



Kingston Police

Public Agenda Information Report

To: Kingston Police Service Board

From: Scott Fraser, Chief of Police

Subject: Accident Support Services International Ltd.
2024 Q4 Report

Date: February 7, 2025

Recommendation:

That the Accident Support Services International Ltd. 2024 Q4 Report, Report Number 25-05 is for information only.

Summary:

Please find attached the Collision Report for the fourth quarter of 2024, compiled and provided by Accident Support Services International Ltd.

Contact:

Scott Fraser, Chief of Police

613-549-4660 ext. 2213

Kingston Police Service

January 1st – December 31st Collision Statistics



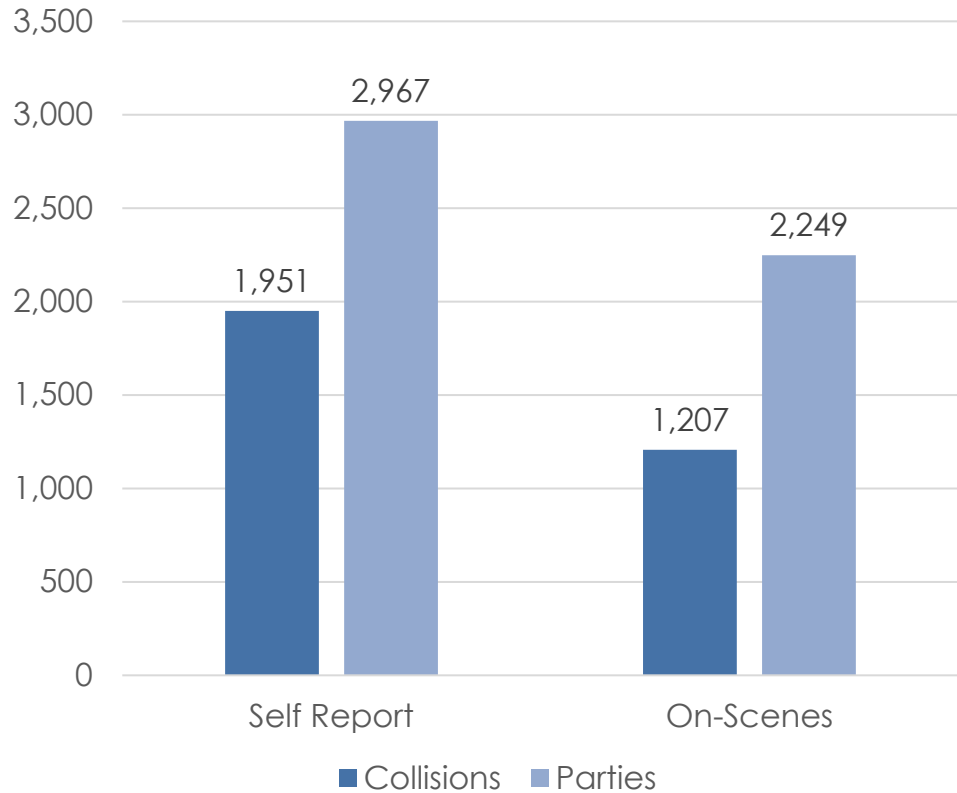
Accident
Support Services International Ltd.

Please note: there may be a slight discrepancy in totals if self-reported drivers had conflicting statements, or if fields allow for multiple selections.

Collision Statistics Breakdown

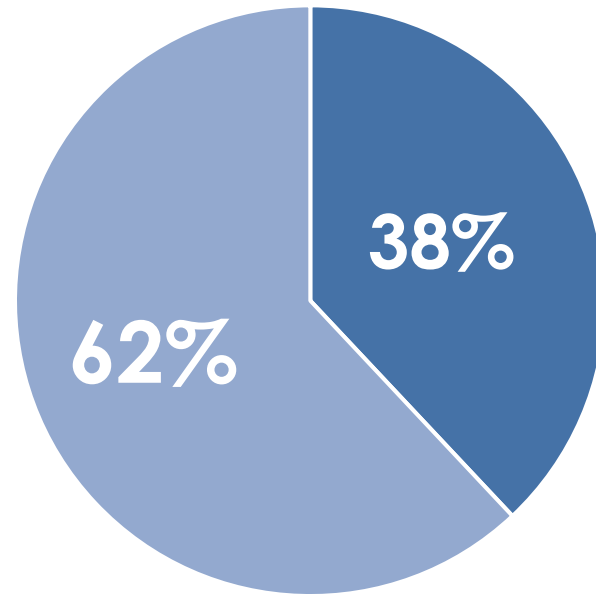
Collision Type	Total Collisions
On-Scene Collisions	1,207
Self-Reported Collisions	1,951
Total Collisions	3,158

Collision Type	Total Parties (Vehicles Reported)
On-Scene Parties	2,249
Self-Reported Parties	2,967
Total Parties	5,216



Collision Statistics Breakdown

Collision Type	Total Collisions	% of Collisions
On-Scene Collisions	1207	38%
Self-Reported Collisions	1,951	62%
Total Collisions	3,158	

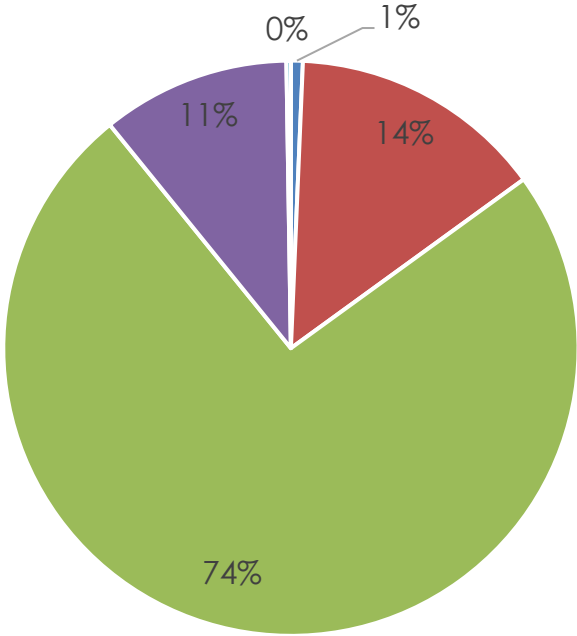


■ On-Scenes ■ Self-Reports

Classification of Collisions

On-Scenes Only

Classification of Collision	Number of Collisions
Fatal Injury	8
Non-Fatal Injury	172
P.D Only	889
Non-Reportable	127
Other	3



■ Fatal Injury ■ Non-Fatal Injury ■ P.D Only
■ Non-Reportable ■ Other

*Breakdown of 401 Classification type is determined by Box 42; blanks not included in total

Commercial, Motorcycle, & Cyclist Breakdown

Vehicle Type	Total Vehicles	% of total vehicles	Incidents involving an injury	% of incidents involving injury
Commercial Vehicles	78	1%	8	10%
Motorcycles	23	0%	16	70%
Cyclists	37	1%	21	57%

Self-Reports & On-Scenes

ALL COLLISION DATA



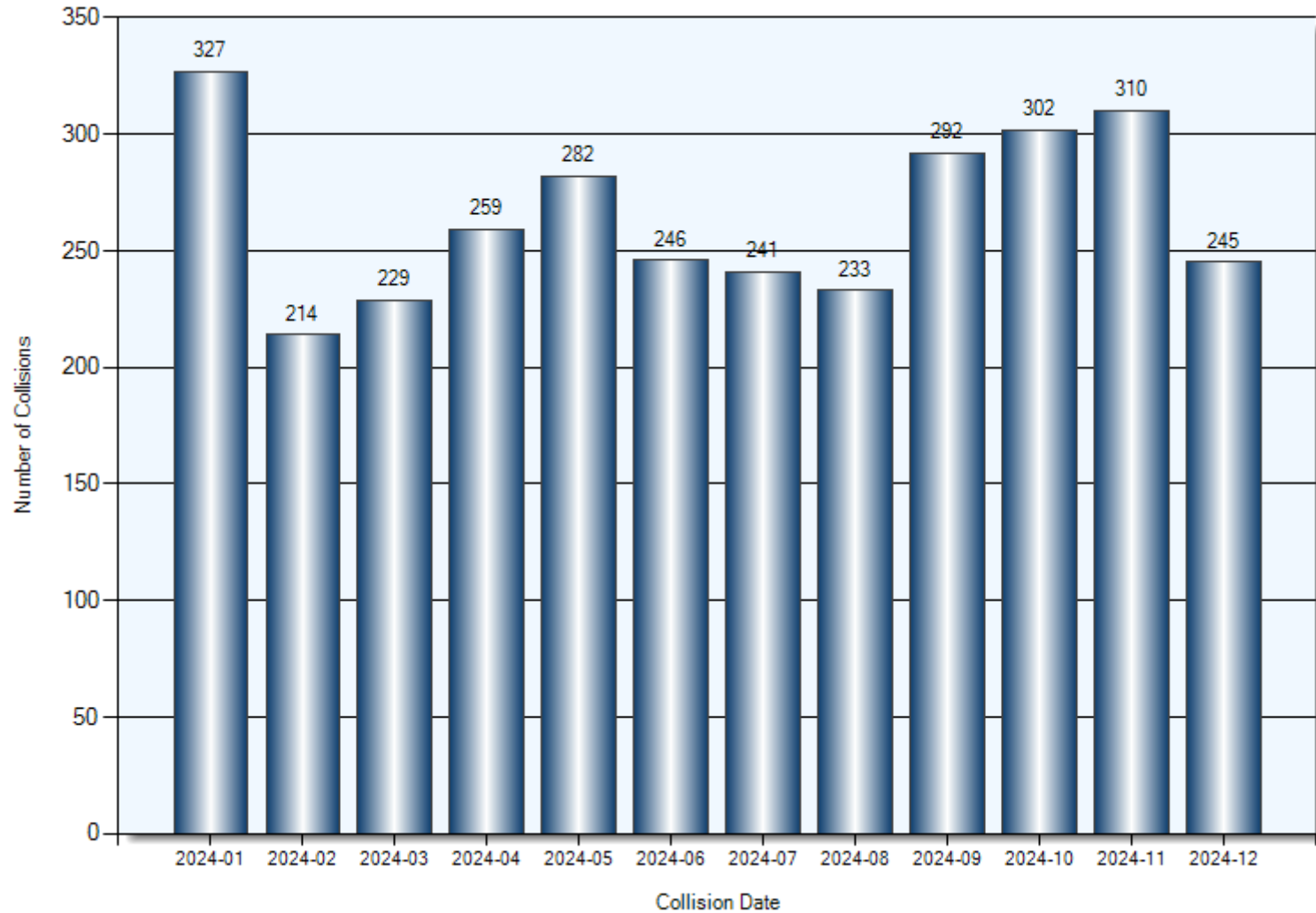
Drivers with improper licences: Total Incidents: 49

Drivers with suspended licences: Total Incidents: 19

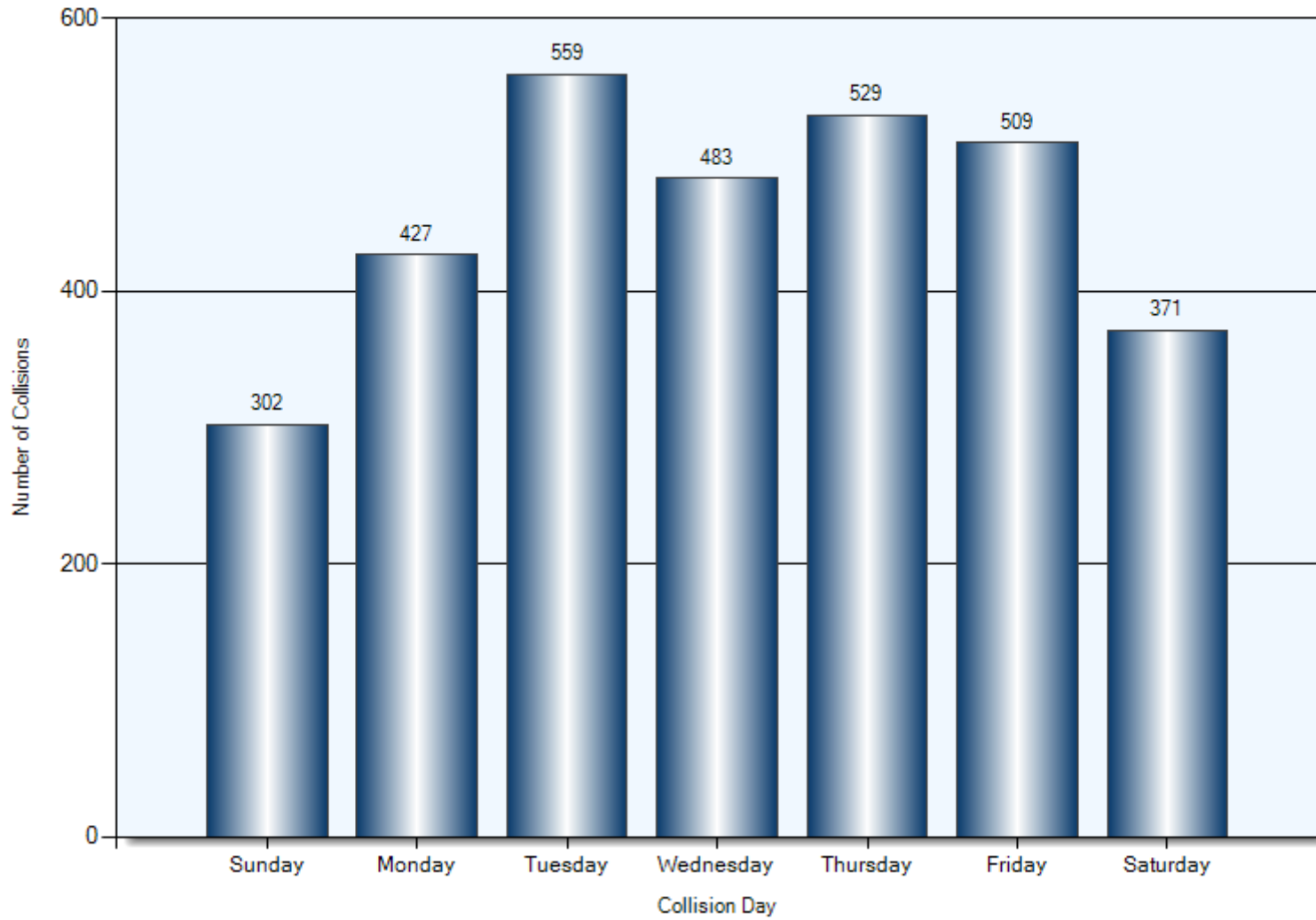
Collisions reported on roads that were under repair or construction: Total Incidents: 34

Breathalyzers Administered: Total Incidents: 30

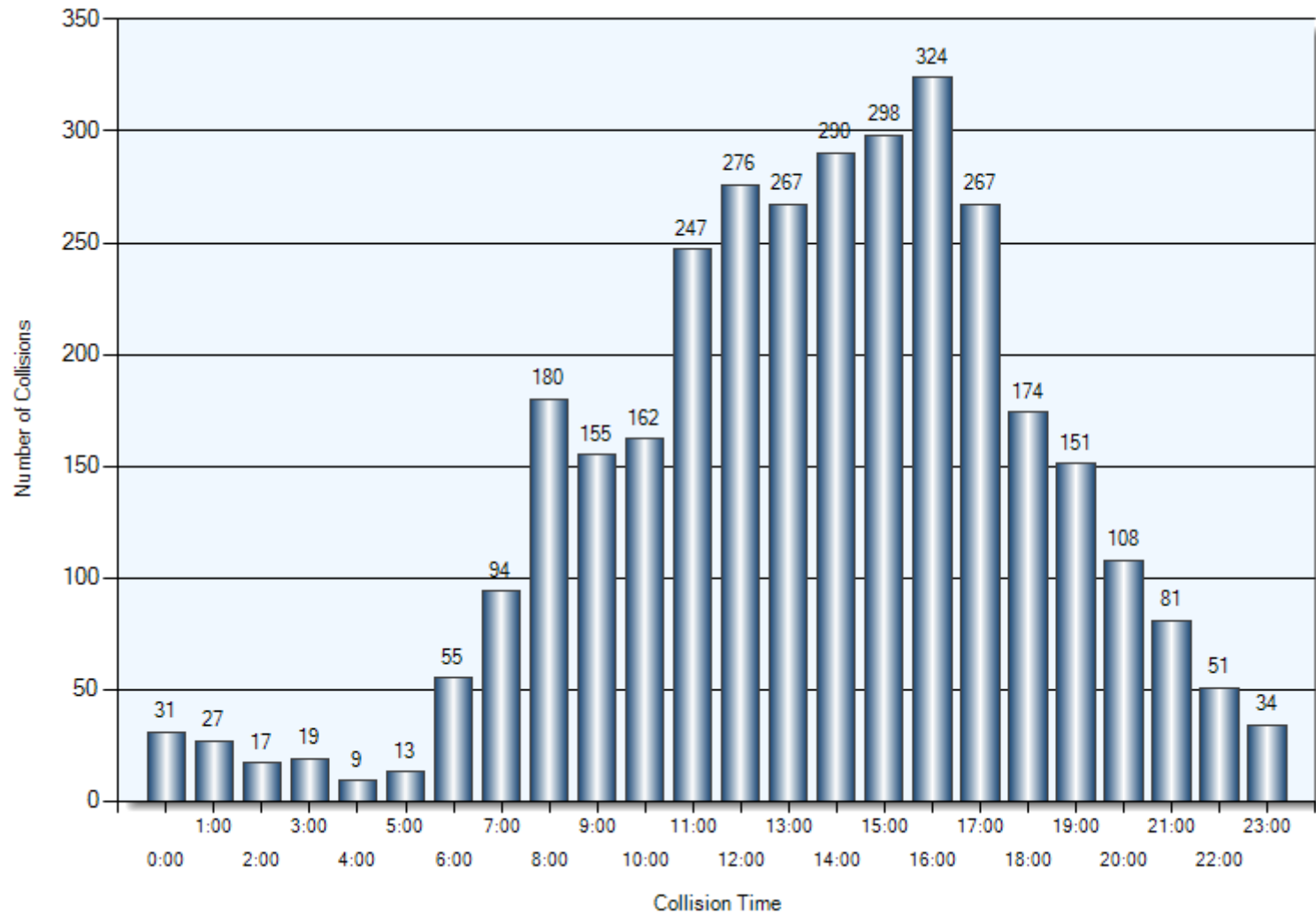
Collision Date



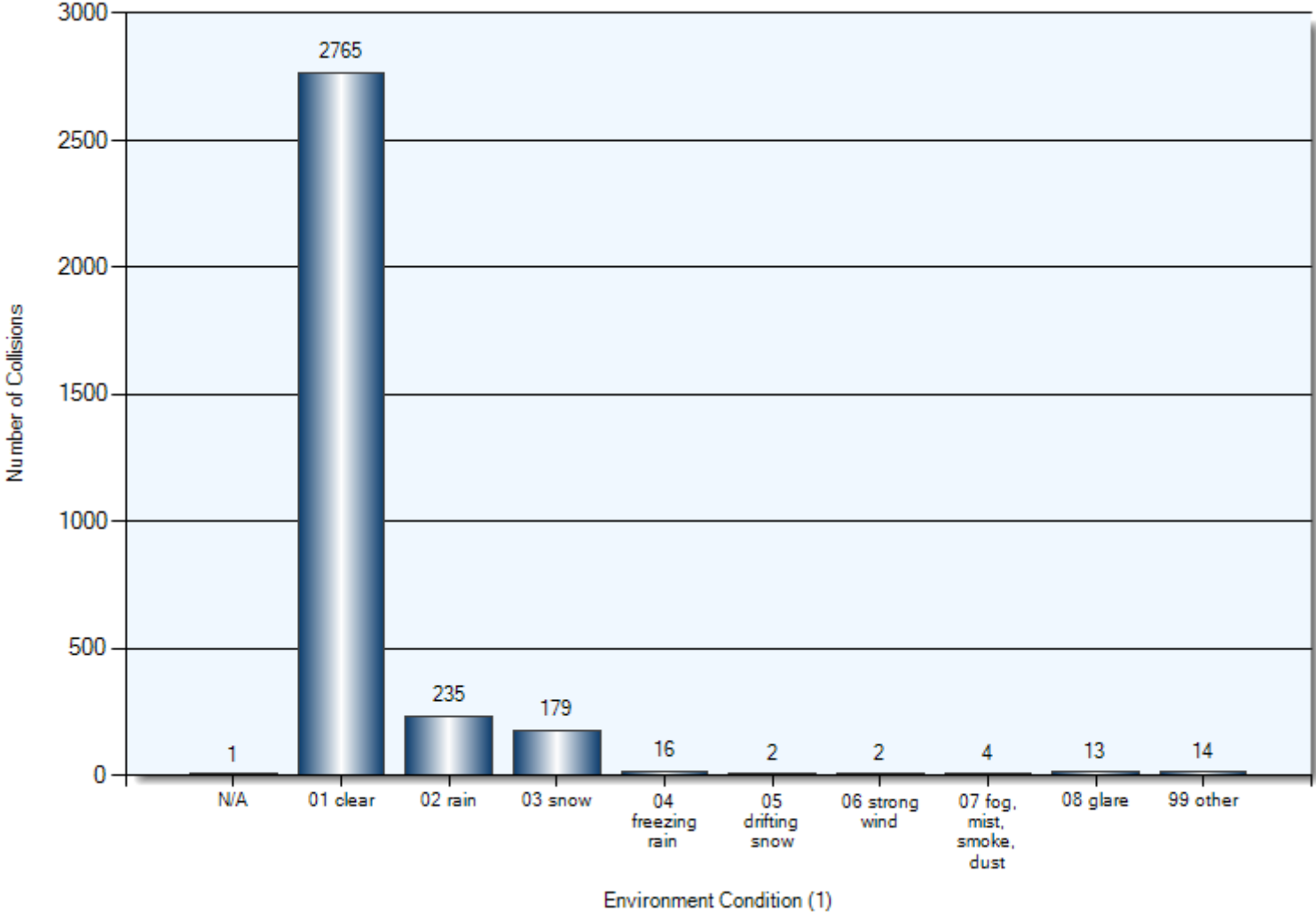
Collision Day



Collision Times

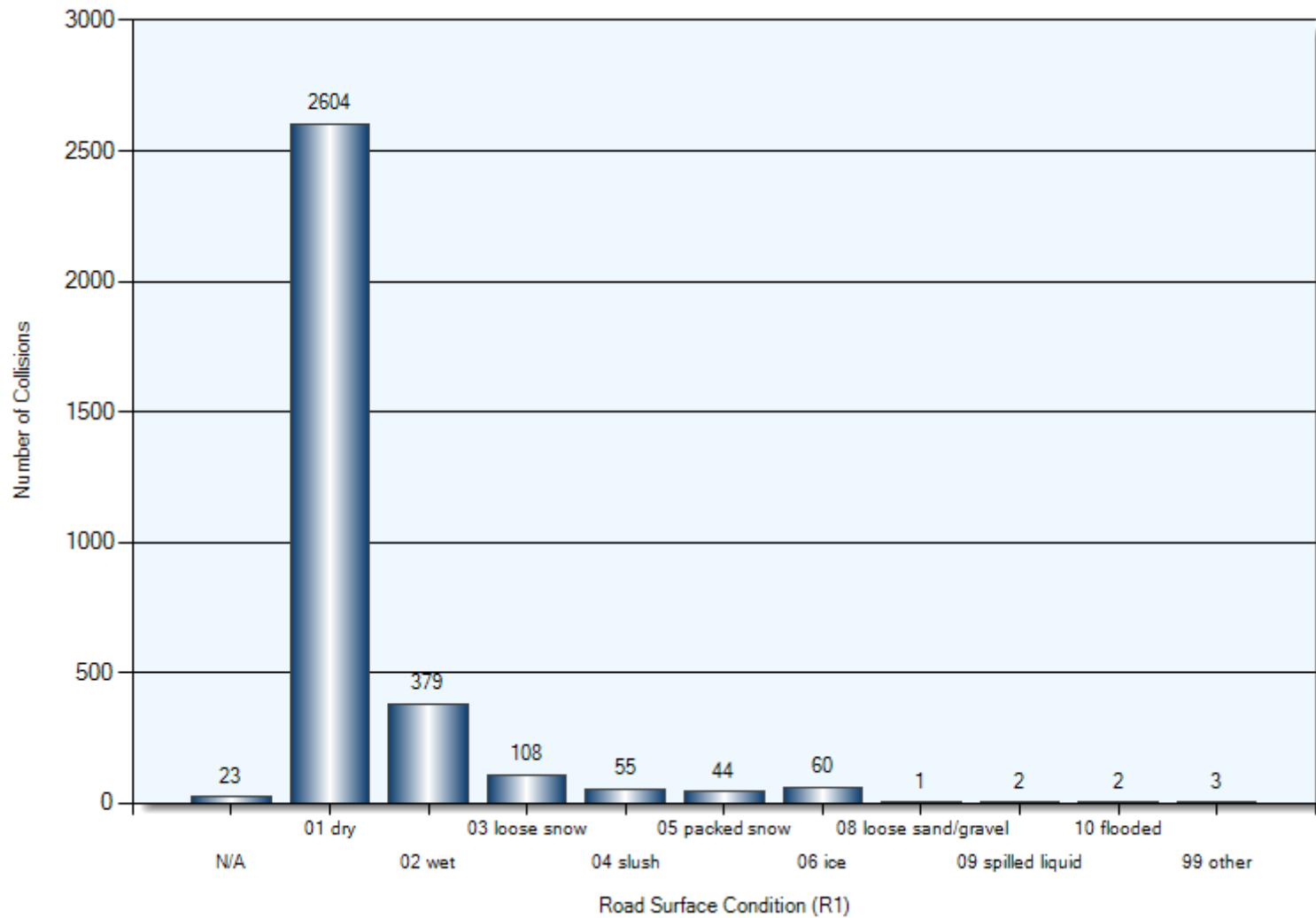


Environmental Conditions



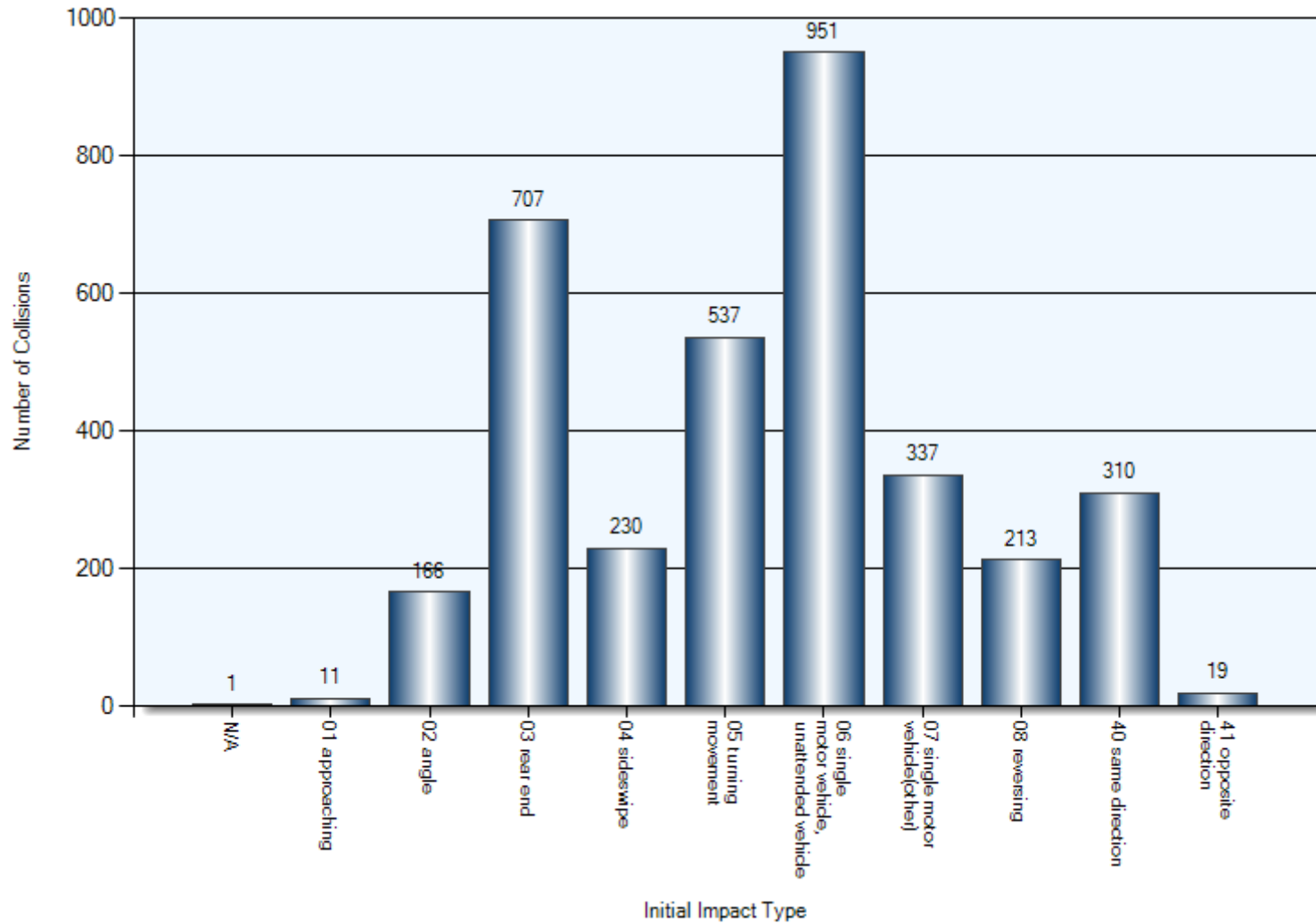
*N/A = Unspecified in report

Road Surface Conditions



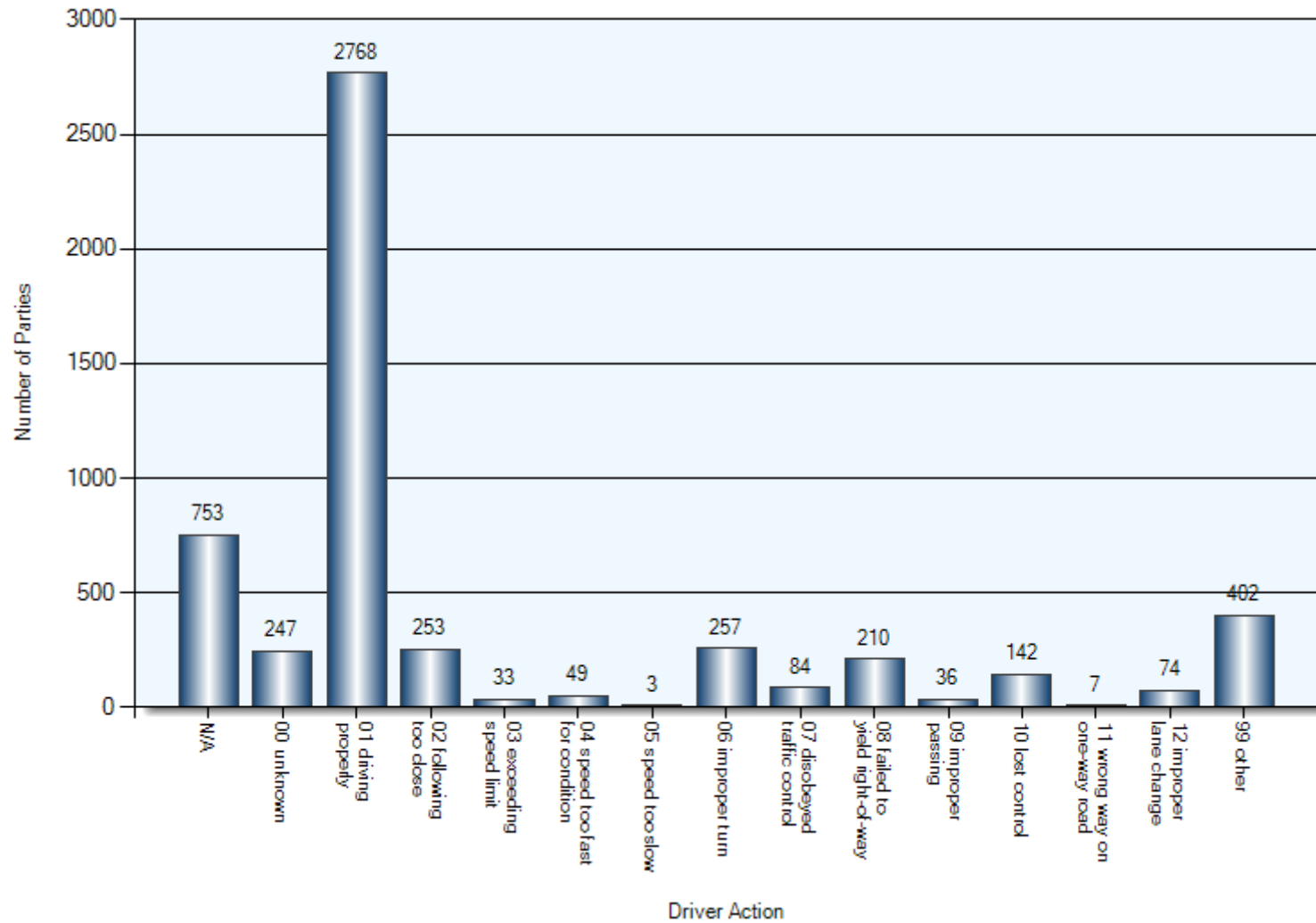
*N/A = Unspecified in report

Initial Impact Type

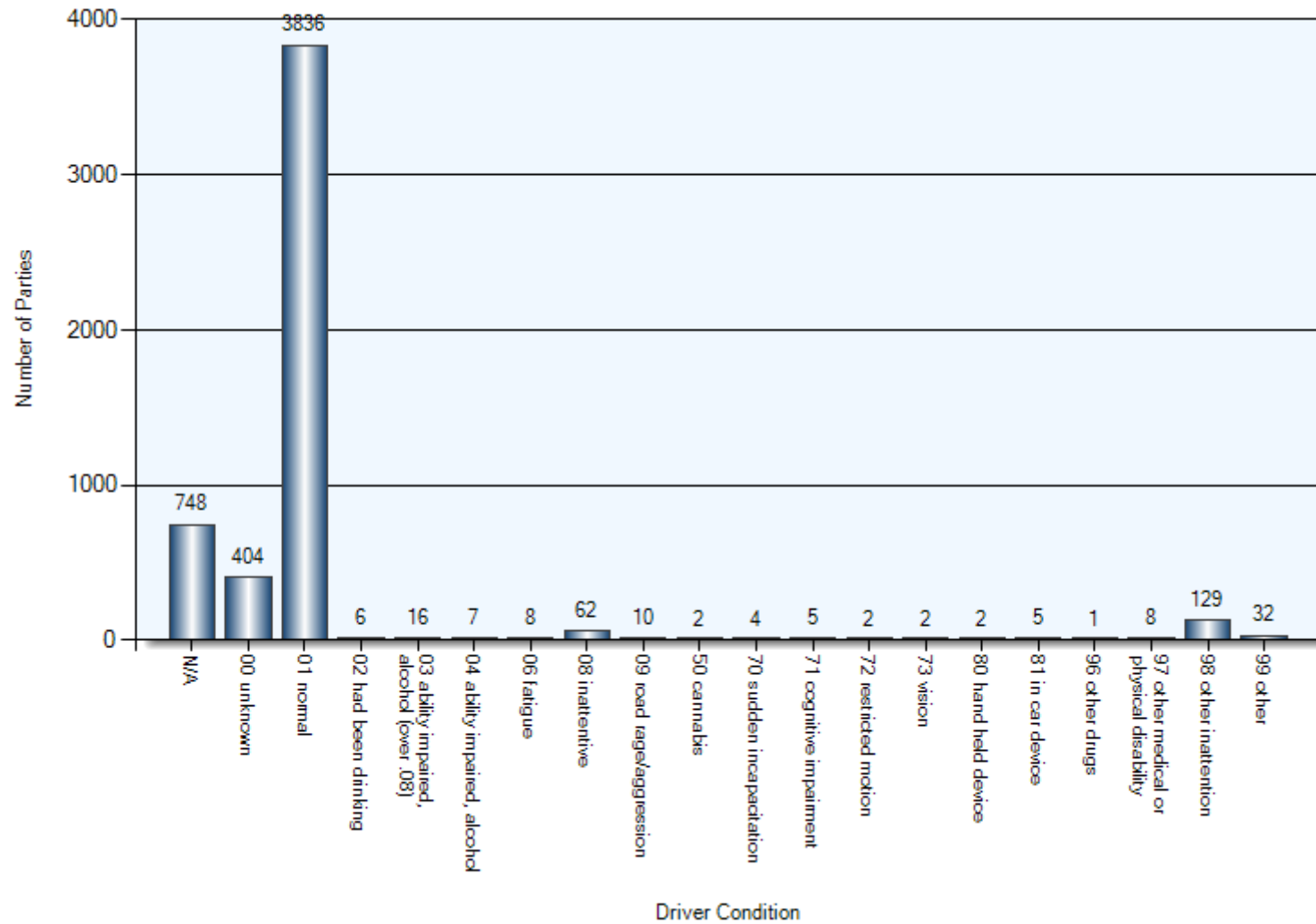


*N/A = Unspecified in report

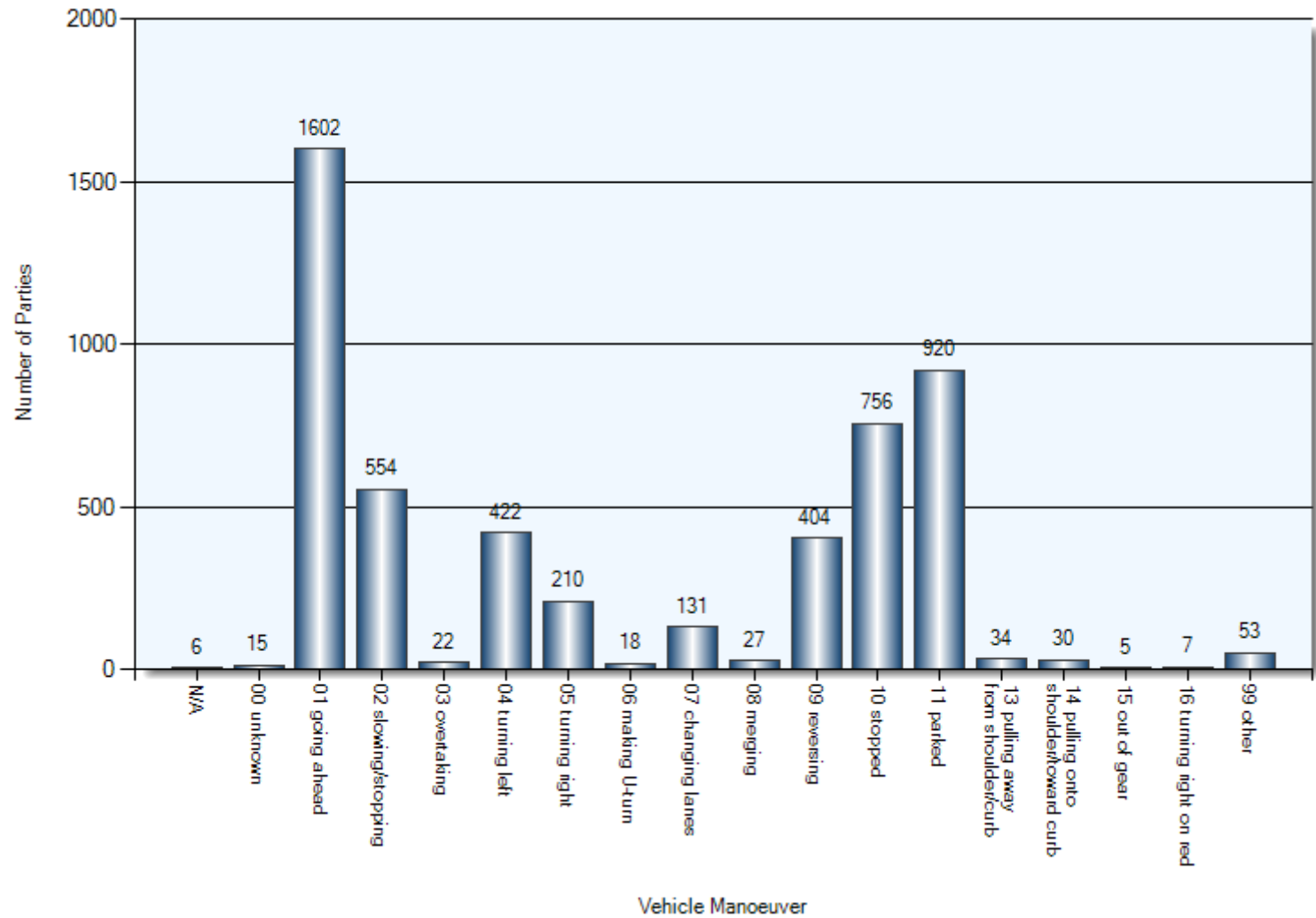
Specified Driver Actions



Specified Driver Conditions



Vehicle Actions



*N/A = Unspecified in report

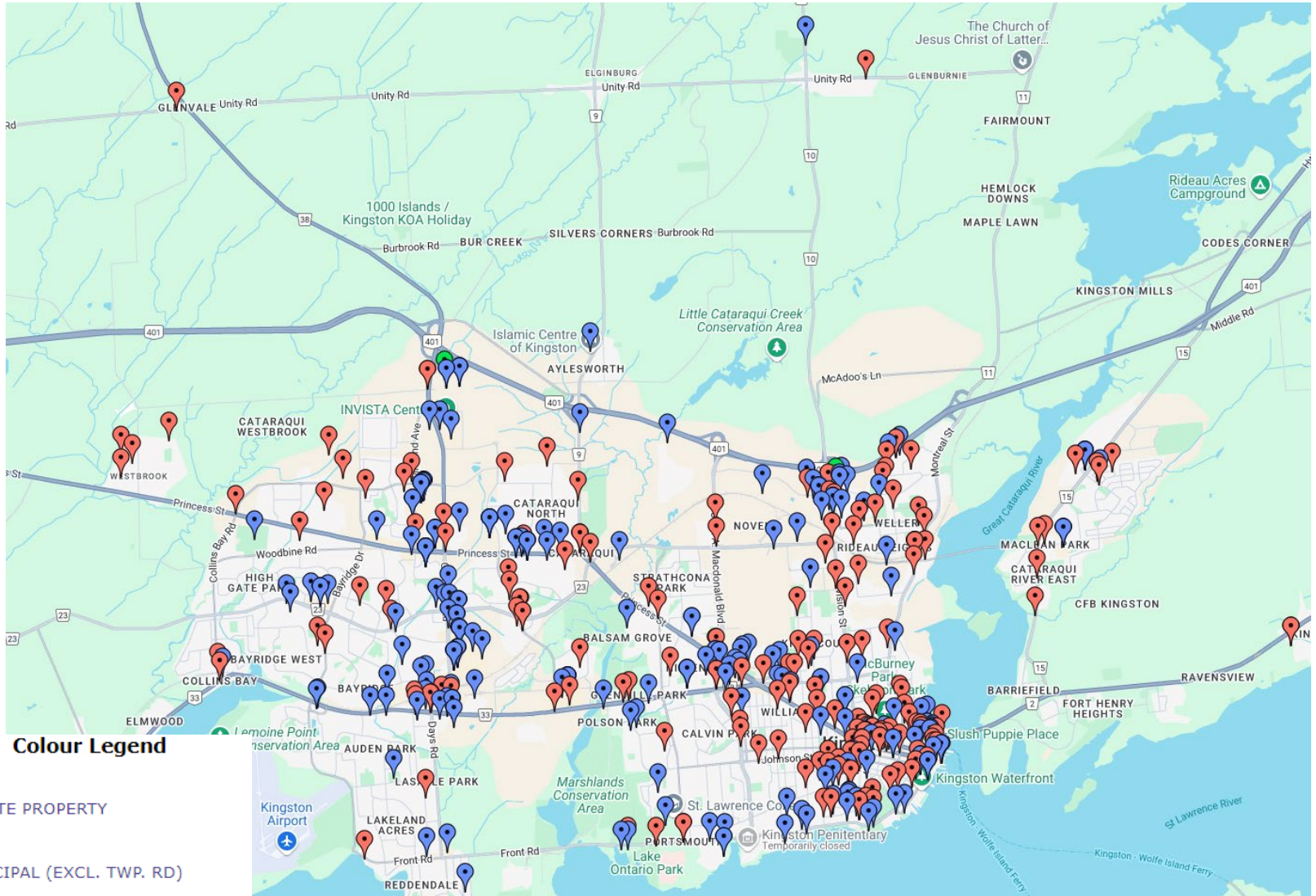
Self-Reports & On-Scenes

FAIL TO REMAIN COLLISIONS (FTR)





Collisions Involving FTR

Total Incidents: 585 | Total Parties: 672



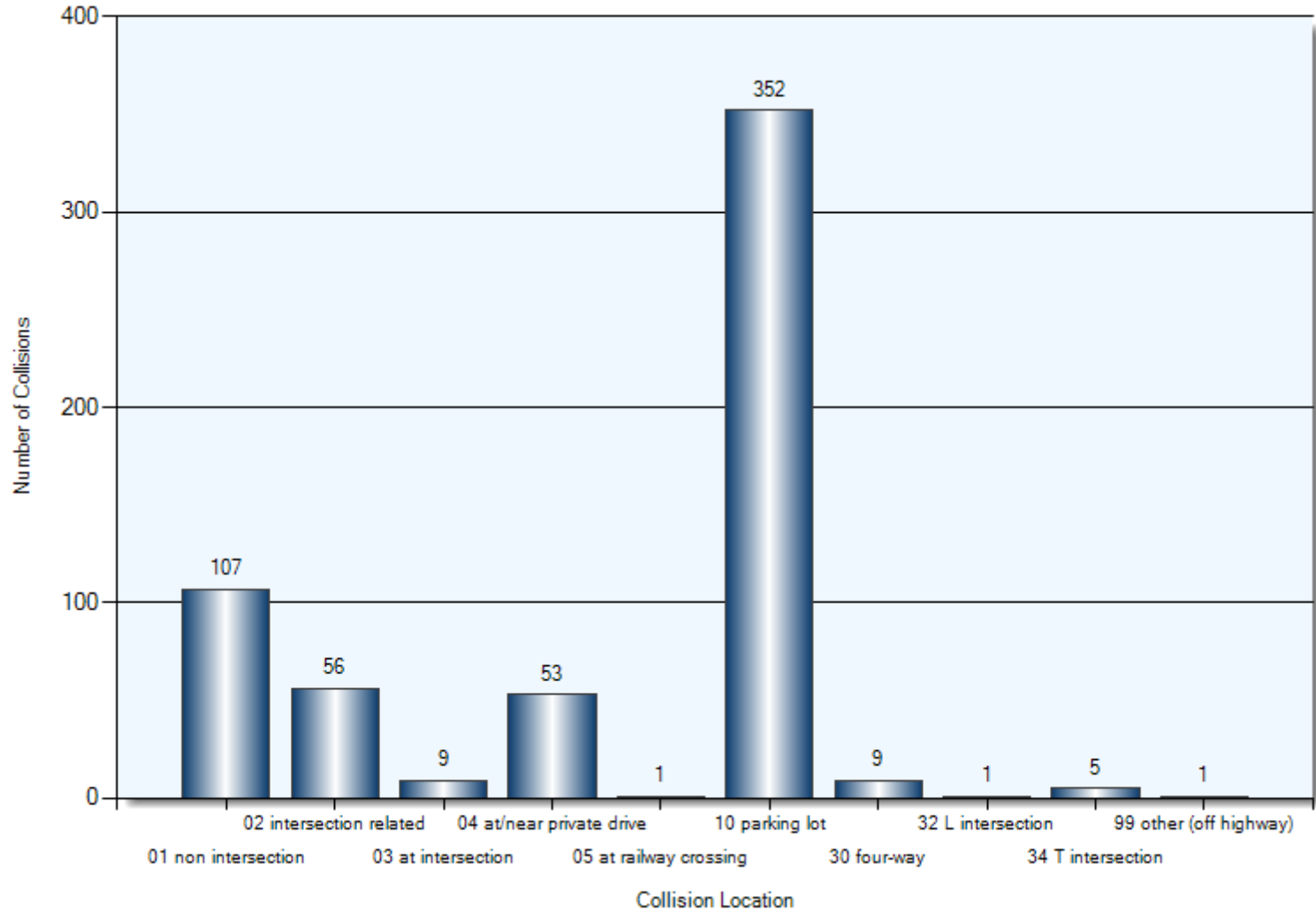
Colour Legend

-  06 PRIVATE PROPERTY
-  01 MUNICIPAL (EXCL. TWP. RD)
-  N/A



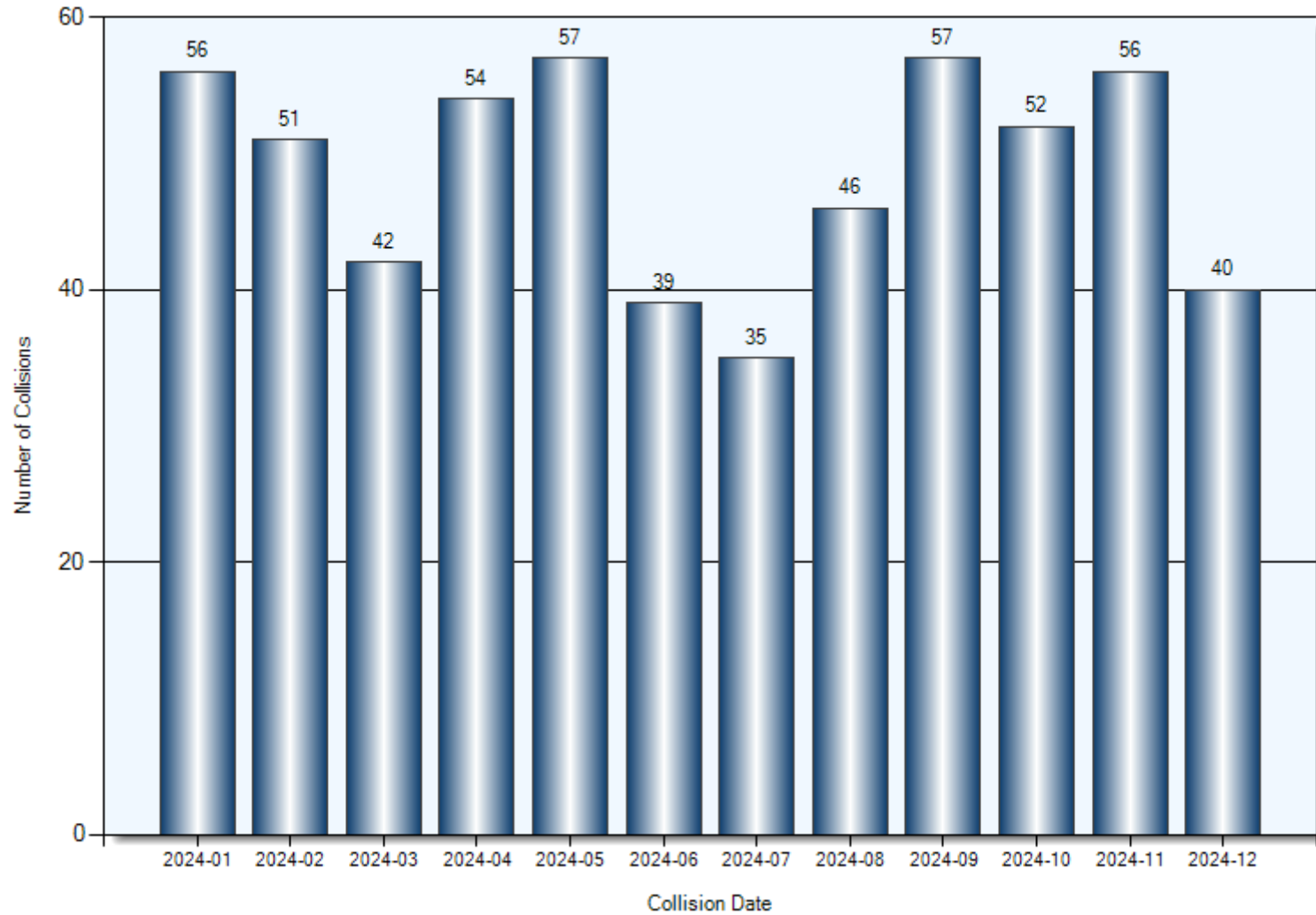
Collisions Involving FTR

Collision Location



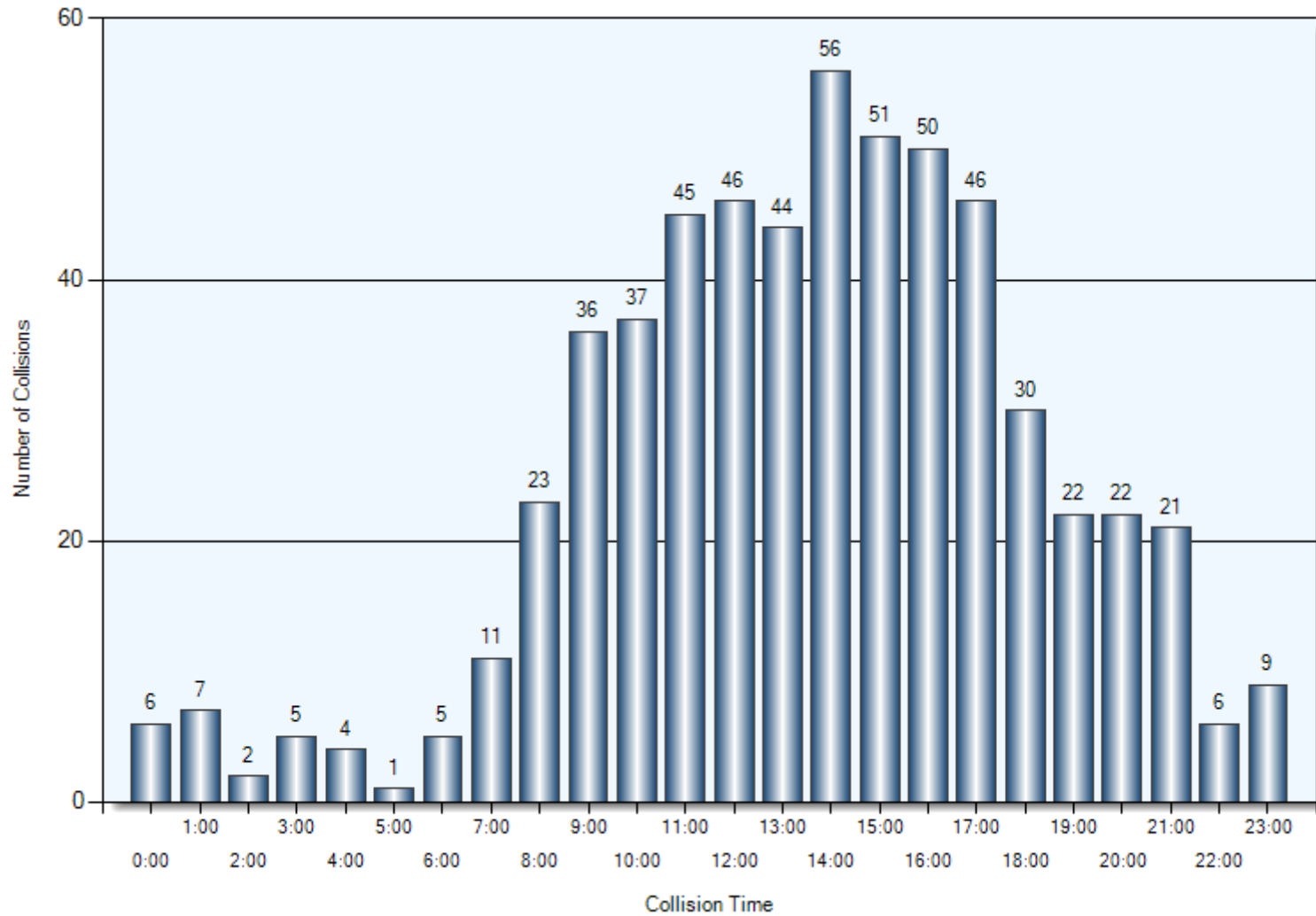
Collisions Involving FTR

Collision Date



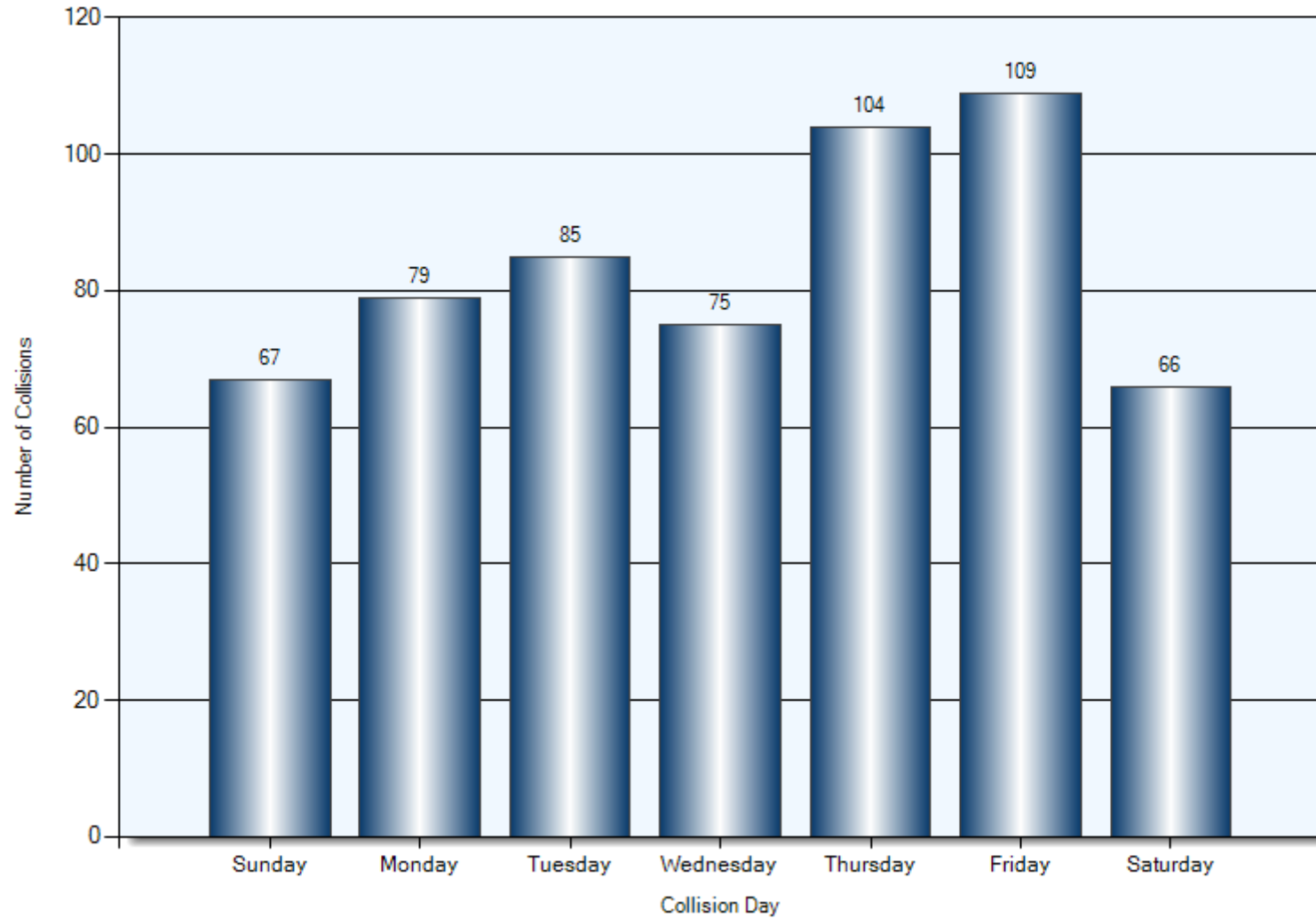
Collisions Involving FTR

Collision Time



Collisions Involving FTR

Collision Day



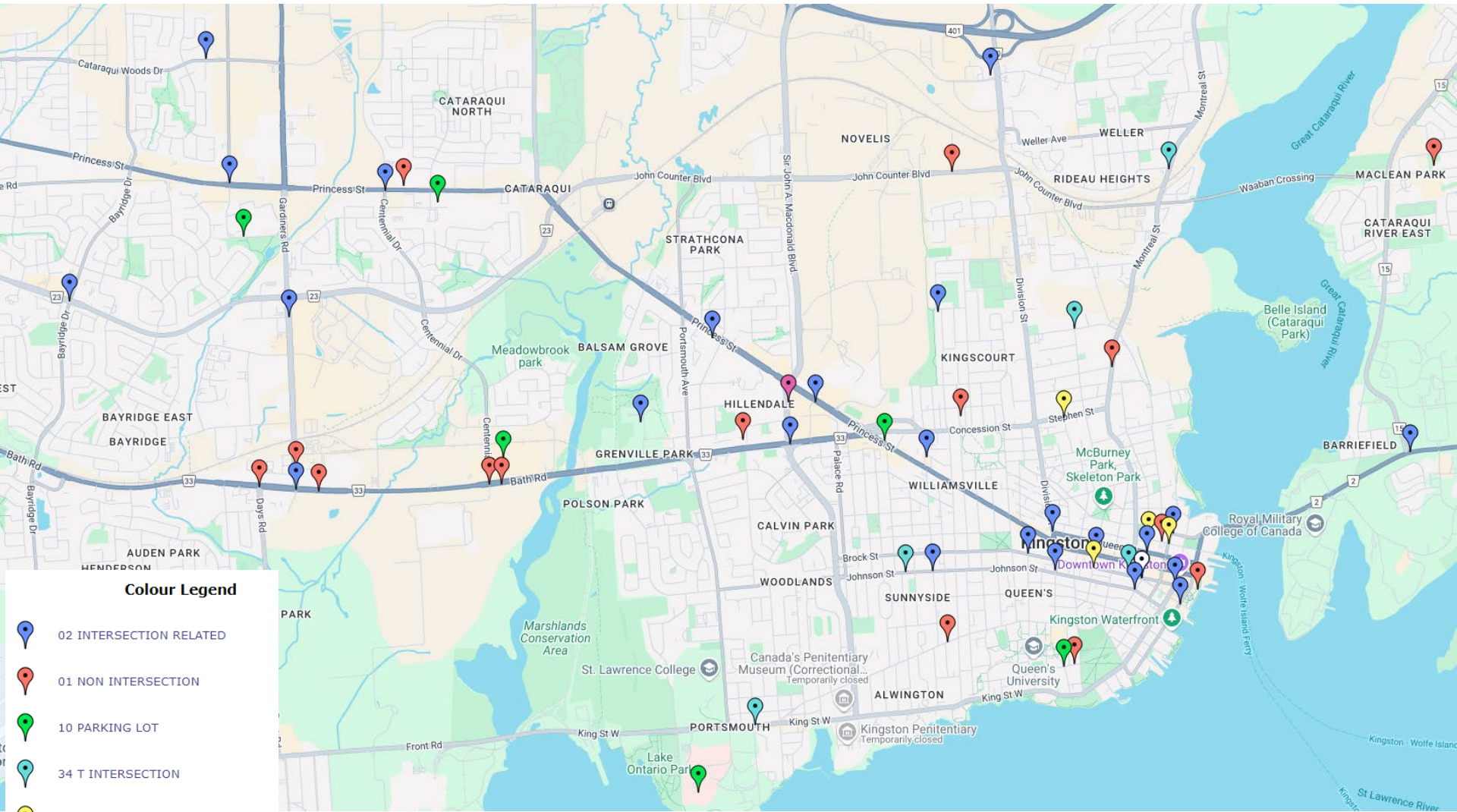
On-Scenes

COLLISIONS INVOLVING PEDESTRIANS



Collisions Involving Pedestrians

Total Incidents: 57 | Total Parties: 59



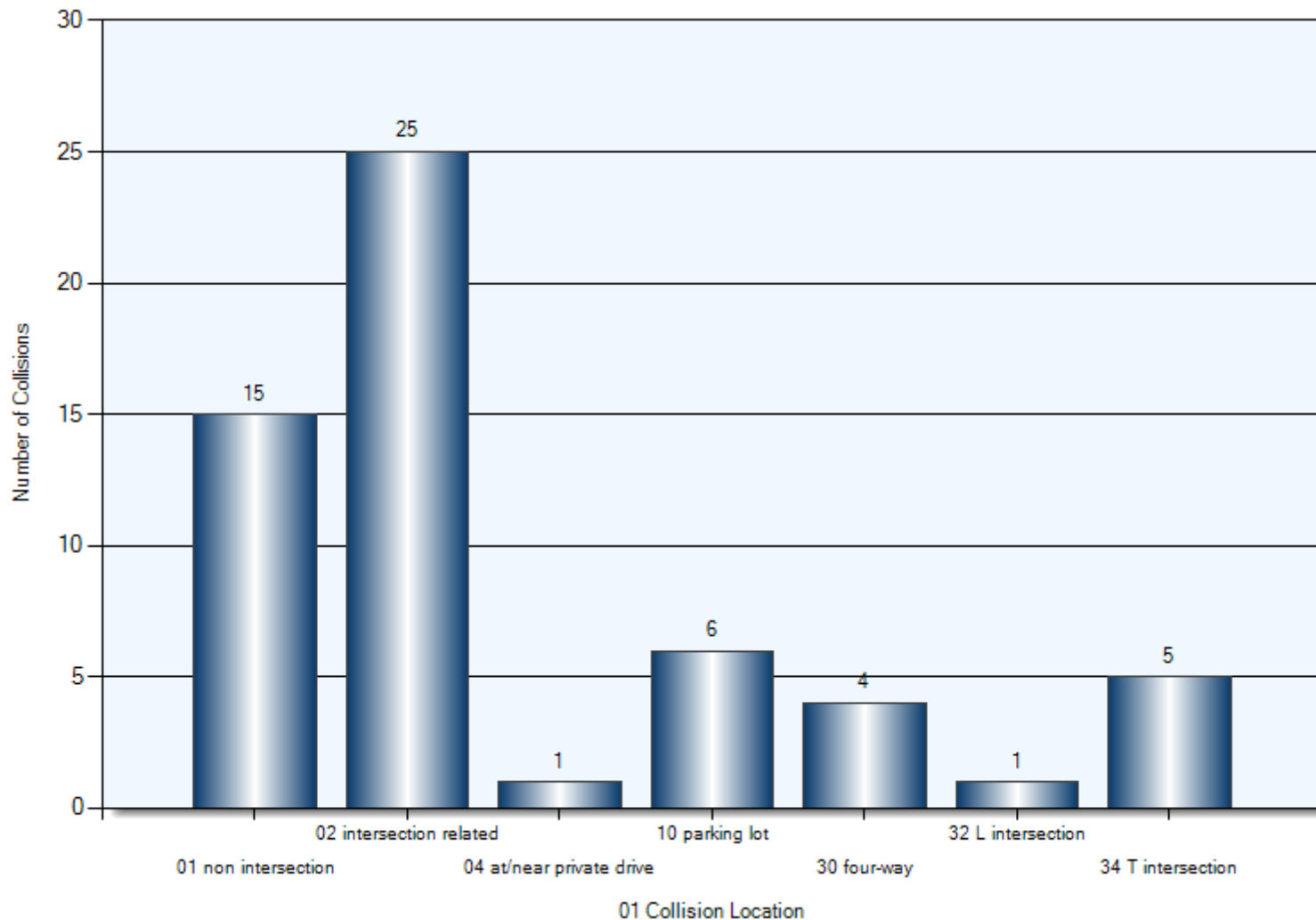
Colour Legend

-  02 INTERSECTION RELATED
-  01 NON INTERSECTION
-  10 PARKING LOT
-  34 T INTERSECTION
-  30 FOUR-WAY
-  04 AT/NEAR PRIVATE DRIVE
-  32 L INTERSECTION



Collisions Involving Pedestrians

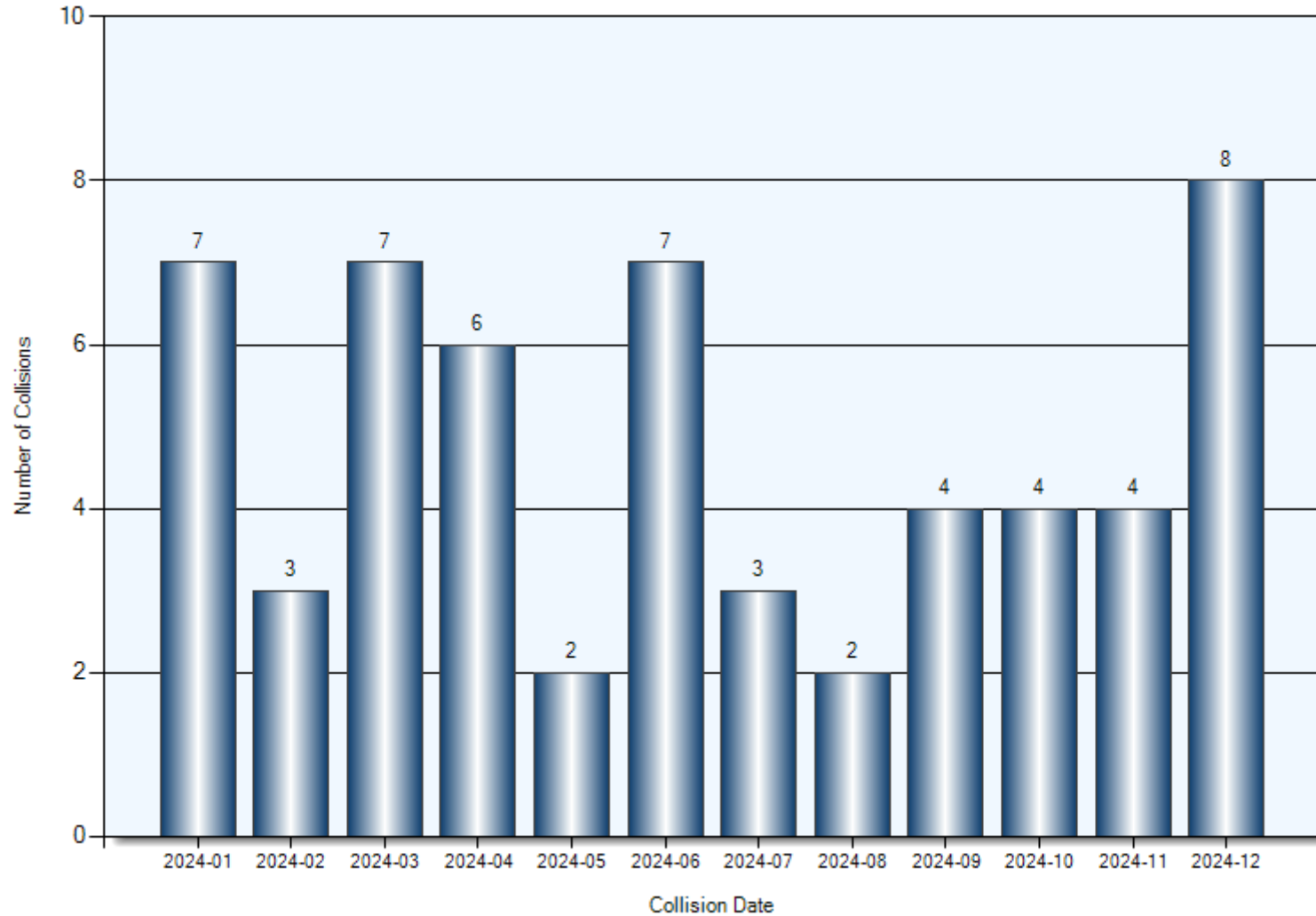
Collision Location



*N/A = Unspecified in report

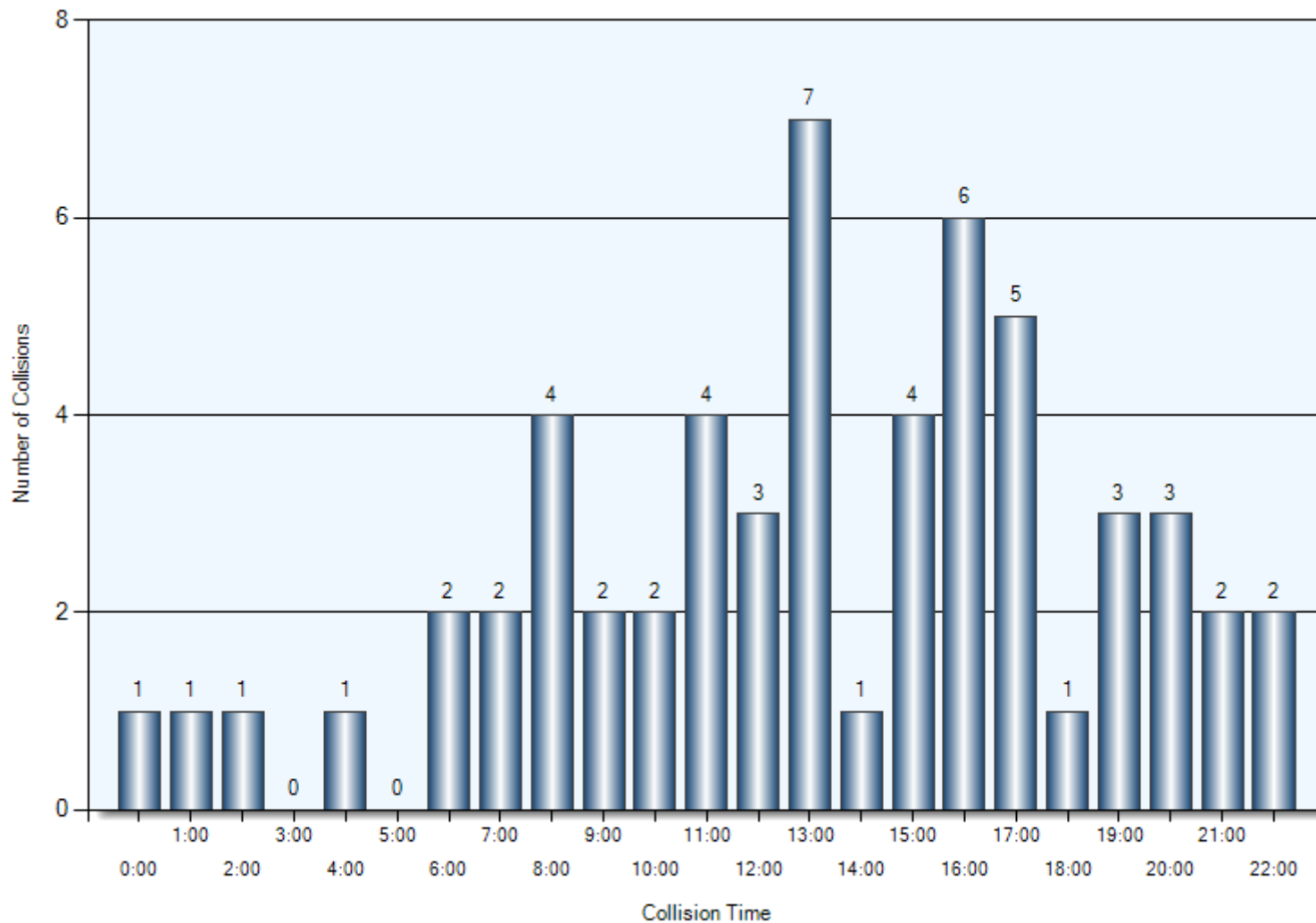
Collisions Involving Pedestrians

Collision Date



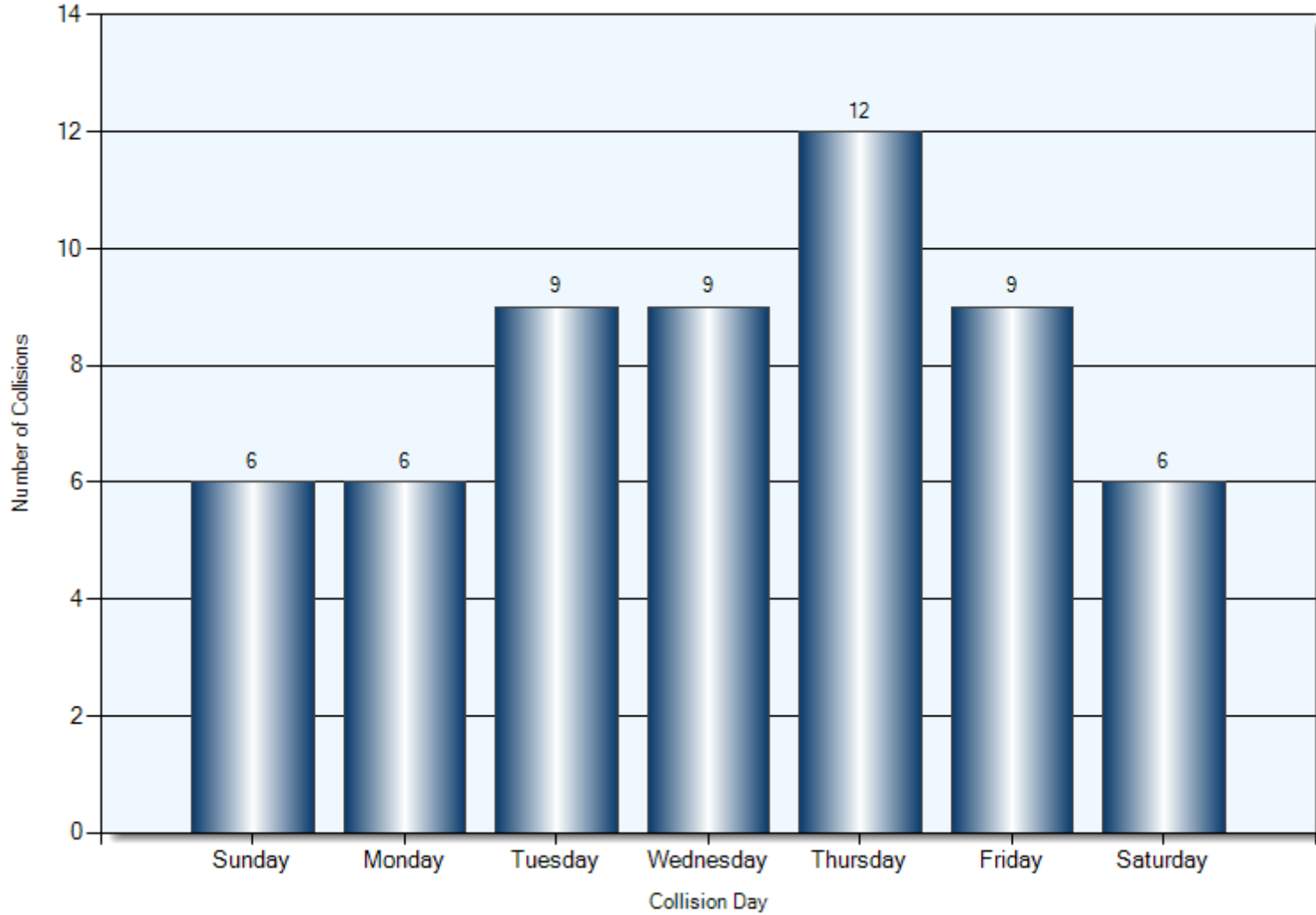
Collisions Involving Pedestrians

Collision Time



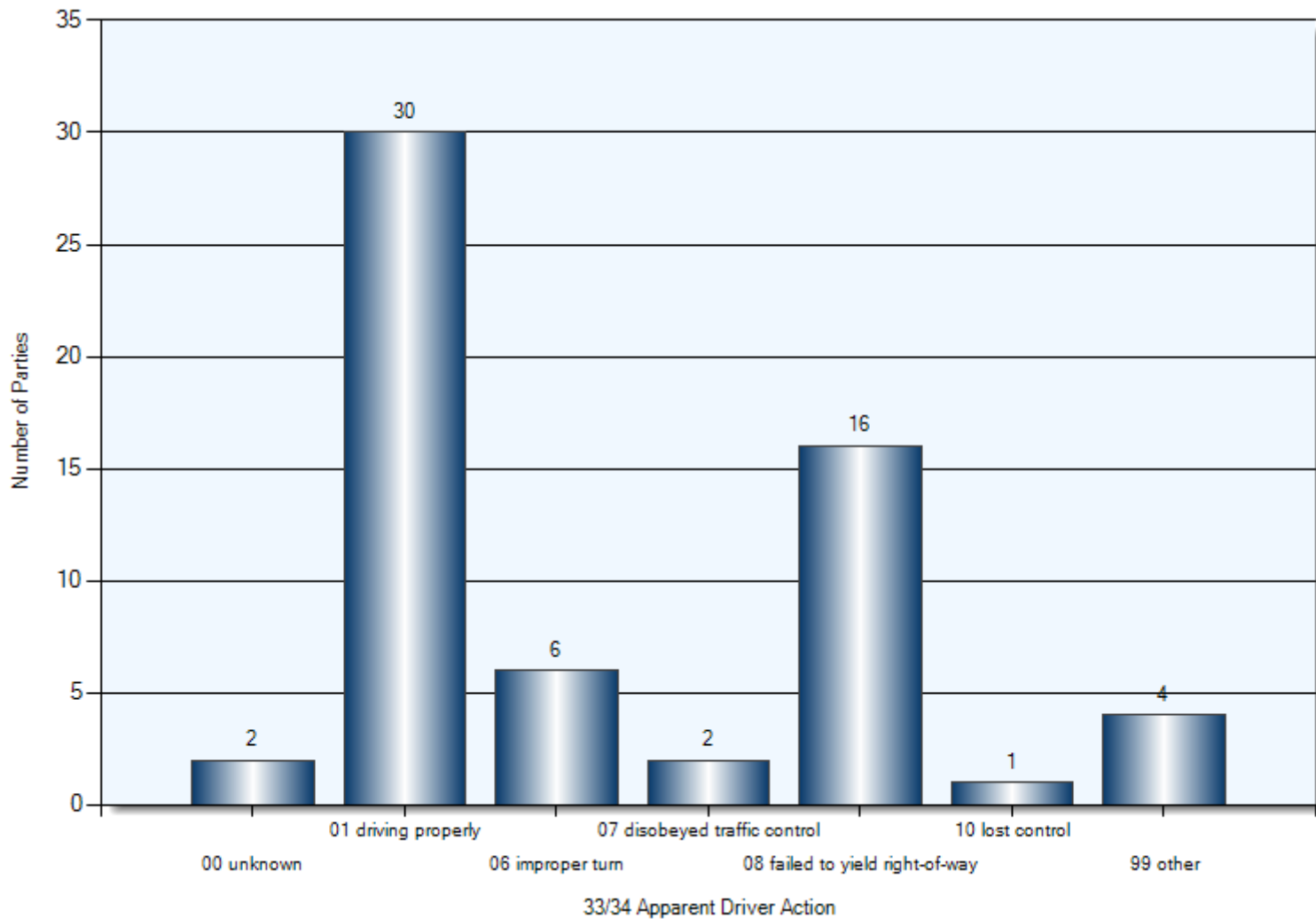
Collisions Involving Pedestrians

Collision Day



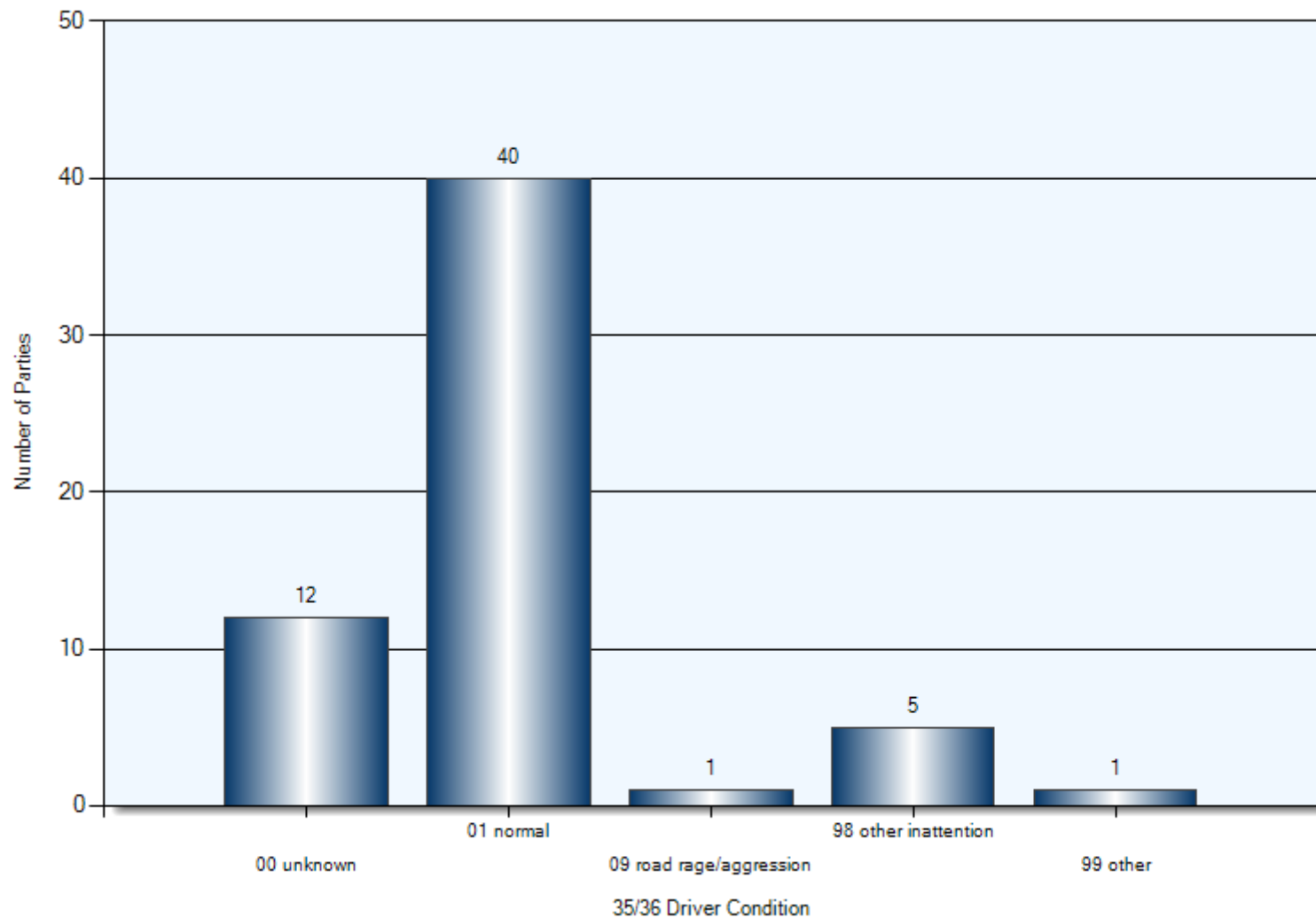
Collisions Involving Pedestrians

Driver Actions



Collisions Involving Pedestrians

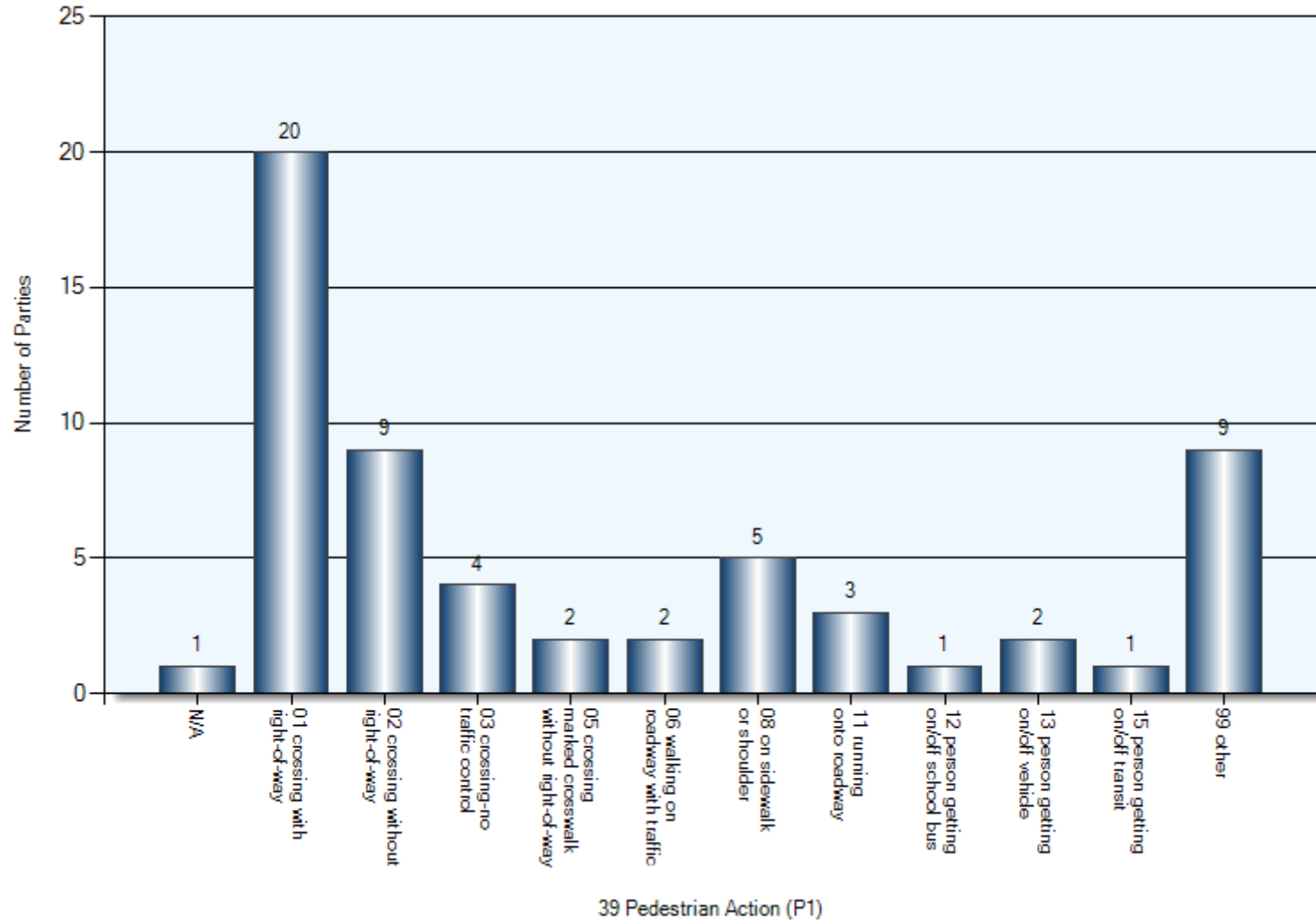
Driver Conditions



*N/A = Unspecified in report

Collisions Involving Pedestrians

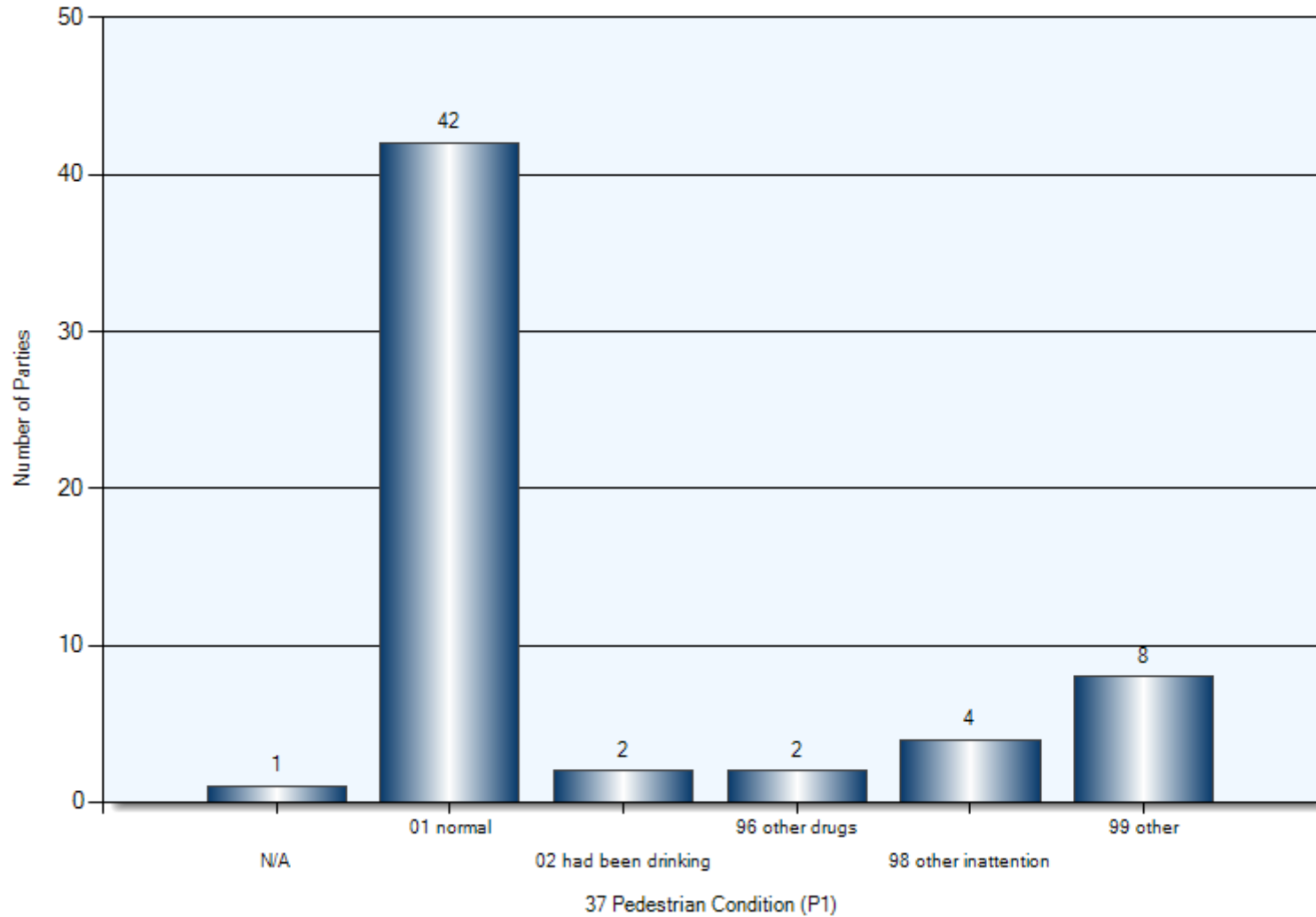
Pedestrian Actions (P1)



*N/A = Unspecified in report

Collisions Involving Pedestrians

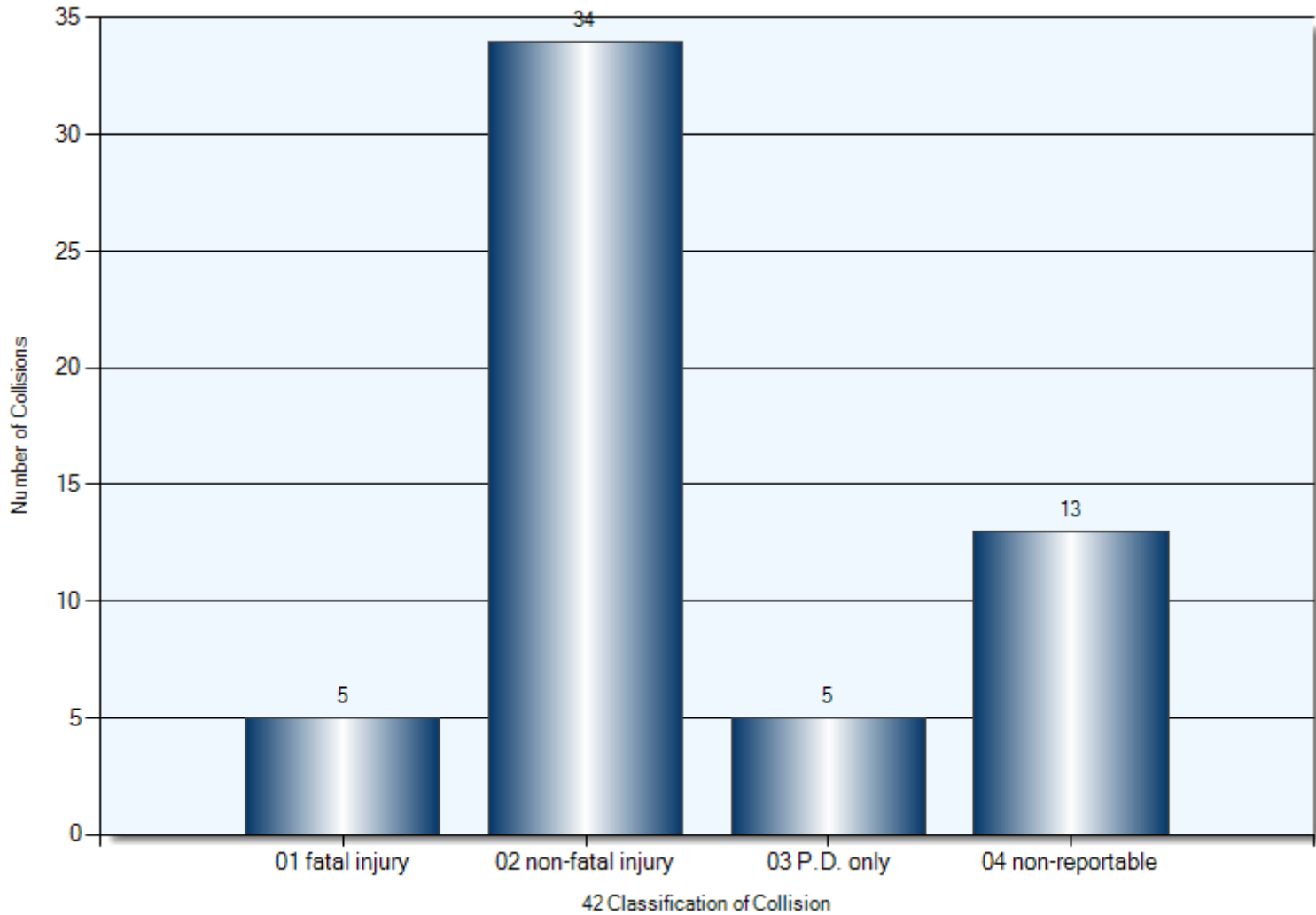
Pedestrian Conditions (P1)



*N/A = Unspecified in report

Collisions Involving Pedestrians

Classification of Collision



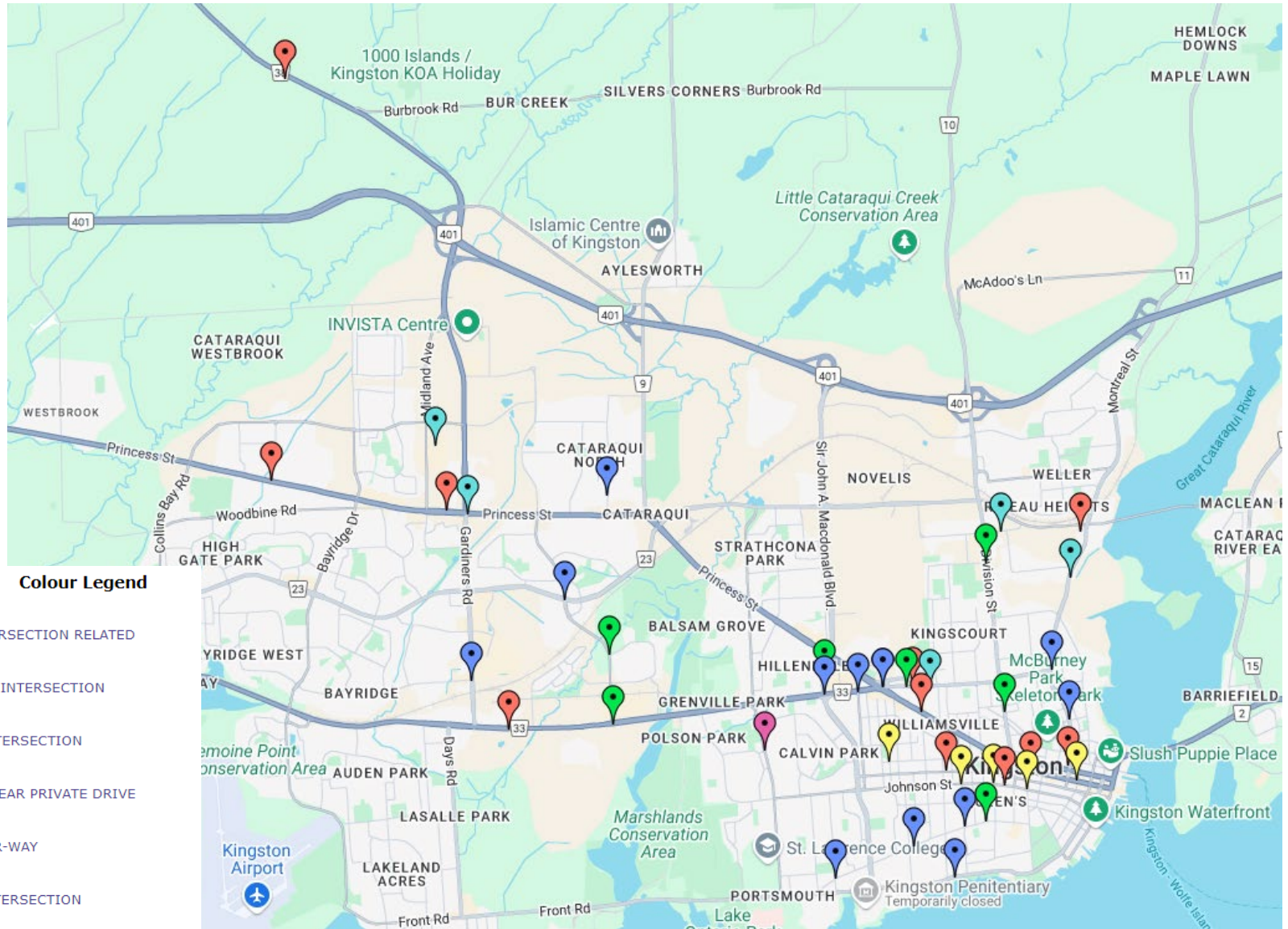
On-Scenes

COLLISIONS INVOLVING CYCLISTS



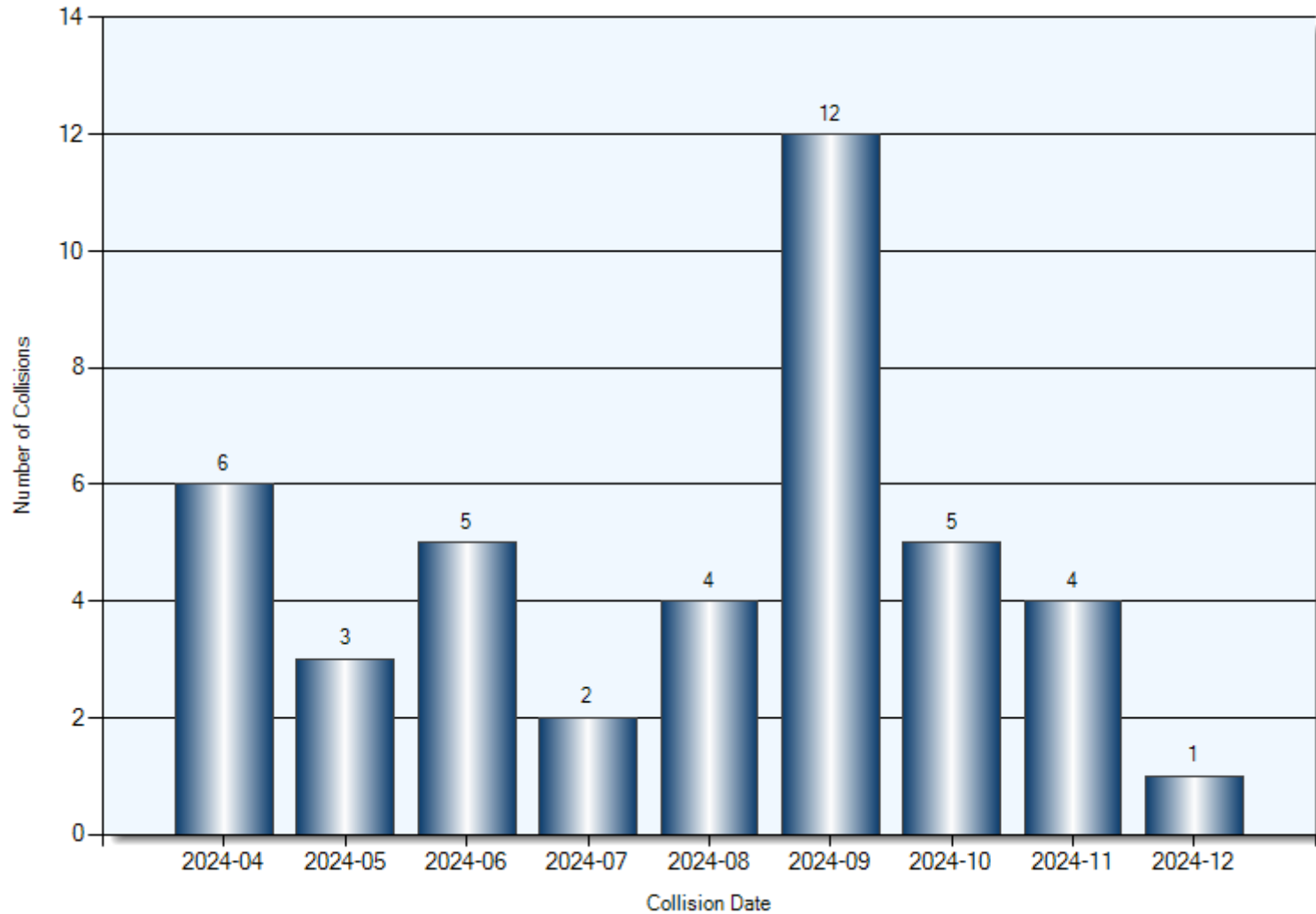
Collisions Involving Cyclists

Total Incidents: 42 | Total Parties: 43



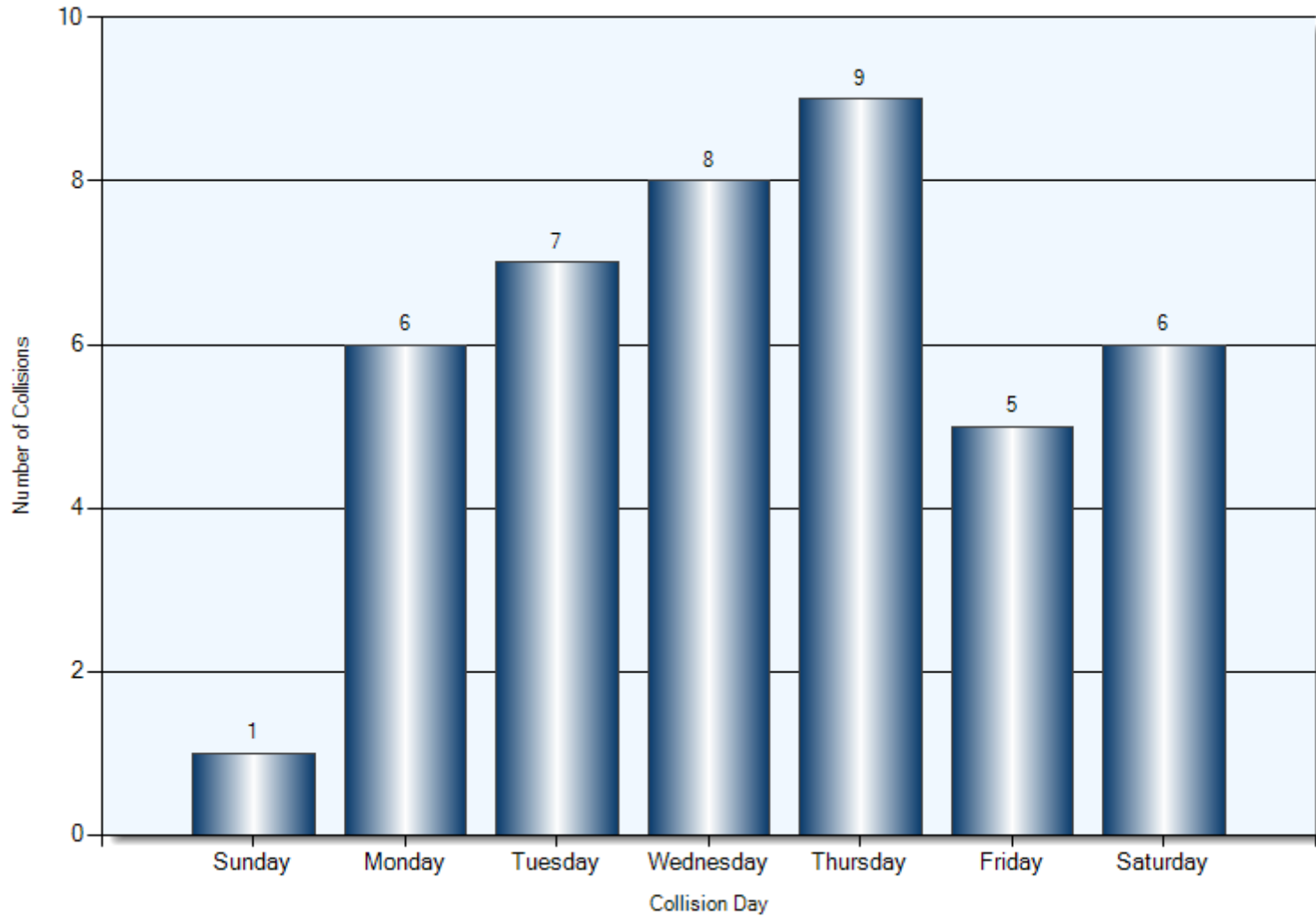
Collisions Involving Cyclists

Collision Date



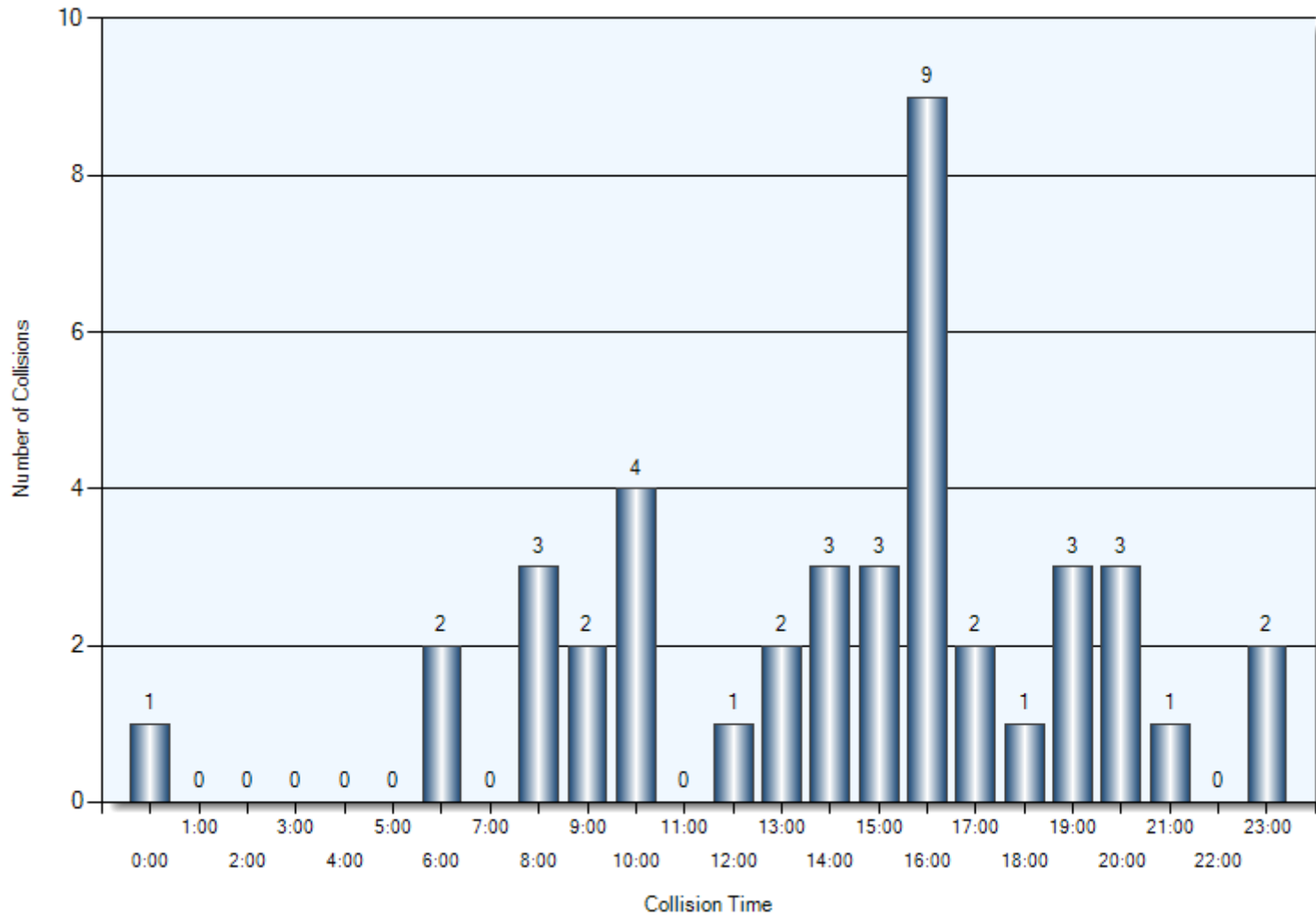
Collisions Involving Cyclists

Collision Day



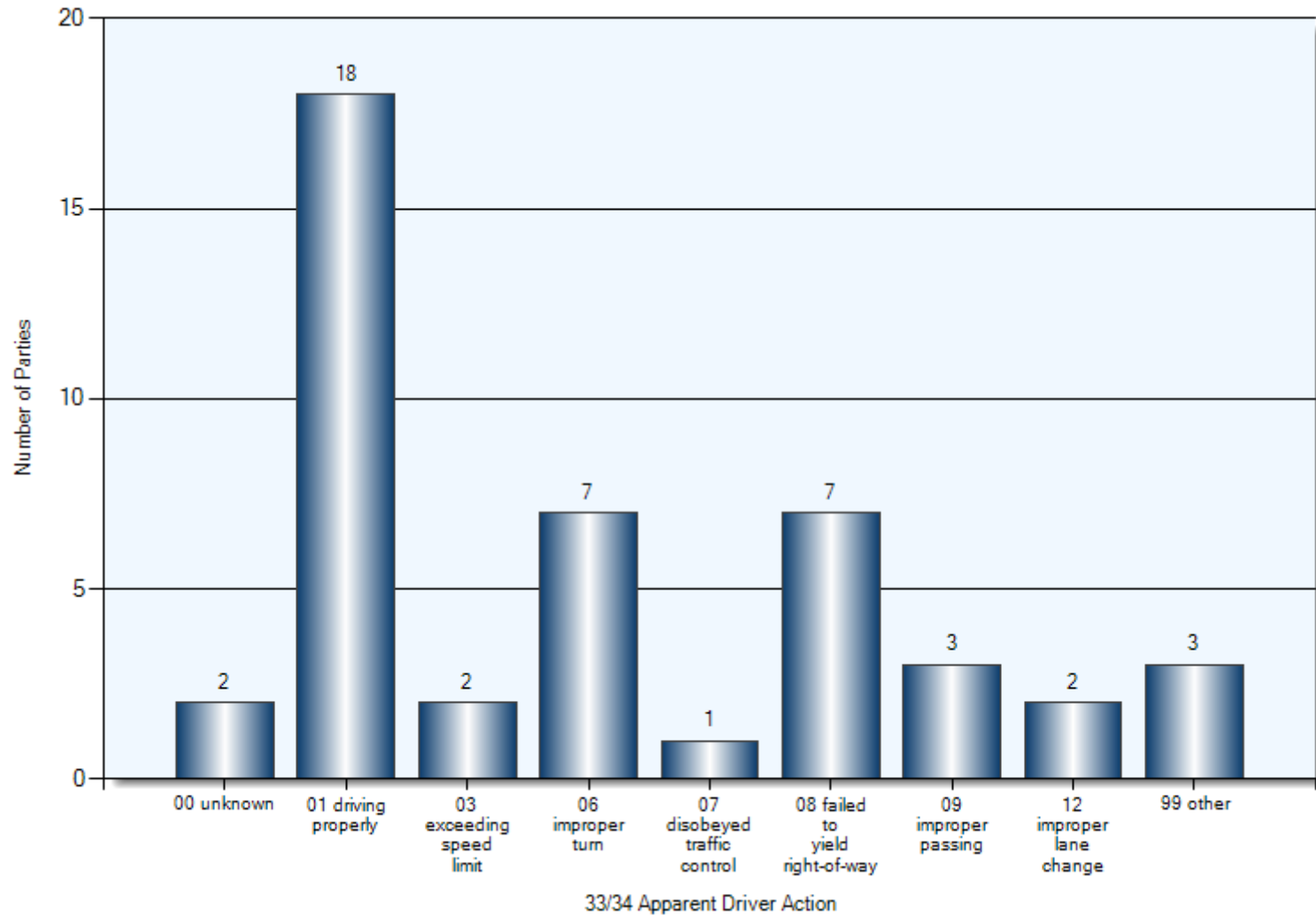
Collisions Involving Cyclists

Collision Time



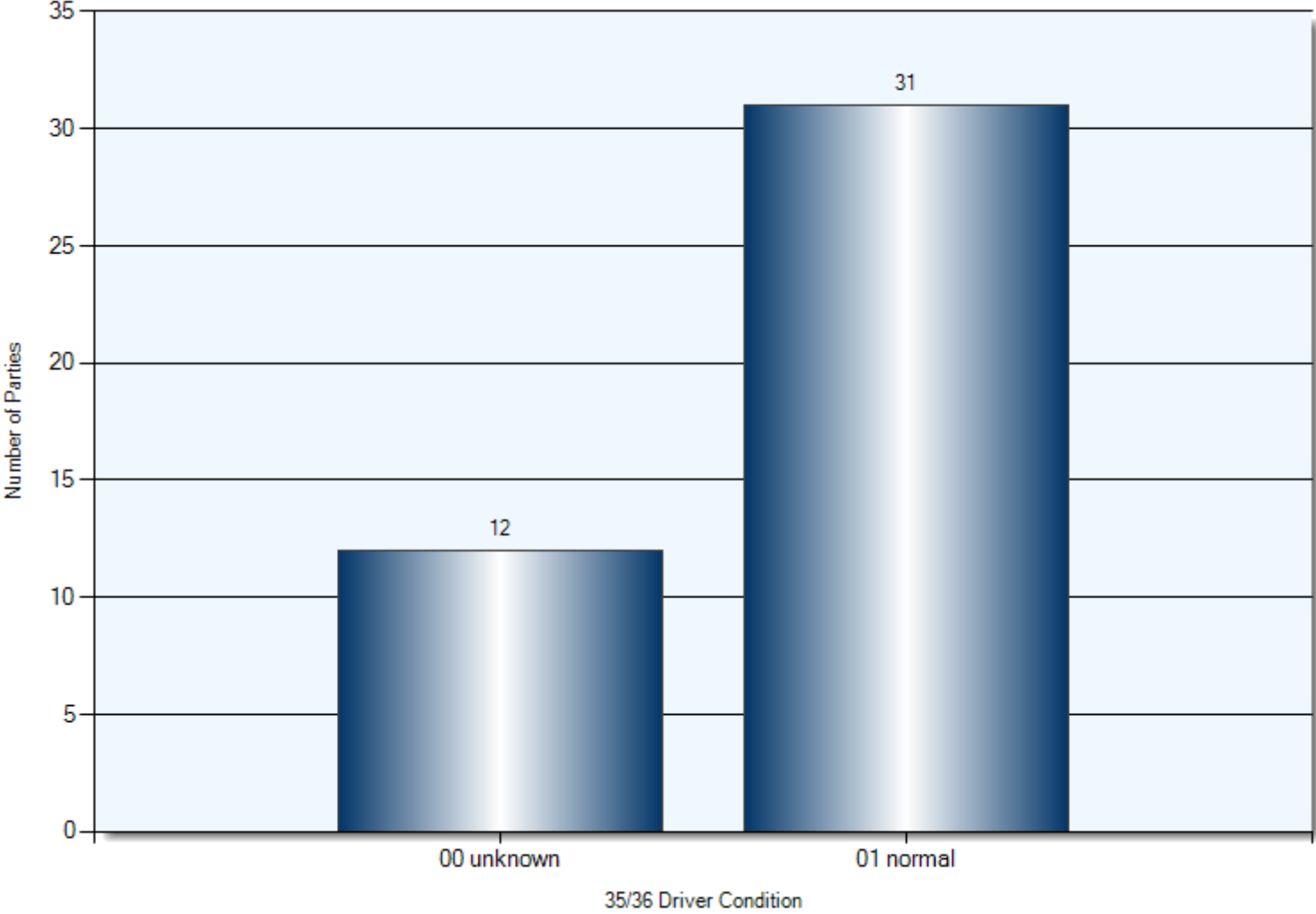
Collisions Involving Cyclists

Driver Action



Collisions Involving Cyclists

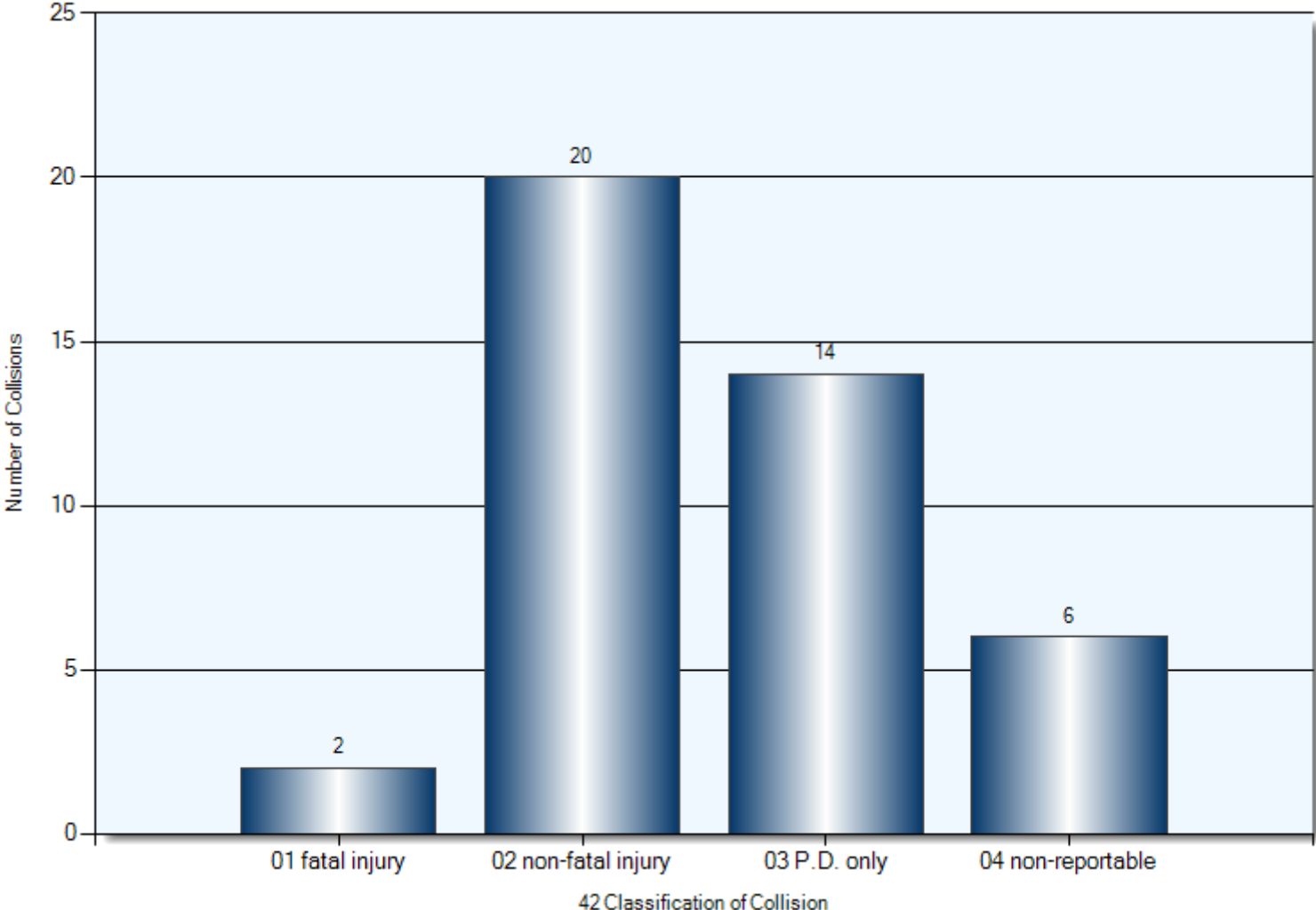
Driver Condition



*N/A = Unspecified in report

Collisions Involving Cyclists

Classification of Collision



On-Scenes Only

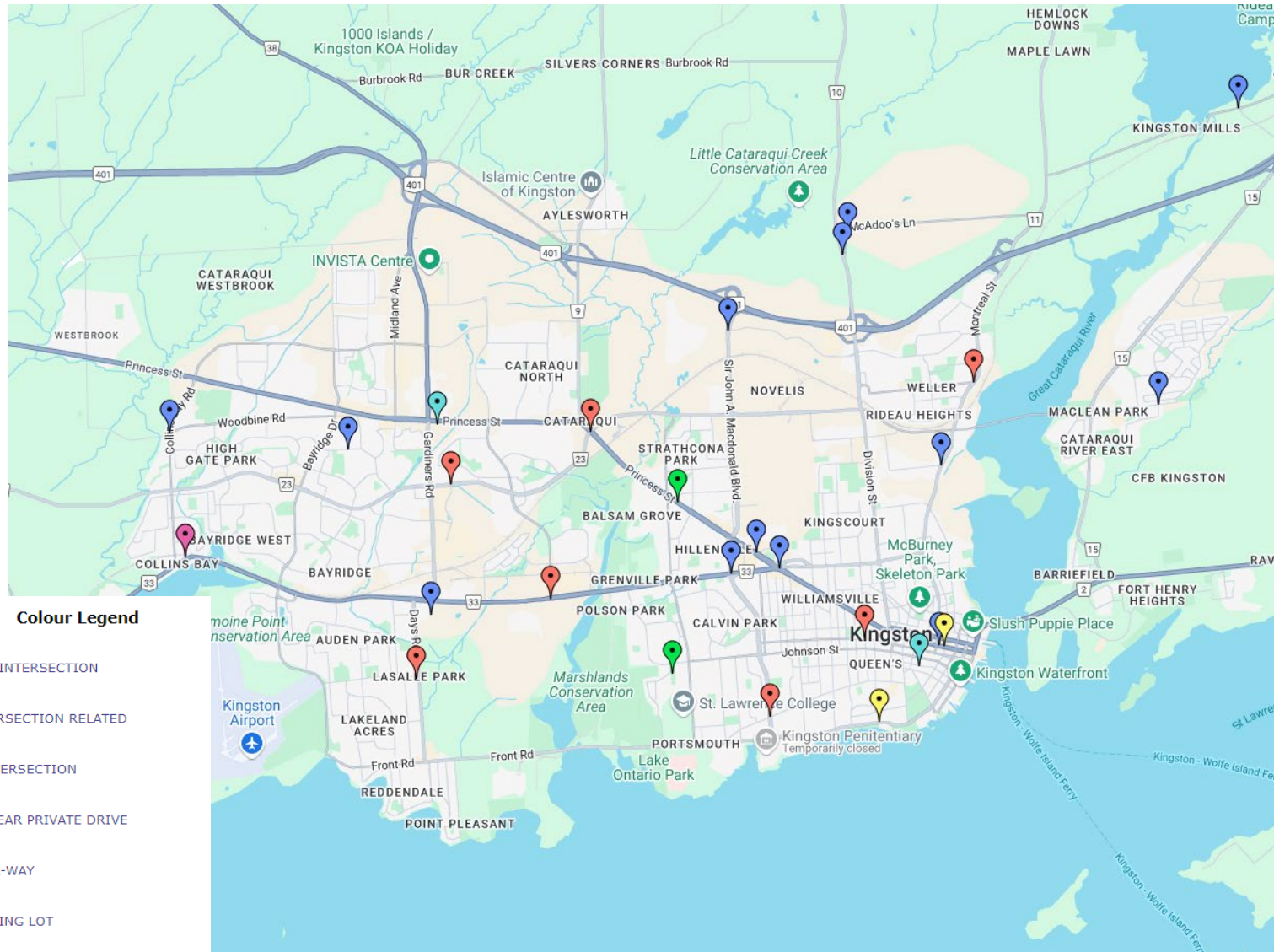
COLLISIONS INVOLVING ALCOHOL OR DRUGS



Collisions Involving Alcohol or Drugs

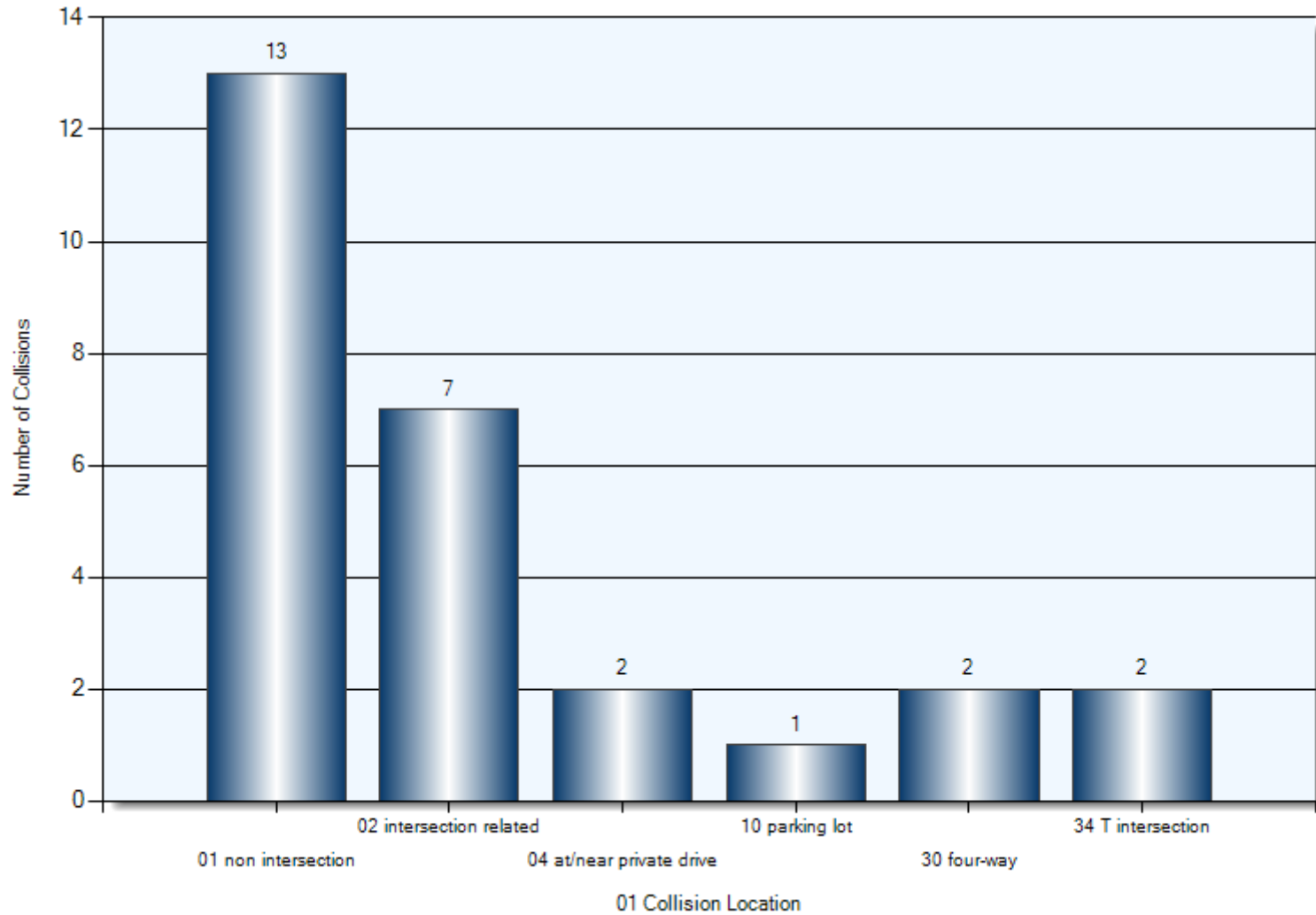
Where driver condition is one of: 02 had been drinking, 03 ability impaired, alcohol (over .08) 04 ability impaired, alcohol or 05 ability impaired, drugs, 50 Cannabis, or 96 other drugs.

Total Incidents: 27 | Total Parties: 27



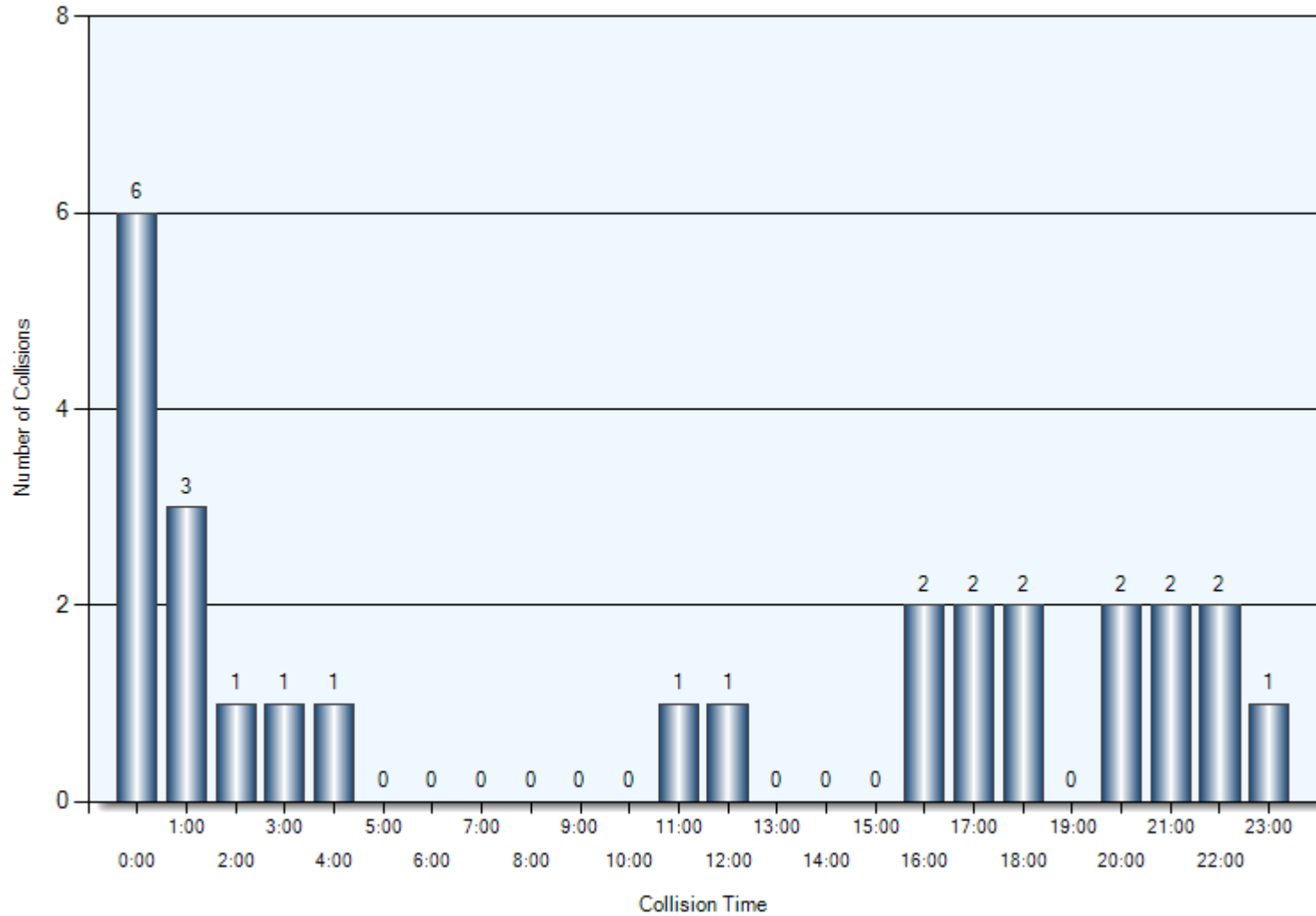
Collisions Involving Alcohol or Drugs

Collision Location



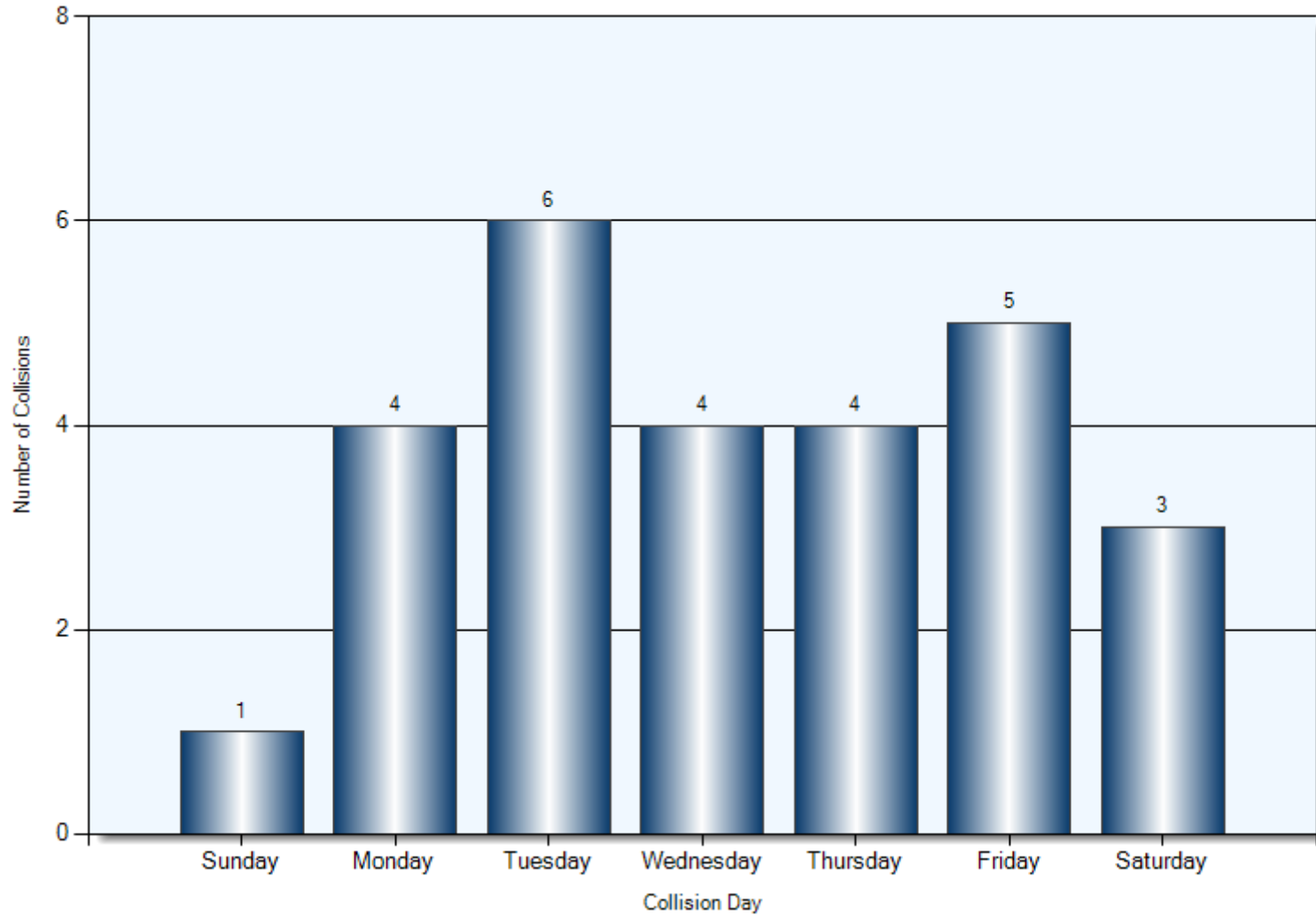
Collisions Involving Alcohol or Drugs

Collision Time



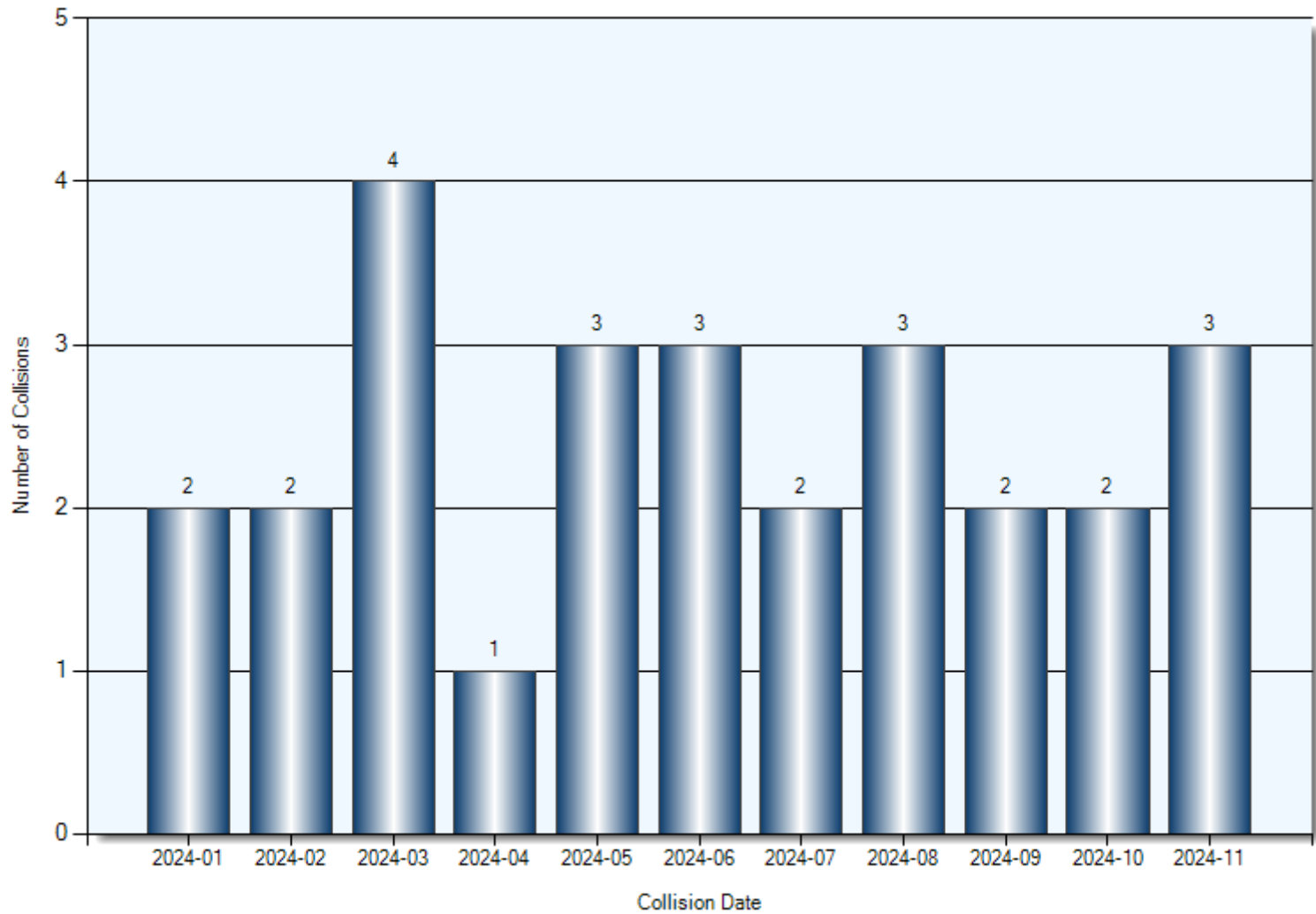
Collisions Involving Alcohol or Drugs

Collision Day



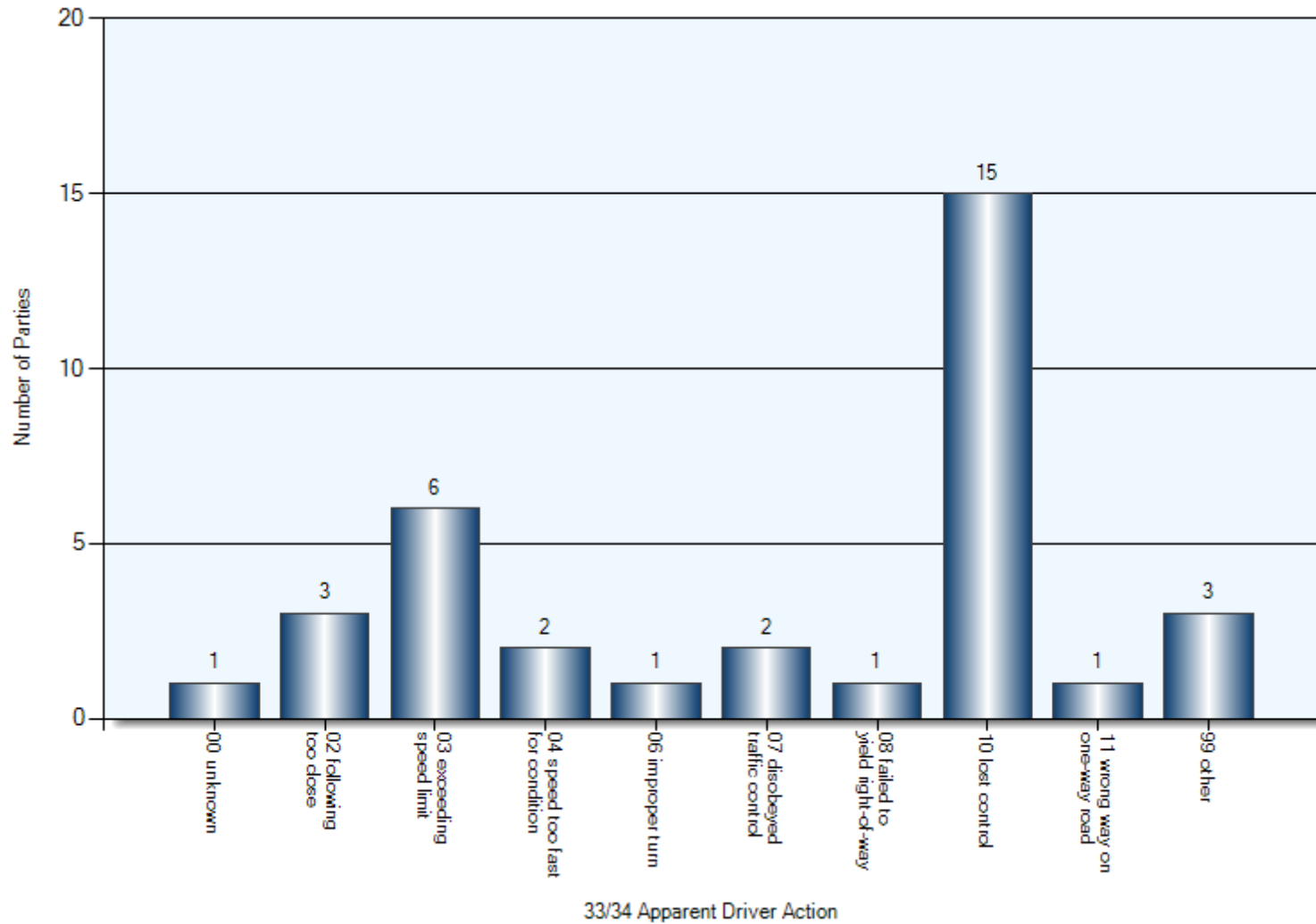
Collisions Involving Alcohol or Drugs

Collision Date



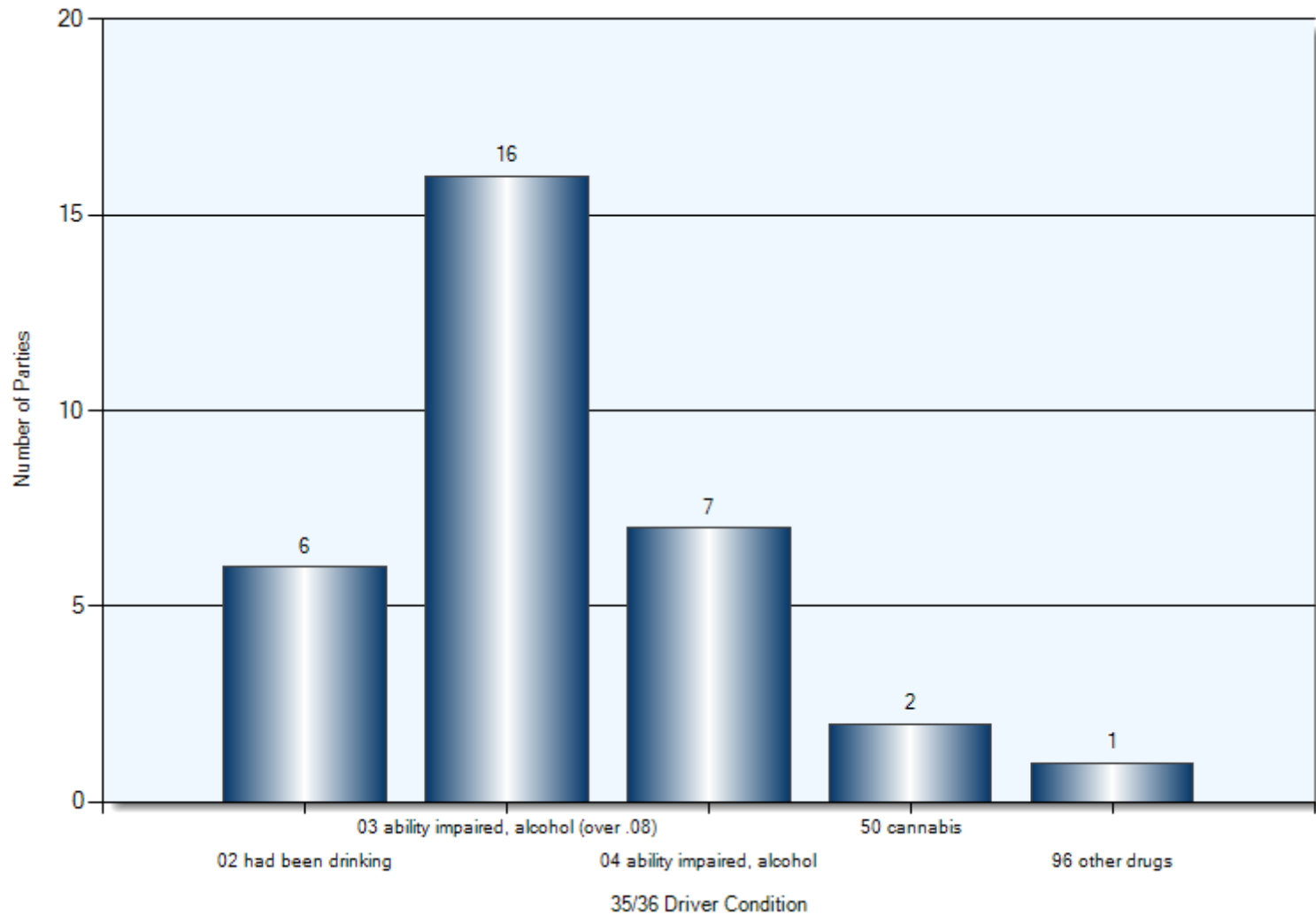
Collisions Involving Alcohol or Drugs

Driver Action



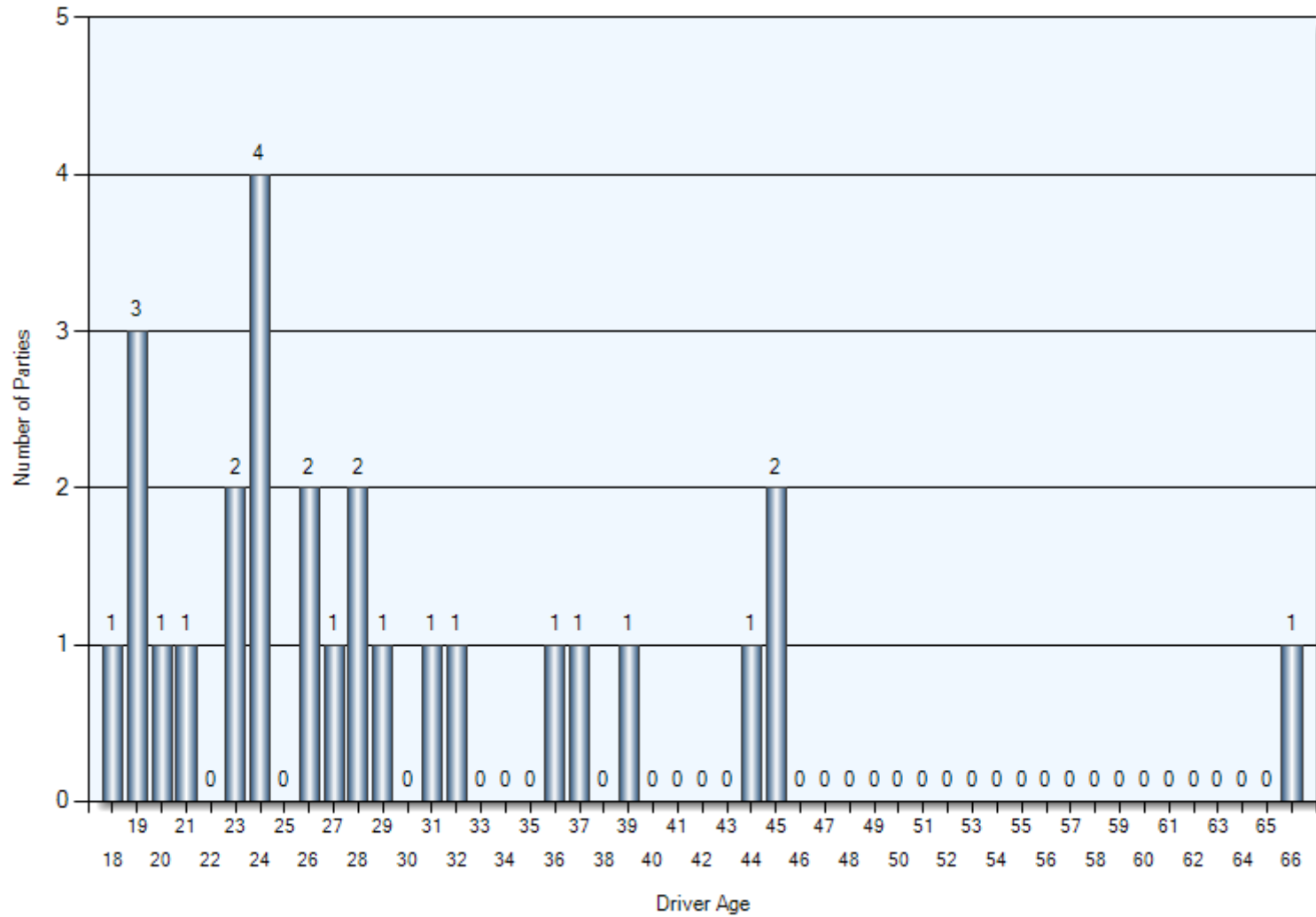
Collisions Involving Alcohol or Drugs

Driver Condition



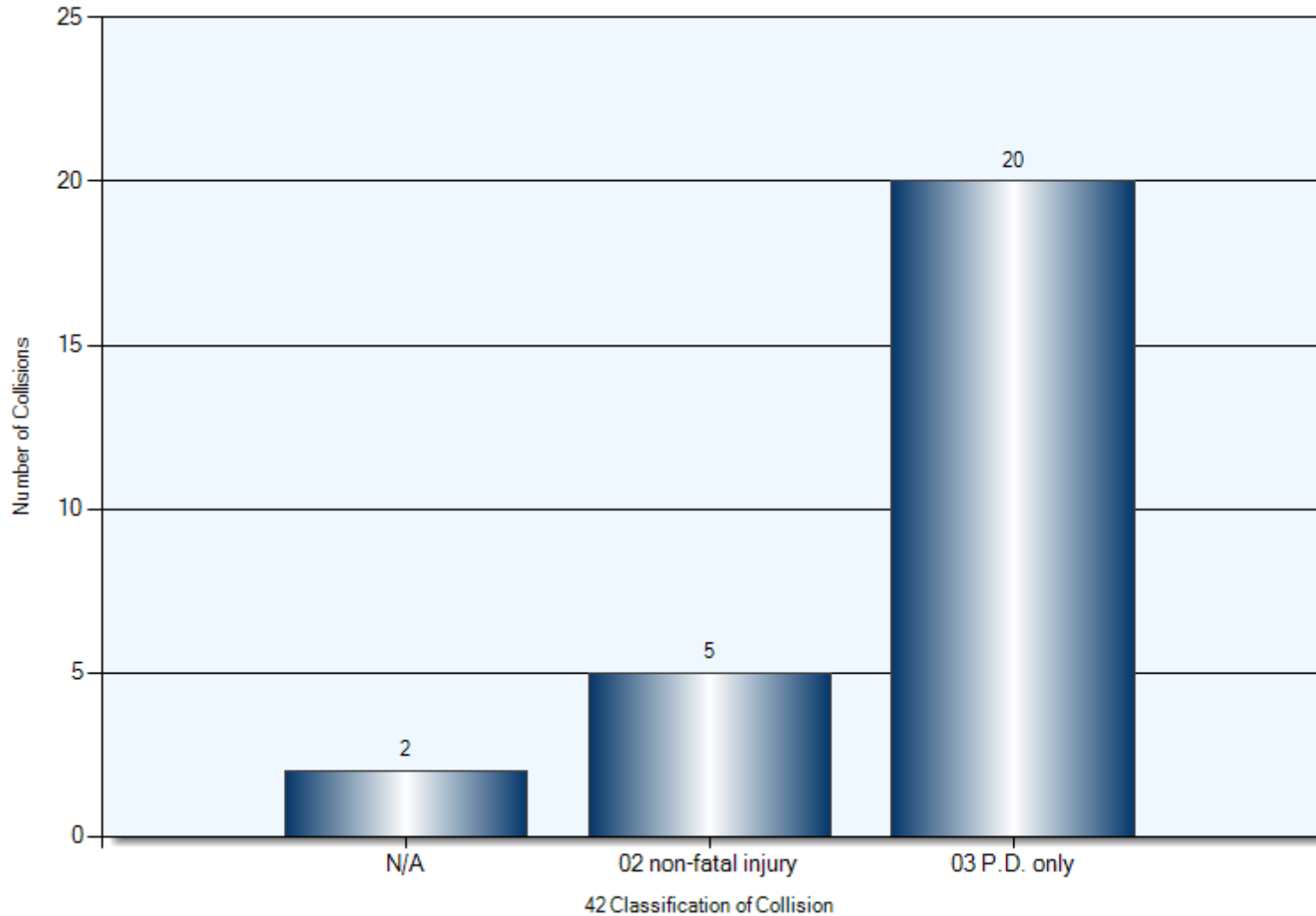
Collisions Involving Alcohol or Drugs

Driver Age



Collisions Involving Alcohol or Drugs

Classification of Collision



On-Scenes & Self-Reports

TOP INTERSECTIONS



Top Intersections

Accident Location	Incidents	Parties	Injuries	% Injuries
CENTENNIAL DR & PRINCESS ST	21	33	0	0.00
BATH RD & SIR JOHN A MACDONALD BLVD	20	34	0	0.00
GARDINERS RD & PRINCESS ST	20	34	0	0.00
JOHN COUNTER BLVD & MONTREAL ST	20	34	1	2.94
BATH RD & GARDINERS RD	20	33	0	0.00
JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD	20	33	0	0.00
PRINCESS ST & SIR JOHN A MACDONALD BLVD	20	32	0	0.00
CENTENNIAL DR & TAYLOR KIDD BLVD	18	32	0	0.00
GARDINERS RD & TAYLOR KIDD BLVD	16	30	1	3.33
BATH RD & PORTSMOUTH AVE	16	26	0	0.00
JOHN COUNTER BLVD & PRINCESS ST	14	23	0	0.00
BAYRIDGE DR & PRINCESS ST	13	24	0	0.00
BAGOT ST & BROCK ST	13	19	0	0.00
DALTON AVE & DIVISION ST	12	22	0	0.00
MIDLAND AVE & PRINCESS ST	12	20	0	0.00
BATH RD & DAYS RD	12	17	1	5.88
PRINCESS ST & SYDENHAM RD	12	17	0	0.00
GORE RD & HWY 15	12	16	2	12.50
PORTSMOUTH AVE & PRINCESS ST	11	18	0	0.00
PRINCESS ST & TAYLOR KIDD BLVD	11	16	0	0.00
TOTALS:	313	513	5	



Top Intersections With Drive Profile

Incident Location	Incident Count	Party Count	Under \$1000	Est.	Est.	Est.	Est.	Est.	Est.	Est.	Age	Age	Age	Age	Age	Age	Age	Age	Age	Male	Female	Out Of Province	
				1001	1501	2501	5001	10001	15001	16	22	30	40	51	66	71	76	over	-21	-29	-39		-50
CENTENNIAL DR & PRINCESS ST	21	33	5	6	7	8	0	0	0	0	2	6	2	6	10	4	1	1	1	15	18	0	
BATH RD & SIR JOHN A MACDONALD BLVD	20	34	7	4	3	9	1	0	0	0	2	5	9	8	5	1	2	1	0	15	18	1	
GARDINERS RD & PRINCESS ST	20	34	3	4	3	9	2	0	0	0	5	5	5	5	7	1	1	3	2	21	13	1	
JOHN COUNTER BLVD & MONTREAL ST	20	34	7	6	6	3	3	0	0	0	3	2	9	6	8	3	1	1	1	18	16	0	
BATH RD & GARDINERS RD	20	33	6	3	4	7	0	1	0	0	0	3	4	9	9	1	1	5	1	13	20	0	
JOHN COUNTER BLVD & SIR JOHN A MACDON	20	33	8	6	3	5	3	0	0	0	2	10	8	4	6	2	0	0	1	21	12	0	
PRINCESS ST & SIR JOHN A MACDONALD BLV	20	32	7	6	5	2	0	0	0	0	1	6	9	3	10	1	0	0	0	14	17	0	
CENTENNIAL DR & TAYLOR KIDD BLVD	18	32	5	1	5	5	0	0	0	0	2	4	7	5	2	3	3	2	3	19	12	1	
GARDINERS RD & TAYLOR KIDD BLVD	16	30	3	3	3	3	0	0	0	0	4	4	5	4	5	1	4	0	3	17	13	1	
BATH RD & PORTSMOUTH AVE	16	26	1	3	4	1	1	0	0	0	5	5	10	2	1	0	1	0	2	15	11	0	
JOHN COUNTER BLVD & PRINCESS ST	14	23	1	2	3	5	3	0	0	0	0	4	6	4	4	2	0	1	2	7	16	0	
BAYRIDGE DR & PRINCESS ST	13	24	6	3	3	4	0	0	0	0	2	6	7	4	1	4	0	0	0	13	11	0	
BAGOT ST & BROCK ST	13	19	2	2	2	1	0	1	0	0	2	5	2	2	4	1	3	0	0	14	5	1	
DALTON AVE & DIVISION ST	12	22	2	2	1	3	1	0	0	0	2	6	5	5	2	0	1	0	1	12	10	1	
MIDLAND AVE & PRINCESS ST	12	20	3	1	5	1	2	0	0	0	1	8	2	2	7	0	0	0	0	12	8	0	
BATH RD & DAYS RD	12	17	4	3	2	4	0	0	0	0	1	3	3	4	3	0	1	1	1	7	10	0	
PRINCESS ST & SYDENHAM RD	12	17	3	1	2	7	1	0	0	0	0	1	3	4	3	4	0	2	0	7	10	0	
GORE RD & HWY 15	12	16	0	1	4	3	0	0	0	0	5	2	2	3	3	0	0	0	1	10	6	0	
PORTSMOUTH AVE & PRINCESS ST	11	18	3	4	1	5	2	1	0	0	0	3	6	3	4	1	0	1	0	9	9	0	
PRINCESS ST & TAYLOR KIDD BLVD	11	16	1	4	2	3	2	0	0	0	1	1	1	2	3	2	0	2	2	6	8	0	
Grand Totals:	313	513	77	65	68	88	21	3	0	0	40	89	105	85	97	31	19	20	21	265	243	6	

#1 Top Intersection – CENTENNIAL DR & PRINCESS ST

Time of Day	Q4 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	0
7:00	2
8:00	1
9:00	0
10:00	2
11:00	1
12:00	2
13:00	4
14:00	3
15:00	0
16:00	2
17:00	4
18:00	2
19:00	1
20:00	0
21:00	0
22:00	0
23:00	0

Day of the Week	Q4 2024
Sunday	3
Monday	6
Tuesday	4
Wednesday	5
Thursday	1
Friday	1
Saturday	2

Initial Impact	Q4 2024
unknown	0
approaching	0
angle	0
rear end	10
sideswipe	4
turning movement	6
SMV, unattended	0
SMV, other	1
reversing	1
other	0

Month	Q4 2024
January	0
February	1
March	2
April	1
May	3
June	3
July	4
August	1
September	1
October	2
November	3
December	1

As shown in these tables we have indicated the highest number of collisions in red, and the lowest in green.

Please note: there is an additionally collision that was not picked up on the previous slide due to a geocode error.

#2 Top Intersection – BATH RD & SIR JOHN A MACDONALD BLVD

Time of Day	Q4 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	1
7:00	0
8:00	3
9:00	3
10:00	1
11:00	3
12:00	1
13:00	0
14:00	1
15:00	3
16:00	6
17:00	2
18:00	0
19:00	2
20:00	0
21:00	1
22:00	0
23:00	0

Day of the Week	Q4 2024
Sunday	3
Monday	2
Tuesday	6
Wednesday	3
Thursday	5
Friday	2
Saturday	4

Initial Impact	Q4 2024
unknown	0
approaching	0
angle	0
rear end	12
sideswipe	3
turning movement	8
SMV, unattended	0
SMV, other	2
reversing	0
other	0

Month	Q4 2024
January	3
February	1
March	3
April	3
May	2
June	1
July	2
August	1
September	1
October	6
November	1
December	1

As shown in these tables we have indicated the highest number of collisions in red, and the lowest in green.

Please note: there are 5 additional collisions not displayed in the previous slide due to the variations in spelling of SIR JOHN A MACDONALD BLVD / SIR JOHN A. MACDONALD BLVD.