

Aylmer Police Service

Motor Vehicle Collisions Q4 January – December 2021



2021/2020 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 | 41 34 | 58 34 | -17 0 | -29.31% 0.00% | 54.7% 45.3% | 63.0% 37.0% | -8.4% 8.4% | |
| Total Vehicles | 75 | 92 | -17 | -18.48% | 100% | 100% | | |
| On Scene Parties | 75 | 92 | -17 | -18.48% | 100.0% | 100.0% | 0.0% | |
| Self Reports Parties | 0 | 0 | 0 | 0.00% | 0.0% | 0.0% | 0.0% | |
| Injuries | 3 | 7 | -4 | -57.14% | 3.4% | 7.1% | -3.6% | |
| Total Self Reported Collisions | 0 | 0 | 0 | 0.00% | 0.0% | 0.0% | 0.0% | |
| Total On Scene Collisions | 38 | 49 | -11 | -22.45% | 100.0% | 100.0% | 0.0% | |
| Total Collisions | 38 | 49 | -11 | -22.45% | 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 7 30 1 0 | 0 8 37 3 0 | 0 -1 -7 -2 0 | 0.0% 18.4% 78.9% 2.6% 0.0% | 0.0% 16.7% 77.1% 6.3% 0.0% | 0.0% 1.8% 1.9% -3.6% 0.0% | | |
| Total | 38 | 48 | -10 | 100.0% | 100.0% | | | |

Collisions Breakdowns

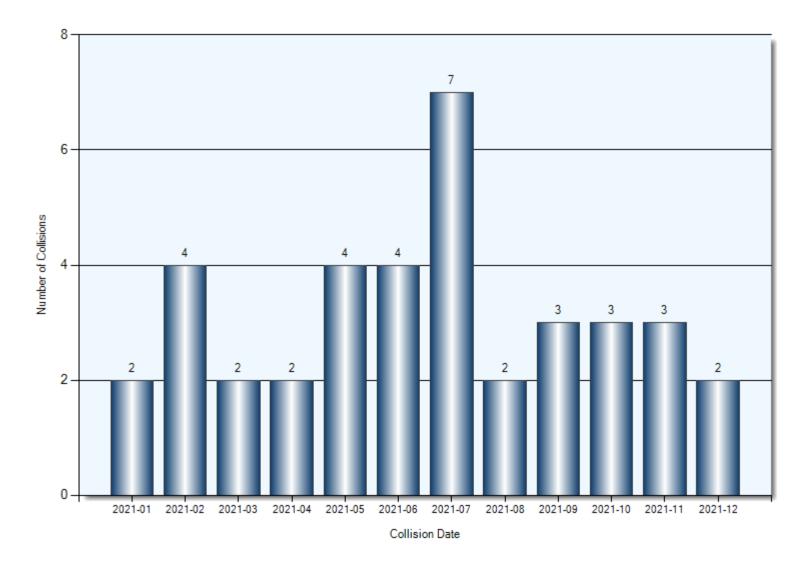
| Sequence of Events | Total Incidents | Total Parties |
|---------------------------|-----------------|---------------|
| Other Motor Vehicle | 21 | 58 |
| Unattended Vehicle | 10 | 10 |
| Pedestrian | 1 | 1 |
| Animal (Domestic) | 1 | 1 |
| Pole (Sign/Parking Meter) | 1 | 1 |
| Fence/Noise Barrier | 1 | 1 |
| Curb | 1 | 1 |
| Other (Other Events) | 1 | 1 |
| N/A | 1 | 1 |

Collision Locations

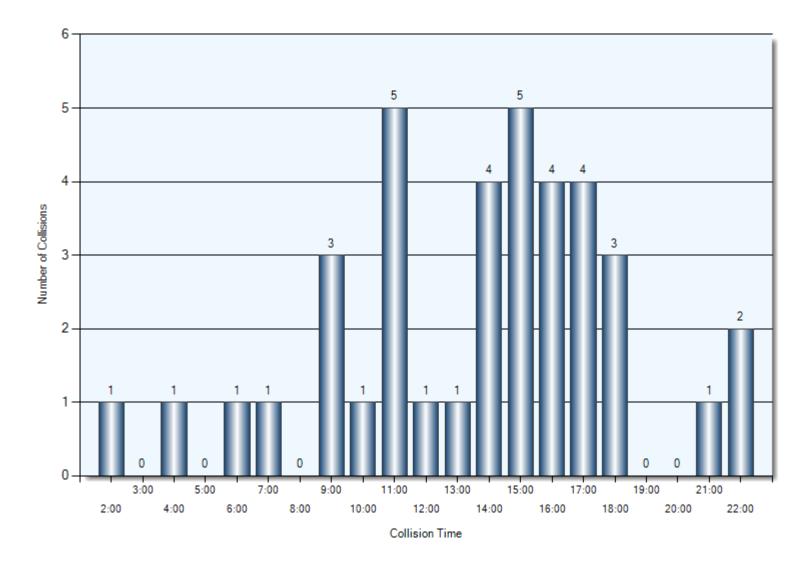
Total Incidents: 38 | Total Parties: 75

• 1 incidents are missing geographic information and could not be plotted. · Several incidents occur at the exact same location. Some markers may be obscured. Wildlife Management Kingsmill **г** п Satellite Map Area ц Ц Glencolin Line Glencolin 32 40 East Elgin Sportsmen's 53 Orwell Colour Legend 3 03 AT INTERSECTION Summers 3 02 INTERSECTION RELATED Tal Corners 40 01 NON INTERSECTION 73 04 AT/NEAR PRIVATE DRIVE ÷ 10 PARKING LOT Keyboard shortcuts Map data ©2022 Google 1 km L_____ Terms of Use Report a map error 99 OTHER (OFF HIGHWAY)

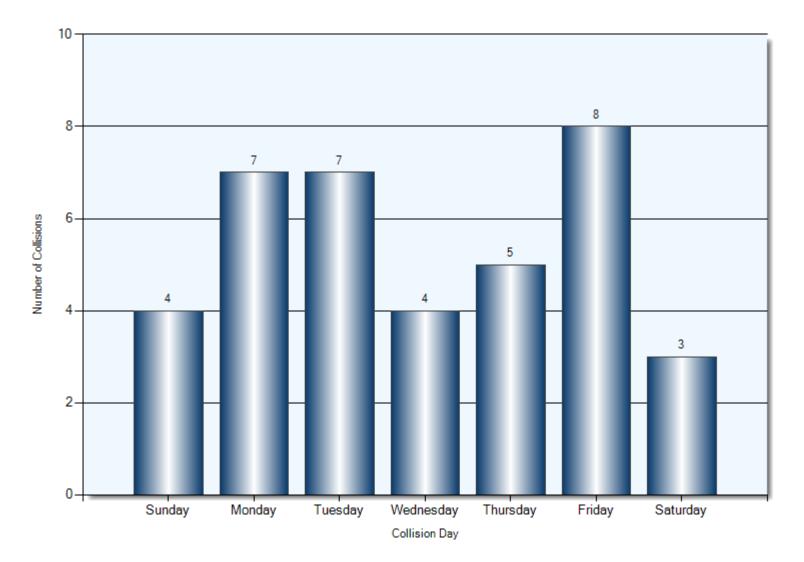
Collision Dates



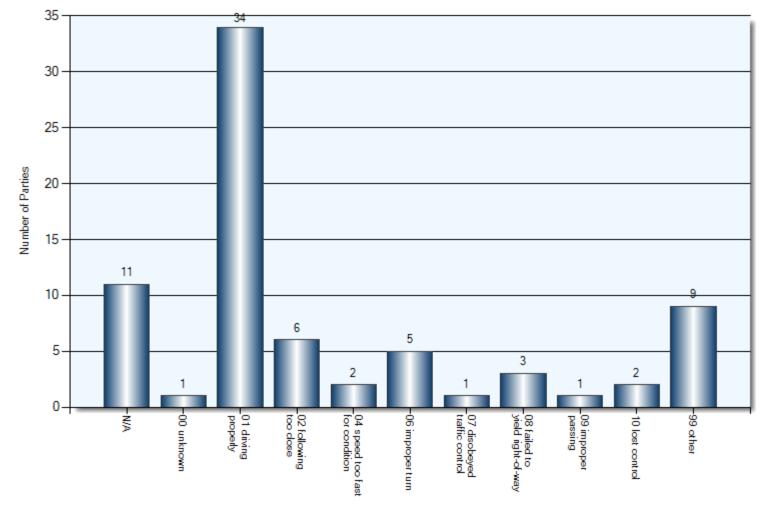
Collision Times



Collision Day

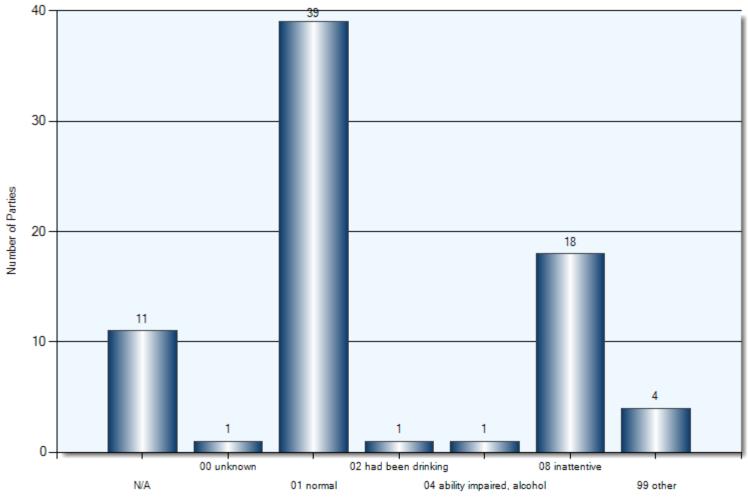


Driver Actions



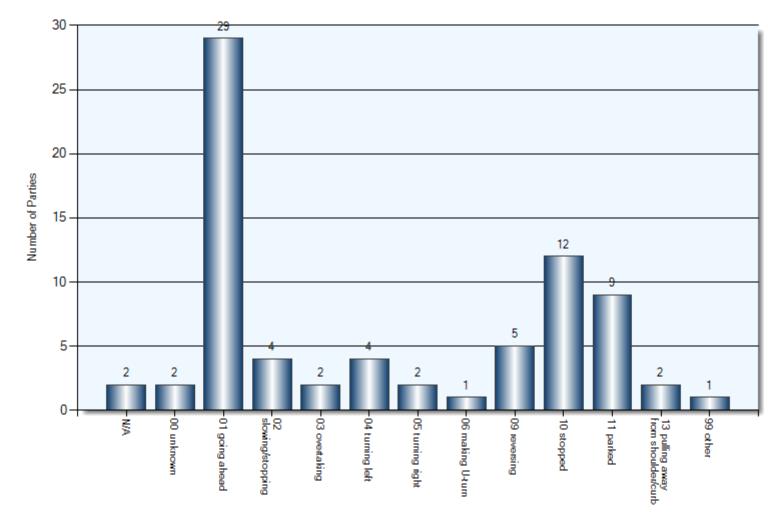
33/34 Apparent Driver Action

Driver Conditions



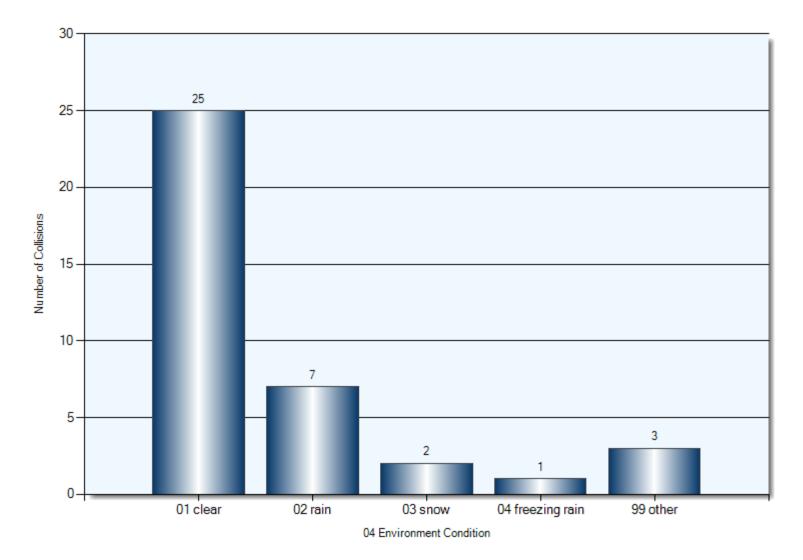
35/36 Driver Condition

Vehicle Maneuvers

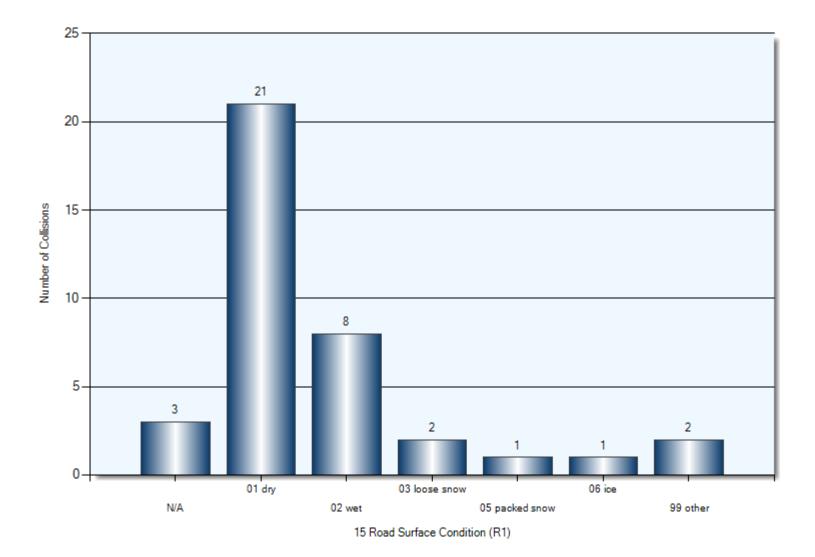


46/47 Vehicle Manoeuver

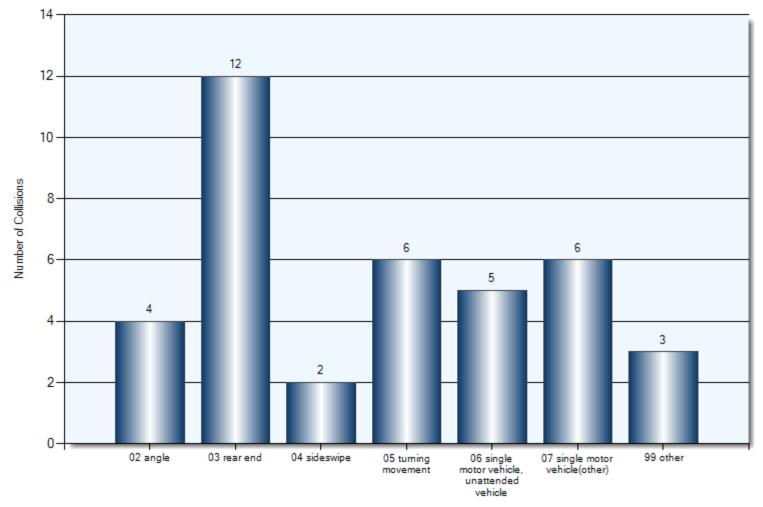
Environmental Conditions



Road Surface Conditions

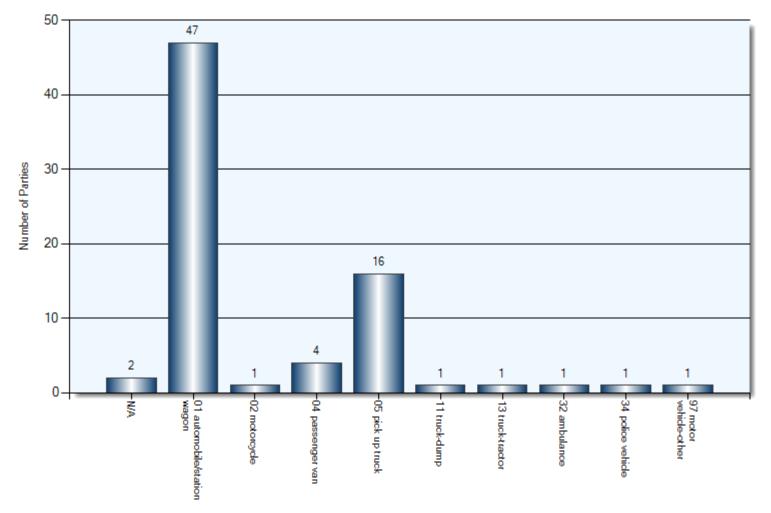


Initial Impact Type



45 Initial Impact Type

Vehicle Types



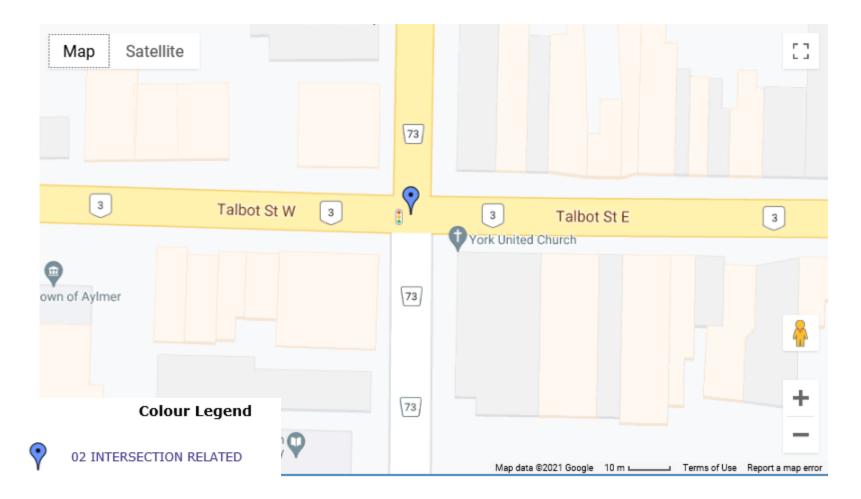
21/22 Vehicle Type

Specified Driver Age

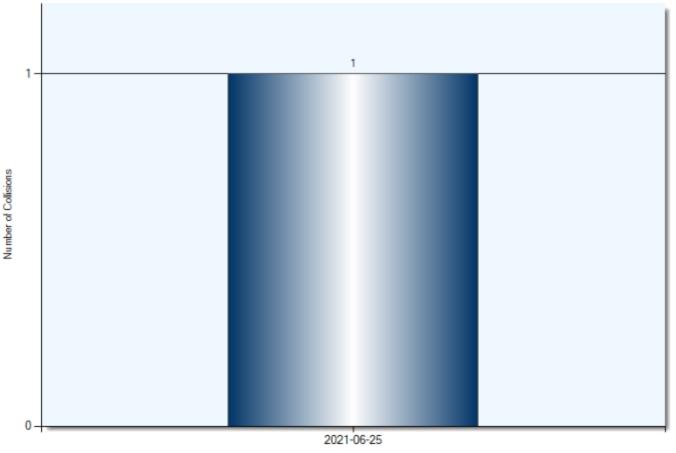


Collisions Involving Pedestrians

Total Incidents: 1 | Total Parties: 1

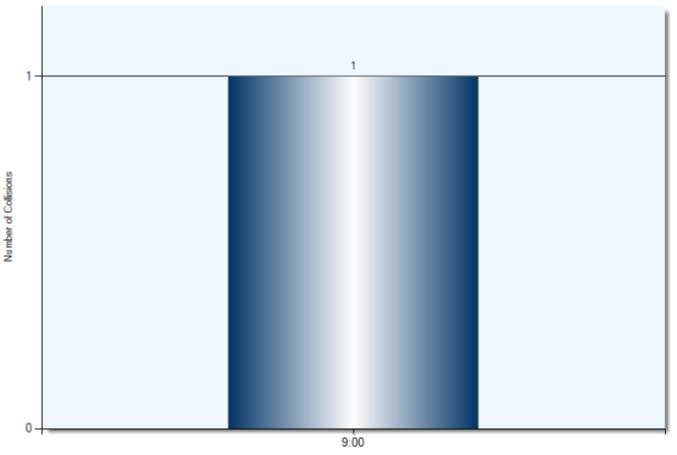


Collisions Involving Pedestrians Collision Date



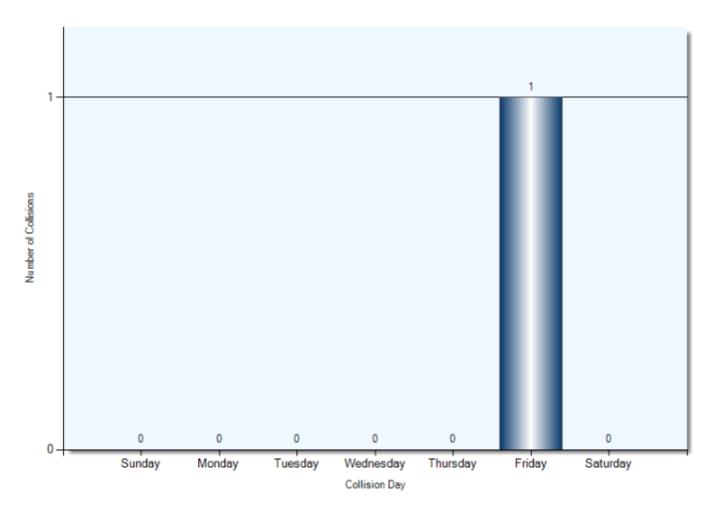
Collision Date

Collisions Involving Pedestrians Collision Time

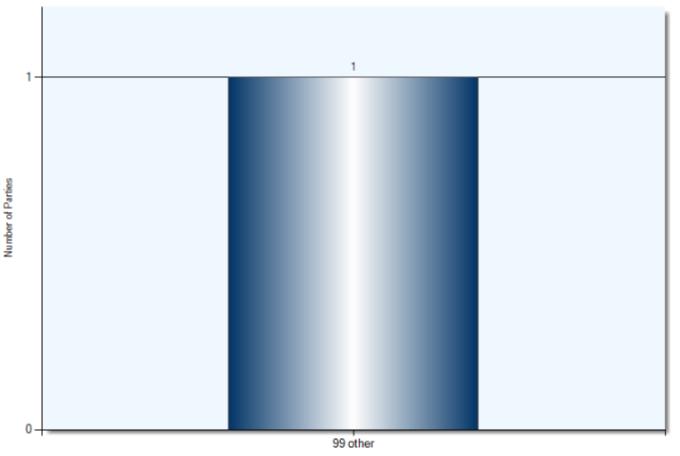


Collision Time

Collisions Involving Pedestrians Collision Day

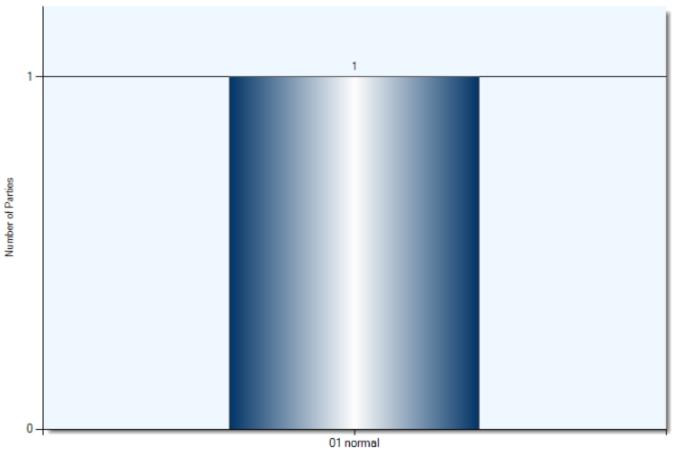


Collisions Involving Pedestrians Driver Action



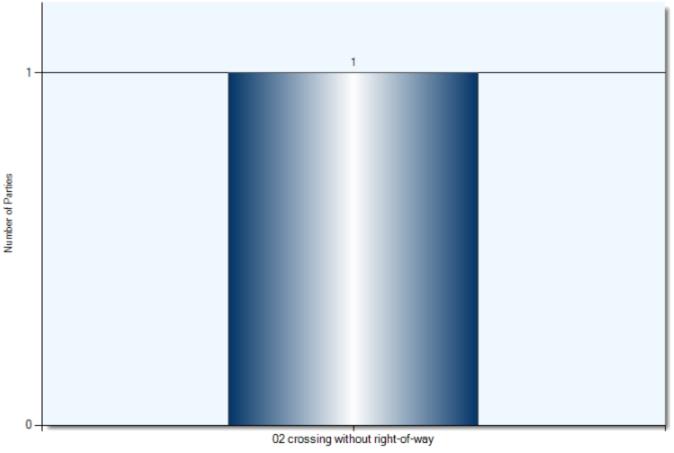
33/34 Apparent Driver Action

Collisions Involving Pedestrians Driver Condition



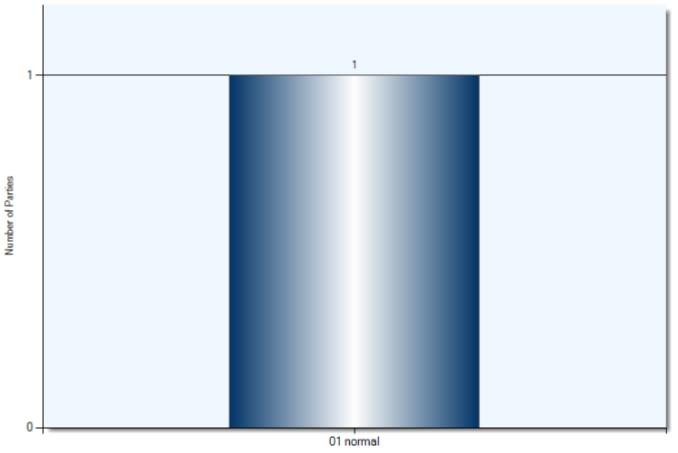
35/36 Driver Condition

Collisions Involving Pedestrians Pedestrian Action



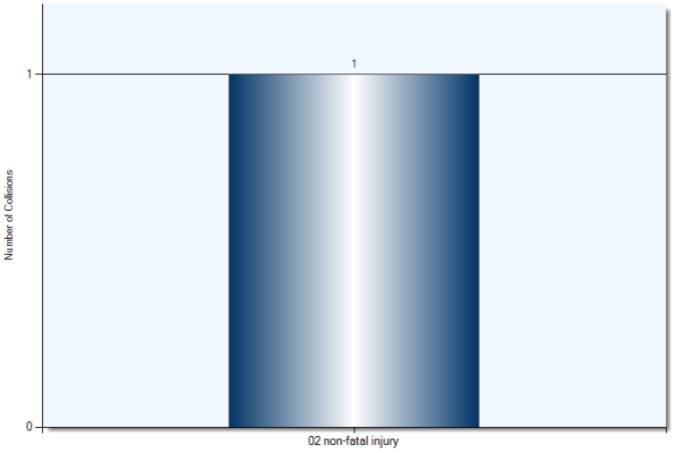
39 Pedestrian Action (P1)

Collisions Involving Pedestrians Pedestrian Condition



37 Pedestrian Condition (P1)

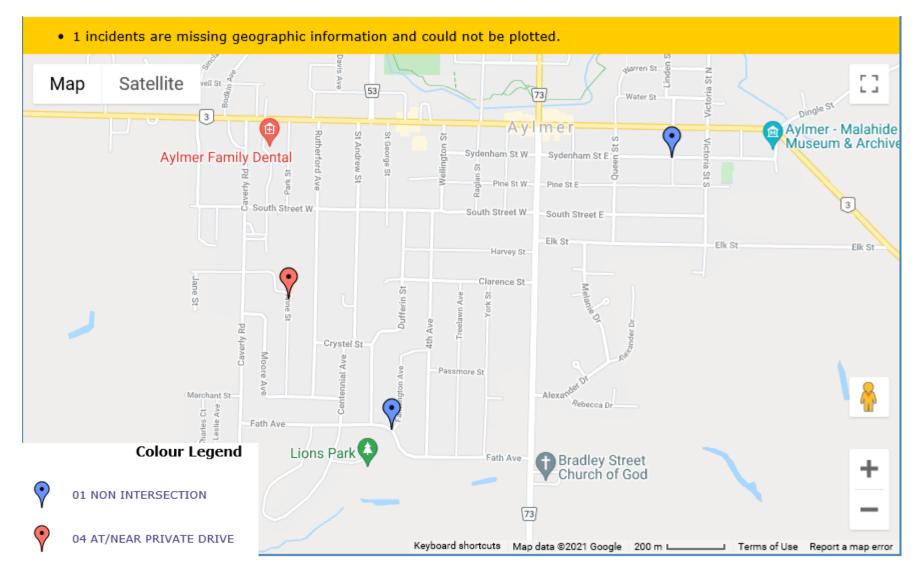
Collisions Involving Pedestrians Classification of Collision



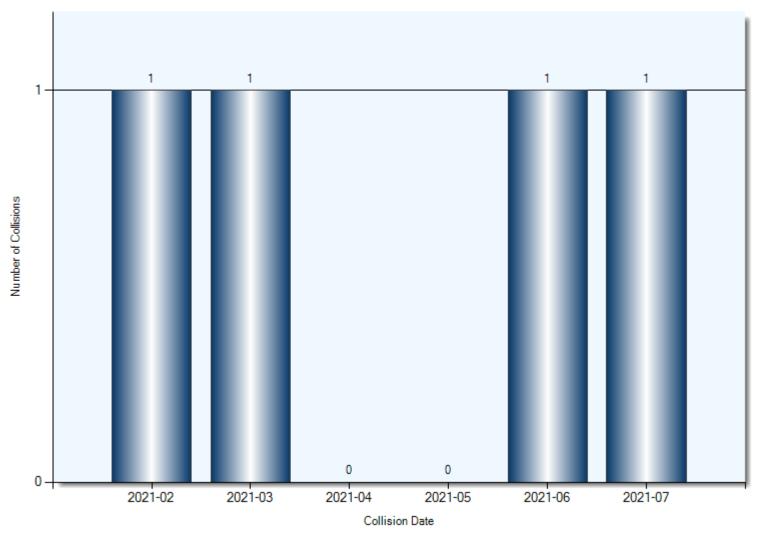
42 Classification of Collision

FTR Collisions

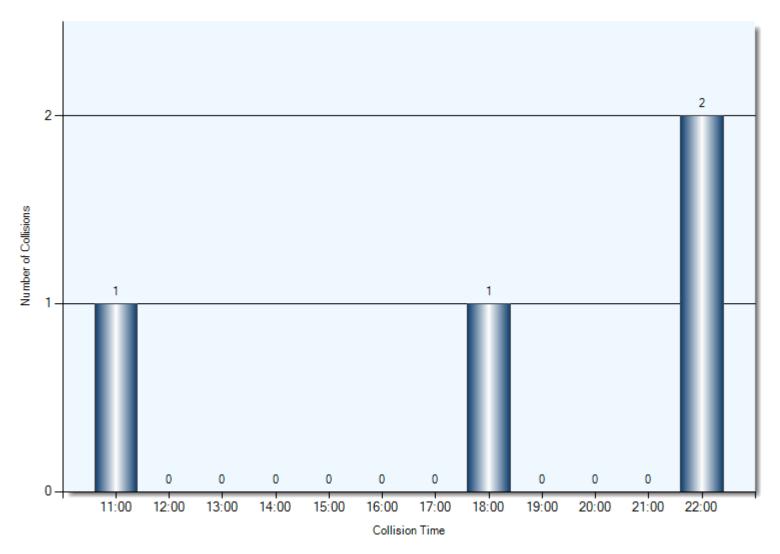
Total Incidents: 4



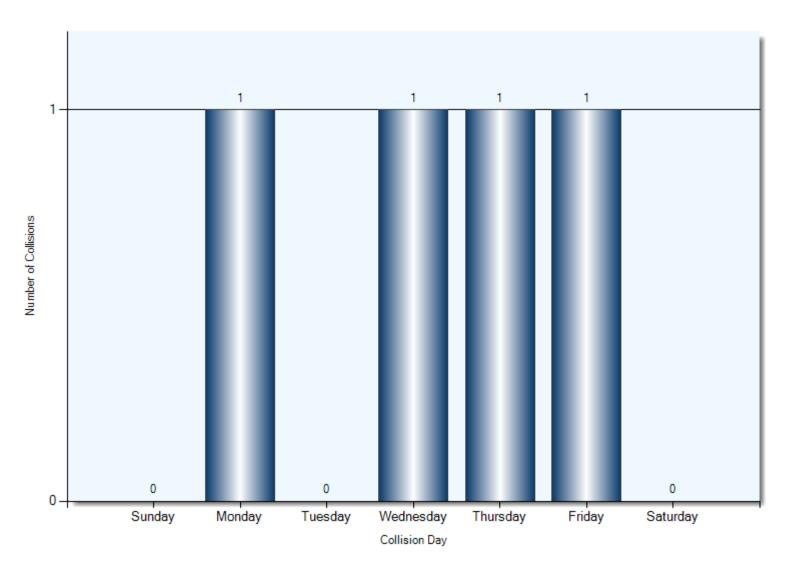
FTR Collisions Collision Date



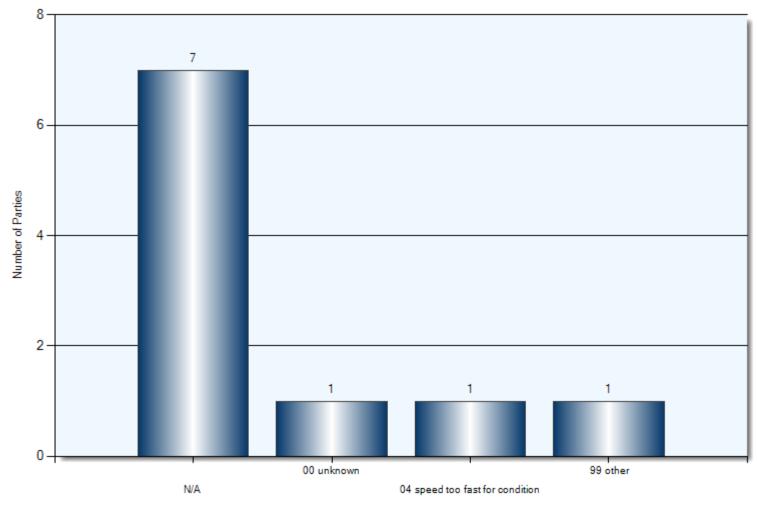
FTR Collisions Collision Time



FTR Collisions Collision Day

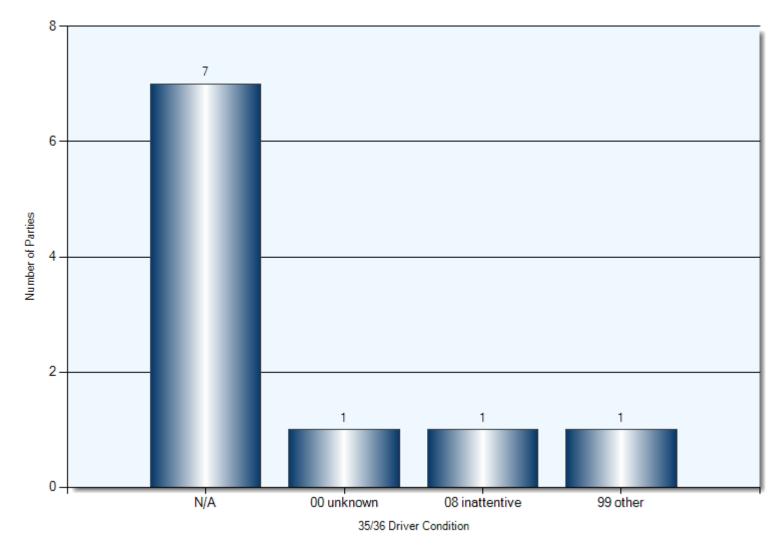


FTR Collisions Driver Action

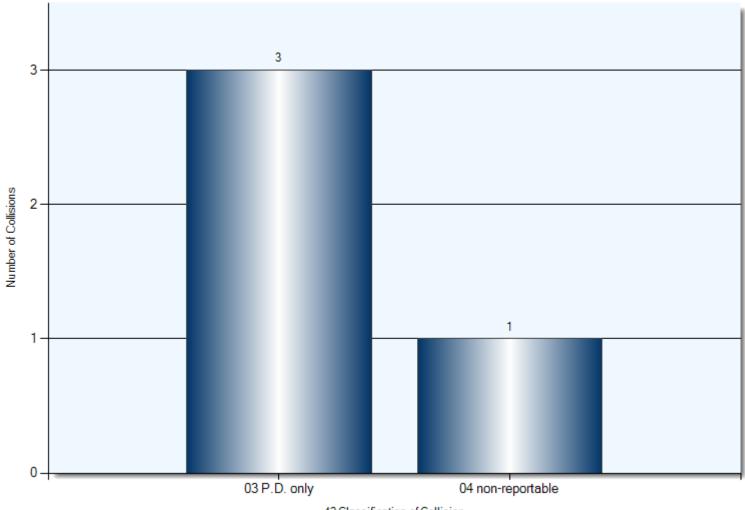


33/34 Apparent Driver Action

FTR Collisions Driver Condition



FTR Collisions Classification of Collision



42 Classification of Collision

Top Intersections

| Accident Location | | Incidents | Parties | Injuries | % Injuries |
|-------------------------------|---------|-----------|---------|----------|------------|
| JOHN ST N & TALBOT ST E | | 3 | 5 | 0 | 0.00 |
| CAVERLY RD & TALBOT ST W | | 2 | 4 | 0 | 0.00 |
| JOHN ST N & PROGRESS DR | | 2 | 4 | 0 | 0.00 |
| JOHN ST S & SYDENHAM ST W | | 2 | 4 | 0 | 0.00 |
| CENTRE ST & SYDENHAM ST W | | 2 | 3 | 0 | 0.00 |
| ANNE ST & ANNE ST | | 1 | 4 | 0 | 0.00 |
| 521 TALBOT ST & TALBOT ST | | 1 | 3 | 0 | 0.00 |
| BEECH ST & JOHN ST N | | 1 | 3 | 0 | 0.00 |
| 300 TALBOT ST W & TALBOT ST W | | 1 | 2 | 0 | 0.00 |
| 4TH AVE & FATH AVE | | 1 | 2 | 0 | 0.00 |
| 605 JOHN ST N & JOHN ST N | | 1 | 2 | 0 | 0.00 |
| CEDAR ST & CHESTNUT ST W | | 1 | 2 | 0 | 0.00 |
| ELGIN ST S & SYDENHAM ST E | | 1 | 2 | 0 | 0.00 |
| ELK ST & TALBOT ST E | | 1 | 2 | 0 | 0.00 |
| ELK ST & VICTORIA ST S | | 1 | 2 | 0 | 0.00 |
| ELM ST & TALBOT ST W | | 1 | 2 | 0 | 0.00 |
| FARMINGTON AVE & FATH AVE | | 1 | 2 | 0 | 0.00 |
| GLENCOLIN LINE & IMPERIAL RD | | 1 | 2 | 0 | 0.00 |
| HOLLAND AVE & SOUTH ST W | | 1 | 2 | 0 | 0.00 |
| JOHN ST & TALBOT ST | | 1 | 2 | 0 | 0.00 |
| | TOTALS: | 26 | 54 | 0 | |

Top Intersections with Driver Profile

| Incident Location | Incident 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 | Maie | Female | Out Of Province |
|-------------------------------|-------------------|----|-----------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|-----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------|--------|--------------------|
| JOHN ST N & TALBOT ST E | 3 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 4 | 0 | 0 |
| CAVERLY RD & TALBOT ST W | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 3 | 0 |
| JOHN ST N & PROGRESS DR | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 0 |
| JOHN ST S & SYDENHAM ST W | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 3 | 1 | 0 |
| CENTRE ST & SYDENHAM ST W | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 2 | 0 |
| ANNE ST & ANNE ST | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 521 TALBOT ST & TALBOT ST | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 |
| BEECH ST & JOHN ST N | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 |
| 300 TALBOT ST W & TALBOT ST W | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| 4TH AVE & FATH AVE | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 605 JOHN ST N & JOHN ST N | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| CEDAR ST & CHESTNUT ST W | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 |
| ELGIN ST S & SYDENHAM ST E | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELK ST & TALBOT ST E | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| ELK ST & VICTORIA ST S | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| ELM ST & TALBOT ST W | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| FARMINGTON AVE & FATH AVE | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| GLENCOLIN LINE & IMPERIAL RD | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| HOLLAND AVE & SOUTH ST W | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| JOHN ST & TALBOT ST | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Grand Totals: | 26 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 9 | 9 | 10 | 1 | 0 | 2 | 2 | 25 | 20 | 0 |