



VEHICLE / PEDESTRIAN COLLISIONS

HRM: November 2018

DISCLAIMER: All figures presented in this report reflect the information held on HRP systems at the time of data extraction and are subject to change without notice.

Summary

- 254 vehicle/pedestrian/bicycle collisions were **reported** in January - November 2018 in Halifax Regional Municipality.
- Of these collisions, 63 involved a bicycle or scooter.
- The remaining 191 incidents were strictly vehicle/pedestrian collisions, with 203 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 191**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 203**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 3**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN NOVEMBER 2018: 32**

Note:
This report presents strictly vehicle/pedestrian collisions and excludes those incidents involving bicycles.
Note: Scooters are recorded under bicycles for purposes of this report

Snapshot

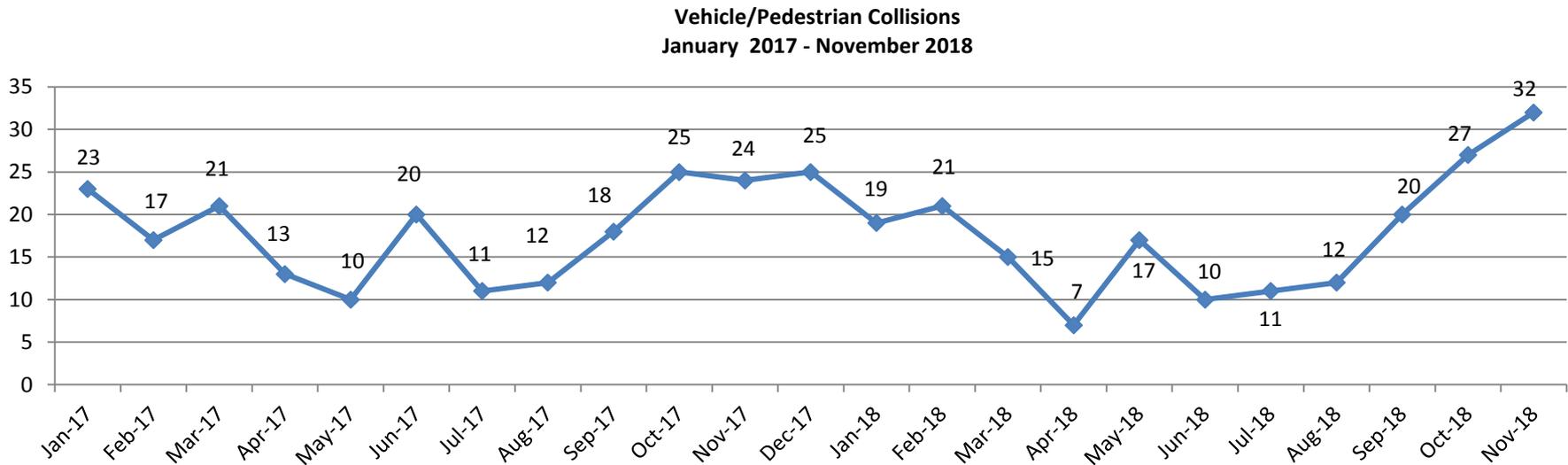
January – November 2018	
Month	# Incidents
January	19
February	21
March	15
April	7
May	17
June	10
July	11
August	12
September	20
October	27
November	32
TOTAL YTD	191

January - November 2018	
Type*	# SOTs
Driver	78
Pedestrian	12
Pending / SUI	-
No SOT	101
TOTAL	191

* Excludes SOTs unrelated to collision (e.g., no insurance)

Trends

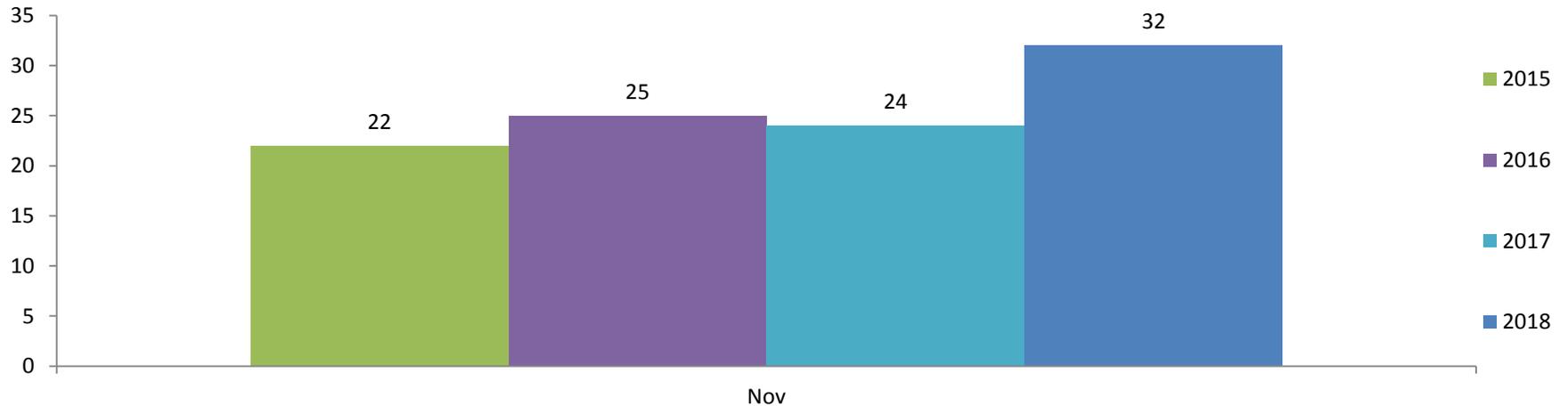
Vehicle/pedestrian collisions increased by 5 incident in November 2018 over the previous month. An increase of 8 incidents noted when comparing November 2018 to the same time period last year.



Trends

When comparing incidents in November 2015 - 2018, noted similar number for 2016-17. To date, 2018 had the highest number of incidents overall during the month of November.

Vehicle/Pedestrian Collisions
2015-2018



Divisions & Districts

HRP

When comparing January - November 2018 to the same time period in 2017, an increase was noted in the number of reported occurrences in both Central and East Divisions while West Division reported a decrease.

When comparing 2018 to same time period in 2017, HRP reported an overall decrease of 1 incident or 0.61%.

RCMP Halifax District

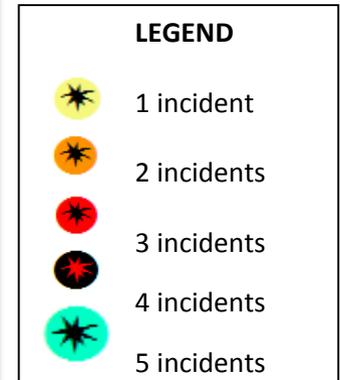
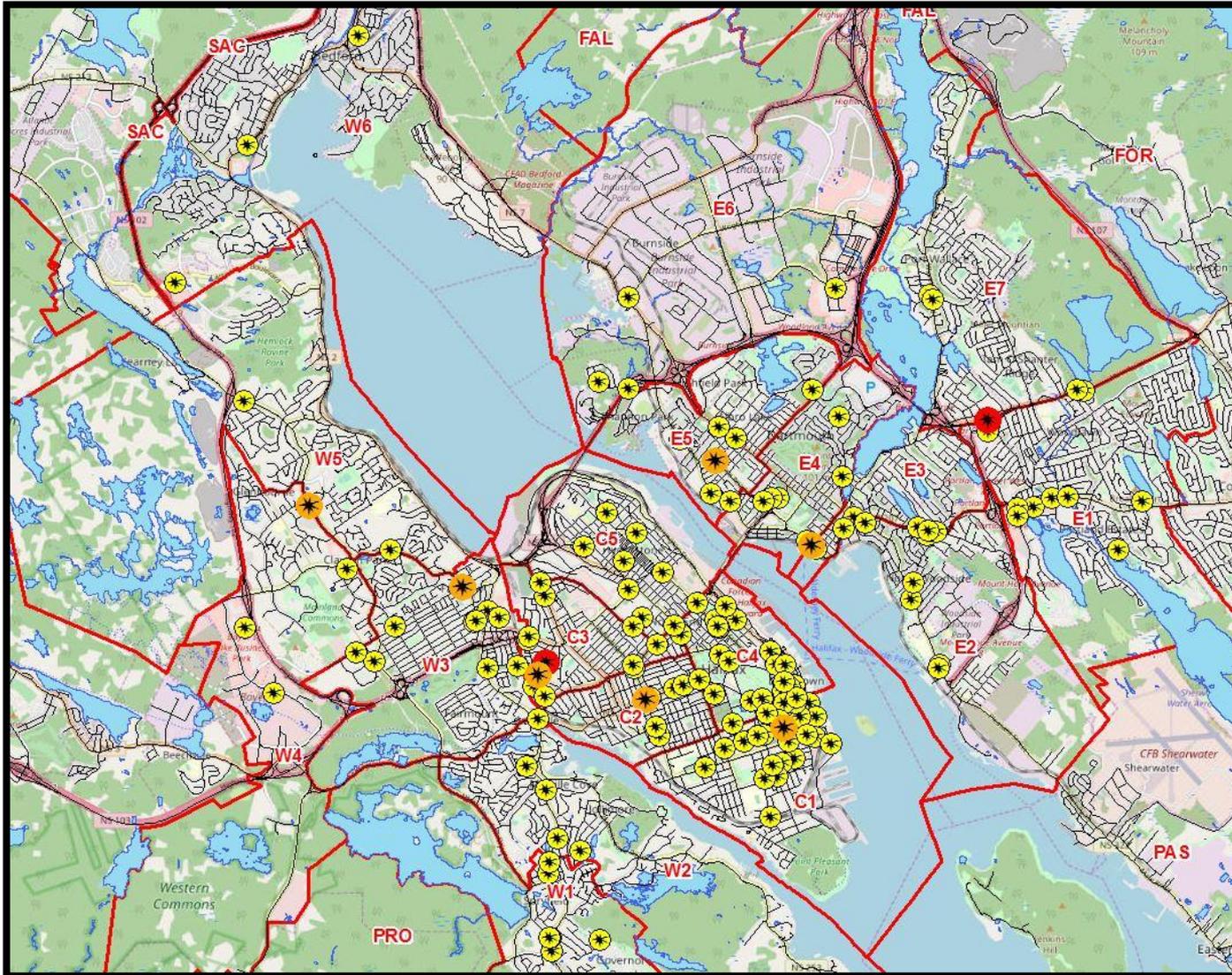
There has been an increase in the number of incidents in Cole Harbour, Musquodoboit Harbour, and Tantallon in 2018 compared to 2017. A decrease is noted in the Sackville area when compared to the same time period in 2017. Overall a decrease of 2 incidents or 6.67% was noted in RCMP jurisdiction January to November 2018 when compared to same time period in 2017.

HRM

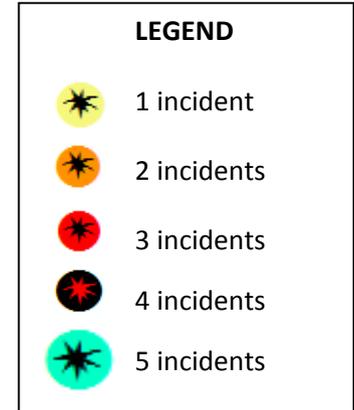
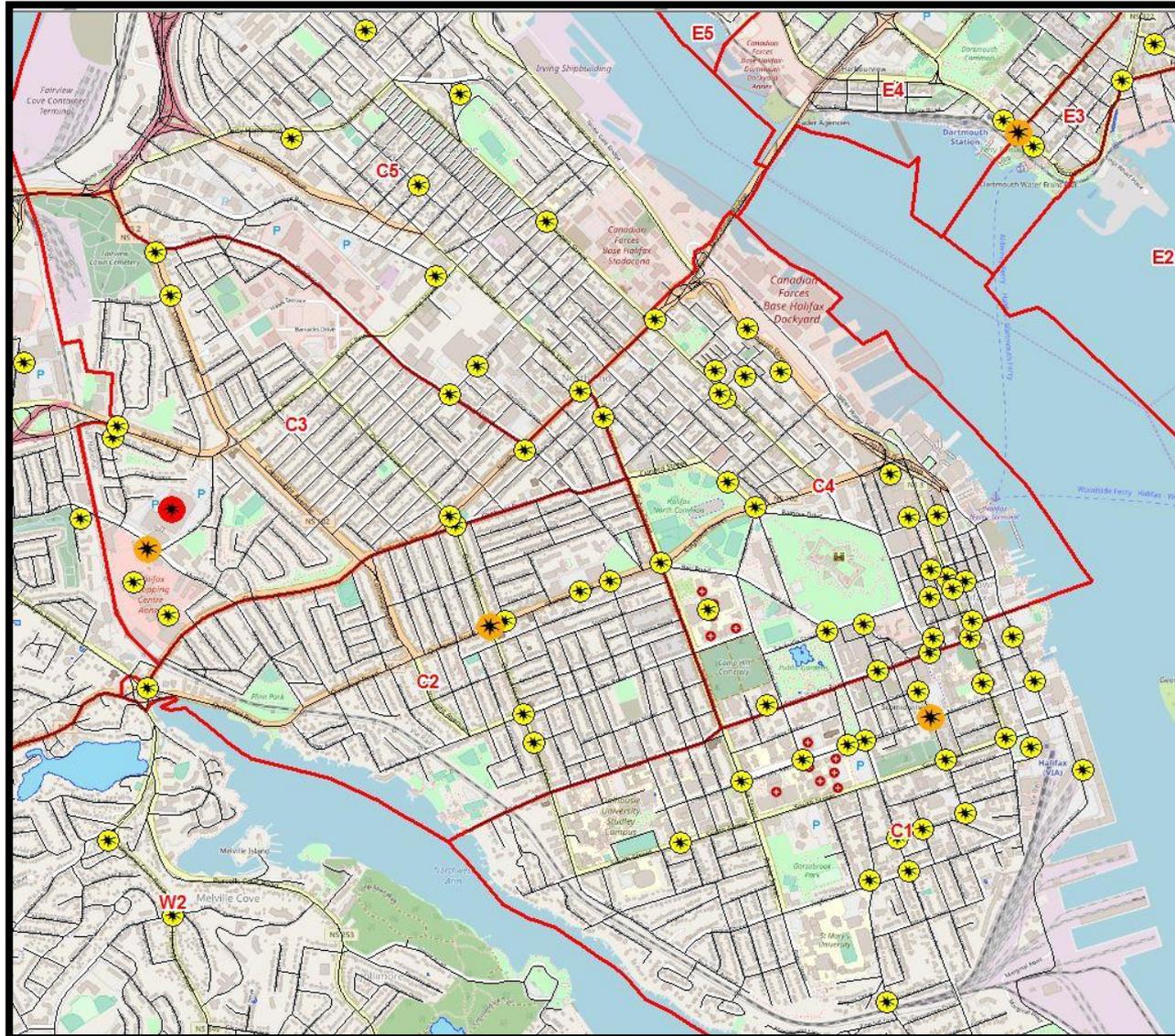
An overall decrease of 3 collisions or 1.55% was reported in 2018 compared to the same time period in 2017.

January - November 2018			
DIVISION/DISTRICT	2017	2018	Change
Central	79	82	↑
East	36	48	↑
West	49	33	↓
HRP	164	163	↓ 0.61%
Cole Harbour	6	10	↑
Sackville	20	11	↓
Musquodoboit Hbr.	-	2	↑
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	4	5	↑
RCMP	30	28	↓ 6.67%
HRM TOTAL	194	191	↓ 1.55%

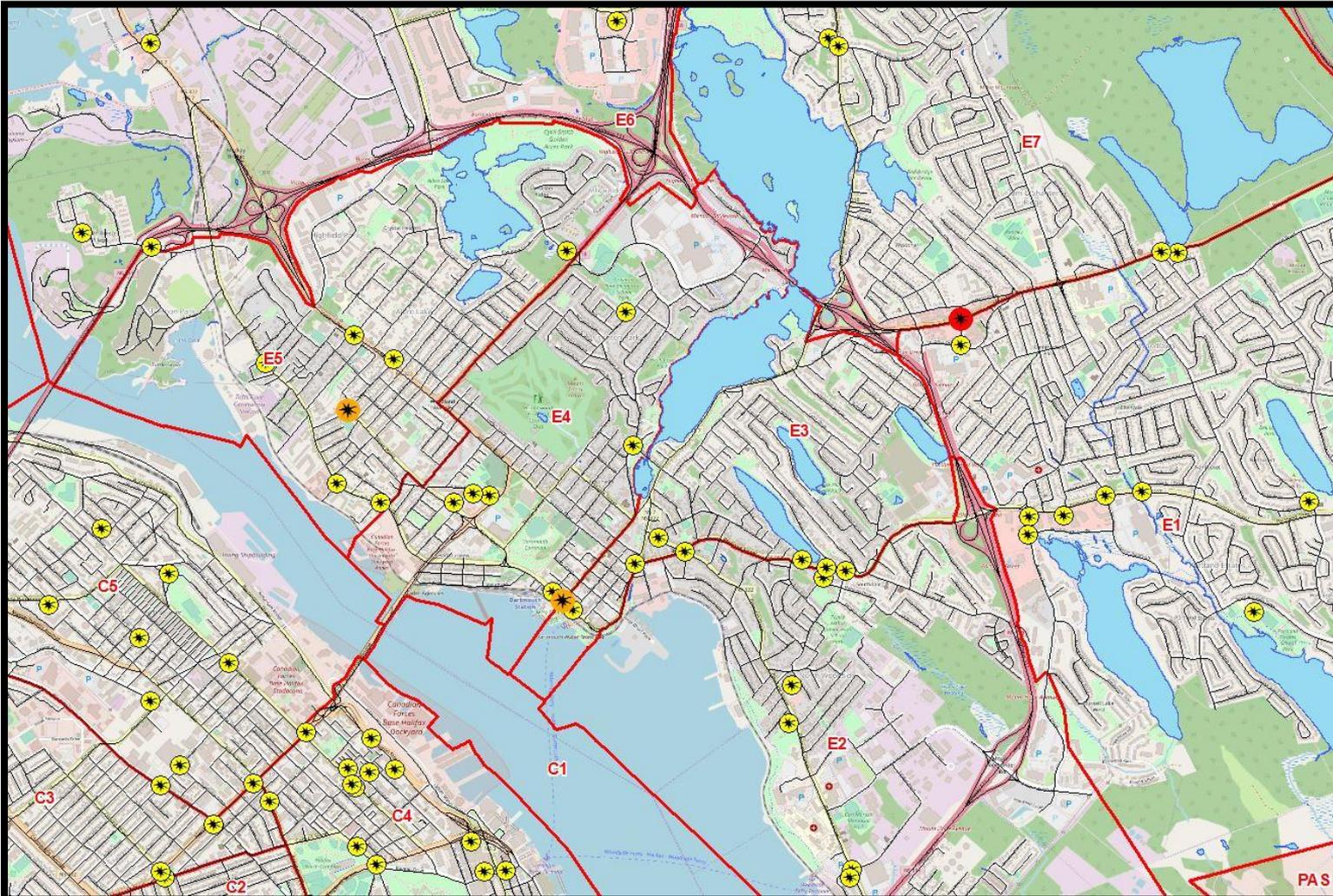
HRP Area



Central Division



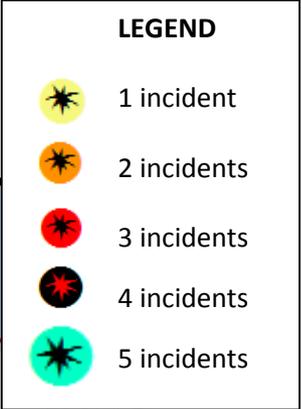
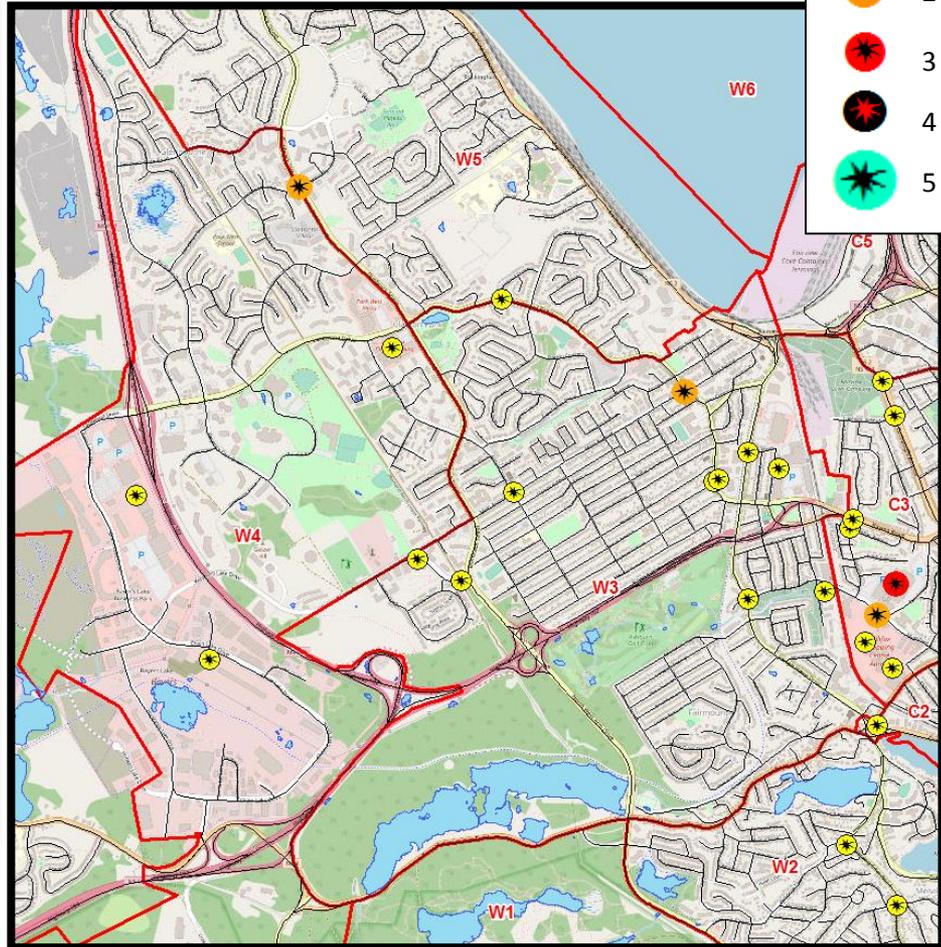
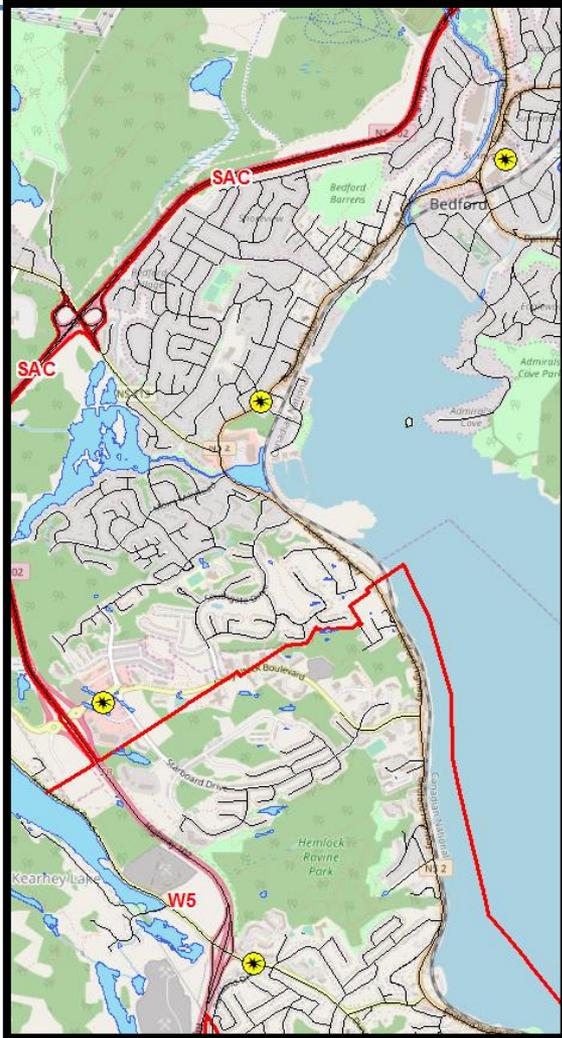
East Division



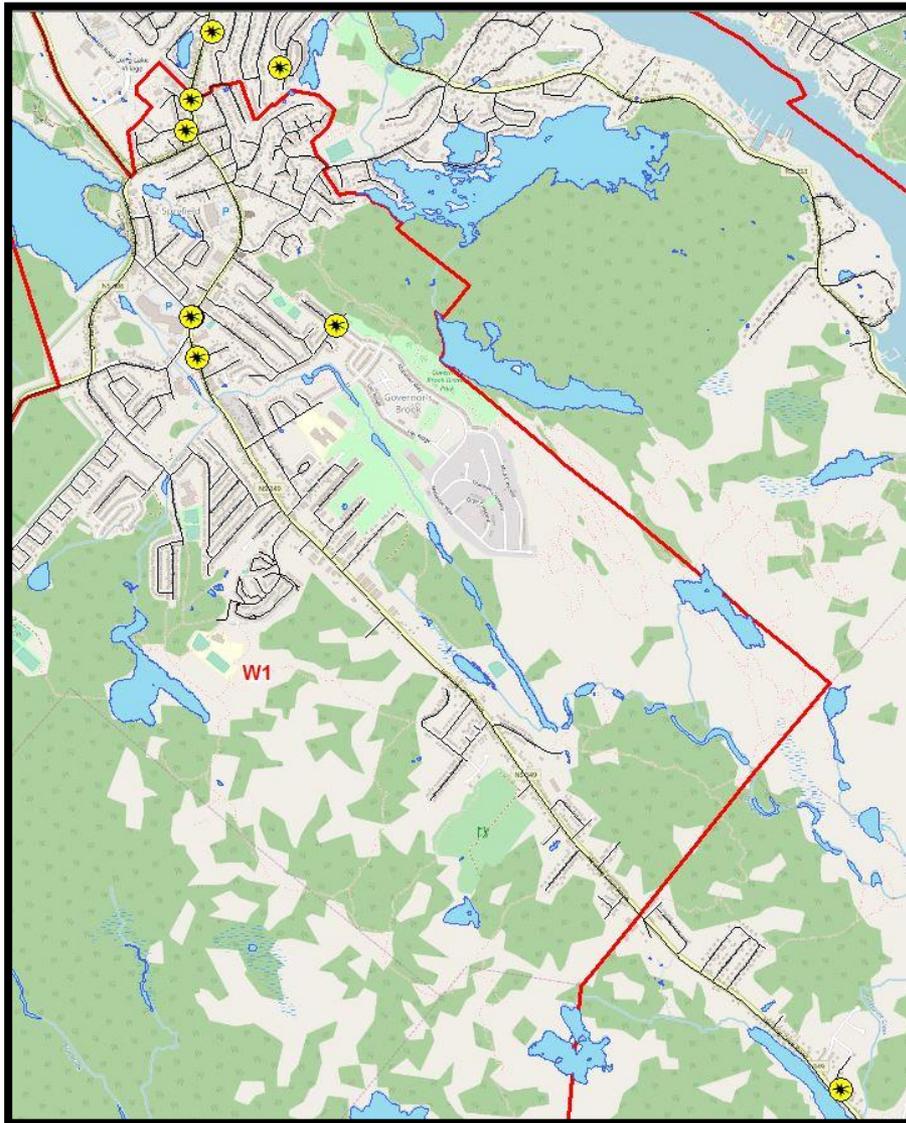
LEGEND

-  1 incident
-  2 incidents
-  3 incidents
-  4 incidents
-  5 incidents

West Division



West Division cont'd

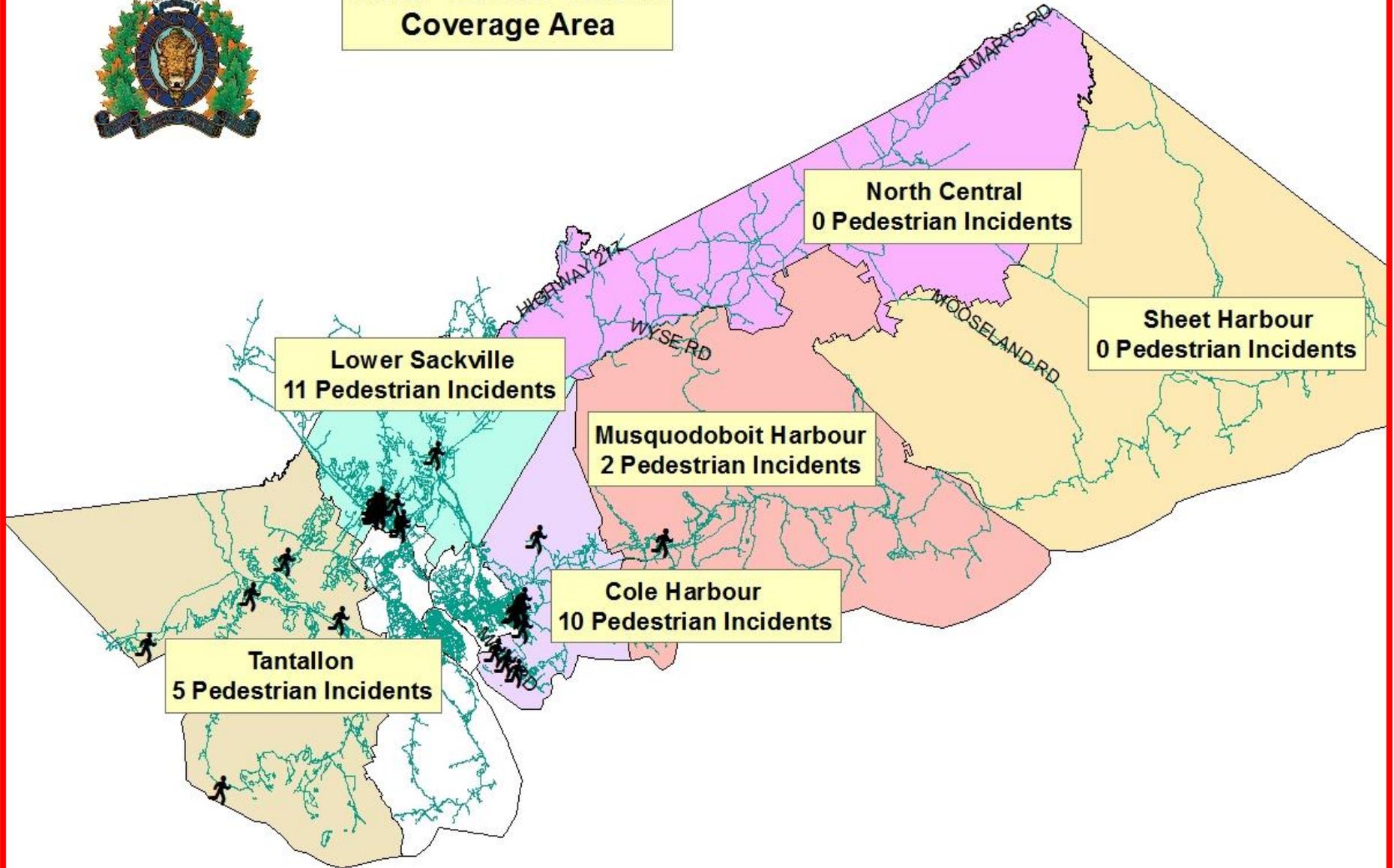


LEGEND

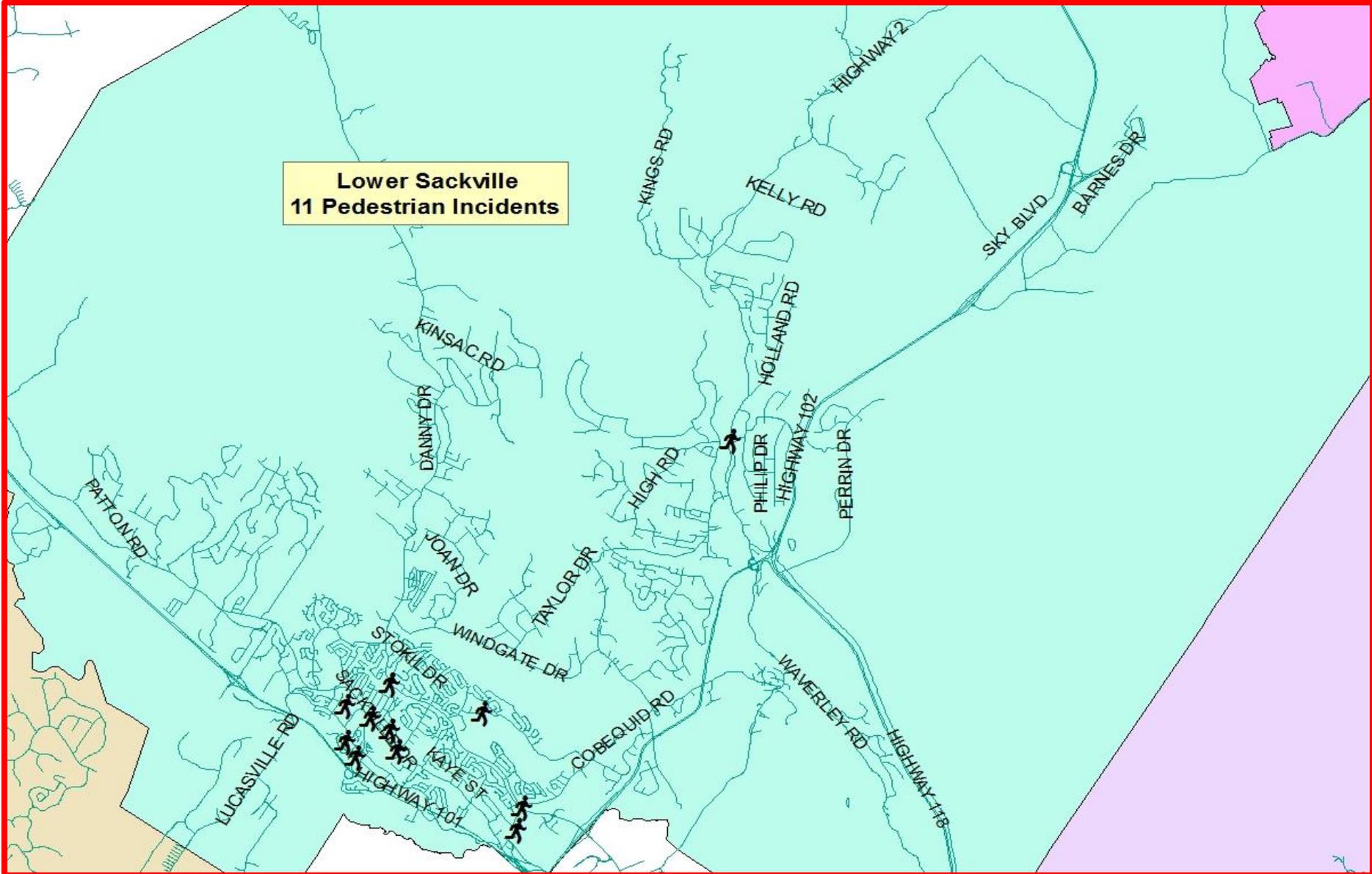
- 1 incident
- 2 incidents
- 3 incidents
- 4 incidents
- 5 incidents



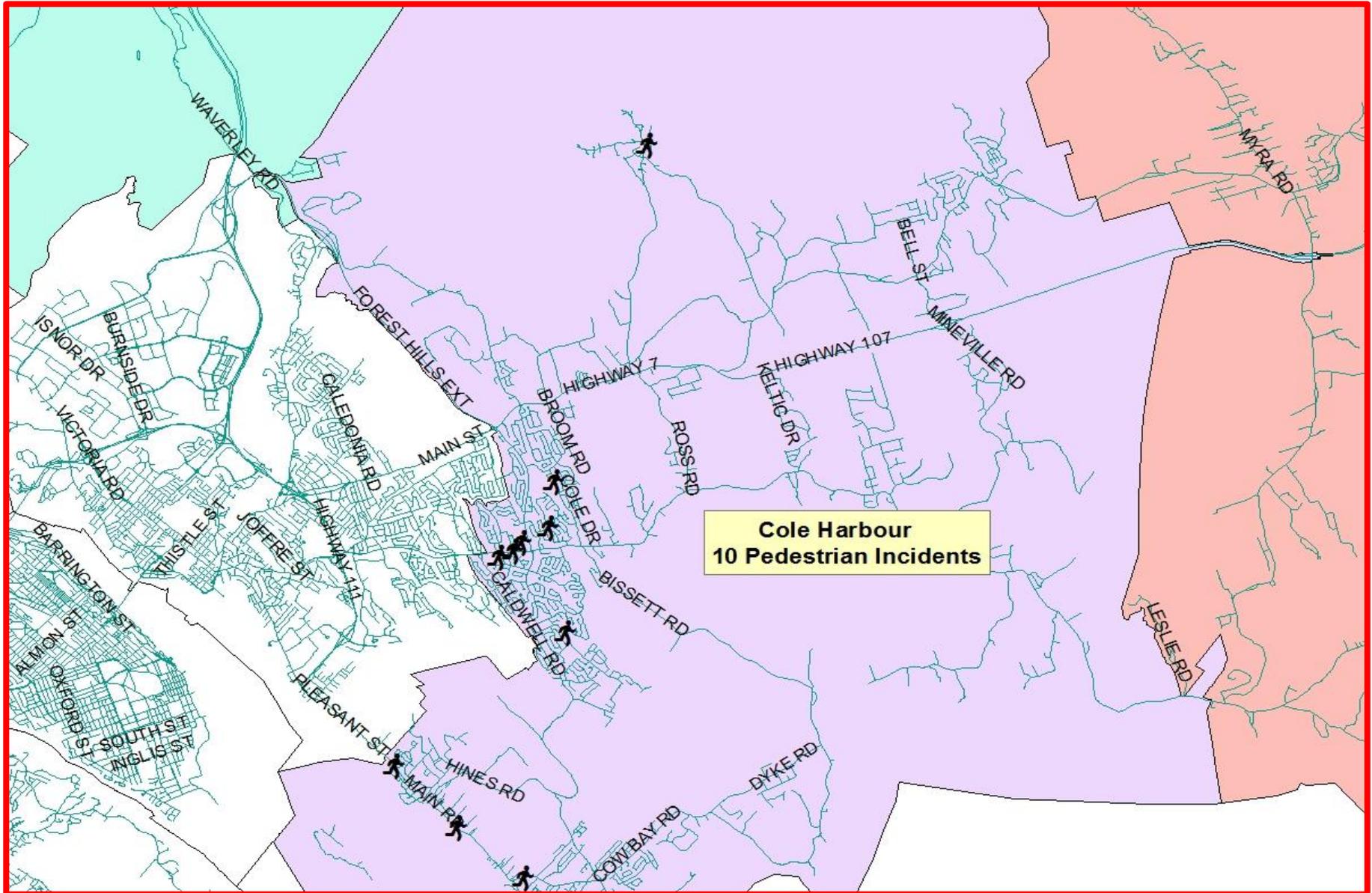
RCMP Halifax District Coverage Area



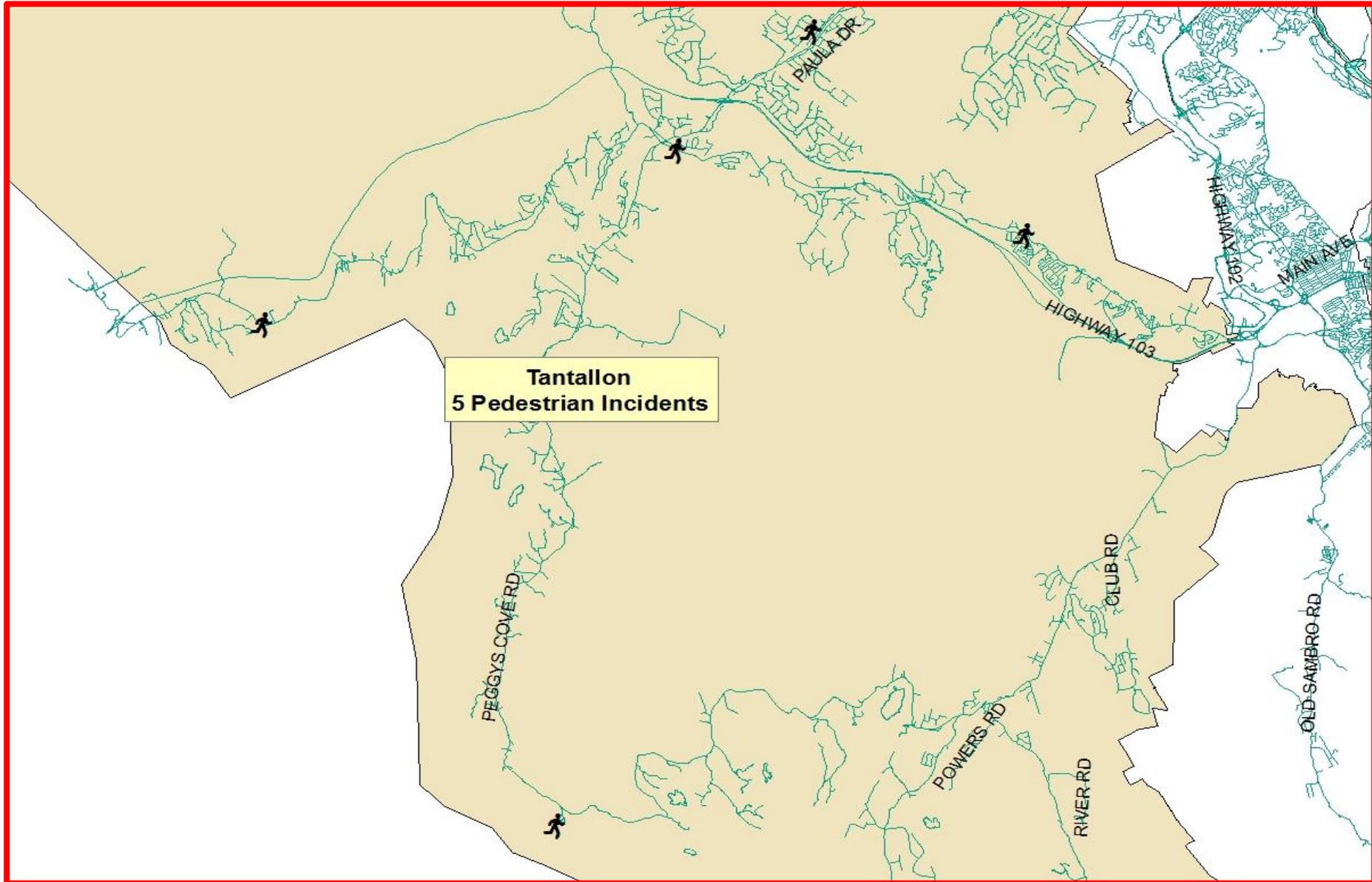
Sackville



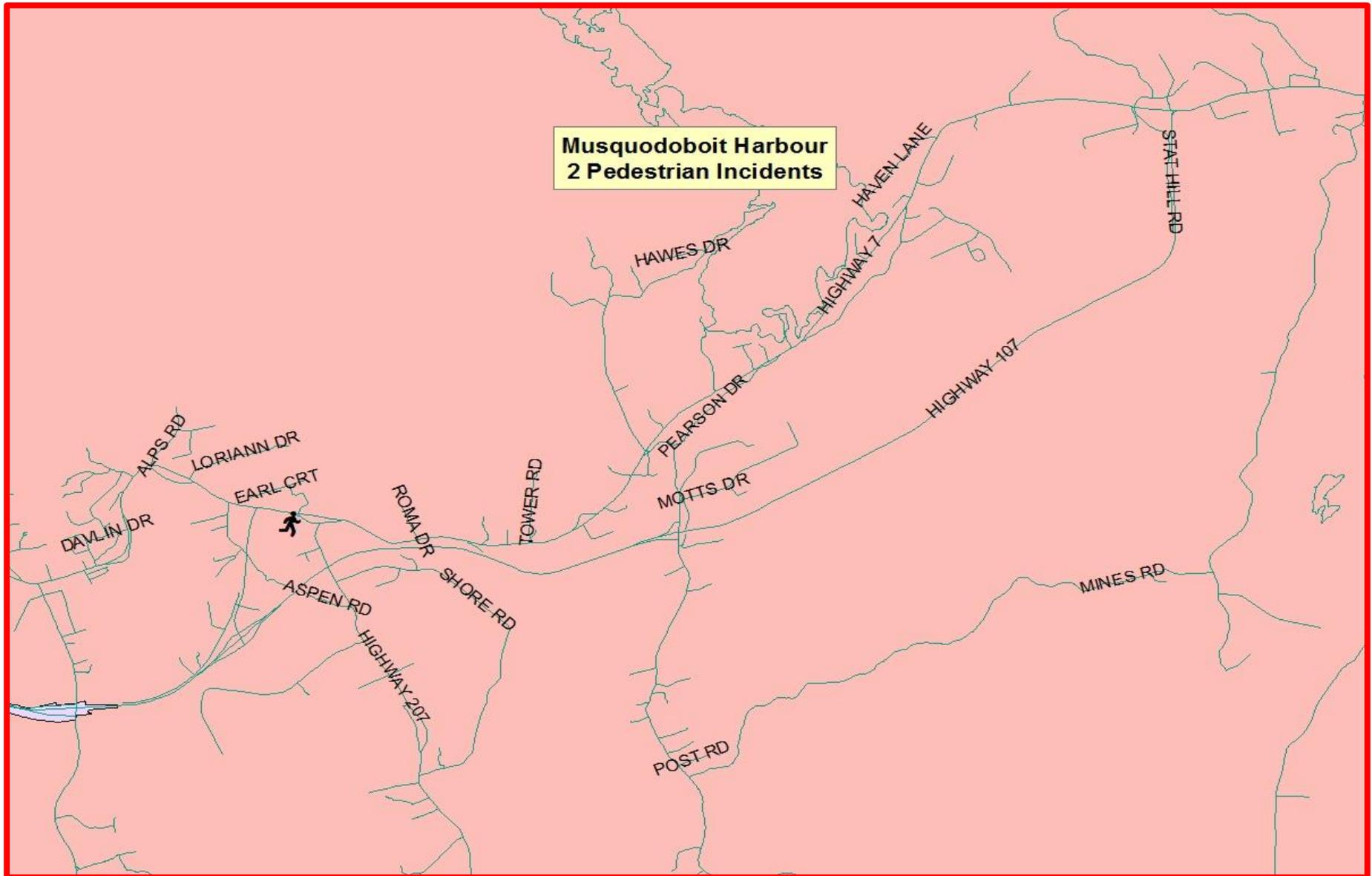
Cole Harbour



Tantallon



Musquodoboit Harbour



Collision Types

A smaller proportion of vehicle/pedestrian collisions took place in crosswalks in 2018 when compared to 2017.

January - November 2018		
COLLISION TYPE	2017	2018
Crosswalks	129 (66.49%)	121 (63.35%)

The majority of incidents (57.07%), did not involve vehicles making either a left or right hand turn in 2018.

January – November 2018		
Turn Direction	#	%
Left	53	27.75%
Right	25	13.09%
No Turn	109	57.07%
Unknown	4	2.09%
TOTAL	191	100%

Injuries

161 or 80% of the 203 pedestrian victims experienced either no injury or minor injury in 2018.

3 pedestrian fatalities thus far in HRM, and no fatalities in 2017 and 2016.

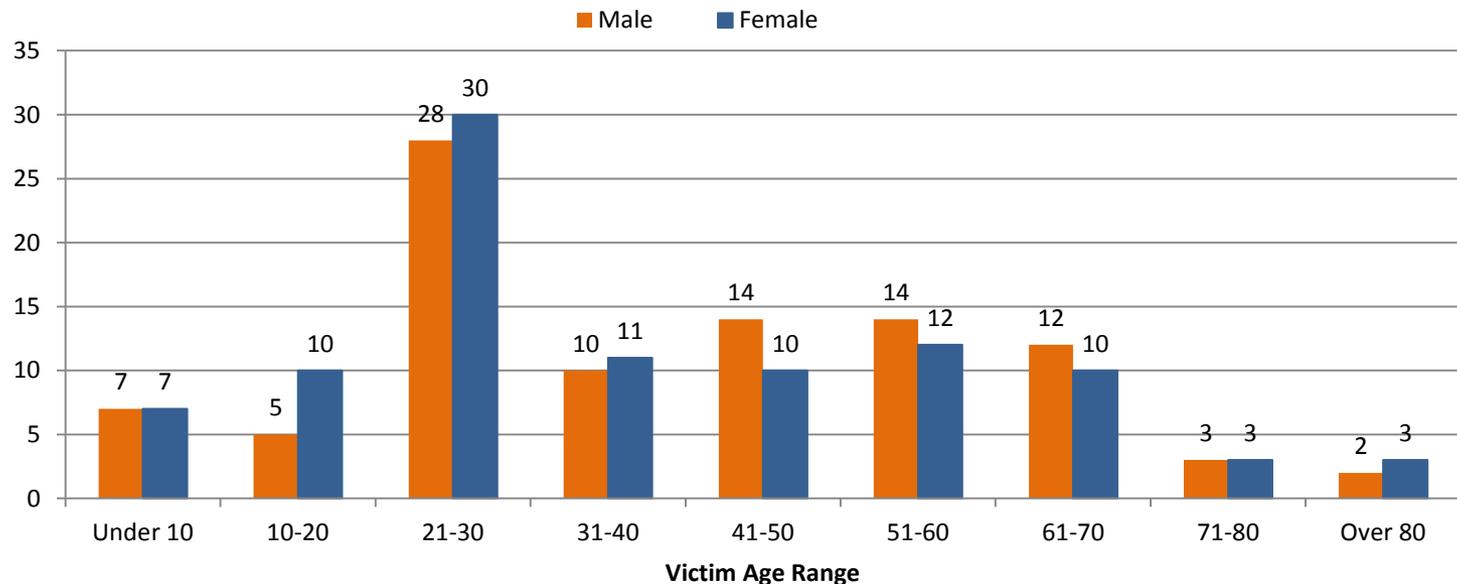
No driver injuries were reported.

January- November 2018		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	56	28%
Minor	105	52%
Moderate	16	8%
Severe	8	4%
Fatality	3	1%
Unknown	15	7%
TOTAL	203	100%

Pedestrian Characteristics

So far in 2018, there have been 102 Male, and 99 Female Victims (pedestrians).

Pedestrian Victims (January 2018 to November 2018)

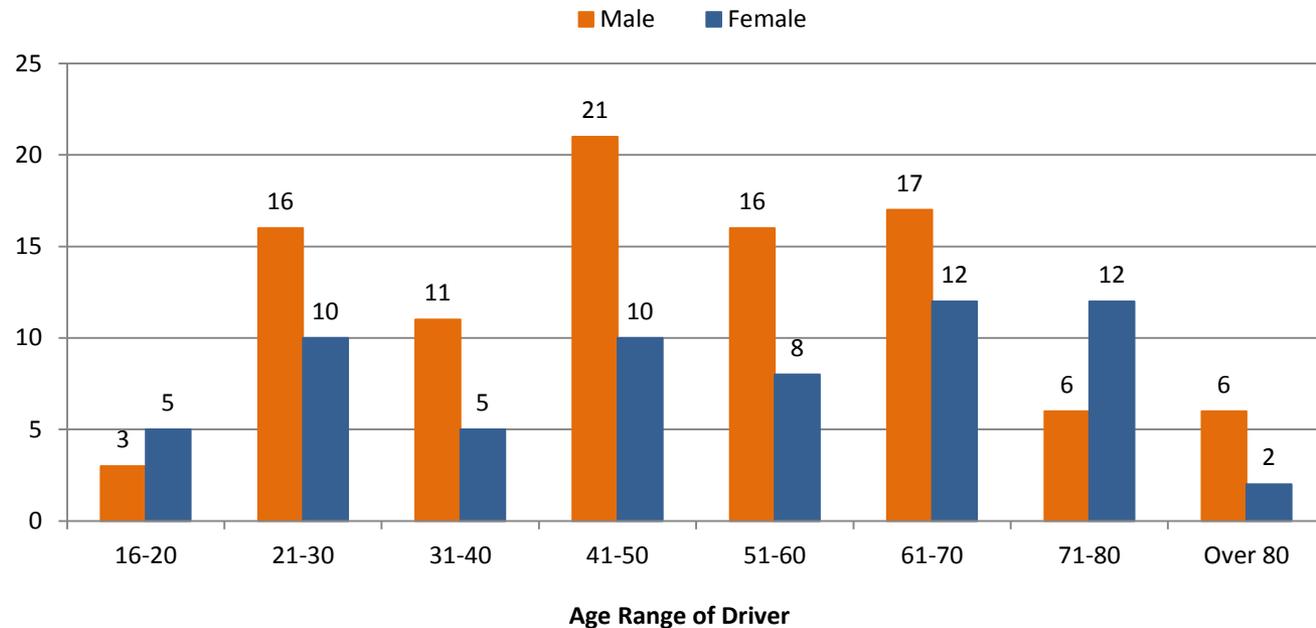


* Above chart and figures exclude 10 cases where victim age/sex is unknown

Driver Characteristics

Males accounted for 96 or 60% of drivers involved in vehicle pedestrian collisions in 2018.

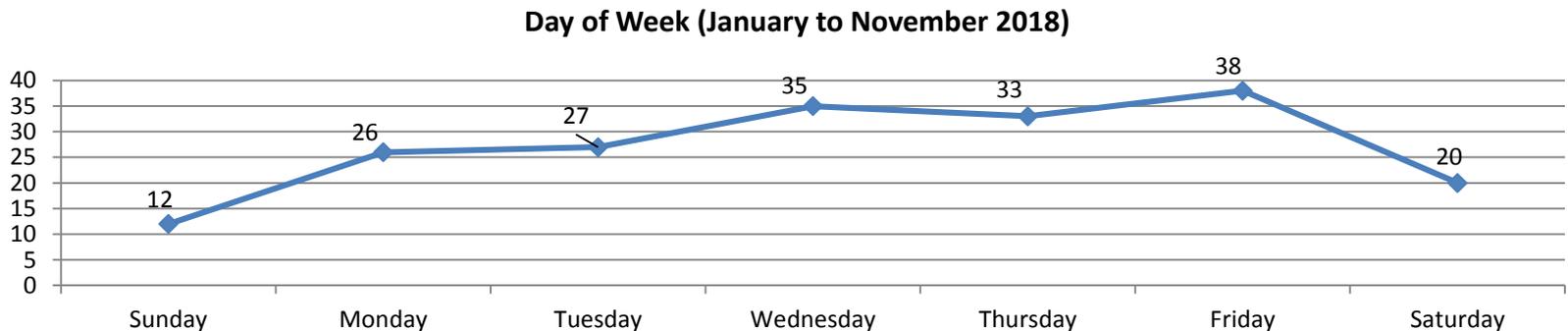
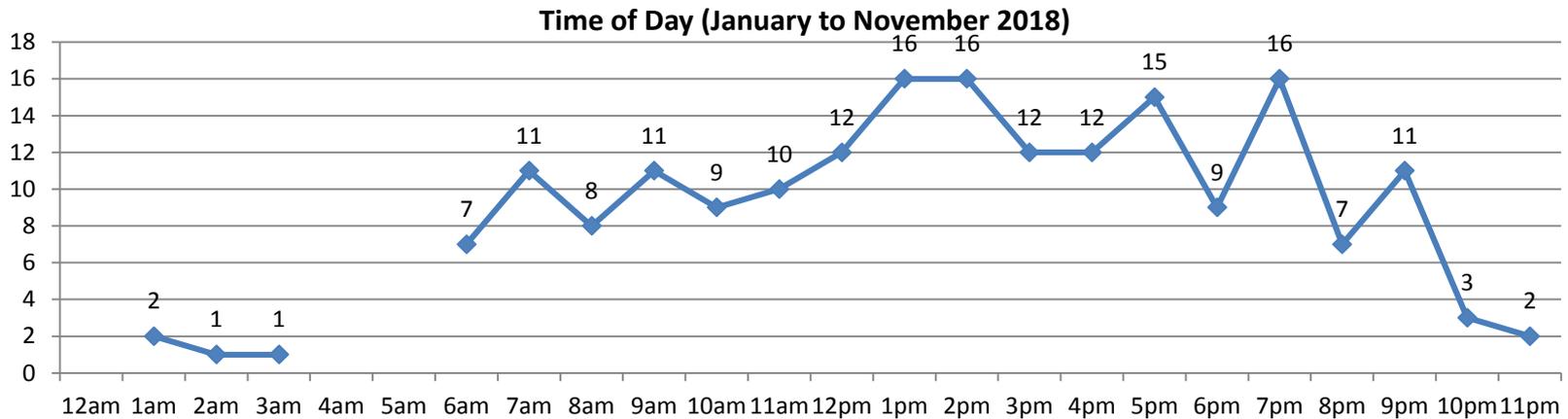
Vehicle/Pedestrian Collisions - Drivers (January to November 2018)



*Above chart / figures excludes 32 cases where driver sex and/or age is unknown

Peak Collision Times

In January - November 2018, peak time for collisions was 1pm, 2pm and 7pm, while peak days for collisions was Friday.



Weather & Lighting Conditions

111 or 67% of the reported motor vehicle pedestrian collisions in January - November 2018 occurred during clear and/or sunny weather conditions.

40 or 24% of the reported collisions took place during overcast or rain and/or foggy conditions.

133 or 70% of the reported collisions took place during daylight.

90 or 54% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 25 cases where weather conditions are unknown

