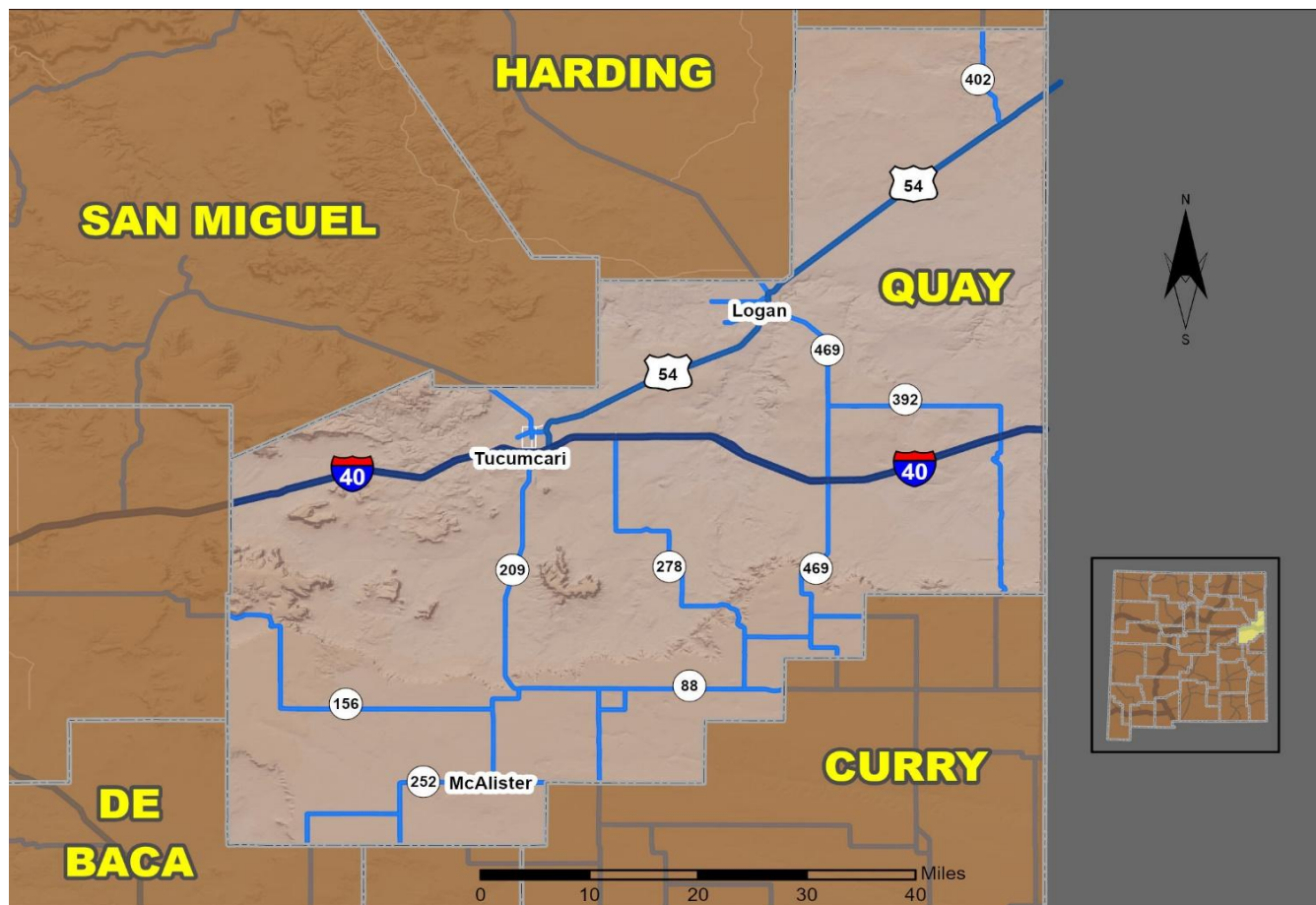


2024 Community Report

Quay 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 Quay County, 2015-2024**

Year	Total Crashes				Alcohol-involved Crashes			
	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2015	8	57	154	219	1	4	2	7
2016	2	49	98	149	1	2	4	7
2017	2	47	138	187	0	3	4	7
2018	0	54	179	233	0	2	2	4
2019	2	64	153	219	0	1	1	2
2020	2	63	189	254	1	3	4	8
2021	6	62	179	247	2	7	0	9
2022	10	63	187	260	2	5	5	12
2023	5	64	174	243	1	0	2	3
2024	4	53	205	262	2	3	2	7

**Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with
Non-alcohol-involved Fatal and Injury Crashes in Quay County, 2015-2024**

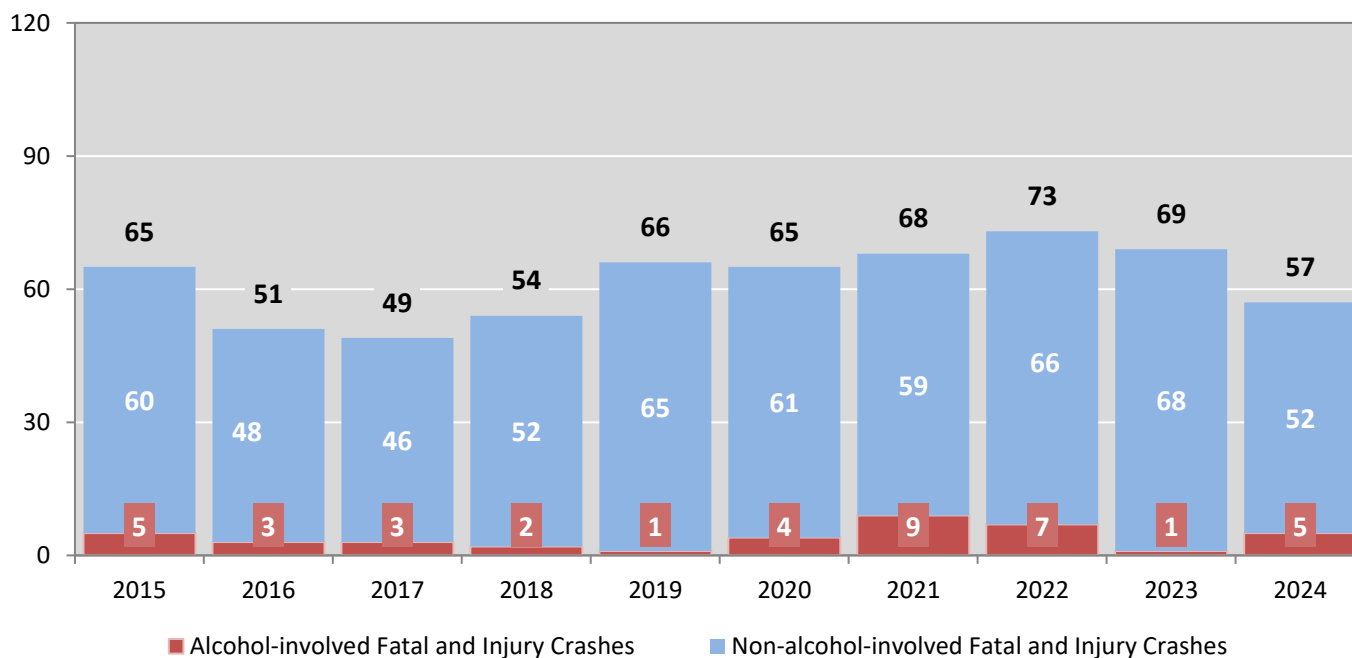


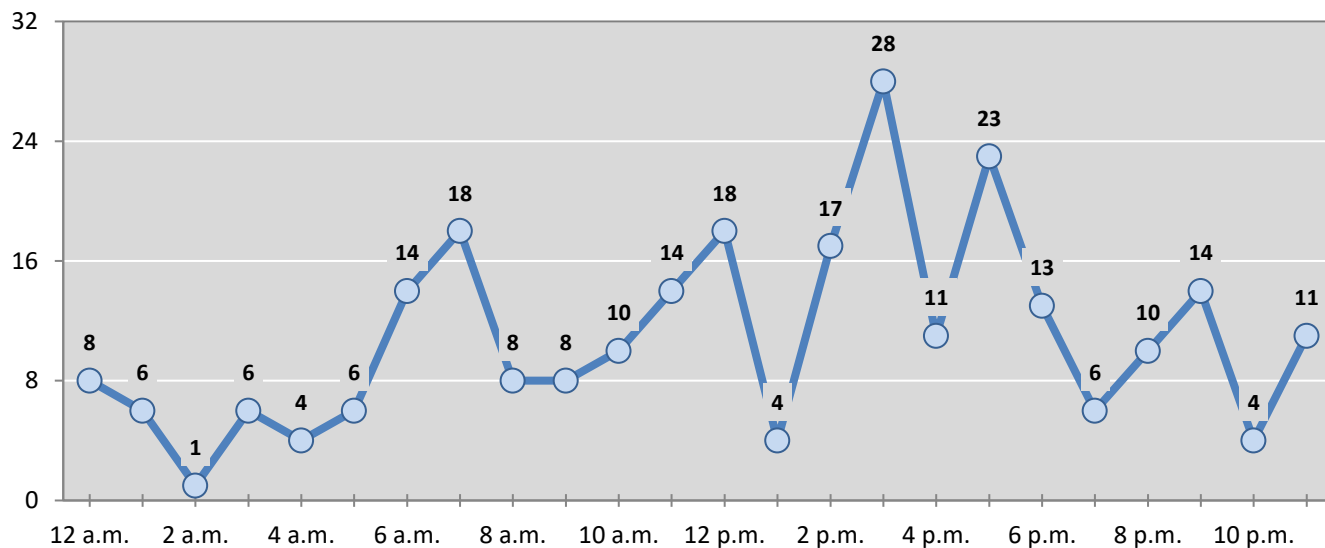
Table 2: Crashes by Month in Quay County, 2020-2024

Month	Crashes					5-Year Average
	2020	2021	2022	2023	2024	
January	12	13	31	21	28	21
February	26	12	13	17	31	20
March	13	21	24	24	17	20
April	17	21	25	11	20	19
May	21	23	33	29	19	25
June	26	17	20	22	31	23
July	22	23	22	23	32	24
August	26	29	17	17	16	21
September	19	25	15	20	20	20
October	36	22	23	19	14	23
November	17	20	23	16	17	19
December	19	21	14	24	17	19
Total Crashes	254	247	260	243	262	253

Table 3: Alcohol-involved Crashes by Month in Quay County, 2020-2024

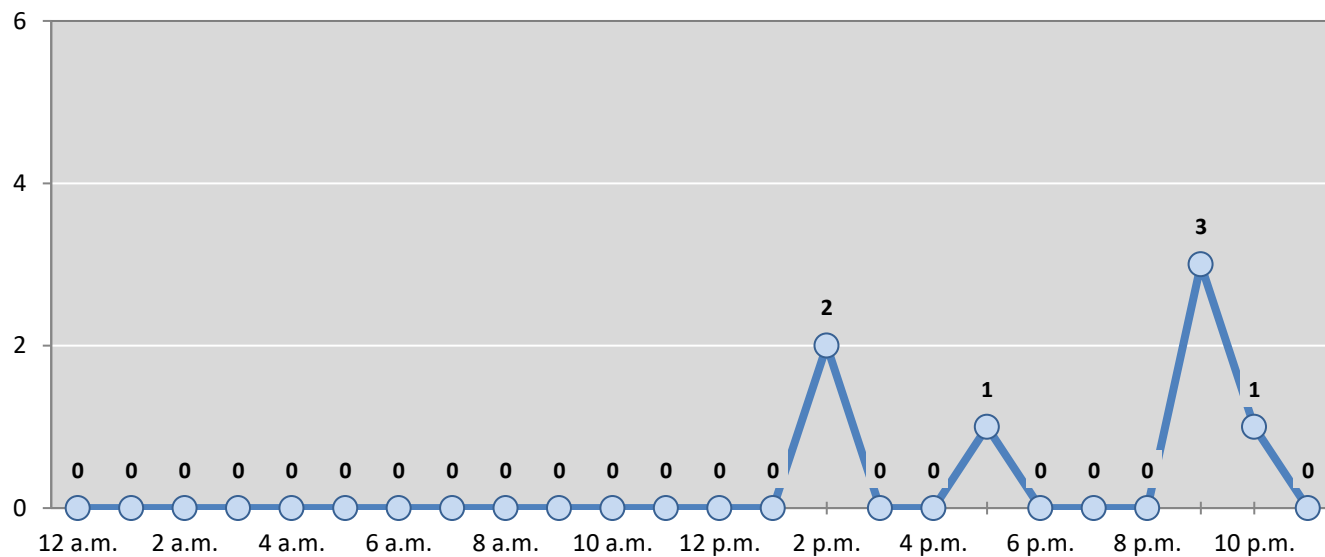
Month	Alcohol-involved Crashes					5-Year Average
	2020	2021	2022	2023	2024	
January	0	0	1	0	1	0
February	0	1	2	0	0	1
March	0	0	1	0	0	0
April	1	0	1	0	0	0
May	2	3	0	0	0	1
June	0	1	1	0	1	1
July	1	0	0	0	0	0
August	1	0	2	0	1	1
September	1	2	1	1	1	1
October	1	0	2	0	1	1
November	0	0	1	0	2	1
December	1	2	0	2	0	1
Total Crashes	8	9	12	3	7	8

Figure 2: Crashes by Hour in Quay County, 2024



* In 2024, Quay County had 0 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Quay County, 2024



* In 2024, Quay County had 0 alcohol-involved crashes for which hour data were missing.

Table 4: Total Crashes by Day of Week in Quay County, 2020-2024

Day of Week	Total Crashes					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	38	37	36	26	43	36
Monday	30	28	24	31	33	29
Tuesday	39	32	29	27	31	32
Wednesday	43	43	34	50	34	41
Thursday	29	35	40	29	43	35
Friday	43	38	51	45	36	43
Saturday	32	34	46	35	42	38
Total Crashes	254	247	260	243	262	253

Table 5: Heavy-truck Crashes by Day of Week in Quay County, 2020-2024

Day of Week	Heavy-truck Crashes					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	15	12	15	14	18	15
Monday	5	11	4	14	14	10
Tuesday	15	12	8	11	15	12
Wednesday	17	22	16	19	13	17
Thursday	8	18	19	15	21	16
Friday	13	9	18	15	13	14
Saturday	18	16	25	15	23	19
Total Crashes	91	100	105	103	117	103

Table 6: Motorcycle Crashes by Day of Week in Quay County, 2020-2024

Day of Week	Motorcycle Crashes ¹					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	0	1	1	0	1	1
Monday	1	0	2	0	1	1
Tuesday	1	1	1	0	0	1
Wednesday	1	1	0	1	0	1
Thursday	0	0	0	0	1	0
Friday	0	1	0	0	0	0
Saturday	1	1	1	0	1	1
Total Crashes	4	5	5	1	4	4

¹ "Motorcycles" exclude ATVs.

Table 7: Alcohol-involved Crashes by Day of Week in Quay County, 2020-2024

Day of Week	Alcohol-involved Crashes					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	0	4	0	1	2	1
Monday	3	0	3	0	0	1
Tuesday	1	1	0	0	1	1
Wednesday	1	1	1	1	1	1
Thursday	1	0	1	0	1	1
Friday	1	1	3	0	1	1
Saturday	1	2	4	1	1	2
Total Crashes	8	9	12	3	7	8

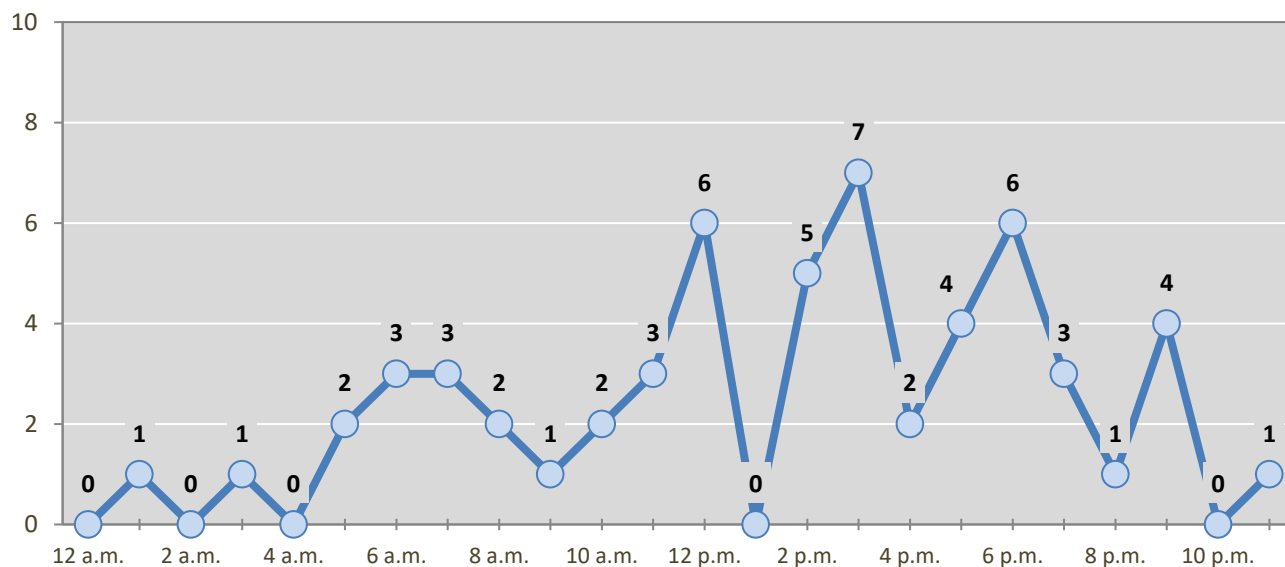
Table 8: Fatal and Injury Crashes by Day of Week in Quay County, 2020-2024

Day of Week	Fatal and Injury Crashes					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	10	11	17	4	9	10
Monday	7	8	6	13	7	8
Tuesday	10	9	9	6	5	8
Wednesday	10	8	10	17	10	11
Thursday	6	11	8	11	8	9
Friday	16	15	11	8	9	12
Saturday	6	6	12	10	9	9
Total Crashes	65	68	73	69	57	66

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Quay County, 2020-2024

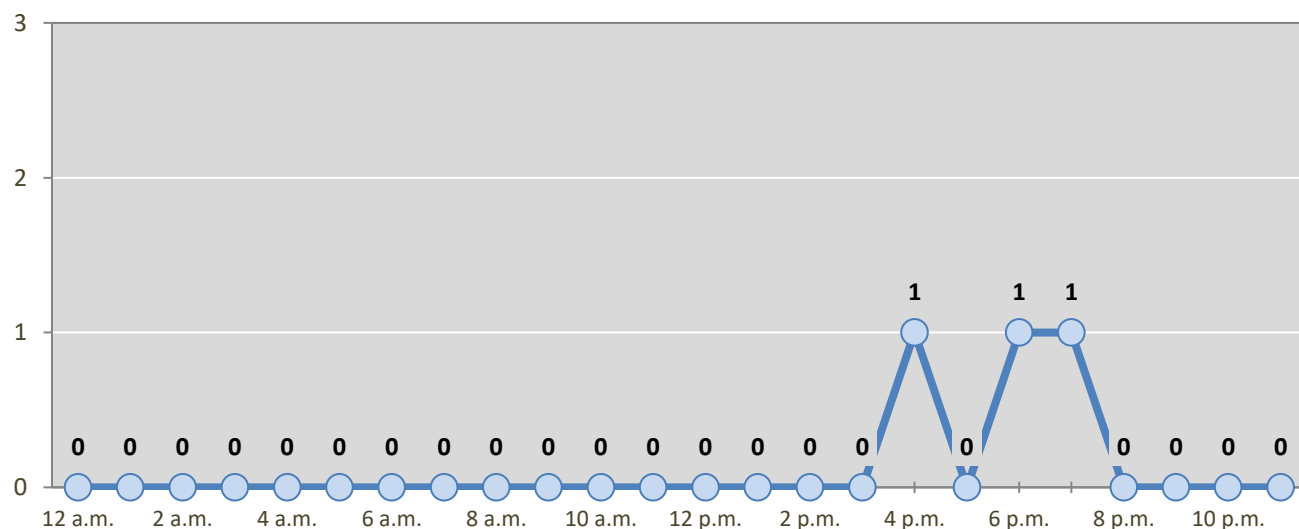
Day of Week	All Pedestrian and Pedalcycle Crashes					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	0	0	0	0	1	0
Monday	1	0	0	1	1	1
Tuesday	0	0	0	0	0	0
Wednesday	0	1	0	1	0	0
Thursday	0	0	0	0	1	0
Friday	0	0	1	0	0	0
Saturday	0	1	0	2	0	1
Total Crashes	1	2	1	4	3	2

Figure 4: Fatal and Injury Crashes by Hour in Quay County, 2024



* In 2024, Quay County had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Quay County, 2024



* In 2024, Quay 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 Quay County, 2024

Rural and Urban Locations by Alcohol Involvement	People in Crashes by Severity of Injuries					Total People
	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	
People in Alcohol-involved Crashes	2	1	4	1	6	14
Urban	0	1	1	0	3	5
Rural Non-Interstate	2	0	3	1	3	9
Rural Interstate	0	0	0	0	0	0
People in Crashes	4	13	42	40	484	583
Urban	1	2	9	6	125	143
Rural Non-Interstate	2	3	12	13	121	151
Rural Interstate	1	8	21	21	238	289
Percent in Alcohol-involved Crashes	50%	8%	10%	3%	1%	2%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Quay County, 2020-2024

Crash Severity by Rural and Urban Locations	Crashes by Year					5-Year Average
	2020	2021	2022	2023	2024	
Total Rural Interstate	80	97	102	112	127	104
Fatal Crash	0	3	1	4	1	2
Injury Crash	18	25	17	26	25	22
Property Damage Only Crash	62	69	84	82	101	80
Total Rural Non-Interstate	133	101	124	83	75	103
Fatal Crash	2	3	9	1	2	3
Injury Crash	33	28	40	21	16	28
Property Damage Only Crash	98	70	75	61	57	72
Total Urban	41	49	34	48	60	46
Fatal Crash	0	0	0	0	1	0
Injury Crash	12	9	6	17	12	11
Property Damage Only Crash	29	40	28	31	47	35

Table 12: Total Crashes by First Harmful Event in Quay County, 2020-2024

First Harmful Event ¹	Total Crashes by Year					5-Year Average
	2020	2021	2022	2023	2024	
Collision with Animal	52	20	30	22	26	30
Collision with Fixed Object	46	46	49	37	49	45
Collision with Motor Vehicle	93	112	119	113	122	112
Collision with Other Non-Fixed Object	7	3	5	11	10	7
Collision with Person	1	2	1	4	3	2
Pedalcycle	1	0	1	3	1	1
Pedestrian	0	2	0	1	1	1
Other Non-Motorist	0	0	0	0	1	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	49	57	49	54	52	52
Overturn/Rollover	34	36	33	36	32	34
All Other Non-Collision	15	21	16	18	20	18
Other	5	7	7	2	0	4
Missing Data	1	0	0	0	0	0
Total Crashes	254	247	260	243	262	253

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 Quay County, 2020-2024

Vehicle Type ¹	Vehicles in Crashes by Vehicle Type					5-Year Average
	2020	2021	2022	2023	2024	
Buses	1	1	0	1	2	1
Motorcycles/ATVs	5	5	6	2	4	4
Passenger Cars	120	133	125	111	112	120
Pedalcycles	1	0	1	3	1	1
Pedestrians, All	0	2	0	1	2	1
Pickups	58	58	64	53	74	61
Semis/Heavy Trucks	112	128	138	127	157	132
Vans/SUVs/4WDs	46	31	50	48	50	45
Other Vehicles	5	4	7	3	1	4
Missing Data	7	16	4	17	9	11
Total Vehicles	355	378	395	366	412	381

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 Quay County, 2024**

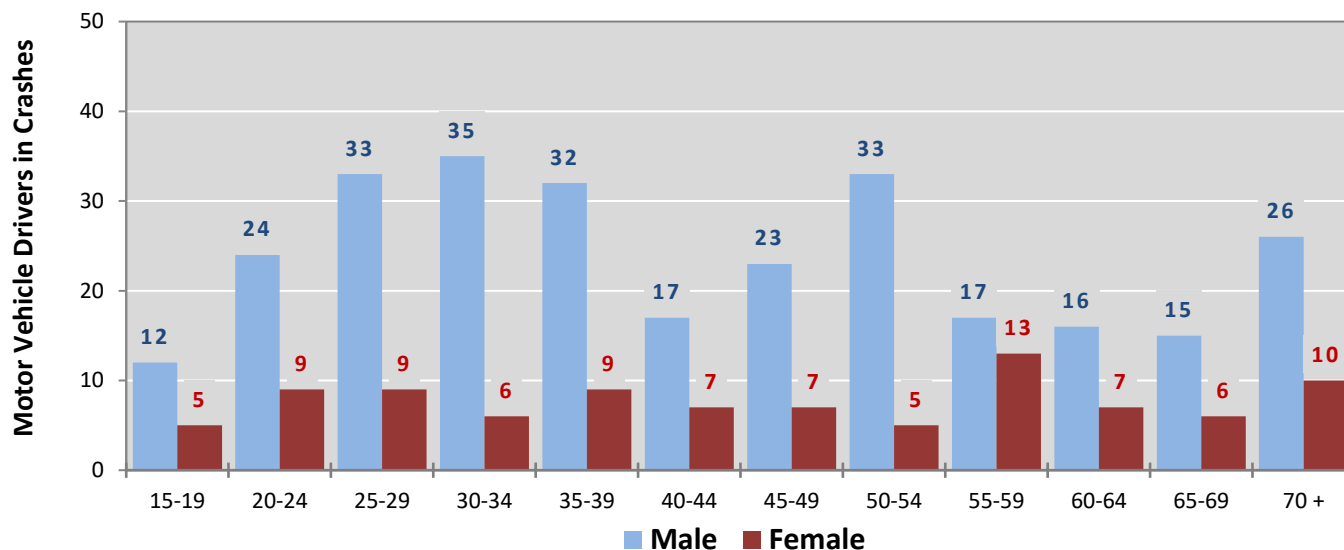
Age Groups	Motor Vehicle ¹ Drivers by Vehicle Type and Age Group								Total Drivers
	Bus	Motor-cycle/ATV	Passenger	Pickup	Semi/Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	0	9	4	0	5	0	0	18
20-24	0	0	16	6	8	3	0	0	33
25-29	0	0	11	5	23	3	0	0	42
30-34	0	0	11	5	22	3	0	0	41
35-39	0	0	9	9	21	2	0	0	41
40-44	0	0	4	3	11	6	0	0	24
45-49	0	1	8	3	14	4	0	0	30
50-54	0	2	3	8	23	3	0	0	39
55-59	0	0	7	6	13	4	0	0	30
60-64	1	0	7	6	7	1	1	0	23
65-69	0	1	2	5	8	5	0	0	21
70 +	1	0	13	11	4	7	0	0	36
Missing Data	0	0	12	3	3	4	0	9	31
Total Drivers	2	4	112	74	157	50	1	9	409

**Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type
and Age Group in Quay County, 2024**

Age Groups	Alcohol-involved Motor Vehicle ¹ Drivers by Vehicle Type and Age Group								Total Drivers
	Bus	Motor-cycle/ATV	Passenger	Pickup	Semi/Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	0	0	0	0	0	0	0	0
20-24	0	0	1	0	0	0	0	0	1
25-29	0	0	1	1	0	0	0	0	2
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	0	0	0	1	0	0	1
50-54	0	1	0	1	0	0	0	0	2
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	1	0	0	0	0	1
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	2	3	0	1	0	0	7

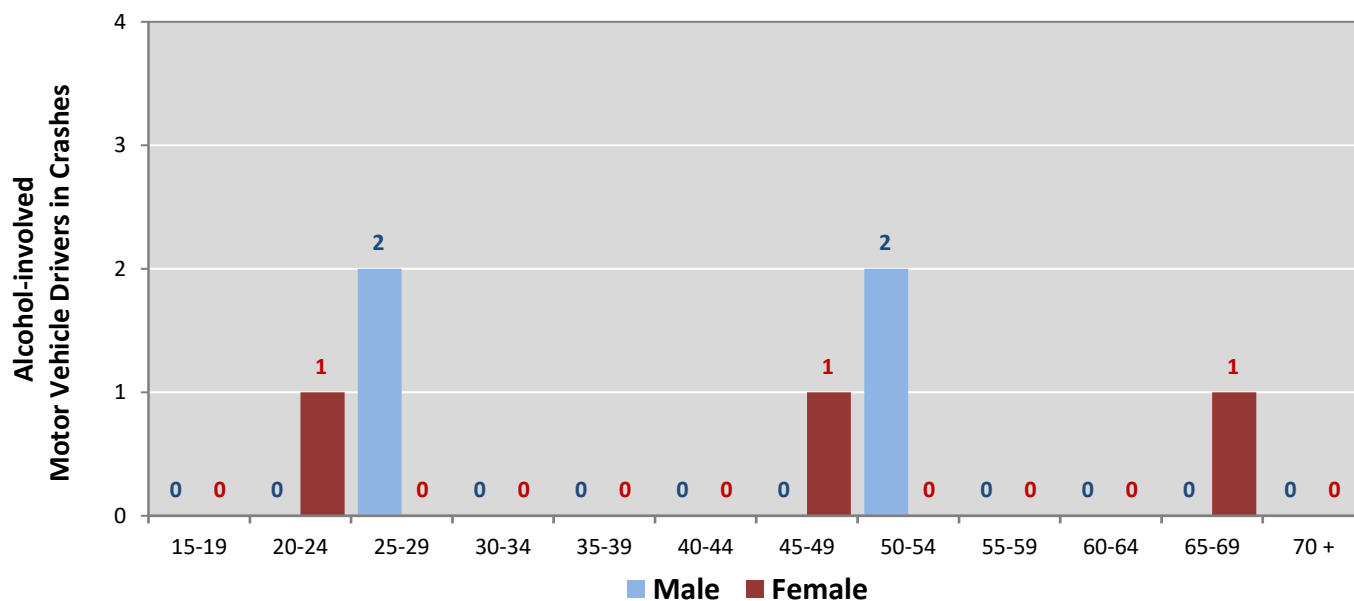
¹ See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).

Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Quay County, 2024



* In 2024, Quay County had 33 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 Quay County, 2024



* In 2024, Quay 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 Quay County, 2020-2024

Age ¹	Year					5-Year Total
	2020	2021	2022	2023	2024	
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	1	0	0	0	1
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0
Total Drivers	0	1	0	0	0	1

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Quay County, 2024

Age ¹	Total Drivers				Alcohol-involved Drivers			
	Sex		Total Drivers	Percent of Total	Sex		Total Drivers	Percent of Total
	Male	Female			Male	Female		
15	0	1	1	5%	0	0	0	0%
16	3	1	4	19%	0	0	0	0%
17	2	1	3	14%	0	0	0	0%
18	6	1	7	33%	0	0	0	0%
19	1	1	2	10%	0	0	0	0%
20	3	1	4	19%	0	0	0	0%
Total Drivers	15	6	21	100%	0	0	0	0%

¹ For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hit-and-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 Quay County, 2024**

Contributing Factors	Frequency of Contributing Factor ¹ by Crash Severity			
	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	8	85	244	337
Driver Inattention	1	22	74	97
Failed to Yield Right of Way	0	5	21	26
Following Too Closely	1	2	22	25
Improper Lane Change	1	7	16	24
Other Improper Driving	0	6	15	21
Speed Too Fast For Conditions	0	4	16	20
Avoid No Contact Vehicle	0	5	13	18
Drove Left of Center	0	5	11	16
Excessive Speed	1	5	10	16
Made Improper Turn	1	4	7	12
Disregarded Traffic Signal	0	4	5	9
Improper Overtaking	0	0	8	8
Driver Distracted by Other Activity	0	4	4	8
Passed Stop Sign	0	3	5	8
Improper Backing	0	0	7	7
Under the Influence Of Alcohol	2	3	2	7
Avoid No Contact Other	0	2	3	5
Cell Phone	0	0	4	4
Under the Influence Of Drugs	1	2	0	3
High-Speed Pursuit	0	1	0	1
Driver Distracted by Passenger	0	1	0	1
Driver Distracted by Talking on Cell Phone	0	0	1	1
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
Pedestrian Error	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted By Texting	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	7	14	21
Defective Tires	0	4	4	8
Other Mechanical Defect	0	2	4	6
Wheels	0	1	3	4
Coupling Device (Hitch, Chains)	0	0	1	1
Defective Steering	0	0	1	1
Inadequate Brakes	0	0	1	1
Exhaust System	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	0	18	107	125
Road Surface Conditions	0	6	30	36
Weather Conditions	0	7	23	30
Animal(s) In Roadway	0	2	25	27
Obstruction in Road	0	1	9	10
Debris	0	0	5	5
Road Defect	0	0	5	5
Low Visibility Due to Glare	0	1	3	4
Traffic Congestion	0	1	2	3
Backup - Prior Incident	0	0	2	2
Other Visual Obstruction(s)	0	0	2	2
Backup - Prior Crash	0	0	1	1
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	3	27	133	163
Other - No Driver Error	3	25	119	147
Missing Data	0	2	14	16
None	0	0	0	0
Total	11	137	498	646

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 Quay County, 2024

First Harmful Event (FHE) and Subanalysis	People in Crashes by Severity of Injuries					Total People
	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	
Collision with Animal	0	0	0	1	38	39
Deer	0	0	0	1	29	30
Cattle/Cow	0	0	0	0	4	4
Antelope	0	0	0	0	2	2
Other Large Domestic Animal	0	0	0	0	2	2
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	1	1
Bear	0	0	0	0	0	0
Elk	0	0	0	0	0	0
Horse	0	0	0	0	0	0
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	0	0
Collision with Fixed Object	1	2	10	8	61	82
Guardrail, End or Face	0	0	4	5	29	38
Other Fixed Object	0	2	0	0	5	7
Fence	0	0	1	1	3	5
Traffic Sign Support	1	0	0	0	3	4
Tree (standing)	0	0	3	1	0	4
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	3	3
Traffic Barrier, Cable	0	0	1	0	2	3
Curb	0	0	0	0	2	2
Median	0	0	0	0	2	2
Traffic Barrier, Concrete	0	0	0	0	2	2
Culvert	0	0	1	0	0	1
Other Post, Pole or Support	0	0	0	1	0	1
Utility Pole/Light Support	0	0	0	0	1	1
Wall or Building	0	0	0	0	1	1
Ditch	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	5	5
Missing Subanalysis Data	0	0	0	0	3	3
Collision with Motor Vehicle	2	3	17	23	306	351
MV in Transport	2	3	16	23	267	311
Parked MV	0	0	0	0	18	18
Missing Subanalysis Data	0	0	1	0	21	22
Collision with Other Non-Fixed Object	0	1	0	0	16	17
Struck by falling, shifting cargo	0	0	0	0	5	5
Work Zone/Maintenance Equipment	0	0	0	0	4	4
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object	0	0	0	0	7	7
Missing Subanalysis Data	0	1	0	0	0	1
Collision with Person	1	0	1	0	5	7
Pedestrian	0	0	1	0	2	3
Pedalcycle	0	0	0	0	2	2
Other Non-Motorist	1	0	0	0	1	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	0	7	14	8	58	87
Overturn/Rollover	0	5	11	7	29	52
Cargo/Equipment Loss or Shift	0	0	1	1	4	6
Jackknife	0	0	0	0	6	6
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
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	0	2	2	0	19	23
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	0	0	0	0
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	4	13	42	40	484	583

**Table 20: Killed or Injured Unbelted People in Crashes
by Sex and Age Group in Quay County, 2024**

Age Groups	Unbelted People Killed or Injured ^{1,2}				Total People
	Male	Percent of Male	Female	Percent of Female	
0-4	1	20%	1	11%	2
5-9	1	20%	0	0%	1
10-14	1	20%	0	0%	1
15-19	0	0%	2	22%	2
20-24	0	0%	1	11%	1
25-29	1	20%	0	0%	1
30-34	0	0%	1	11%	1
35-39	0	0%	1	11%	1
40-44	0	0%	1	11%	1
45-49	0	0%	1	11%	1
50-54	1	20%	0	0%	1
55-59	0	0%	1	11%	1
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	5	100%	9	100%	14

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 Quay County, 2020-2024**

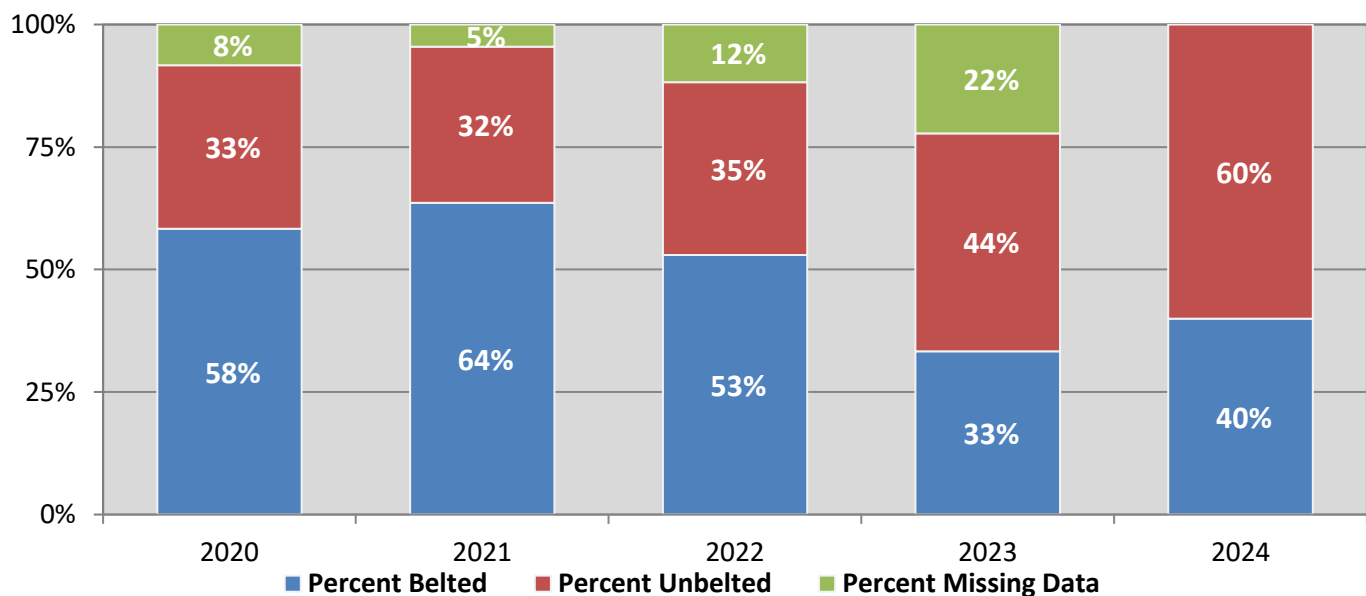
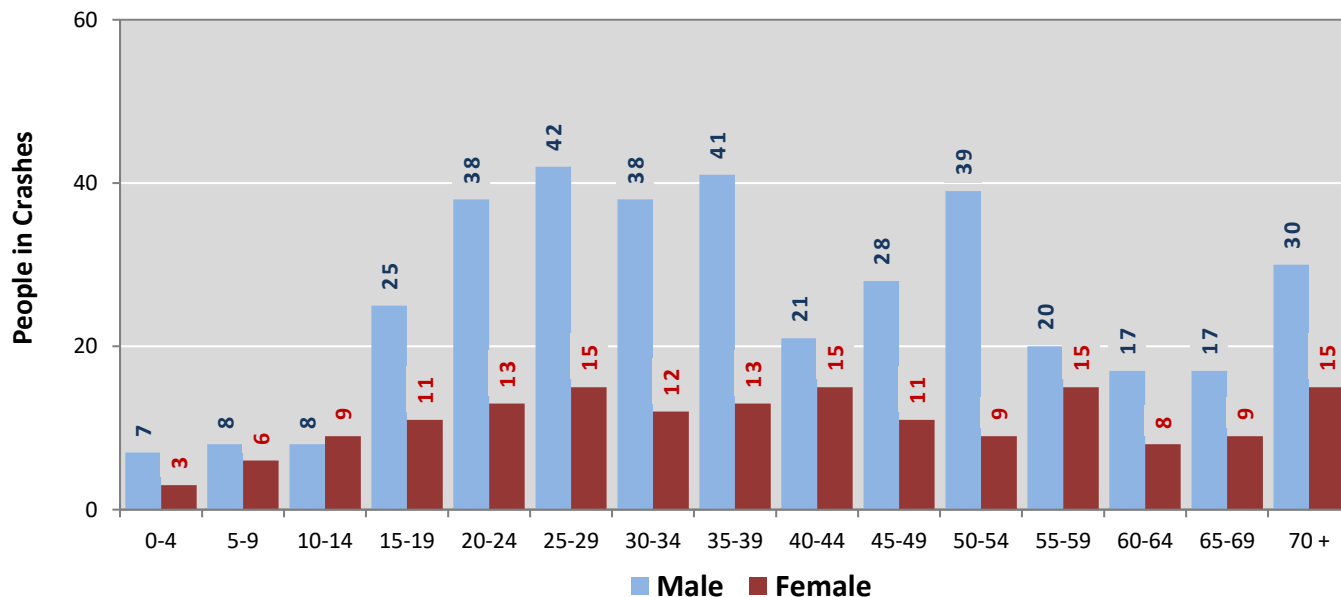
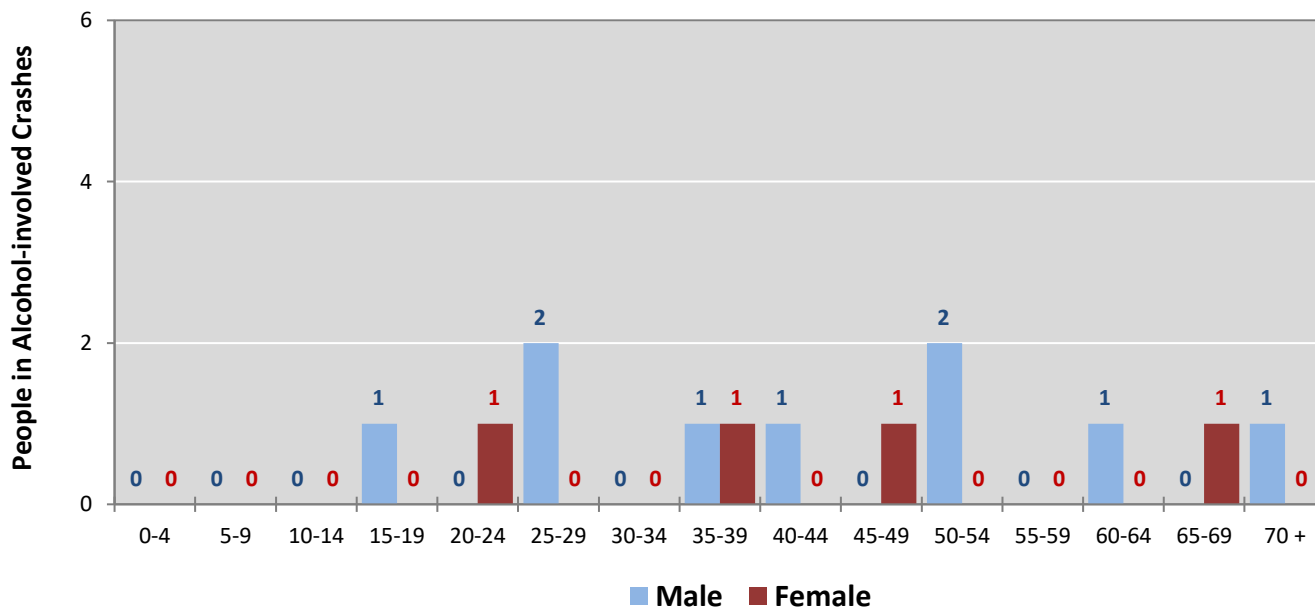


Figure 9: People in Crashes by Age Group and Sex in Quay County, 2024



* In 2024, Quay County had 40 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Quay County, 2024



* In 2024, Quay 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 in Quay County, 2020-2024

Age Groups	All Pedestrians and All Pedalcyclists ¹ in Crashes					5-Year Total People
	2020	2021	2022	2023	2024	
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	0	0	1	0	0	1
20-24	0	0	0	0	0	0
25-29	0	0	0	0	0	0
30-34	0	0	0	1	0	1
35-39	0	1	0	1	1	3
40-44	0	1	0	0	0	1
45-49	0	0	0	1	0	1
50-54	0	0	0	0	1	1
55-59	1	0	0	0	0	1
60-64	0	0	0	0	0	0
65-69	0	0	0	0	0	0
70 +	0	0	0	0	0	0
Missing Data	0	0	0	1	1	2
Total People	1	2	1	4	3	11

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Quay County, 2024

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

¹ "All pedestrians" encompasses pedestrians with and without personal conveyance (e.g., wheelchair, skateboard).
 "All pedalcyclists" encompasses both pedalcycle operators and pedalcycle passengers. All pedestrians and pedalcycle operators are counted as non-motorized vehicles when involved in a crash with a motor vehicle.

**Table 23: Occupants of Passenger Vehicles in Crashes
by Severity of Injuries and Belt Usage in Quay County, 2024**

Severity of Injuries	Injury Class	Occupants of Passenger Vehicles ¹			
		Belted	Unbelted	Missing Data	Total
Fatalities	K	0	1	0	1
Suspected Serious Injuries	A	4	5	0	9
Suspected Minor Injuries	B	23	8	2	33
Possible Injuries	C	25	0	2	27
No Apparent Injuries	O	240	2	54	296
Total Occupants of Passenger Vehicles		292	16	58	366

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 Quay County, 2024**

Severity of Injuries	Injury Class	Motorcyclists in Crashes ¹			
		Helmeted	Unhelmeted	Missing Data	Total
Fatalities	K	0	1	0	1
Suspected Serious Injuries	A	0	0	1	1
Suspected Minor Injuries	B	0	0	1	1
Possible Injuries	C	0	0	0	0
No Apparent Injuries	O	0	0	1	1
Total Motorcyclists		0	1	3	4

¹ Excludes people on ATVs.

**Table 25: Occupants of Passenger Vehicles in Crashes
by Year, Belt Usage, and Percent Killed in Quay County, 2020-2024**

Year	Occupant Fatalities of Passenger Vehicles ¹				Total Occupants of Passenger Vehicles ¹				Percent Killed	
	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2020	2	1	0	3	285	10	36	331	0.70%	10.0%
2021	1	4	0	5	290	12	55	357	0.34%	33.3%
2022	4	3	0	7	302	14	54	370	1.32%	21.4%
2023	1	2	0	3	293	11	34	338	0.34%	18.2%
2024	0	1	0	1	292	16	58	366	0.00%	6.3%
Average	1.6	2.2	0.0	3.8	292.4	12.6	47.4	352.4	0.55%	17.5%

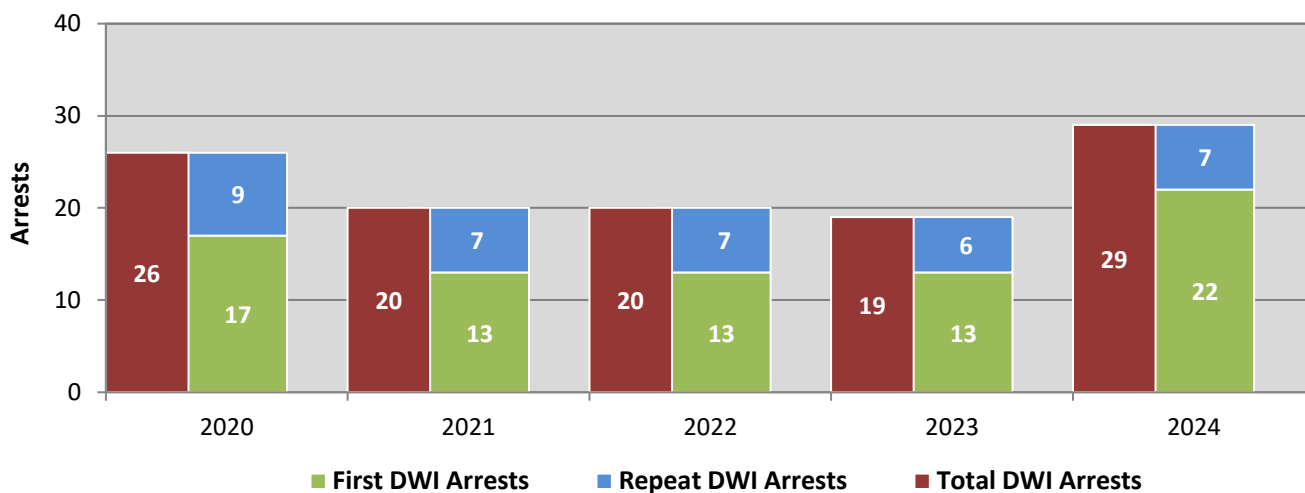
¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

**Table 26: Motorcyclists in Crashes
by Year, Helmet Usage, and Percent Killed in Quay County, 2020-2024**

Year	Motorcyclist Fatalities ¹				Total Motorcyclists ¹				Percent Killed	
	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2020	0	0	0	0	2	0	2	4	0.0%	0.0%
2021	0	2	0	2	1	3	1	5	0.0%	66.7%
2022	0	1	0	1	2	1	2	5	0.0%	100.0%
2023	0	0	0	0	0	0	1	1	0.0%	0.0%
2024	0	1	0	1	0	1	3	4	0.0%	100.0%
Average	0.0	0.8	0.0	0.8	1.0	1.0	1.8	3.8	0.0%	80.0%

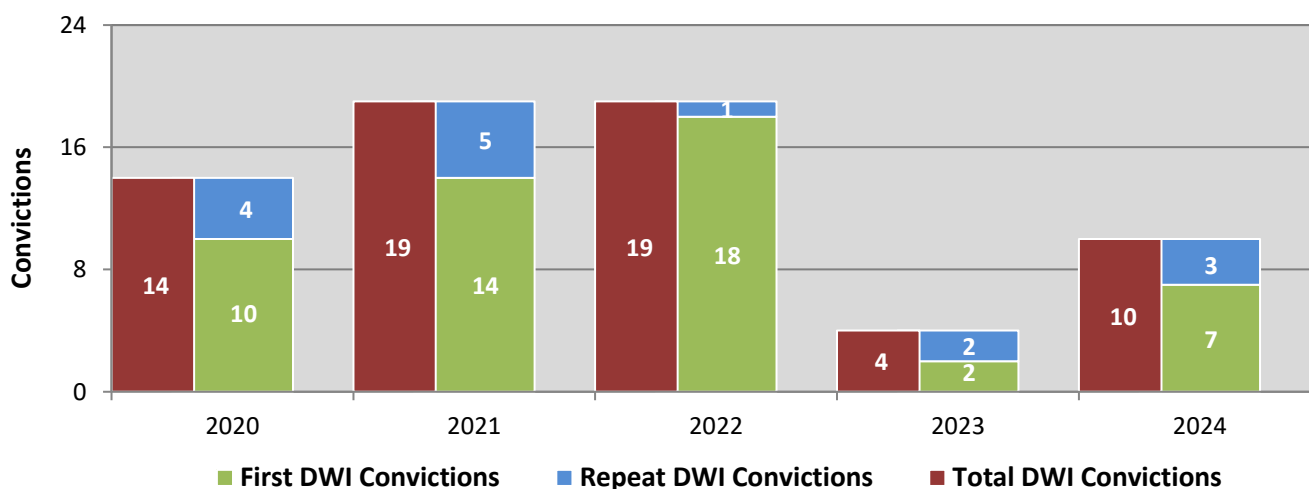
¹ Excludes people on ATVs.

**Figure 11: DWI Arrests in Quay County,
Showing First and Repeat DWI Arrests, 2020-2024**



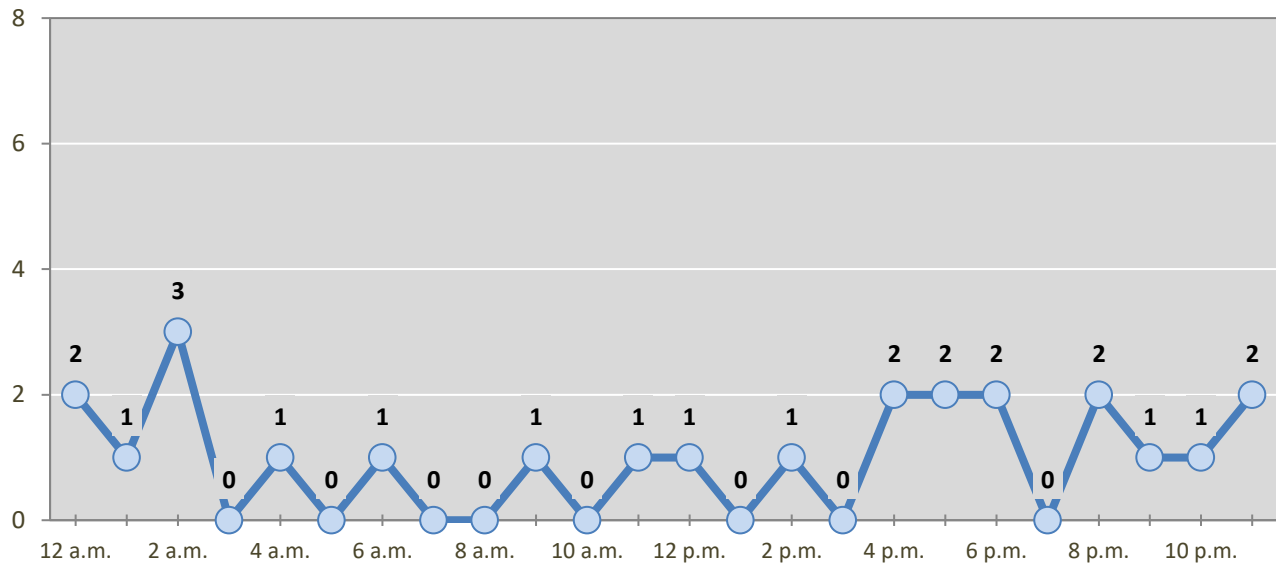
*Values are based upon the year of the arrest.

**Figure 12: DWI Convictions in Quay County,
Showing First and Repeat DWI Convictions, 2020-2024**



*Values are based upon the year of the conviction.

Figure 13: DWI Arrests by Hour in Quay County, 2024



* In 2024, Quay County had 5 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week in Quay County, 2020-2024

Day of Week	Year					5-Year Average
	2020	2021	2022	2023	2024	
Sunday	3	4	3	3	9	4
Monday	2	0	3	3	4	2
Tuesday	6	2	0	3	1	2
Wednesday	4	3	5	2	3	3
Thursday	3	2	3	4	5	3
Friday	5	3	4	2	3	3
Saturday	3	6	2	2	4	3
Total Arrests	26	20	20	19	29	23

Table 28: Driver First DWI Arrests by Age Group in Quay County, 2020-2024

Age Groups	Driver First DWI Arrests ¹				
	2020	2021	2022	2023	2024
15-19	0	0	2	0	4
20-24	6	2	2	2	2
25-29	2	4	0	2	2
30-34	2	0	1	3	0
35-39	1	3	2	2	3
40-44	1	1	2	1	2
45-49	0	1	0	1	1
50-54	2	0	2	2	3
55-59	0	0	1	0	1
60-64	1	2	0	0	3
65-69	2	0	1	0	1
70 +	0	0	0	0	0
Missing Data	0	0	0	0	0
Total Drivers	17	13	13	13	22

¹ Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Quay County, 2020-2024

Age Groups	Driver Repeat DWI Arrests ¹				
	2020	2021	2022	2023	2024
15-19	0	0	0	0	0
20-24	0	0	1	0	0
25-29	1	1	1	0	1
30-34	0	1	1	0	2
35-39	1	0	0	2	1
40-44	2	0	1	0	0
45-49	2	0	0	0	0
50-54	0	1	1	1	0
55-59	2	2	2	1	1
60-64	0	1	0	1	2
65-69	1	1	0	0	0
70 +	0	0	0	1	0
Missing Data	0	0	0	0	0
Total Drivers	9	7	7	6	7

¹ Values are based upon the year of the arrest.

Table 30: Driver First DWI Convictions by Age Group in Quay County, 2020-2024

Age Groups	Driver First DWI Convictions ¹				
	2020	2021	2022	2023	2024
15-19	0	1	1	0	1
20-24	3	3	3	0	1
25-29	0	3	2	0	1
30-34	0	0	1	0	1
35-39	1	2	2	2	1
40-44	2	0	2	0	0
45-49	1	0	0	0	0
50-54	1	1	3	0	1
55-59	0	1	2	0	0
60-64	1	2	1	0	1
65-69	1	1	1	0	0
70 +	0	0	0	0	0
Missing Data	0	0	0	0	0
Total Drivers	10	14	18	2	7

¹ Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Quay County, 2020-2024

Age Groups	Driver Repeat DWI Convictions ¹				
	2020	2021	2022	2023	2024
15-19	0	0	0	0	0
20-24	0	0	0	0	0
25-29	1	0	0	0	0
30-34	1	0	0	1	0
35-39	0	0	0	0	0
40-44	0	2	1	0	0
45-49	0	2	0	0	0
50-54	0	0	0	0	1
55-59	1	1	0	1	1
60-64	1	0	0	0	0
65-69	0	0	0	0	0
70 +	0	0	0	0	1
Missing Data	0	0	0	0	0
Total Drivers	4	5	1	2	3

¹ Values are based upon the year of the conviction.

Table 32: Court Disposition of DWI Arrests for Quay County and the State, 2024

Court Disposition of DWI Arrest ¹	Quay County	Statewide	Percent of Statewide
Total DWI Arrests	29	9,465	0.3%
DWI Arrests Resulting in Convictions	14	5,274	0.3%
DWI Arrests Resulting in Dismissals ²	1	666	0.2%
DWI Arrests Awaiting Disposition	14	3,525	0.4%

¹ These are the number of DWI arrests in 2024 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 November 2025.

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 to Date of Court Disposition in Quay County and the State, 2024

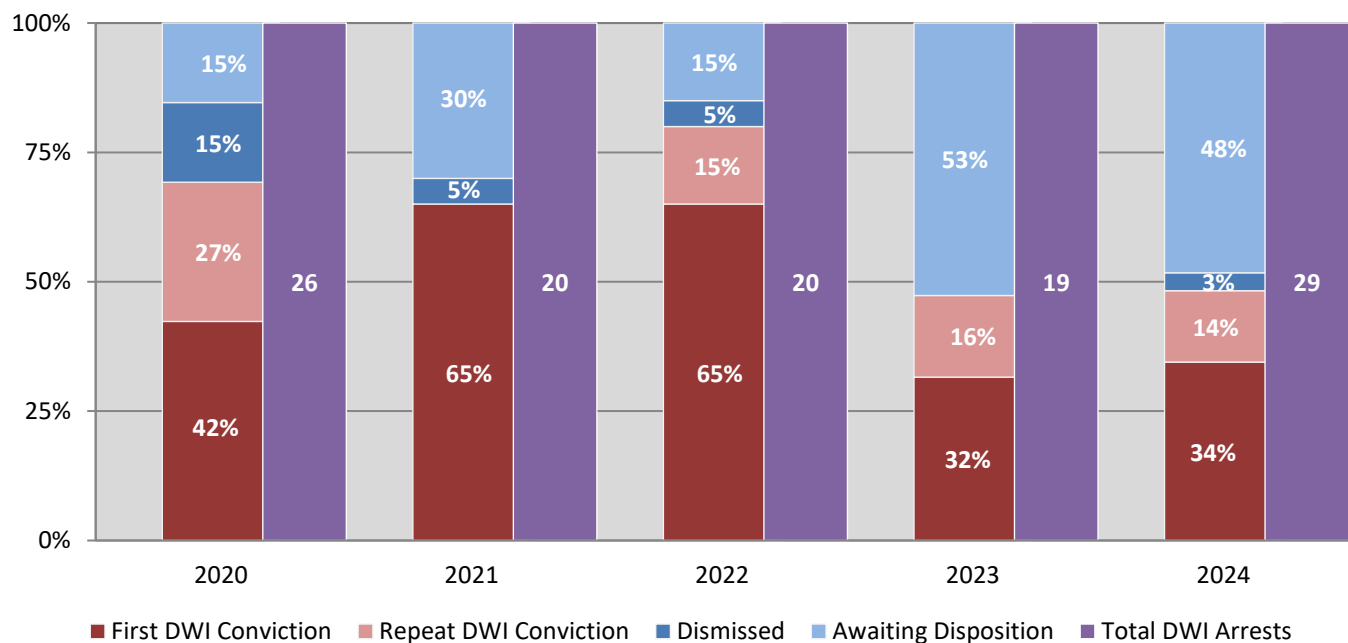
Court Disposition	Average Number of Days		Deviation from Statewide Average
	Quay County	Statewide	
DWI Conviction	184	170	14
DWI Dismissal	4	163	-159

Table 34: Court Disposition of DWI Arrests in Quay County, 2020-2024

Year of DWI Arrest ¹	Court Disposition				Total DWI Arrests
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	
2020	11	7	4	4	26
2021	13	0	1	6	20
2022	13	3	1	3	20
2023	6	3	0	10	19
2024	10	4	1	14	29

¹ Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Quay County, 2020-2024



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