City of Kawartha Lakes Police Service

Motor Vehicle Collisions

January – December 2022 Q4





Q4 2022/2021 Collision Comparison

Month	Present Year	Previous Year	Gain/Loss	Gain/Loss %Over Previous Year	% of Total Present Year	% of Total Previous Year	Gain/Loss of %
Driveable	681	535	146	27.29%	70.0%	66.4%	3.6%
Tows	292	271	21	7.75%	30.0%	33.6%	-3.6%
Total Vehicles	973	806	167	20.72%	100%	100%	
On Scene Parties	344	305	39	12.79%	35.4%	37.8%	-2.5%
Self Reports Parties	629	501	128	25.55%	64.6%	62.2%	2.5%
Injuries	148	111	37	33.33%	12.7%	11.3%	1.3%
Total Self Reported Collisions	390	303	87	28.71%	67.5%	63.3%	4.2%
Total On Scene Collisions	188	176	12	6.82%	32.5%	36.7%	-4.2%
Total Collisions	578	479	99	20.67%	100.0%	100.0%	0.0%

Q4 2022/2021 On-Scene Collision Classification Comparison

Month	Present Year	Previous Year	Gain/Loss	% of Total Present Year	% of Total Previous Year	Gain/Loss of %
On Scene MVAR						
Fatal Injury	0	1	-1	0.0%	0.6%	-0.6%
Non-Fatal Injury	54	54	0	28.7%	30.9%	-2.1%
PD Only	120	114	6	63.8%	65.1%	-1.3%
Non-Reportable	14	5	9	7.4%	2.9%	4.6%
Other	0	1	-1	0.0%	0.6%	-0.6%
Total	188	175	13	100.0%	100.0%	

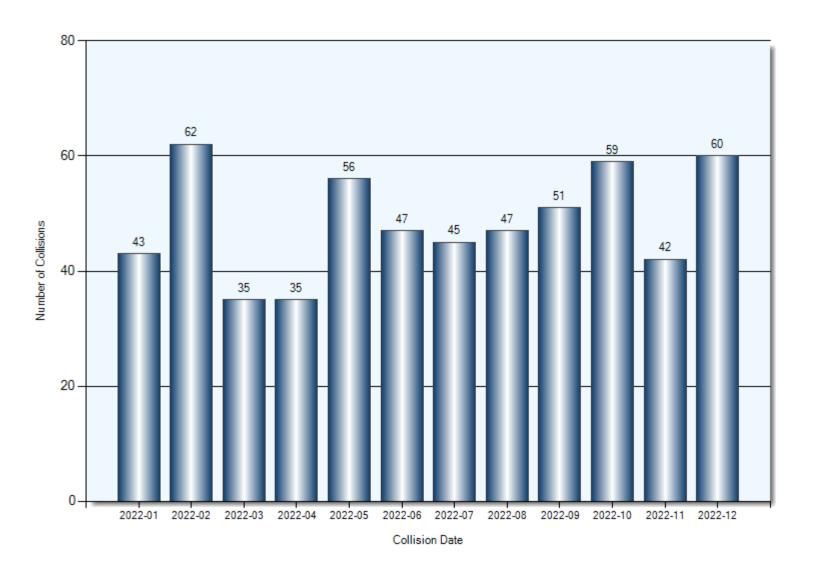
2022 Q4 Collisions Breakdowns

Sequence of Events	Total Incidents	Total Parties
Other Motor Vehicles	418	812
Unattended Vehicle	87	87
Pedestrian	11	11
Cyclist	4	4
Animal (Domestic)	1	1
Animal (Wild)	11	11
Ran Off Road	16	16
Skidding/Sliding	11	11
Concrete Guide Rail	1	1
Pole (Utility/Tower)	1	1
Pole (Sign/Parking Meter)	1	1
Fence/Noise Barrier	1	1
Snowbank/Drift	1	1
Ditch	2	2
Curb	3	3
Building/Wall	2	2
Other Moveable Object	2	2
Other (Other Events)	2	2
Other Fixed Object	4	4
N/A	1	1

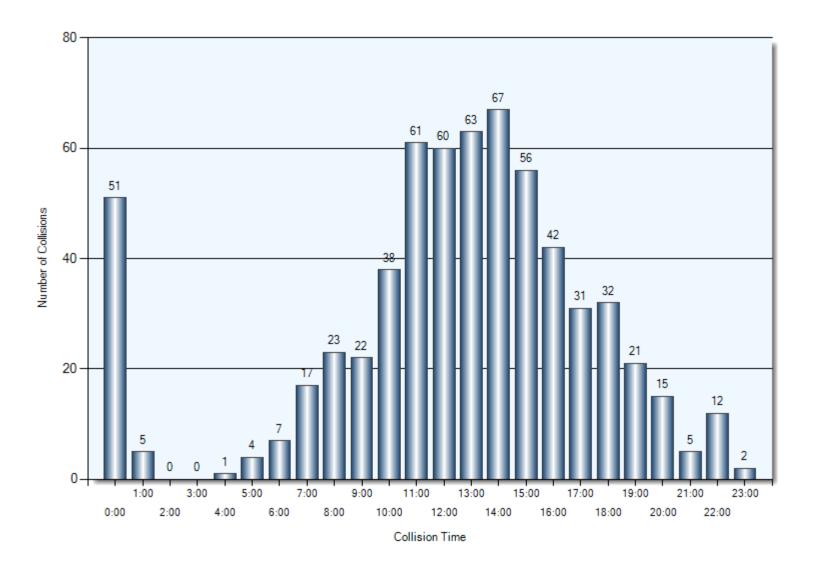
2022 Q4 Vehicle Type Breakdowns

	Commercial Vehicles	Motorcycles	Cyclists	School Buses
Total vehicles	19	3	4	3
Percentage of total vehicles	1.95%	0.31%	0.41%	0.31%
Incidents involving an injury	2	2	2	0
Percentage of incidents involving injury	10.53%	66.67%	50%	0%

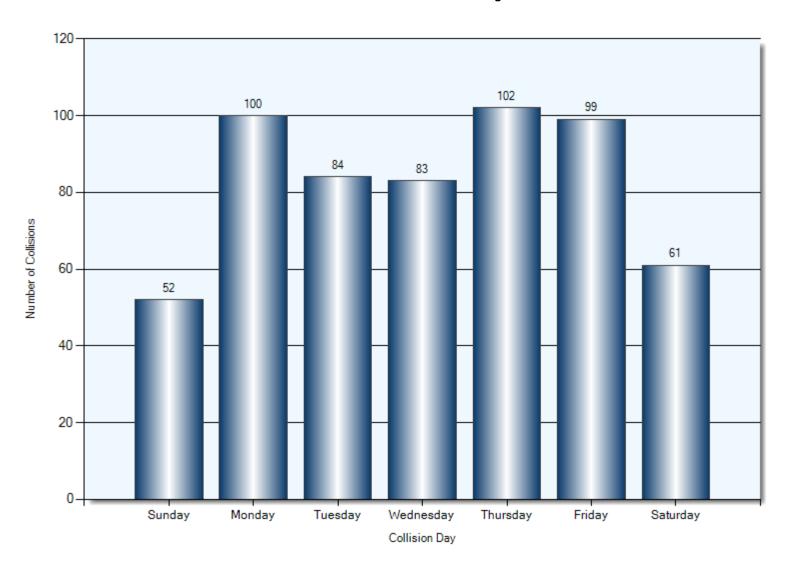
Collision Dates



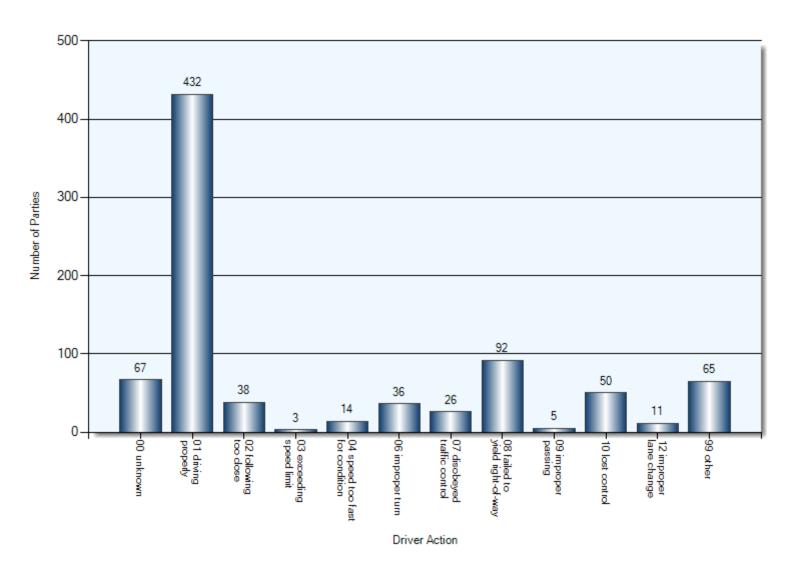
Collision Times



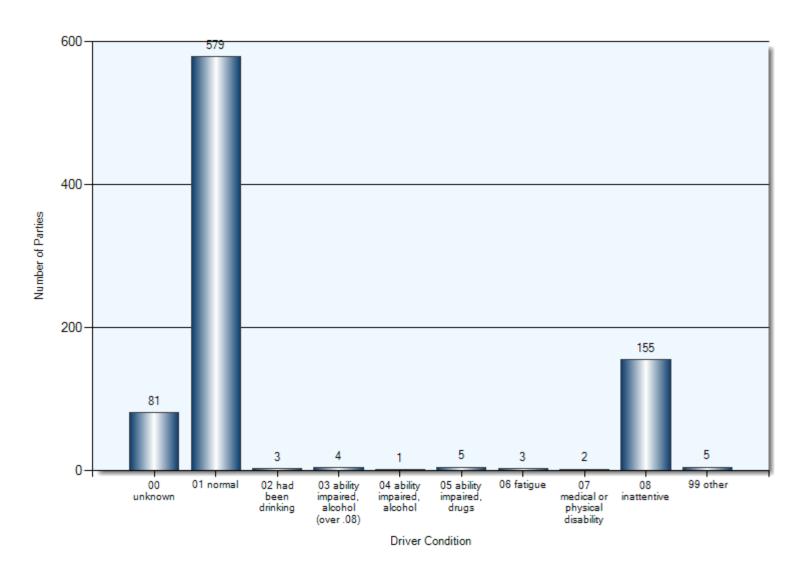
Collision Day



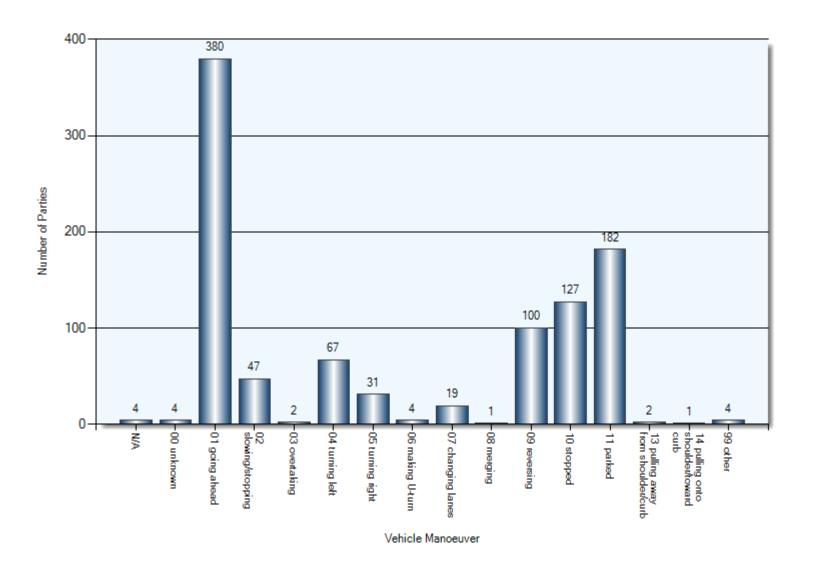
Specified Driver Actions



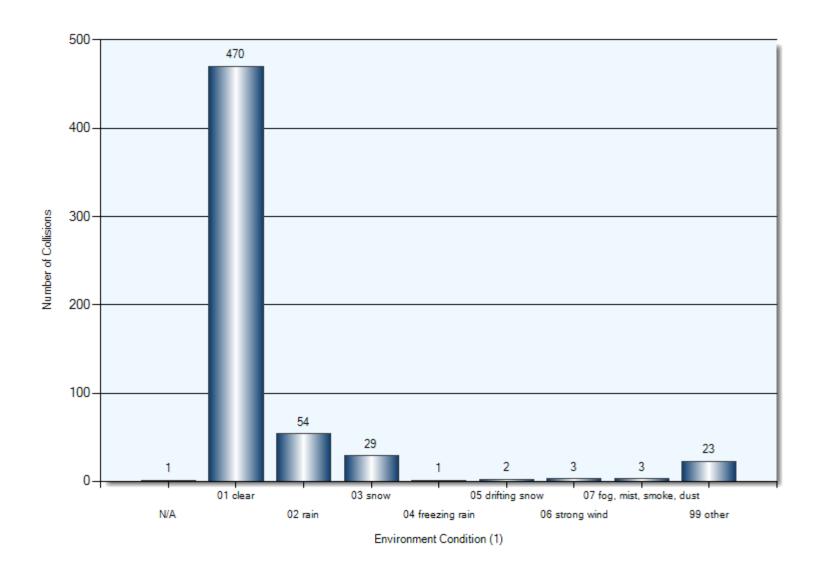
Specified Driver Conditions



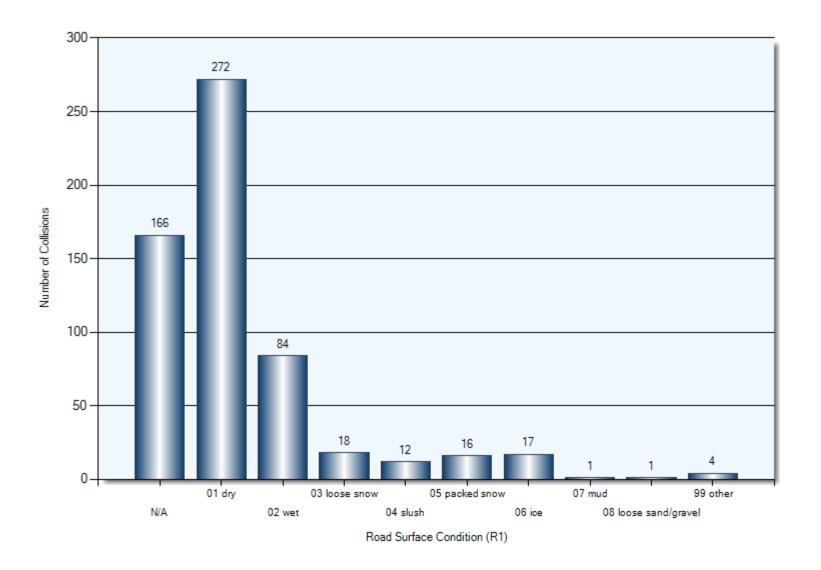
Vehicle Maneuvers



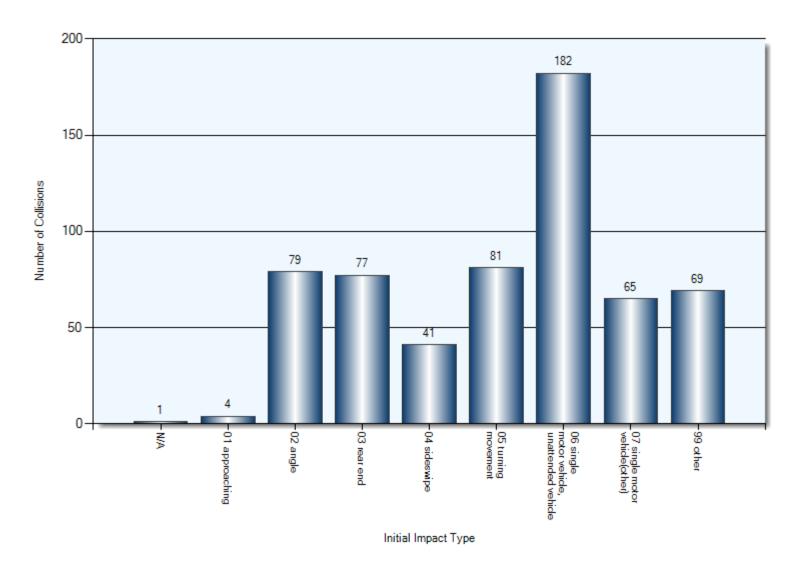
Environmental Conditions



Road Surface Conditions

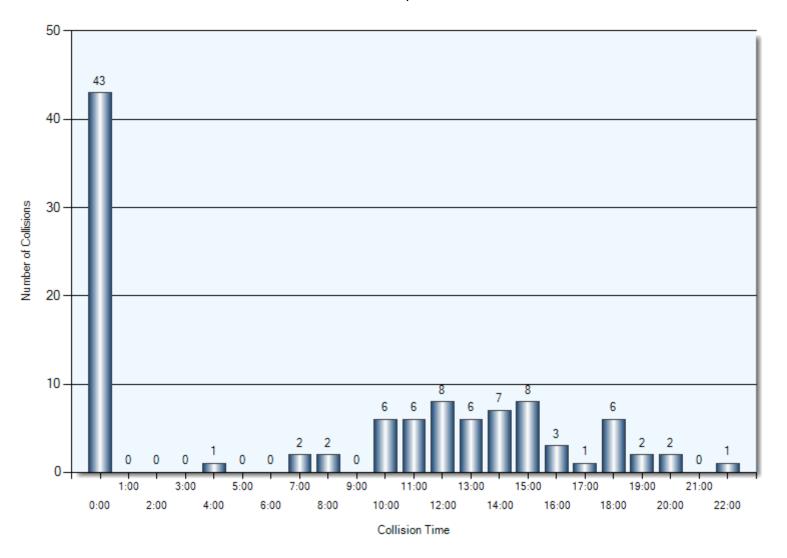


Initial Impact Type

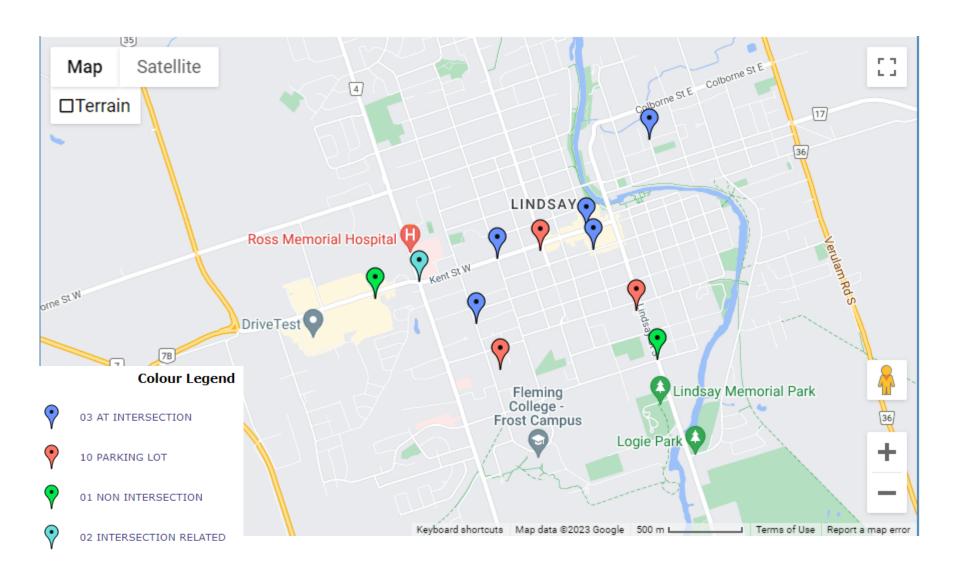


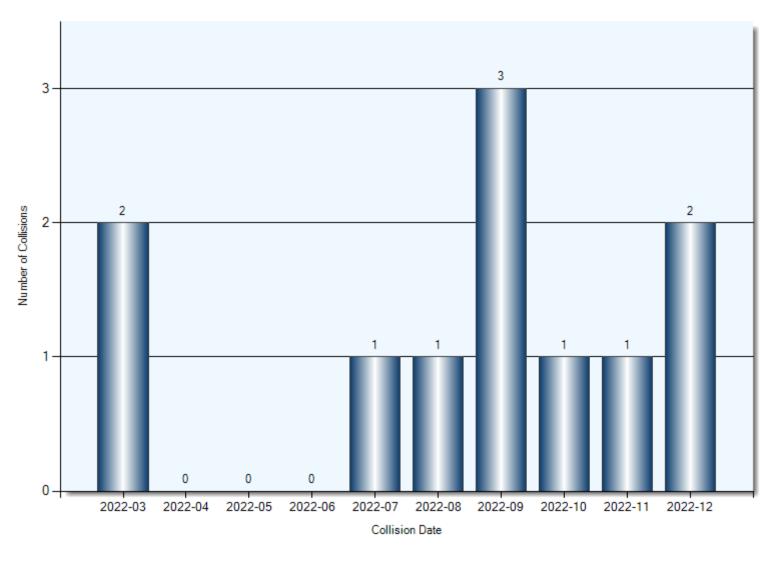
Collisions Involving FTR

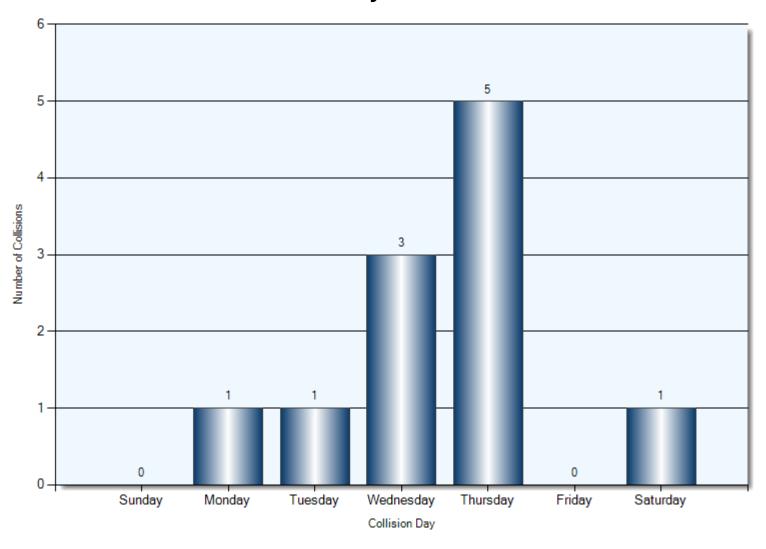
Total Incidents: 104 | Total Parties: 130

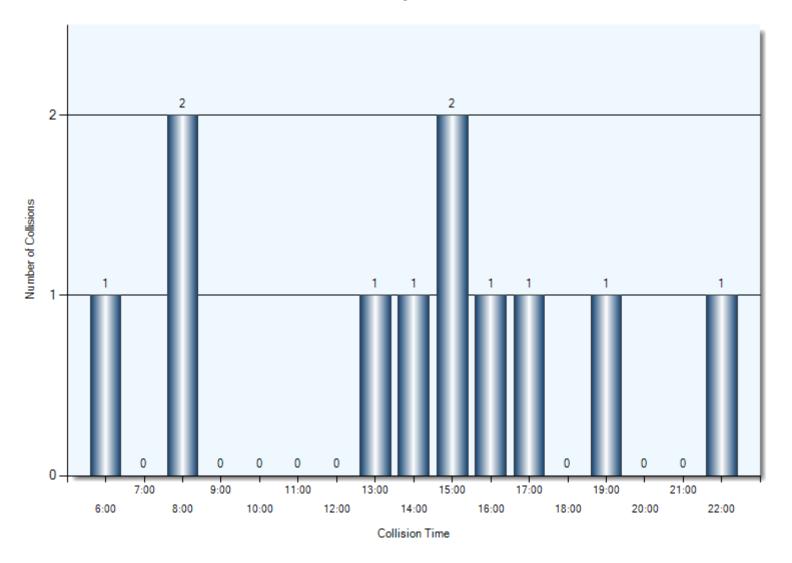


Total Incidents: 11 | Total Parties: 11

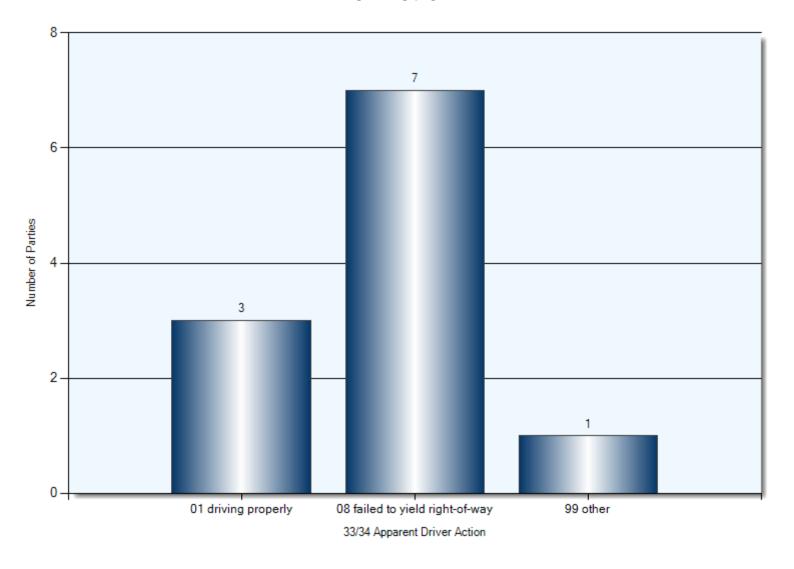




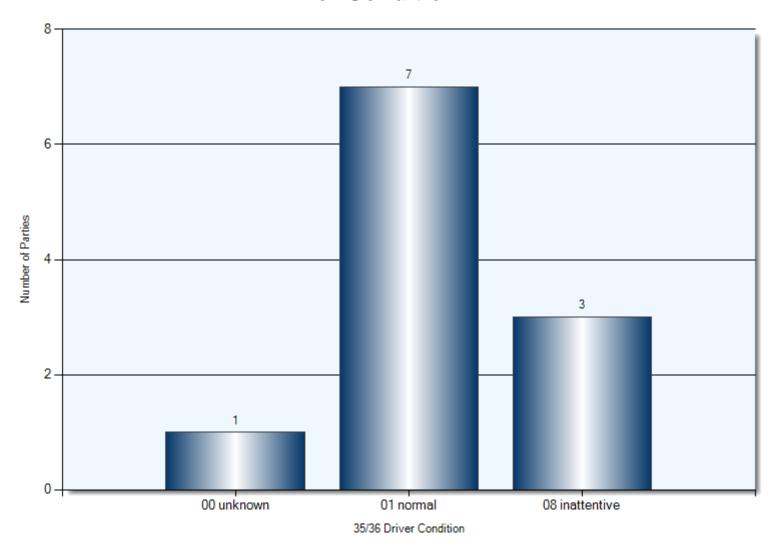




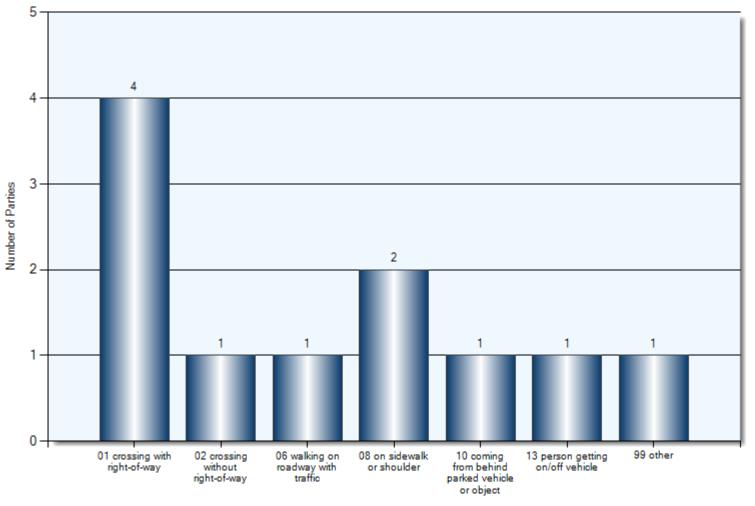
Driver Action



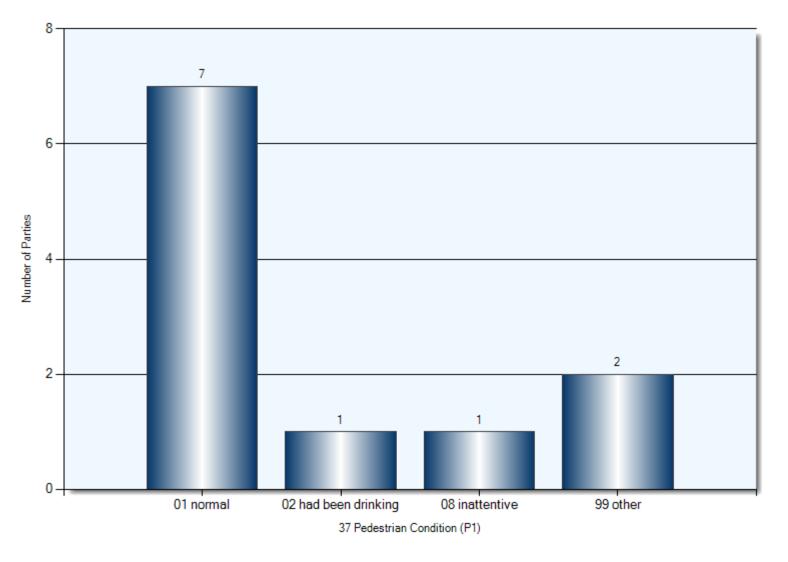
Driver Condition



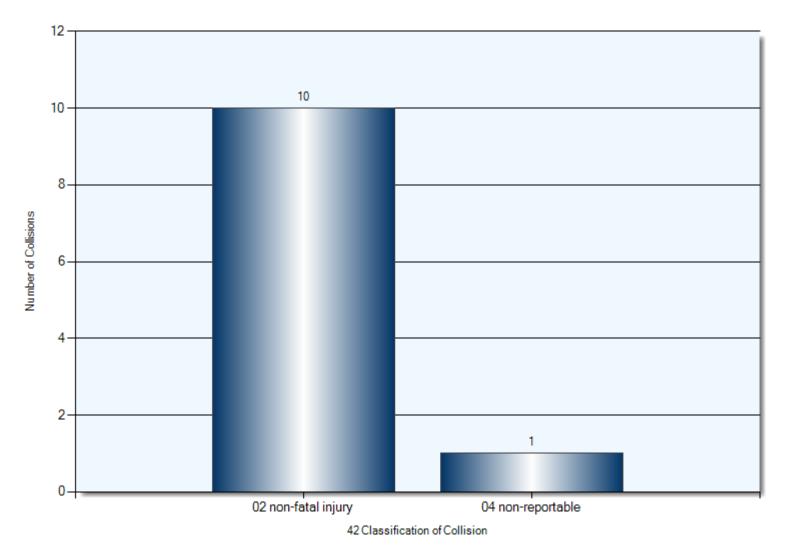
Pedestrian Action



Pedestrian Condition



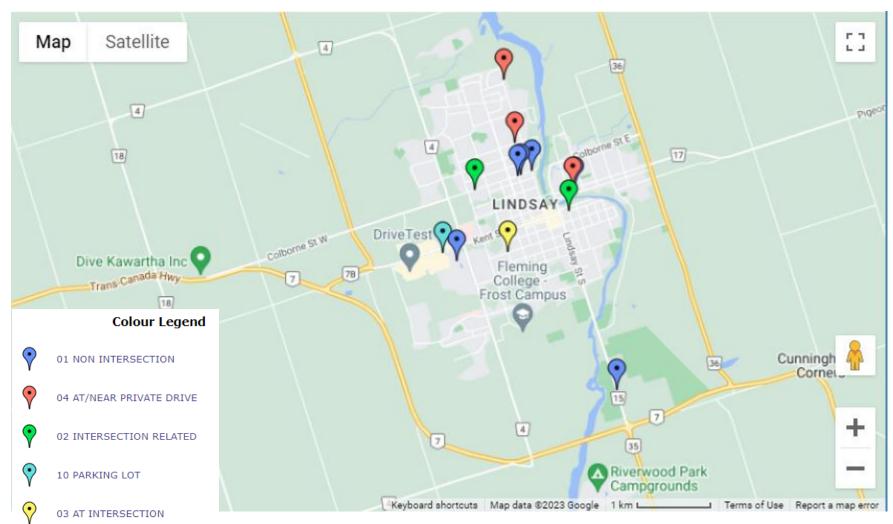
Classification of Collision



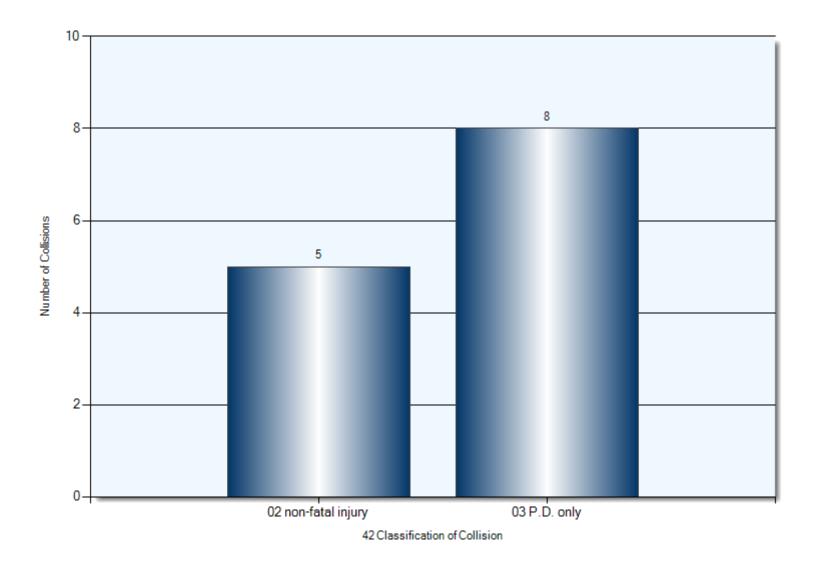
Kawartha Lakes Police Service

Where driver action is one of:- 02 had been drinking, 03 ability impaired, alcohol (over .08) -04 ability impaired, alcohol -05 ability impaired, drugs

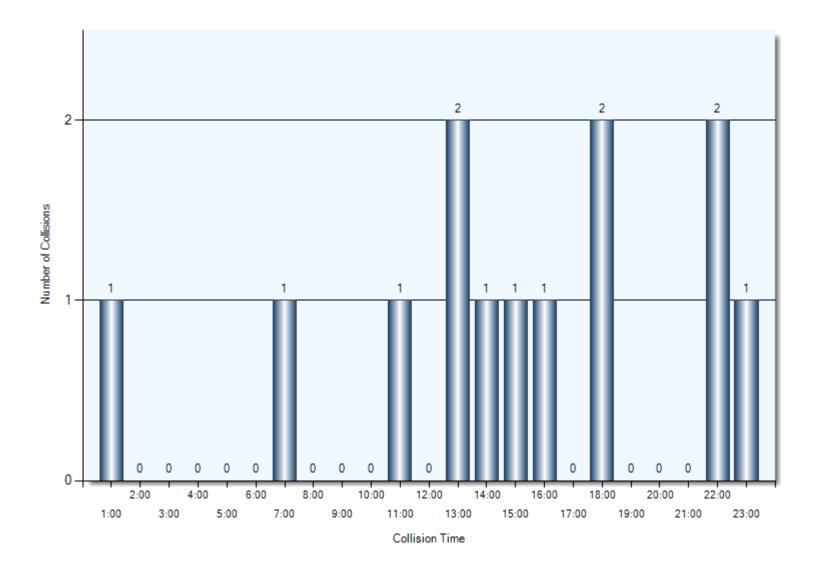
Total Incidents: 13 | Total Parties: 13



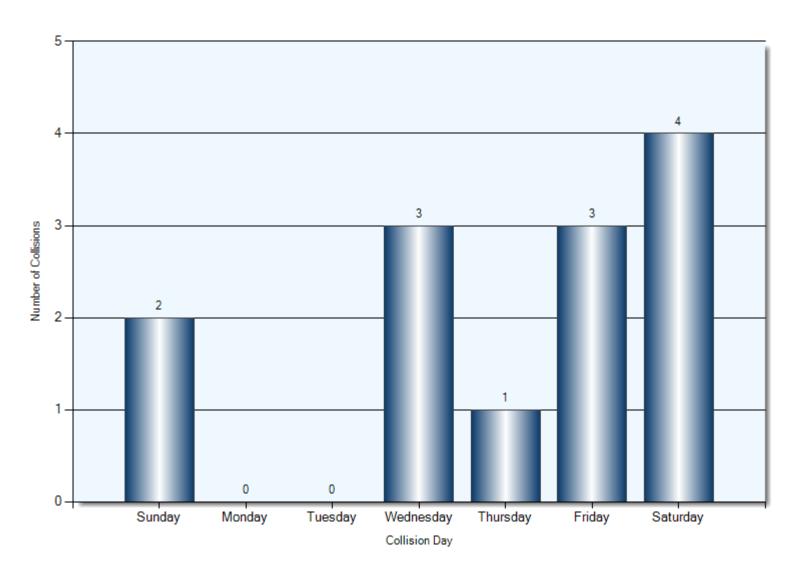
Classification of Collision



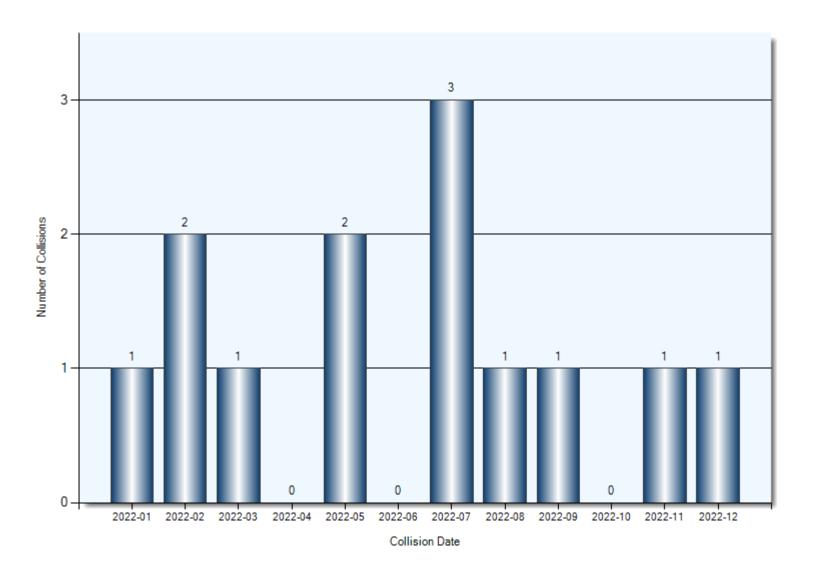
Collision Time



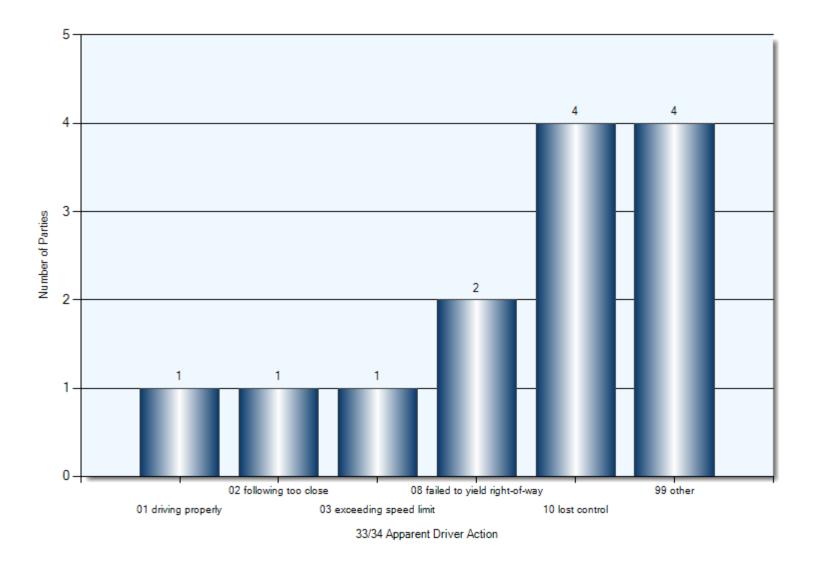
Collision Day



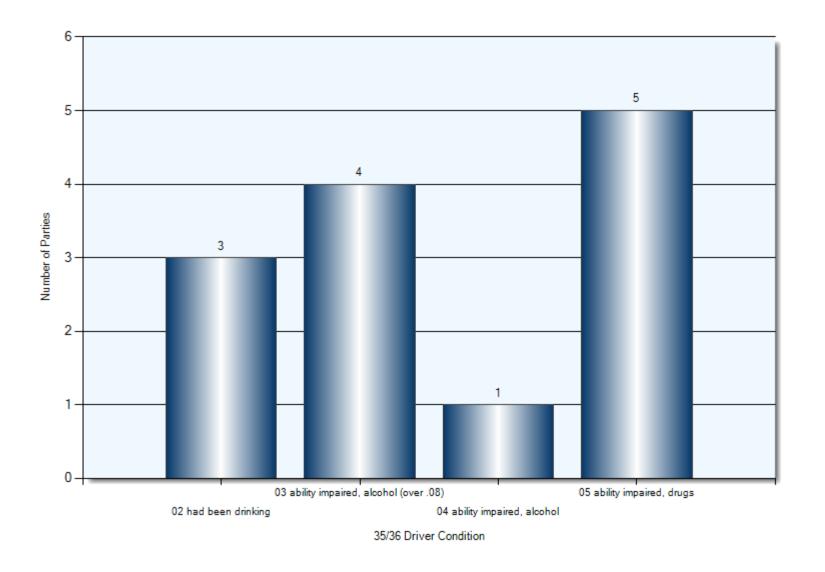
Collision Date



Driver Action



Driver Condition



Top Intersections

Intersection Q	Values		
	Incidents	Parties	
ADELAIDE ST N & COLBORNE ST W	1	1	
ALBERT ST S & GLENELG ST W	1	1	
MILL ST & RIDOUT ST	1	1	

Q4 Top Intersections

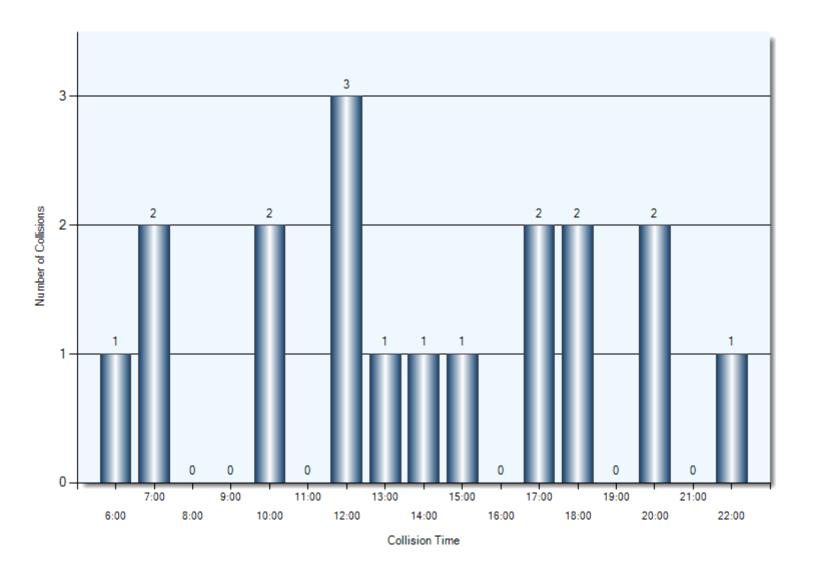
Accident Location		Incidents	Parties	Injuries	% Injuries
ANGELINE ST N & KENT ST W		13	20	3	15.00
ALBERT ST N & KENT ST W		8	15	2	13.33
ALBERT ST S & KENT ST W		8	13	2	15.38
ANGELINE ST S & KENT ST W		7	12	0	0.00
COLBORNE ST W & ST JOSEPH RD		6	12	1	8.33
KENT ST W & ST JOSEPH RD		5	12	1	8.33
RUSSELL ST W & VICTORIA AVE S		5	10	3	30.00
LINDSAY ST S & RUSSELL ST E		5	9	0	0.00
LINDSAY ST S & RUSSELL ST W		5	8	2	25.00
ALBERT ST S & GLENELG ST W		4	9	2	22.22
CAMBRIDGE ST N & PEEL ST		4	9	1	11.11
LINDSAY ST S & MARY ST E		4	7	2	28.57
CAMBRIDGE ST N & WELLINGTON ST		3	7	0	0.00
COLBORNE ST W & WILLIAM ST N		3	7	0	0.00
WELLINGTON ST & WILLIAM ST N		3	7	0	0.00
ADELAIDE ST S & MARY ST W		3	6	1	16.67
ELGIN ST & VICTORIA AVE N		3	6	2	33.33
ELM TREE RD & LITTLE BRITAIN RD		3	6	3	50.00
KING ST & LINDSAY ST N		3	6	2	33.33
LINDSAY ST S & MARY ST W		3	6	2	33.33
	TOTALS:	98	187	29	

Top Intersections Analysis

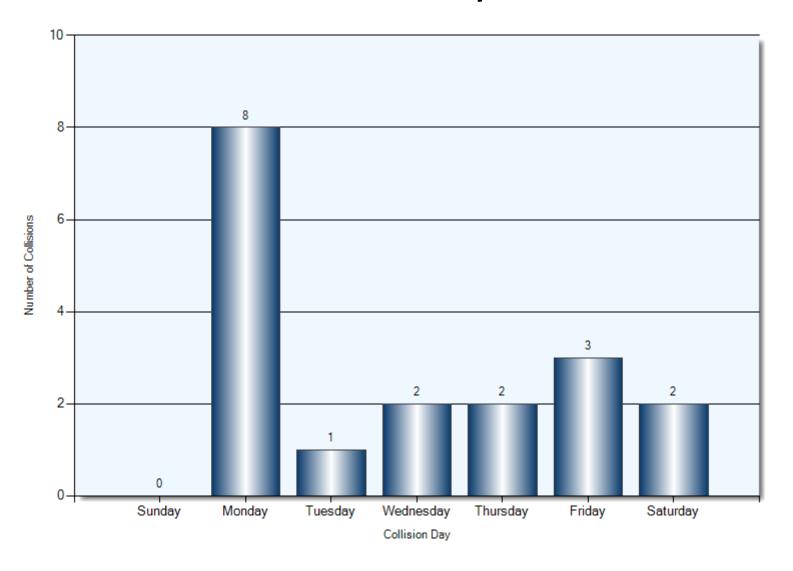
ANGELINE ST & KENT ST W
ALBERT ST & KENT ST W
COLBORNE ST W & ST JOSEPH RD

(Includes Collisions Near & At Intersection. Numbers will not be the same as on the Top Intersections Report due to this.)

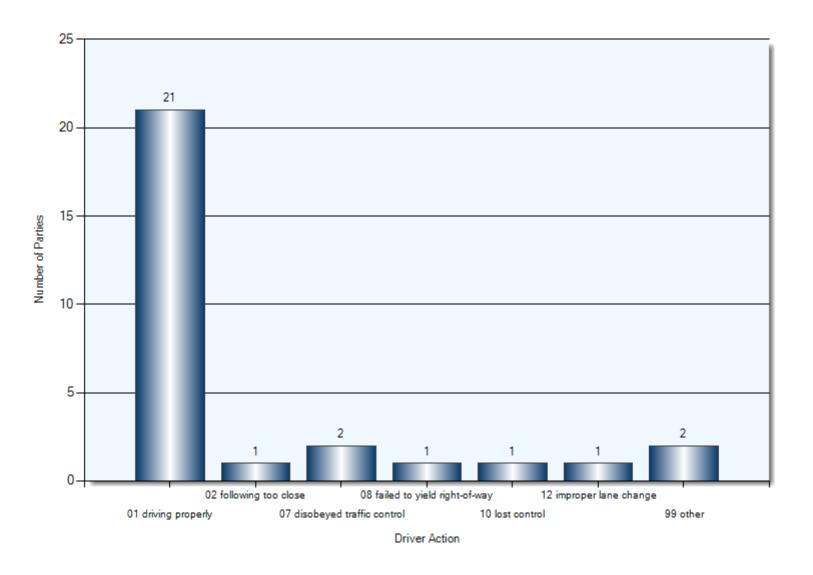
Collisions Occurring at Kent St W & Angeline St Collision Time



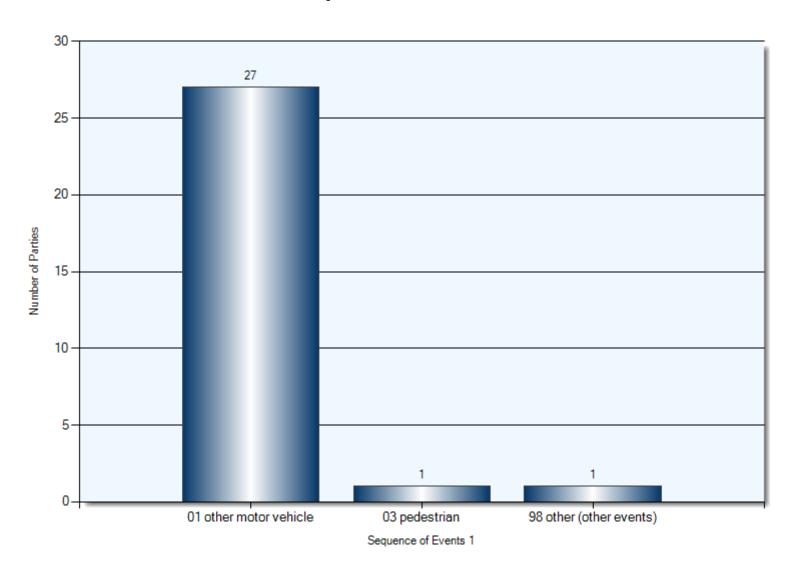
Collisions Occurring at Kent St W & Angeline St Collision Day



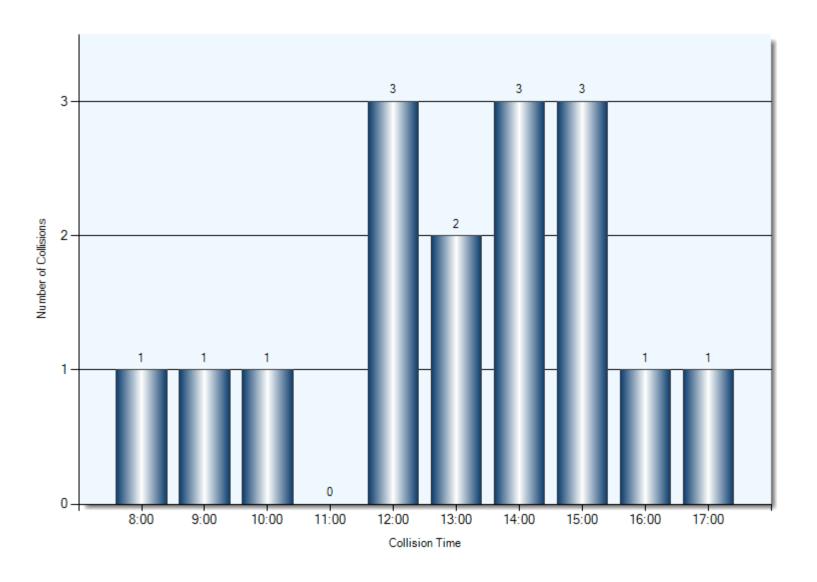
Collisions Occurring at Kent St W & Angeline St Driver Actions



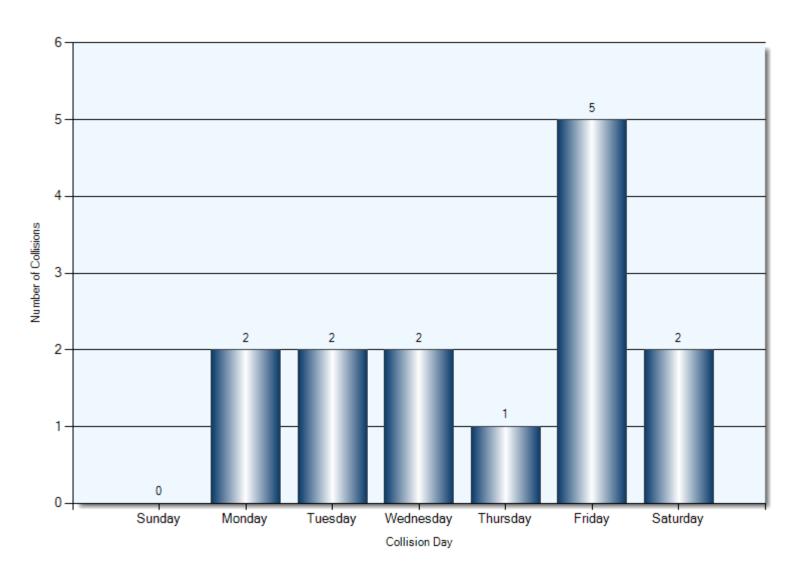
Collisions Occurring at Kent St W & Angeline St Sequence of Events



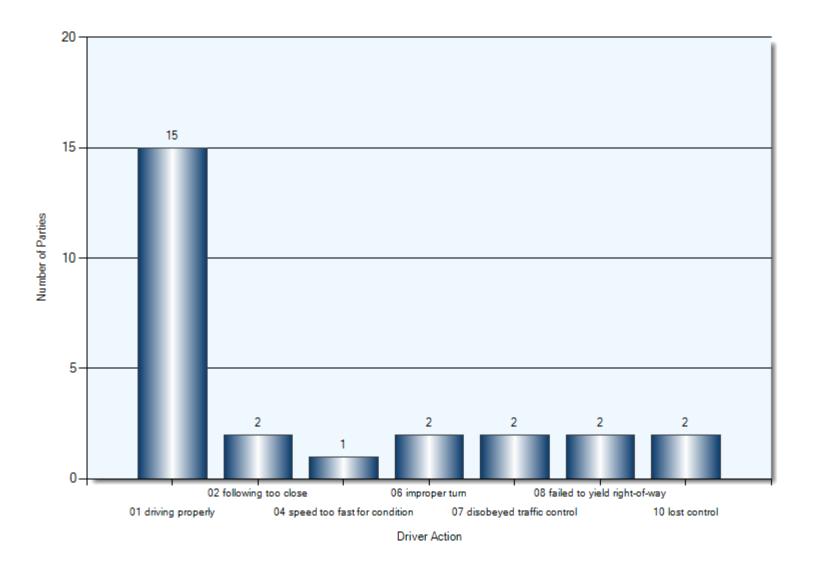
Collisions Occurring at Kent St W & Albert St Collision Time



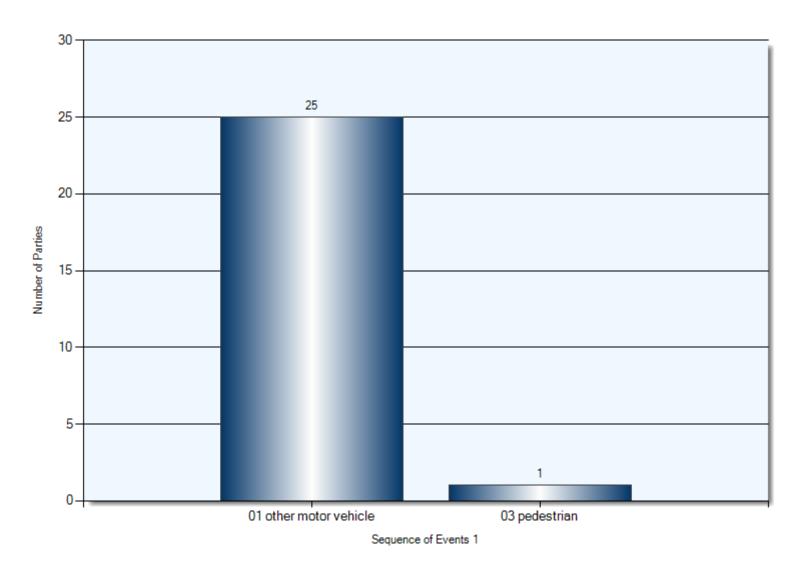
Collisions Occurring at Kent St W & Albert St Collision Day



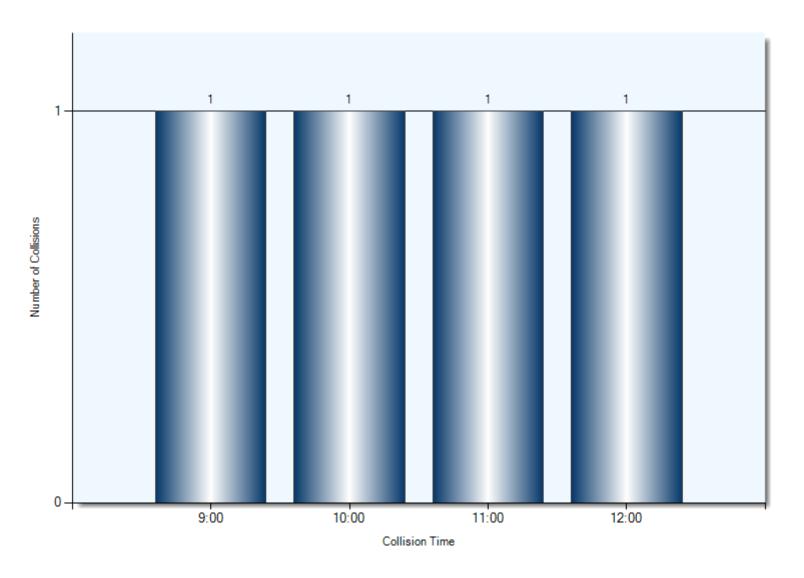
Collisions Occurring at Kent St W & Albert St Driver Actions



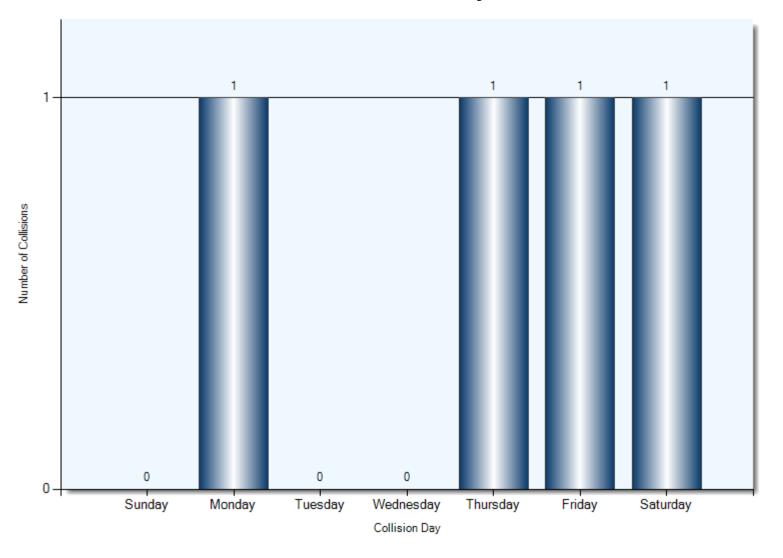
Collisions Occurring at Kent St W & Albert St Sequence of Events



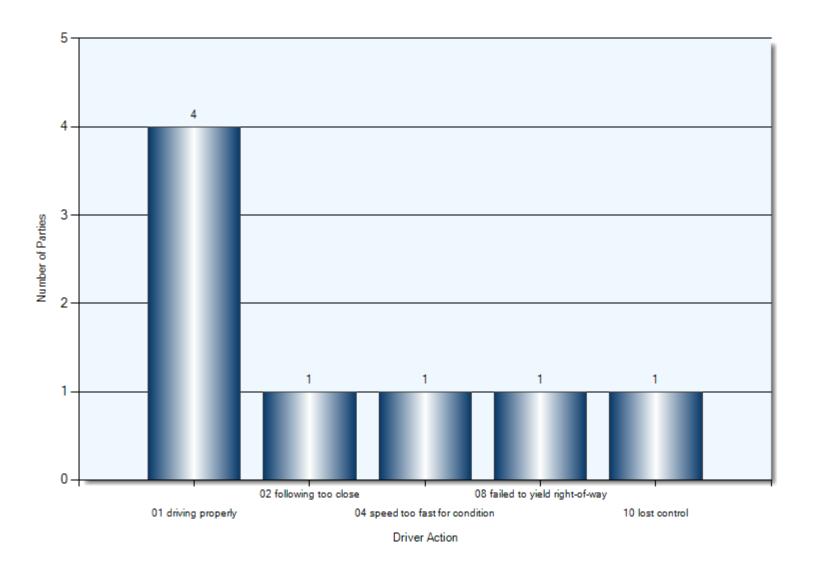
Collisions Occurring at Colborne St W & St Joseph Rd Collision Time



Collisions Occurring at Colborne St W & St Joseph Rd Collision Day



Collisions Occurring at Colborne St W & St Joseph Rd Driver Actions



Collisions Occurring at Colborne St W & St Joseph Rd Sequence of Events

