0	0
People in Crashes	3	23	57	96	990	1,169
Urban	1	11	25	46	549	632
Rural Non-Interstate	2	12	31	50	407	502
Rural Interstate	0	0	1	0	34	35
Percent in Alcohol-involved Crashes	33%	17%	9%	11%	3%	5%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Grant County, 2018-2022

Crash Severity		C	crashes by Yea	nr		5-Year
by Rural and Urban Locations	2018	2019	2020	2021	2022	Average
Total Rural Interstate	11	30	25	35	20	24
Fatal Crash	1	0	2	4	0	1
Injury Crash	5	7	9	9	1	6
Property Damage Only Crash	5	23	14	22	19	17
Total Rural Non-Interstate	308	303	302	194	279	277
Fatal Crash	0	3	4	4	2	3
Injury Crash	75	69	78	41	64	65
Property Damage Only Crash	233	231	220	149	213	209
Total Urban	259	272	206	368	282	278
Fatal Crash	0	0	1	1	1	1
Injury Crash	54	62	47	94	69	65
Property Damage Only Crash	205	210	158	273	212	212





Table 12: Total Crashes by First Harmful Event in Grant County, 2018-2022

1		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2018	2019	2020	2021	2022	Average
Collision with Animal	179	176	162	143	165	165
Collision with Fixed Object	70	68	87	89	78	78
Collision with Motor Vehicle	267	286	203	281	259	259
Collision with Other Non-Fixed Object	13	16	8	21	11	14
Collision with Person	3	5	6	3	5	4
Pedalcycle	1	3	2	1	2	2
Pedestrian	2	2	4	2	3	3
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	44	52	51	50	44	48
Overturn/Rollover	28	38	34	39	31	34
All Other Non-Collision	16	14	17	11	13	14
Other	0	0	15	10	18	14
Missing Data	2	2	1	0	1	1
Total Crashes	578	605	533	597	581	579

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, 2018-2022

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2018	2019	2020	2021	2022	Average	
Buses	1	2	2	3	0	2	
Motorcycles/ATVs	14	12	25	19	16	17	
Passenger Cars	400	407	331	408	400	389	
Pedalcycles	1	3	3	1	2	2	
Pedestrians, All	3	2	4	2	3	3	
Pickups	220	239	211	242	233	229	
Semis/Heavy Trucks	15	43	34	53	27	34	
Vans/SUVs/4WDs	176	178	141	159	166	164	
Other Vehicles	27	1	2	3	1	7	
Missing Data	27	34	14	30	13	24	
Total Vehicles	884	921	767	920	861	871	

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, 2022

		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	Drivers
15-19	0	1	45	15	0	16	0	0	77
20-24	0	3	48	25	3	9	0	0	88
25-29	0	1	41	13	3	17	0	0	75
30-34	0	0	36	22	0	18	0	0	76
35-39	0	1	21	11	2	14	0	0	49
40-44	0	2	25	28	3	10	0	0	68
45-49	0	2	19	13	1	5	0	0	40
50-54	0	1	13	13	3	16	0	0	46
55-59	0	1	24	13	3	10	0	0	51
60-64	0	0	19	12	3	10	0	0	44
65-69	0	0	19	14	1	7	0	0	41
70 +	0	2	46	25	2	26	0	0	101
Missing Data	0	2	44	29	3	8	1	13	100
Total Drivers	0	16	400	233	27	166	1	13	856

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Grant County, 2022

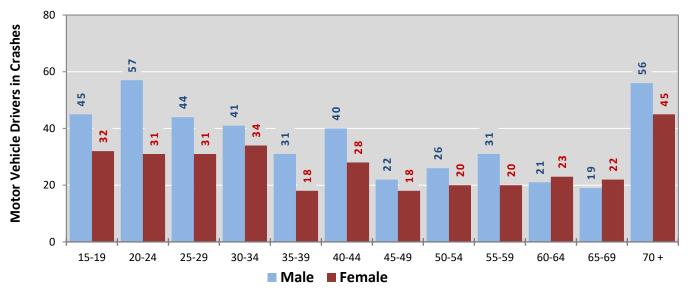
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	Total Drivers
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	0	3	1	0	0	0	0	4
20-24	0	0	2	0	0	0	0	0	2
25-29	0	0	3	2	0	0	0	0	5
30-34	0	0	2	0	0	1	0	0	3
35-39	0	1	0	0	0	0	0	0	1
40-44	0	0	1	1	0	0	0	0	2
45-49	0	1	2	0	0	0	0	0	3
50-54	0	0	0	0	0	1	0	0	1
55-59	0	1	0	1	0	0	0	0	2
60-64	0	0	0	1	0	0	0	0	1
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	3	13	6	0	2	0	0	24

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



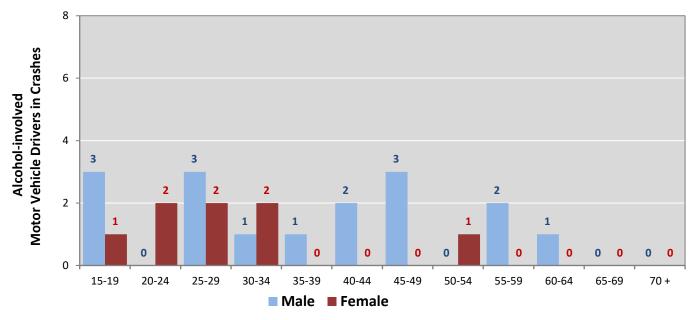


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Grant County, 2022



^{*} In 2022, Grant County had 101 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, 2022



^{*} In 2022, Grant County 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 Grant County, 2018-2022

A1			Year			5-Year	
Age ¹ 2018		2019	2020	2021	2022	Total	
15	0	0	0	0	0	0	
16	0	1	1	0	0	2	
17	0	1	1	0	1	3	
18	0	0	0	0	0	0	
19	1	1	0	1	3	6	
20	0	0	2	0	1	3	
Total Drivers	1	3	4	1	5	14	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Grant County, 2022

		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	2	0	2	2%	0	0	0	0%	
16	10	6	16	16%	0	0	0	0%	
17	9	7	16	16%	0	1	1	20%	
18	9	11	20	21%	0	0	0	0%	
19	15	8	23	24%	3	0	3	60%	
20	11	9	20	21%	0	1	1	20%	
Total Drivers	56	41	97	100%	3	2	5	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, 2022

	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	8	209	371	588
Driver Inattention	2	54	127	183
Failed to Yield Right of Way	0	21	36	57
Other Improper Driving	0	17	36	53
Excessive Speed	1	21	25	47
Following Too Closely	0	17	23	40
Speed Too Fast For Conditions	0	15	14	29
Under the Influence Of Alcohol Drove Left of Center	1 1	13 9	10 11	24 21
Driver Distracted by Other Activity	0	4	14	18
Improper Backing	0	0	15	15
Avoid No Contact Other	0	4	10	14
Made Improper Turn	0	2	12	14
Avoid No Contact Vehicle	0	7	6	13
Improper Lane Change	0	1	10	11
Disregarded Traffic Signal	1	3	6	10
Vehicle Skidded Before Braking	0	3	4	7
Improper Overtaking	1	3	2	6
Passed Stop Sign	0	5	1	6
High-Speed Pursuit	0	3	2	5
Cell Phone	0	2	2 2	4
Under the Influence Of Drugs Failed to Yield For Police Vehicle	1 0	1 1	1	4 2
Pedestrian Error	0	2	0	2
Driver Distracted By Texting	0	0	2	2
Driverless Moving Vehicle	0	1	0	1
Failed to Yield For Emer. Vehicle	0	0	0	0
Driver Distracted by Passenger	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted by Talking on Cell Phone	0	0	0	0
Vehicle	0	4	13	17
Other Mechanical Defect	0	1	5	6
Inadequate Brakes	0	2	3	5
Lights (Head, Signal, Tail)	0	0	3	3
Defective Tires	0	1	1	2
Mirrors	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Steering Exhaust System	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	13	62	75
Animal(s) In Roadway	0	1	26	27
Road Surface Conditions	0	4	7	11
Backup - Prior Crash	0	0	9	9
Low Visibility Due to Glare	0	1	7	8
Weather Conditions	0	3	5	8
Traffic Congestion	0	1	3	4
Other Visual Obstruction(s) Debris	0	1 0	3 2	4 2
Road Defect	0	1	0	1
Obstruction in Road	0	1	0	1
Backup - Prior Incident	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	1	91	359	451
Other - No Driver Error	0	84	295	379
None	1	4	50	55
Missing Data	0	3	14	17
Total	9	317	805	1,131

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, 2022

First Harreful Frank (FHF)		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	3	5	241	25
Deer	0	2	2	5	206	21
Elk	0	0	1	0	15	1
Cattle/Cow	0	0	0	0	7	
Other Large Game Animal	0	0	0	0	2	
Small Domestic Animal	0	0	0	0	2	
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	1	
Other Large Domestic Animal	0	0	0	0	1	
Antelope	0	0	0	0	0	
Bear	0	0	0	0	0	
Horse	0	0	0	0	0	
Small Game Animal	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	7	
Collision with Fixed Object	1	5	8	15	84	11
Tree (standing)	1	3	4	4	13	
Other Post, Pole or Support	0	0	1	5	17	
Embankment	0	0	0	0	17	
		0	1	0	9	
Utility Pole/Light Support	0					
Fence	0	0	0	0	5	
Other Fixed Object	0	1	0	1	3	
Traffic Sign Support	0	0	1	1	3	
Curb	0	1	0	0	2	
Ditch	0	0	0	1	2	
Traffic Barrier, Concrete	0	0	0	0	3	
Wall or Building	0	0	1	0	2	
Culvert	0	0	0	0	2	
Guardrail, End or Face	0	0	0	0	1	
Median	0	0	0	0	1	
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	0	
Traffic Barrier, Cable	0	0	0	0	0	
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	1	6	
Missing Subanalysis Data	0	0	0	2	4	
Collision with Motor Vehicle	1	6	22	61	578	66
MV in Transport	1	6	20	60	502	5
Parked MV	0	0	2	0	75	
Missing Subanalysis Data	0	0	0	1	1	
Collision with Other Non-Fixed Object	0	1	0	1	12	
Struck by falling, shifting cargo	0	0	0	0	4	-
Railway Vehicle						
	0	0	0	0	0	
Work Zone/Maintenance Equipment	0	0	0	0	0	
Other Non-fixed Object	0	1	0	1	8	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Person	0	2	2	1	8	1
Pedestrian	0	1	1	1	6	
Pedalcycle	0	1	1	0	2	
Other Non-Motorist	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Non-Collision	1	7	17	10	48	8
Overturn/Rollover	1	6	16	9	30	
Immersion, Full or Partial	0	0	0	0	5	
Jackknife	0	0	0	0	3	
Fell/Jumped from MV	0	0	1	0	0	
Cargo/Equipment Loss or Shift	0	0	0	0	0	
Fire/Explosion	0	0	0	0	0	
Thrown or Falling Object	0	0	0	0	0	
Other Non-Collision	0	1	0	0	3	
Missing Subanalysis Data	0	0	0	1	7	
Other	, o	Ö	5	3	16	
						•
dissing FLIF and Cubanalusis Data	0	1 0	0	I 0	3	
Missing FHE and Subanalysis Data	U	0	•		,	



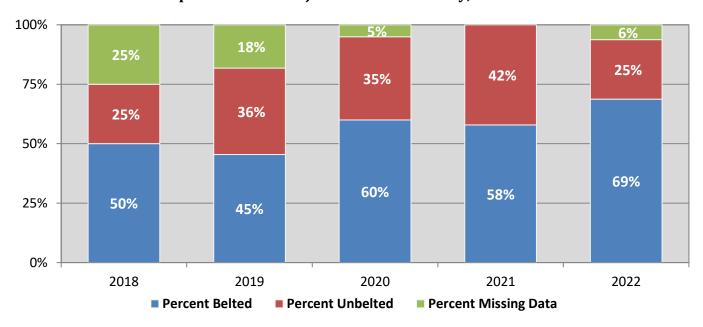


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Grant County, 2022

	Unbe	lted People k	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	2	17%	0	0%	2
10-14	3	25%	0	0%	3
15-19	0	0%	1	14%	1
20-24	3	25%	1	14%	4
25-29	2	17%	1	14%	3
30-34	1	8%	1	14%	2
35-39	1	8%	1	14%	2
40-44	0	0%	1	14%	1
45-49	0	0%	0	0%	0
50-54	0	0%	1	14%	1
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	12	100%	7	100%	19

¹ People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Grant County, 2018-2022

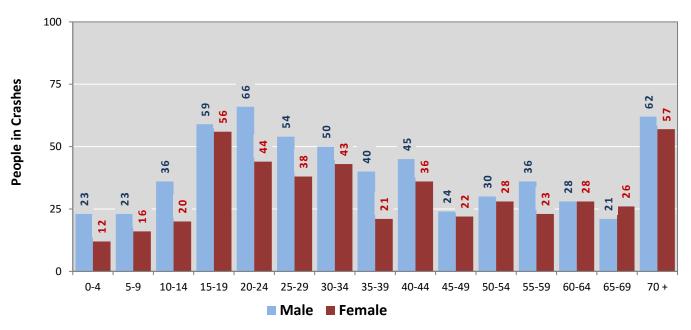


 $^{^{\}rm 2}$ Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

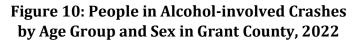


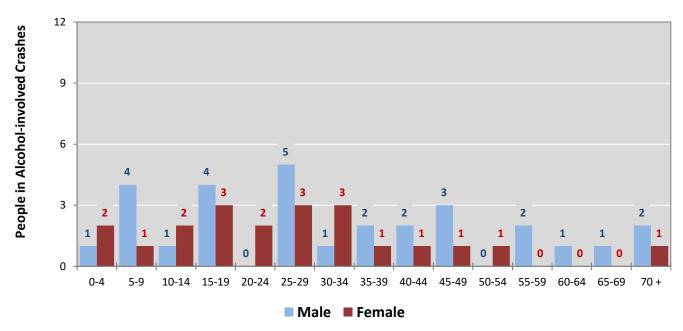


Figure 9: People in Crashes by Age Group and Sex in Grant County, 2022



^{*} In 2022, Grant County had 102 people in crashes for which age or sex data were missing.





^{*} In 2022, Grant County had 4 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, 2018-2022

Age Groups	All P	edestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2018	2019	2020	2021	2022	People
0-4	0	0	0	0	0	0
5-9	1	0	0	0	0	1
10-14	0	0	0	0	1	1
15-19	0	0	0	0	1	1
20-24	0	0	0	2	0	2
25-29	0	0	0	0	0	0
30-34	0	1	1	0	1	3
35-39	1	2	1	1	0	5
40-44	0	1	2	0	1	4
45-49	1	0	1	0	0	2
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	0	1	1	0	0	2
70 +	1	0	0	0	1	2
Missing Data	0	0	1	0	0	1
Total People	4	5	7	3	5	24

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Grant County, 2022

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Serious Minor Possible Injuries Injuries (Class A) (Class B) (Class C) (Class C)		No Apparent Injury (Class O)	Total People		
Pedalcycle Operators	0	1	1	0	0	2	
Involved	0	0	0	0	0	0	
Not Involved	0	1	1	0	0	2	
All Pedestrians	0	1	1	1	0	3	
Involved	0	0	0	0	0	0	
Not Involved	0	1	1	1	0	3	
Total People	0	2	2	1	0	5	

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, 2022

	Imiroma	Oc	cupants of Pas	s of Passenger Vehicles ¹			
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	2	0	0	2		
Suspected Serious Injuries	Α	9	4	1	14		
Suspected Minor Injuries	В	40	5	3	48		
Possible Injuries	С	80	10	4	94		
No Apparent Injuries	0	777	12	148	937		
Total Occupants of Passenger Vehicles		908	31	156	1,095		

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, 2022

	Injury	Motorcyclists in Crashes ¹						
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	K	0	1	0	1			
Suspected Serious Injuries	Α	1	5	0	6			
Suspected Minor Injuries	В	1	2	0	3			
Possible Injuries	С	0	0	0	0			
No Apparent Injuries	0	1	0	2	3			
Total Motorcyclists		3	8	2	13			

¹ Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Grant County, 2018-2022

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
2018	0	1	0	1	938	11	127	1,076	0.00%	9.1%
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%
Average	1.4	1.6	0.0	3.0	922.4	25.4	127.4	1,075.2	0.15%	6.3%

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, 2018-2022

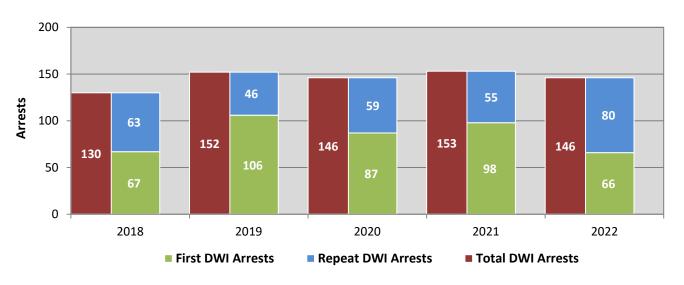
	Motorcyclist Fatalities ¹					Total Motorcyclists ¹			Percent Killed	
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2018	0	0	0	0	8	0	3	11	0.0%	0.0%
2019	0	0	0	0	4	3	2	9	0.0%	0.0%
2020	1	0	0	1	8	8	3	19	12.5%	0.0%
2021	0	0	0	0	4	4	6	14	0.0%	0.0%
2022	0	1	0	1	3	8	2	13	0.0%	12.5%
Average	0.2	0.2	0.0	0.4	5.4	4.6	3.2	13.2	3.7%	4.3%

¹Excludes people on ATVs.



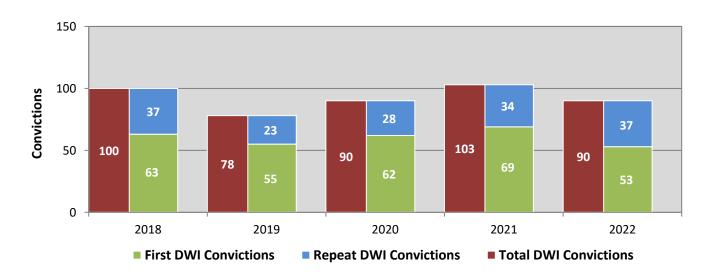


Figure 11: DWI Arrests in Grant County, Showing First and Repeat DWI Arrests, 2018-2022



*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Grant County, Showing First and Repeat DWI Convictions, 2018-2022

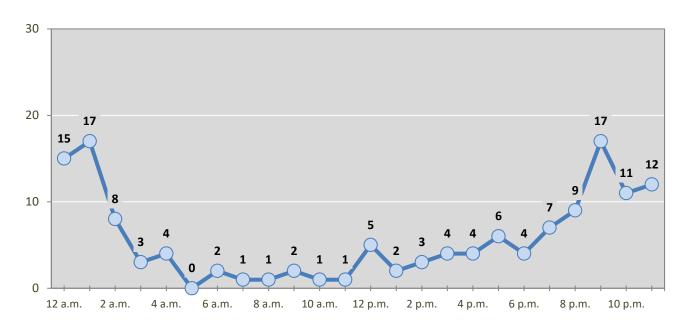


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour in Grant County, 2022



^{*} In 2022, Grant County had 7 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week in Grant County, 2018-2022

5 (14)		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	29	30	22	34	32	29
Monday	8	18	10	23	7	13
Tuesday	14	10	16	19	16	15
Wednesday	15	14	14	16	13	14
Thursday	19	25	26	16	14	20
Friday	19	22	24	27	25	23
Saturday	26	33	34	18	39	30
Total Arrests	130	152	146	153	146	145





Table 28: Driver First DWI Arrests by Age Group in Grant County, 2018-2022

Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	4	9	7	11	6		
20-24	18	30	18	24	10		
25-29	11	10	12	19	12		
30-34	6	9	14	12	11		
35-39	6	8	14	10	10		
40-44	7	9	9	6	5		
45-49	2	7	6	3	7		
50-54	4	1	5	4	1		
55-59	7	11	1	3	0		
60-64	0	4	0	3	2		
65-69	1	6	1	2	2		
70 +	1	2	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	67	106	87	98	66		

¹ Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Grant County, 2018-2022

Age Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	0	2	0	0		
20-24	4	8	5	10	11		
25-29	1	4	8	10	11		
30-34	7	6	6	8	16		
35-39	12	8	15	6	12		
40-44	7	2	7	8	8		
45-49	9	6	2	4	3		
50-54	7	4	6	5	6		
55-59	6	5	6	0	3		
60-64	3	3	0	1	5		
65-69	5	0	2	2	4		
70 +	2	0	0	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	63	46	59	55	80		

¹ Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group in Grant County, 2018-2022

Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	2	1	3	6	3		
20-24	20	14	19	15	10		
25-29	9	7	10	12	11		
30-34	4	9	7	10	9		
35-39	5	7	7	5	7		
40-44	5	2	2	9	5		
45-49	3	4	5	4	4		
50-54	2	4	3	2	0		
55-59	6	3	1	4	0		
60-64	4	1	1	2	3		
65-69	1	2	3	0	1		
70 +	2	1	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	63	55	62	69	53		

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

Table 31: Driver Repeat DWI Convictions by Age Group in Grant County, 2018-2022

Age Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	0	0	0	0		
20-24	2	3	3	3	4		
25-29	2	0	4	4	7		
30-34	5	5	2	5	9		
35-39	5	4	6	6	5		
40-44	5	3	3	4	3		
45-49	4	2	1	6	1		
50-54	5	2	4	2	4		
55-59	3	3	4	2	1		
60-64	2	0	1	0	3		
65-69	4	0	0	1	0		
70 +	0	1	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	37	23	28	34	37		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Grant County and the State, 2022

Court Disposition of DWI Arrest ¹	Grant County	Statewide	Percent of Statewide
Total DWI Arrests	146	8,381	1.7%
DWI Arrests Resulting in Convictions	96	4,102	2.3%
DWI Arrests Resulting in Dismissals ²	13	989	1.3%
DWI Arrests Awaiting Disposition	37	3,290	1.1%

¹ These are the number of DWI arrests in 2022 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 December 2023.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Grant County and the State, 2022

	Average Nur	Deviation from		
Court Disposition	Grant County	Statewide	Statewide Average	
DWI Conviction	141	181	-40	
DWI Dismissal	164	164	0	

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



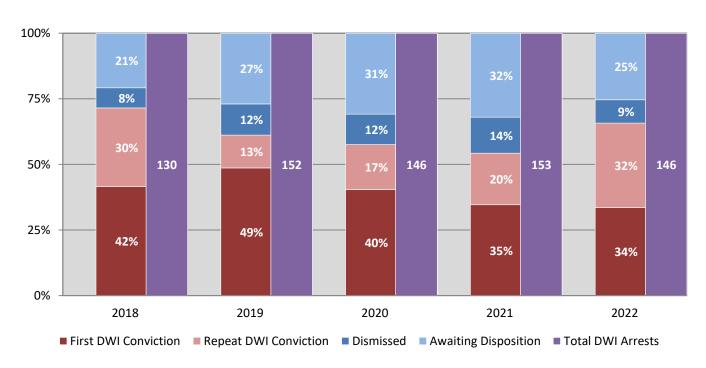


Table 27 Court Disposition of DWI Arrests in Grant County, 2018-2022

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2018	54	39	10	27	130	
2019	74	19	18	41	152	
2020	59	25	17	45	146	
2021	53	30	21	49	153	
2022	49	47	13	37	146	

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Grant County, 2018-2022



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