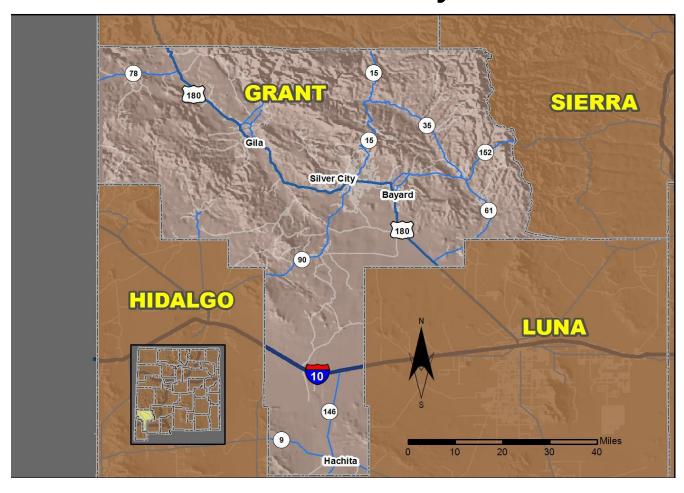


2021 Community Report Grant County



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/crash-reports/community-reports





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, 2012-2021

	Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2012	5	129	501	635	1	15	21	37	
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	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Grant County, 2012-2021

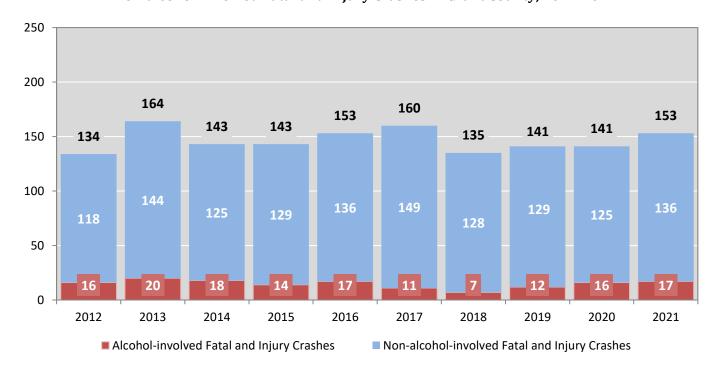






Table 2: Crashes by Month in Grant County, 2017-2021

Month			Crashes			5-Year
WIOTILII	2017	2018	2019	2020	2021	Average
January	32	54	49	47	44	45
February	33	27	44	43	32	36
March	51	35	45	36	47	43
April	43	50	48	32	53	45
May	54	48	60	43	52	51
June	34	45	46	40	71	47
July	43	54	50	41	57	49
August	52	47	49	51	43	48
September	64	56	52	68	59	60
October	54	54	55	55	52	54
November	53	64	51	36	45	50
December	42	44	56	41	42	45
Total Crashes	555	578	605	533	597	574

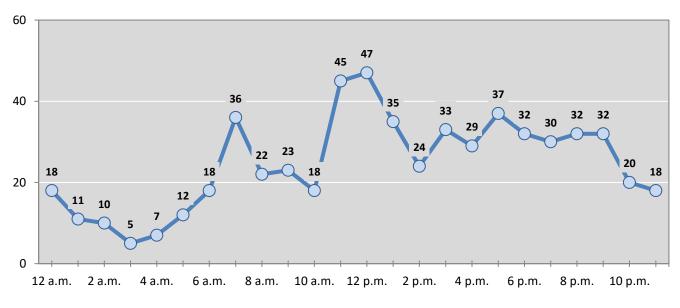
Table 3: Alcohol-involved Crashes by Month in Grant County, 2017-2021

Month		Alcoho	ol-involved C	rashes		5-Year
Worth	2017	2018	2019	2020	2021	Average
January	0	4	1	0	3	2
February	2	3	2	3	0	2
March	2	0	0	1	3	1
April	3	1	1	3	2	2
May	1	1	1	3	1	1
June	0	0	1	2	2	1
July	1	4	1	1	5	2
August	2	1	1	2	2	2
September	0	0	2	2	2	1
October	3	3	1	1	4	2
November	0	1	3	2	3	2
December	3	1	5	3	1	3
Total Crashes	17	19	19	23	28	21



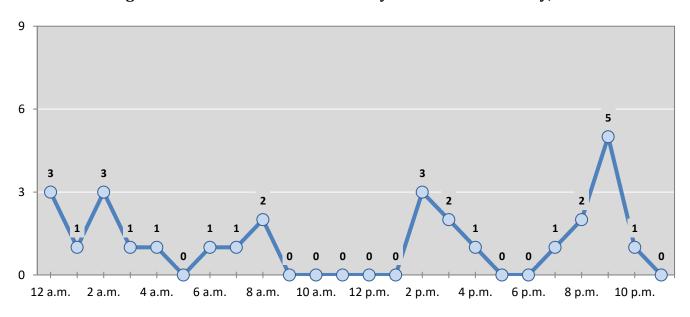


Figure 2: Crashes by Hour in Grant County, 2021



* In 2021, Grant County had 3 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Grant County, 2021



* In 2021, Grant County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Grant County, 2017-2021

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	69	47	57	55	64	58
Monday	85	97	79	79	87	85
Tuesday	80	94	92	80	96	88
Wednesday	86	75	96	72	84	83
Thursday	80	102	95	71	90	88
Friday	79	96	102	101	111	98
Saturday	76	67	84	75	65	73
Total Crashes	555	578	605	533	597	574

Table 5: Heavy-truck Crashes by Day of Week in Grant County, 2017-2021

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	4	1	5	3	5	4
Monday	1	2	3	5	9	4
Tuesday	4	3	7	5	5	5
Wednesday	7	2	7	4	8	6
Thursday	3	3	2	3	3	3
Friday	6	1	8	6	9	6
Saturday	2	3	7	1	2	3
Total Crashes	27	15	39	27	41	30

Table 6: Motorcycle Crashes by Day of Week in Grant County, 2017-2021

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	5	2	0	3	0	2
Monday	2	2	2	5	1	2
Tuesday	6	1	1	2	2	2
Wednesday	3	0	1	1	3	2
Thursday	2	1	1	2	1	1
Friday	3	2	1	1	4	2
Saturday	5	3	2	4	3	3
Total Crashes	26	11	8	18	14	15

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Grant County, 2017-2021

Day of Week		Alcoho	l-involved C	Crashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	3	3	2	1	10	4
Monday	0	4	1	4	2	2
Tuesday	0	0	4	0	3	1
Wednesday	2	1	2	2	3	2
Thursday	5	4	3	6	1	4
Friday	1	4	3	4	6	4
Saturday	6	3	4	6	3	4
Total Crashes	17	19	19	23	28	21

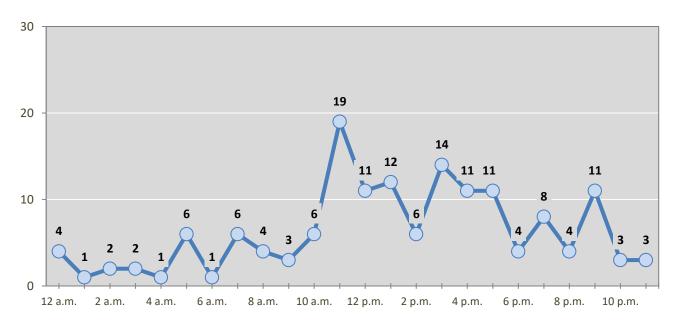
Table 8: Fatal and Injury Crashes by Day of Week in Grant County, 2017-2021

Day of Week		Fatal and Injury Crashes							
Day of Week	2017	2018	2019	2020	2021	Average			
Sunday	17	10	11	15	16	14			
Monday	20	24	17	20	19	20			
Tuesday	17	21	25	18	28	22			
Wednesday	28	22	20	15	22	21			
Thursday	30	14	25	22	20	22			
Friday	22	23	22	23	32	24			
Saturday	26	21	21	28	16	22			
Total Crashes	160	135	141	141	153	146			

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Grant County, 2017-2021

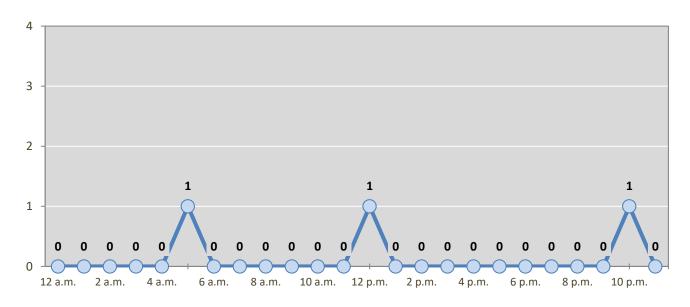
Day of Week	Α	II Pedestria	n and Pedal	cycle Crashe	!S	5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	0	0	1	1	0	0
Monday	1	0	0	0	1	0
Tuesday	0	0	0	0	0	0
Wednesday	2	1	0	0	0	1
Thursday	2	1	3	4	1	2
Friday	3	1	0	2	1	1
Saturday	2	0	1	0	0	1
Total Crashes	10	3	5	7	3	6

Figure 4: Fatal and Injury Crashes by Hour in Grant County, 2021



* In 2021, Grant County had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Grant County, 2021



* In 2021, 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, 2021

		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	2	5	6	7	26	46
Urban	0	5	5	3	21	34
Rural Non-Interstate	2	0	1	4	5	12
Rural Interstate	0	0	0	0	0	0
People in Crashes	10	19	57	109	1,028	1,223
Urban	1	10	30	78	687	806
Rural Non-Interstate	4	7	20	23	284	338
Rural Interstate	5	2	7	8	57	79
Percent in Alcohol-involved Crashes	20%	26%	11%	6%	3%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Grant County, 2017-2021

Crash Severity		C	rashes by Yea	r		5-Year
by Rural and Urban Locations	2017	2018	2019	2020	2021	Average
Total Rural Interstate	19	11	30	25	35	24
Fatal Crash	3	1	0	2	4	2
Injury Crash	6	5	7	9	9	7
Property Damage Only Crash	10	5	23	14	22	15
Total Rural Non-Interstate	207	308	303	302	194	262
Fatal Crash	5	0	3	4	4	3
Injury Crash	49	75	69	78	41	62
Property Damage Only Crash	153	233	231	220	149	197
Total Urban	329	259	272	206	368	287
Fatal Crash	0	0	0	1	1	0
Injury Crash	97	54	62	47	94	71
Property Damage Only Crash	232	205	210	158	273	216





Table 12: Total Crashes by First Harmful Event in Grant County, 2017-2021

1		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2017	2018	2019	2020	2021	Average
Collision with Animal	161	179	176	162	143	164
Collision with Fixed Object	61	70	68	87	89	75
Collision with Motor Vehicle	252	267	286	203	281	258
Collision with Other Non-Fixed Object	13	13	16	8	21	14
Collision with Person	10	3	5	6	3	5
Pedalcycle	5	1	3	2	1	2
Pedestrian	5	2	2	4	2	3
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	58	44	52	51	50	51
Overturn/Rollover	43	28	38	34	39	36
All Other Non-Collision	15	16	14	17	11	15
Other	0	0	0	15	10	13
Missing Data	0	2	2	1	0	1
Total Crashes	555	578	605	533	597	574

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, 2017-2021

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2017	2018	2019	2020	2021	Average	
Buses	1	1	2	2	3	2	
Motorcycles/ATVs	29	14	12	25	19	20	
Passenger Cars	369	400	407	331	408	383	
Pedalcycles	5	1	3	3	1	3	
Pedestrians, All	5	3	2	4	2	3	
Pickups	203	220	239	211	242	223	
Semis/Heavy Trucks	29	15	43	34	53	35	
Vans/SUVs/4WDs	166	176	178	141	159	164	
Other Vehicles	7	27	1	2	3	8	
Missing Data	29	27	34	14	30	27	
Total Vehicles	843	884	921	767	920	867	

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, 2021

		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	2	51	15	1	9	0	0	78
20-24	1	7	46	32	2	10	0	0	98
25-29	0	1	45	19	3	15	0	0	83
30-34	1	1	41	18	11	12	0	0	84
35-39	0	1	28	18	6	15	0	0	68
40-44	0	1	36	17	6	17	0	0	77
45-49	0	0	13	19	4	7	0	0	43
50-54	0	1	25	15	6	8	1	0	56
55-59	1	1	25	16	2	12	0	0	57
60-64	0	2	15	18	3	5	0	0	43
65-69	0	1	16	9	5	5	0	0	36
70 +	0	1	35	25	0	31	0	0	92
Missing Data	0	0	32	21	4	13	2	30	102
Total Drivers	3	19	408	242	53	159	3	30	917

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Grant County, 2021

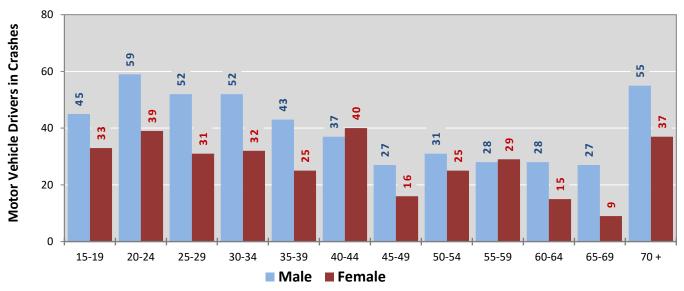
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	nicle Type ar	nd Age Grou	ıp	Total
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	0	1	0	0	0	0	1
20-24	0	0	6	3	0	1	0	0	10
25-29	0	0	4	3	0	0	0	0	7
30-34	0	0	3	0	0	1	0	0	4
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	2	0	0	1	0	0	3
45-49	0	0	0	0	0	0	0	0	0
50-54	0	0	1	0	0	0	0	0	1
55-59	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	1
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	0	16	9	0	3	0	0	28

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



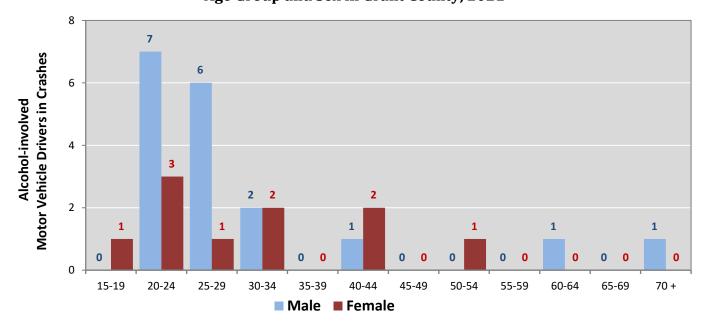


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Grant County, 2021



^{*} In 2021, Grant County had 102 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, 2021



^{*} In 2021, 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, 2017-2021

Age ¹			Year			5-Year	
Age	2017	2018	2019	2020	2021	Total	
15	0	0	0	0	0	0	
16	0	0	1	1	0	2	
17	0	0	1	1	0	2	
18	0	0	0	0	0	0	
19	0	1	1	0	1	3	
20	0	0	0	2	0	2	
Total Drivers	0	1	3	4	1	9	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Grant County, 2021

		Total [Orivers		Alcohol-involved Drivers				
Age ¹	Se	х	Total Percent of		Sex		Total	Percent of	
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	3	3	6	7%	0	0	0	0%	
16	7	11	18	20%	0	0	0	0%	
17	9	5	14	15%	0	0	0	0%	
18	15	7	22	24%	0	0	0	0%	
19	11	7	18	20%	0	1	1	100%	
20	8	5	13	14%	0	0	0	0%	
Total Drivers	53	38	91	100%	0	1	1	100%	

¹ For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hitand-run drivers), the driver data are considered unreliable and are excluded from the analysis.





Table 18: Frequency of Contributing Factors in Crashes by Crash Severity in Grant County, 2021

	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	24	210	399	633
Driver Inattention	2	56	129	187
Other Improper Driving	8	12	48	68
Excessive Speed	2	25	30	57
Following Too Closely	0	21	35	56
Failed to Yield Right of Way	1	13	28	42
Under the Influence Of Alcohol	2	15	11	28
Drove Left of Center	2	9	14	25
Speed Too Fast For Conditions	0	10 9	14	24
Avoid No Contact Vehicle Improper Backing	0	1	12 17	21 18
Driver Distracted by Other Activity	0	9	9	18
Made Improper Turn	0	7	9	16
Disregarded Traffic Signal	0	8	6	14
Avoid No Contact Other	0	4	8	12
Improper Lane Change	0	1	11	12
Under the Influence Of Drugs	5	2	2	9
Passed Stop Sign	0	2	6	8
Improper Overtaking	0	1	5	6
Vehicle Skidded Before Braking	0	1	2	3
Cell Phone	0	1	1	2
High-Speed Pursuit	0	1	1	2
Pedestrian Error	2	0	0	2
Failed to Yield For Emer. Vehicle	0	1	0	1
Failed to Yield For Police Vehicle	0	1	0	1
Driver Distracted By Texting	0	0	1	1
Driverless Moving 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	14	21	35
Other Mechanical Defect	0	7	7	14
Inadequate Brakes	0	3	6	9
Defective Tires	0	0	5	5
Defective Steering Lights (Head, Signal, Tail)	0	3 1	1 1	4 2
Windows/Windshield	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Exhaust System	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Wipers	0	0	0	0
Environment	0	9	60	69
Animal(s) In Roadway	0	2	33	35
Road Surface Conditions	0	2	7	9
Weather Conditions	0	2	6	8
Other Visual Obstruction(s)	0	3	2	5
Low Visibility Due to Glare	0	0	4	4
		0	3	3
Backup - Prior Crash	0	0		
Debris	0	0	2	2
			2 2	2
Debris Obstruction in Road Low Visibility Due to Smoke	0 0 0	0 0 0	2 1	2 1
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident	0 0 0 0	0 0 0 0	2 1 0	2 1 0
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion	0 0 0 0	0 0 0 0 0	2 1 0 0	2 1 0 0
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion Road Defect	0 0 0 0 0	0 0 0 0 0	2 1 0 0 0	2 1 0 0
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion Road Defect Traffic Control Missing	0 0 0 0 0 0	0 0 0 0 0 0	2 1 0 0 0 0	2 1 0 0 0
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion Road Defect	0 0 0 0 0	0 0 0 0 0	2 1 0 0 0	2 1 0 0
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion Road Defect Traffic Control Missing	0 0 0 0 0 0	0 0 0 0 0 0	2 1 0 0 0 0	2 1 0 0 0
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion Road Defect Traffic Control Missing Other Other - No Driver Error None	0 0 0 0 0 0 0 5 5	0 0 0 0 0 0 0 0 120	2 1 0 0 0 0 352 276 63	2 1 0 0 0 0 0 477 385 73
Debris Obstruction in Road Low Visibility Due to Smoke Backup - Prior Incident Traffic Congestion Road Defect Traffic Control Missing Other Other - No Driver Error	0 0 0 0 0 0 0 0 5	0 0 0 0 0 0 0 0 0	2 1 0 0 0 0 0 352	2 1 0 0 0 0 0 477 385

 $^{^{\}rm 1}\,{\rm Multiple}$ 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, 2021

First Harmsful 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	2	6	215	22
Deer	0	2	0	2	184	18
Elk	0	0	1	2	11	1
Cattle/Cow	0	0	0	2	3	
Small Game Animal	0	0	0	0	5	
Small Domestic Animal	0	0	1	0	2	
Bear	0	0	0	0	2	
Other Large Game Animal	0	0	0	0	2	
Antelope	0	0	0	0	0	
Horse	0	0	0	0	0	
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	
Other Large Domestic Animal	0	0	0	0	0 6	
Missing Subanalysis Data		-	-			
Collision with Fixed Object	1	3	14	6	90	11
Traffic Sign Support	0	1	2	1	15	
Tree (standing)	0	0	3	0	11	
Curb	0	0	1	0	10	
Embankment Other Post, Pole or Support	0	0	0 1	1 0	9 9	
Other Post, Pole or Support	0	0	3	2	4	
Utility Pole/Light Support Fence	0	0	1	0	7	
Guardrail, End or Face	0	1	1	2	3	
Other Fixed Object	1	1	0	0	5	
Ditch	0	0	1	0	4	
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	1	
Median	0	0	0	0	1	
Wall or Building	0	0	0	0	1	
Culvert	0	0	0	0	0	
Traffic Barrier, Cable	0	0	0	0	0	
Traffic Barrier, Concrete	0	0	0	0	0	
Other (incl. hydrant, box, cattle guard, plant)	0	0	1	0	10	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Motor Vehicle	3	10	23	81	649	70
MV in Transport	3	10	22	80	554	6
Parked MV	0	0	1	1	95	
Missing Subanalysis Data	0	0	0	0	0	
Collision with Other Non-Fixed Object	0	1	1	2	23	
Struck by falling, shifting cargo	0	0	0	1	4	
Work Zone/Maintenance Equipment	0	0	0	0	1	
Railway Vehicle	0	0	0	0	0	
Other Non-fixed Object	0	0	1	1	16	
Missing Subanalysis Data	0	1	0	0	2	
Collision with Person	2	0	1	0	4	
Pedestrian	2	0	0	0	3	
Pedalcycle	0	0	1	0	1	
Other Non-Motorist	0	0	0	0	0	
Missing Subanalysis Data	0	0	0	0	0	
Non-Collision	4	2	13	14	41	
Overturn/Rollover	4	2	7	13	28	
Jackknife	0	0	0	0	3	
Cargo/Equipment Loss or Shift	0	0	0	0	0	
Fell/Jumped from MV	0	0	0	0	0	
Fire/Explosion	0	0	0	0	0	
Immersion, Full or Partial	0	0	0	0	0	
Thrown or Falling Object	0	0	0	0	0	
Other Non-Collision	0	0	3	0	5	
Missing Subanalysis Data	0	0	3	1	5	
Other	0	1	3	0	6	
Missing FHE and Subanalysis Data	0	1 0	0	0	0	



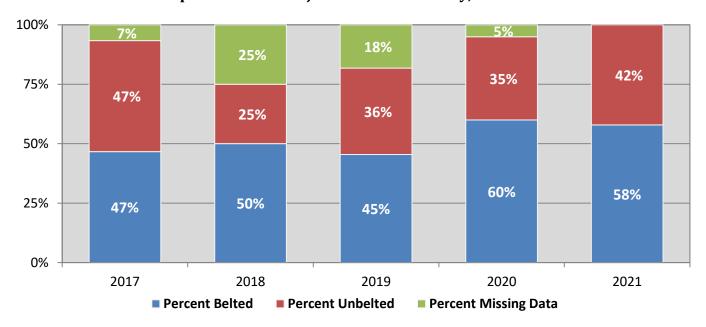


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Grant County, 2021

	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	0	0%	0	0%	0
10-14	0	0%	0	0%	0
15-19	2	13%	0	0%	2
20-24	5	33%	3	38%	8
25-29	2	13%	0	0%	2
30-34	3	20%	1	13%	4
35-39	0	0%	2	25%	2
40-44	1	7%	1	13%	2
45-49	0	0%	0	0%	0
50-54	0	0%	0	0%	0
55-59	0	0%	0	0%	0
60-64	1	7%	0	0%	1
65-69	0	0%	0	0%	0
70 +	1	7%	1	13%	2
Missing Data	0	0%	0	0%	0
Total People	15	100%	8	100%	23

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, 2017-2021

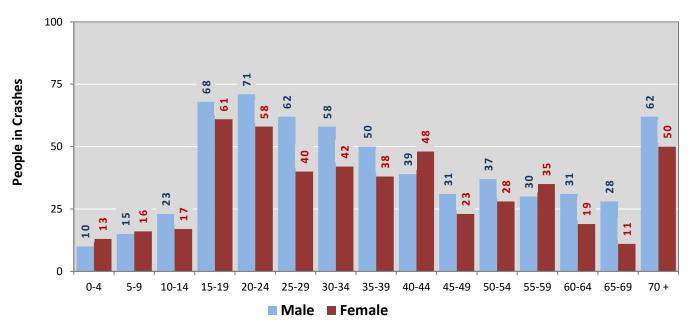


 $^{^{\}rm 2}$ Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

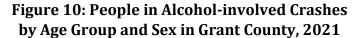


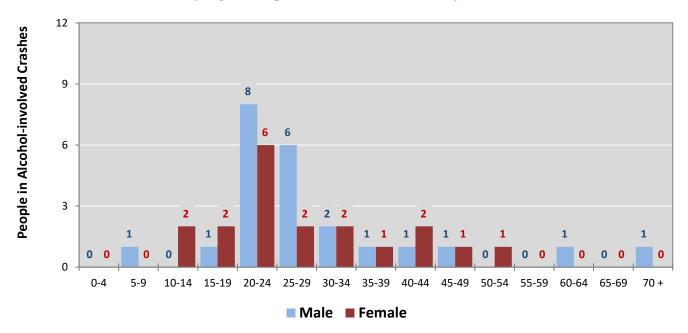


Figure 9: People in Crashes by Age Group and Sex in Grant County, 2021



^{*} In 2021, Grant County had 109 people in crashes for which age or sex data were missing.





^{*} In 2021, 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, 2017-2021

Age Groups	All P	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age droups	2017	2018	2019	2020	2021	People
0-4	0	0	0	0	0	0
5-9	0	1	0	0	0	1
10-14	0	0	0	0	0	0
15-19	1	0	0	0	0	1
20-24	1	0	0	0	2	3
25-29	1	0	0	0	0	1
30-34	1	0	1	1	0	3
35-39	0	1	2	1	1	5
40-44	3	0	1	2	0	6
45-49	0	1	0	1	0	2
50-54	1	0	0	0	0	1
55-59	0	0	0	0	0	0
60-64	1	0	0	0	0	1
65-69	0	0	1	1	0	2
70 +	0	1	0	0	0	1
Missing Data	1	0	0	1	0	2
Total People	10	4	5	7	3	29

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Grant County, 2021

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

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, 2021

	lmim.	Occupants of Passenger Vehicle				
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total	
Fatalities	K	1	3	0	4	
Suspected Serious Injuries	Α	10	5	0	15	
Suspected Minor Injuries	В	31	6	3	40	
Possible Injuries	С	90	9	5	104	
No Apparent Injuries	0	782	8	143	933	
Total Occupants of Passenger Ve	914	31	151	1,096		

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, 2021

	la i con c	Motorcyclists in Crashes ¹					
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	K	0	0	0	0		
Suspected Serious Injuries	Α	0	0	2	2		
Suspected Minor Injuries	В	3	4	1	8		
Possible Injuries	С	0	0	2	2		
No Apparent Injuries	0	1	0	1	2		
Total Motorcyclists		4	4	6	14		

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Grant County, 2017-2021

	Occupant Fatalities of Passenger Vehicles ¹			Total Occupants of Passenger Vehicles ¹				Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2017	2	5	0	7	920	22	115	1,057	0.22%	22.7%
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%
Average	1.4	2.6	0.0	4.0	924.8	23.6	119.2	1,067.6	0.15%	11.0%

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, 2017-2021

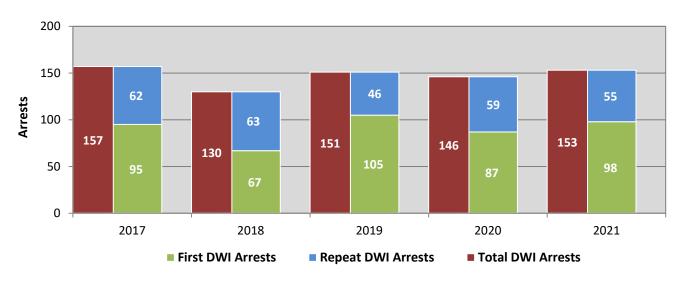
Motorcyclist Fatalities ¹					Total Motorcyclists ¹			Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2017	0	1	0	1	10	8	10	28	0.0%	12.5%
2018	0	0	0	0	8	0	3	11	0.0%	0.0%
2019	0	0	0	0	4	3	2	9	0.0%	0.0%
2020	1	0	0	1	8	8	3	19	12.5%	0.0%
2021	0	0	0	0	4	4	6	14	0.0%	0.0%
Average	0.2	0.2	0.0	0.4	6.8	4.6	4.8	16.2	2.9%	4.3%

¹Excludes people on ATVs.



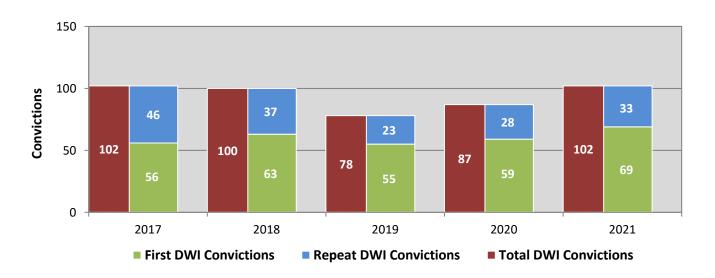


Figure 11: DWI Arrests in Grant County, Showing First and Repeat DWI Arrests, 2017-2021



*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Grant County, Showing First and Repeat DWI Convictions, 2017-2021

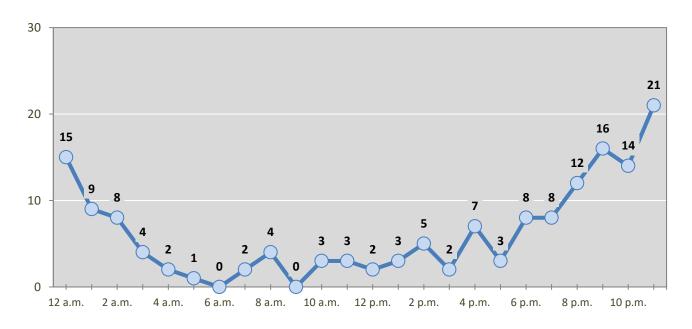


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour in Grant County, 2021



^{*} In 2021, Grant County had 1 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week in Grant County, 2017-2021

		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	33	29	30	22	34	30
Monday	19	8	18	10	23	16
Tuesday	13	14	10	16	19	14
Wednesday	17	15	14	14	16	15
Thursday	16	19	25	26	16	20
Friday	20	19	22	24	27	22
Saturday	39	26	32	34	18	30
Total Arrests	157	130	151	146	153	147





Table 28: Driver First DWI Arrests by Age Group in Grant County, 2017-2021

Age Groups	Driver First DWI Arrests ¹							
Age Groups	2017	2018	2019	2020	2021			
15-19	7	4	9	7	11			
20-24	23	18	29	18	24			
25-29	22	11	10	12	19			
30-34	8	6	9	14	12			
35-39	11	6	8	14	10			
40-44	6	7	9	9	6			
45-49	5	2	7	6	3			
50-54	5	4	1	5	4			
55-59	2	7	11	1	3			
60-64	4	0	4	0	3			
65-69	0	1	6	1	2			
70 +	2	1	2	0	1			
Missing Data	0	0	0	0	0			
Total Drivers	95	67	105	87	98			

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Grant County, 2017-2021

Age Groups	Driver Repeat DWI Arrests ¹							
Age Groups	2017	2018	2019	2020	2021			
15-19	3	0	0	2	0			
20-24	7	4	8	5	10			
25-29	6	1	4	8	10			
30-34	12	7	6	6	8			
35-39	3	12	8	15	6			
40-44	7	7	2	7	8			
45-49	4	9	6	2	4			
50-54	7	7	4	6	5			
55-59	4	6	5	6	0			
60-64	3	3	3	0	1			
65-69	5	5	0	2	2			
70 +	1	2	0	0	1			
Missing Data	0	0	0	0	0			
Total Drivers	62	63	46	59	55			

¹ Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group in Grant County, 2017-2021

Ago Crouns	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	6	2	1	3	6		
20-24	14	20	14	16	15		
25-29	10	9	7	10	12		
30-34	7	4	9	7	10		
35-39	5	5	7	7	5		
40-44	5	5	2	2	9		
45-49	4	3	4	5	4		
50-54	1	2	4	3	2		
55-59	2	6	3	1	4		
60-64	2	4	1	1	2		
65-69	0	1	2	3	0		
70 +	0	2	1	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	56	63	55	59	69		

¹ Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Grant County, 2017-2021

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	3	0	0	0	0		
20-24	2	2	3	3	3		
25-29	4	2	0	4	3		
30-34	6	5	5	2	5		
35-39	5	5	4	6	6		
40-44	7	5	3	3	4		
45-49	4	4	2	1	6		
50-54	7	5	2	4	2		
55-59	1	3	3	4	2		
60-64	3	2	0	1	0		
65-69	4	4	0	0	1		
70 +	0	0	1	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	46	37	23	28	33		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Grant County and the State, 2021

Court Disposition of DWI Arrest ¹	Grant County	Statewide	Percent of Statewide
Total DWI Arrests	153	8,419	1.8%
DWI Arrests Resulting in Convictions	80	3,755	2.1%
DWI Arrests Resulting in Dismissals ²	21	1,173	1.8%
DWI Arrests Awaiting Disposition	52	3,491	1.5%

¹ These are the number of DWI arrests in 2021 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 2022.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Grant County and the State, 2021

	Average Nur	Deviation from		
Court Disposition	Grant County	Statewide	Statewide Average	
DWI Conviction	139	177	-39	
DWI Dismissal	152	144	9	

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



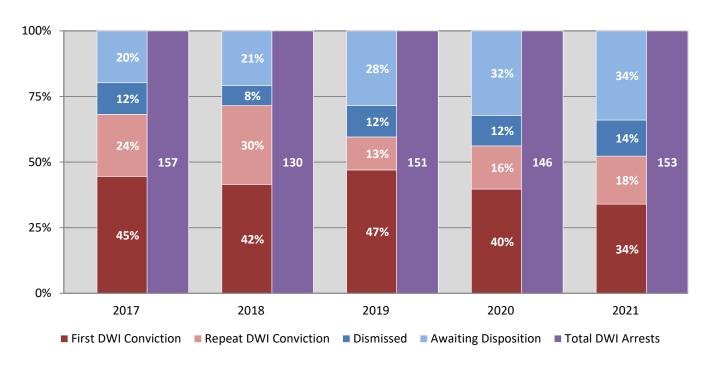


Table 27 Court Disposition of DWI Arrests in Grant County, 2017-2021

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2017	70	37	19	31	157	
2018	54	39	10	27	130	
2019	71	19	18	43	151	
2020	58	24	17	47	146	
2021	52	28	21	52	153	

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Grant County, 2017-2021



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