



# Aylmer Police Service

Motor Vehicle Collisions Q4  
January – December 2018

# 2018/2017 Q4 Collision Comparison

| Month                          | Present Year | Previous Year | Gain/Loss | Gain/Loss<br>%Over<br>Previous Year | % of Total<br>Present Year | % of Total<br>Previous Year | Gain/Loss of % |
|--------------------------------|--------------|---------------|-----------|-------------------------------------|----------------------------|-----------------------------|----------------|
| Year End Total                 | 69           | 56            | -1        |                                     | 100.0%                     | 100.0%                      | 0.0%           |
| Driveable                      | 65           | 53            | 12        | 22.64%                              | 49.2%                      | 50.0%                       | -0.8%          |
| Tows                           | 67           | 53            | 14        | 26.42%                              | 50.8%                      | 50.0%                       | 0.8%           |
| Total Vehicles                 | 132          | 106           | 26        | 24.53%                              | 100%                       | 100%                        |                |
| On Scene Parties               | 132          | 106           | 26        | 24.53%                              | 100.0%                     | 100.0%                      | 0.0%           |
| Self Reports Parties           | 0            | 0             | 0         | 0.00%                               | 0.0%                       | 0.0%                        | 0.0%           |
| Injuries                       | 7            | 11            | -4        | -36.36%                             | 5.3%                       | 10.0%                       | -4.7%          |
| Total Self Reported Collisions | 0            | 0             | 0         | 0.00%                               | 0.0%                       | 0.0%                        | 0.0%           |
| Total On Scene Collisions      | 69           | 56            | 13        | 23.21%                              | 100.0%                     | 100.0%                      | 0.0%           |
| Total Collisions               | 69           | 56            | 13        | 23.21%                              | 100.0%                     | 100.0%                      | 0.0%           |

## Classification of Collision

(The report we usually run here is not working at the moment so I manually broke down the classifications)

| NON-FATAL INJURY | P.D ONLY | NON-REPORTABLE | N/A |
|------------------|----------|----------------|-----|
| 8                | 58       | 2              | 1   |

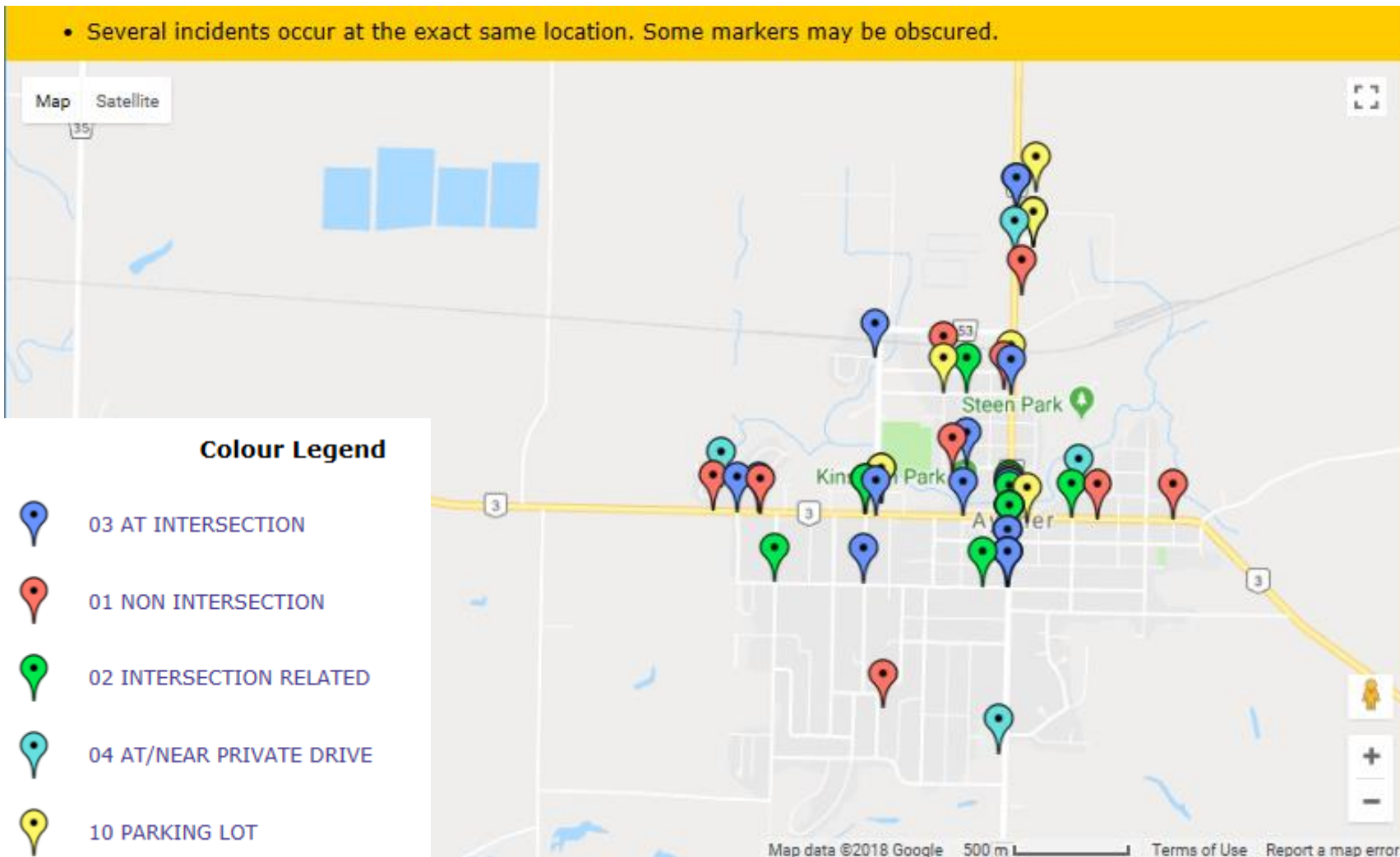
# Collisions Breakdowns

| Sequence of Events        | Total Incidents | Total Parties |
|---------------------------|-----------------|---------------|
| Other Motor Vehicles      | 61              | 116           |
| Unattended Vehicles       | 7               | 7             |
| Pedestrian                | 2               | 2             |
| Ran off Road              | 1               | 1             |
| Pole (Utility/Tower)      | 3               | 3             |
| Pole (Sign/Parking Meter) | 1               | 1             |
| Other Moveable Object     | 1               | 1             |

# Collision Locations

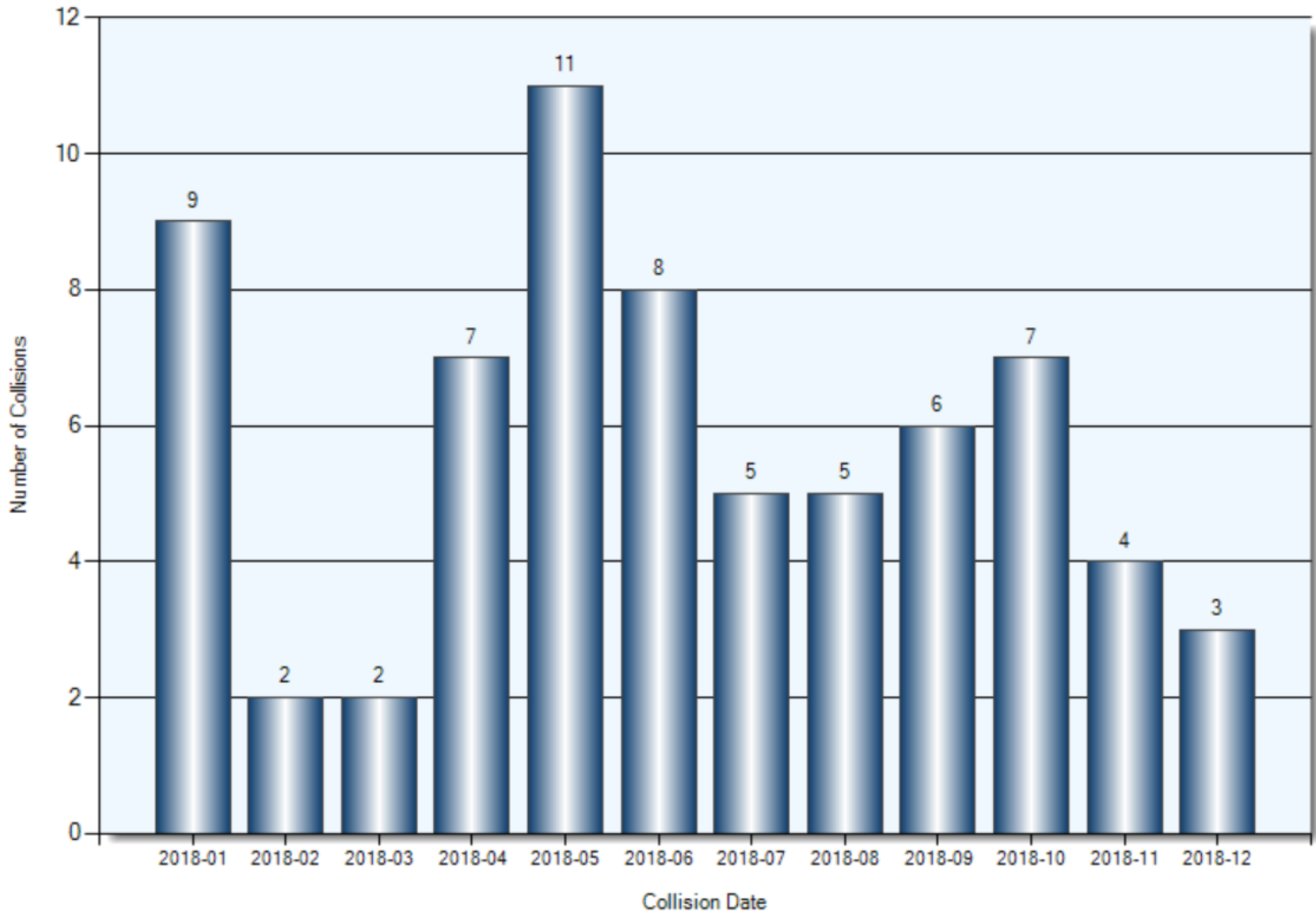
Total Incidents: 69 | Total Parties: 132

- Several incidents occur at the exact same location. Some markers may be obscured.

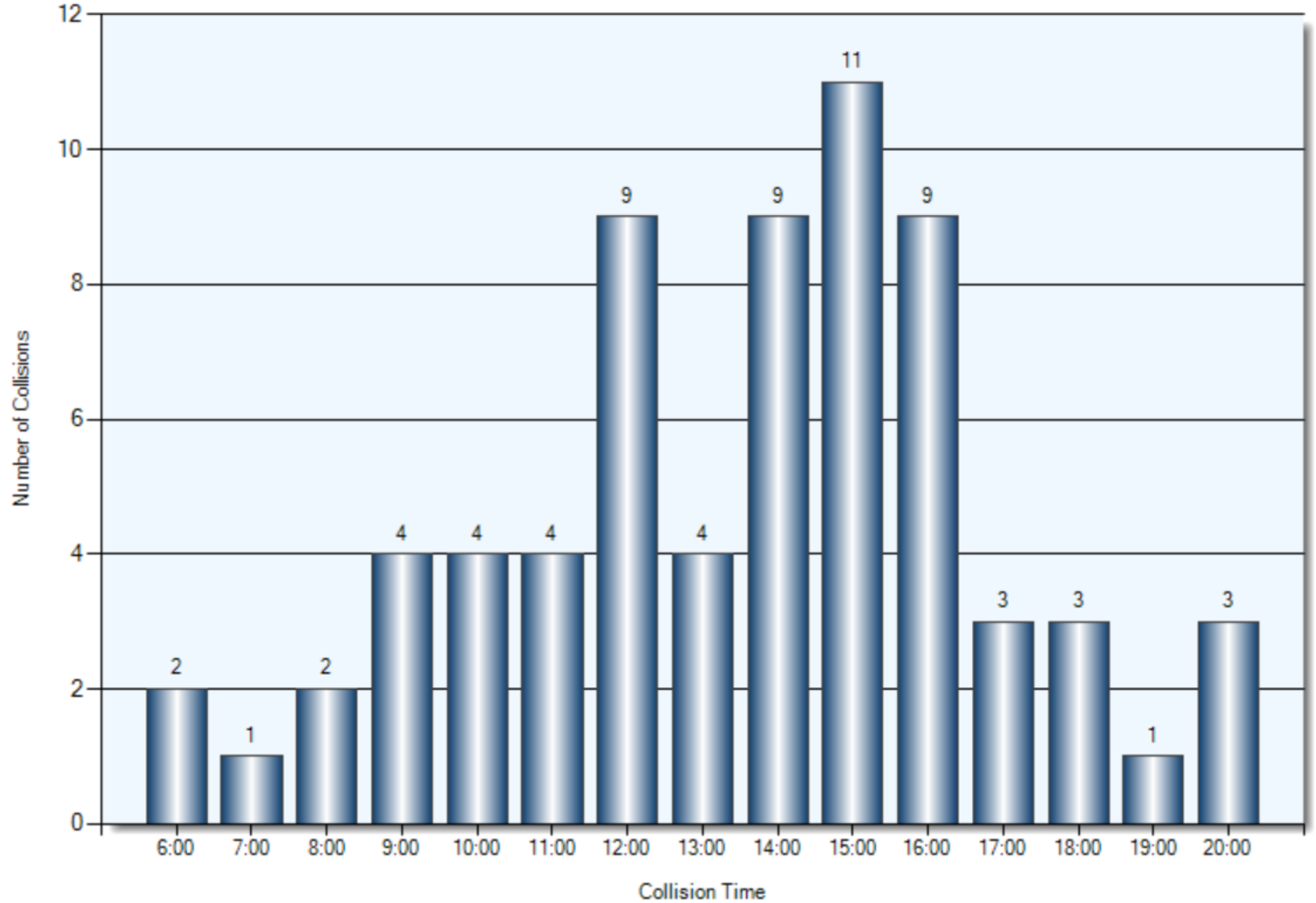


# Collision Dates

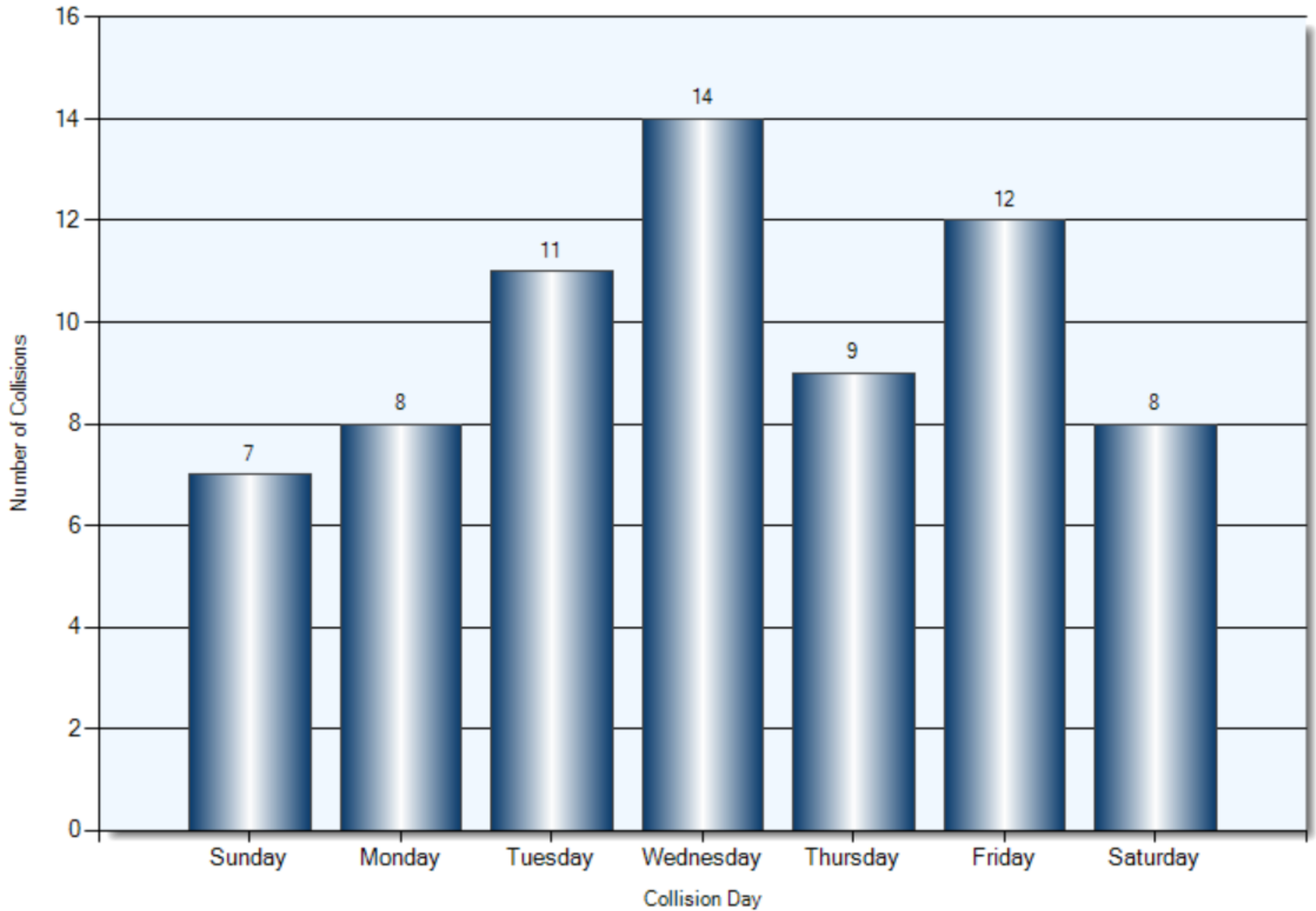
December numbers seem low. All of the MVARs from your police service may have not been sent yet for December



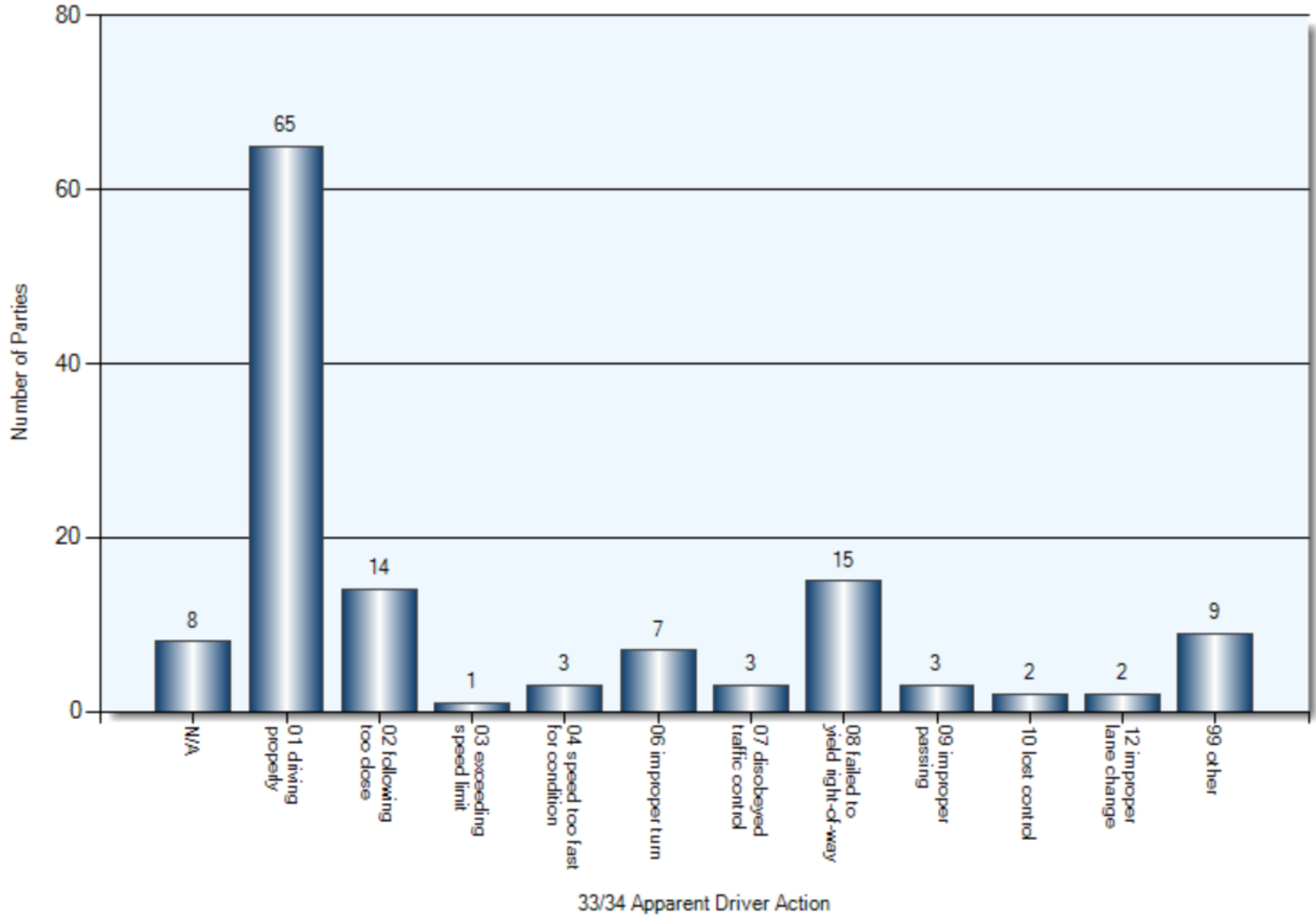
# Collision Times



# Collision Day

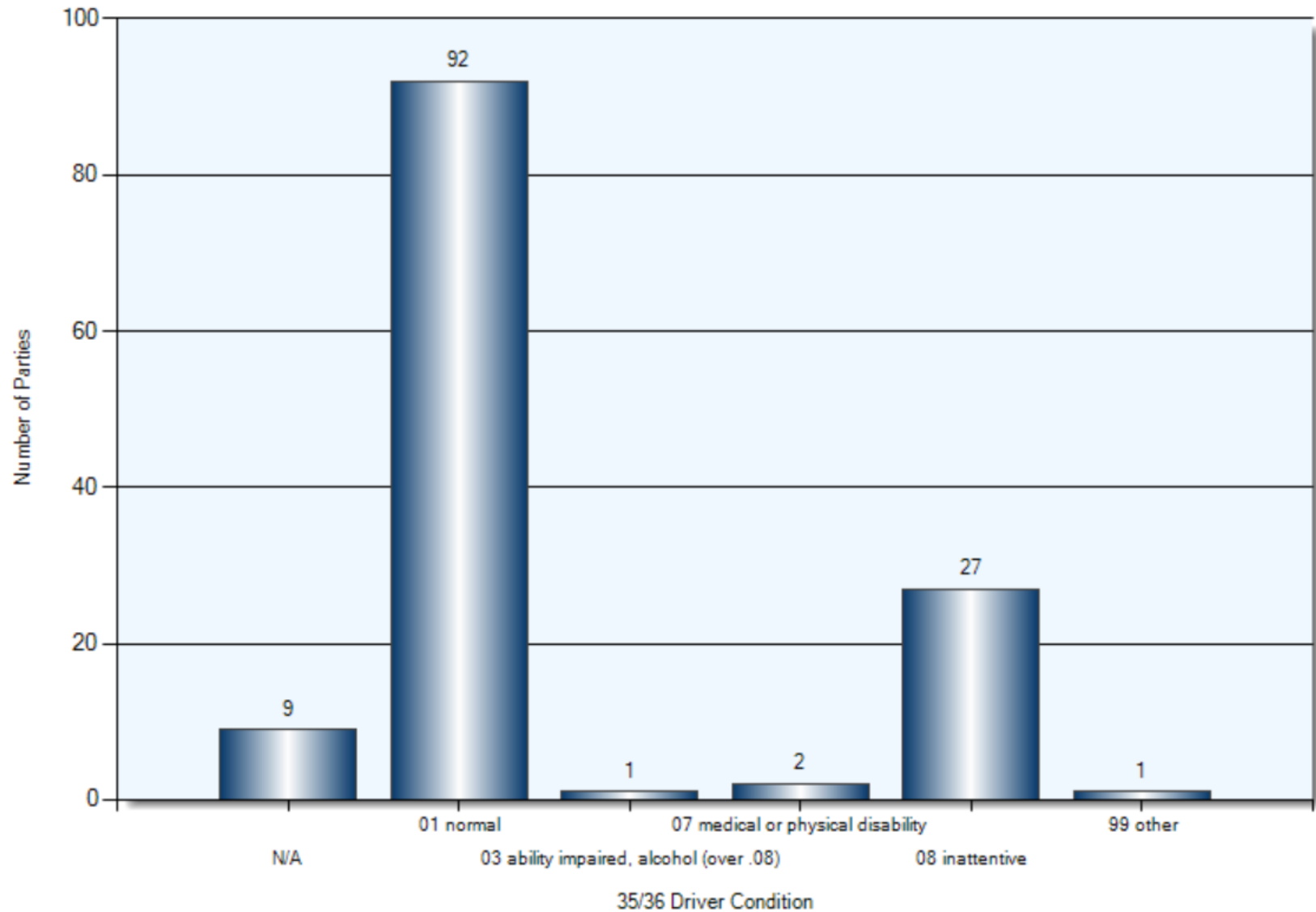


# Driver Actions

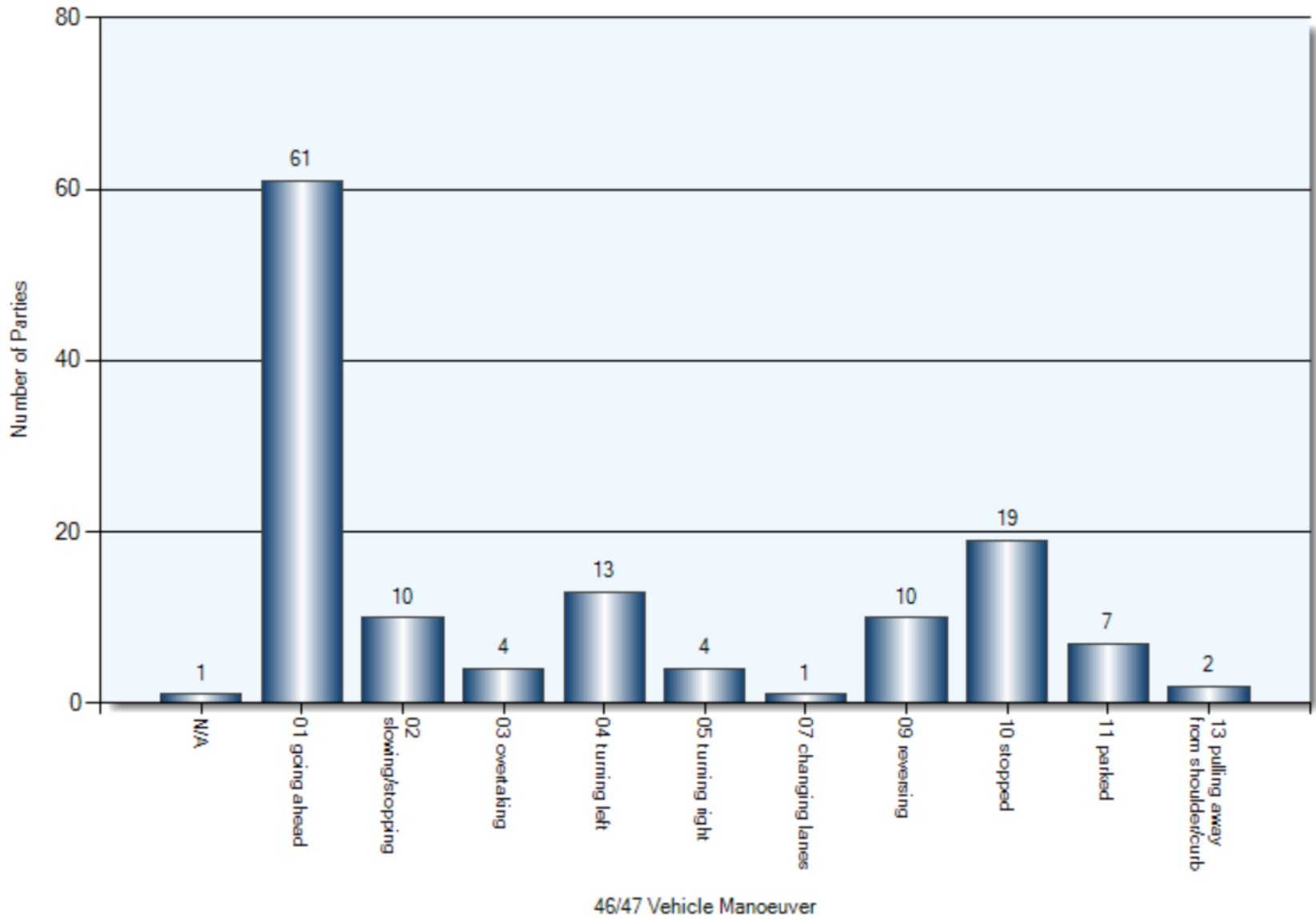




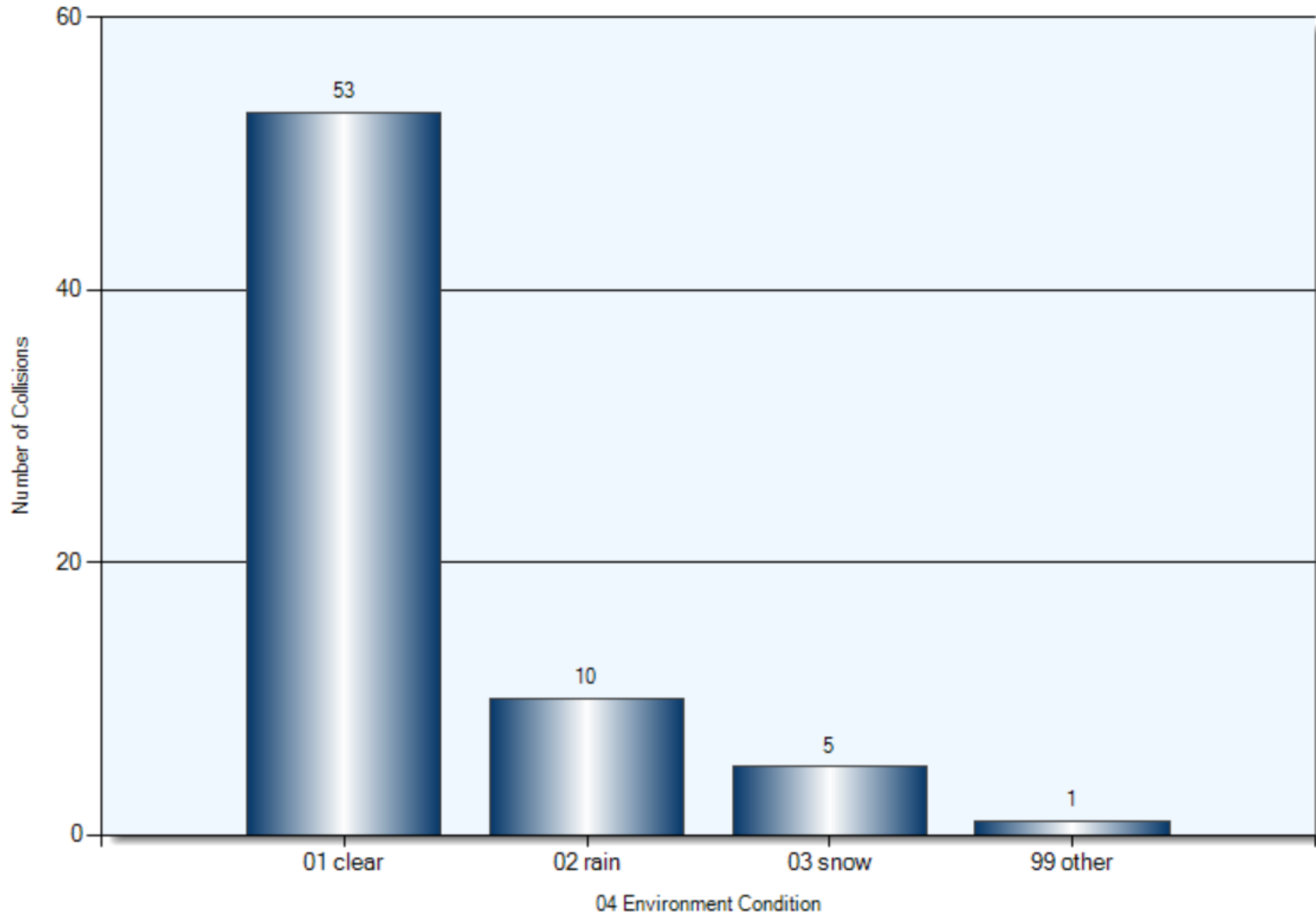
# Driver Conditions



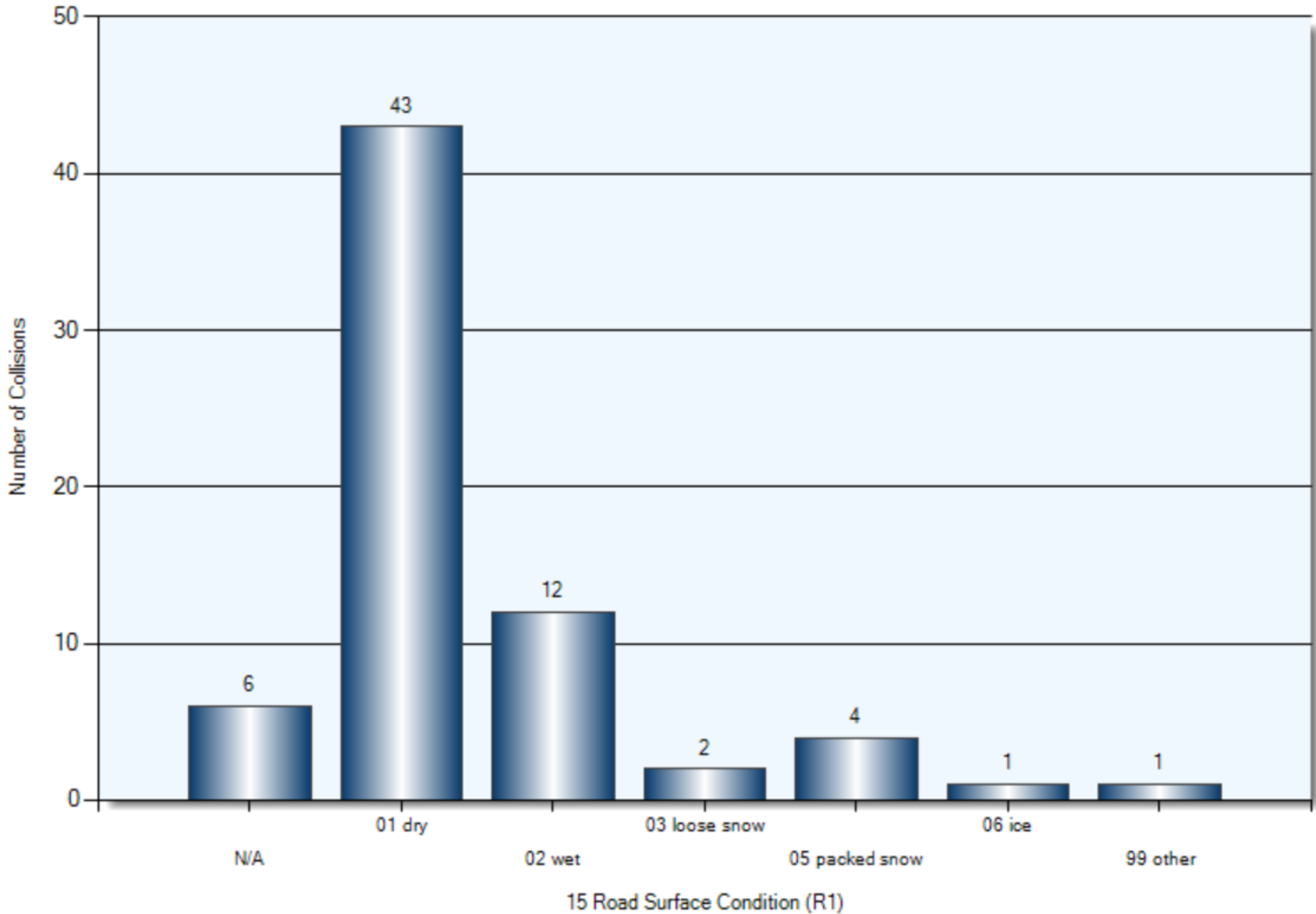
# Vehicle Maneuvers



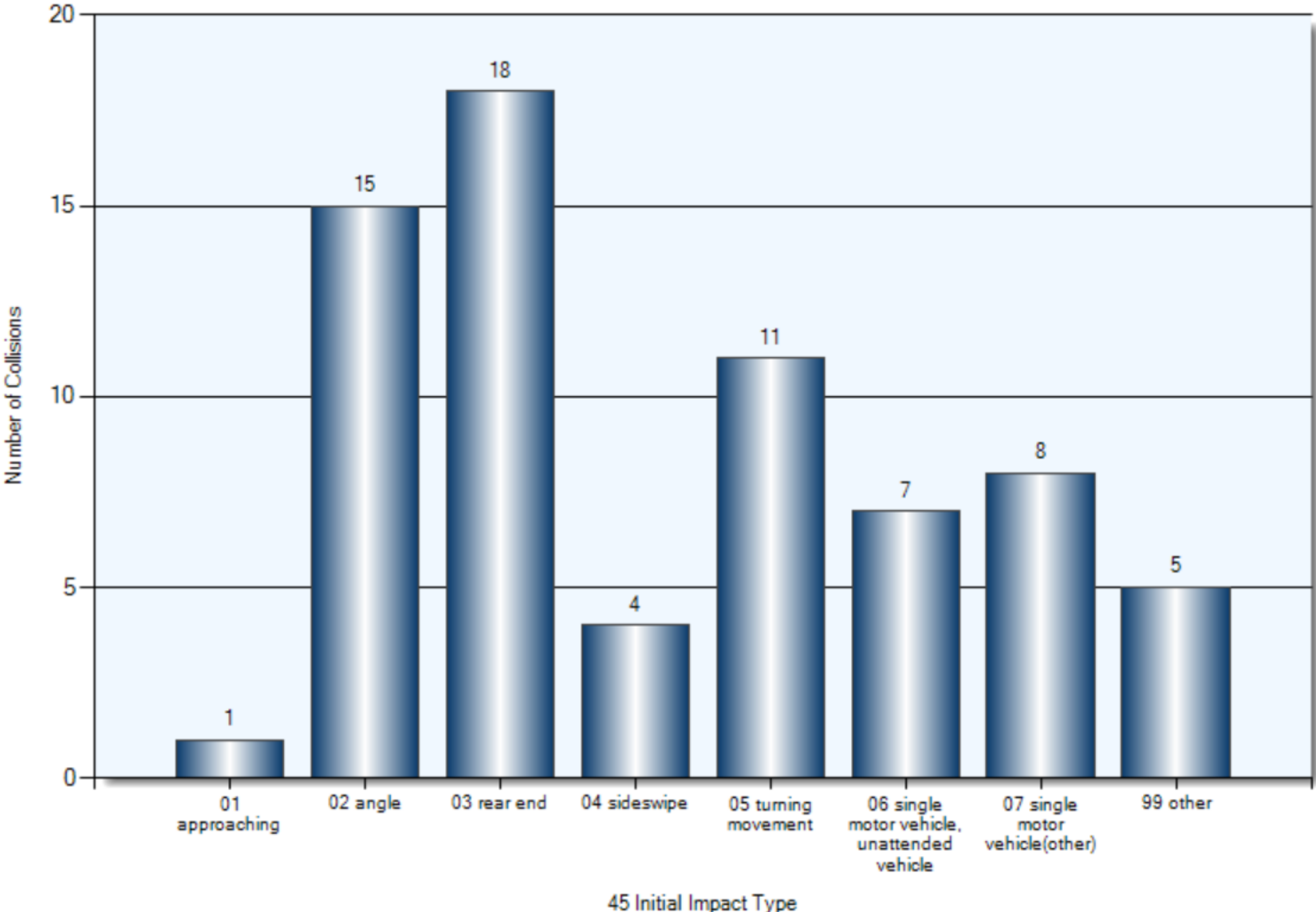
# Environmental Conditions



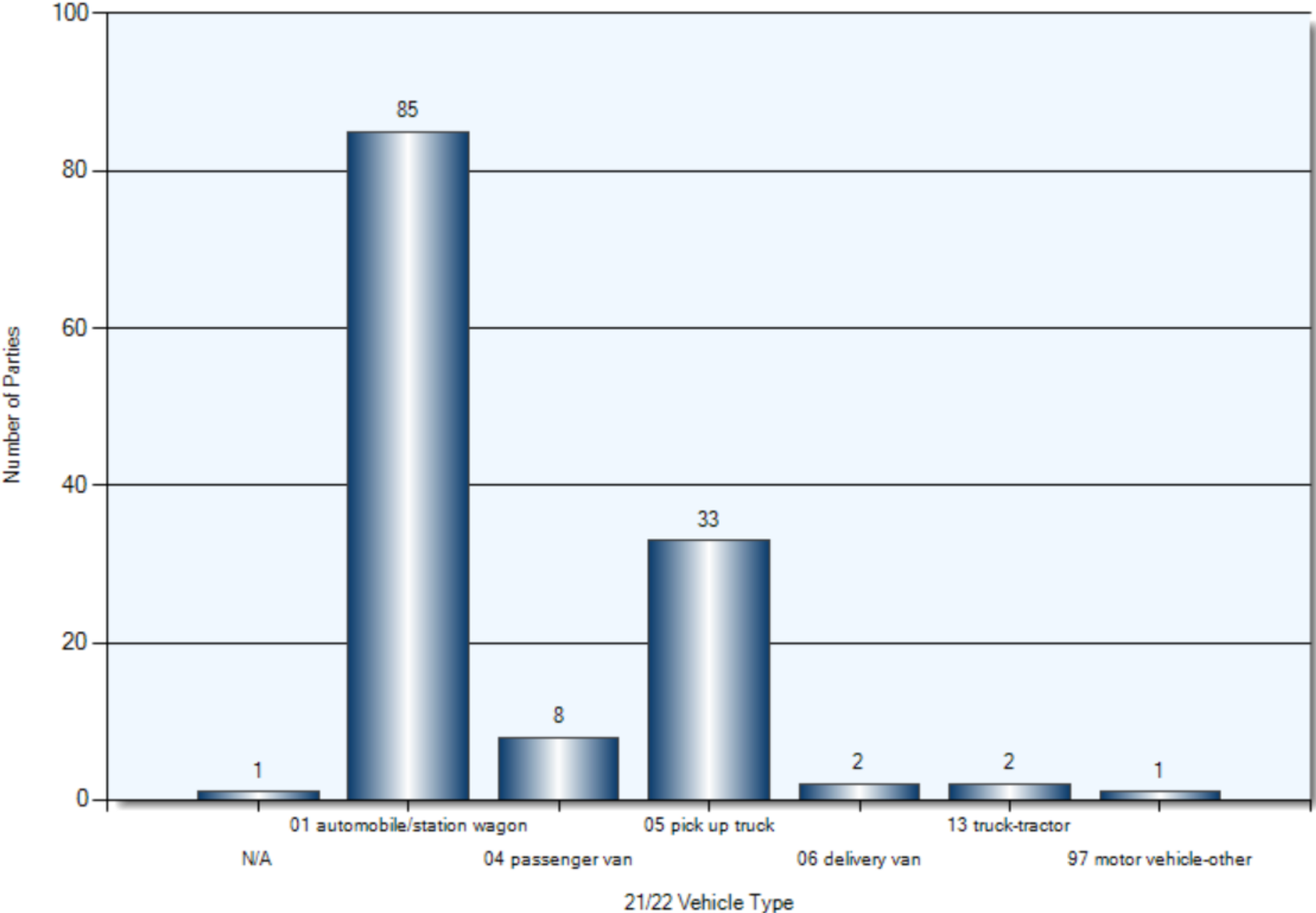
# Road Surface Conditions



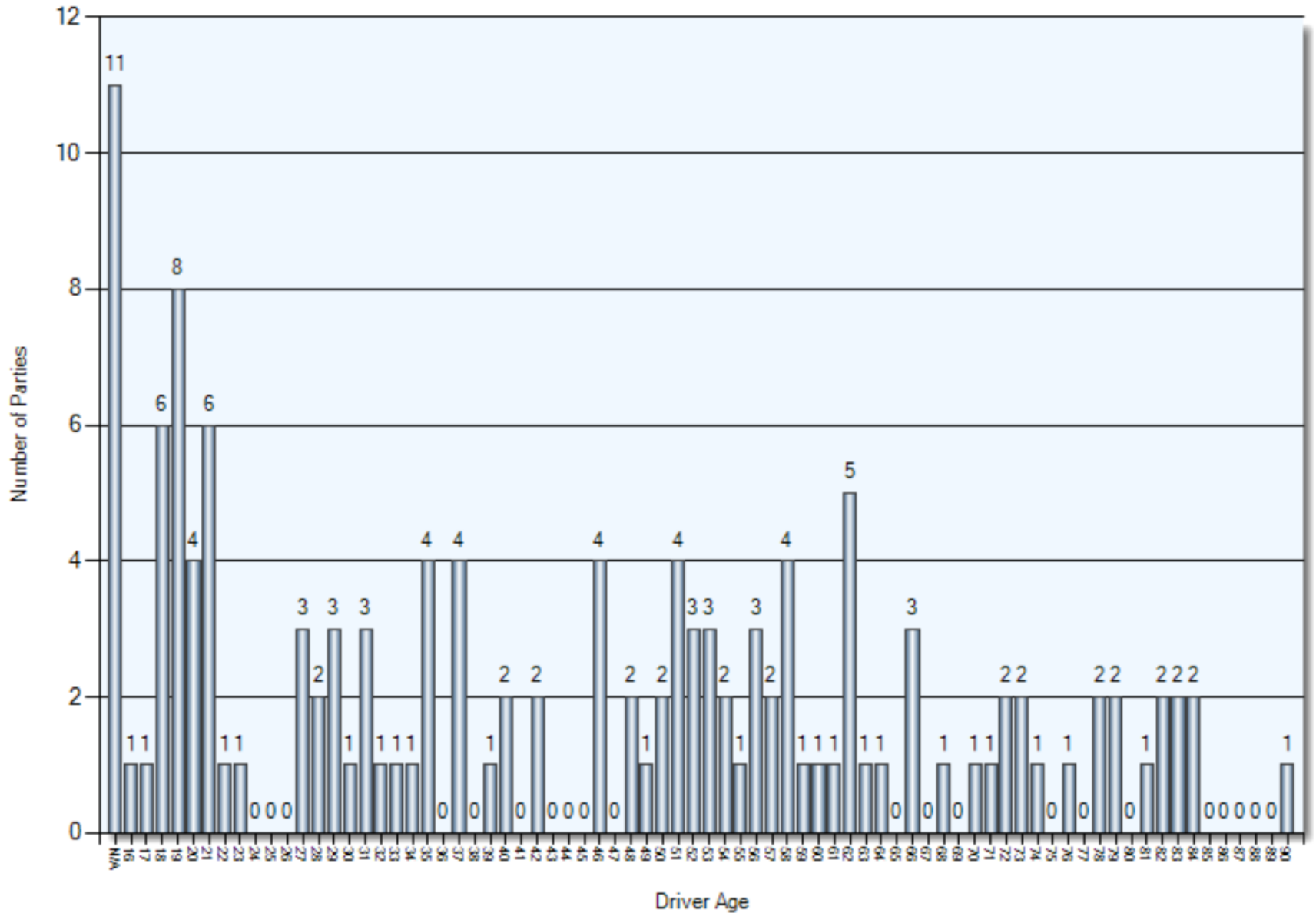
# Initial Impact Type



# Vehicle Types



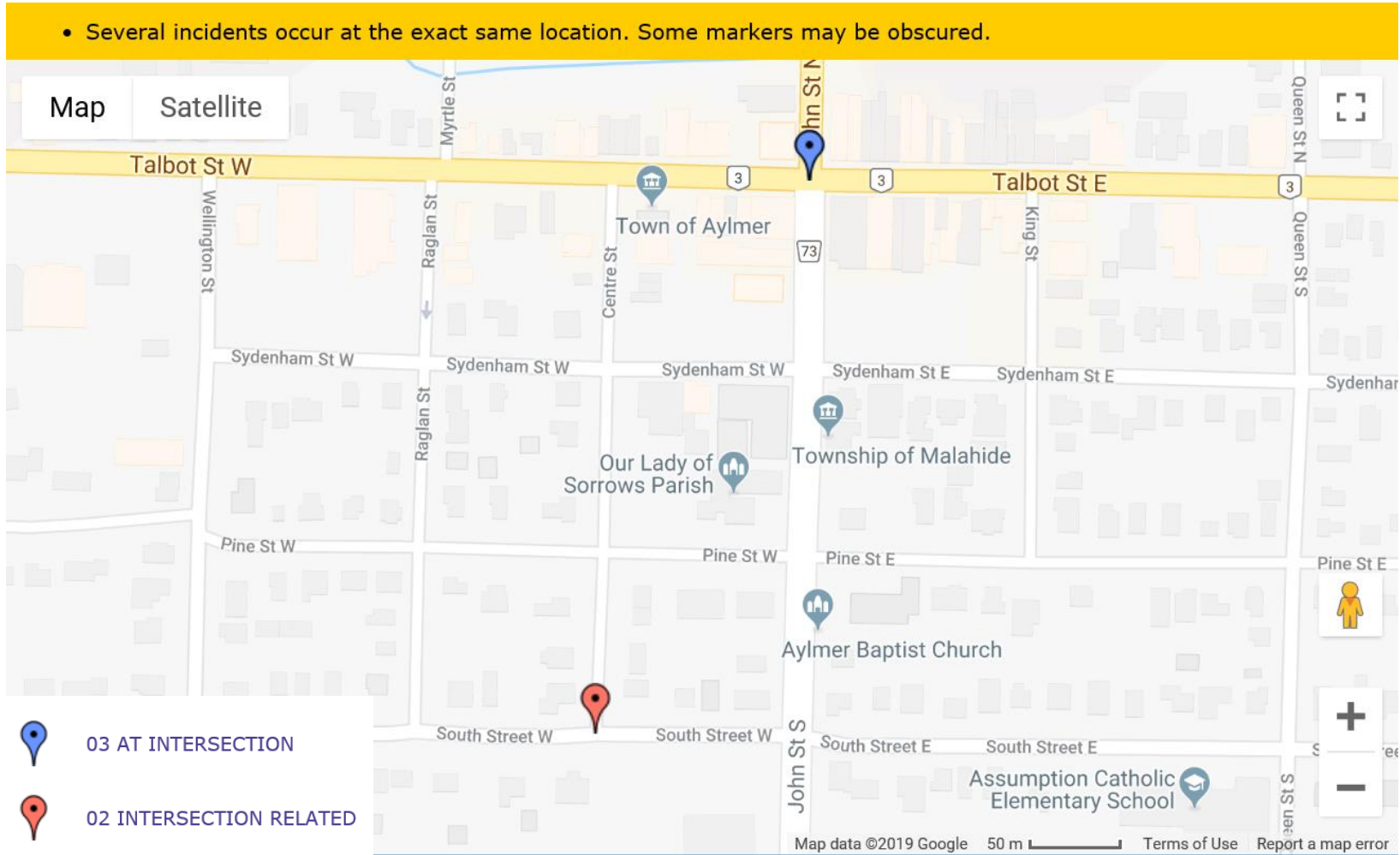
# Specified Driver Age



# Collisions Involving Pedestrians

Total Incidents: 3

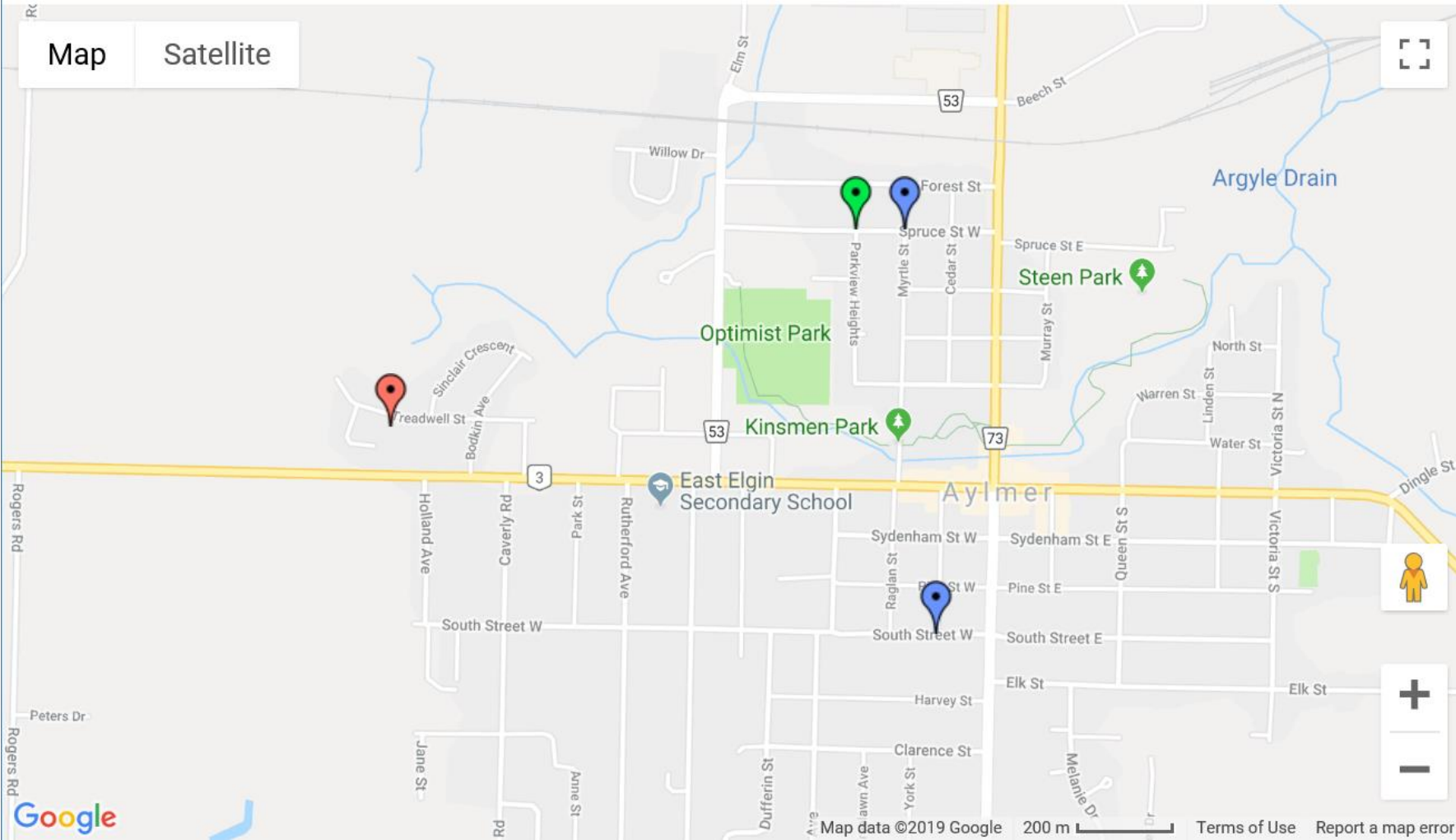
- Several incidents occur at the exact same location. Some markers may be obscured.





# FTR Collisions

Total Incidents: 4



# Drug/Alcohol Related Collisions

There was a single drug/alcohol related collision in 2018. Here is the ACC#

ACC-502545167

Party last name Wolfe

The collision happened at 11:00 AM on September, 9<sup>th</sup>, 2018.

# 2018 Q4 January 1<sup>st</sup> – December 31<sup>st</sup> Top Intersections

| Accident Location              | Incidents | Parties   | Injuries | % Injuries |
|--------------------------------|-----------|-----------|----------|------------|
| JOHN ST N & PROGRESS DR        | 5         | 9         | 0        | 0.00       |
| JOHN ST S & SOUTH ST W         | 4         | 9         | 0        | 0.00       |
| HOLLAND AVE & TALBOT ST W      | 4         | 7         | 1        | 14.29      |
| JOHN ST S & TALBOT ST E        | 4         | 7         | 0        | 0.00       |
| 605 JOHN ST N & JOHN ST N      | 3         | 6         | 0        | 0.00       |
| JOHN ST N & TALBOT ST E        | 3         | 6         | 0        | 0.00       |
| JOHN ST S & SYDENHAM ST E      | 3         | 6         | 0        | 0.00       |
| QUEEN ST S & TALBOT ST E       | 3         | 6         | 0        | 0.00       |
| JOHN ST N & SPRUCE ST W        | 2         | 4         | 0        | 0.00       |
| JOHN ST S & SYDENHAM ST W      | 2         | 4         | 1        | 25.00      |
| 117 DUFFERIN ST & DUFFERIN ST  | 1         | 2         | 0        | 0.00       |
| 336 JOHN ST S & JOHN ST S      | 1         | 2         | 0        | 0.00       |
| 374 JOHN ST N & JOHN ST N      | 1         | 2         | 0        | 0.00       |
| 50 TREADWELL ST & TREADWELL ST | 1         | 2         | 0        | 0.00       |
| 583 JOHN ST N & JOHN ST N      | 1         | 2         | 0        | 0.00       |
| BODKIN AVE & TALBOT ST W       | 1         | 2         | 0        | 0.00       |
| CAVERLY RD & SOUTH ST W        | 1         | 2         | 0        | 0.00       |
| CHESTNUT ST W & MYRTLE ST      | 1         | 2         | 0        | 0.00       |
| ELM ST & TALBOT ST W           | 1         | 2         | 0        | 0.00       |
| ELM ST & WILLOW DR             | 1         | 2         | 0        | 0.00       |
| <b>TOTALS:</b>                 | <b>43</b> | <b>84</b> | <b>2</b> |            |

# 2018 Q4 January 1<sup>st</sup> – December 31<sup>st</sup> Top Intersections with Driver Profile

| Incident Location              | Incident Count | Party Count | Under \$1000 | Est.       | Est.       | Est.       | Est.        | Est.         | Est.         | Est.       | Age       | Age       | Age       | Age      | Age       | Age      | Age      | Age      | Age      | Male      | Female    | Out Of Province |
|--------------------------------|----------------|-------------|--------------|------------|------------|------------|-------------|--------------|--------------|------------|-----------|-----------|-----------|----------|-----------|----------|----------|----------|----------|-----------|-----------|-----------------|
|                                |                |             |              | 1001 -1500 | 1501 -2500 | 2501 -5000 | 5001 -10000 | 10001 -15000 | 15001 -25000 | over 25000 | 16 -21    | 22 -29    | 30 -39    | 40 -50   | 51 -65    | 66 -70   | 71 -75   | 76 -80   | over 80  |           |           |                 |
| JOHN ST N & PROGRESS DR        | 5              | 9           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 2         | 0         | 2        | 2         | 1        | 1        | 0        | 1        | 5         | 4         | 0               |
| JOHN ST S & SOUTH ST W         | 4              | 9           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 1         | 0         | 0        | 5         | 0        | 1        | 1        | 1        | 6         | 3         | 0               |
| HOLLAND AVE & TALBOT ST W      | 4              | 7           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 3         | 0         | 1         | 0        | 2         | 0        | 0        | 0        | 1        | 4         | 3         | 0               |
| JOHN ST S & TALBOT ST E        | 4              | 7           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 1         | 0         | 3         | 0        | 1         | 0        | 1        | 0        | 1        | 6         | 1         | 0               |
| 605 JOHN ST N & JOHN ST N      | 3              | 6           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 2         | 2         | 1        | 1         | 0        | 0        | 0        | 0        | 3         | 3         | 0               |
| JOHN ST N & TALBOT ST E        | 3              | 6           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 3         | 0         | 0         | 1        | 2         | 0        | 0        | 0        | 0        | 4         | 2         | 0               |
| JOHN ST S & SYDENHAM ST E      | 3              | 6           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 1         | 1         | 0         | 0        | 2         | 0        | 0        | 1        | 1        | 2         | 4         | 0               |
| QUEEN ST S & TALBOT ST E       | 3              | 6           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 2         | 1         | 1        | 2         | 0        | 0        | 0        | 0        | 1         | 5         | 0               |
| JOHN ST N & SPRUCE ST W        | 2              | 4           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 1         | 2         | 1         | 0        | 0         | 0        | 0        | 0        | 0        | 3         | 1         | 0               |
| JOHN ST S & SYDENHAM ST W      | 2              | 4           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 1         | 2         | 0         | 0        | 1         | 0        | 0        | 0        | 0        | 2         | 2         | 0               |
| 117 DUFFERIN ST & DUFFERIN ST  | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0         | 0         | 0               |
| 336 JOHN ST S & JOHN ST S      | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 0         | 0         | 1        | 1         | 0        | 0        | 0        | 0        | 2         | 0         | 0               |
| 374 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               |
| 50 TREADWELL ST & TREADWELL ST | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 1         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0         | 1         | 0               |
| 583 JOHN ST N & JOHN ST N      | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 0         | 0         | 0        | 1         | 0        | 0        | 0        | 0        | 2         | 0         | 0               |
| BODKIN AVE & TALBOT ST W       | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 1         | 0         | 0         | 0        | 1         | 0        | 0        | 0        | 0        | 2         | 0         | 0               |
| CAVERLY RD & SOUTH ST W        | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 0         | 0         | 0        | 1         | 0        | 0        | 1        | 2        | 0         | 0         |                 |
| CHESTNUT ST W & MYRTLE ST      | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 0         | 2         | 0        | 0         | 0        | 0        | 0        | 2        | 0         | 0         |                 |
| ELM ST & TALBOT ST W           | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 0         | 1         | 0        | 1         | 0        | 0        | 0        | 0        | 1         | 1         | 0               |
| ELM ST & WILLOW DR             | 1              | 2           | 0            | 0          | 0          | 0          | 0           | 0            | 0            | 0          | 0         | 1         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0         | 1         | 0               |
| <b>Grand Totals:</b>           | <b>43</b>      | <b>84</b>   | <b>0</b>     | <b>0</b>   | <b>0</b>   | <b>0</b>   | <b>0</b>    | <b>0</b>     | <b>0</b>     | <b>0</b>   | <b>13</b> | <b>13</b> | <b>11</b> | <b>7</b> | <b>22</b> | <b>2</b> | <b>3</b> | <b>2</b> | <b>6</b> | <b>48</b> | <b>32</b> | <b>0</b>        |