

Kingston Police

Public Agenda Information Report

To: Kingston Police Service Board

From: Scott Fraser, Chief of Police

Subject: Accident Support Services International Ltd.

2024 Q1 & Q2 Reports

Date: September 9, 2024

Recommendation:

That the Accident Support Services International Ltd. 2024 Q1 and Q2 Reports, Report Number 24-29 is for information only.

Summary:

Please find attached the Collision Report for the first two quarters 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 - March 31st Collision Statistics

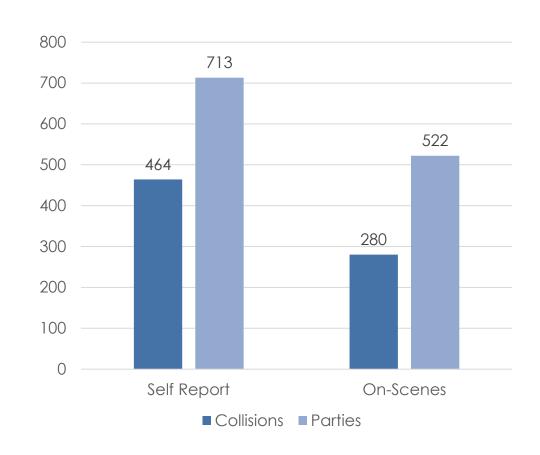




Collision Statistics Breakdown

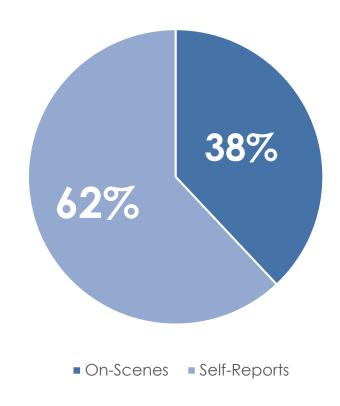
Collision Type	Total Collisions
On-Scene Collisions	280
Self-Reported Collisions	464
Total Collisions	744

Collision Type	Total Parties (Vehicles Reported)
On-Scene Parties	522
Self-Reported Parties	713
Total Parties	1,235



Collision Statistics Breakdown

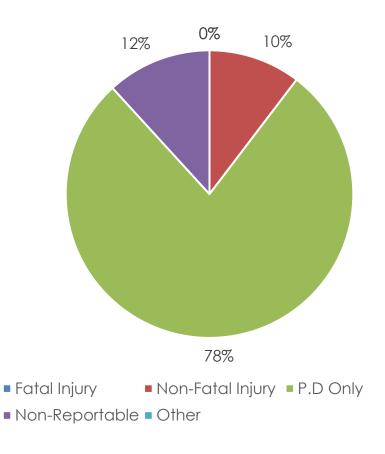
Collision Type	Total Collisions	% of Collisions
On-Scene Collisions	280	38%
Self-Reported Collisions	646	62%
Total Collisions	7	44



Classification of Collisions

On-Scenes Only

Classification of Collision	Number of Collisions		
Fatal Injury	0		
Non-Fatal Injury	29		
P.D Only	218		
Non-Reportable	33		
Other	0		



Commercial, Motorcycle, & Cyclist Breakdown

Vehicle Type	Total Vehicles	% of total vehicles	Incidents involving an injury	% of incidents involving injury
Commercial Vehicles	9	1%	0	0%
Motorcycles	0	0%	0	0%
Cyclists	0	0%	0	0%

Self-Reports & On-Scenes

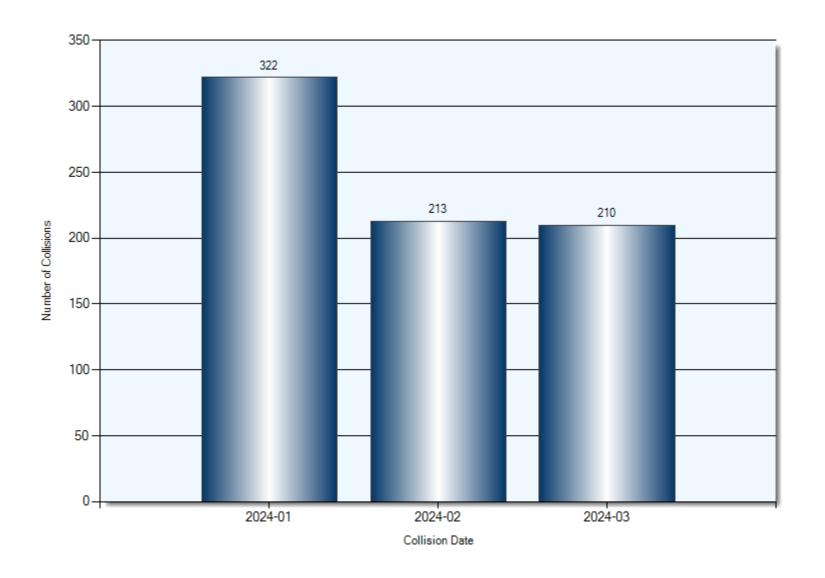
ALL COLLISION DATA

Drivers with improper licences: Total Incidents: 5 **Drivers with suspended licences:** Total Incidents: 5

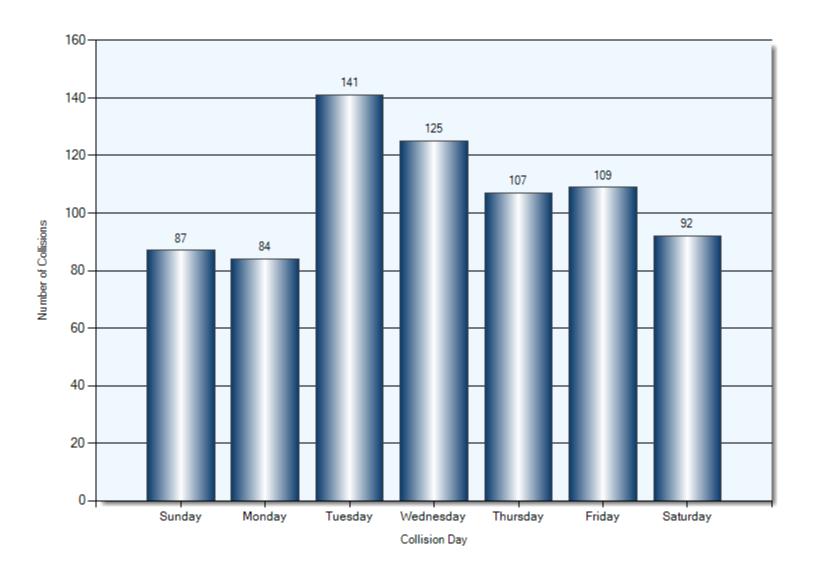
Collisions reported on roads that were under repair or construction: Total Incidents: 1

Breathalyzers Administered: Total Incidents: 5

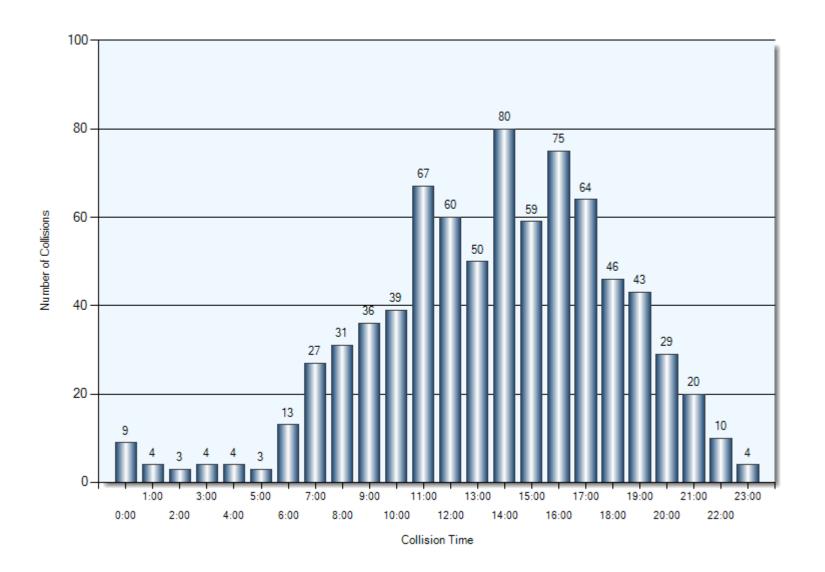
Collision Date



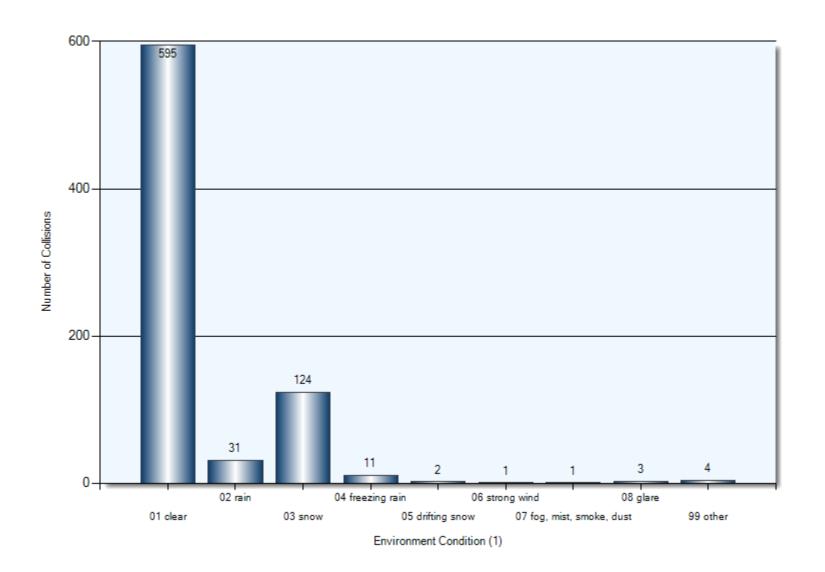
Collision Day



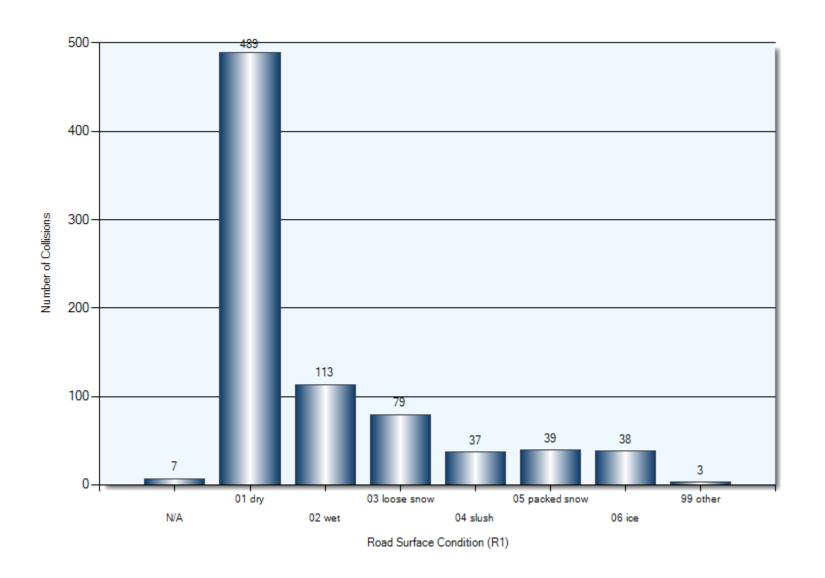
Collision Times



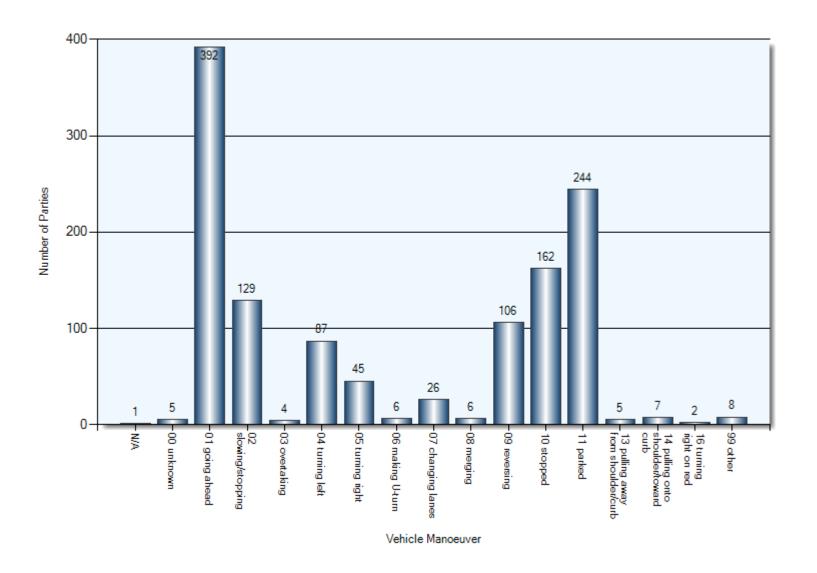
Environmental Conditions



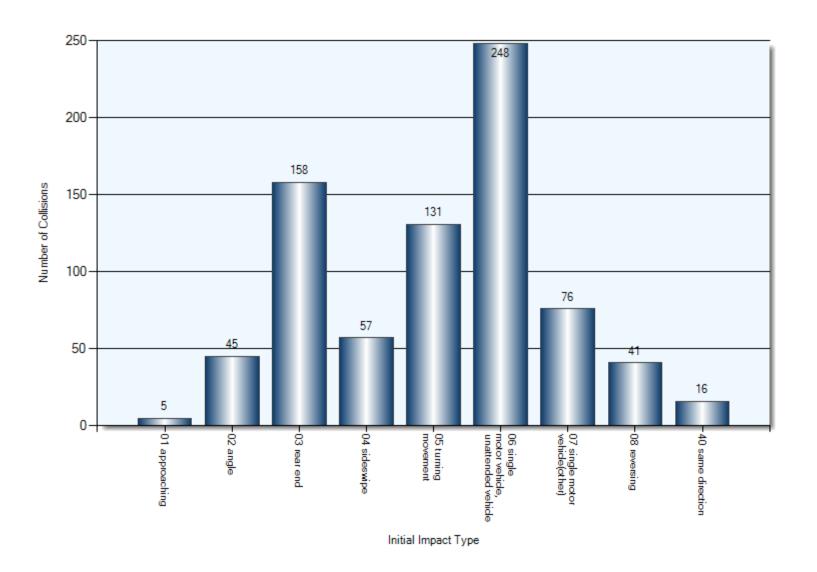
Road Surface Conditions



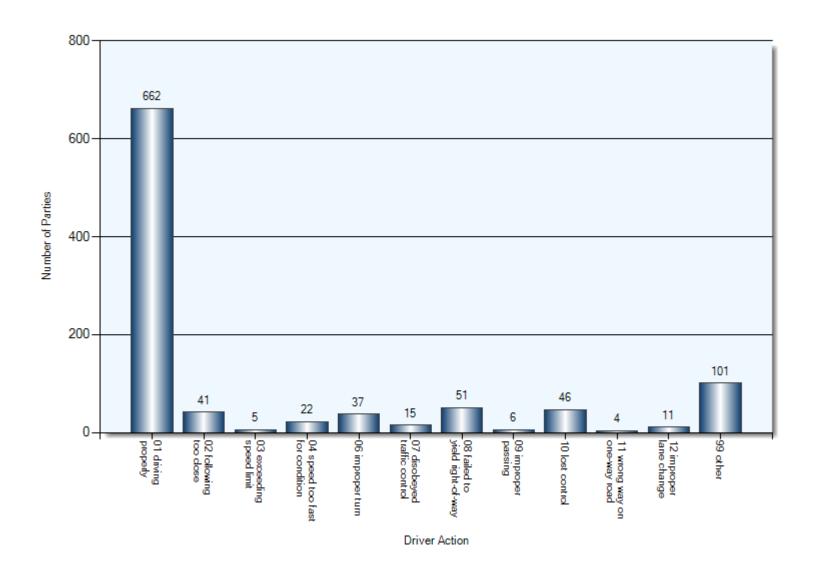
Vehicle Actions



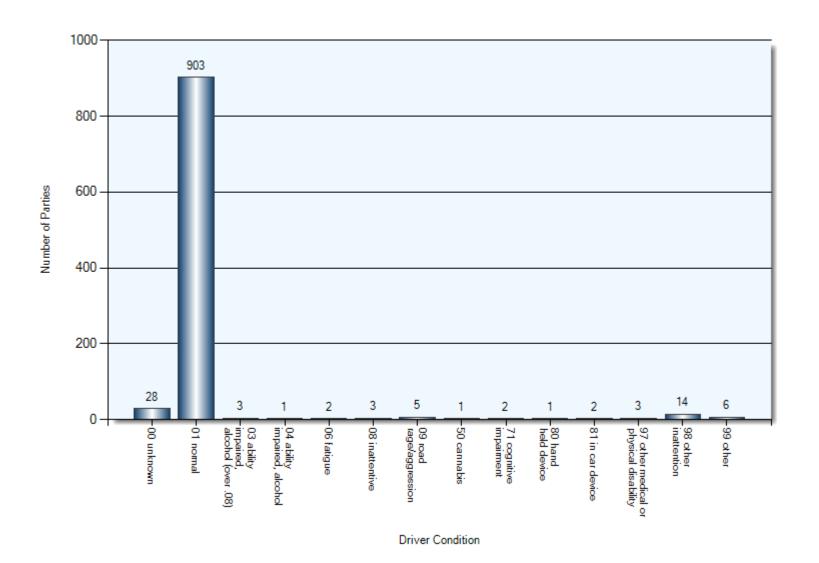
Initial Impact Type



Specified Driver Actions



Specified Driver Conditions

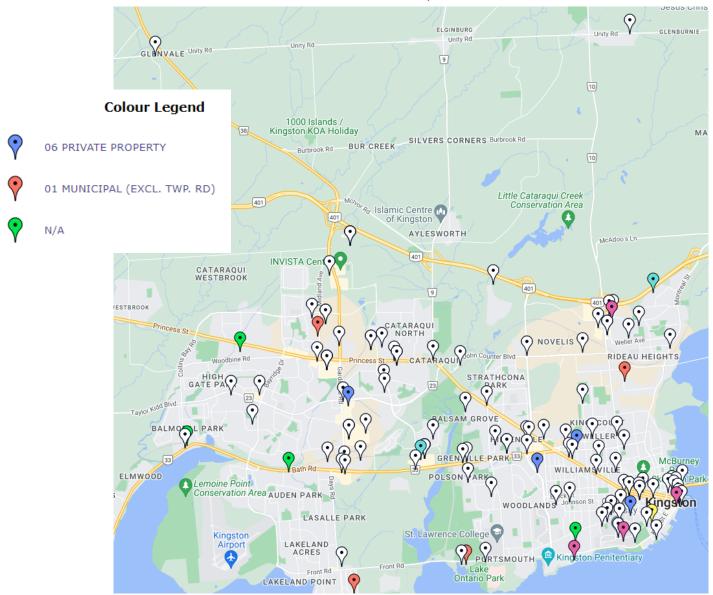


Self-Reports & On-Scenes

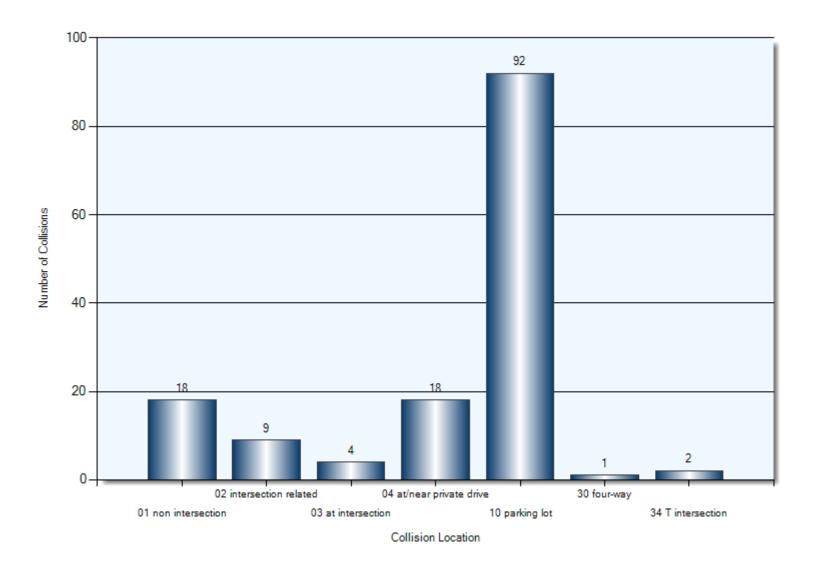
FAIL TO REMAIN COLLISIONS (FTR)



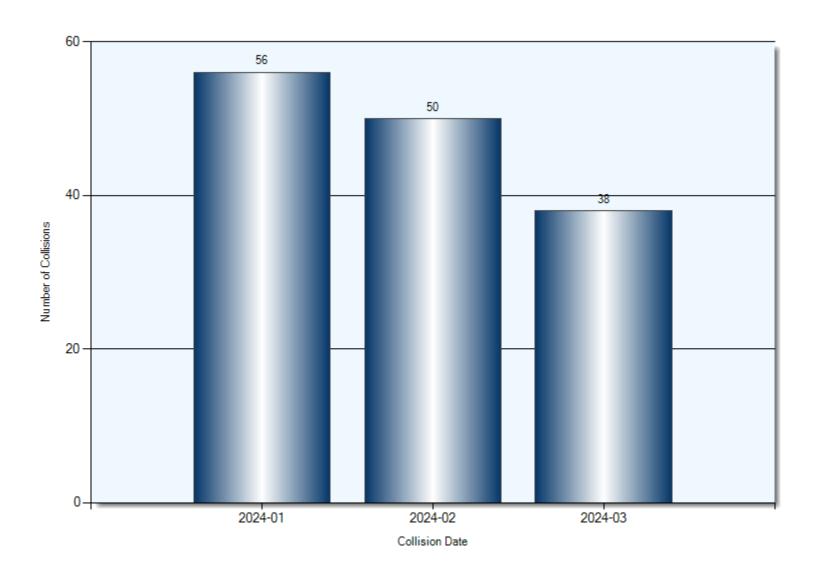
Total Incidents: 144 | Total Parties: 165



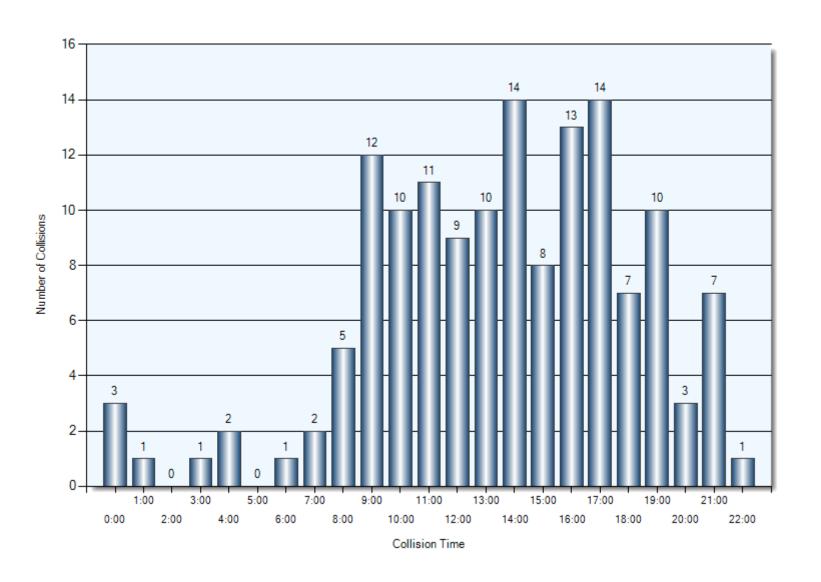
Collision Location



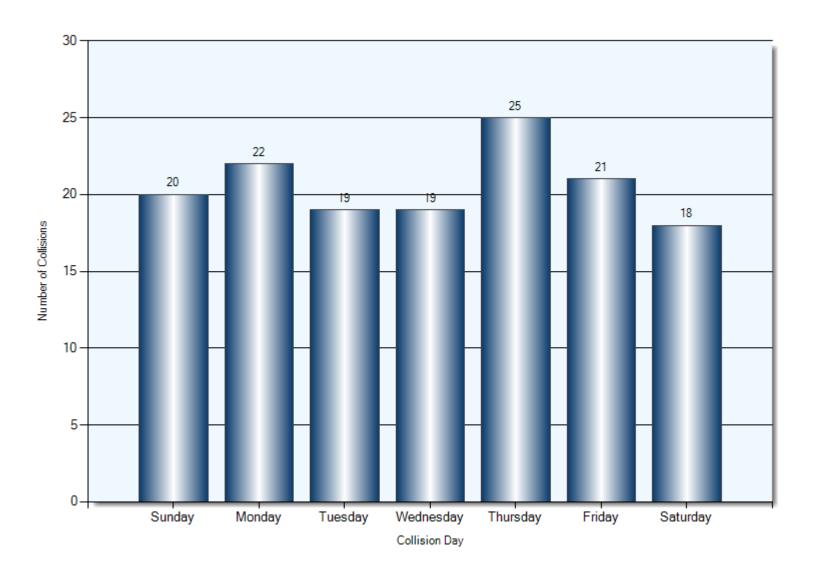
Collision Date



Collision Time

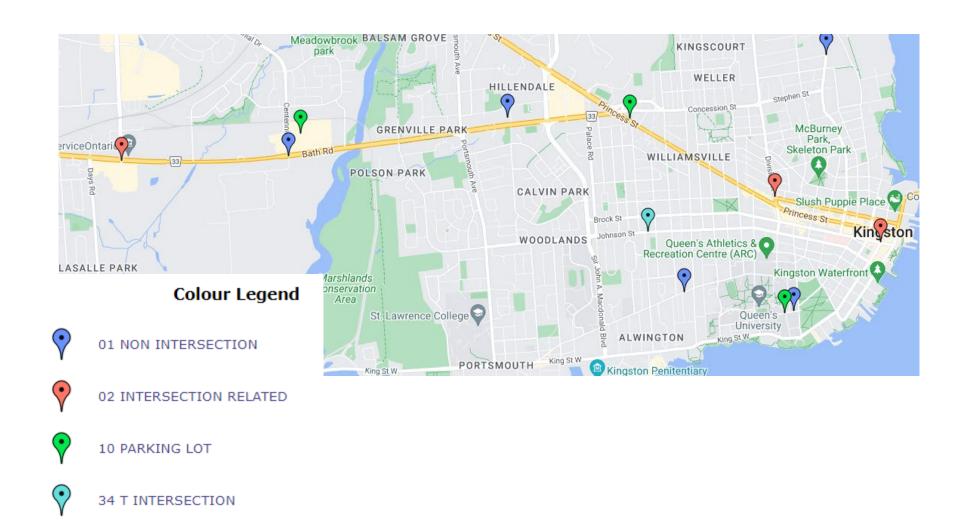


Collision Day

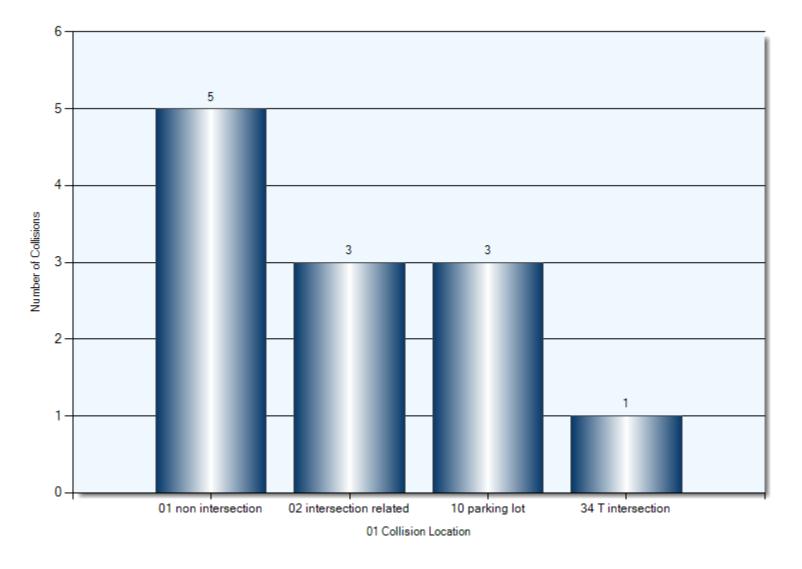


On-Scenes **COLLISIONS INVOLVING PEDESTRIANS**

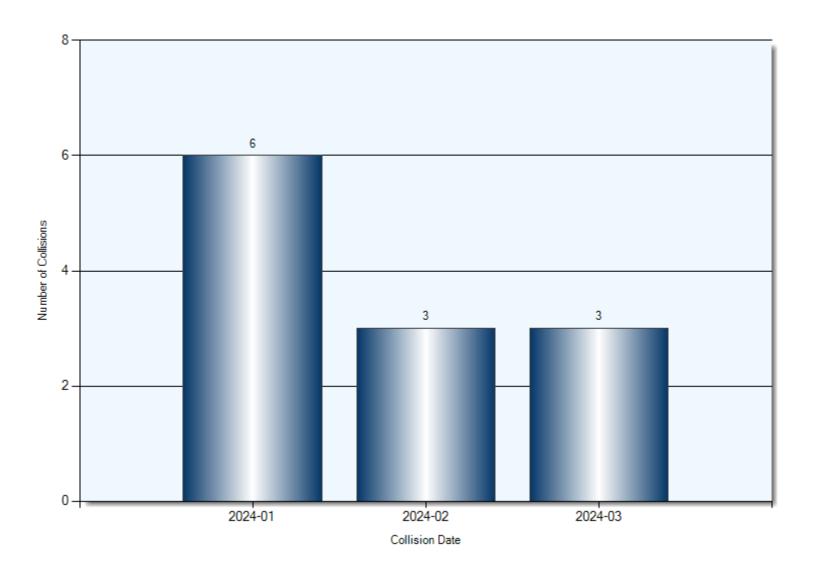
Total Incidents: 12 | Total Parties: 12



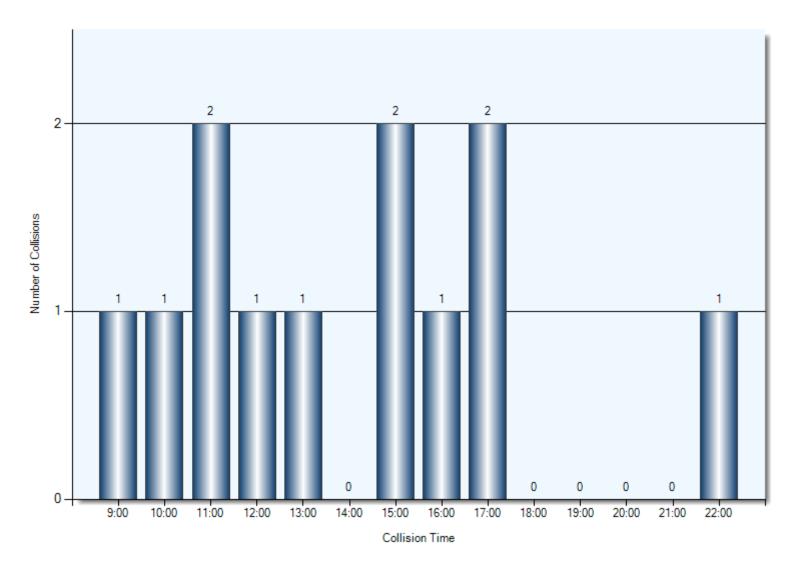
Collision Location



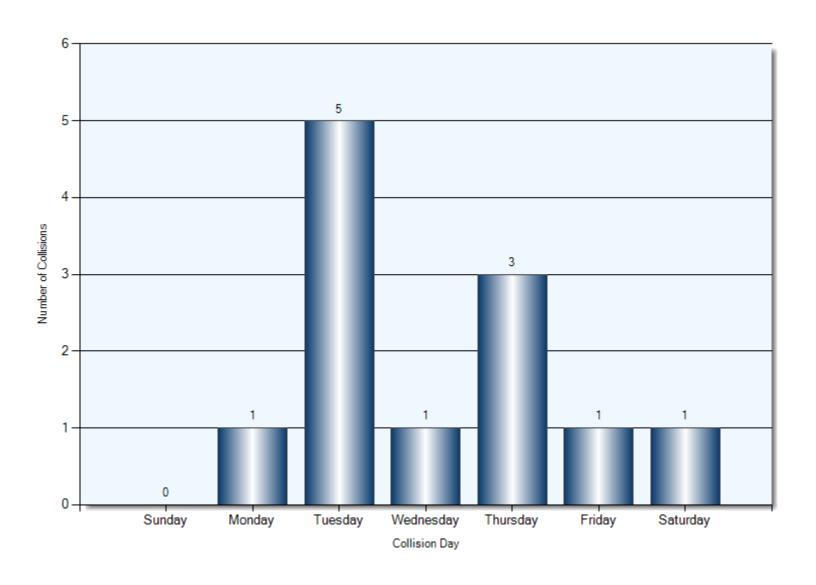
Collision Date



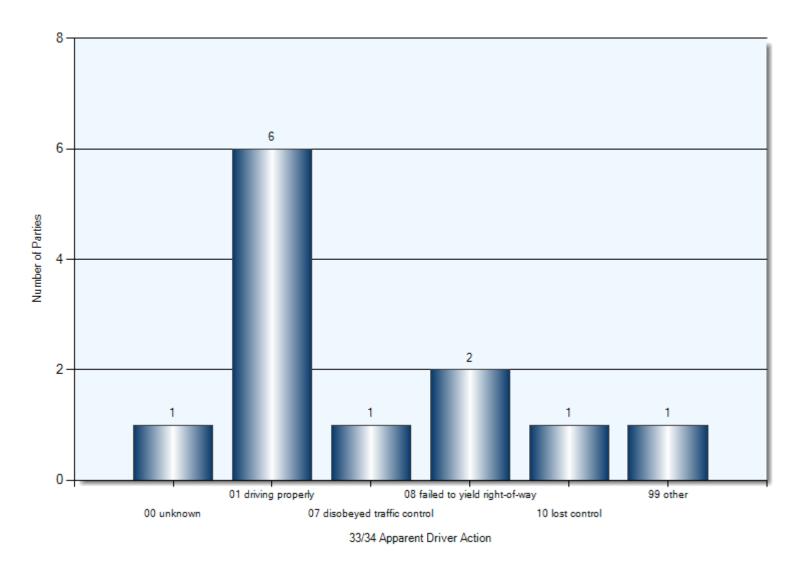
Collision Time



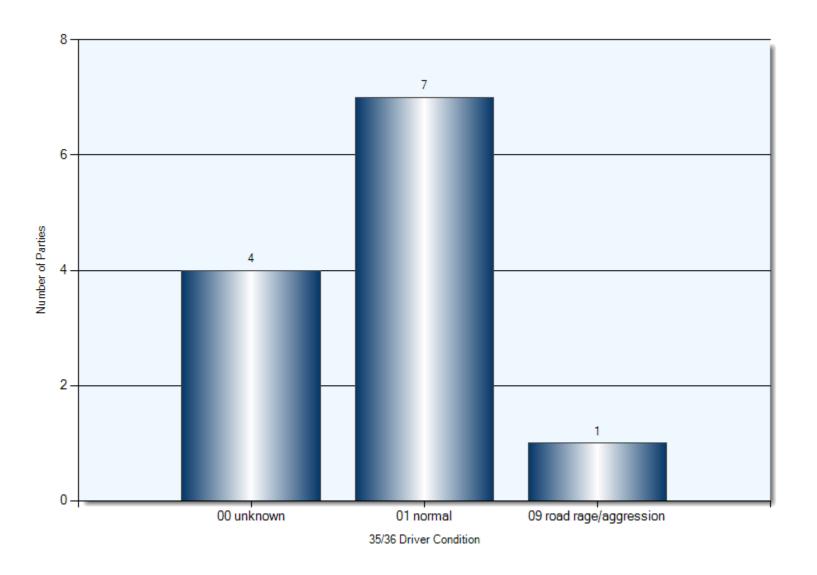
Collisions Involving Pedestrians Collision Day



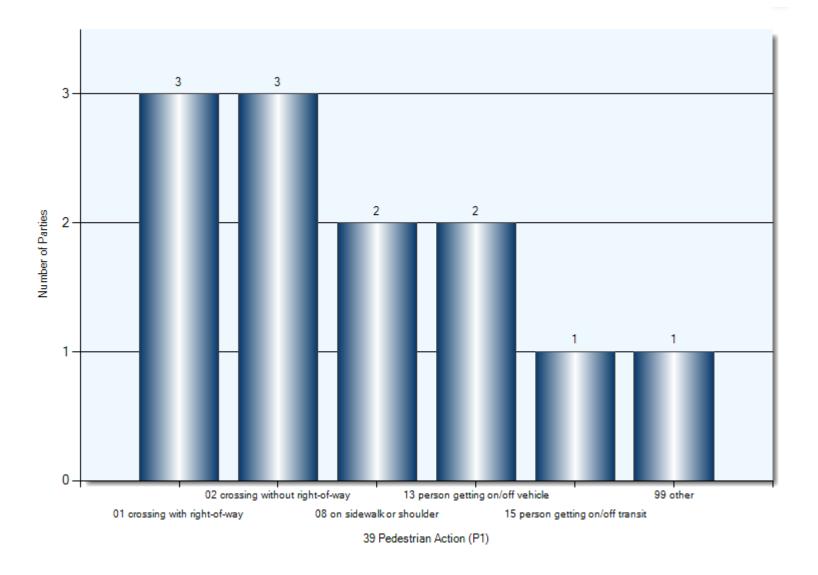
Driver Actions



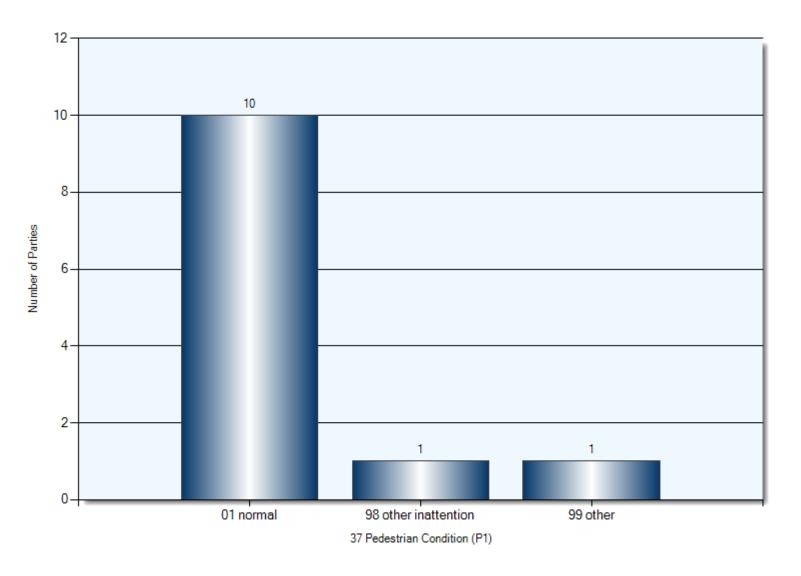
Driver Conditions



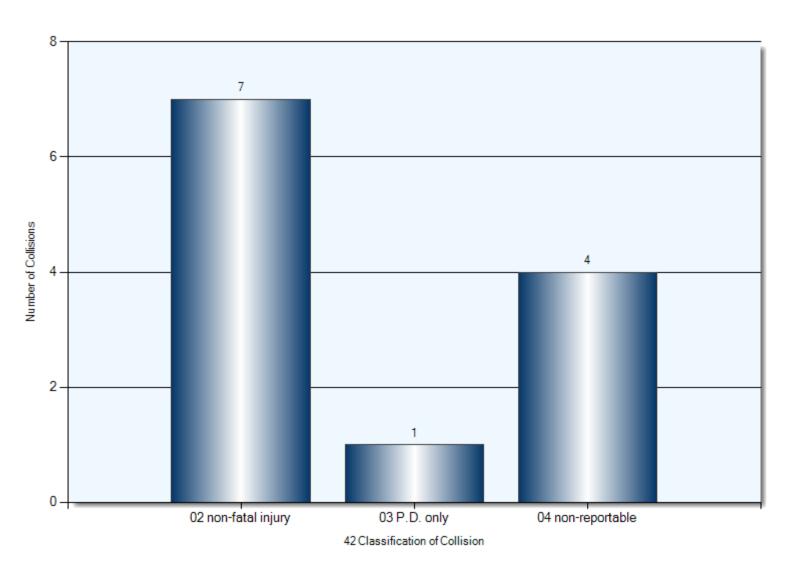
Pedestrian Actions (P1)



Pedestrian Conditions (P1)



Classification of Collision





Collisions Involving Cyclists

Total Incidents: 0 | Total Parties: 0

No Collisions Involving Cyclists this Quarter

Collisions Involving Cyclists Collision Date

No Collisions Involving Cyclists this Quarter

Collisions Involving Cyclists Collision Day

Collisions Involving Cyclists Collision Time

Collisions Involving Cyclists Driver Action

Collisions Involving Cyclists Driver Condition

Collisions Involving Cyclists

Classification of Collision

On-Scenes Only

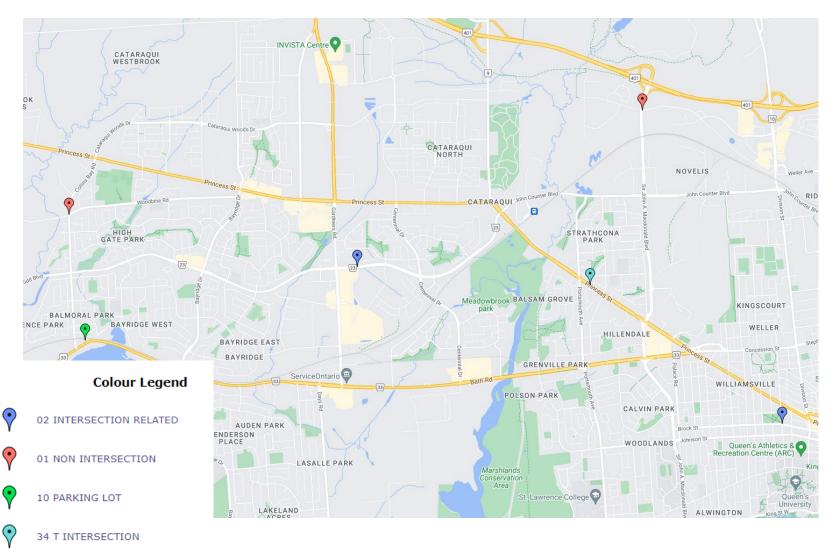
COLLISIONS INVOLVING ALCOHOL OR DRUGS



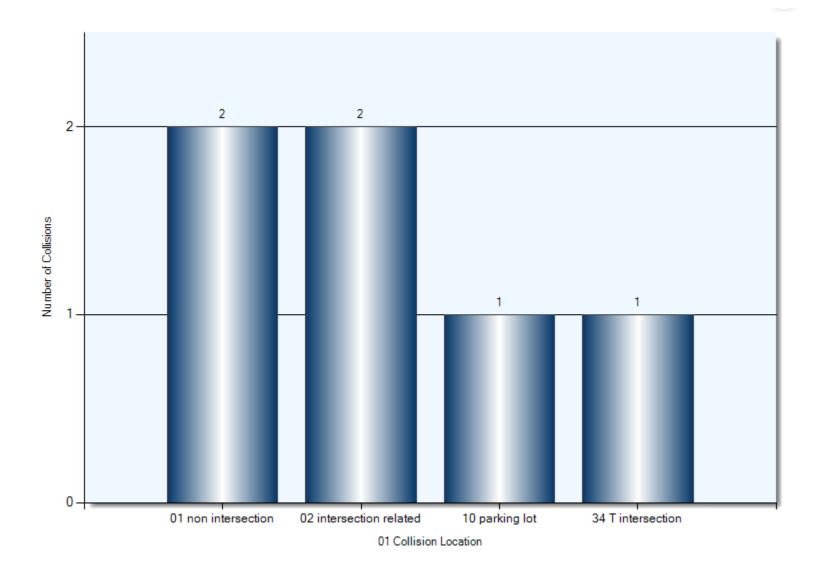
Collisions Involving Alcohol or Drugs

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.

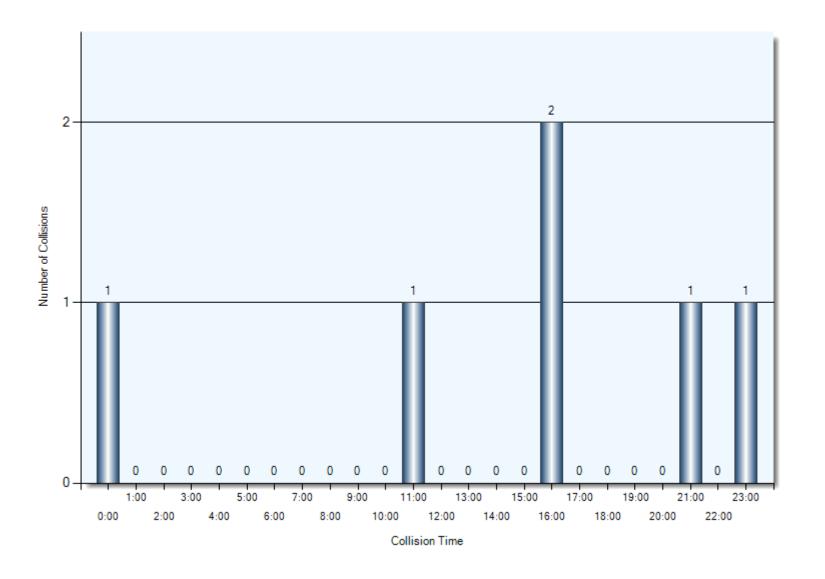
Total Incidents: 6 | Total Parties: 6



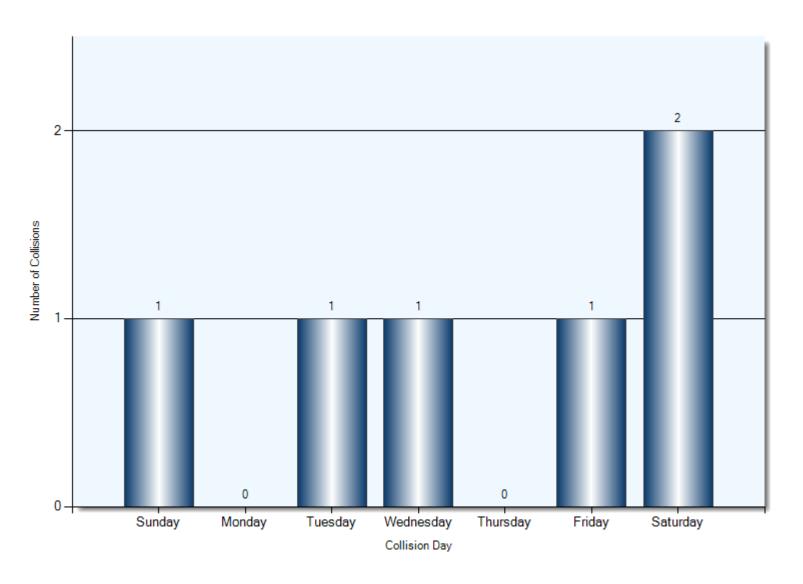
Collisions Involving Alcohol or Drugs Collision Location



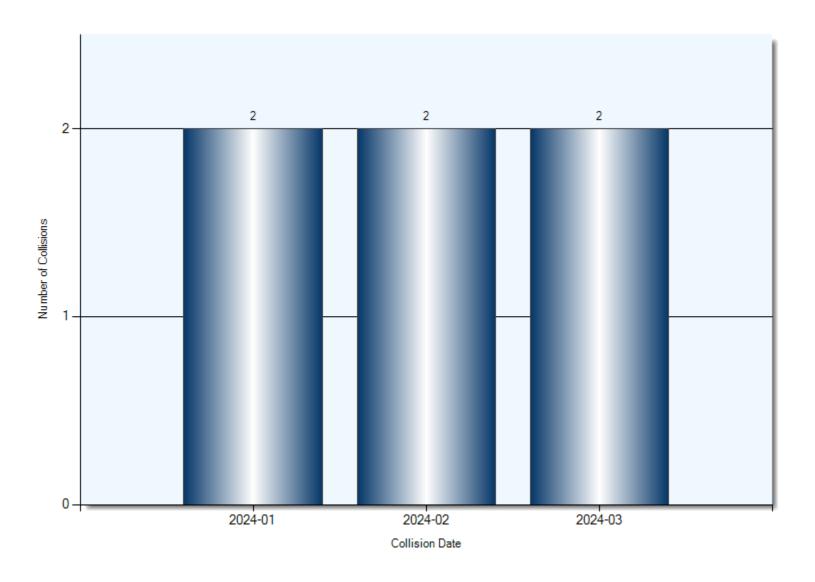
Collisions Involving Alcohol or Drugs Collision Time



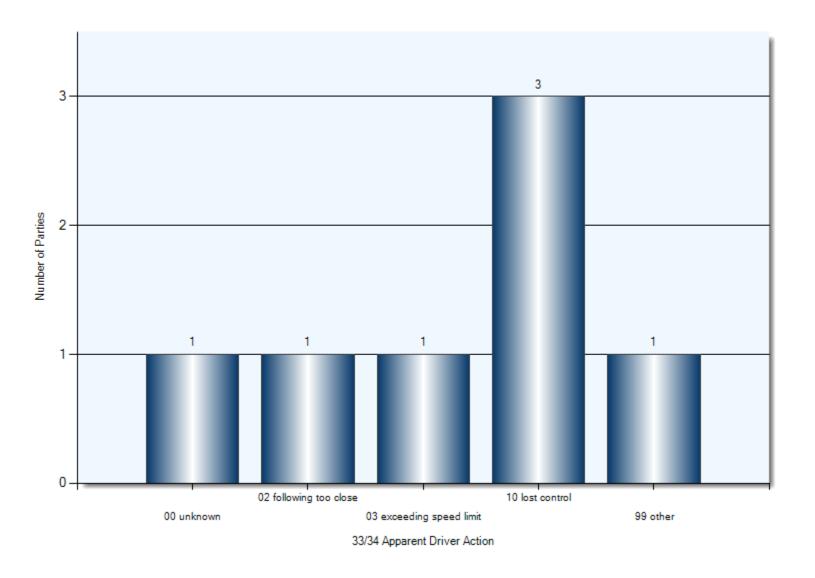
Collisions Involving Alcohol or Drugs Collision Day



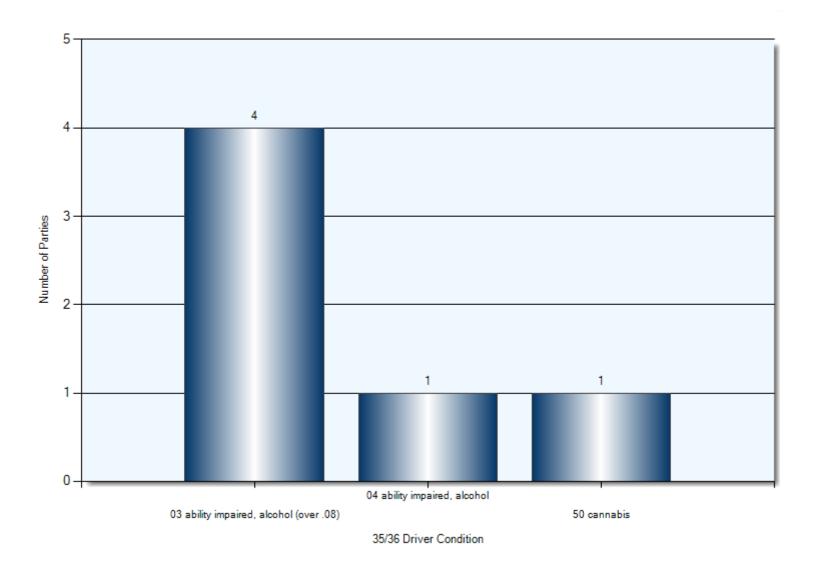
Collisions Involving Alcohol or Drugs Collision Date



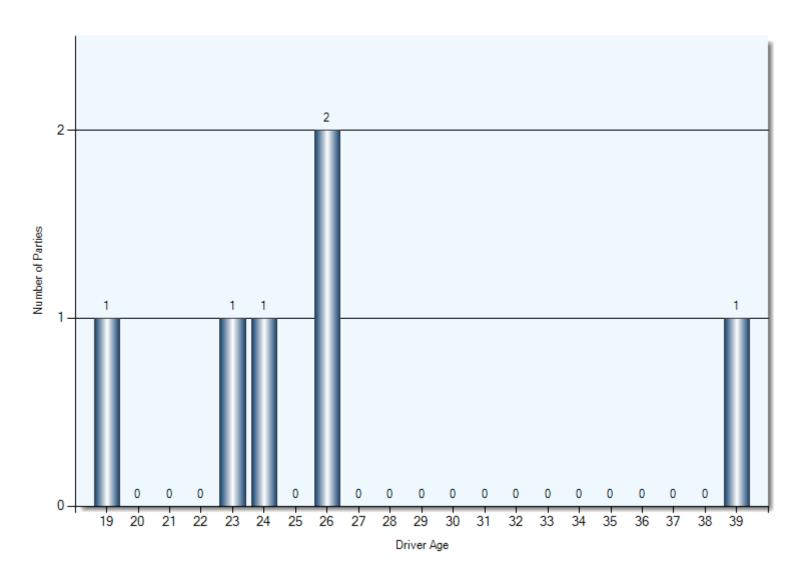
Collisions Involving Alcohol or Drugs Driver Action



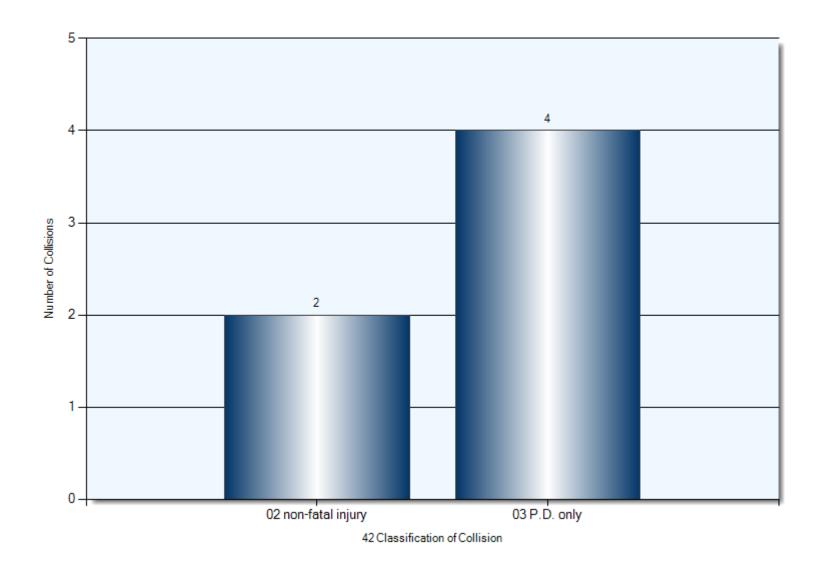
Collisions Involving Alcohol or Drugs Driver Condition



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
BATH RD & SIR JOHN A MACDONALD BLVD	7	12	0	0.00
JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD	6	10	0	0.00
PRINCESS ST & SIR JOHN A MACDONALD BLVD	6	10	0	0.00
GARDINERS RD & PRINCESS ST	5	10	0	0.00
BATH RD & GARDINERS RD	5	9	0	0.00
BATH RD & QUEEN MARY RD	4	10	1	10.00
DALTON AVE & DIVISION ST	4	9	0	0.00
GARDINERS RD & TAYLOR KIDD BLVD	4	8	0	0.00
JOHN COUNTER BLVD & MONTREAL ST	4	8	1	12.50
ALFRED ST & CONCESSION ST	4	7	1	14.29
BATH RD & CENTENNIAL DR	4	7	1	14.29
MIDLAND AVE & PRINCESS ST	4	7	0	0.00
BAGOT ST & BROCK ST	4	6	0	0.00
15 & GORE RD	4	5	0	0.00
BATH RD & PORTSMOUTH AVE	4	5	0	0.00
CONCESSION ST & PRINCESS ST	4	5	0	0.00
JOHN COUNTER BLVD & PRINCESS ST	3	7	0	0.00
BARRIE ST & QUEEN ST	3	6	0	0.00
BATH RD & PALACE RD	3	6	0	0.00
CATARAQUI WOODS DR & GARDINERS RD	3	6	1	16.67
TOTALS:	85	153	5	

Top Intersections With Drive Profile

Incident Location	Incident Count	Party Count	Under \$1000	Est. 1001 -1500	Est. 1501 -2500	Est. 2501 -5000	Est. 5001 -10000	Est. 10001 -15000	Est. 15001 -25000	Est. over 25000	Age 16 -21	Age 22 -29	Age 30 -39	Age 40 -50	Age 51 -65	Age 66 -70	Age 71 -75	Age 76 -80	Age over 80	Male	Female	Out Of Province
BATH RD & SIR JOHN A MACDONALD BLVD	7	12	2	1	2	4	0	0	0	0	1	1	4	3	2	1	0	0	0	4	8	0
JOHN COUNTER BLVD & SIR JOHN A MACDON	6	10	2	1	0	3	0	0	0	0	1	3	2	2	1	1	0	0	0	6	4	0
PRINCESS ST & SIR JOHN A MACDONALD BLV	6	10	2	0	2	1	0	0	0	0	1	2	3	2	2	0	0	0	0	6	4	0
GARDINERS RD & PRINCESS ST	5	10	0	2	1	2	0	0	0	0	1	2	2	1	3	0	0	1	0	4	6	0
BATH RD & GARDINERS RD	5	9	0	0	3	0	0	0	0	0	0	2	1	2	1	0	0	2	1	5	4	0
BATH RD & QUEEN MARY RD	4	10	0	0	0	2	0	0	0	0	1	0	2	4	0	2	0	0	0	4	6	0
DALTON AVE & DIVISION ST	4	9	0	0	0	2	1	0	0	0	1	2	2	2	1	0	0	0	1	4	5	1
GARDINERS RD & TAYLOR KIDD BLVD	4	8	1	0	0	0	0	0	0	0	2	1	3	0	1	1	0	0	0	6	2	0
JOHN COUNTER BLVD & MONTREAL ST	4	8	2	0	2	1	0	0	0	0	0	0	2	3	3	0	0	0	0	3	5	0
ALFRED ST & CONCESSION ST	4	7	2	0	0	0	0	0	0	0	2	1	1	1	1	1	0	0	0	6	1	0
BATH RD & CENTENNIAL DR	4	7	1	0	0	0	0	0	0	0	2	3	0	0	0	1	1	0	0	5	2	0
MIDLAND AVE & PRINCESS ST	4	7	1	0	2	0	0	0	0	0	1	2	0	2	2	0	0	0	0	2	5	0
BAGOT ST & BROCK ST	4	6	2	2	0	1	0	0	0	0	1	2	0	0	1	1	1	0	0	3	3	0
15 & GORE RD	4	5	2	0	1	2	0	0	0	0	1	0	2	0	1	0	0	1	0	3	2	0
BATH RD & PORTSMOUTH AVE	4	5	0	0	3	0	0	0	0	0	2	0	3	0	0	0	0	0	0	4	1	0
CONCESSION ST & PRINCESS ST	4	5	2	0	0	1	0	0	0	0	2	1	0	1	1	0	0	0	0	3	2	0
JOHN COUNTER BLVD & PRINCESS ST	3	7	0	1	0	1	2	0	0	0	0	2	1	2	1	0	0	0	1	1	6	0
BARRIE ST & QUEEN ST	3	6	0	0	0	0	0	0	0	0	1	2	2	0	0	1	0	0	0	5	1	0
BATH RD & PALACE RD	3	6	0	0	1	3	1	0	0	0	0	0	0	1	3	1	1	0	0	4	2	0
CATARAQUI WOODS DR & GARDINERS RD	3	6	0	0	0	0	0	0	0	0	1	0	2	0	3	0	0	0	0	3	3	0
Grand Totals:	85	153	19	7	17	23	4	0	0	0	21	26	32	26	27	10	3	4	3	81	72	1

#1 Top Intersection - BATH RD & SIR JOHN A MACDONALD BLVD

Time of Day	Q1 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	0
7:00	0
8:00	1
9:00	0
10:00	0
11:00	0
12:00	0
13:00	0
14:00	0
15:00	1
16:00	2
17:00	0
18:00	0
19:00	2
20:00	0
21:00	1
22:00	0
23:00	0

Day of the Week	Q1 2024
Sunday	1
Monday	0
Tuesday	1
Wednesday	0
Thursday	2
Friday	2
Saturday	1

Initial Impact	Q1 2024
unknown	0
approaching	0
angle	0
rear end	3
sideswipe	1
turning movement	3
SMV, unattended	0
SMV, other	0
reversing	0
other	0

Month	Q1 2024
January	3
February	1
March	3

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

#2 Top Intersection - JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD

Time of Day	Q1 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	0
7:00	1 0
8:00	0
9:00	0
10:00	0
11:00	0
12:00	1
13:00	0
14:00	2
15:00	0
16:00	1
17:00	0
18:00	0
19:00	1
20:00	0
21:00	0
22:00	0
23:00	0

Day of the Week	Q1 2024
Sunday	1
Monday	1
Tuesday	0
Wednesday	1
Thursday	1
Friday	1
Saturday	1

Initial Impact	Q1 2024
unknown	0
approaching	0
angle	0
rear end	5
sideswipe	0
turning movement	1
SMV, unattended	0
SMV, other	0
reversing	0
other	0

Month	Q1 2024
January	3
February	3
March	0

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

Kingston Police Service

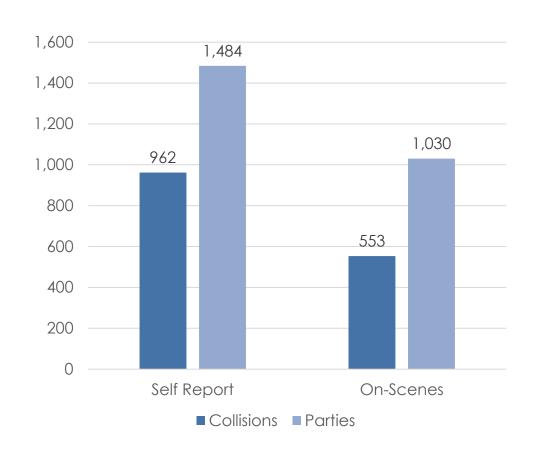
January 1st – June 30th Collision Statistics



Collision Statistics Breakdown

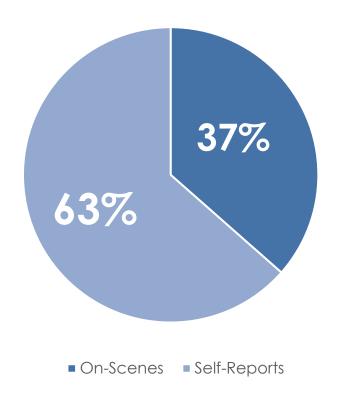
Collision Type	Total Collisions
On-Scene Collisions	553
Self-Reported Collisions	962
Total Collisions	1,515

Collision Type	Total Parties (Vehicles Reported)
On-Scene Parties	1,030
Self-Reported Parties	1,484
Total Parties	2,514



Collision Statistics Breakdown

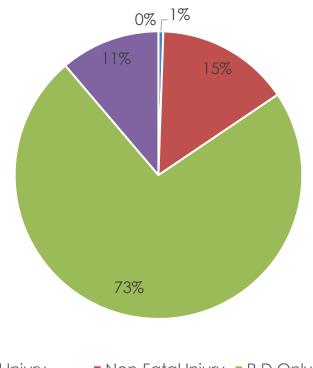
Collision Type	Total Collisions	% of Collisions
On-Scene Collisions	553	37%
Self-Reported Collisions	962	63%
Total Collisions	1,515	



Classification of Collisions

On-Scenes Only

Classification of Collision	Number of Collisions	
Fatal Injury	3	
Non-Fatal Injury	83	
P.D Only	405	
Non-Reportable	62	
Other	0	



Fatal InjuryNon-Fatal InjuryP.D OnlyNon-ReportableOther

Commercial, Motorcycle, & Cyclist Breakdown

Vehicle Type	Total Vehicles	% of total vehicles	Incidents involving an injury	% of incidents involving injury
Commercial Vehicles	26	1%	4	15%
Motorcycles	10	0%	7	70%
Cyclists	13	1%	0	0%

Self-Reports & On-Scenes

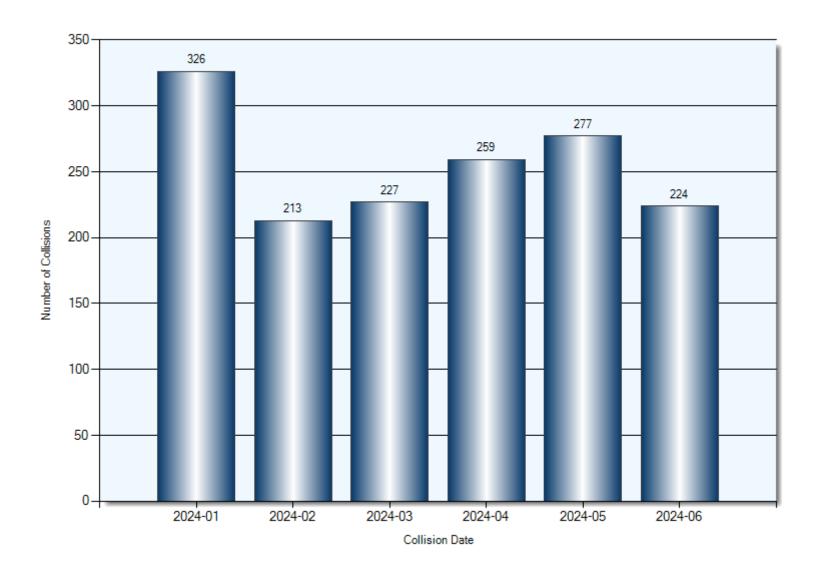
ALL COLLISION DATA

Drivers with improper licences: Total Incidents: 15 **Drivers with suspended licences:** Total Incidents: 9

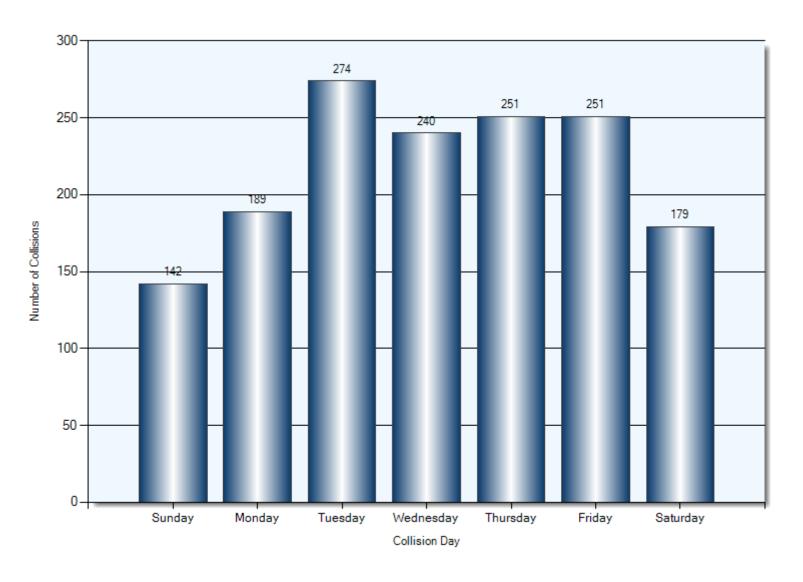
Collisions reported on roads that were under repair or construction: Total Incidents: 4

Breathalyzers Administered: Total Incidents: 12

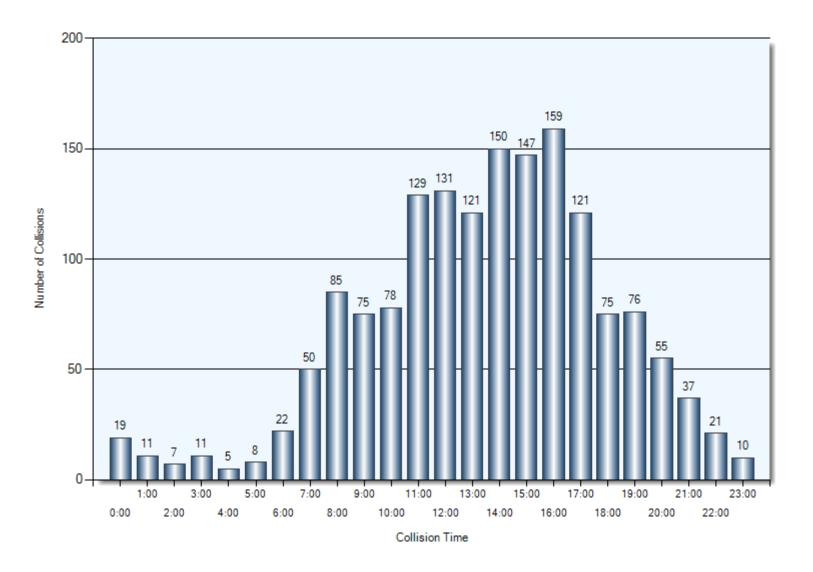
Collision Date



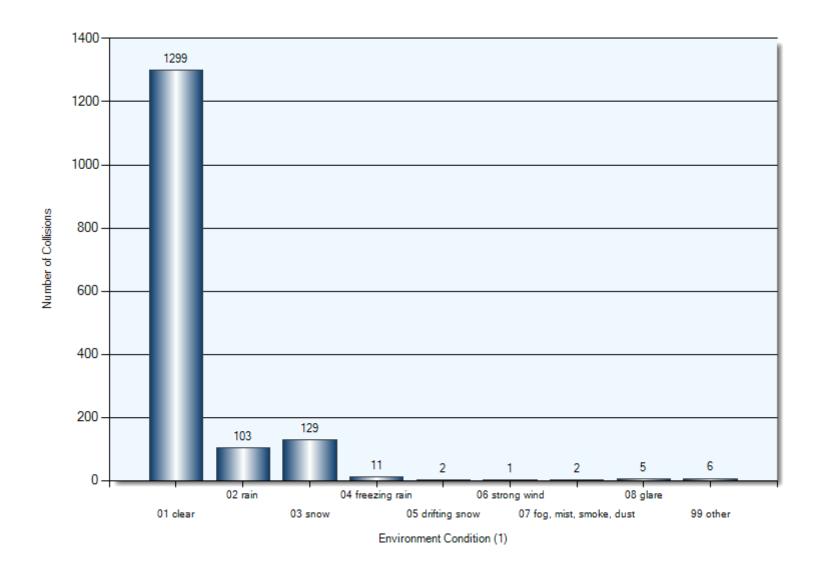
Collision Day



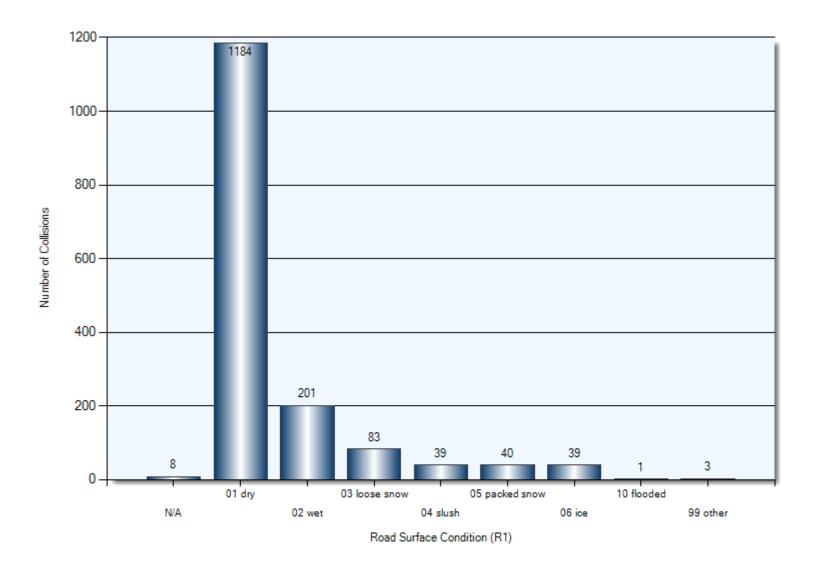
Collision Times



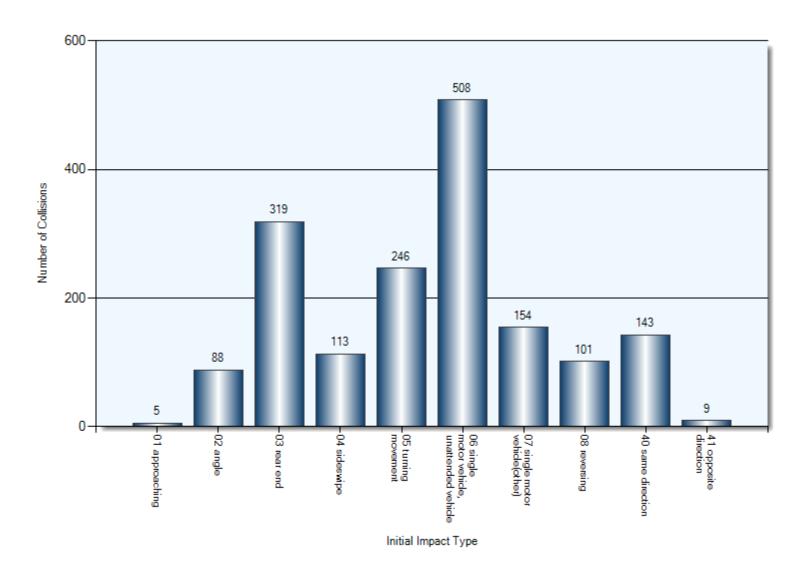
Environmental Conditions



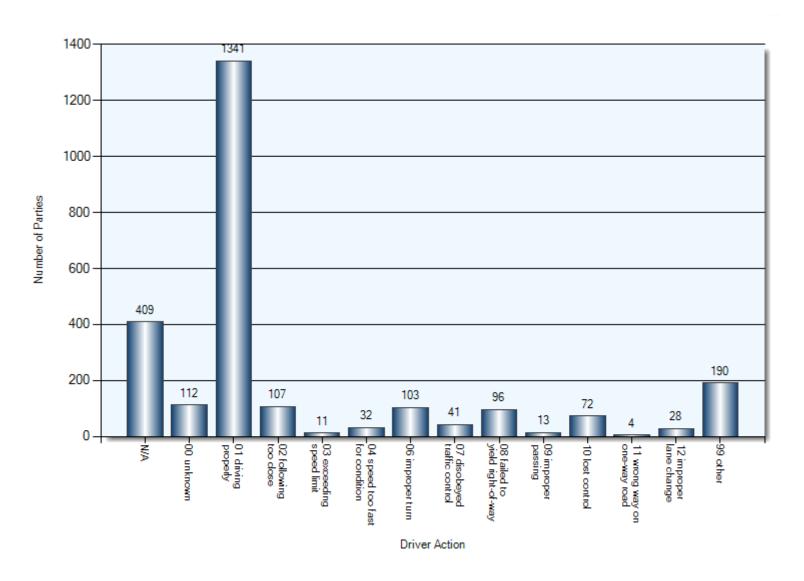
Road Surface Conditions



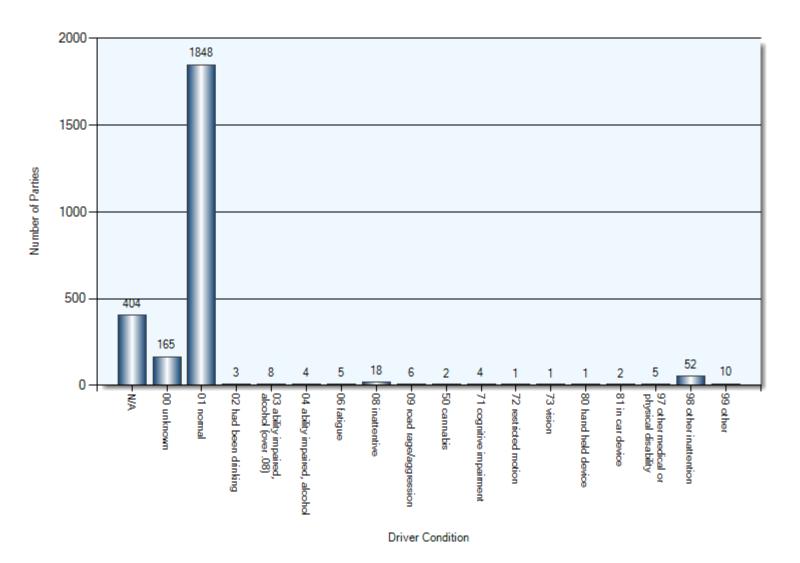
Initial Impact Type



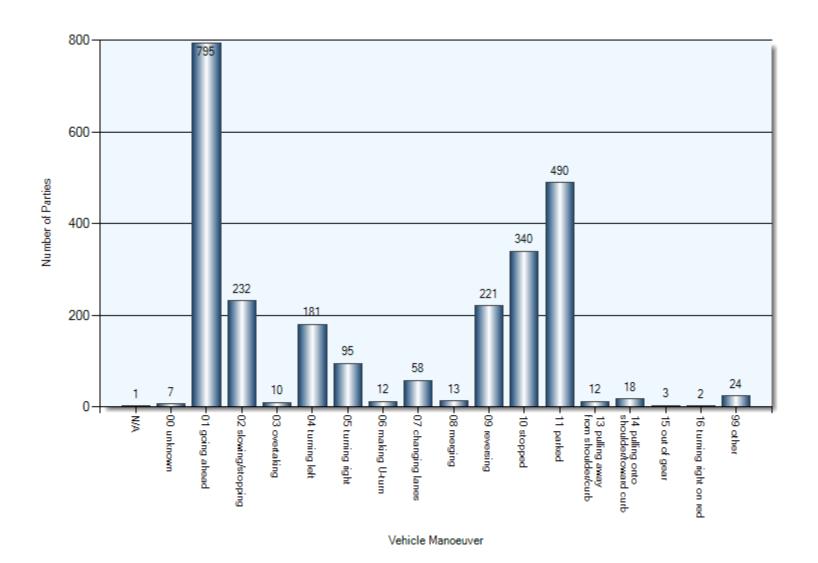
Specified Driver Actions



Specified Driver Conditions



Vehicle Actions

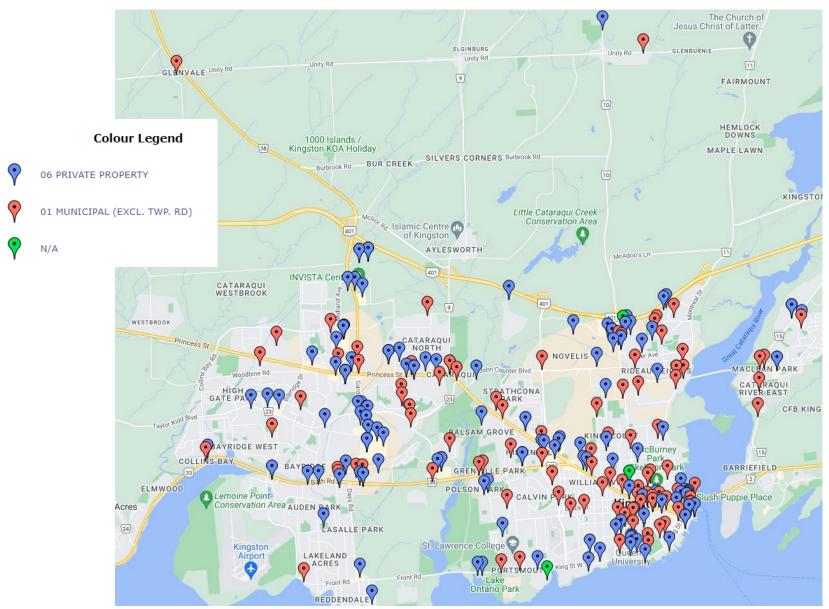


Self-Reports & On-Scenes

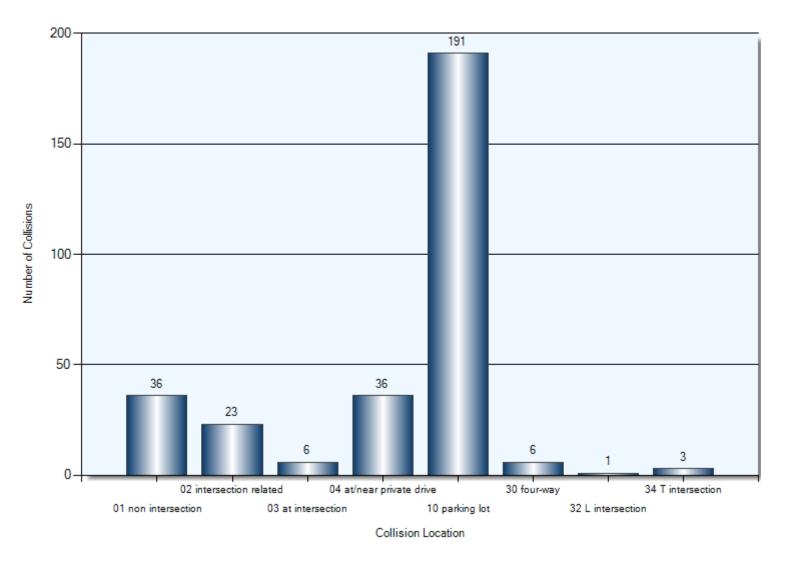
FAIL TO REMAIN COLLISIONS (FTR)



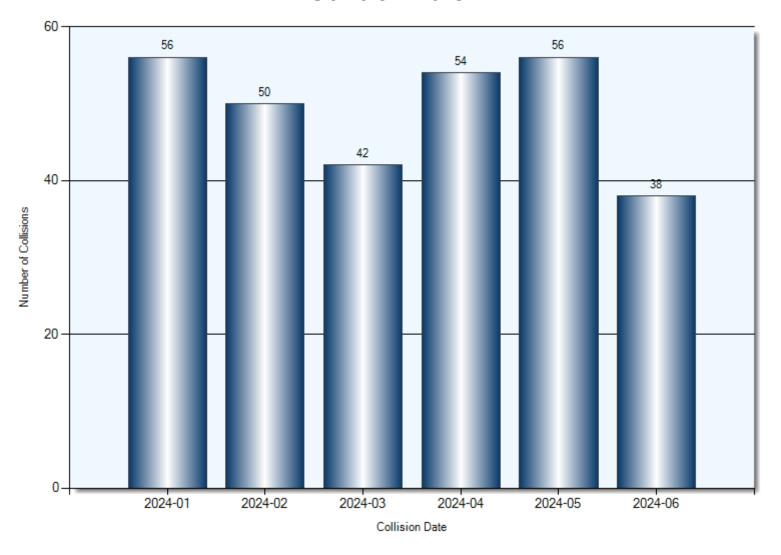
Total Incidents: 296 | Total Parties: 326



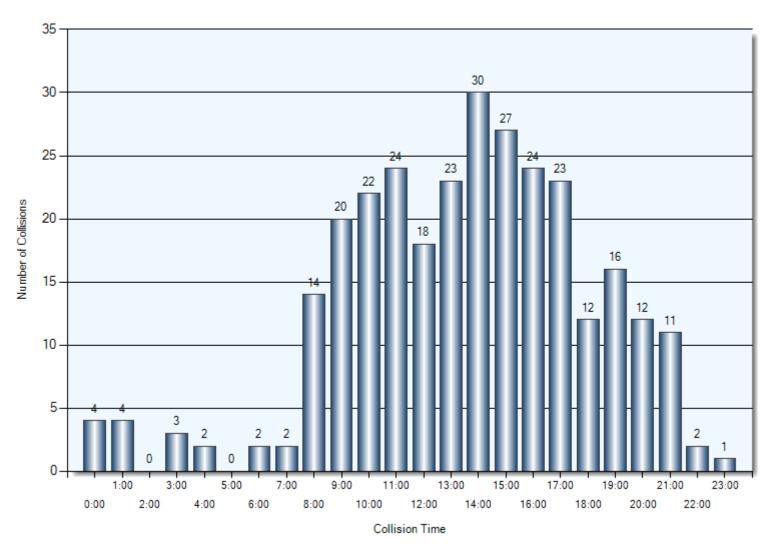
Collision Location



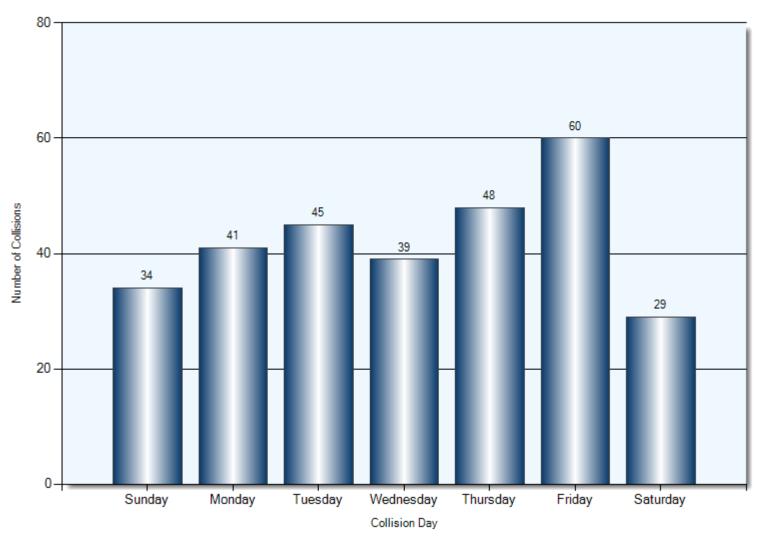
Collision Date



Collision Time

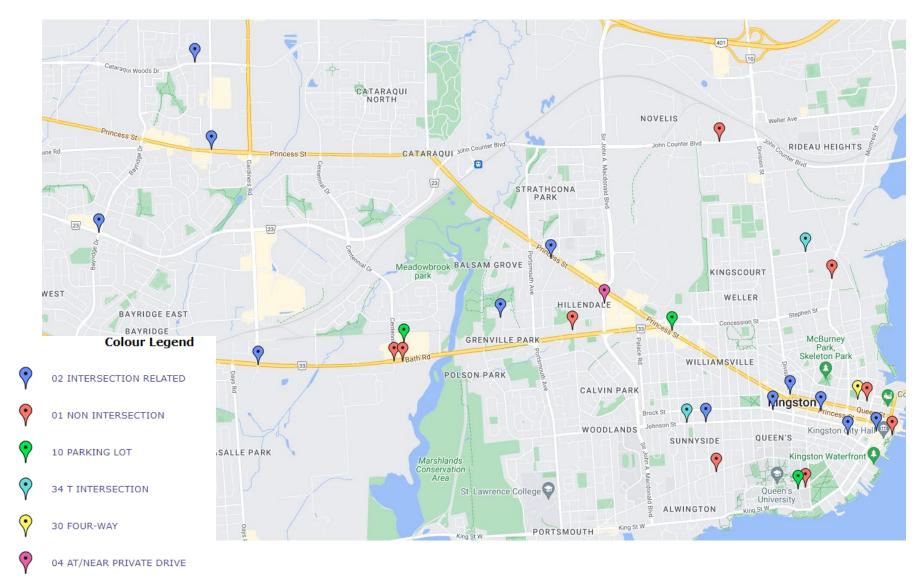


Collision Day

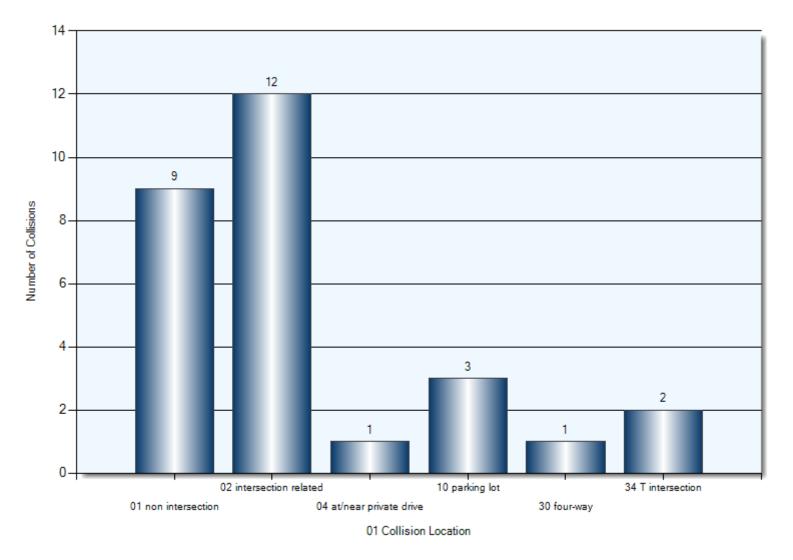


On-Scenes **COLLISIONS INVOLVING PEDESTRIANS**

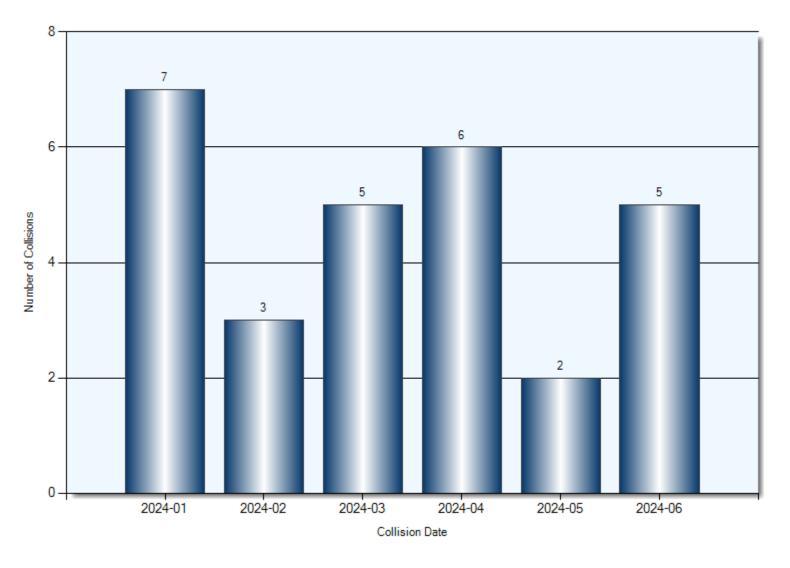
Total Incidents: 28 | Total Parties: 28



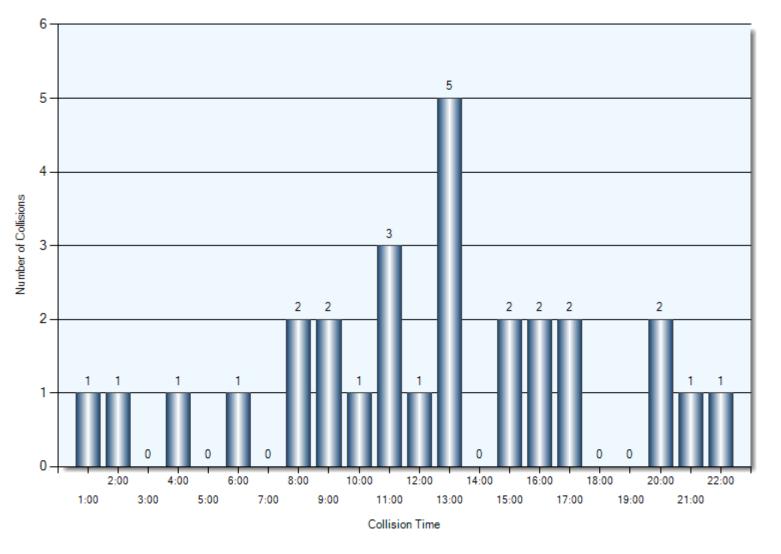
Collision Location



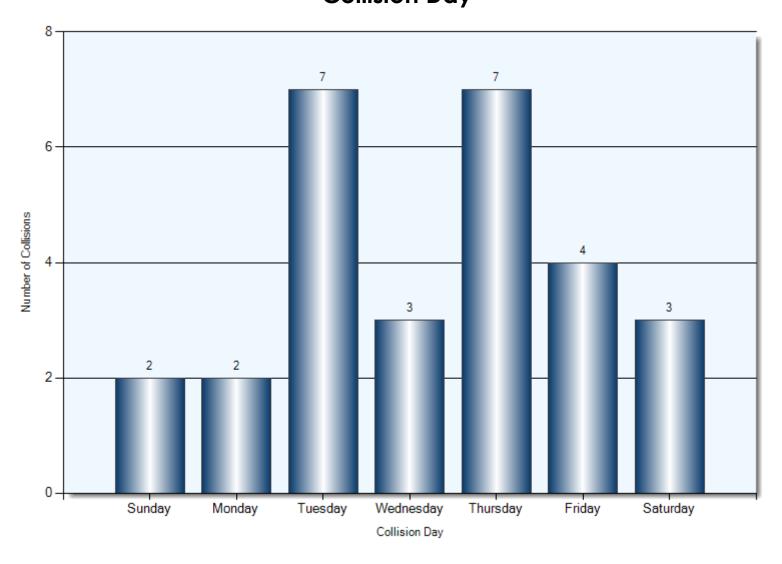
Collision Date



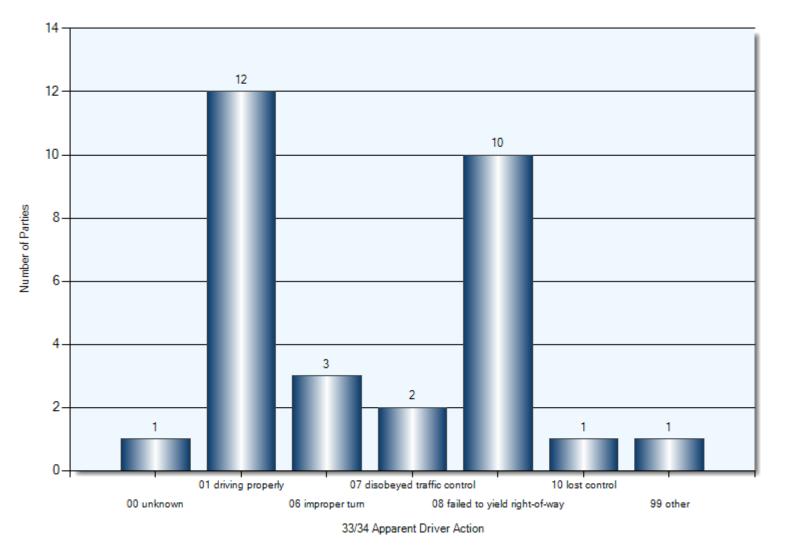
Collision Time



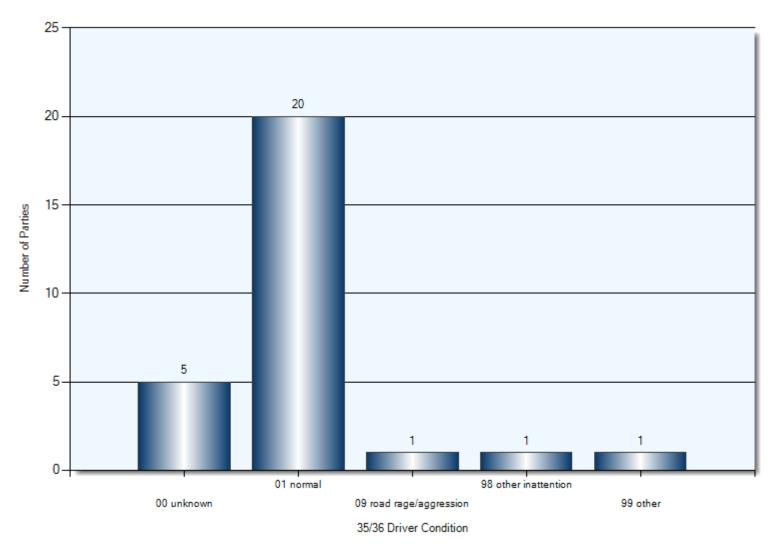
Collisions Involving Pedestrians Collision Day



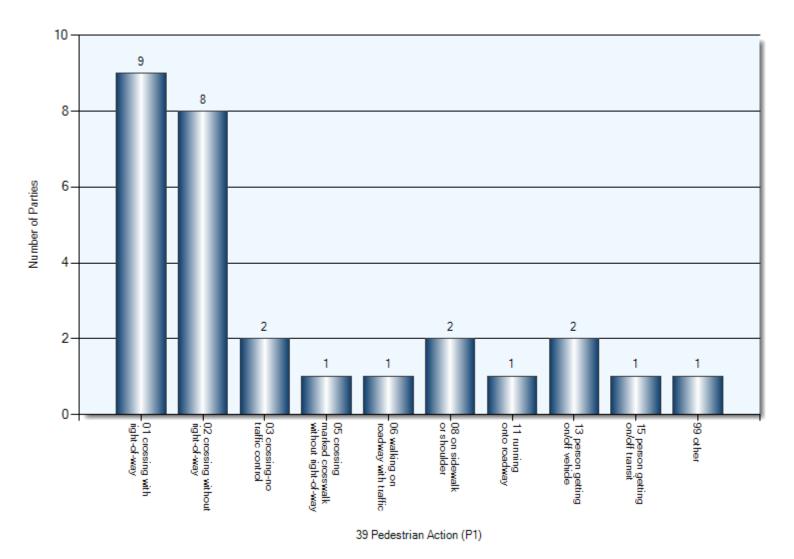
Driver Actions



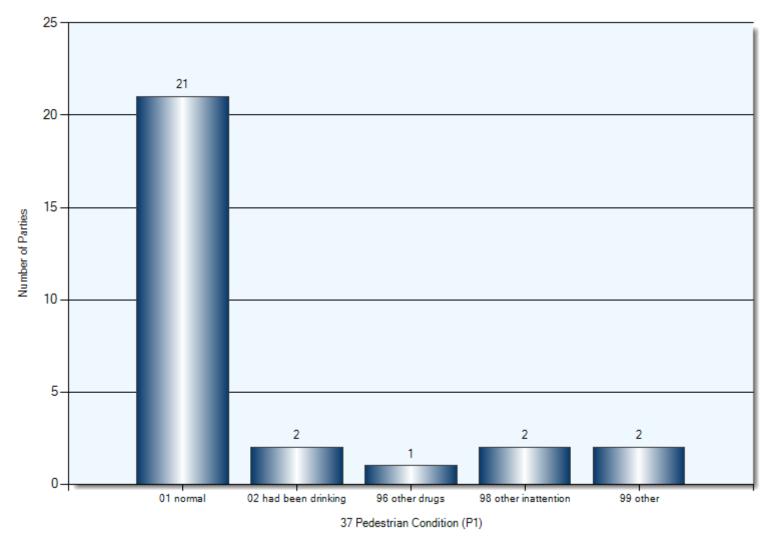
Driver Conditions



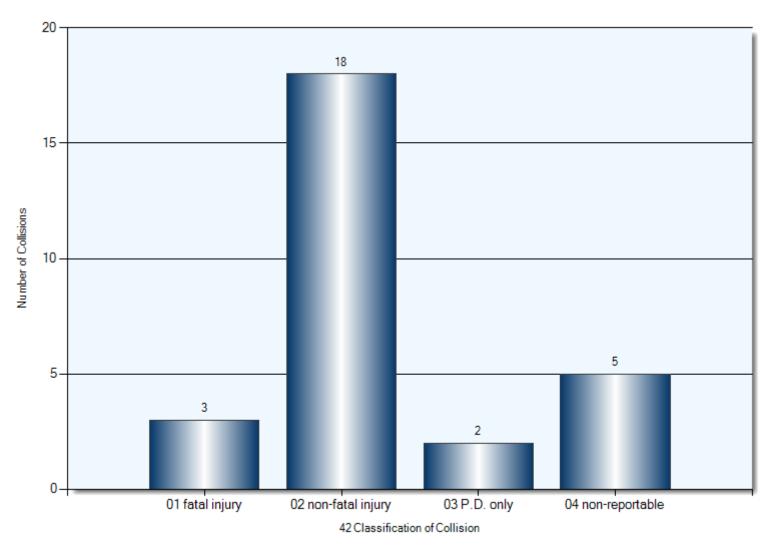
Pedestrian Actions (P1)



Pedestrian Conditions (P1)

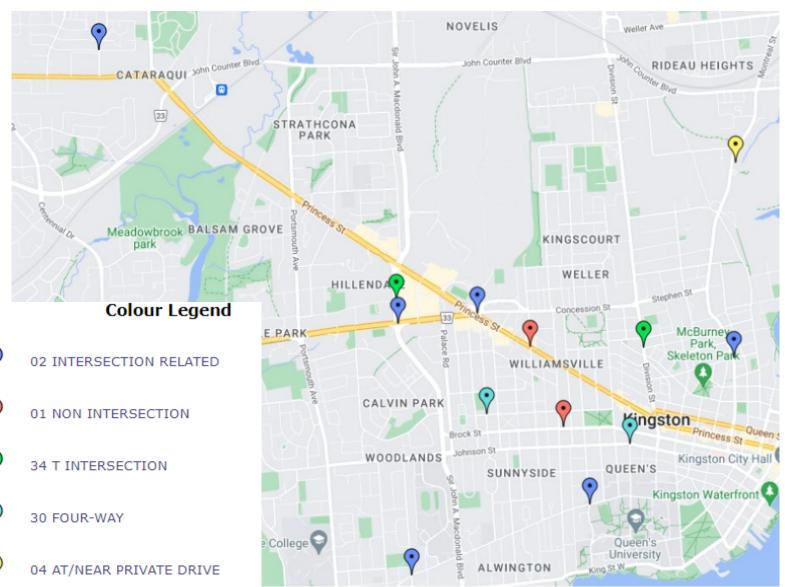


Classification of Collision

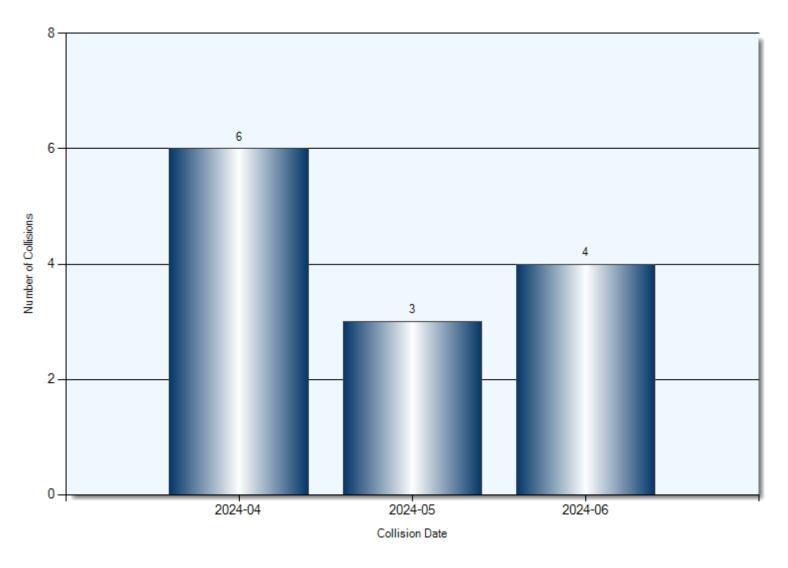




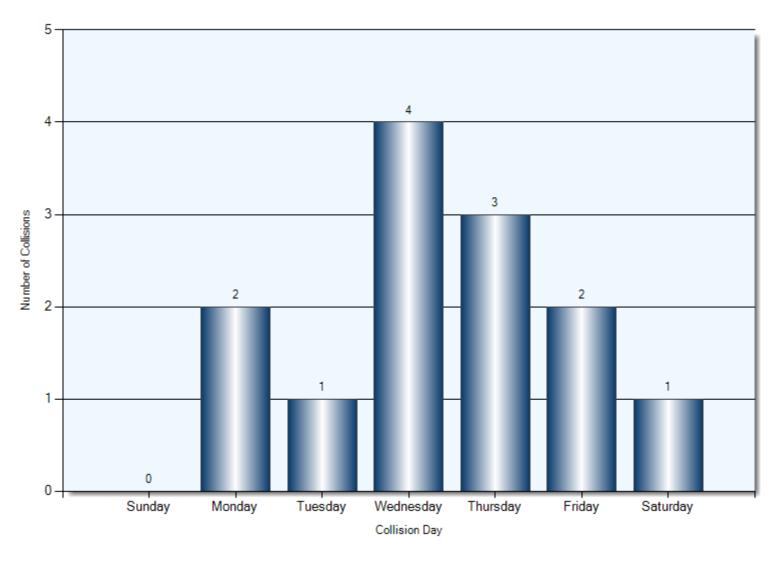
Total Incidents: 13 | Total Parties: 13



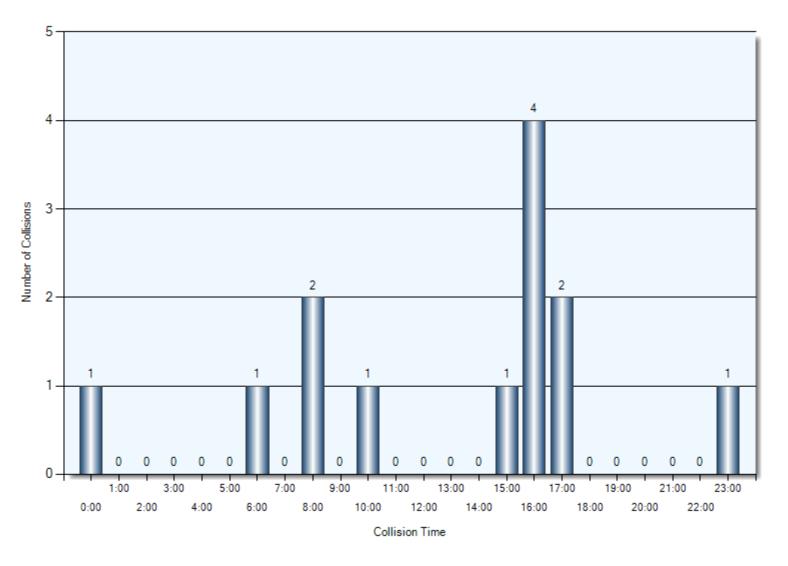
Collision Date



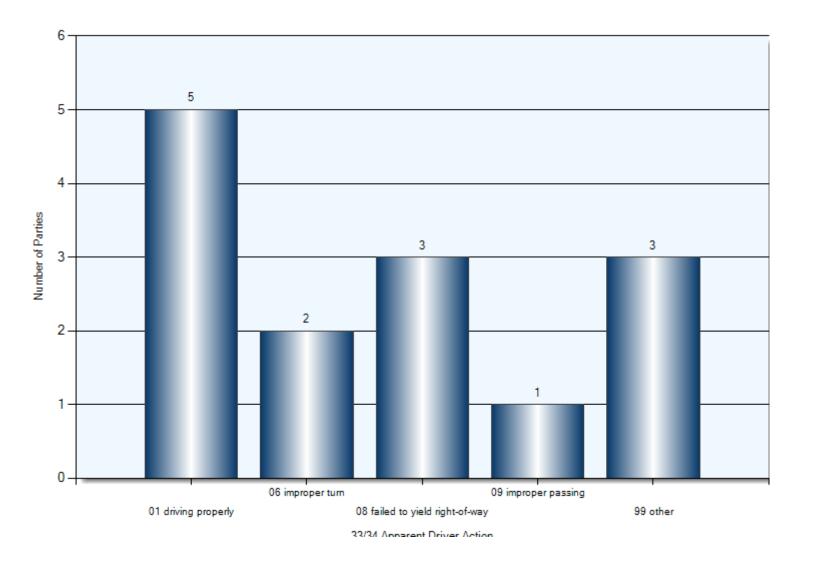
Collision Day



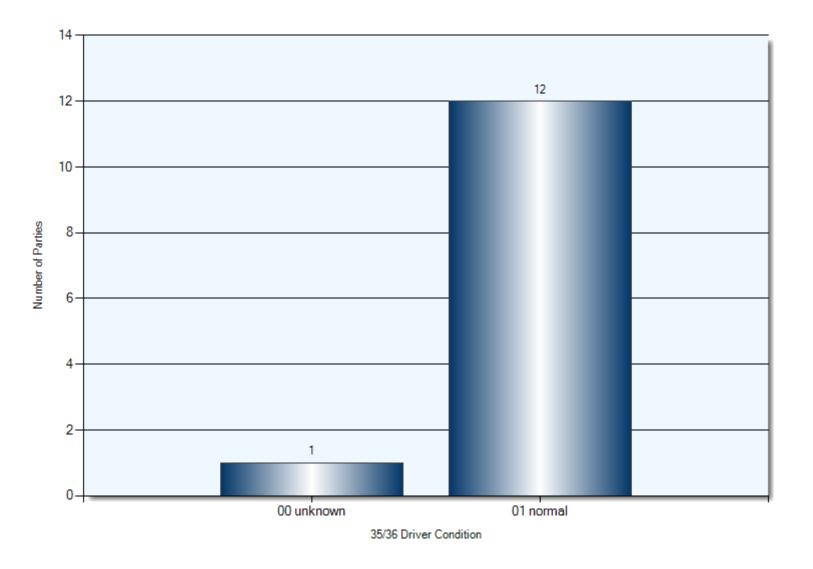
Collision Time



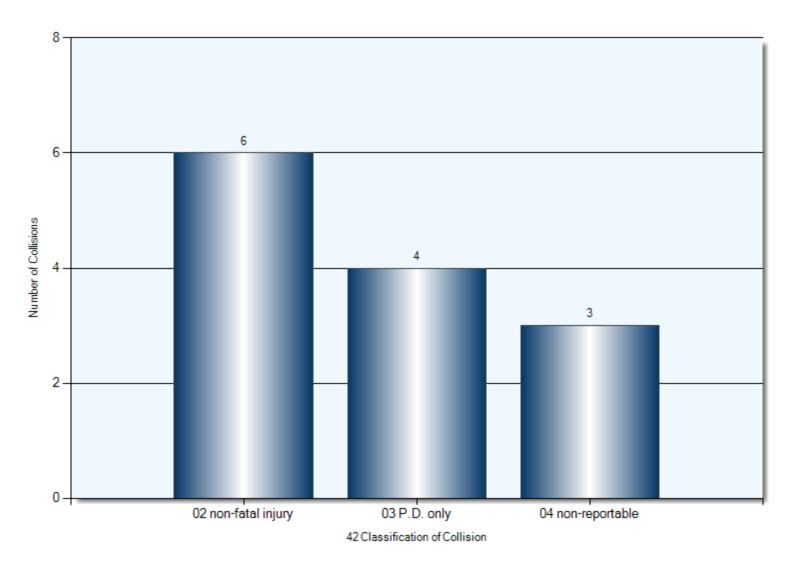
Driver Action



Driver Condition



Classification of Collision



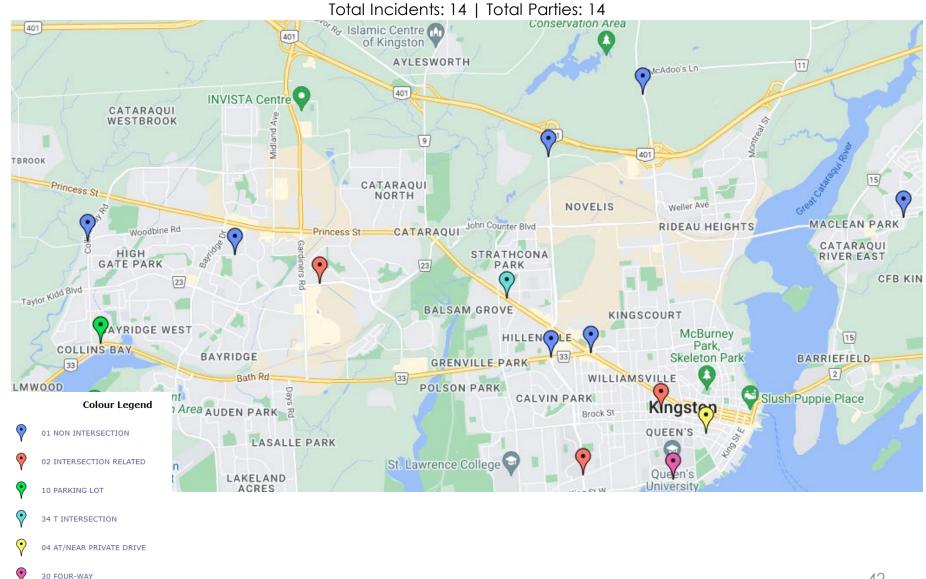
On-Scenes Only

COLLISIONS INVOLVING ALCOHOL OR DRUGS

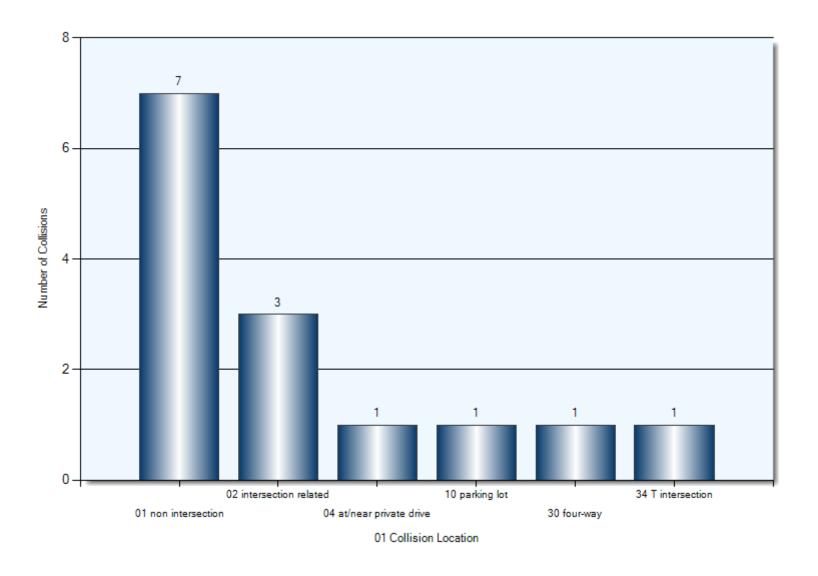


Collisions Involving Alcohol or Drugs

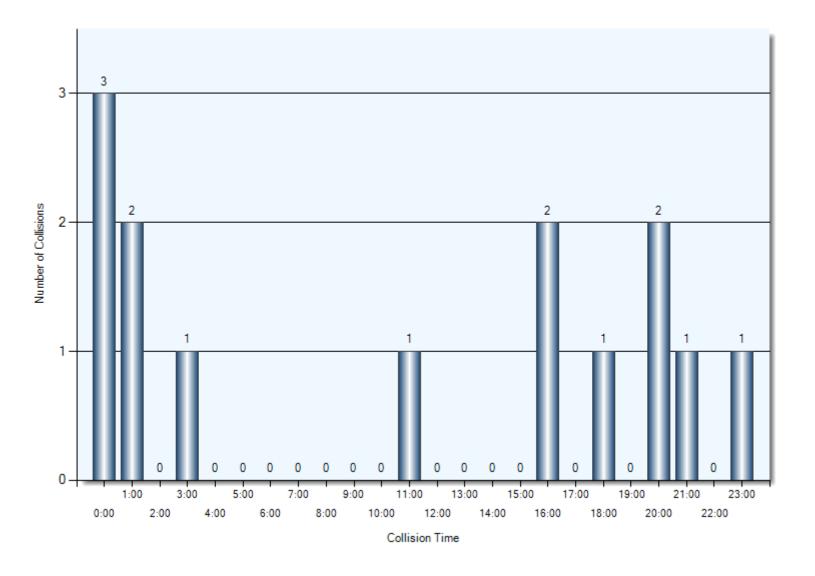
Where driver condition is one of: 02 had been drinking, 03 ability impaired, alcohol (over .08) 04 ability impaired, alcohol or 05 ability impaired, drugs, 50 Cannabis, or 96 other drugs.



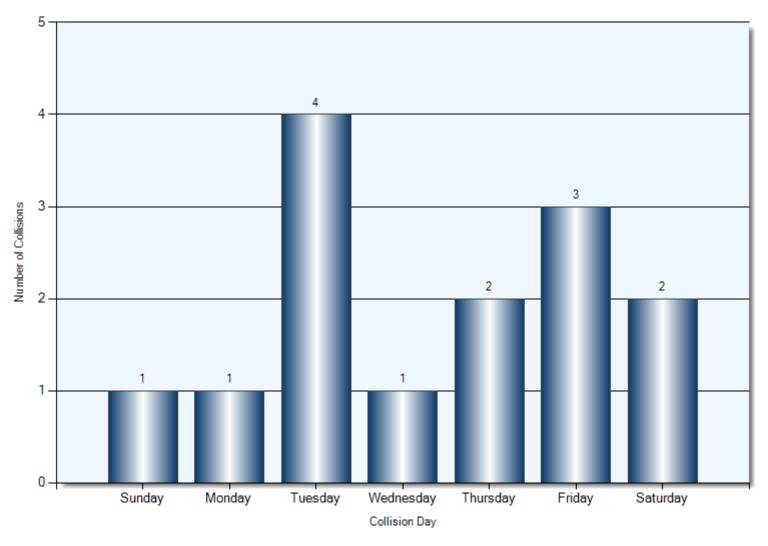
Collisions Involving Alcohol or Drugs Collision Location



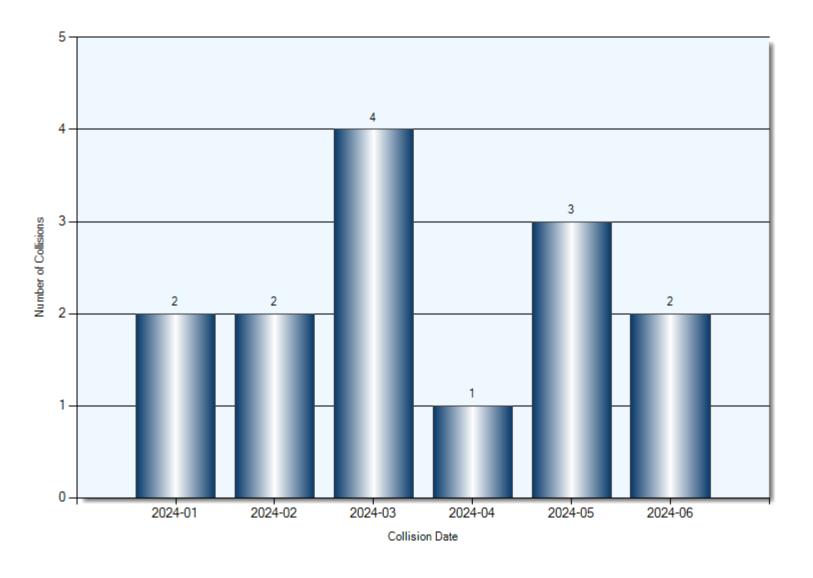
Collisions Involving Alcohol or Drugs Collision Time



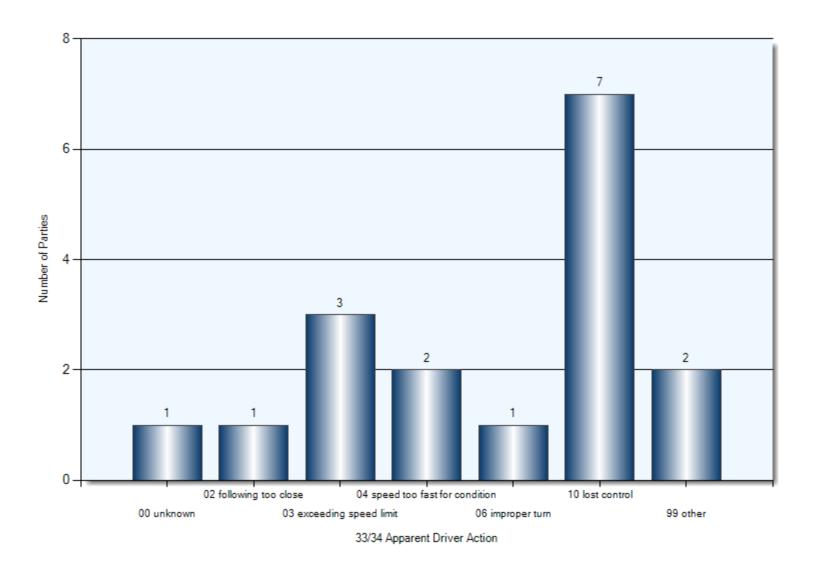
Collisions Involving Alcohol or Drugs Collision Day



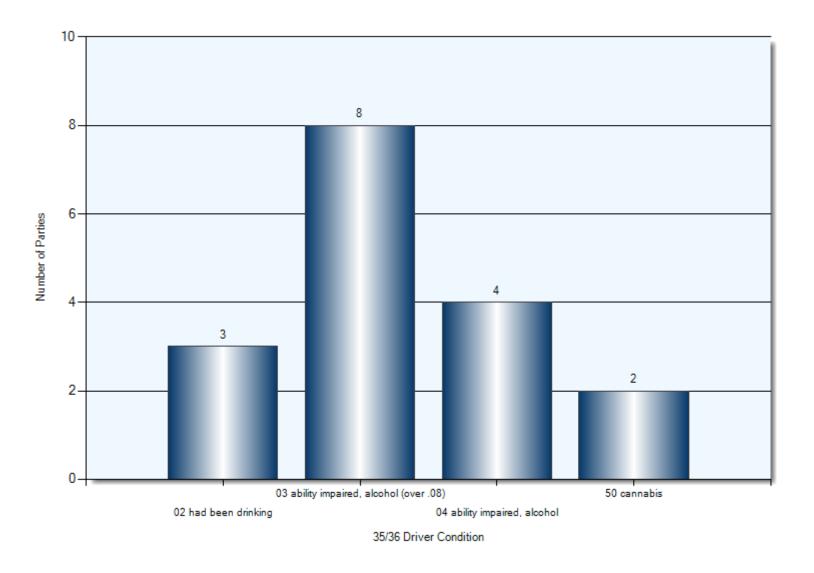
Collisions Involving Alcohol or Drugs Collision Date



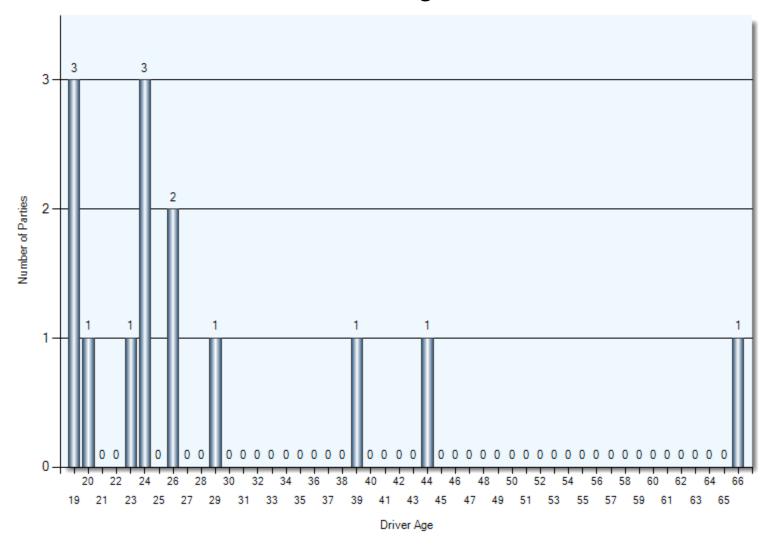
Collisions Involving Alcohol or Drugs Driver Action



Collisions Involving Alcohol or Drugs Driver Condition

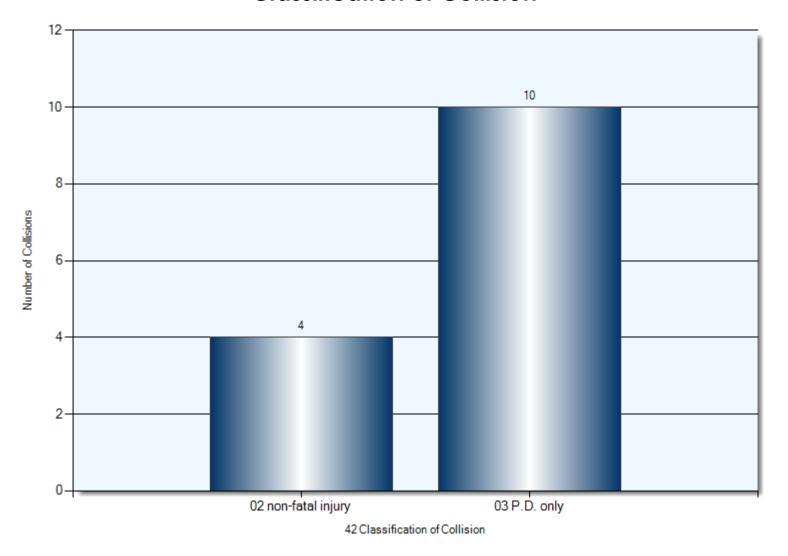


Collisions Involving Alcohol or Drugs Driver Age



Collisions Involving Alcohol or Drugs

Classification of Collision



On-Scenes & Self-Reports **TOP INTERSECTIONS**

51

Top Intersections

Accident Location	Incidents	Parties	Injuries	% Injuries
JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD	12	20	0	0.00
PRINCESS ST & SIR JOHN A MACDONALD BLVD	11	17	0	0.00
JOHN COUNTER BLVD & MONTREAL ST	10	18	1	5.56
CENTENNIAL DR & TAYLOR KIDD BLVD	10	17	0	0.00
BATH RD & SIR JOHN A MACDONALD BLVD	10	16	0	0.00
GARDINERS RD & PRINCESS ST	9	17	0	0.00
BATH RD & GARDINERS RD	9	16	0	0.00
BATH RD & PORTSMOUTH AVE	9	15	0	0.00
CENTENNIAL DR & PRINCESS ST	9	15	0	0.00
JOHN COUNTER BLVD & PRINCESS ST	8	13	0	0.00
MIDLAND AVE & PRINCESS ST	8	13	0	0.00
15 & GORE RD	8	10	0	0.00
BAYRIDGE DR & PRINCESS ST	7	13	0	0.00
DALTON AVE & DIVISION ST	6	12	0	0.00
DALTON AVE & SIR JOHN A MACDONALD BLVD	6	10	0	0.00
PRINCESS ST & THE Pkwy	6	9	0	0.00
BAGOT ST & BROCK ST	6	8	0	0.00
GORE RD & HWY 15	6	7	1	14.29
BATH RD & QUEEN MARY RD	5	13	1	7.69
GARDINERS RD & TAYLOR KIDD BLVD	5	10	0	0.00
	160	269	3	

TOTALS:

Top Intersections With Drive Profile

Incident Location 1	ncident Count	Party Count	Under \$1000	Est. 1001 -1500	Est. 1501 -2500	Est. 2501 -5000	Est. 5001 -10000	Est. 10001 -15000	Est. 15001 -25000	Est. over 25000	Age 16 -21	Age 22 -29	Age 30 -39	Age 40 -50	Age 51 -65	Age 66 -70	Age 71 -75	Age 76 -80	Age over 80	Male	Female	Out Of Province
JOHN COUNTER BLVD & SIR JOHN A MACDON	12	20	4	4	2	4	1	0	0	0	2	5	5	4	1	2	0	0	1	12	8	0
PRINCESS ST & SIR JOHN A MACDONALD BLV	11	17	4	1	4	2	0	0	0	0	1	3	6	2	5	0	0	0	0	10	7	0
JOHN COUNTER BLVD & MONTREAL ST	10	18	4	3	3	2	3	0	0	0	0	1	5	4	6	1	0	1	0	10	8	0
CENTENNIAL DR & TAYLOR KIDD BLVD	10	17	4	1	2	3	0	0	0	0	1	4	4	3	0	1	2	1	0	9	7	0
BATH RD & SIR JOHN A MACDONALD BLVD	10	16	2	2	2	5	0	0	0	0	1	2	5	3	3	1	0	0	0	6	9	0
GARDINERS RD & PRINCESS ST	9	17	1	3	2	4	2	0	0	0	2	2	3	1	5	0	0	2	2	9	8	0
BATH RD & GARDINERS RD	9	16	3	0	3	3	0	1	0	0	0	2	1	5	3	0	2	2	1	5	11	0
BATH RD & PORTSMOUTH AVE	9	15	1	0	4	1	0	0	0	0	4	1	7	0	1	0	1	0	1	11	4	0
CENTENNIAL DR & PRINCESS ST	9	15	2	3	2	4	0	0	0	0	1	1	2	1	6	3	0	1	0	7	8	0
JOHN COUNTER BLVD & PRINCESS ST	8	13	0	1	2	3	3	0	0	0	0	2	4	3	2	0	0	1	1	2	11	0
MIDLAND AVE & PRINCESS ST	8	13	2	1	2	0	1	0	0	0	1	6	0	2	4	0	0	0	0	7	6	0
15 & GORE RD	8	10	4	2	2	2	0	0	0	0	1	0	4	2	1	0	0	2	0	3	7	0
BAYRIDGE DR & PRINCESS ST	7	13	2	1	2	2	0	0	0	0	0	5	5	1	1	1	0	0	0	9	4	0
DALTON AVE & DIVISION ST	6	12	1	0	0	2	1	0	0	0	1	3	3	2	2	0	0	0	1	6	6	1
DALTON AVE & SIR JOHN A MACDONALD BLVI	6	10	0	0	2	3	0	0	0	0	0	1	2	5	1	0	0	1	0	9	1	0
PRINCESS ST & THE PKWY	6	9	1	0	2	2	1	0	0	0	2	0	1	3	3	0	0	0	0	8	1	0
BAGOT ST & BROCK ST	6	8	2	2	2	1	0	0	0	0	1	3	0	1	1	1	1	0	0	4	4	0
GORE RD & HWY 15	6	7	0	0	3	2	0	0	0	0	1	0	1	3	2	0	0	0	0	5	2	0
BATH RD & QUEEN MARY RD	5	13	1	0	1	3	0	0	0	0	1	1	2	4	0	3	0	0	1	6	7	0
GARDINERS RD & TAYLOR KIDD BLVD	5	10	1	0	1	0	0	0	0	0	2	1	3	0	2	1	0	0	1	6	4	0
Grand Totals:	160	269	39	24	43	48	12	1	0	0	22	43	63	49	49	14	6	11	9	144	123	1

#1 Top Intersection – JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD

Time of Day	Q2 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	0
7:00	1
8:00	0
9:00	0
10:00	1
11:00	00
12:00	33
13:00	22
14:00	33
15:00	00
16:00	22
17:00	11
18:00	0
19:00	11
20:00	0
21:00	0
22:00	0
23:00	0

Day of the Week	Q2 2024
Sunday	1
Monday	2
Tuesday	11
Wednesday	2
Thursday	2
Friday	2
Saturday	3

Intial Impact	Q2 2024
unknown	00
approaching	00
angle	0
rear end	8
sideswipe	11
turning movement	5
SMV, unattended	0
SMV, other	0
reversing	0
other	0

Month	Q2 2024
January	3
February	3
March	1
April	1
May	3
June	2

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

#2 Top Intersection - PRINCESS ST & SIR JOHN A MACDONALD BLVD

Time of Day	Q2 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	0
7:00	0
8:00	11
9:00	11
10:00	0
11:00	0
12:00	0
13:00	2
14:00	11
15:00	0
16:00	2
17:00	3
18:00	0
19:00	0
20:00	1
21:00	0
22:00	0
23:00	0

Day of the Week	Q2 2024
Sunday	2
Monday	11
Tuesday	2
Wednesday	1
Thursday	1
Friday	2
Saturday	2

Intial Impact	Q2 2024
unknown	0
approaching	0
angle	0
rear end	8
sideswipe	1
turning movement	2
SMV, unattended	0
SMV, other	0
reversing	0
other	0

Month	Q2 2024
January	4
February	2
March	0
April	3
May	1
June	1

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