

Aylmer Police Service

Motor Vehicle Collisions Q4 January – December 2020



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2020/2019 Q4 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 Tows	58 32	43 39	15 _7	34.88% -17.95%	64.4% 35.6%	52.4% 47.6%	12.0% -12.0%
Total Vehicles	90	82	8	9.76%	100%	100%	
On Scene Parties	90	82	8	9.76%	100.0%	100.0%	0.0%
Self Reports Parties	0	0	0	0.00%	0.0%	0.0%	0.0%
Injuries	7	10	-3	-30.00%	7.2%	11.8%	-4.5%
Total Self Reported Collisions	0	0	0	0.00%	0.0%	0.0%	0.0%
Total On Scene Collisions	48	41	7	17.07%	100.0%	100.0%	0.0%
Total Collisions	48	41	7	17.07%	100.0%	100.0%	0.0%

Month	Present Year	Previous Year	Gain/Loss	% of Total Present Year	% of Total Previous Year	Gain/Loss of %		
On Scene MVAR								
Fatal Injury Non-Fatal Injury PD Only Non-Reportable Other	0 8 37 2 0	1 7 31 1 0	-1 1 6 1 0	0.0% 17.0% 78.7% 4.3% 0.0%	2.5% 17.5% 77.5% 2.5% 0.0%	-2.5% -0.5% 1.2% 1.8% 0.0%		
Total	47	40	7	100.0%	100.0%			

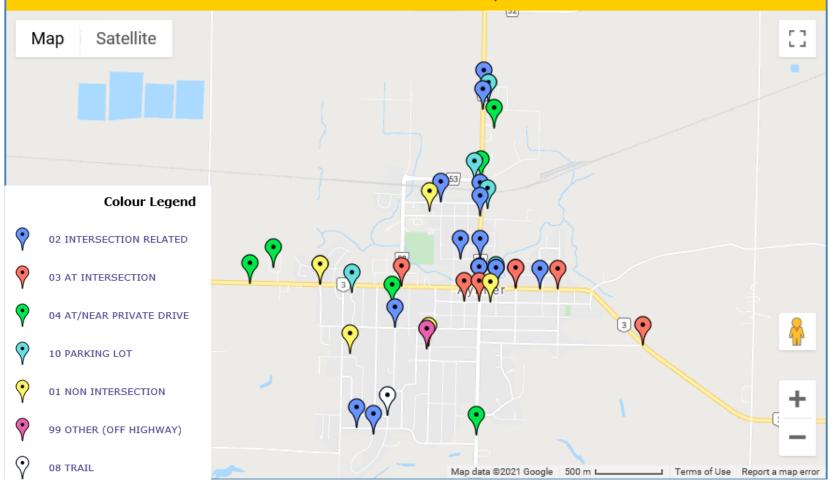
Collisions Breakdowns

Sequence of Events	Total Incidents	Total Parties
Other Motor Vehicle	22	64
Unattended Vehicle	15	15
Pedestrian	3	3
Cyclist	1	1
Skidding/Sliding	1	1
Curb	2	2
Tree/Shrub/Stump	1	1
Other Moveable Object	1	1
Other Fixed Object	1	1
N/A	1	1

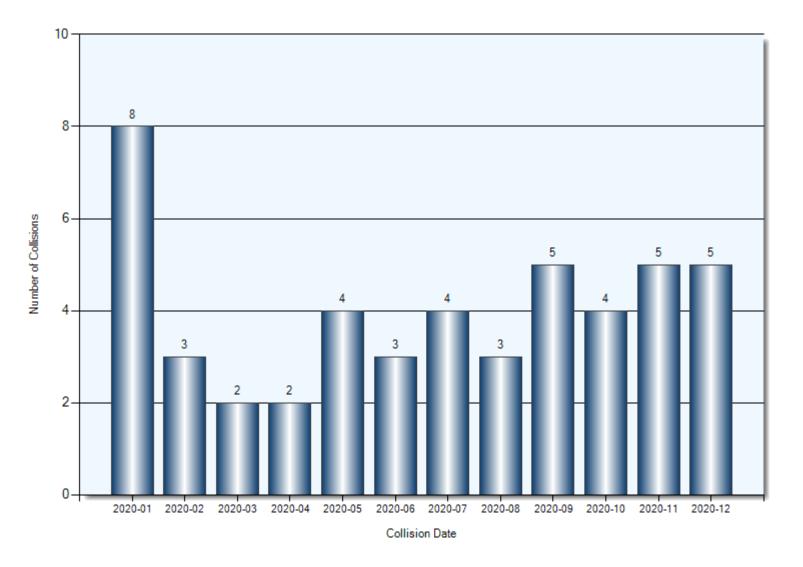
Collision Locations

Total Incidents: 48 | Total Parties: 90

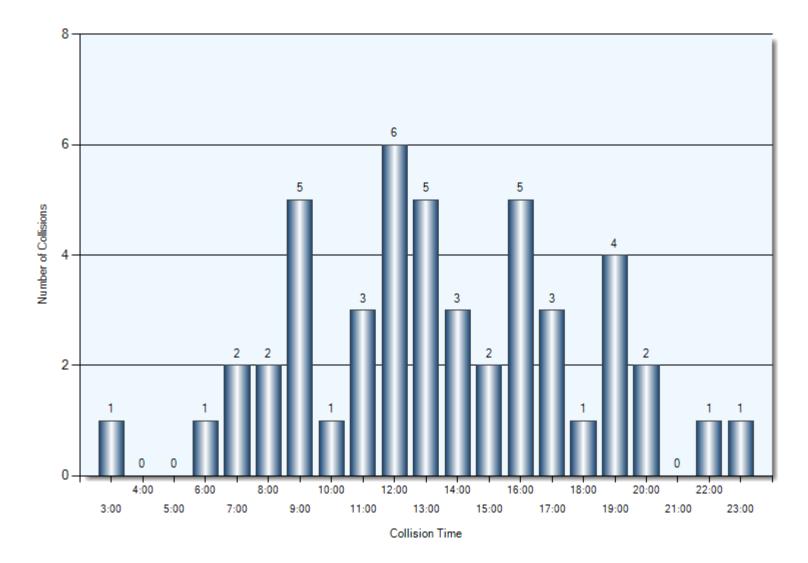
- 1 incidents are missing geographic information and could not be plotted.
- · Several incidents occur at the exact same location. Some markers may be obscured.



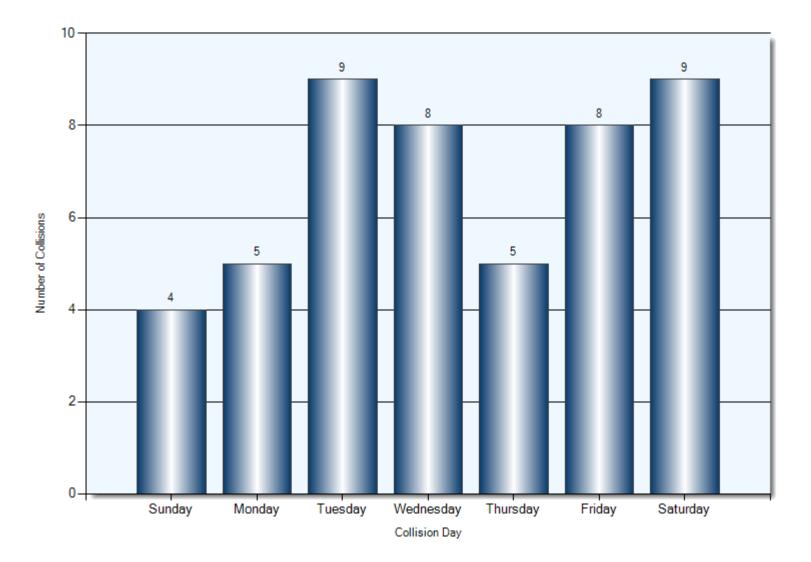
Collision Dates



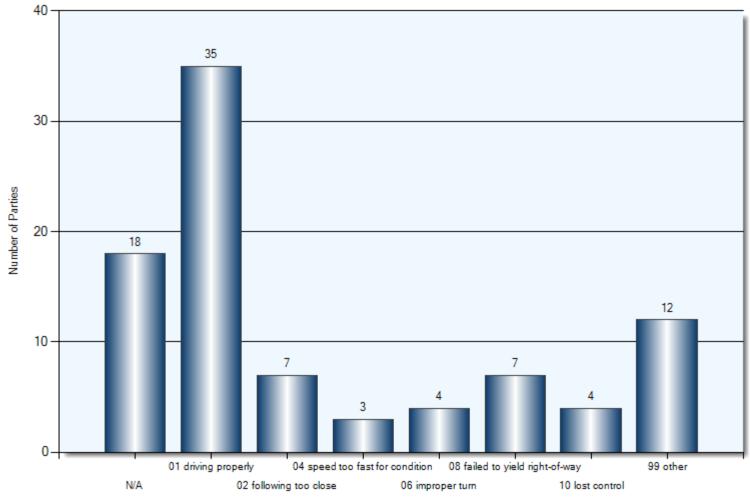
Collision Times



Collision Day

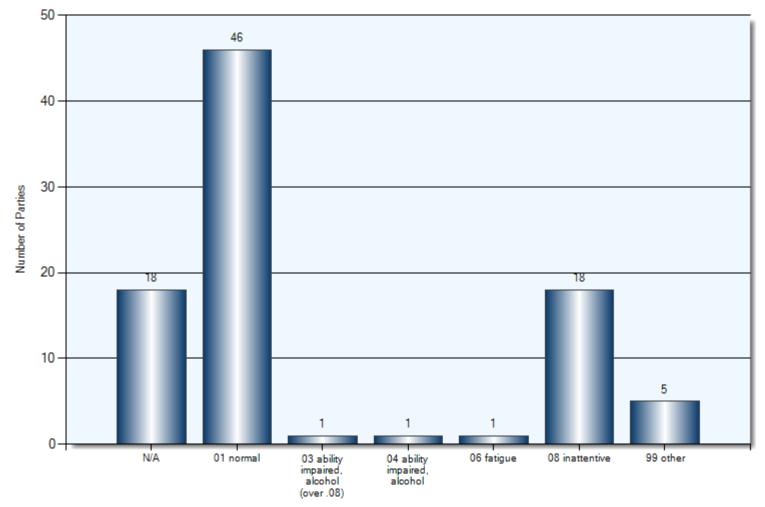


Driver Actions



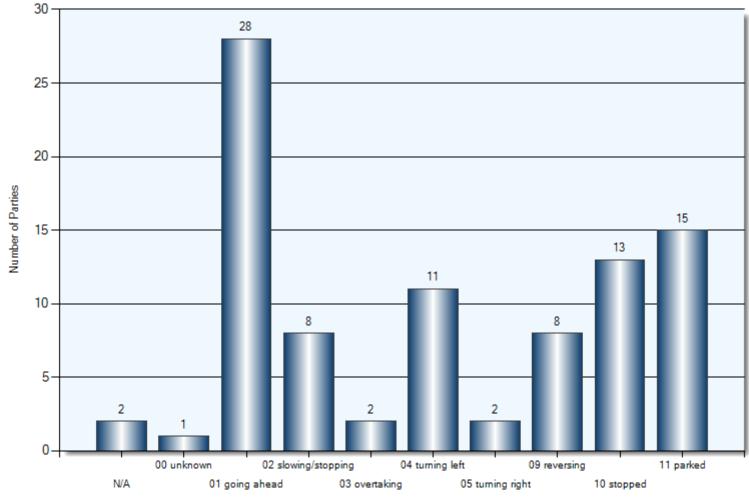
33/34 Apparent Driver Action

Driver Conditions



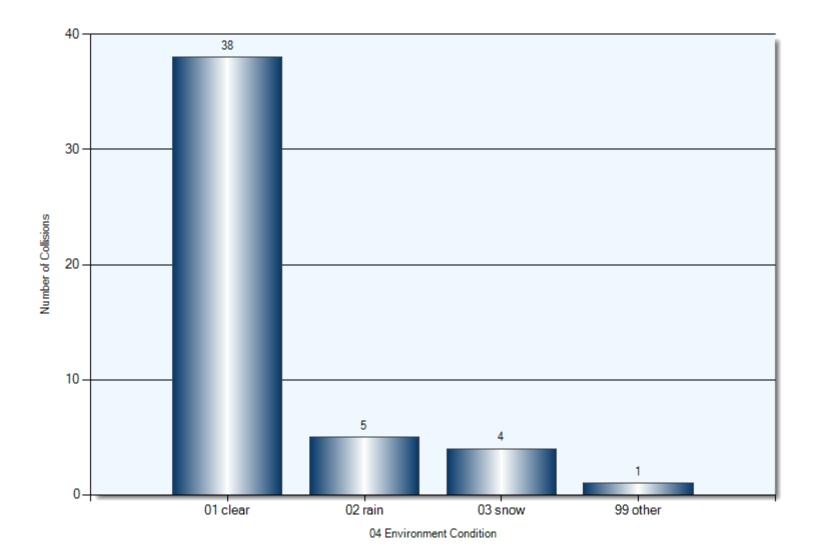
35/36 Driver Condition

Vehicle Maneuvers

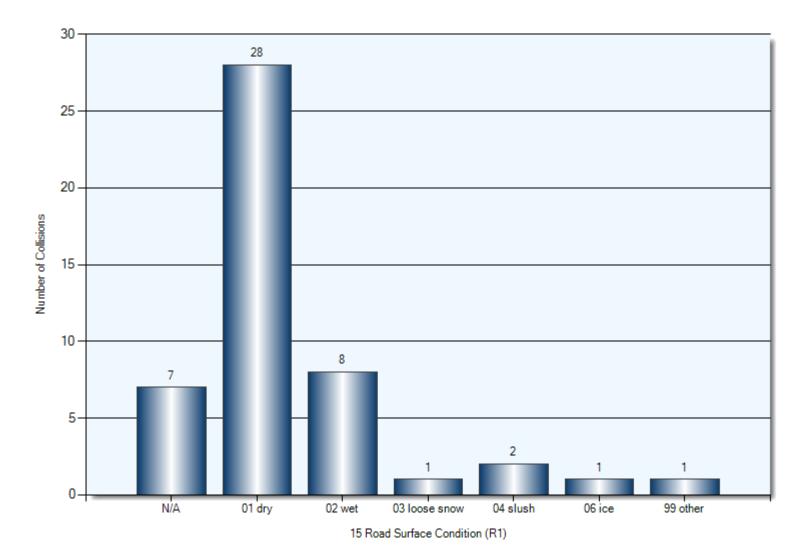


46/47 Vehicle Manoeuver

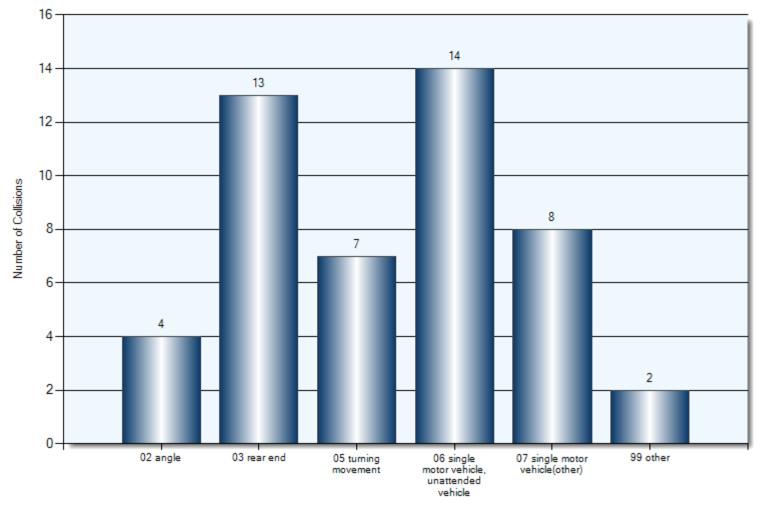
Environmental Conditions



Road Surface Conditions

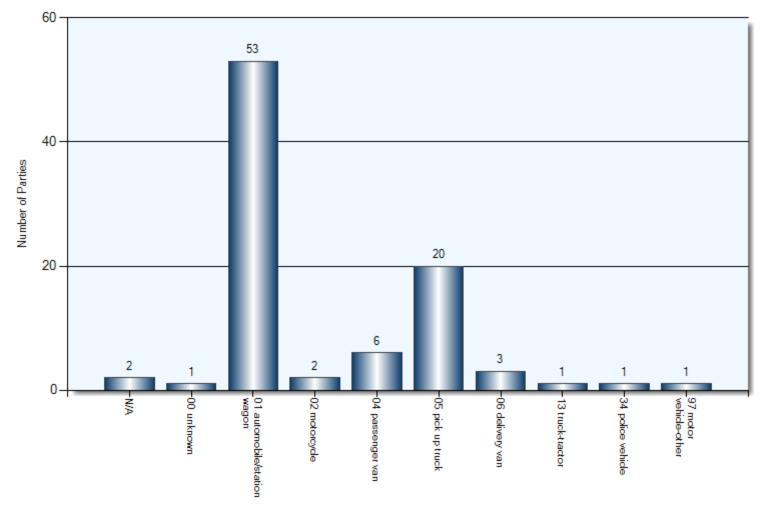


Initial Impact Type



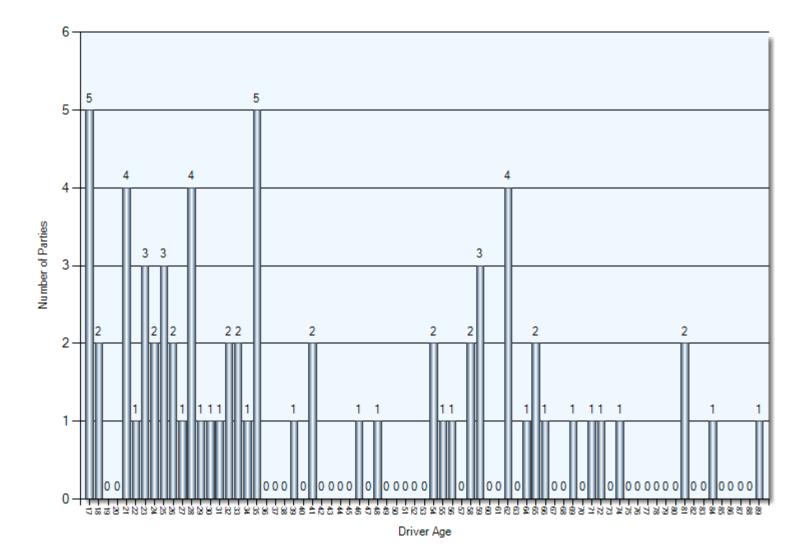
45 Initial Impact Type

Vehicle Types



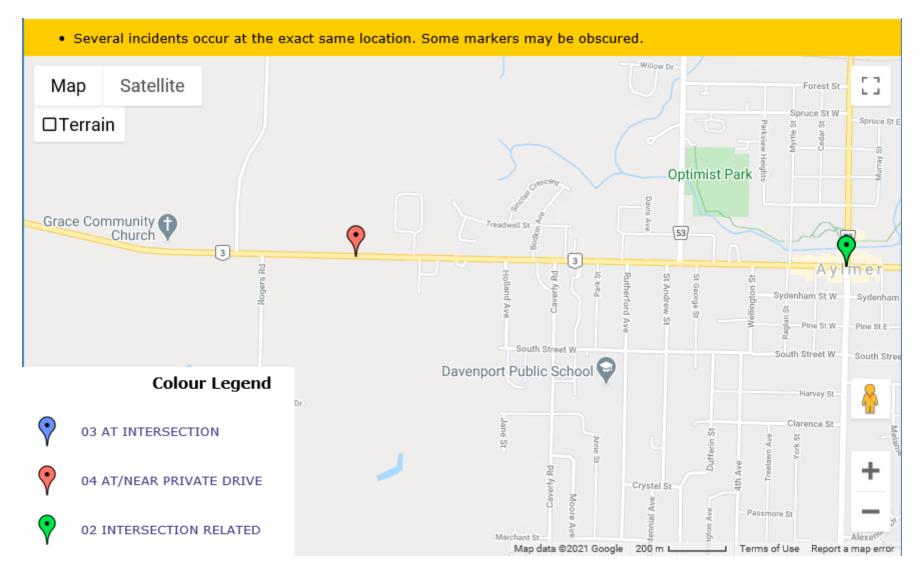
21/22 Vehicle Type

Specified Driver Age

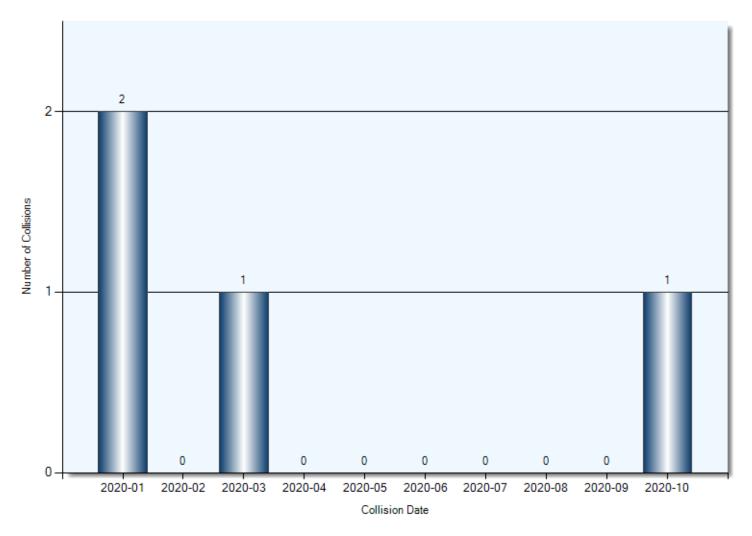


Collisions Involving Pedestrians

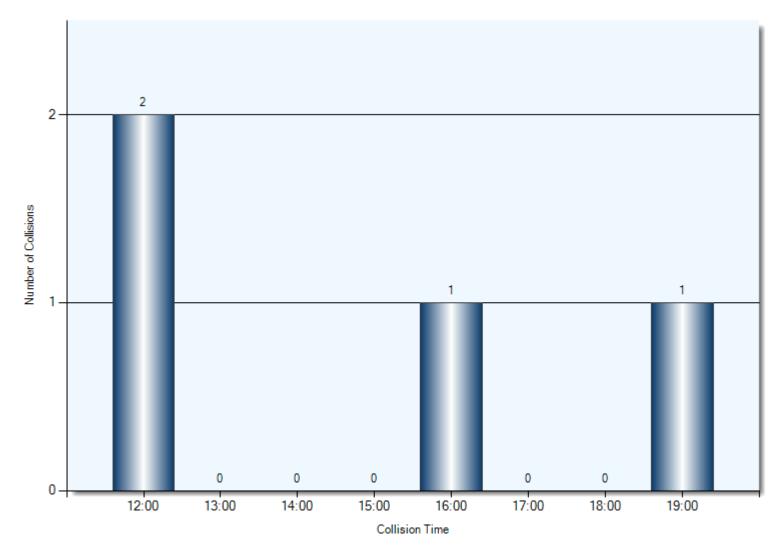
Total Incidents: 4 | Total Parties: 4



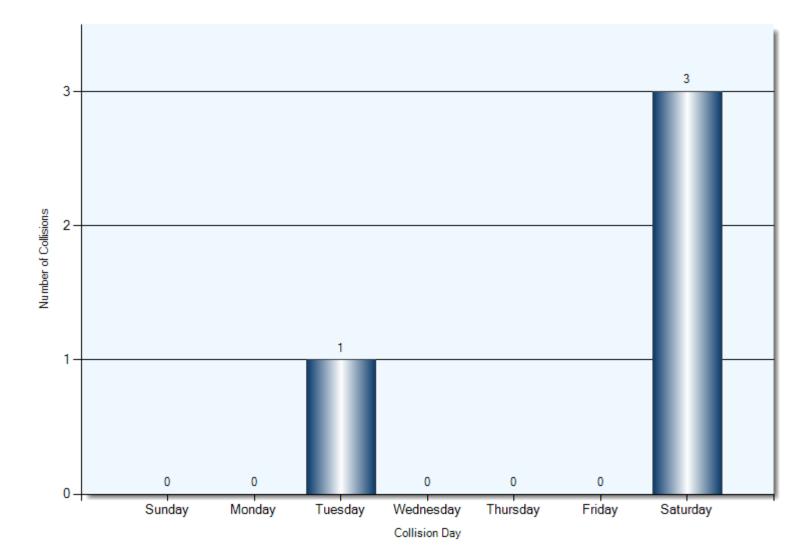
Collisions Involving Pedestrians Collision Date



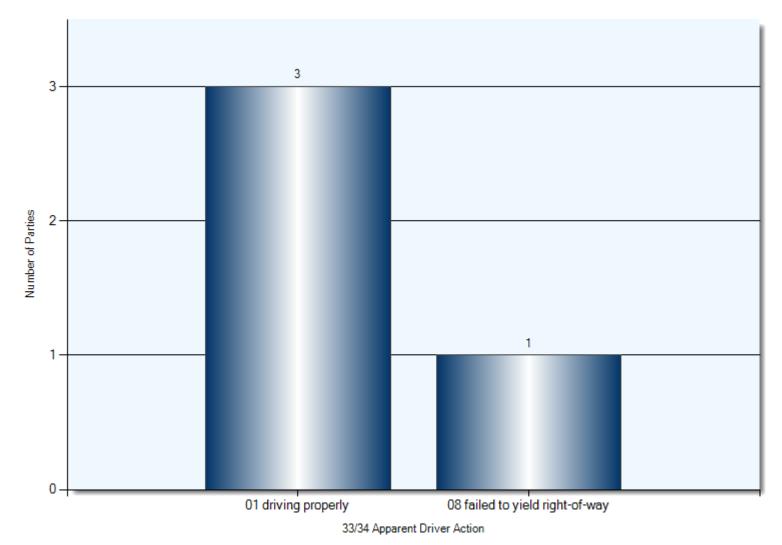
Collisions Involving Pedestrians Collision Time



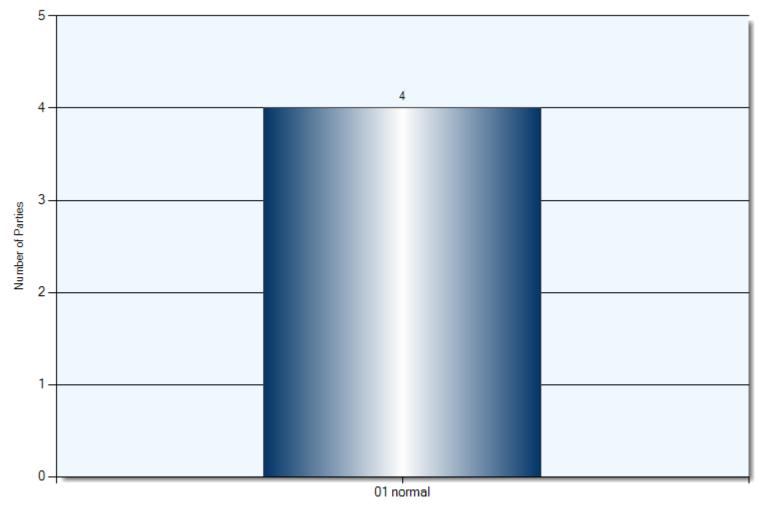
Collisions Involving Pedestrians Collision Day



Collisions Involving Pedestrians Driver Action

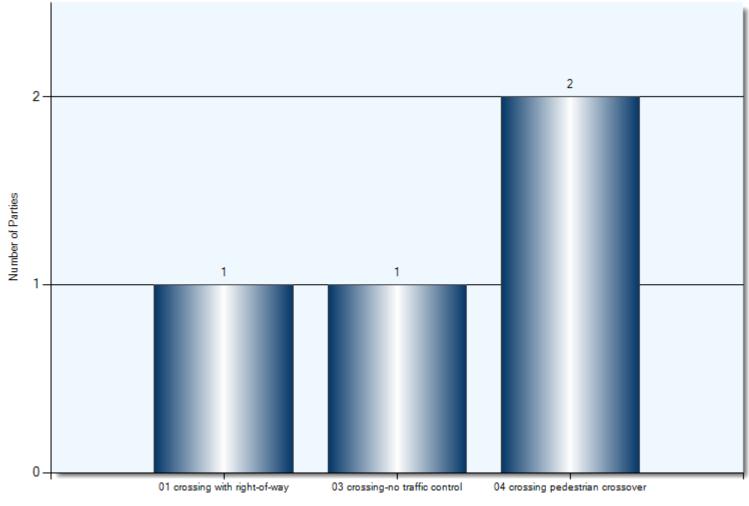


Collisions Involving Pedestrians Driver Condition



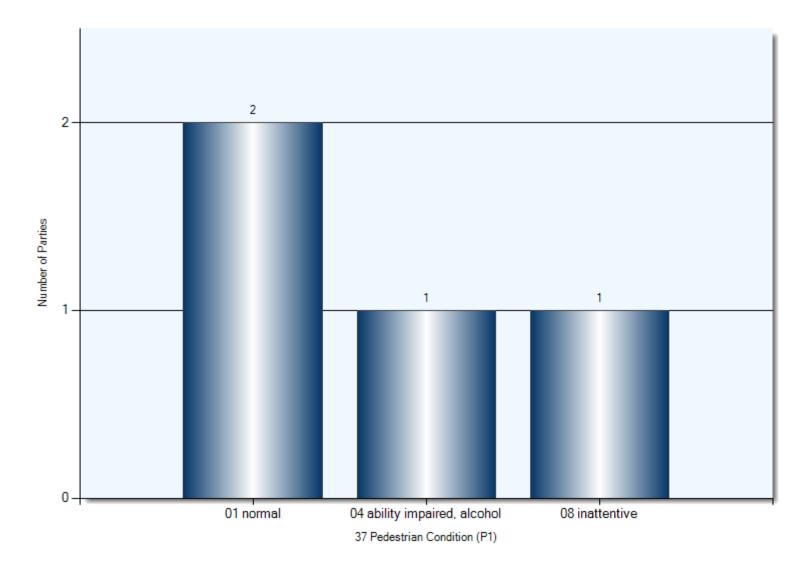
35/36 Driver Condition

Collisions Involving Pedestrians Pedestrian Action

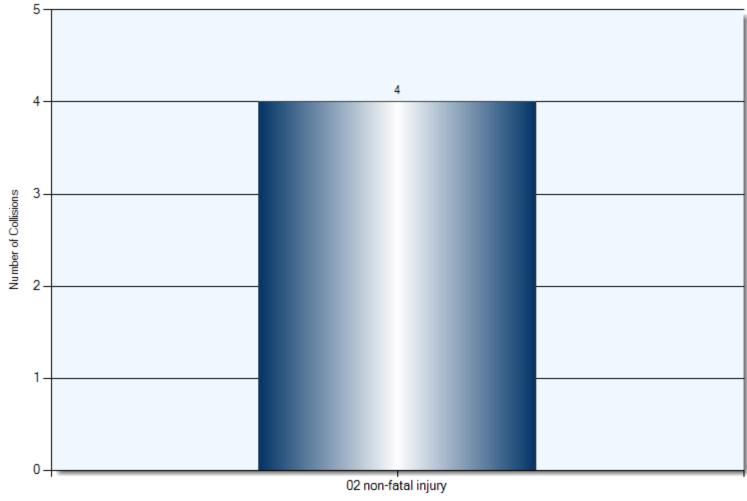


39 Pedestrian Action (P1)

Collisions Involving Pedestrians Pedestrian Condition



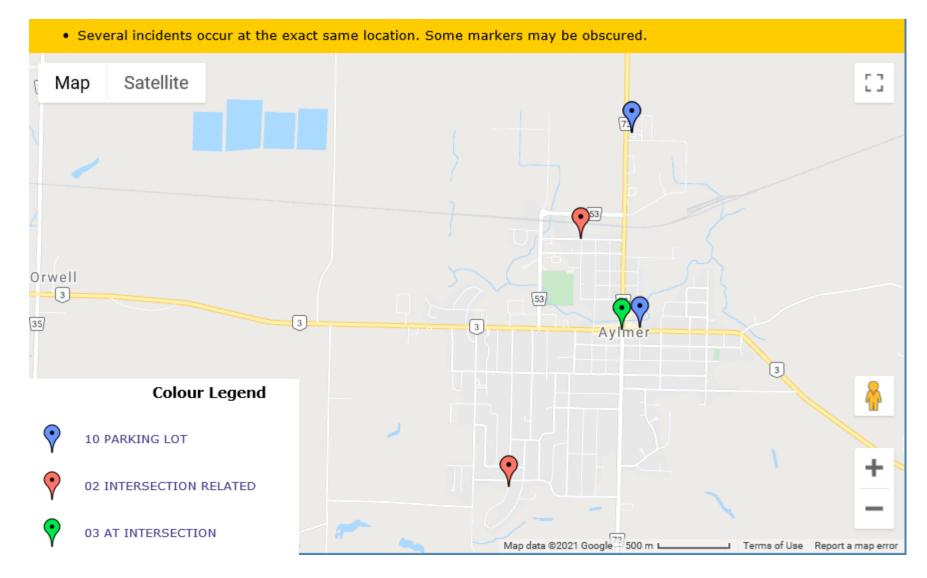
Collisions Involving Pedestrians Classification of Collision



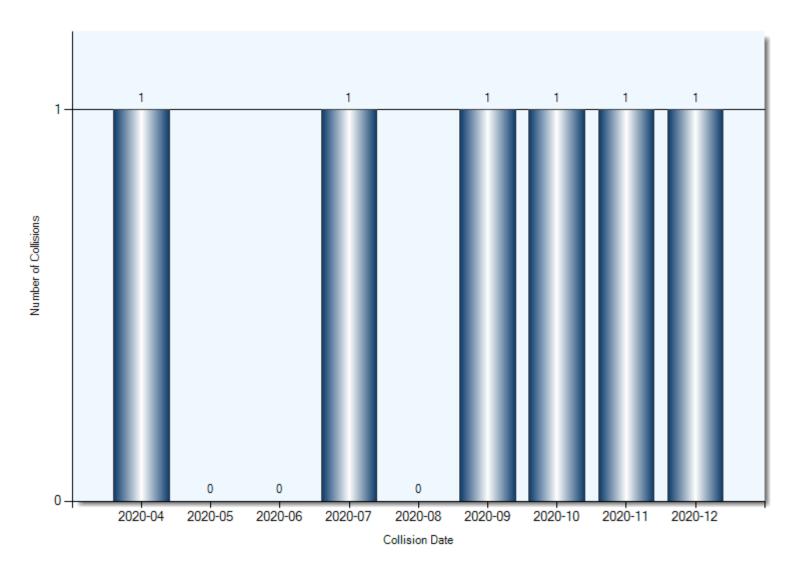
42 Classification of Collision

FTR Collisions

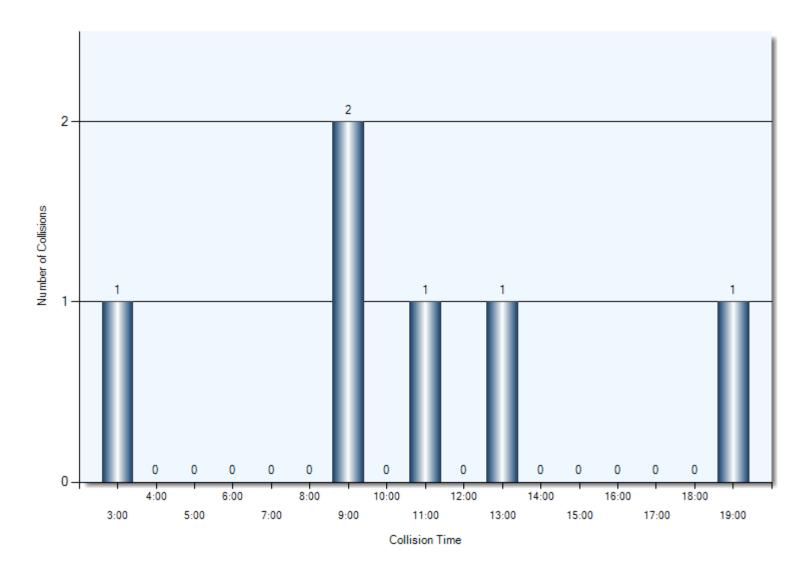
Total Incidents: 6



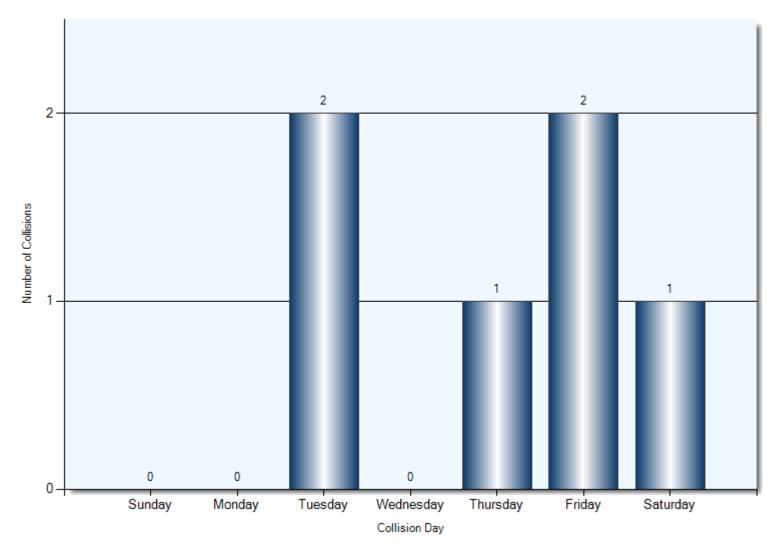
FTR Collisions Collision Date



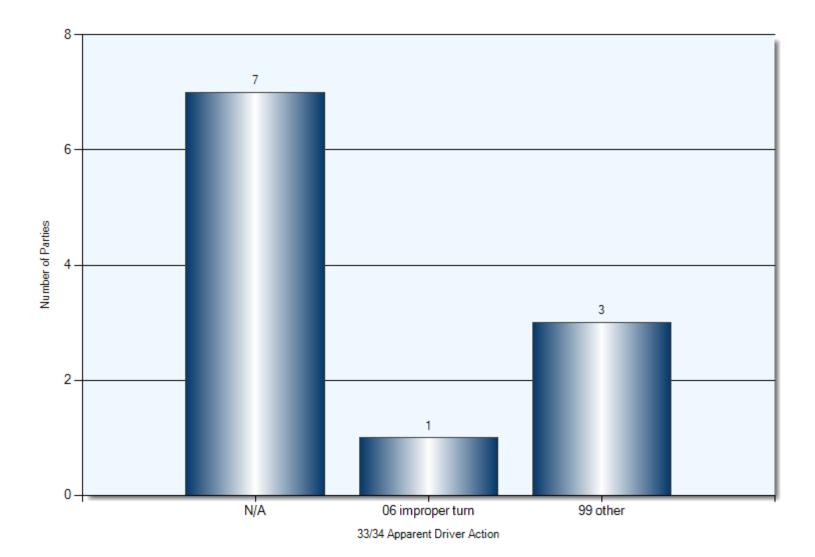
FTR Collisions Collision Time



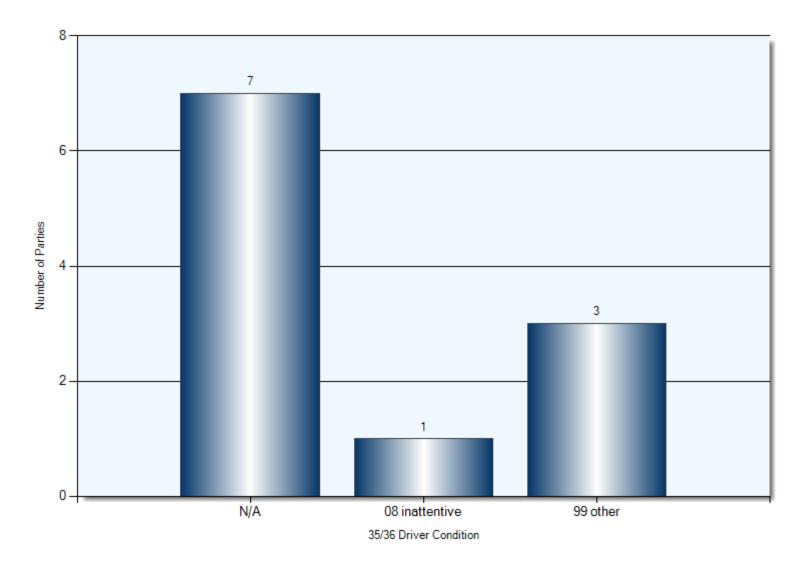
FTR Collisions Collision Day



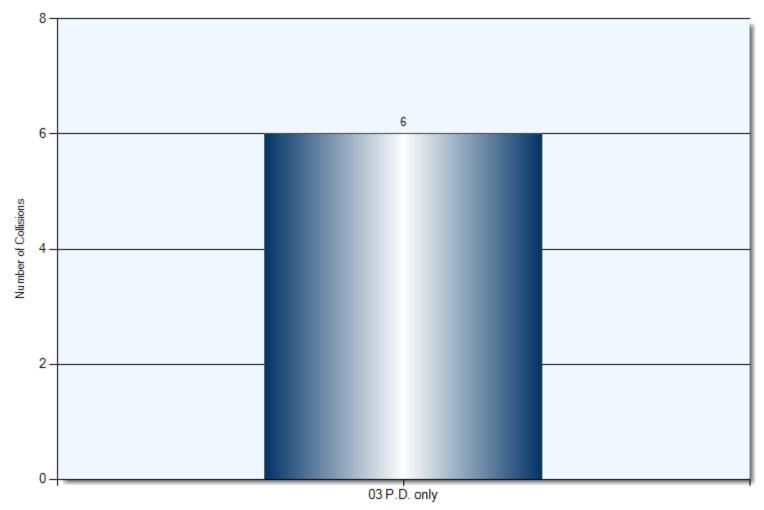
FTR Collisions Driver Action



FTR Collisions Driver Condition



FTR Collisions Classification of Collision



42 Classification of Collision

Top Intersections

Accident Location		Incidents	Parties	Injuries	% Injuries
KING ST & TALBOT ST E		3	6	0	0.00
HOLLAND AVE & TALBOT ST W		3	4	0	0.00
JOHN ST N & TALBOT ST E		3	4	0	0.00
JOHN ST N & PROGRESS DR		2	5	0	0.00
JOHN ST S & SYDENHAM ST E		2	4	0	0.00
QUEEN ST S & TALBOT ST E		2	4	0	0.00
FOREST ST & JOHN ST N		1	3	0	0.00
26 SAINT ANDREW ST & SAINT ANDREW ST		1	2	0	0.00
4TH AVE & HARVEY ST		1	2	0	0.00
531 TALBOT ST W & TALBOT ST W		1	2	0	0.00
605 JOHN ST N & JOHN ST N		1	2	1	50.00
75 SPRUCE ST W & ELM ST		1	2	1	50.00
ANNE ST & CAVERLY RD		1	2	0	0.00
BEECH ST & JOHN ST N		1	2	0	0.00
CAVERLY RD & FATH AVE		1	2	0	0.00
CENTRE ST & SYDENHAM ST W		1	2	0	0.00
CHESTNUT ST E & JOHN ST N		1	2	0	0.00
CHESTNUT ST W & MYRTLE ST		1	2	0	0.00
ELGIN ST S & TALBOT ST E		1	2	0	0.00
ELK ST & TALBOT ST E		1	2	0	0.00
	TOTALS:	29	56	2	

Top Intersections with Driver 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
KING ST & TALBOT ST E	3	6	0	0	0	0	0	0	0	0	0	2	3	0	1	0	0	0	0	3	3	0
HOLLAND AVE & TALBOT ST W	3	4	0	0	0	0	0	0	0	0	1	2	0	0	0	1	0	0	0	3	1	0
JOHN ST N & TALBOT ST E	3	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	3	1	1
JOHN ST N & PROGRESS DR	2	5	0	0	0	0	0	0	0	0	0	2	1	0	2	0	0	0	0	3	2	0
JOHN ST S & SYDENHAM ST E	2	4	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3	0	0
QUEEN ST S & TALBOT ST E	2	4	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	2	2	0
FOREST ST & JOHN ST N	1	3	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	2	1	0
26 SAINT ANDREW ST & SAINT ANDREW ST	1	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	1	0
4TH AVE & HARVEY ST	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
531 TALBOT ST W & TALBOT ST W	1	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0
605 JOHN ST N & JOHN ST N	1	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	0
75 SPRUCE ST W & ELM ST	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
ANNE ST & CAVERLY RD	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
BEECH ST & JOHN ST N	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	0
CAVERLY RD & FATH AVE	1	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	0
CENTRE ST & SYDENHAM ST W	1	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1	0
CHESTNUT ST E & JOHN ST N	1	2	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	0	0
CHESTNUT ST W & MYRTLE ST	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0
ELGIN ST S & TALBOT ST E	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
ELK ST & TALBOT ST E	1	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0
Grand Totals:	29	56	0	0	0	0	0	0	0	0	6	15	10	2	8	2	2	0	4	32	17	1