

#### **Kingston Police**

#### **Public Agenda Information Report**

To: Kingston Police Service Board

From: Scott Fraser, Chief of Police

Subject: Accident Support Services International Ltd.

2024 Q3 Report

Date: November 5, 2024

#### **Recommendation:**

**That** the Accident Support Services International Ltd. 2024 Q3 Report, Report Number 24-37 is for information only.

#### **Summary:**

Please find attached the Collision Report for the third 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

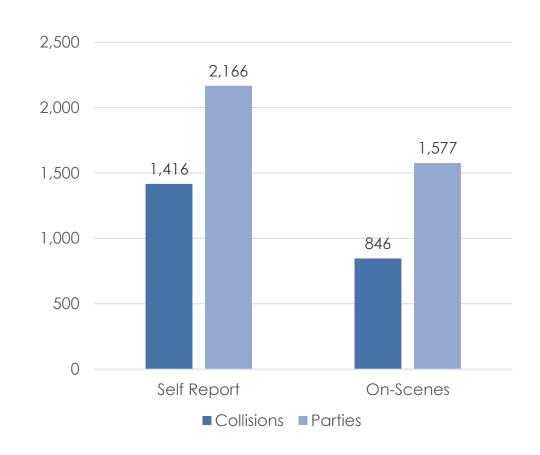
January 1<sup>st</sup> – September 30<sup>th</sup> Collision Statistics



## Collision Statistics Breakdown

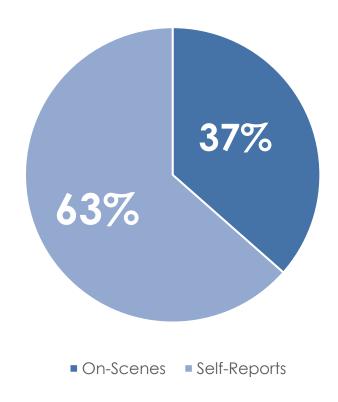
Collision Type	Total Collisions
On-Scene Collisions	846
Self-Reported Collisions	1416
Total Collisions	2262

Collision Type	Total Parties (Vehicles Reported)
On-Scene Parties	1577
Self-Reported Parties	2166
Total Parties	3743



## Collision Statistics Breakdown

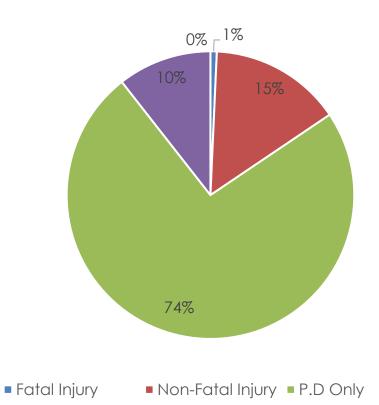
Collision Type	Total Collisions	% of Collisions
On-Scene Collisions	846	37%
Self-Reported Collisions	1416	63%
Total Collisions	2262	



## Classification of Collisions

On-Scenes Only

Classification of Collision	Number of Collisions
Fatal Injury	6
Non-Fatal Injury	125
P.D Only	622
Non-Reportable	89
Other	0



■ Non-Reportable ■ Other

<sup>\*</sup>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	59	1.57%	4	6.78%
Motorcycles	20	0.53%	9	45%
Cyclists	24	0.64%	13	54.16%

Self-Reports & On-Scenes

# ALL COLLISION DATA

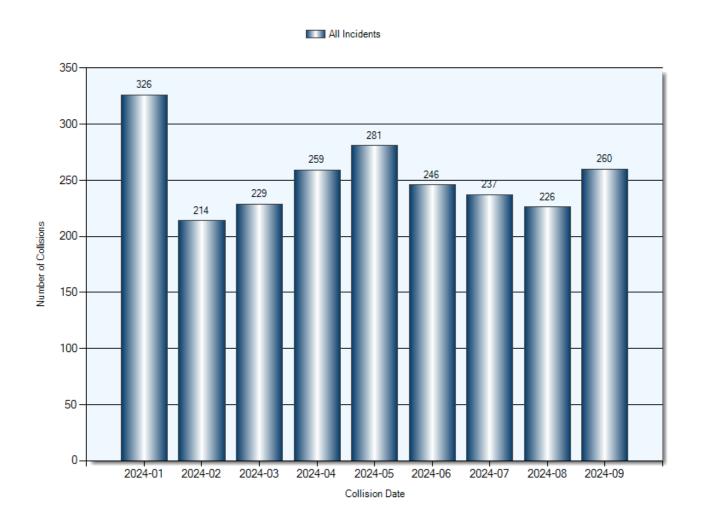


**Drivers with improper licences:** Total Parties: 29 **Drivers with suspended licences:** Total Parties: 11

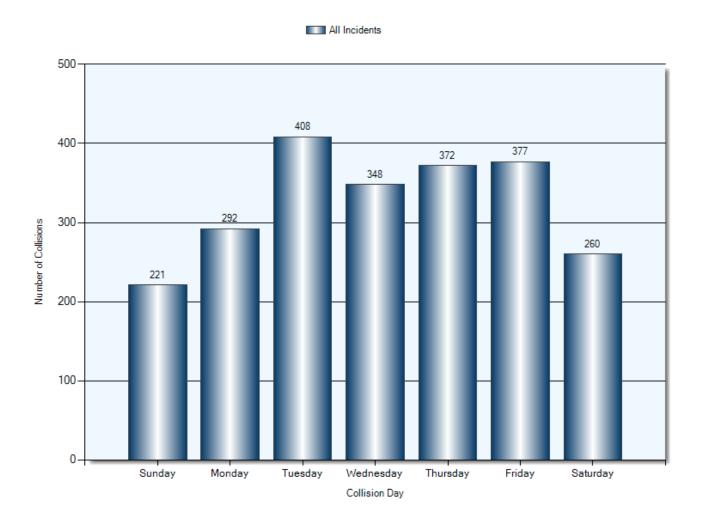
Collisions reported on roads that were under repair or construction: Total Incidents: 15

Breathalyzers Administered: Total Parties: 21

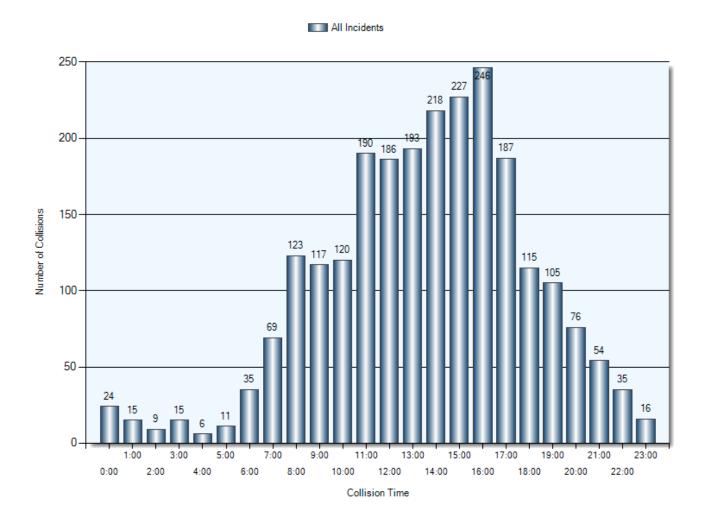
## **Collision Date**



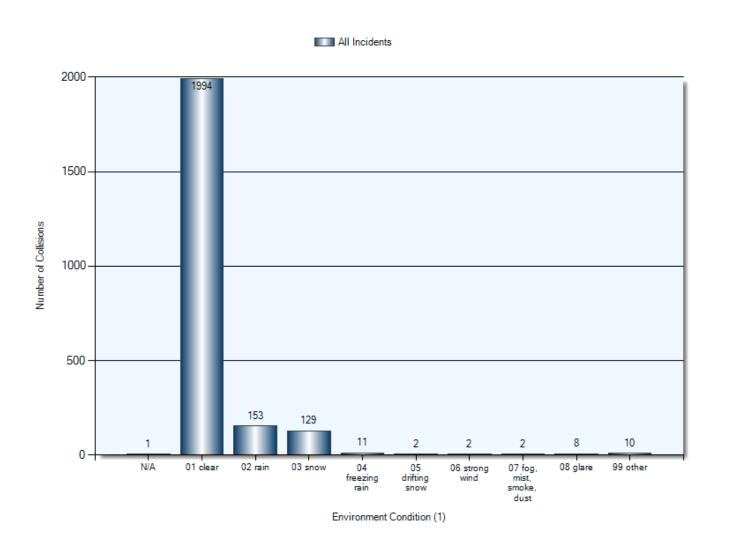
## **Collision Day**



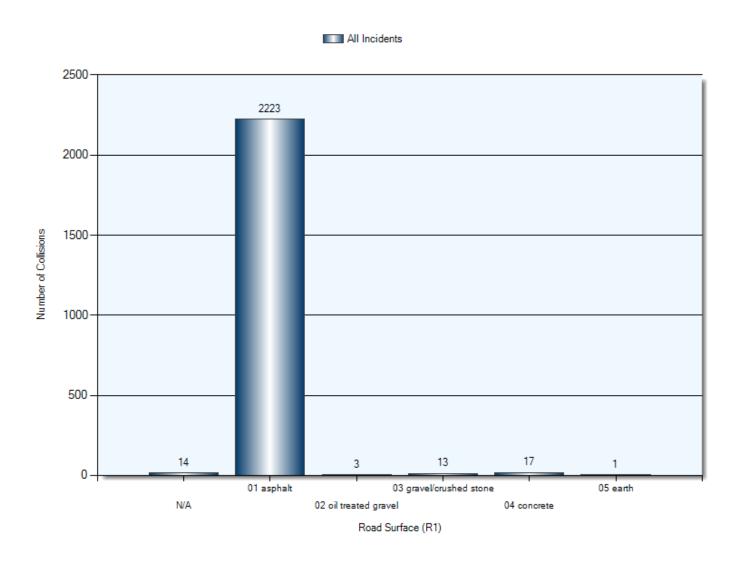
## **Collision Times**



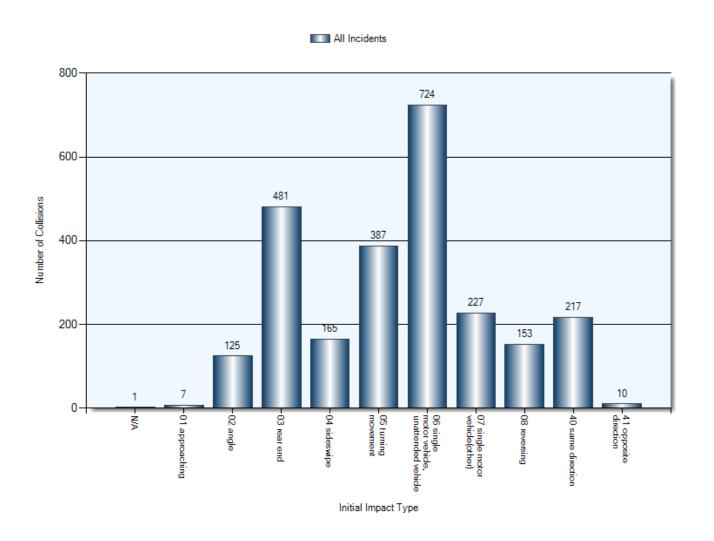
### **Environmental Conditions**



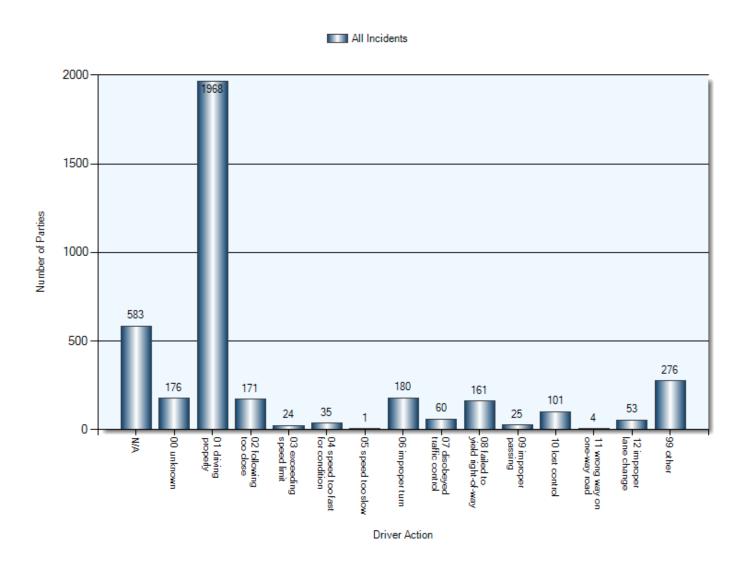
### **Road Surface Conditions**



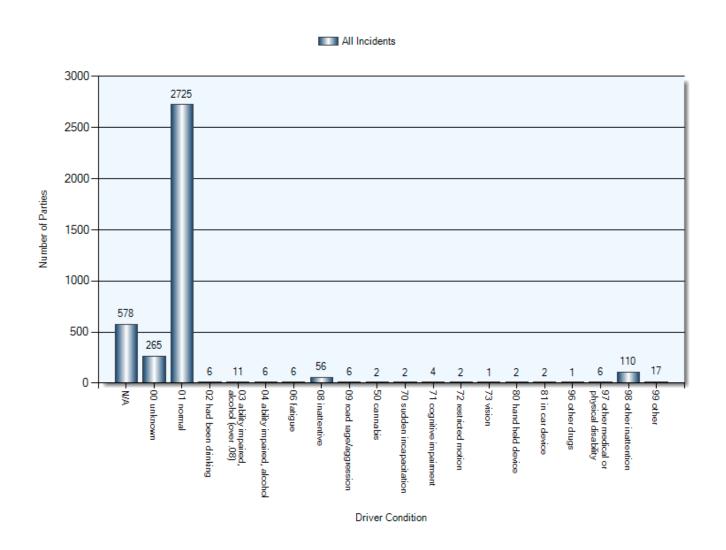
## **Initial Impact Type**



## **Specified Driver Actions**

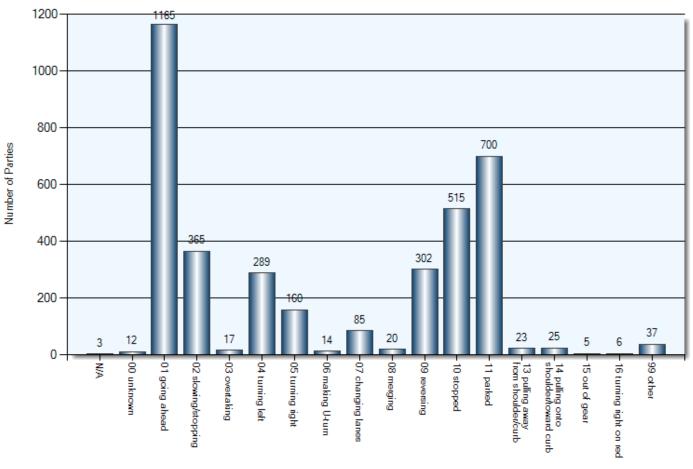


## **Specified Driver Conditions**



### **Vehicle Actions**





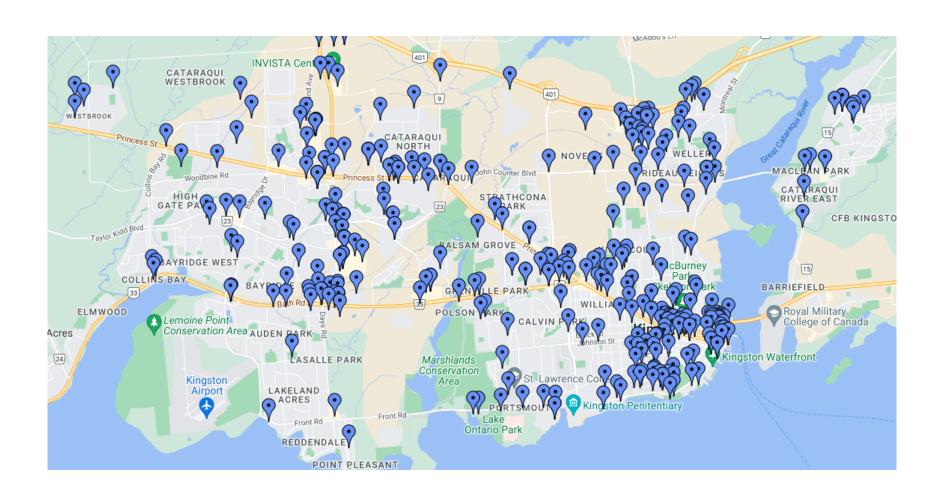
Vehicle Manoeuver

Self-Reports & On-Scenes

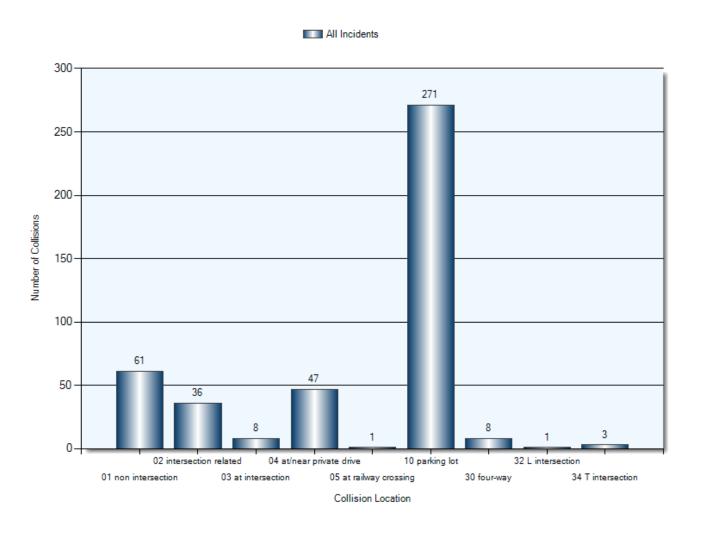
# FAIL TO REMAIN COLLISIONS (FTR)



Total Incidents: 428 | Total Parties: 474

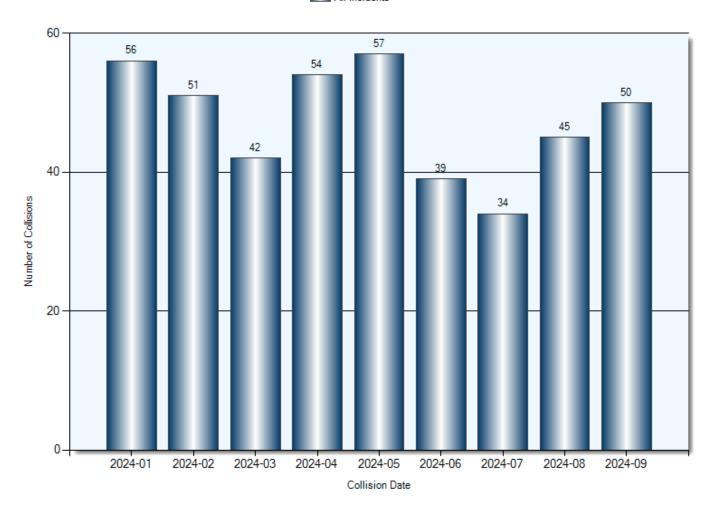


#### **Collision Location**

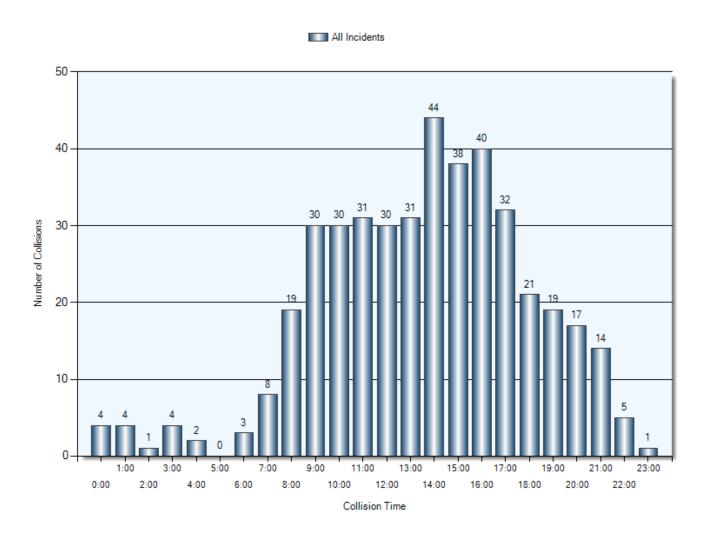


#### **Collision Date**

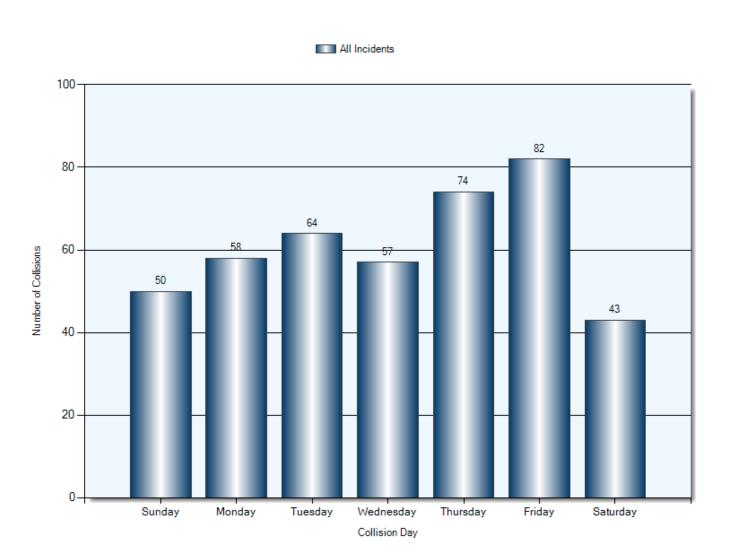




#### **Collision Time**

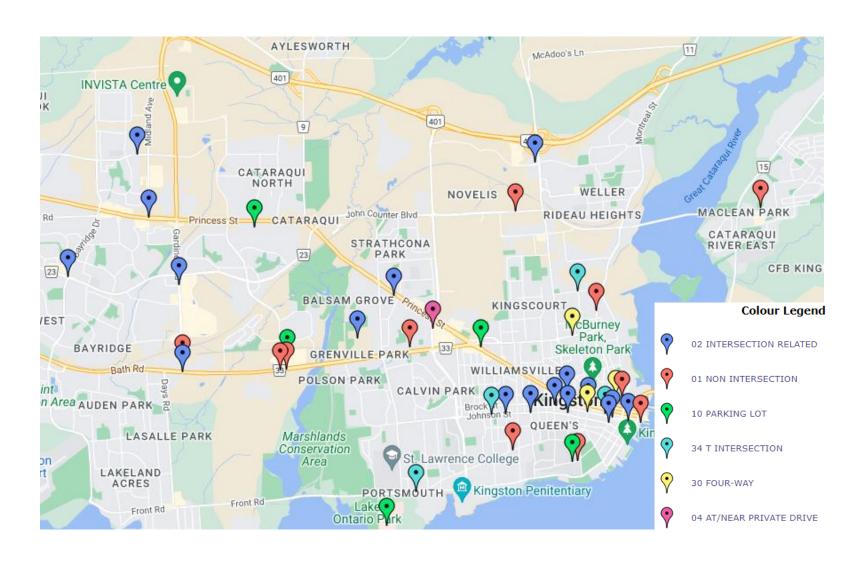


### **Collision Day**

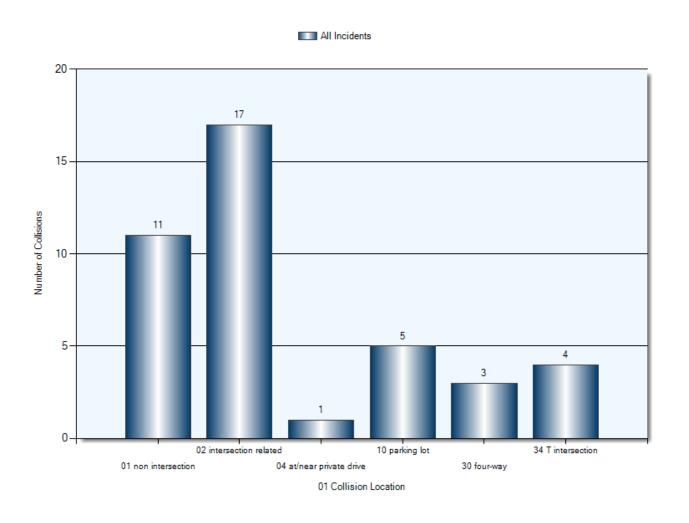


On-Scenes **COLLISIONS INVOLVING PEDESTRIANS** 

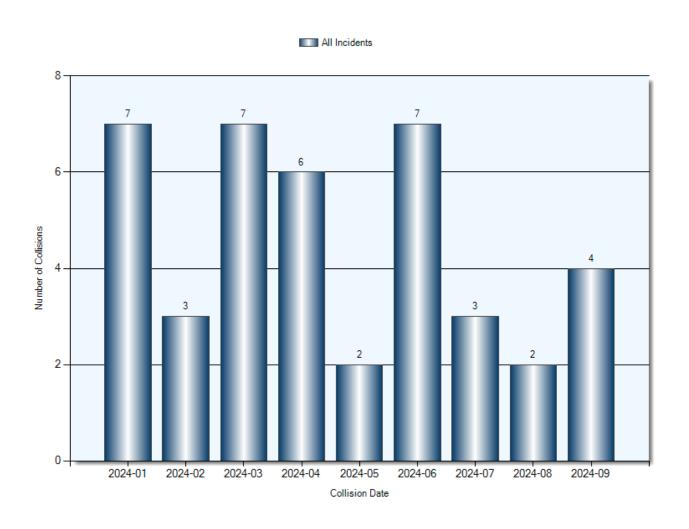
Total Incidents: 41 | Total Parties: 42



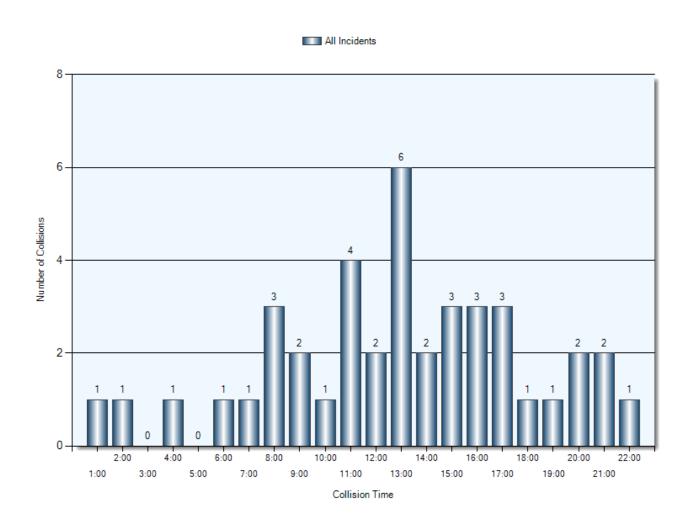
#### **Collision Location**



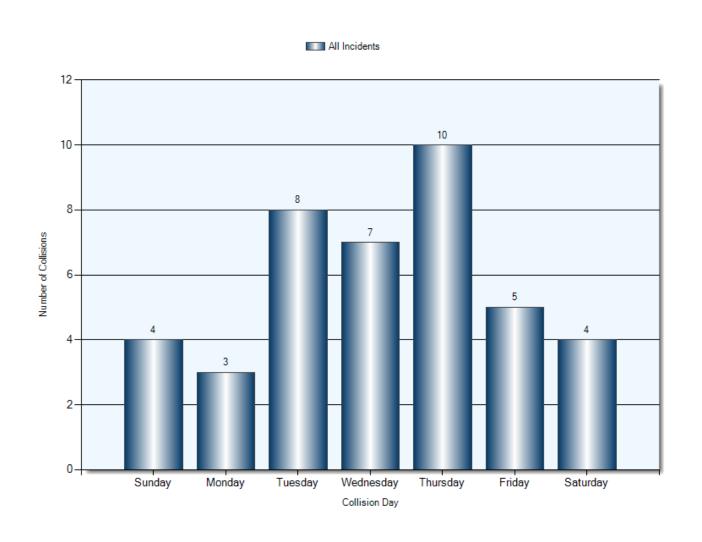
## Collisions Involving Pedestrians Collision Date



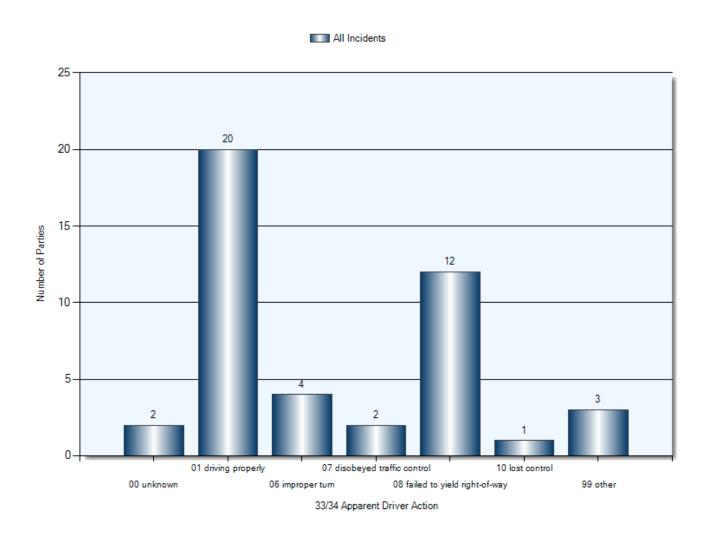
## Collisions Involving Pedestrians Collision Time



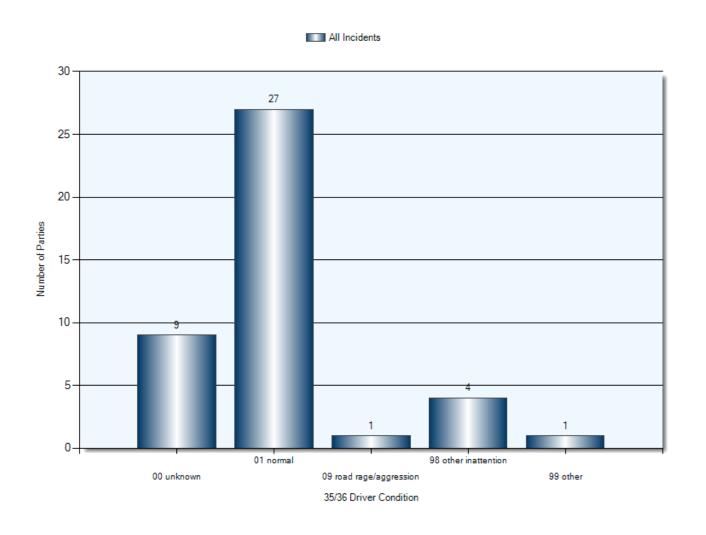
## Collisions Involving Pedestrians Collision Day



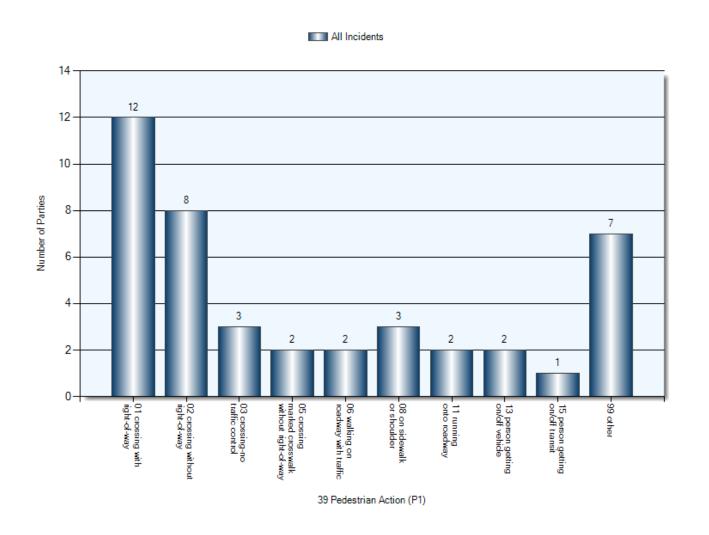
## Collisions Involving Pedestrians Driver Actions



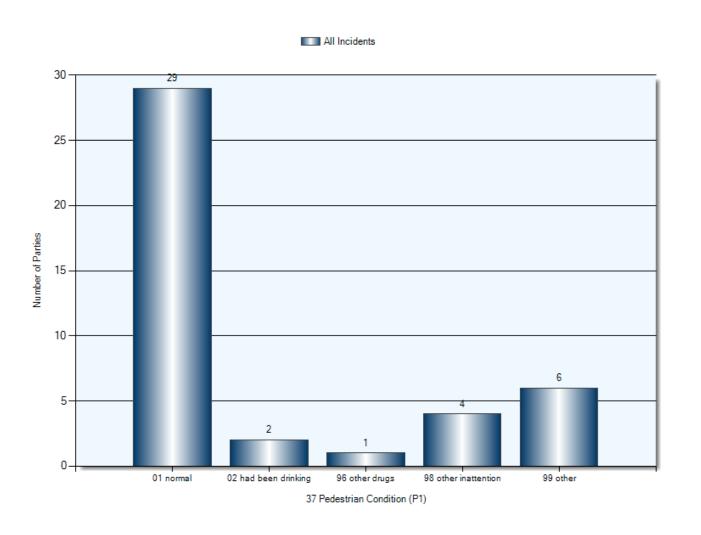
#### **Driver Conditions**



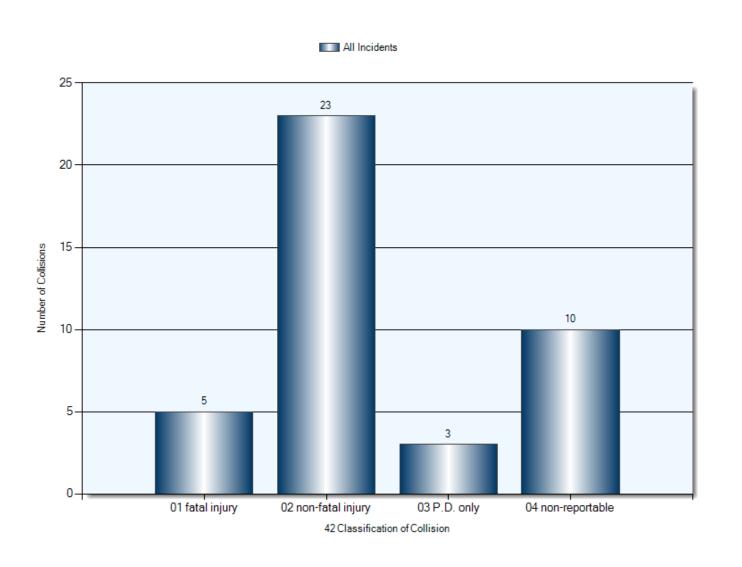
Pedestrian Actions (P1)



Pedestrian Conditions (P1)



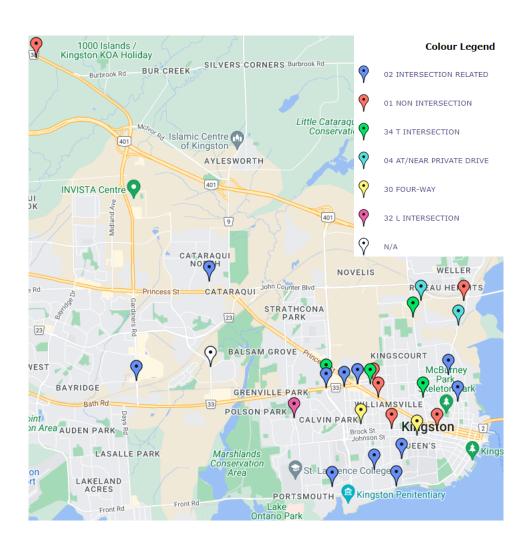
#### Classification of Collision



On-Scenes **COLLISIONS INVOLVING CYCLISTS** 

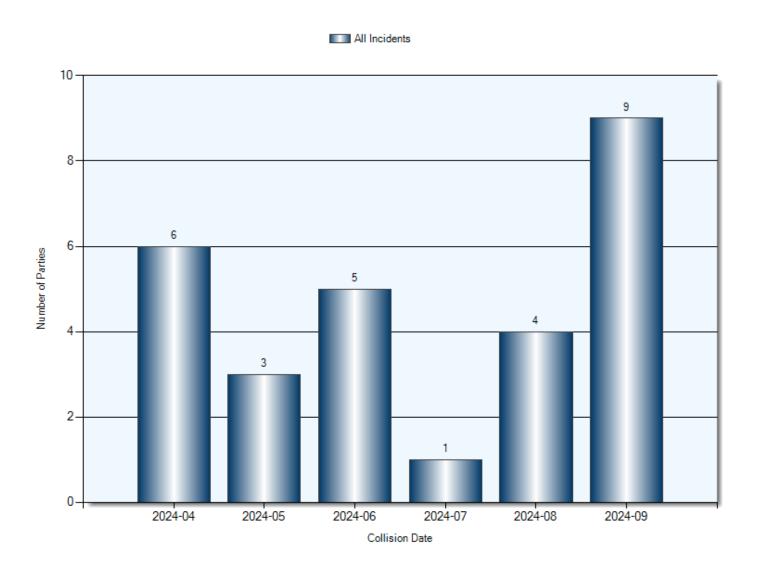
## Collisions Involving Cyclists

Total Incidents: 28 | Total Parties: 28

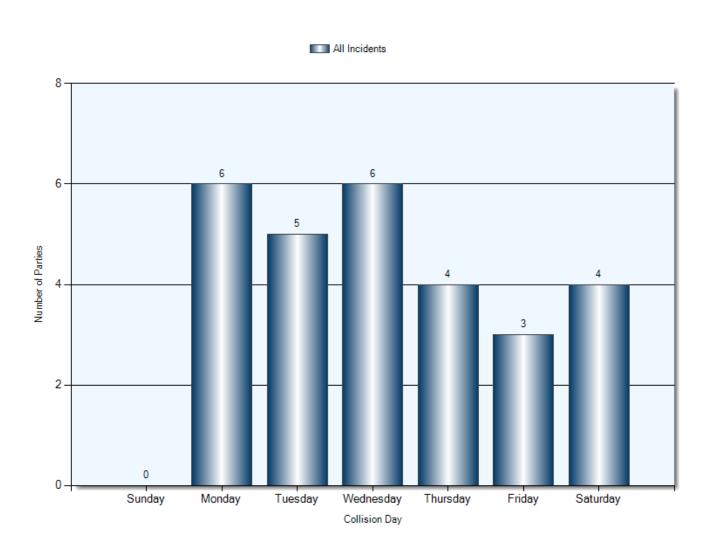


## **Collisions Involving Cyclists**

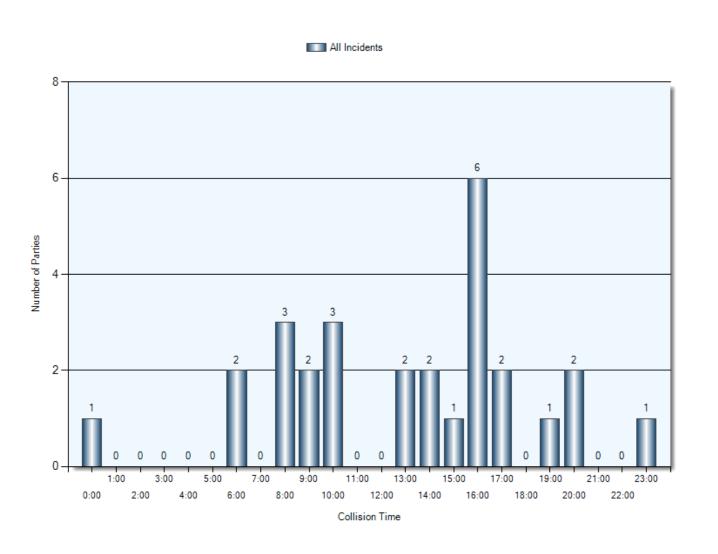
#### **Collision Date**



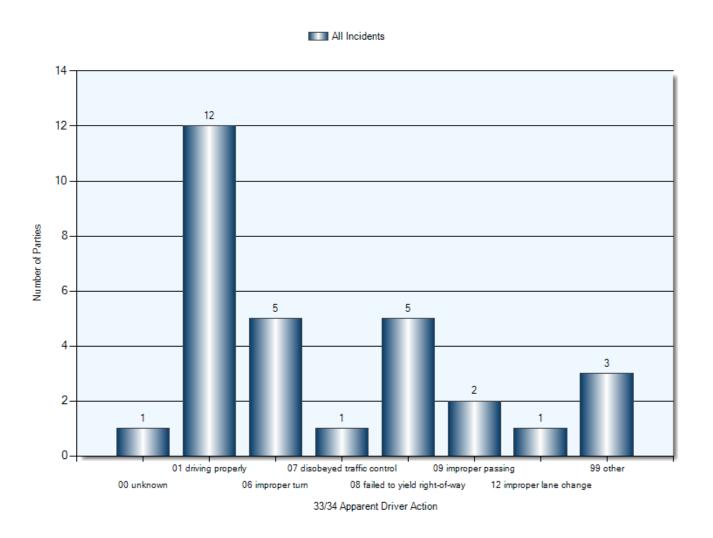
# Collisions Involving Cyclists Collision Day



#### **Collision Time**

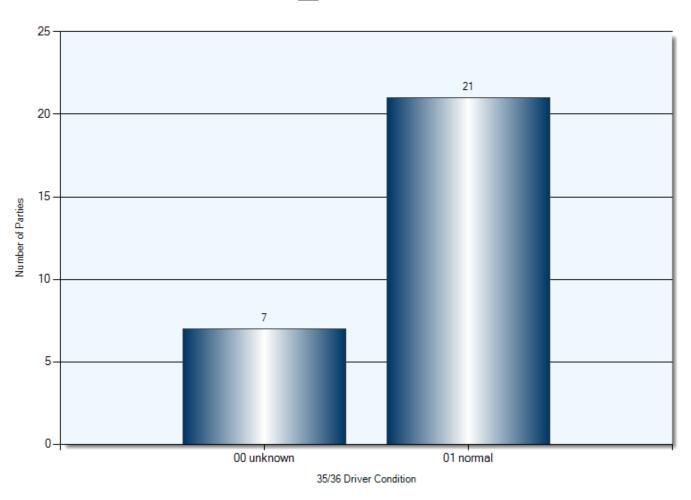


#### **Driver Action**

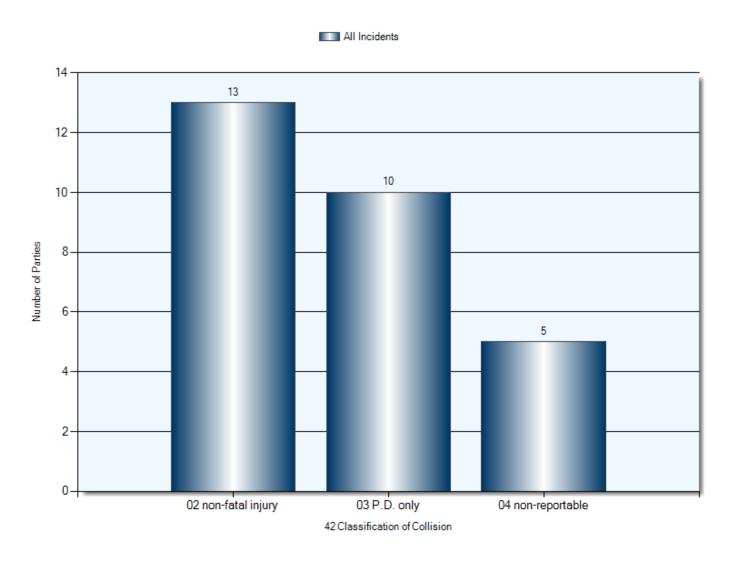


#### **Driver Condition**





#### **Classification of Collision**



On-Scenes Only

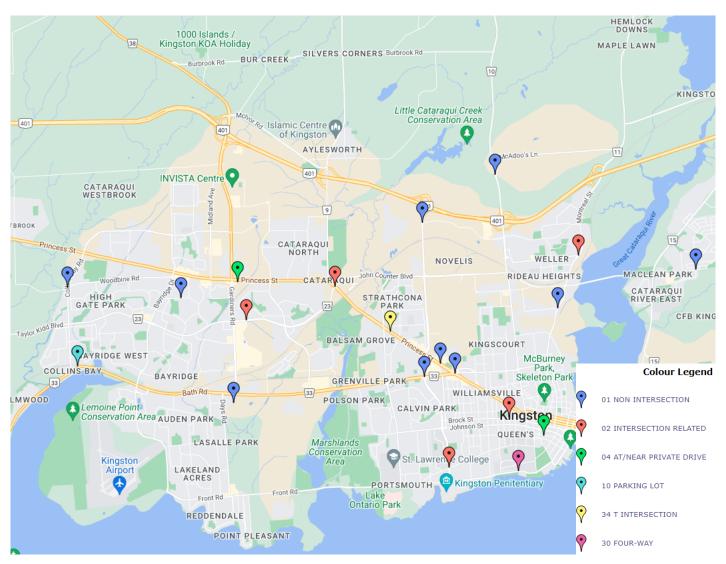
# COLLISIONS INVOLVING ALCOHOL OR DRUGS



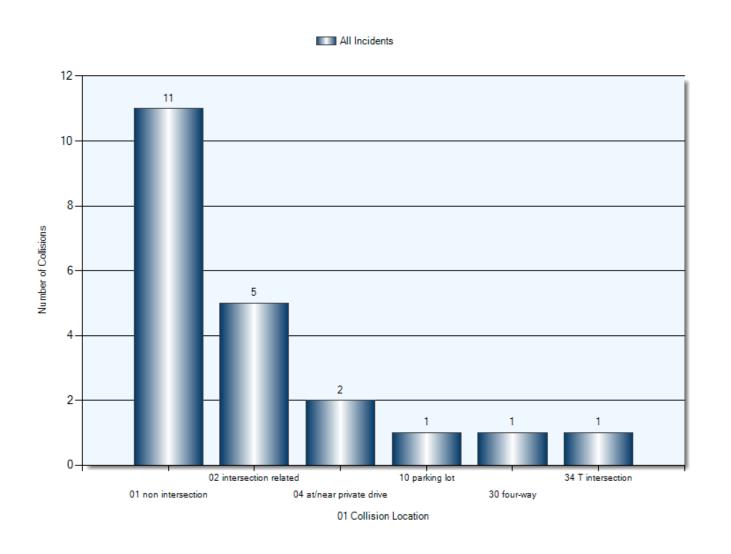
#### Collisions Involving Alcohol or Drugs

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.

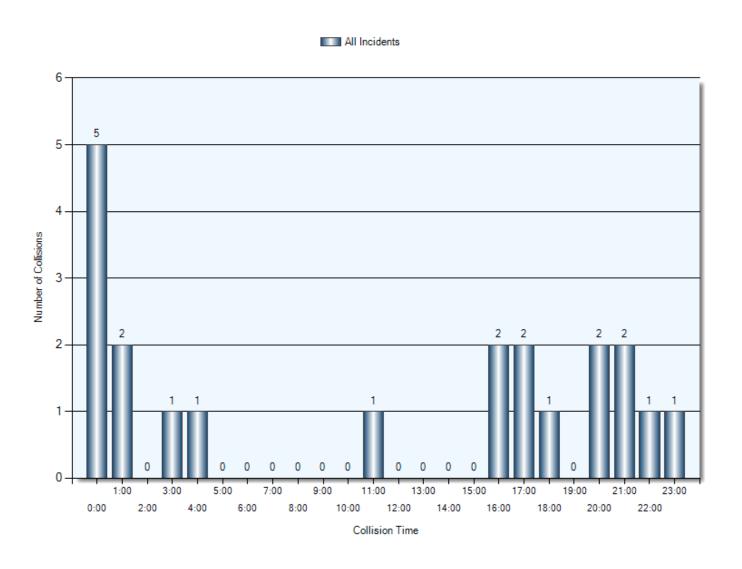
Total Incidents: 21 | Total Parties: 21



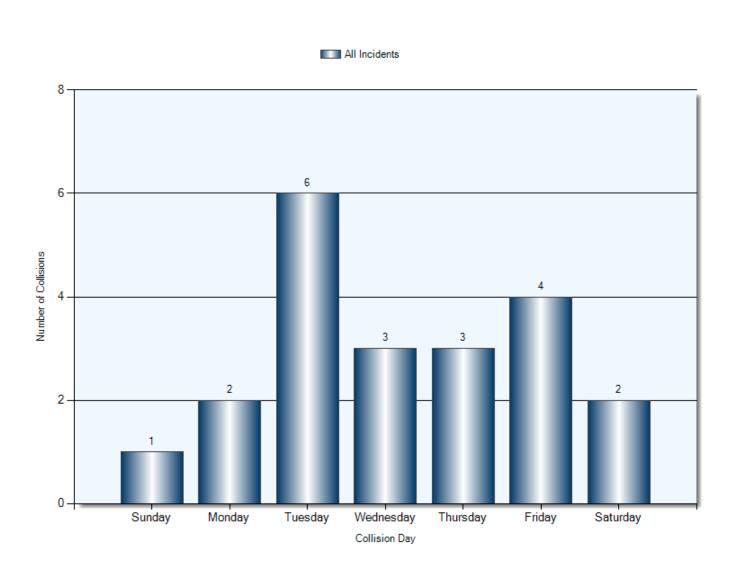
# Collisions Involving Alcohol or Drugs Collision Location



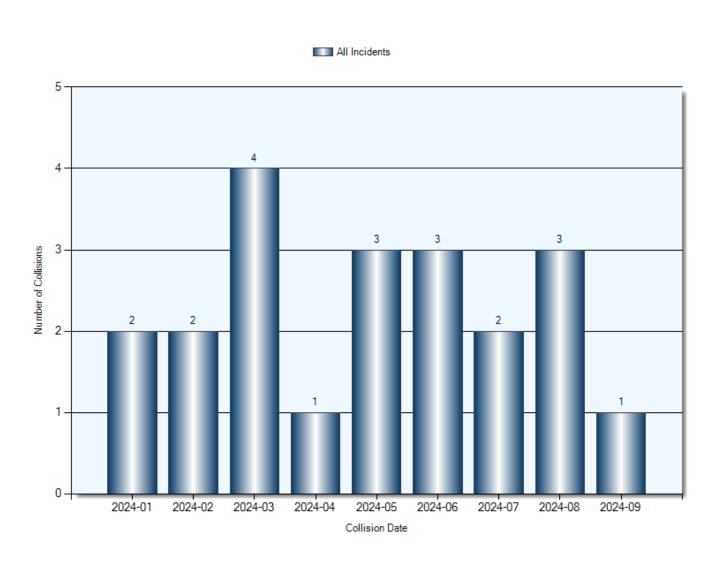
# Collisions Involving Alcohol or Drugs Collision Time



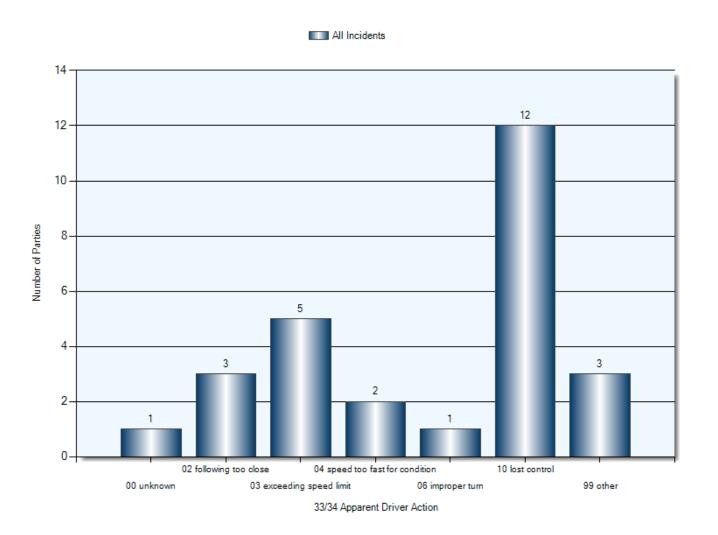
# Collisions Involving Alcohol or Drugs Collision Day



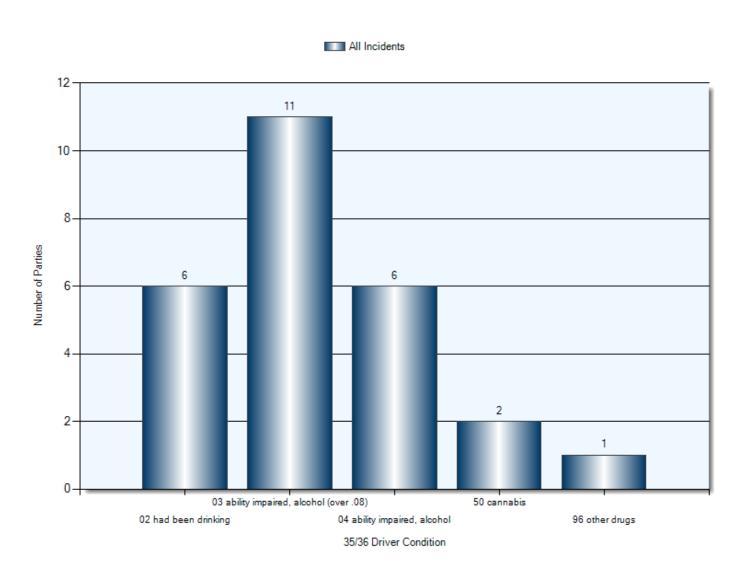
# Collisions Involving Alcohol or Drugs Collision Date



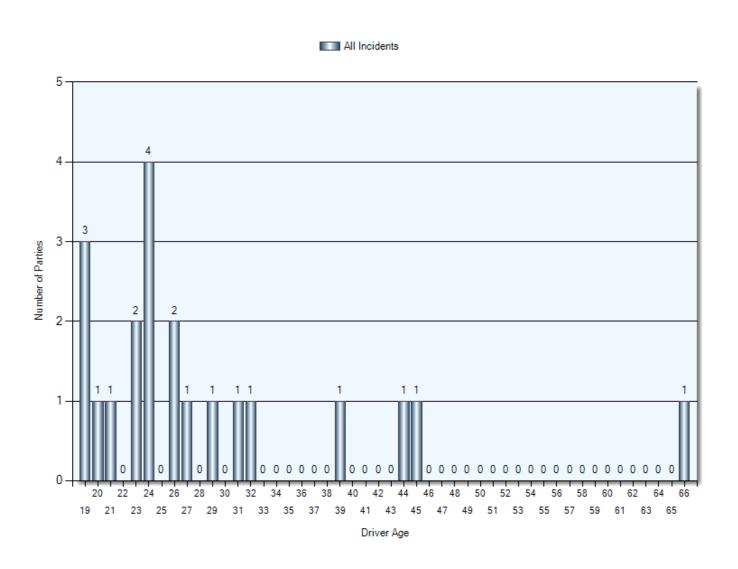
# Collisions Involving Alcohol or Drugs Driver Action



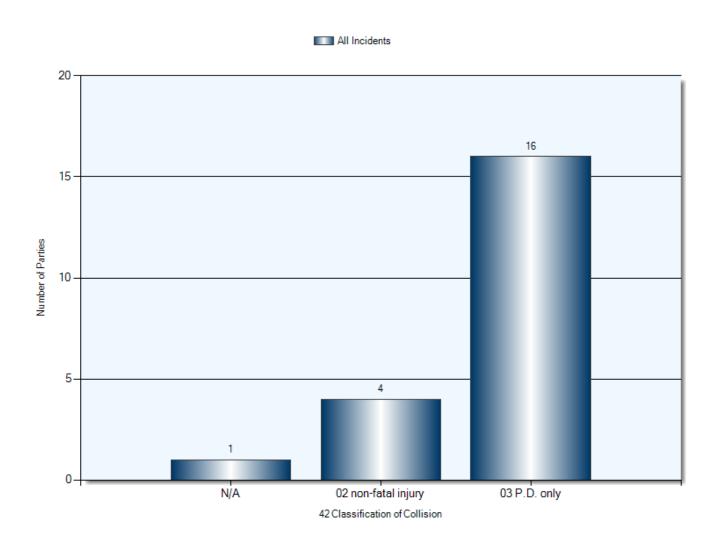
## Collisions Involving Alcohol or Drugs Driver Condition



# 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
JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD	18	30	0
JOHN COUNTER BLVD & MONTREAL ST	17	29	1
BATH RD & GARDINERS RD	16	26	0
CENTENNIAL DR & PRINCESS ST	15	24	0
GARDINERS RD & PRINCESS ST	14	25	0
BATH RD & SIR JOHN A MACDONALD BLVD	13	22	0
CENTENNIAL DR & TAYLOR KIDD BLVD	13	22	0
PRINCESS ST & SIR JOHN A MACDONALD BLVD	13	20	0
BATH RD & PORTSMOUTH AVE	11	17	0
DALTON AVE & DIVISION ST	10	19	0
JOHN COUNTER BLVD & PRINCESS ST	10	16	0
MIDLAND AVE & PRINCESS ST	10	16	0
15 & GORE RD	10	14	0
BATH RD & QUEEN MARY RD	9	19	1
GARDINERS RD & TAYLOR KIDD BLVD	9	18	0
BATH RD & DAYS RD	9	13	0
GORE RD & HWY 15	9	12	2
BAYRIDGE DR & PRINCESS ST	8	15	0
DALTON AVE & SIR JOHN A MACDONALD BLVD	8	14	0
PRINCESS ST & THE PKWY	8	13	0
TO	TALS: 230	384	4

#### **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
JOHN COUNTER BLVD & SIR JOHN A MACDON	18	30	7	6	3	4	3	0	0	0	2	8	8	4	5	2	0	0	1	19	11	0
JOHN COUNTER BLVD & MONTREAL ST	17	29	6	5	4	3	3	0	0	0	3	1	8	7	7	2	0	1	0	16	13	0
BATH RD & GARDINERS RD	16	26	4	3	4	4	0	1	0	0	0	3	4	6	7	0	2	3	1	9	17	0
CENTENNIAL DR & PRINCESS ST	15	24	3	4	5	6	0	0	0	0	2	3	2	2	8	4	1	1	1	10	14	0
GARDINERS RD & PRINCESS ST	14	25	2	3	3	6	2	0	0	0	3	3	5	3	6	1	0	2	2	15	10	1
BATH RD & SIR JOHN A MACDONALD BLVD	13	22	4	3	2	6	0	0	0	0	2	3	5	4	4	1	2	0	0	7	14	0
CENTENNIAL DR & TAYLOR KIDD BLVD	13	22	5	1	4	3	0	0	0	0	1	5	5	3	0	2	3	1	1	13	8	1
PRINCESS ST & SIR JOHN A MACDONALD BLV	13	20	6	1	4	2	0	0	0	0	1	3	6	3	6	1	0	0	0	11	9	0
BATH RD & PORTSMOUTH AVE	11	17	1	2	4	1	0	0	0	0	4	1	8	1	1	0	1	0	1	12	5	0
DALTON AVE & DIVISION ST	10	19	2	1	1	3	1	0	0	0	1	5	6	4	2	0	0	0	1	10	9	1
JOHN COUNTER BLVD & PRINCESS ST	10	16	0	1	2	4	3	0	0	0	0	2	5	3	3	0	0	1	2	3	13	0
MIDLAND AVE & PRINCESS ST	10	16	2	1	3	0	2	0	0	0	2	7	0	2	5	0	0	0	0	10	6	0
15 & GORE RD	10	14	7	2	2	2	1	0	0	0	1	1	5	4	1	0	0	2	0	4	10	0
BATH RD & QUEEN MARY RD	9	19	1	0	3	3	0	0	0	0	2	3	4	4	0	2	1	1	1	9	10	0
GARDINERS RD & TAYLOR KIDD BLVD	9	18	1	0	2	2	0	0	0	0	2	2	4	1	3	2	1	0	3	12	6	1
BATH RD & DAYS RD	9	13	4	3	1	2	0	0	0	0	0	3	2	3	2	0	1	1	1	4	9	0
GORE RD & HWY 15	9	12	0	1	3	2	0	0	0	0	3	2	1	3	3	0	0	0	0	7	5	0
BAYRIDGE DR & PRINCESS ST	8	15	2	1	2	4	0	0	0	0	0	5	6	2	1	1	0	0	0	9	6	0
DALTON AVE & SIR JOHN A MACDONALD BLV	1 8	14	0	0	2	3	0	0	0	0	0	3	2	5	3	0	0	1	0	13	1	0
PRINCESS ST & THE PKWY	8	13	1	0	2	2	1	0	0	0	2	0	3	4	4	0	0	0	0	8	5	0
Grand Totals:	230	384	58	38	56	62	16	1	0	0	31	63	89	68	71	18	12	14	15	201	181	4

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

Time of Day	Q3 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	0
7:00	3
8:00	1
9:00	0
10:00	1
11:00	0
12:00	3
13:00	3
14:00	3
15:00	0
16:00	3
17:00	1
18:00	0
19:00	1
20:00	0
21:00	0
22:00	0
23:00	0

Day of the Week	Q3 2024
Sunday	1
Monday	2
Tuesday	2
Wednesday	4
Thursday	3
Friday	2
Saturday	4

Intial Impact	Q3 2024
unknown	0
approaching	0
angle	0
rear end	10
sideswipe	2
turning movement	6
SMV, unattended	0
SMV, other	0
reversing	1
other	0
Same Direction	2

Q3 2024
3
3
1
1
3
1
3
1
2

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

#### #2 Top Intersection - MONTREAL ST & JOHN COUNTER BLVD

Time of Day	Q3 2024
00:00	0
1:00	0
2:00	0
3:00	0
4:00	0
5:00	0
6:00	2
7:00	2
8:00	1
9:00	1
10:00	1
11:00	1
12:00	1
13:00	0
14:00	1
15:00	0
16:00	0
17:00	4
18:00	0
19:00	2
20:00	0
21:00	1
22:00	1
23:00	0

Day of the Week	Q3 2024
Sunday	1
Monday	4
Tuesday	4
Wednesday	1
Thursday	2
Friday	3
Saturday	2

Intial Impact	Q3 2024
unknown	0
approaching	0
angle	0
rear end	10
sideswipe	3
turning movement	2
SMV, unattended	0
SMV, other	0
reversing	1
other	0
Same Direction	4

Month	Q3 2024
January	2
February	2
March	3
April	1
May	2
June	3
July	0
,	4
August	4

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