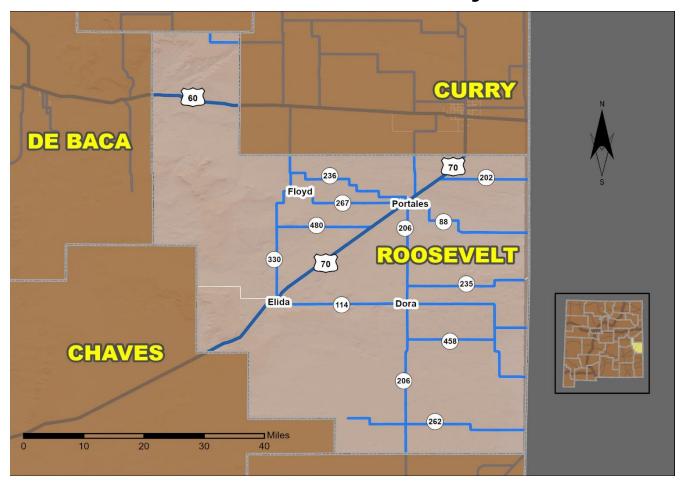




2022 Community Report Roosevelt County



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 Roosevelt County, 2013-2022

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2013	5	56	150	211	2	2	6	10	
2014	2	60	208	270	1	5	3	9	
2015	5	95	255	355	3	6	7	16	
2016	5	98	206	309	1	6	5	12	
2017	5	53	202	260	1	2	2	5	
2018	2	50	168	220	1	2	4	7	
2019	3	95	214	312	2	8	5	15	
2020	2	76	213	291	0	7	6	13	
2021	4	73	172	249	0	7	6	13	
2022	12	80	250	342	7	4	4	15	

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

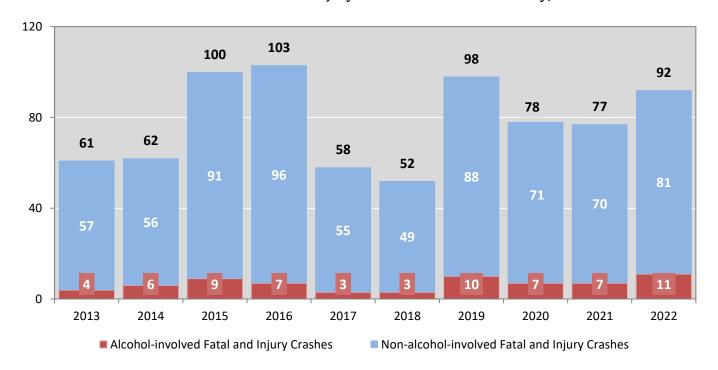






Table 2: Crashes by Month in Roosevelt County, 2018-2022

Month			Crashes			5-Year
Wionth	2018	2019	2020	2021	2022	Average
January	12	21	31	8	37	22
February	9	26	29	20	17	20
March	12	21	25	22	24	21
April	12	17	15	25	28	19
May	23	30	19	30	21	25
June	11	16	25	16	18	17
July	11	28	16	27	37	24
August	16	31	18	14	27	21
September	25	26	29	27	29	27
October	18	38	25	20	23	25
November	29	35	23	20	45	30
December	42	23	36	20	36	31
Total Crashes	220	312	291	249	342	283

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

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTILIT	2018	2019	2020	2021	2022	Average
January	1	1	0	0	0	0
February	0	0	1	0	2	1
March	2	1	1	0	2	1
April	0	2	3	3	0	2
May	0	1	0	1	2	1
June	1	2	0	0	0	1
July	0	2	1	4	4	2
August	1	2	0	0	3	1
September	0	1	0	3	0	1
October	0	2	3	1	0	1
November	0	1	3	1	2	1
December	2	0	1	0	0	1
Total Crashes	7	15	13	13	15	13

12 a.m.

2 a.m.

4 a.m.

6 a.m.

Roosevelt County Community Report



Figure 2: Crashes by Hour in Roosevelt County, 2022

10 a.m. 12 p.m.

2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.

8 a.m.

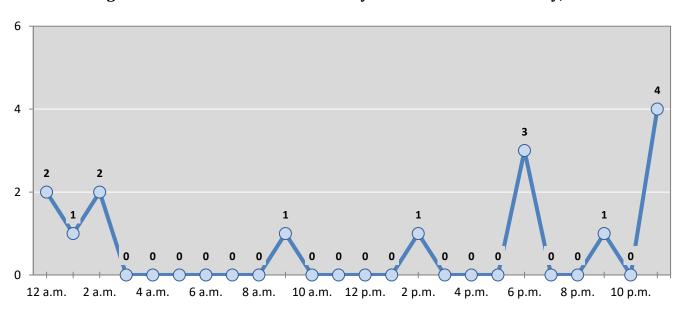


Figure 3: Alcohol-involved Crashes by Hour in Roosevelt County, 2022

^{*} In 2022, Roosevelt County had 0 crashes for which hour data were missing.

^{*} In 2022, Roosevelt County had 0 alcohol-involved crashes for which hour data were missing.





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

Day of Wook		٦	Total Crashe	S		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	29	40	38	29	35	34
Monday	32	47	34	34	41	38
Tuesday	32	39	47	37	52	41
Wednesday	33	55	41	40	45	43
Thursday	27	41	43	34	45	38
Friday	43	47	51	39	77	51
Saturday	24	43	37	36	47	37
Total Crashes	220	312	291	249	342	283

Table 5: Heavy-truck Crashes by Day of Week in Roosevelt 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	2	0	3	2
Monday	4	4	5	4	1	4
Tuesday	4	5	4	1	5	4
Wednesday	4	4	4	6	8	5
Thursday	1	5	5	4	5	4
Friday	7	5	6	4	9	6
Saturday	1	1	4	1	4	2
Total Crashes	22	29	30	20	35	27

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

Day of Week		Mot	orcycle Cras	hes¹		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	0	0	0	2	0	0
Monday	0	0	1	0	0	0
Tuesday	0	1	0	0	0	0
Wednesday	0	1	0	0	0	0
Thursday	0	0	0	0	0	0
Friday	0	0	0	1	1	0
Saturday	0	0	0	1	1	0
Total Crashes	0	2	1	4	2	2

¹ "Motorcycles" exclude ATVs.





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

Day of Work		Alcoho	l-involved C	Crashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	1	2	1	4	2	2
Monday	1	1	0	1	3	1
Tuesday	1	3	1	1	2	2
Wednesday	0	2	2	1	2	1
Thursday	1	0	4	2	1	2
Friday	1	2	2	1	2	2
Saturday	2	5	3	3	3	3
Total Crashes	7	15	13	13	15	13

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

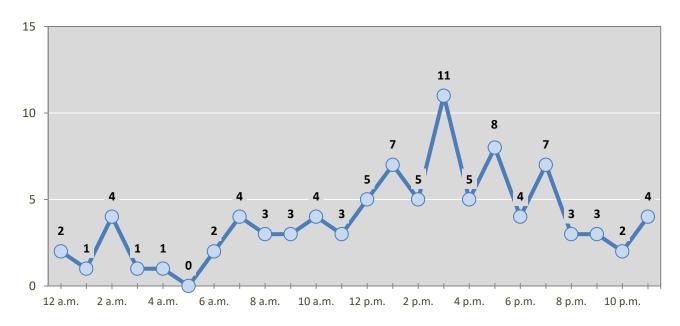
Day of Wook		Fatal a	and Injury C	rashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	7	17	10	14	7	11
Monday	8	16	8	9	13	11
Tuesday	6	11	11	9	14	10
Wednesday	13	16	11	13	11	13
Thursday	6	10	13	13	13	11
Friday	7	14	12	9	20	12
Saturday	5	14	13	10	14	11
Total Crashes	52	98	78	77	92	79

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

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

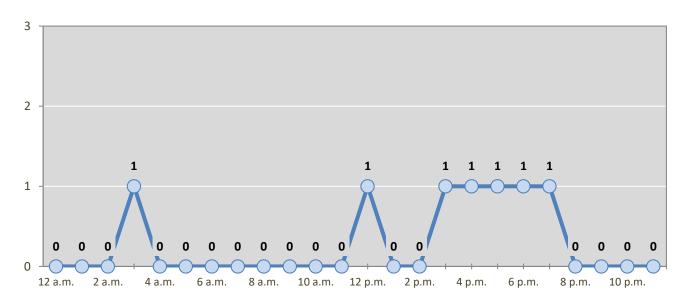


Figure 4: Fatal and Injury Crashes by Hour in Roosevelt County, 2022



* In 2022, Roosevelt County had 0 crashes for which hour data were missing.

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



* In 2022, Roosevelt 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 Roosevelt 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	7	4	3	2	14	30
Urban	2	1	3	2	12	20
Rural Non-Interstate	5	3	0	0	2	10
Rural Interstate	0	0	0	0	0	0
People in Crashes	12	13	34	64	572	695
Urban	3	6	13	29	378	429
Rural Non-Interstate	9	7	21	35	194	266
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	58%	31%	9%	3%	2%	4%

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

Crash Severity		C	rashes by Yea	r		5-Year
by Rural and Urban Locations	2018	2019	2020	2021	2022	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	135	132	154	113	146	136
Fatal Crash	2	3	2	4	9	4
Injury Crash	36	45	52	43	44	44
Property Damage Only Crash	97	84	100	66	93	88
Total Urban	85	180	137	136	196	147
Fatal Crash	0	0	0	0	3	1
Injury Crash	14	50	24	30	36	31
Property Damage Only Crash	71	130	113	106	157	115





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2018	2019	2020	2021	2022	Average
Collision with Animal	44	39	55	36	57	46
Collision with Fixed Object	18	26	32	24	42	28
Collision with Motor Vehicle	122	197	158	161	198	167
Collision with Other Non-Fixed Object	9	14	8	8	11	10
Collision with Person	3	7	5	1	7	5
Pedalcycle	1	4	3	0	2	2
Pedestrian	2	3	2	1	5	3
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	23	29	25	18	21	23
Overturn/Rollover	13	24	24	15	16	18
All Other Non-Collision	10	5	1	3	5	5
Other	0	0	2	1	5	3
Missing Data	1	0	6	0	1	2
Total Crashes	220	312	291	249	342	283

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 Roosevelt County, 2018-2022

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2018	2019	2020	2021	2022	Average
Buses	1	0	0	1	2	1
Motorcycles/ATVs	0	2	1	7	2	2
Passenger Cars	129	242	237	222	293	225
Pedalcycles	1	4	3	0	2	2
Pedestrians, All	2	3	2	1	6	3
Pickups	98	140	122	118	155	127
Semis/Heavy Trucks	26	32	30	23	37	30
Vans/SUVs/4WDs	80	85	57	45	61	66
Other Vehicles	3	2	1	2	2	2
Missing Data	12	14	7	13	5	10
Total Vehicles	352	524	460	432	565	467

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 Roosevelt County, 2022

		Mot	or Vehicle ¹	Drivers by \	ehicle Type	and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	48	18	0	1	0	0	67
20-24	0	1	42	22	1	7	0	0	73
25-29	0	0	31	15	4	6	0	0	56
30-34	0	0	19	8	4	9	0	0	40
35-39	0	0	25	8	5	4	0	0	42
40-44	2	0	20	15	3	6	0	0	46
45-49	0	1	14	9	3	9	0	0	36
50-54	0	0	12	9	3	6	0	0	30
55-59	0	0	17	9	2	2	0	0	30
60-64	0	0	9	10	5	3	0	0	27
65-69	0	0	5	10	2	1	0	0	18
70 +	0	0	21	7	1	2	1	0	32
Missing Data	0	0	30	15	4	5	1	5	60
Total Drivers	2	2	293	155	37	61	2	5	557

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

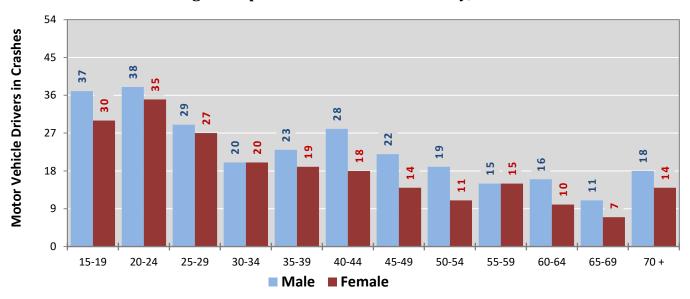
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	vers by Veh	icle Type ar	nd Age Grou	р	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	2	0	0	0	0	0	2
20-24	0	1	6	0	0	1	0	0	8
25-29	0	0	1	1	0	0	0	0	2
30-34	0	0	0	0	0	2	0	0	2
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	1	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	1	9	2	0	3	0	0	15

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



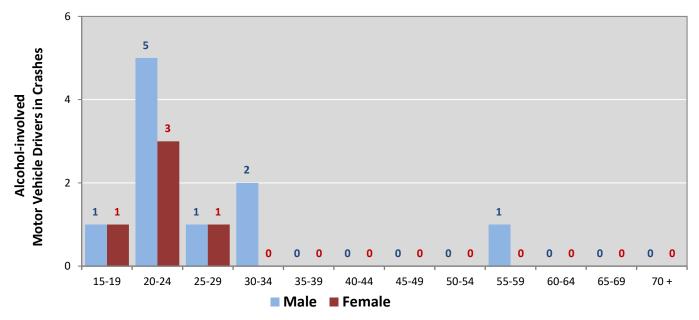


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Roosevelt County, 2022



^{*} In 2022, Roosevelt County had 61 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 Roosevelt County, 2022



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

A 1			Year			5-Year	
Age ¹ 2018		2019	2020	2021	2022	Total	
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	1	2	0	3	
18	1	0	1	0	0	2	
19	0	1	0	0	2	3	
20	1	0	0	0	0	1	
Total Drivers	2	1	2	2	2	9	

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

		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	2	1	3	4%	0	0	0	0%	
16	2	6	8	10%	0	0	0	0%	
17	10	6	16	20%	0	0	0	0%	
18	12	7	19	23%	0	0	0	0%	
19	11	10	21	26%	1	1	2	100%	
20	6	8	14	17%	0	0	0	0%	
Total Drivers	43	38	81	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 Crashes by Crash Severity in Roosevelt County, 2022

	Frequ	ency of Contributii	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	35	117	258	410
Driver Inattention	6	42	111	159
Failed to Yield Right of Way	2	13	26	41
Other Improper Driving	7	5	16	28
Excessive Speed	3	10	8	21
Following Too Closely	0	6	13	19
Driver Distracted by Other Activity	0	7	11	18
Drove Left of Center Under the Influence Of Alcohol	2 7	3	11 4	16 15
Improper Backing	0	2	11	13
Speed Too Fast For Conditions	2	3	7	12
Made Improper Turn	1	3	7	11
Disregarded Traffic Signal	0	6	2	8
Improper Lane Change	0	0	8	8
Passed Stop Sign	1	6	1	8
Avoid No Contact Vehicle	1	1	5	7
Improper Overtaking	1	0	6	7
Cell Phone	0	2	3	5
Avoid No Contact Other	0	0	3	3
Driver Distracted By Texting	0	2	1	3
Pedestrian Error	1	1	0	2
Vehicle Skidded Before Braking	0	0	2	2
Failed to Yield For Emer. Vehicle	0	1	0	1
Failed to Yield For Police Vehicle	0	0	1	1
Driver Distracted by Talking on Cell Phone	0	0	1	1
Under the Influence Of Drugs	1 0	0	0	1 0
Driverless Moving Vehicle High-Speed Pursuit	0	0	0	0
Driver Distracted by Passenger	0	0	0	0
Driver Distracted by Fasseriger Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Vehicle	0	6	14	20
Other Mechanical Defect	0	3	5	8
Defective Steering	0	0	3	3
Defective Tires	0	2	1	3
Inadequate Brakes	0	1	1	2
Lights (Head, Signal, Tail)	0	0	2	2
Mirrors	0	0	1	1
Wheels	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Exhaust System	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	3	6	48	57
Environment	3		70	
Animal(s) In Roadway	0	0	11	11
Road Surface Conditions	1 0	1	8 8	10
Backup - Prior Crash Backup - Prior Incident	0	0	7	9 7
Weather Conditions	1	2	3	6
Low Visibility Due to Glare	1	1	2	4
Other Visual Obstruction(s)	0	0	4	4
Traffic Congestion	0	1	2	3
Debris	0	0	1	1
Road Defect	0	0	1	1
Obstruction in Road	0	0	1	1
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	7	65	198	270
Other - No Driver Error	7	52	154	213
None	0	10	35	45
Missing Data	0	3	9	12
Missing Data Total	45	194	518	757

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 Roosevelt County, 2022

First Houseful French (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)	Total People
Collision with Animal	0	2	2	3	82	89
Deer	0	2	2	3	59	66
Cattle/Cow	0	0	0	0	8	8
Horse	0	0	0	0	2	2
Small Domestic Animal	0	0	0	0	2	2
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Elk	0	0	0	0	0	0
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	O
Other Large Domestic Animal	0	0	0	0	0	O
Other Large Game Animal	0	0	0	0	0	C
Small Game Animal	0	0	0	0	0	O
Missing Subanalysis Data	0	0	0	0	11	11
Collision with Fixed Object	1	5	6	4	40	56
Traffic Sign Support	0	0	1	2	4	7
Tree (standing)	0	1	0	0	5	6
Other Fixed Object	0	1	1	0	3	5
Utility Pole/Light Support	0	2	0	0	3	
Fence	0	0	2	0	2	4
Wall or Building	0	0	0	0	4	4
Curb	0	0	0	0	3	3
Other Post, Pole or Support	0	0	1	0	2	3
Guardrail, End or Face	0	1	0	1	0	:
Ditch	0	0	0	0	1	
Median	0	0	0	0	1	
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	0	(
Culvert	0	0	0	0	0	(
Embankment	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)	1	0	1	1	11	14
Missing Subanalysis Data	0	0	0	0	1	
Collision with Motor Vehicle	5	4	15	45	409	478
MV in Transport	4	4	14	43	366	43
Parked MV	1	0	0	1	41	4
Missing Subanalysis Data	0	0	1	1	2	•
Collision with Other Non-Fixed Object	0	0	0	3	18	2:
Struck by falling, shifting cargo	0	0	0	1	2	
Railway Vehicle	0	0	0	0	0	
Work Zone/Maintenance Equipment	0	0	0	0	0	
Other Non-fixed Object	0	0	0	1	10	1
Missing Subanalysis Data	0	0	0	1	6	
Collision with Person	2	1	4	0	9	10
	2					
Pedestrian		1	3	0	6	1
Pedalcycle	0	0	1	0	3	
Other Non-Motorist	0	0	0	0	0	
Missing Subanalysis Data		0				
Non-Collision	4	1	6	8	9	2
Overturn/Rollover	4	1	3	6	7	2
Immersion, Full or Partial	0	0	0	0	1	
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	
Jackknife	0	0	0	0	0	
Thrown or Falling Object	0	0	0	0	0	
Other Non-Collision	0	0	1	2	1	
Missing Subanalysis Data	0	0	2	0	0	
Other	0	0	1	1	4	
Missing FHE and Subanalysis Data	0	0	0	0	1	
Total People	12	13	34	64	572	69



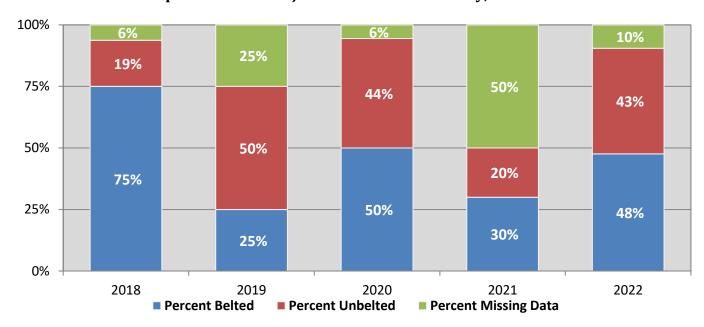


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Roosevelt County, 2022

	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	0	0%	0	0%	0
10-14	0	0%	0	0%	0
15-19	0	0%	1	17%	1
20-24	2	40%	2	33%	4
25-29	0	0%	1	17%	1
30-34	2	40%	0	0%	2
35-39	0	0%	1	17%	1
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 +	1	20%	1	17%	2
Missing Data	0	0%	0	0%	0
Total People	5	100%	6	100%	11

 $^{^{1}}$ 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 Roosevelt County, 2018-2022

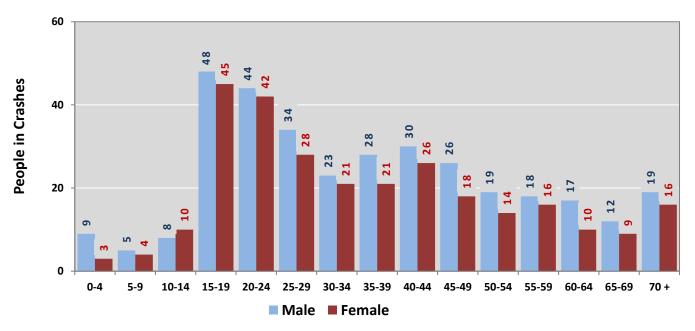


 $^{^{\}rm 2}$ Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

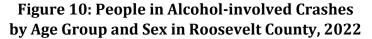


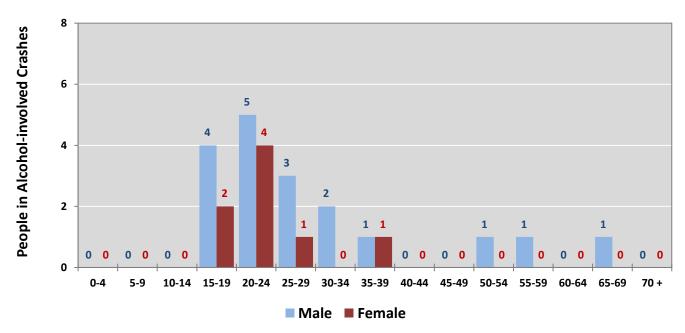


Figure 9: People in Crashes by Age Group and Sex in Roosevelt County, 2022



^{*} In 2022, Roosevelt County had 72 people in crashes for which age or sex data were missing.





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

Age Groups	All P	edestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Gloups	2018	2019	2020	2021	2022	People
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	2	1	0	0	3	6
15-19	0	1	0	1	0	2
20-24	0	0	1	0	1	2
25-29	0	0	0	0	2	2
30-34	0	0	1	0	0	1
35-39	0	1	1	0	0	2
40-44	0	0	0	0	1	1
45-49	0	1	1	0	0	2
50-54	0	0	1	0	0	1
55-59	0	0	0	0	0	0
60-64	0	1	0	0	0	1
65-69	0	0	0	0	0	0
70 +	0	1	0	0	1	2
Missing Data	1	1	0	0	0	2
Total People	3	7	5	1	8	24

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

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Minor Injuries Injuries (Class A) (Class B)		Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	0	1	0	1	2	
Involved	0	0	0	0	0	0	
Not Involved	0	0	1	0	1	2	
All Pedestrians	2	1	3	0	0	6	
Involved	0	0	0	0	0	0	
Not Involved	2	1	3	0	0	6	
Total People	2	1	4	0	1	8	

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 Roosevelt County, 2022

	lmim.	Occupants of Passenger Vehicles ¹					
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	2	7	0	9		
Suspected Serious Injuries	Α	8	2	2	12		
Suspected Minor Injuries	В	16	0	7	23		
Possible Injuries	С	44	1	19	64		
No Apparent Injuries	0	300	2	226	528		
Total Occupants of Passenger Ve	370	12	254	636			

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 Roosevelt County, 2022

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

¹Excludes people on ATVs.





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

	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
2018	1	0	0	1	313	5	112	430	0.32%	0.0%
2019	0	1	0	1	408	14	188	610	0.00%	7.1%
2020	0	2	0	2	348	12	184	544	0.00%	16.7%
2021	1	3	0	4	237	11	275	523	0.42%	27.3%
2022	2	7	0	9	370	12	254	636	0.54%	58.3%
Average	0.8	2.6	0.0	3.4	335.2	10.8	202.6	548.6	0.24%	24.1%

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 Roosevelt County, 2018-2022

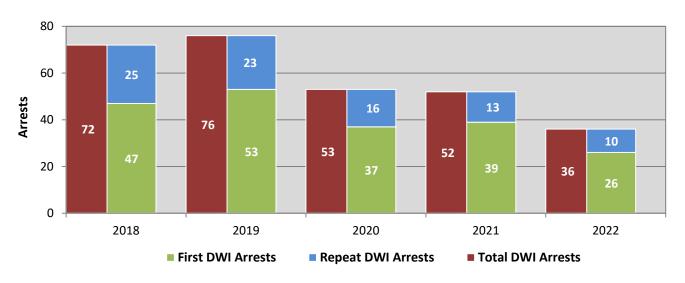
	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2018	0	0	0	0	0	0	0	0	0.0%	0.0%
2019	0	0	0	0	1	0	1	2	0.0%	0.0%
2020	0	0	0	0	1	0	0	1	0.0%	0.0%
2021	0	0	0	0	1	0	3	4	0.0%	0.0%
2022	0	1	0	1	0	1	1	2	0.0%	100.0%
Average	0.0	0.2	0.0	0.2	0.6	0.2	1.0	1.8	0.0%	100.0%

¹ Excludes people on ATVs.



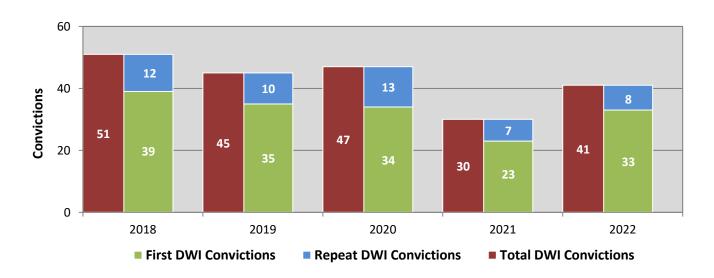


Figure 11: DWI Arrests in Roosevelt County, Showing First and Repeat DWI Arrests, 2018-2022



*Values are based upon the year of the arrest.

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

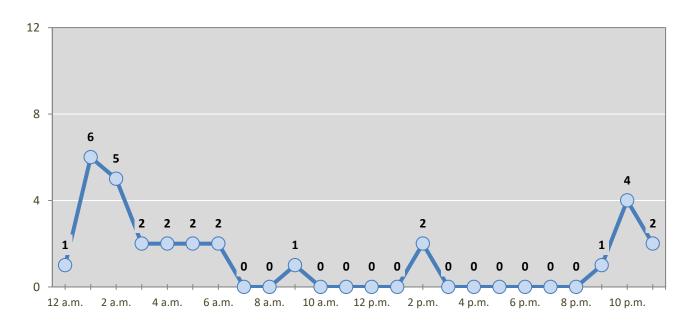


*Values are based upon the year of the conviction.





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



^{*} In 2022, Roosevelt County had 6 arrests for which hour data were missing.

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

		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	21	14	11	12	9	13
Monday	7	6	5	2	1	4
Tuesday	7	5	6	4	2	5
Wednesday	7	14	6	5	3	7
Thursday	5	3	7	5	3	5
Friday	8	12	10	14	5	10
Saturday	17	22	8	10	13	14
Total Arrests	72	76	53	52	36	58





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

Ago Crouns	Driver First DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	7	3	4	3	3		
20-24	18	11	8	10	9		
25-29	7	11	5	9	6		
30-34	7	7	6	5	5		
35-39	3	6	4	3	1		
40-44	3	6	4	4	0		
45-49	1	2	3	5	1		
50-54	0	4	3	0	0		
55-59	1	1	0	0	0		
60-64	0	0	0	0	1		
65-69	0	1	0	0	0		
70 +	0	1	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	47	53	37	39	26		

¹Values are based upon the year of the arrest.

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

Age Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	1	0	0	0		
20-24	3	1	1	0	0		
25-29	4	4	5	0	1		
30-34	7	5	1	1	2		
35-39	3	4	3	4	1		
40-44	1	4	1	3	1		
45-49	1	2	2	3	1		
50-54	4	0	3	0	1		
55-59	1	0	0	2	3		
60-64	1	2	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	25	23	16	13	10		

¹Values are based upon the year of the arrest.





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

Ago Crouns	Driver First DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	5	3	4	0	1		
20-24	12	12	8	4	11		
25-29	5	8	2	7	6		
30-34	8	4	7	4	4		
35-39	2	2	3	4	3		
40-44	4	3	4	1	3		
45-49	1	1	2	1	4		
50-54	0	2	1	2	0		
55-59	1	0	1	0	0		
60-64	1	0	1	0	1		
65-69	0	0	0	0	0		
70 +	0	0	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	39	35	34	23	33		

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

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

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	0	0	0	0		
20-24	1	0	0	0	0		
25-29	4	0	4	2	0		
30-34	4	6	0	1	2		
35-39	0	1	3	2	1		
40-44	0	0	3	1	1		
45-49	2	1	2	1	2		
50-54	0	2	0	0	0		
55-59	0	0	0	0	2		
60-64	0	0	1	0	0		
65-69	1	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	12	10	13	7	8		

¹Values are based upon the year of the conviction.





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

Court Disposition of DWI Arrest ¹	Roosevelt County	Statewide	Percent of Statewide
Total DWI Arrests	36	8,381	0.4%
DWI Arrests Resulting in Convictions	24	4,102	0.6%
DWI Arrests Resulting in Dismissals ²	3	989	0.3%
DWI Arrests Awaiting Disposition	9	3,290	0.3%

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 Roosevelt County and the State, 2022

	Average Nur	Deviation from	
Court Disposition	Roosevelt County	Statewide	Statewide Average
DWI Conviction	169	181	-12
DWI Dismissal	179	164	15

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



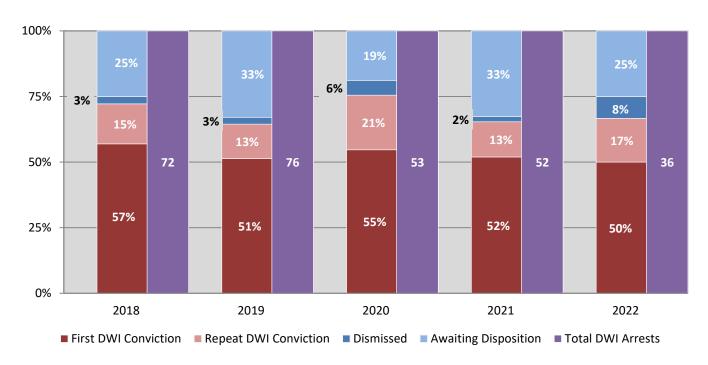


Table 34: Court Disposition of DWI Arrests in Roosevelt County, 2018-2022

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2018	41	11	2	18	72	
2019	39	10	2	25	76	
2020	29	11	3	10	53	
2021	27	7	1	17	52	
2022	18	6	3	9	36	

¹Values are based upon the year of the arrest.

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



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