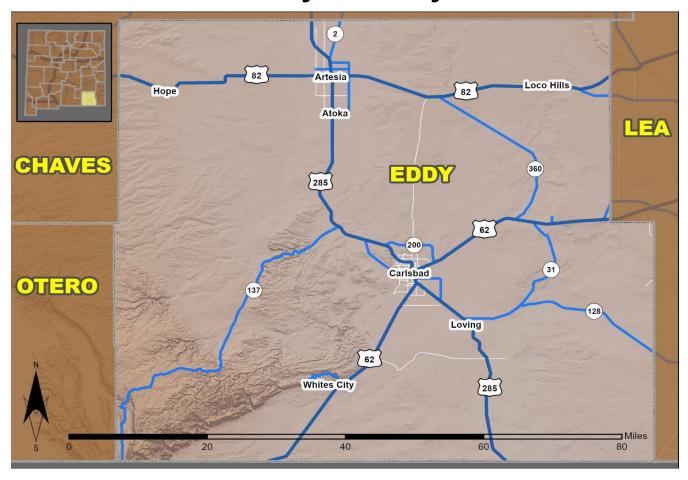


2023 Community Report Eddy County



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit

Distributed in compliance with New Mexico Statute 66-7-214 as a reference source regarding New Mexico traffic crashes

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

https://gps.unm.edu/tru/reports/community-reports/index.html





Definitions

Aggravated DWI – An arrest for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

Alcohol-involved Crash – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a motor vehicle, a pedalcyclist, or a pedestrian was suspected of being under the influence of alcohol.

Alcohol-involved Driver – A person in control of a motor vehicle, a pedalcyclist, or a pedestrian who was cited for DWI or indicated on the Uniform Crash Report as being either suspected or determined by testing to be under the influence of alcohol. There can be multiple alcohol-involved drivers in a single alcohol-involved crash.

Crash – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included.

DWI Arrest (Citation) – An arrest for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 BAC for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

DWI Conviction – A conviction for driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including for aggravated DWI.

Fatal Crash – A crash in which at least one person was killed. More than one person can be killed in a single fatal crash.

Fatalities – The number of people killed in a crash. The terms "killed" and "deaths" are synonymous with "fatalities." A fatality is crash-related if it occurs at the time of the crash or if a person involved in the crash dies within 30 days.

First Harmful Event – The event of the crash that produced the first injury or damage. First harmful event (FHE) replaced Crash Classification starting in 2020. FHE and its' subanalysis data are derived from Crash Classification and Analysis for crashes that occurred prior to 2020 and for any agencies not using the E Juy 2018 Uniform Crash Report, which became available in 2020. Statistics for the categories of "Other Non-Motorist" and "Other" are not available prior to 2020.

Injury Crash – A reported crash in which at least one person was injured. Injury crashes each involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included.

Missing Data – An indication that the applicable field on the UCR form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

Pedalcyclists, All – All people on any pedalcycle or in any pedalcycle trailer, and who are involved in a collision with a motor vehicle. Consists of pedalcycle operators and pedalcycle passengers. Historically, "pedalcyclists" included both pedalcycle operators and passengers. A pedalcycle is a mechanism of transport that is powered solely by pedals.

Pedestrians, All – All persons not occupying either a motor vehicle or a pedalcycle, and who are involved in a collision with a motor vehicle. Historically, "pedestrians" have also included people on personal conveyances (e.g., wheelchair or skateboard).

Sources

Crash Data – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

DWI Arrest Data – New Mexico Taxation and Revenue Department, Motor Vehicle Division, DWI File, as of the date listed in the footnote of Table 32. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

City, County, and Urban Area Designations – Refer to the crash-level data dictionary entries for "City", "County", and "System" at https://gps.unm.edu/tru/data-dictionaries.html.





Table 1: Total Crashes and Alcohol-involved Crashes by Crash Severity in Eddy County, 2014-2023

		Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2014	14	341	1,212	1,567	2	22	51	75		
2015	9	369	1,212	1,590	1	26	37	64		
2016	6	341	1,052	1,399	1	18	32	51		
2017	16	361	1,157	1,534	3	23	28	54		
2018	14	509	1,433	1,956	2	31	52	85		
2019	15	508	1,365	1,888	5	33	38	76		
2020	10	364	921	1,295	3	33	34	70		
2021	13	344	981	1,338	7	25	41	73		
2022	15	360	1,157	1,532	3	18	42	63		
2023	15	536	1,367	1,918	5	40	40	85		

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

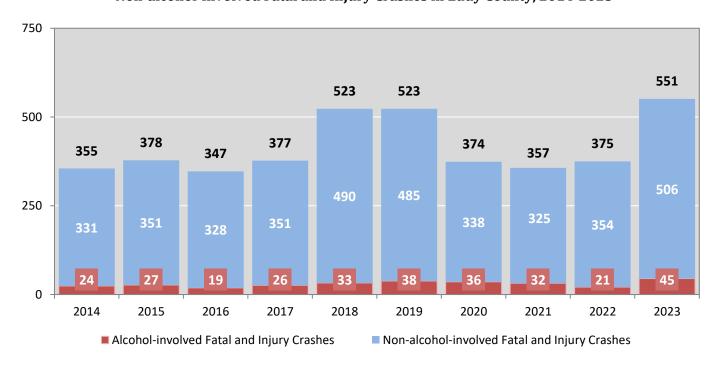






Table 2: Crashes by Month in Eddy County, 2019-2023

Month			Crashes			5-Year
IVIOIILII	2019	2020	2021	2022	2023	Average
January	150	160	74	106	159	130
February	147	141	74	96	124	116
March	167	137	118	136	158	143
April	142	87	100	135	177	128
May	176	114	123	156	186	151
June	166	91	105	117	160	128
July	144	104	125	128	159	132
August	158	103	120	125	161	133
September	168	79	131	134	145	131
October	173	96	138	148	177	146
November	144	88	119	116	160	125
December	153	95	111	135	152	129
Total Crashes	1,888	1,295	1,338	1,532	1,918	1,594

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

Month		Alcoho	ol-involved C	rashes		5-Year
WIOTICII	2019	2020	2021	2022	2023	Average
January	6	15	3	7	6	7
February	3	7	5	3	7	5
March	9	7	10	2	4	6
April	4	5	6	5	11	6
May	7	4	5	12	5	7
June	11	3	5	3	10	6
July	10	4	8	9	7	8
August	10	4	3	6	7	6
September	2	8	7	2	5	5
October	7	3	7	6	8	6
November	4	5	7	3	8	5
December	3	5	7	5	7	5
Total Crashes	76	70	73	63	85	73





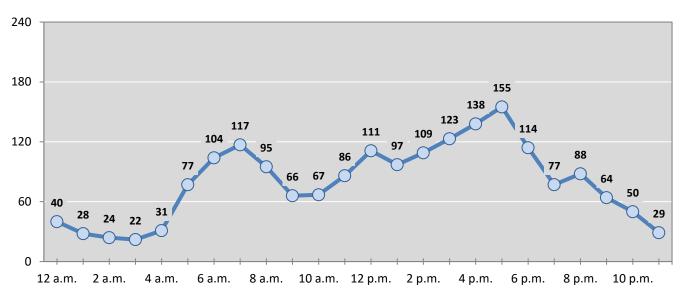


Figure 2: Crashes by Hour in Eddy County, 2023

* In 2023, Eddy County had 6 crashes for which hour data were missing.

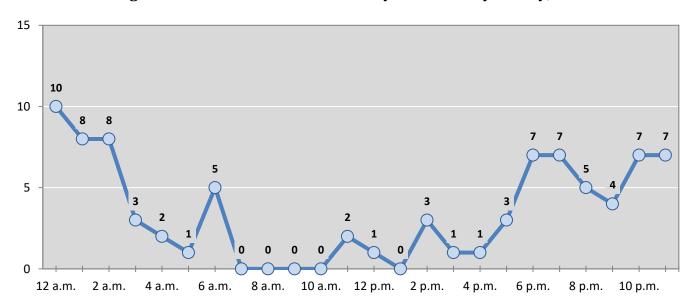


Figure 3: Alcohol-involved Crashes by Hour in Eddy County, 2023

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





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

Day of Wook		1	Total Crashe	s		5-Year
Day of Week	2019	2019 2020 2021		2022	2023	Average
Sunday	188	125	146	156	185	160
Monday	301	194	206	242	271	243
Tuesday	321	212	211	244	331	264
Wednesday	276	212	195	243	308	247
Thursday	285	190	204	256	270	241
Friday	315	211	210	226	317	256
Saturday	202	151	166	165	236	184
Total Crashes	1,888	1,295	1,338	1,532	1,918	1,594

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

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	16	18	13	14	24	17
Monday	32	31	30	30	41	33
Tuesday	46	34	28	43	42	39
Wednesday	41	33	31	36	52	39
Thursday	43	30	23	28	43	33
Friday	35	33	28	39	43	36
Saturday	25	12	14	16	23	18
Total Crashes	238	191	167	206	268	214

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

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	3	6	4	8	5	5
Monday	1	4	8	4	5	4
Tuesday	5	4	2	2	7	4
Wednesday	9	6	7	4	6	6
Thursday	5	5	2	5	3	4
Friday	4	2	1	6	4	3
Saturday	5	7	5	7	14	8
Total Crashes	32	34	29	36	44	35

¹ "Motorcycles" exclude ATVs.





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

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	18	12	20	13	19	16
Monday	6	5	4	8	7	6
Tuesday	0	4	7	4	11	5
Wednesday	5	13	4	12	6	8
Thursday	13	12	9	8	7	10
Friday	15	7	9	4	13	10
Saturday	19	17	20	14	22	18
Total Crashes	76	70	73	63	85	73

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

Day of Mask		Fatal a	and Injury C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	52	35	44	36	49	43
Monday	71	59	63	51	85	66
Tuesday	80	59	60	64	99	72
Wednesday	86	69	50	57	78	68
Thursday	72	49	47	67	71	61
Friday	105	51	42	57	78	67
Saturday	57	52	51	43	91	59
Total Crashes	523	374	357	375	551	436

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

Day of Mask	Δ	All Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	1	2	1	5	1	2
Monday	3	3	2	3	5	3
Tuesday	2	1	3	3	6	3
Wednesday	1	3	2	0	3	2
Thursday	0	2	1	3	5	2
Friday	5	3	2	3	7	4
Saturday	1	3	1	2	8	3
Total Crashes	13	17	12	19	35	19





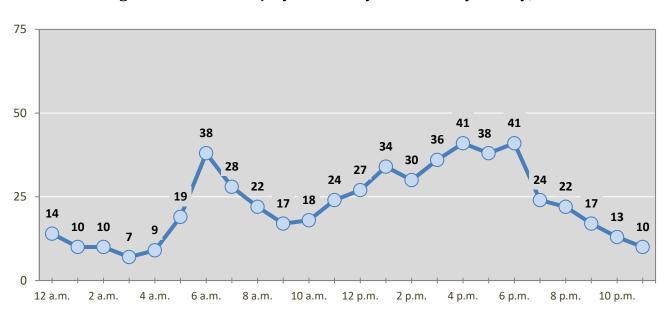


Figure 4: Fatal and Injury Crashes by Hour in Eddy County, 2023

* In 2023, Eddy County had 2 crashes for which hour data were missing.

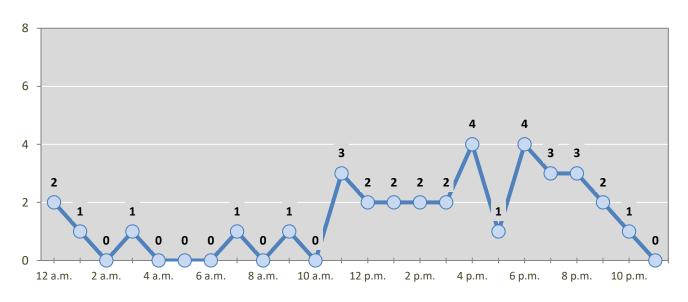


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Eddy County, 2023

 $[\]ensuremath{^*}$ In 2023, Eddy 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 Eddy County, 2023

		People in Cra	shes by Sever	ity of Injuries		
Rural and Urban Locations by Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
People in Alcohol-involved Crashes	7	6	25	26	108	172
Urban	3	4	17	21	86	131
Rural Non-Interstate	4	2	8	5	22	41
Rural Interstate	0	0	0	0	0	0
People in Crashes	18	45	252	465	3,730	4,510
Urban	5	21	137	319	2,797	3,279
Rural Non-Interstate	13	24	115	146	933	1,231
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	39%	13%	10%	6%	3%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Eddy County, 2019-2023

Crash Severity		C	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2019	2020	2021	2022	2023	Average
Total Rural Interstate	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	660	447	387	522	648	532
Fatal Crash	12	6	10	13	10	10
Injury Crash	194	149	103	139	192	155
Property Damage Only Crash	454	292	274	370	446	367
Total Urban	1,228	848	951	1,010	1,270	1,061
Fatal Crash	3	4	3	2	5	3
Injury Crash	314	215	241	221	344	267
Property Damage Only Crash	911	629	707	787	921	791





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2019	2020	2021	2022	2023	Average
Collision with Animal	120	87	64	83	120	95
Collision with Fixed Object	146	152	147	134	202	156
Collision with Motor Vehicle	1,426	886	967	1,156	1,355	1,158
Collision with Other Non-Fixed Object	43	33	29	38	50	39
Collision with Person	13	17	12	19	35	19
Pedalcycle	6	4	5	7	15	7
Pedestrian	7	13	7	11	18	11
Other Non-Motorist	0	0	0	1	2	1
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	132	99	83	65	123	100
Overturn/Rollover	105	68	51	38	87	70
All Other Non-Collision	27	31	32	27	36	31
Other	0	18	35	37	33	31
Missing Data	8	3	1	0	0	2
Total Crashes	1,888	1,295	1,338	1,532	1,918	1,594

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 Eddy County, 2019-2023

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2019	2020	2021	2022	2023	Average	
Buses	5	5	2	3	10	5	
Motorcycles/ATVs	37	45	37	51	60	46	
Passenger Cars	1,370	840	920	1,024	1,294	1,090	
Pedalcycles	6	4	5	7	15	7	
Pedestrians, All	7	13	8	12	22	12	
Pickups	1,232	840	864	1,046	1,281	1,053	
Semis/Heavy Trucks	261	205	174	220	292	230	
Vans/SUVs/4WDs	401	280	327	371	375	351	
Other Vehicles	0	4	3	2	4	3	
Missing Data	94	22	50	57	71	59	
Total Vehicles	3,413	2,258	2,390	2,793	3,424	2,856	

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 Eddy County, 2023

		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	8	172	92	2	30	0	1	305
20-24	1	6	188	142	21	33	0	0	391
25-29	0	6	163	154	27	52	0	0	402
30-34	0	7	138	151	37	62	0	0	395
35-39	0	5	106	165	26	38	0	0	340
40-44	0	7	100	93	29	27	1	0	257
45-49	2	5	74	88	39	14	1	0	223
50-54	1	2	62	79	31	23	0	0	198
55-59	2	4	51	61	28	18	0	0	164
60-64	1	3	61	57	22	15	0	0	159
65-69	0	2	33	40	8	10	1	0	94
70 +	3	1	56	51	4	26	0	0	141
Missing Data	0	4	90	108	18	27	1	70	318
Total Drivers	10	60	1,294	1,281	292	375	4	71	3,387

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

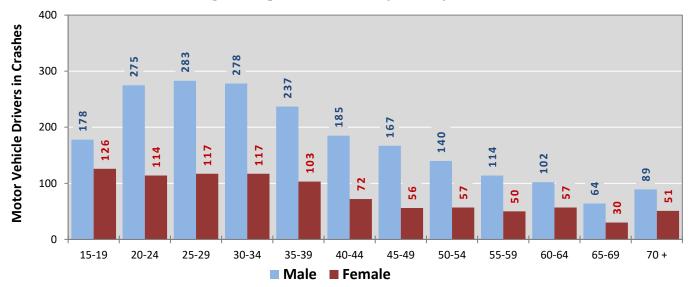
	А	lcohol-invo	lved Motor	Vehicle ¹ Dr	ivers by Veh	nicle Type ar	าd Age Groเ	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	6	3	0	2	0	0	11
20-24	0	0	5	4	0	2	0	0	11
25-29	0	3	3	7	0	1	0	0	14
30-34	0	1	6	5	0	2	0	0	14
35-39	0	1	3	5	1	2	0	0	12
40-44	0	1	3	1	0	0	1	0	6
45-49	0	2	2	2	0	1	0	0	7
50-54	0	0	2	1	0	1	0	0	4
55-59	0	0	0	0	0	1	0	0	1
60-64	0	0	1	1	0	0	0	0	2
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	1	0	2	0	1	0	0	4
Total Drivers	0	9	31	31	1	13	1	0	86

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



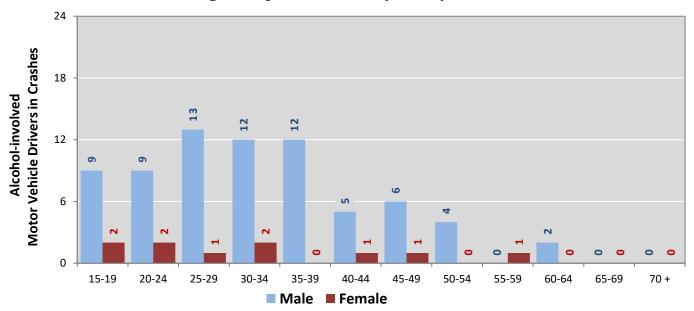


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Eddy County, 2023



^{*} In 2023, Eddy County had 325 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 Eddy County, 2023



^{*} In 2023, Eddy County had 4 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 Eddy County, 2019-2023

A 1			Year			5-Year
Age ¹	2019	2020 2021		2022	2023	Total
15	0	0	0	0	0	0
16	0	0	1	0	1	2
17	1	3	2	3	1	10
18	1	2	3	0	4	10
19	1	4	1	1	5	12
20	2	4	2	0	4	12
Total Drivers	5	13	9	4	15	46

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

		Total [Orivers			Alcohol-inv	olved Drivers	
Age ¹	Se	х	Total	Percent of	Sex		Total	Percent of
· ·	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	16	8	24	6%	0	0	0	0%
16	35	25	60	15%	1	0	1	7%
17	37	35	72	18%	0	1	1	7%
18	47	33	80	20%	4	0	4	27%
19	43	25	68	17%	4	1	5	33%
20	57	33	90	23%	4	0	4	27%
Total Drivers	235	159	394	100%	13	2	15	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 Eddy County, 2023

	Freque	ency of Contributin	g Factor ¹ by Crash Sev	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	45	898	1,724	2,667
Driver Inattention	11	273	636	920
Failed to Yield Right of Way	1	140	226	367
Following Too Closely	1	74	180	255
Other Improper Driving	5	40	101	146
Excessive Speed	6	67	71	144
Made Improper Turn	1	32	75	108
Under the Influence Of Alcohol	6	41	41	88
Drove Left of Center	3	36	44	83
Driver Distracted by Other Activity	0	29	52	81
Avoid No Contact Vehicle	0	28	42	70
Disregarded Traffic Signal	0	28	35	63
Improper Lane Change	0	11	51	62
Speed Too Fast For Conditions	1	29	24	54
Improper Backing	0	4	49	53
Improper Overtaking	0	17	28	45
Passed Stop Sign	0	21	20	4:
Cell Phone	2	5	21	28
Avoid No Contact Other	2	2	13	1
Under the Influence Of Drugs	4	5	3	1
Pedestrian Error	0	10	0	10
Driver Distracted By Texting	1	1	4	
Driver Distracted by Passenger	0	2	3	
Failed to Yield For Police Vehicle	0	2	2	
Driver Distracted by Talking on Cell Phone	1	0	3	
High-Speed Pursuit	0	1	0	
Driverless Moving Vehicle	0	0	0	
Failed to Yield For Emer. Vehicle	0	0	0	
Driver Distracted by Talking on Hands-Free Device	0	0	0	
Vehicle Skidded Before Braking	0	0	0	
/ehicle	Ů Ů	22	66	88
Other Mechanical Defect	0	5	19	2/
Inadequate Brakes	0	6	13	1
Lights (Head, Signal, Tail)	0	3	9	1
Defective Tires	0	2	8	1
Coupling Device (Hitch, Chains)	0	0	8	
	0		3	
Wheels		3		
Defective Steering	0	1	4	
Windows/Windshield	0	1	1	
Mirrors	0	0	1	
Suspension	0	1	0	
Exhaust System	0	0	0	
Wipers	0	0	0	36
nvironment Animal(s) In Roadway	1	43	221 96	26. 10
, ,				
Weather Conditions	1	10	21	3
Traffic Congestion	0	7	22	2
Other Visual Obstruction(s)	0	8	15	2
Road Surface Conditions	0	3	16	1
Backup - Prior Crash	0	0	18	1
Low Visibility Due to Glare	0	3	11	1
Debris	0	0	11	1
Obstruction in Road	0	2	6	
Backup - Prior Incident	0	0	3	
Road Defect	0	1	2	
Traffic Control Missing	0	1	0	
Low Visibility Due to Smoke	0	0	0	
Other	8	457	1,053	1,51
Other - No Driver Error	8	451	1,017	1,47
Missing Data	0	4	32	3
None	0	2	4	
	54	1,420	3,064	4,538

 $^{^{\}rm 1}$ Multiple contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event and Severity of Injuries in Eddy County, 2023

First Harmful Evant (FUE)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	0	2	7	138	147
Deer	0	0	1	2	76	79
Cattle/Cow	0	0	1	5	54	60
Small Domestic Animal	0	0	0	0	4	4
Horse	0	0	0	0	2	2
Small Game Animal Antelope	0	0	0	0	2 0	2
Bear	0	0	0	0	0	0
Elk	0	0	0	0	0	0
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	0
Other Large Domestic Animal	0	0	0	0	0	0
Other Large Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	0	3	26	20	202	251
Other Post, Pole or Support	0	0	5	1	33	39
Utility Pole/Light Support	0	0	4	2	31	37
Guardrail, End or Face	0	1	1	1	24	27
Fence Other Fixed Object	0	0	2 1	2 2	22 22	26 25
Curb	0	0	2	3	11	16
Ditch	0	0	4	1	7	12
Tree (standing)	0	1	2	3	5	11
Traffic Barrier, Concrete	0	1	0	1	6	8
Bridge Pier, Support, Rail, or Overhead	0	0	0	1	4	5
Traffic Sign Support	0	0	1	0	4	5
Wall or Building	0	0	1	0	4	5
Culvert	0	0	0	0	2 1	2
Embankment Median	0	0	0 1	1 0	0	2
Traffic Barrier, Cable	0	0	0	0	1	1
Other (incl. hydrant, box, cattle guard, plant)	0	0	2	2	23	27
Missing Subanalysis Data	0	0	0	0	2	2
Collision with Motor Vehicle	11	26	152	406	3,146	3,741
MV in Transport	11	24	149	402	2,938	3,524
Parked MV	0	2	3	3	207	215
Missing Subanalysis Data	0	0	0	1	1	2
Collision with Other Non-Fixed Object	0	0	7	4	64	75
Struck by falling, shifting cargo	0	0	0	0	10	10
Work Zone/Maintenance Equipment	0	0	0	2	4	6
Railway Vehicle Other Non-fixed Object	0	0	0	0	0	0
Missing Subanalysis Data	0	0	6 1	2 0	48 2	56 3
Collision with Person	2	6	17	8	44	77
	1		10	5	23	
Pedestrian Pedalcycle	1 1	4 2	10 6	2	23 19	43 30
Other Non-Motorist	0	0	1	1	2	4
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	5	10	46	20	89	170
Overturn/Rollover	5	7	38	15	51	116
Cargo/Equipment Loss or Shift	0	0	0	0	8	8
Thrown or Falling Object	0	0	3	0	1	4
Fell/Jumped from MV	0	0	2	0	1	3
Jackknife	0	0	0	0	2	2
Fire/Explosion	0	0	0	0	1	1
Immersion, Full or Partial	0	0	0	0	0	0
Other Non-Collision	0	3	3	5	25	36
Missing Subanalysis Data		0	0	0	0	0
Other	0	0	2	0	47	49
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	18	45	252	465	3,730	4,510





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

	Unbe	Ited People I	Cilled or Inju	red ^{1,2}	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	1	4%	0	0%	1
5-9	0	0%	0	0%	0
10-14	0	0%	1	7%	1
15-19	2	9%	6	43%	8
20-24	3	13%	0	0%	3
25-29	8	35%	0	0%	8
30-34	7	30%	4	29%	11
35-39	0	0%	1	7%	1
40-44	0	0%	0	0%	0
45-49	0	0%	0	0%	0
50-54	1	4%	0	0%	1
55-59	0	0%	1	7%	1
60-64	1	4%	1	7%	2
65-69	0	0%	0	0%	0
70 +	0	0%	0	0%	0
Missing Data	0	0%	0	0%	0
Total People	23	100%	14	100%	37

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 Eddy County, 2019-2023

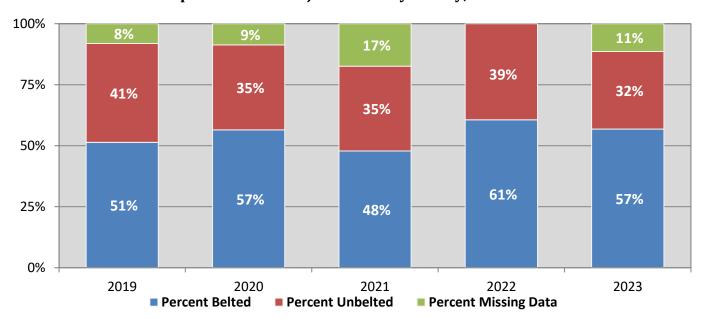
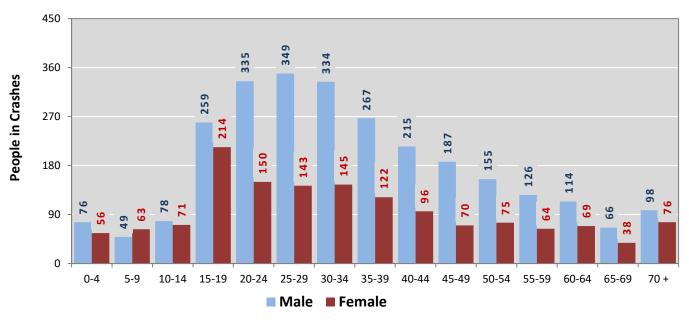




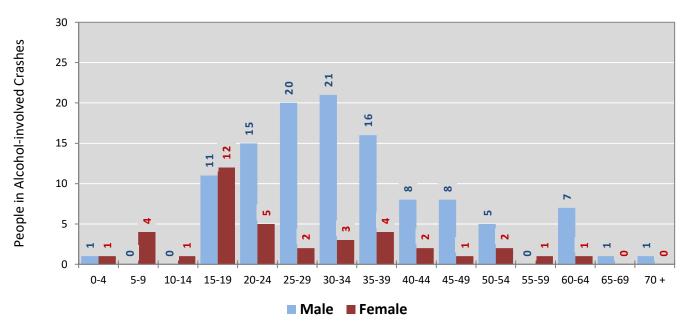


Figure 9: People in Crashes by Age Group and Sex in Eddy County, 2023



^{*} In 2023, Eddy County had 350 people in crashes for which age or sex data were missing.

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



^{*} In 2023, Eddy County had 19 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 Eddy County, 2019-2023

Age Groups	All P	edestrians a	nd All Pedalcy	clists¹ in Cra	shes	5-Year Total
Age Groups	2019	2020	2021	2022	2023	People
0-4	1	0	0	1	0	2
5-9	0	0	1	0	0	1
10-14	1	1	2	0	2	6
15-19	1	0	0	3	4	8
20-24	0	0	0	1	6	7
25-29	1	2	4	0	2	9
30-34	1	3	0	1	5	10
35-39	1	4	1	2	3	11
40-44	1	1	0	4	5	11
45-49	0	0	0	2	1	3
50-54	1	2	1	1	2	7
55-59	1	1	2	2	3	9
60-64	2	1	1	1	1	6
65-69	1	0	0	1	0	2
70 +	1	1	0	0	3	5
Missing Data	0	1	1	0	0	2
Total People	13	17	13	19	37	99

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

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	1	2	6	2	4	15	
Involved	1	0	0	0	0	1	
Not Involved	0	2	6	2	4	14	
All Pedestrians	1	4	11	6	0	22	
Involved	0	0	1	0	0	1	
Not Involved	1	4	10	6	0	21	
Total People	2	6	17	8	4	37	

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 Eddy County, 2023

	Indiama	Occupants of Passenger Vehicles ¹				
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total	
Fatalities	K	2	8	0	10	
Suspected Serious Injuries	Α	23	6	5	34	
Suspected Minor Injuries	В	155	14	8	177	
Possible Injuries	С	385	10	24	419	
No Apparent Injuries	0	2,887	22	432	3,341	
Total Occupants of Passenger Ve	3,452	60	469	3,981		

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 Eddy County, 2023

	la irran	Injury Motorcyclists in Crashes ¹				
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	K	4	0	0	4	
Suspected Serious Injuries	Α	2	1	0	3	
Suspected Minor Injuries	В	13	11	2	26	
Possible Injuries	С	5	2	0	7	
No Apparent Injuries	0	4	2	4	10	
Total Motorcyclists	28	16	6	50		

¹Excludes people on ATVs.





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

Occupant Fatalities of Passenger Vehicles ¹				Total O	Occupants of Passenger Vehicles ¹			Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2019	4	8	0	12	3,583	51	405	4,039	0.11%	15.7%
2020	1	5	0	6	2,210	45	338	2,593	0.05%	11.1%
2021	4	7	0	11	2,387	42	401	2,830	0.17%	16.7%
2022	3	10	0	13	2,831	51	424	3,306	0.11%	19.6%
2023	2	8	0	10	3,452	60	469	3,981	0.06%	13.3%
Average	2.8	7.6	0.0	10.4	2,892.6	49.8	407.4	3,349.8	0.10%	15.3%

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

Table 26: Motorcyclists in Crashes by Year, Helmet Usage, and Percent Killed in Eddy County, 2019-2023

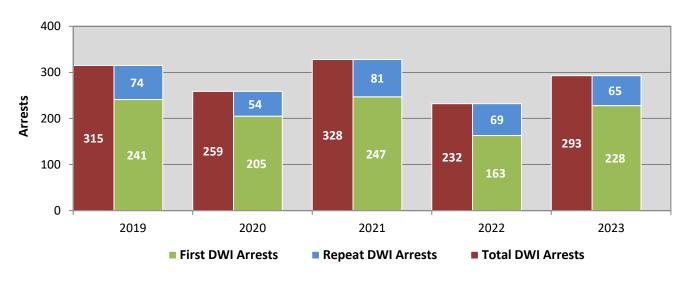
	Motorcyclist Fatalities ¹				Total Moto	orcyclists ¹	Percent Killed			
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2019	0	2	0	2	6	21	7	34	0.0%	9.5%
2020	0	0	0	0	11	17	10	38	0.0%	0.0%
2021	0	2	0	2	10	16	6	32	0.0%	12.5%
2022	1	0	0	1	19	12	9	40	5.3%	0.0%
2023	4	0	0	4	28	16	6	50	14.3%	0.0%
Average	1.0	0.8	0.0	1.8	14.8	16.4	7.6	38.8	6.8%	4.9%

¹ Excludes people on ATVs.



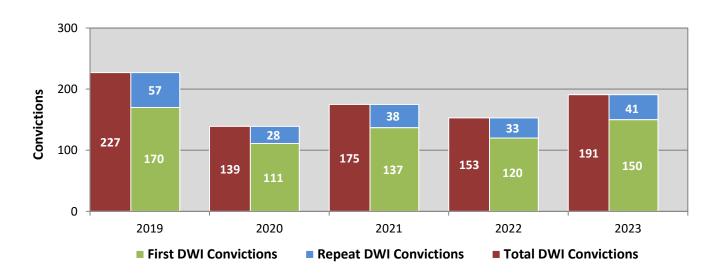


Figure 11: DWI Arrests in Eddy County, Showing First and Repeat DWI Arrests, 2019-2023



*Values are based upon the year of the arrest.

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

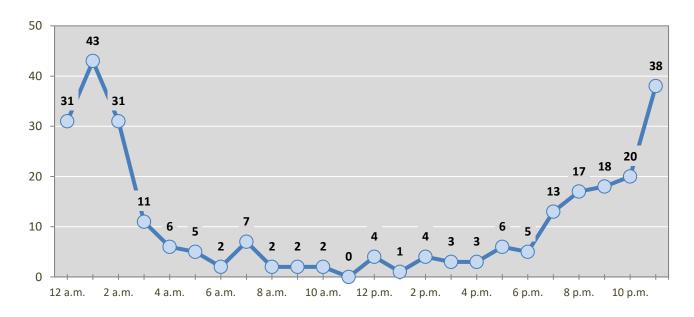


*Values are based upon the year of the conviction.





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



^{*} In 2023, Eddy County had 19 arrests for which hour data were missing.

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

5 (14/ 1		5-Year				
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	81	71	96	47	69	73
Monday	21	18	19	35	20	23
Tuesday	16	23	35	16	24	23
Wednesday	14	27	24	21	20	21
Thursday	36	26	35	37	29	33
Friday	66	43	51	28	45	47
Saturday	81	51	68	48	86	67
Total Arrests	315	259	328	232	293	285





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

Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	17	23	17	8	14		
20-24	56	38	46	26	37		
25-29	51	37	47	21	42		
30-34	29	44	41	35	50		
35-39	32	22	31	24	29		
40-44	25	9	27	21	25		
45-49	11	9	17	8	13		
50-54	8	8	6	12	4		
55-59	4	9	8	4	9		
60-64	6	5	4	3	3		
65-69	0	0	3	0	1		
70 +	2	1	0	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	241	205	247	163	228		

¹ Values are based upon the year of the arrest.

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

Ago Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	0	0	0	0	1		
20-24	9	5	9	5	7		
25-29	8	5	7	6	6		
30-34	11	8	12	12	12		
35-39	13	9	12	10	12		
40-44	11	8	19	14	7		
45-49	8	4	7	6	5		
50-54	5	2	4	5	5		
55-59	6	7	5	4	6		
60-64	2	4	3	5	2		
65-69	1	0	3	1	1		
70 +	0	2	0	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	74	54	81	69	65		

¹ Values are based upon the year of the arrest.





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

Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	10	10	11	6	10		
20-24	40	20	35	23	27		
25-29	37	19	24	20	25		
30-34	30	18	26	23	32		
35-39	21	13	19	15	18		
40-44	12	7	4	19	15		
45-49	8	13	2	4	7		
50-54	6	4	3	3	6		
55-59	2	2	8	4	6		
60-64	2	4	3	2	3		
65-69	1	0	2	0	0		
70 +	1	1	0	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	170	111	137	120	150		

¹Values are based upon the year of the conviction.

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

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2019	2020	2021	2022	2023		
15-19	0	0	0	0	0		
20-24	5	4	2	1	2		
25-29	9	2	4	2	4		
30-34	7	4	7	10	6		
35-39	7	6	6	5	8		
40-44	7	2	9	4	8		
45-49	10	1	5	4	0		
50-54	4	6	2	4	5		
55-59	5	1	2	2	2		
60-64	2	2	0	0	3		
65-69	1	0	0	1	2		
70 +	0	0	1	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	57	28	38	33	41		

¹Values are based upon the year of the conviction.





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

Court Disposition of DWI Arrest ¹	Eddy County	Statewide	Percent of Statewide
Total DWI Arrests	293	8,928	3.3%
DWI Arrests Resulting in Convictions	174	4,782	3.6%
DWI Arrests Resulting in Dismissals ²	16	790	2.0%
DWI Arrests Awaiting Disposition	103	3,356	3.1%

¹ These are the number of DWI arrests in 2023 and whether the case resulted in a conviction or dismissal, or is still awaiting court disposition, as reported in the NM MVD DWI File, as of December 2024.

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

	Average Nur	Deviation from		
Court Disposition	Eddy County	Statewide	Statewide Average	
DWI Conviction	168	172	-4	
DWI Dismissal	244	149	95	

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



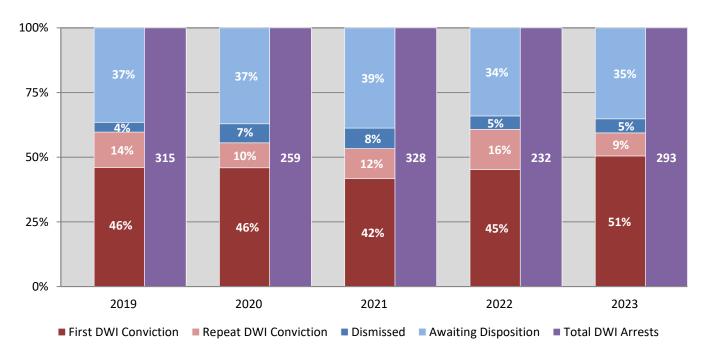


Table 34: Court Disposition of DWI Arrests in Eddy County, 2019-2023

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2019	145	43	12	115	315	
2020	119	25	19	96	259	
2021	137	38	26	127	328	
2022	105	36	12	79	232	
2023	148	26	16	103	293	

¹Values are based upon the year of the arrest.

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



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