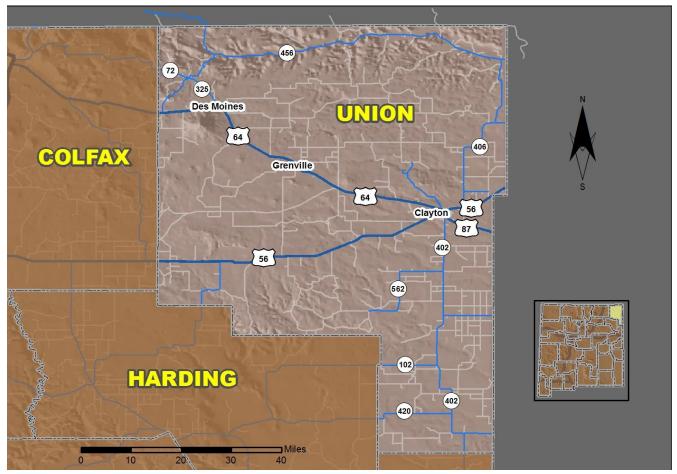




2020 Community Report Union County



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6093 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.

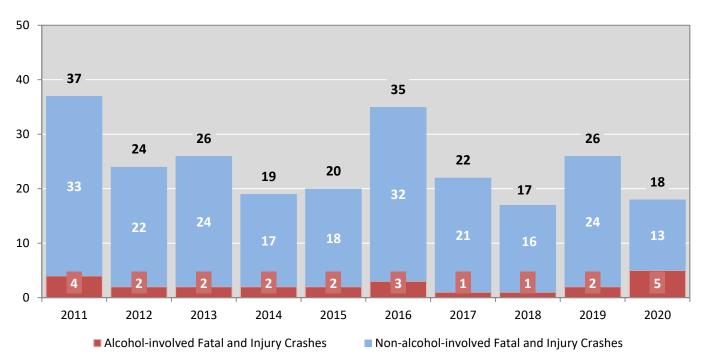




Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Union County, 2011-2020

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2011	3	34	66	103	2	2	2	6	
2012	2	22	61	85	0	2	1	3	
2013	1	25	59	85	1	1	0	2	
2014	1	18	45	64	1	1	2	4	
2015	0	20	47	67	0	2	0	2	
2016	1	34	70	105	0	3	1	4	
2017	1	21	50	72	0	1	1	2	
2018	1	16	55	72	1	0	0	1	
2019	1	25	62	88	0	2	0	2	
2020	2	16	54	72	2	3	2	7	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Union County, 2011-2020







Month		5-Year				
WOITH	2016	2017	2018	2019	2020	Average
January	4	2	7	6	3	4
February	7	0	1	3	4	3
March	11	8	6	10	1	7
April	7	7	4	5	6	6
May	10	11	7	11	7	9
June	9	11	9	7	11	9
July	15	5	6	5	3	7
August	8	5	6	3	3	5
September	8	3	7	3	4	5
October	7	6	6	13	10	8
November	9	7	6	11	9	8
December	10	7	7	11	11	9
Total Crashes	105	72	72	88	72	82

Table 2: Crashes by Month in Union County, 2016-2020

Table 3: Alcohol-involved Crashes by Month in Union County, 2016-2020

Month		5-Year				
Wonth	2016	2017	2018	2019	2020	Average
January	0	0	0	0	1	0
February	0	0	0	0	0	0
March	1	0	0	1	0	0
April	0	1	0	0	1	0
May	0	0	0	0	0	0
June	1	1	0	1	1	1
July	0	0	0	0	0	0
August	0	0	0	0	0	0
September	1	0	1	0	0	0
October	1	0	0	0	1	0
November	0	0	0	0	2	0
December	0	0	0	0	1	0
Total Crashes	4	2	1	2	7	3





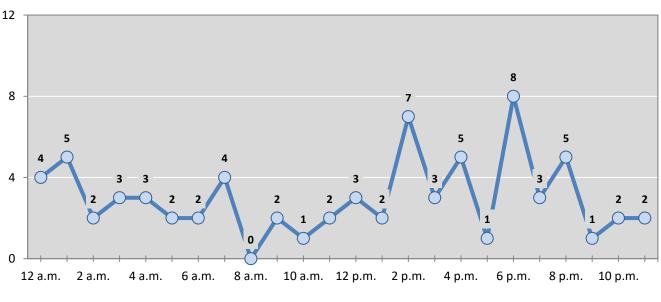


Figure 2: Crashes by Hour in Union County, 2020

* In 2020, Union County had 0 crashes for which hour data were missing.

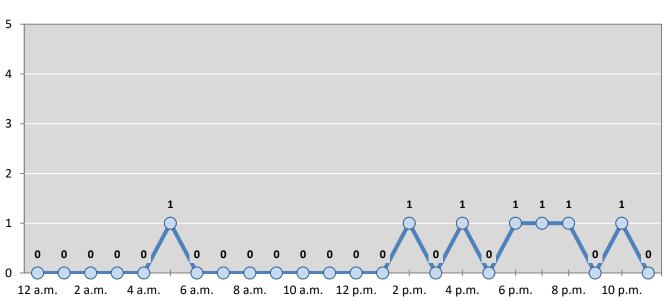


Figure 3: Alcohol-involved Crashes by Hour in Union County, 2020

* In 2020, Union County had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	19	13	10	8	10	12
Monday	14	13	11	10	12	12
Tuesday	13	8	7	15	12	11
Wednesday	14	11	8	8	9	10
Thursday	11	6	13	11	5	9
Friday	15	8	13	23	9	14
Saturday	19	13	10	13	15	14
Total Crashes	105	72	72	88	72	82

Table 4: Total Crashes by Day of Week in Union County, 2016-2020

Table 5: Heavy-truck Crashes by Day of Week in Union County, 2016-2020

Day of Week		5-Year				
	2016	2017	2018	2019	2020	Average
Sunday	2	1	0	2	2	1
Monday	0	3	1	2	3	2
Tuesday	3	0	2	0	4	2
Wednesday	2	2	0	1	2	1
Thursday	2	2	0	0	0	1
Friday	1	1	1	2	1	1
Saturday	0	1	2	2	1	1
Total Crashes	10	10	6	9	13	10

Table 6: Motorcycle Crashes by Day of Week in Union County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	1	0	0	0	1	0
Monday	0	1	0	0	0	0
Tuesday	1	1	0	0	0	0
Wednesday	0	0	0	1	0	0
Thursday	0	0	1	0	0	0
Friday	0	0	2	0	0	0
Saturday	3	2	1	0	0	1
Total Crashes	5	4	4	1	1	3

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Union County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	3	1	0	1	1	1
Monday	1	0	0	0	1	0
Tuesday	0	1	0	0	3	1
Wednesday	0	0	0	0	1	0
Thursday	0	0	1	0	1	0
Friday	0	0	0	0	0	0
Saturday	0	0	0	1	0	0
Total Crashes	4	2	1	2	7	3

Table 8: Fatal and Injury Crashes by Day of Week in Union County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	7	4	3	4	4	4
Monday	2	2	1	3	3	2
Tuesday	5	3	2	2	2	3
Wednesday	5	6	0	4	2	3
Thursday	3	0	4	4	2	3
Friday	6	3	3	5	2	4
Saturday	7	4	4	4	3	4
Total Crashes	35	22	17	26	18	24

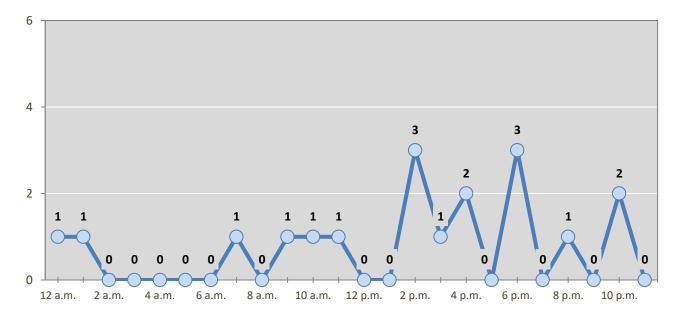
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin Union County, 2016-2020

Day of Week	A	5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	0	0	0	0	0	0
Monday	0	0	1	0	0	0
Tuesday	0	0	0	0	0	0
Wednesday	1	0	0	0	1	0
Thursday	0	0	1	0	0	0
Friday	0	0	0	0	0	0
Saturday	0	0	0	0	0	0
Total Crashes	1	0	2	0	1	1









* In 2020, Union County had 0 crashes for which hour data were missing.

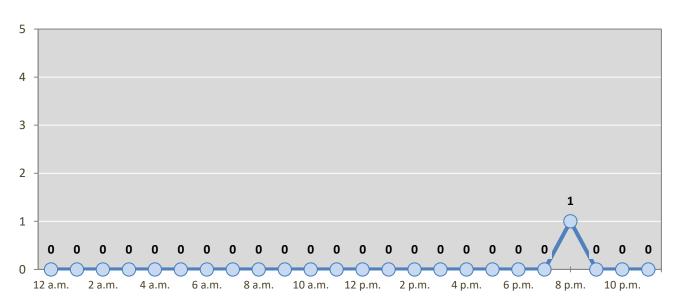


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Union County, 2020

* In 2020, Union County had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in Union County, 2020

		People in Crashes by Severity 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	1	2	0	5	10		
Urban	0	0	0	0	0	0		
Rural Non-Interstate	2	1	2	0	5	10		
Rural Interstate	0	0	0	0	0	0		
People in Crashes	2	5	10	5	119	141		
Urban	0	0	0	0	0	0		
Rural Non-Interstate	2	5	10	5	119	141		
Rural Interstate	0	0	0	0	0	0		
Percent in Alcohol-involved Crashes	100%	20%	20%	0%	4%	7%		

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Union County, 2016-2020

Crash Severity		C	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2016	2017	2018	2019	2020	Average
Total Rural Interstate	0	0	0	0	0	0
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	0	0	0	0
Property Damage Only Crash	0	0	0	0	0	0
Total Rural Non-Interstate	105	72	72	88	72	81
Fatal Crash	1	1	1	1	2	1
Injury Crash	34	21	16	25	16	22
Property Damage Only Crash	70	50	55	62	54	58
Total Urban	0	0	0	0	0	0
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	0	0	0	0
Property Damage Only Crash	0	0	0	0	0	0





Table 12: Total Crashes by First Harmful Event in Union County, 2016-2020

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2016	2017	2018	2019	2020	Average
Collision with Animal	15	15	14	22	23	18
Collision with Fixed Object	18	9	5	11	5	10
Collision with Motor Vehicle	31	23	23	19	14	22
Collision with Other Non-Fixed Object	3	2	0	2	1	2
Collision with Person	1	0	2	0	1	1
Pedalcycle	0	0	1	0	0	0
Pedestrian	1	0	1	0	1	1
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	36	23	25	34	17	27
Overturn/Rollover	25	10	7	25	14	16
All Other Non-Collision	11	13	18	9	3	11
Other	0	0	0	0	9	9
Missing Data	1	0	3	0	2	1
Total Crashes	105	72	72	88	72	82

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 Union County, 2016-2020

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2016	2017	2018	2019	2020	Average
Buses	1	1	0	0	0	0
Motorcycles/ATVs	5	5	4	1	1	3
Passenger Cars	44	27	39	37	36	37
Pedalcycles	0	0	1	0	0	0
Pedestrians, All	1	0	1	0	1	1
Pickups	49	22	25	35	20	30
Semis/Heavy Trucks	10	10	6	9	15	10
Vans/SUVs/4WDs	22	30	17	23	13	21
Other Vehicles	2	0	1	1	1	1
Missing Data	5	1	4	2	0	2
Total Vehicles	139	96	98	108	87	106

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 Typeand Age Group in Union County, 2020

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	4	1	0	0	0	0	5
20-24	0	0	6	2	2	0	0	0	10
25-29	0	0	5	3	2	1	0	0	11
30-34	0	0	8	1	3	2	0	0	14
35-39	0	0	0	2	0	1	0	0	3
40-44	0	0	0	2	2	2	0	0	6
45-49	0	0	3	3	2	0	0	0	8
50-54	0	1	1	1	1	3	0	0	7
55-59	0	0	2	1	1	0	1	0	5
60-64	0	0	2	1	1	1	0	0	5
65-69	0	0	0	1	0	1	0	0	2
70 +	0	0	2	1	0	0	0	0	3
Missing Data	0	0	3	1	1	2	0	0	7
Total Drivers	0	1	36	20	15	13	1	0	86

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Union County, 2020

	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	1	1	0	0	0	0	2
20-24	0	0	0	0	1	0	0	0	1
25-29	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	1	0	0	0	0	0	1
50-54	0	1	0	0	0	0	0	0	1
55-59	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	1	0	0	0	0	0	1
Total Drivers	0	1	3	1	1	0	0	0	6

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





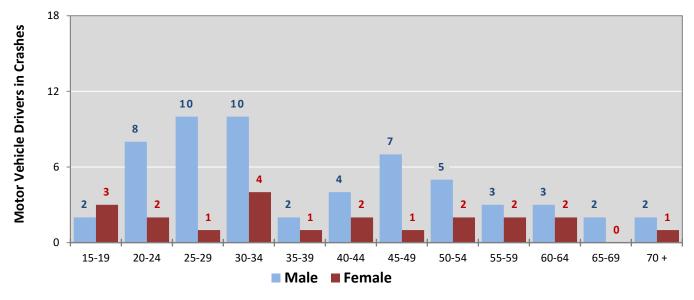


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Union County, 2020

* In 2020, Union County had 7 drivers in crashes for which age or sex data were missing.

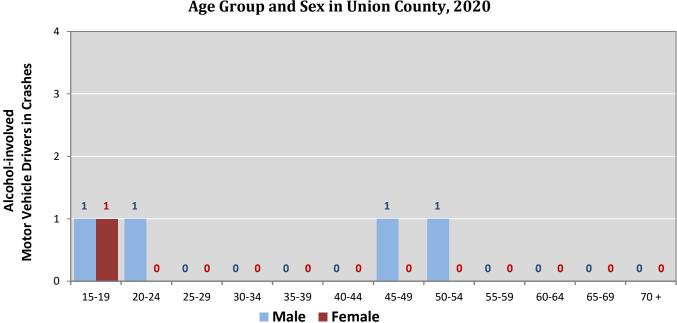


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in Union County, 2020

* In 2020, Union County had 1 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesin Union County, 2016-2020

• ¹			Year			5-Year	
Age ¹	2016	2017	2018 2019 2020		Total		
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	0	0	0	0	
18	0	0	0	0	1	1	
19	0	0	0	0	1	1	
20	0	0	0	0	0	0	
Total Drivers	0	0	0	0	2	2	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesby Age, Sex and Alcohol Involvement in Union County, 2020

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total Percent of		Sex		Total	Percent of	
Ū	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	0	0	0	0%	0	0	0	0%	
16	0	0	0	0%	0	0	0	0%	
17	0	0	0	0%	0	0	0	0%	
18	1	1	2	29%	1	0	1	50%	
19	1	2	3	43%	0	1	1	50%	
20	2	0	2	29%	0	0	0	0%	
Total Drivers	4	3	7	100%	1	1	2	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 Crashesby Crash Severity in Union County, 2020

	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	5	16	41	62
Driver Inattention	0	4	10	14
Excessive Speed	0	2	9	11
Speed Too Fast For Conditions	1	1	9	11
Under the Influence Of Alcohol	2	3	2	7
Other Improper Driving	0	1	3	4
Avoid No Contact Vehicle	1	1	1	3
Drove Left of Center	0	2	1	3
Driver Distracted by Other Activity	0	1	1	2
Passed Stop Sign	0	0	2	2
Avoid No Contact Other	0	0	1	1
Cell Phone	0	0	1	1
Made Improper Turn	0	0	1	1
Pedestrian Error	0	1	0	1
Vehicle Skidded Before Braking	1	0	0	1
Disregarded Traffic Signal	0	0	0	0
Driverless Moving Vehicle				
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
Failed to Yield Right of Way Following Too Closely	0	0	0	0
High-Speed Pursuit	0	0	0	0
Improper Backing	0	0	0	0
Improper Lane Change	0	0	0	0
Improper Divertaking	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
Driver Distracted By Texting	0	0	0	0
Under the Influence Of Drugs	0	0	0	0
Vehicle	0	0	2	2
Defective Tires	0	0	1	1
Wheels	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Steering	0	0	0	0
Exhaust System	0	0	0	0
Inadequate Brakes	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Other Mechanical Defect	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	1	1	24	26
Animal(s) In Roadway	1	0	14	15
Weather Conditions	0	0	5	5
Road Surface Conditions	0	0	4	4
Backup - Prior Crash	0	0	1	1
Other Visual Obstruction(s)	0	1	0	1
Backup - Prior Incident	0	0	0	0
Traffic Congestion	0	0	0	0
Debris	0	0	0	0
Low Visibility Due to Glare Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Obstruction in Road	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	0	10	27	37
Other - No Driver Error	0	3	13	16
				10
Missing Data	0	4	X	
Missing Data None	0	4	8	9

¹ Multiple contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in Union County, 2020

First Houseful Front (FUF)		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)	Total People
Collision with Animal	0	1	1	0	46	48
Deer	0	1	1	0	33	35
Cattle/Cow	0	0	0	0	8	8
Antelope	0	0	0	0	2	2
Elk	0	0	0	0	1	1
Bear	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 Other Large Game Animal	0	0	0	0	0	0
Small Domestic Animal	0	0	0	0	0	0
Small Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	2	2
Collision with Fixed Object	0	Ő	0	0	6	6
	0	0	-	0	3	3
Guardrail, End or Face Bridge Pier, Support, Rail, or Overhead	0	0	0	0	3	3
Fence	0	0	0	0	1	1
Culvert	0	0	0	0	0	0
Curb	0	0	0	0	0	0
Ditch	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Median	0	0	0	0	0	0
Other Fixed Object	0	0	0	0	0	0
Other Post, Pole or Support	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Traffic Sign Support	0	0	0	0	0	0
Tree (standing)	0	0	0	0	0	0
Utility Pole/Light Support	0	0	0	0	0	0
Wall or Building	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant) Missing Subanalysis Data	0	0	0	0	1	1
	-				_	-
Collision with Motor Vehicle	0	1	2	1	37	41
MV in Transport	0	1	2	1	26	30
Parked MV	0	0	0	0	6	6
Missing Subanalysis Data	0	0	0	0	5	5
Collision with Other Non-Fixed Object	0	0	0	0	1	1
Railway Vehicle	0	0	0	0	0	0
Struck by falling, shifting cargo	0	0	0	0	0	0
Work Zone / Maintenance Equipment	0	0	0	0	0	0
Other Non-fixed Object	0	0	0	0	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	0	1	0	0	1	2
Pedestrian	0	1	0	0	1	2
Pedalcycle	0	0	0	0	0	0
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	2	1	5	2	15	25
Overturn/Rollover	2	1	5	2	10	20
Cargo/Equipment Loss or Shift	0	0	0	0	0	0
Fell/Jumped from MV	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0
Immersion, Full or Partial	0	0	0	0	0	0
Jackknife Thrown or Falling Object	0	0	0	0	0	0
Thrown or Falling Object Other Non-Collision	0	0	0	0	5	5
Missing Subanalysis Data	0	0	0	0	0	0
Other	0			2	12	
		1	1			16
Missing FHE and Subanalysis Data	0	0	1	0	1	2
Total People	2	5	10	5	119	141





	Unbe	Ited People H	(illed or Inju	r ed ^{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	1	25%	0	0%	1				
20-24	1	25%	0	0%	1				
25-29	1	25%	0	0%	1				
30-34	1	25%	1	100%	2				
35-39	0	0%	0	0%	0				
40-44	0	0%	0	0%	0				
45-49	0	0%	0	0%	0				
50-54	0	0%	0	0%	0				
55-59	0	0%	0	0%	0				
60-64	0	0%	0	0%	0				
65-69	0	0%	0	0%	0				
70 +	0	0%	0	0%	0				
Missing Data	0	0%	0	0%	0				
Total People	4	100%	1	100%	5				

Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in Union County, 2020

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.

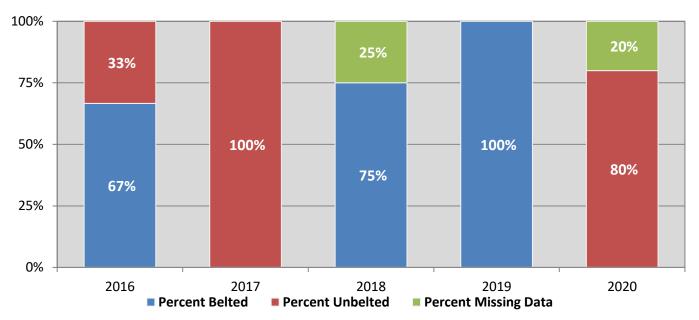


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Union County, 2016-2020

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6093 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





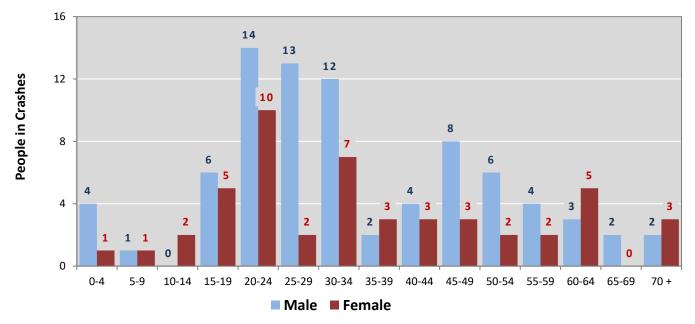


Figure 9: People in Crashes by Age Group and Sex in Union County, 2020

* In 2020, Union County had 11 people in crashes for which age or sex data were missing.

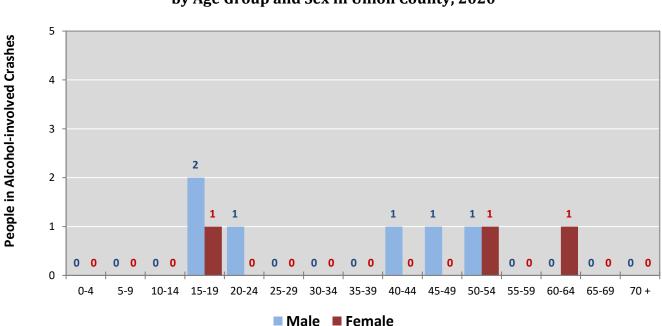


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Union County, 2020

* In 2020, Union County had 1 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 inUnion County, 2016-2020

Age Groups	All P	edestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2016	2017	2018	2019	2020	People
0-4	0	0	0	0	0	0
5-9	0	0	1	0	0	1
10-14	0	0	0	0	0	0
15-19	0	0	0	0	0	0
20-24	1	0	0	0	0	1
25-29	0	0	0	0	0	0
30-34	0	0	0	0	0	0
35-39	0	0	0	0	0	0
40-44	0	0	0	0	0	0
45-49	0	0	0	0	0	0
50-54	0	0	0	0	0	0
55-59	0	0	0	0	0	0
60-64	0	0	0	0	1	1
65-69	0	0	0	0	0	0
70 +	0	0	1	0	0	1
Missing Data	0	0	0	0	0	0
Total People	1	0	2	0	1	4

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Union County, 2020

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

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 Crashesby Severity of Injuries and Belt Usage in Union County, 2020

	Inium	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total			
Fatalities	К	0	1	0	1			
Suspected Serious Injuries	А	0	3	1	4			
Suspected Minor Injuries	В	5	1	1	7			
Possible Injuries	С	4	0	0	4			
No Apparent Injuries	0	87	1	16	104			
Total Occupants of Passenger Ve	96	6	18	120				

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

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Union County, 2020

	Inclusion	Motorcyclists in Crashes ¹				
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	К	0	1	0	1	
Suspected Serious Injuries	А	0	0	0	0	
Suspected Minor Injuries	В	0	0	0	0	
Possible Injuries	С	0	0	0	0	
No Apparent Injuries	0	0	0	0	0	
Total Motorcyclists		0	1	0	1	

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in Union County, 2016-2020

	Occupant Fatalities of Passenger Vehicles ¹ Total Occupants of Passenger Vehicles ¹			upant Fatalities of Passenger Vehicles ¹			Total Occupants of Passenger Vehicles ¹			nt Killed
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2016	0	1	0	1	149	7	20	176	0.00%	14.3%
2017	0	1	0	1	108	5	8	121	0.00%	20.0%
2018	0	0	0	0	102	5	24	131	0.00%	0.0%
2019	0	0	0	0	159	4	21	184	0.00%	0.0%
2020	0	1	0	1	96	6	18	120	0.00%	16.7%
Average	0.0	0.6	0.0	0.6	122.8	5.4	18.2	146.4	0.00%	11.1%

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

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in Union County, 2016-2020

		Motorcyclist Fatalities ¹				Total Motorcyclists ¹			Percer	nt Killed
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2016	0	0	0	0	1	1	3	5	0.0%	0.0%
2017	0	0	0	0	4	2	1	7	0.0%	0.0%
2018	1	0	0	1	3	0	3	6	33.3%	0.0%
2019	0	0	0	0	1	0	0	1	0.0%	0.0%
2020	0	1	0	1	0	1	0	1	0.0%	100.0%
Average	0.2	0.2	0.0	0.4	1.8	0.8	1.4	4.0	11.1%	25.0%

¹Excludes people on ATVs.





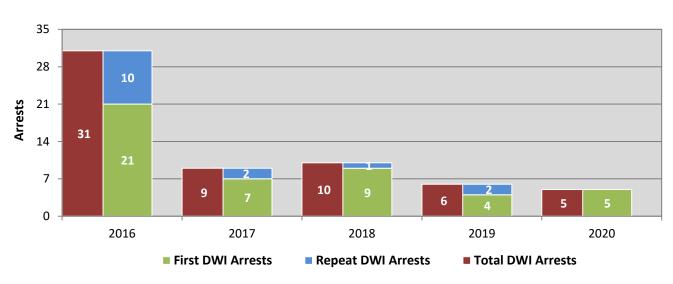
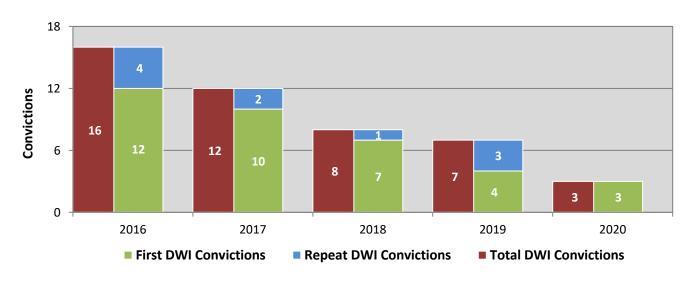


Figure 11: DWI Arrests in Union County, Showing First and Repeat DWI Arrests, 2016-2020

*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Union County, Showing First and Repeat DWI Convictions, 2016-2020

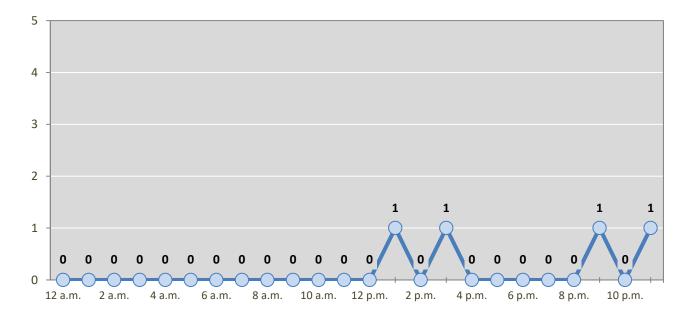


*Values are based upon the year of the conviction.









* In 2020, Union County had 1 arrests for which hour data were missing.

-		Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	13	2	1	2	0	4
Monday	2	0	1	1	2	1
Tuesday	3	2	0	0	0	1
Wednesday	4	0	2	1	1	2
Thursday	1	1	4	0	0	1
Friday	4	2	0	1	1	2
Saturday	4	2	2	1	1	2
Total Arrests	31	9	10	6	5	12

Table 27: DWI Arrests by Day of Week in Union County, 2016-2020





Ago Groups	Driver First DWI Arrests ¹					
Age Groups	2016	2017	2018	2019	2020	
15-19	3	0	0	1	1	
20-24	7	3	0	2	1	
25-29	0	1	1	0	1	
30-34	1	0	2	0	0	
35-39	2	0	1	0	0	
40-44	3	0	2	1	0	
45-49	2	1	1	0	1	
50-54	1	1	1	0	0	
55-59	1	1	1	0	0	
60-64	0	0	0	0	1	
65-69	0	0	0	0	0	
70 +	1	0	0	0	0	
Missing Data	0	0	0	0	0	
Total Drivers	21	7	9	4	5	

Table 28: Driver First DWI Arrests by Age Group in Union County, 2016-2020

¹Values are based upon the year of the arrest.

Table 29: Driver Re	epeat DWI Arrests	by Age Group in '	Union County.	2016-2020
	peur D minii coto i	by inge di oup in	omon douncy,	

Ago Groups	Driver Repeat DWI Arrests ¹					
Age Groups	2016	2017	2018	2019	2020	
15-19	0	0	0	0	0	
20-24	1	0	0	0	0	
25-29	0	1	0	0	0	
30-34	0	0	0	0	0	
35-39	2	0	0	0	0	
40-44	2	0	0	2	0	
45-49	1	0	0	0	0	
50-54	4	0	1	0	0	
55-59	0	1	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 Drivers	10	2	1	2	0	

¹Values are based upon the year of the arrest.





Ago Groups		Driver F	irst DWI Con	victions ¹	
Age Groups	2016	2017	2018	2019	2020
15-19	1	0	0	0	1
20-24	3	7	0	2	0
25-29	0	0	2	0	1
30-34	0	0	1	1	0
35-39	2	1	1	0	0
40-44	2	0	0	1	0
45-49	1	1	2	0	1
50-54	1	1	0	0	0
55-59	1	0	1	0	0
60-64	0	0	0	0	0
65-69	0	0	0	0	0
70 +	1	0	0	0	0
Missing Data	0	0	0	0	0
Total Drivers	12	10	7	4	3

Table 30: Driver First DWI Convictions by Age Group in Union County, 2016-2020

¹Values are based upon the year of the conviction.

Table 31: Driver Rei	peat DWI Conviction	s by Age Group in	Union County, 2016-2020
Tuble of Differ Re		b by fige droup in	

		Driver Re	peat DWI Co	nvictions ¹	
Age Groups	2016	2017	2018	2019	2020
15-19	0	0	0	0	0
20-24	1	0	0	0	0
25-29	0	0	0	0	0
30-34	0	0	0	0	0
35-39	0	1	0	0	0
40-44	0	0	0	1	0
45-49	1	0	0	0	0
50-54	2	1	1	2	0
55-59	0	0	0	0	0
60-64	0	0	0	0	0
65-69	0	0	0	0	0
70 +	0	0	0	0	0
Missing Data	0	0	0	0	0
Total Drivers	4	2	1	3	0

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Union County and the State, 2020

Court Disposition of DWI Arrest ¹	Union County	Statewide	Percent of Statewide
Total DWI Arrests	5	8,233	0.1%
DWI Arrests Resulting in Convictions	3	3,975	0.1%
DWI Arrests Resulting in Dismissals ²	0	587	0.0%
DWI Arrests Awaiting Disposition	2	3,671	0.1%

¹ These are the number of DWI arrests in 2020 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 2021.

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

Table 33: Average Number of Days from Date of DWI Arrest toDate of Court Disposition in Union County and the State, 2020

	Average Nur	nber of Days	Deviation from	
Court Disposition	Union County	Statewide	Statewide Average	
DWI Conviction	47	200	-153	
DWI Dismissal	0	196	-196	

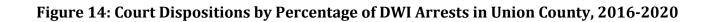


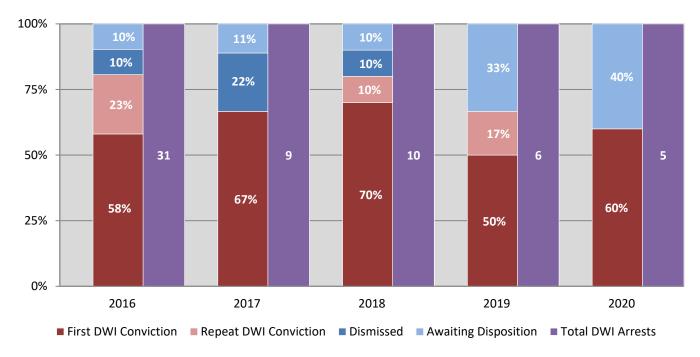


Table 34: Court Disposition of DWI Arrests in Union County, 2016-2020

Year of DWI Arrest ¹	Court Disposition				Total DWI
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2016	18	7	3	3	31
2017	6	0	2	1	9
2018	7	1	1	1	10
2019	3	1	0	2	6
2020	3	0	0	2	5

¹Values are based upon the year of the arrest.





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