



VEHICLE / PEDESTRIAN COLLISIONS

HRM: January 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

- 17 vehicle/pedestrian/bicycle collisions were **reported** in January 2018 in Halifax Regional Municipality.
- Of these collisions, 2 involved a bicycle.
- The remaining 15 incidents were strictly vehicle/pedestrian collisions, with 16 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 15**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 16**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 2**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN January 2018: 15**

Note: This report presents strictly vehicle/pedestrian collisions and excludes those incidents involving bicycles.

Snapshot

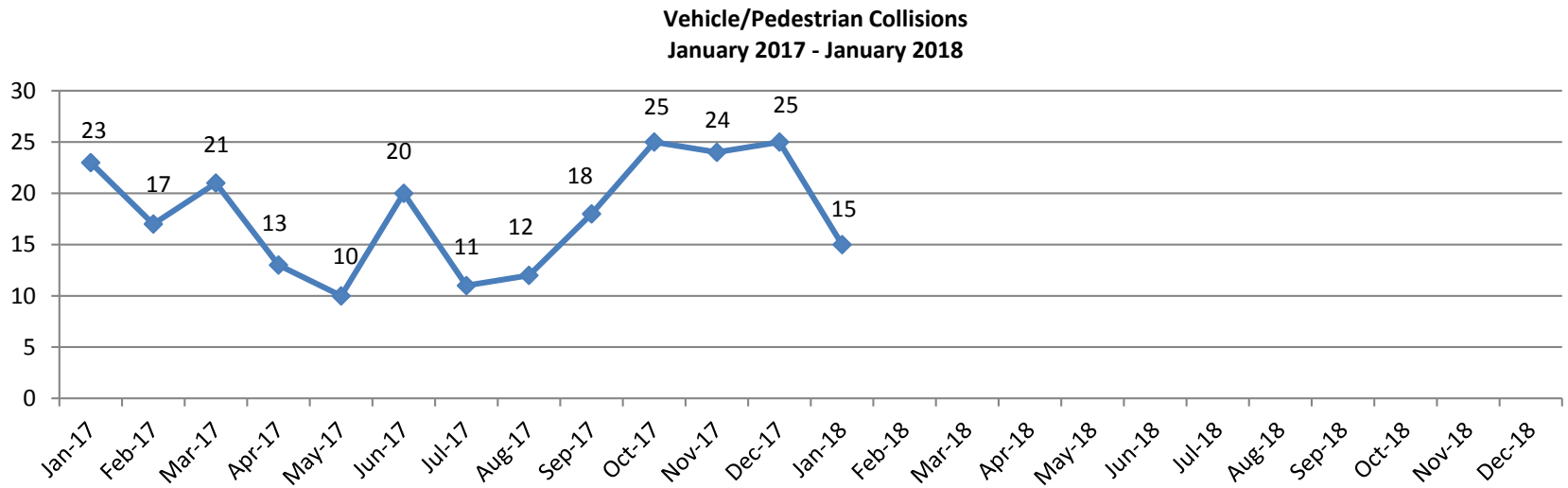
January 2018	
Month	# Incidents
January	15
TOTAL YTD	15

January 2018	
Type*	# SOTs
Driver	6
Pedestrian	0
Pending / SUI	0
No SOT	9
TOTAL	15

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

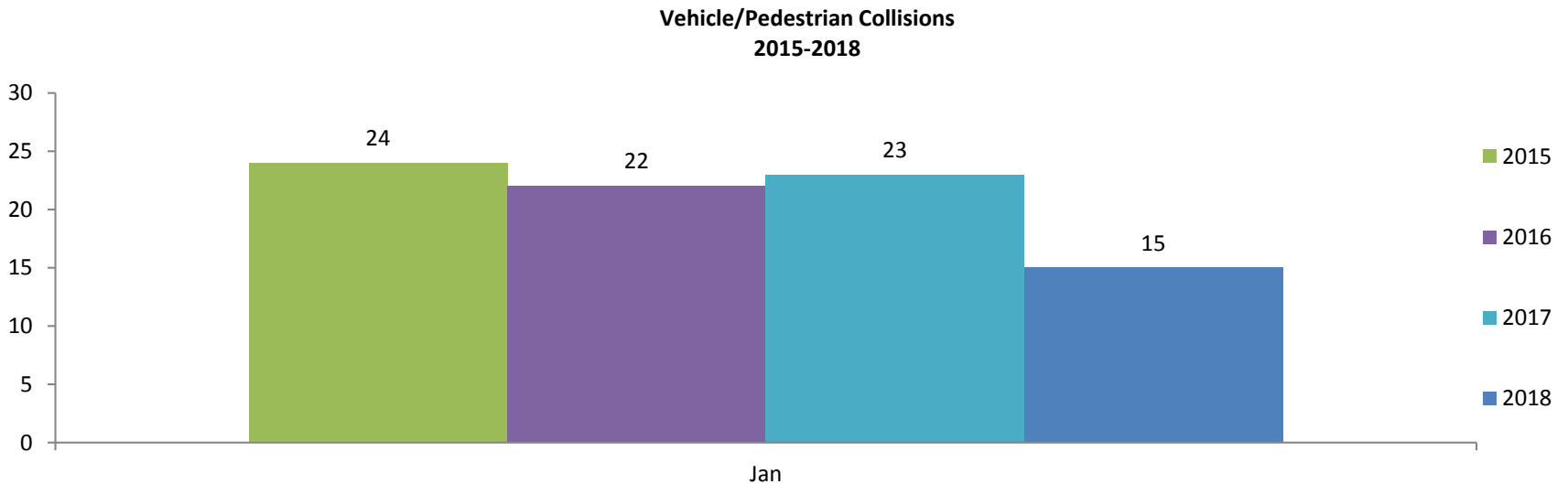
Trends

Vehicle/pedestrian collisions decreased by 10 incidents in January 2018 over the previous month. Decrease of 8 incidents when comparing January 2018 to the same time period last year.



Trends

Trend indicates collisions have fluctuated up and down during the month of January 2015 - 2018 with January 2018 having the lowest number of collisions reported.



Divisions & Districts

HRP

Central Division decreased by 7 incidents, while East and West both decreased by 1 incident each when comparing January 2018 to the same time period last year.

When comparing 2018 to same time period in 2017, HRP reported a decrease of 9 incidents or 42.86%.

RCMP Halifax District

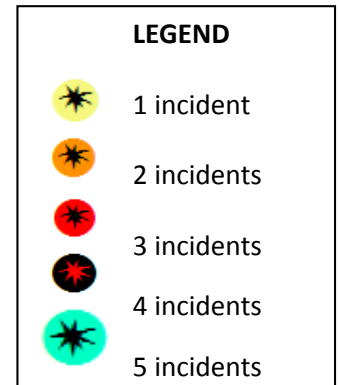
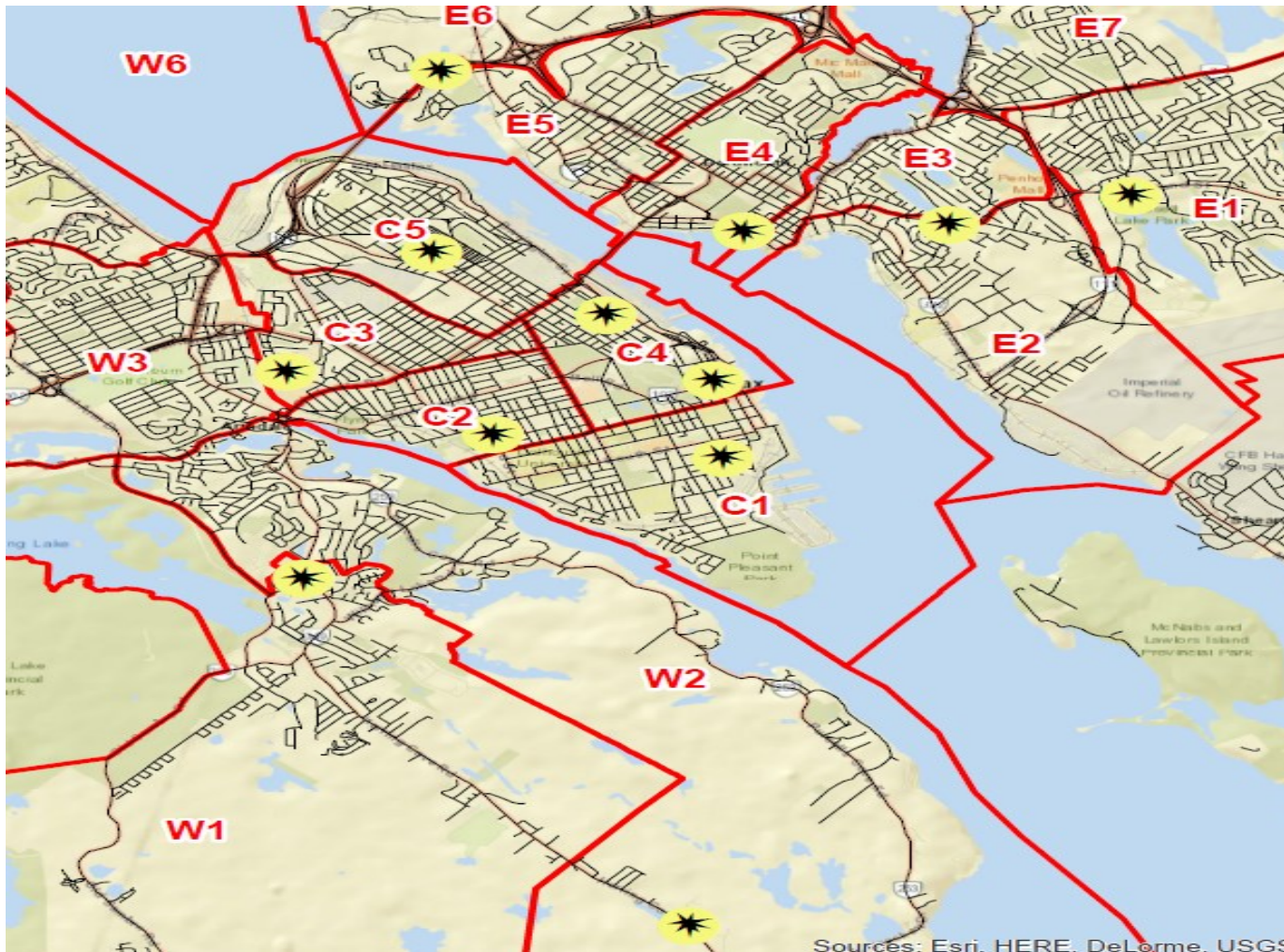
The number of collisions in the RCMP areas increased by 1 incident in 2018 when compared to same time period in 2017.

HRM

An overall decrease of 8 collisions or 34.78% was reported in 2018 compared to the same time period in 2017.

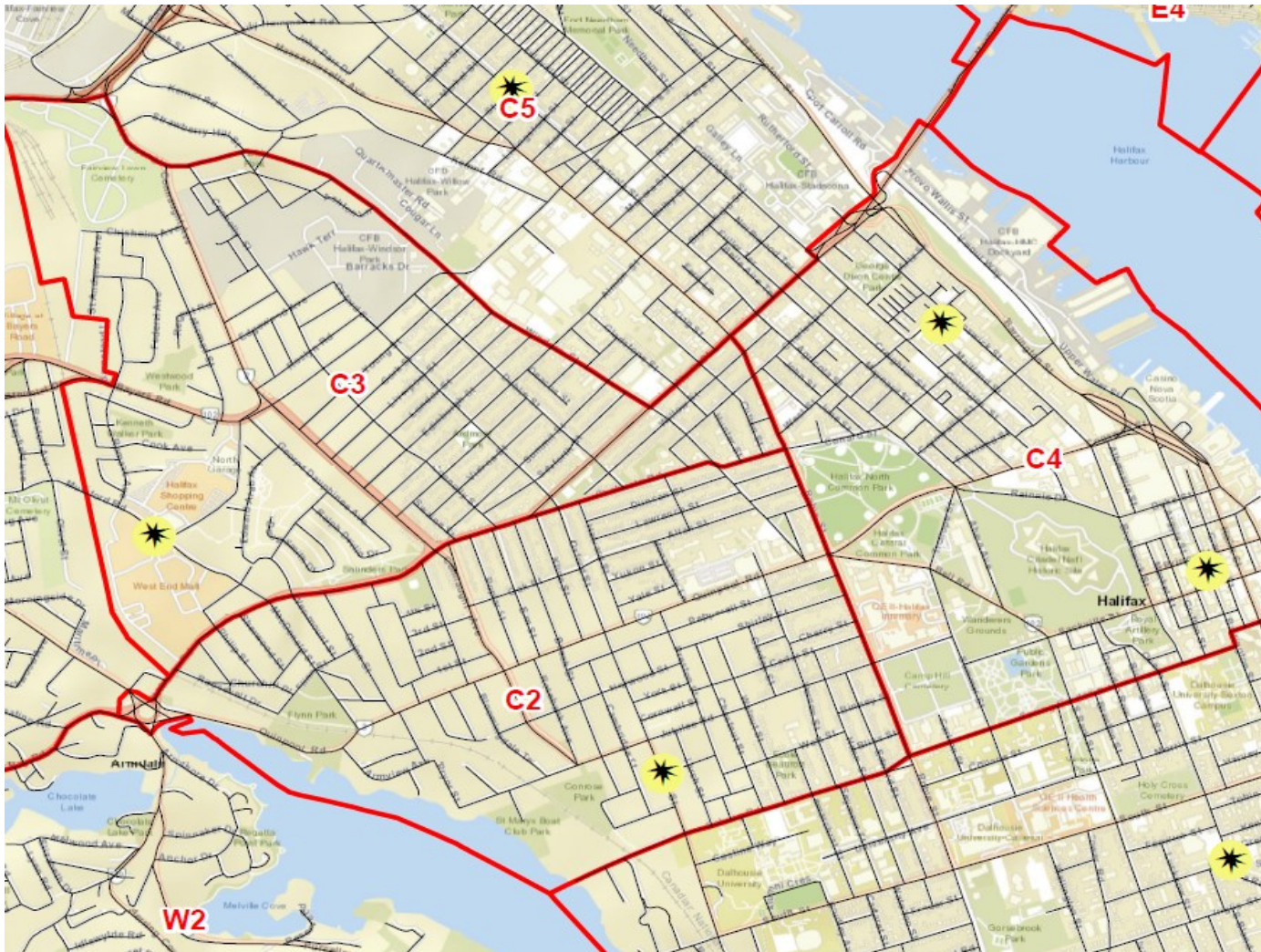
January 2018			
DIVISION/DISTRICT	2017	2018	Change
Central	13	6	-
East	5	4	↓
West	3	2	↓
HRP	21	12	↓ 42.86%
Cole Harbour	0	1	↑
Sackville	2	1	↓
Musquodoboit Hbr.	0	0	-
North Central	0	0	-
Sheet Harbour	0	0	-
Tantallon	0	1	↑
RCMP	2	3	↑ 50%
HRM TOTAL	23	15	↓ 34.78%

HRP Area



Sources: Esri, HERE, DeLorme, USGS

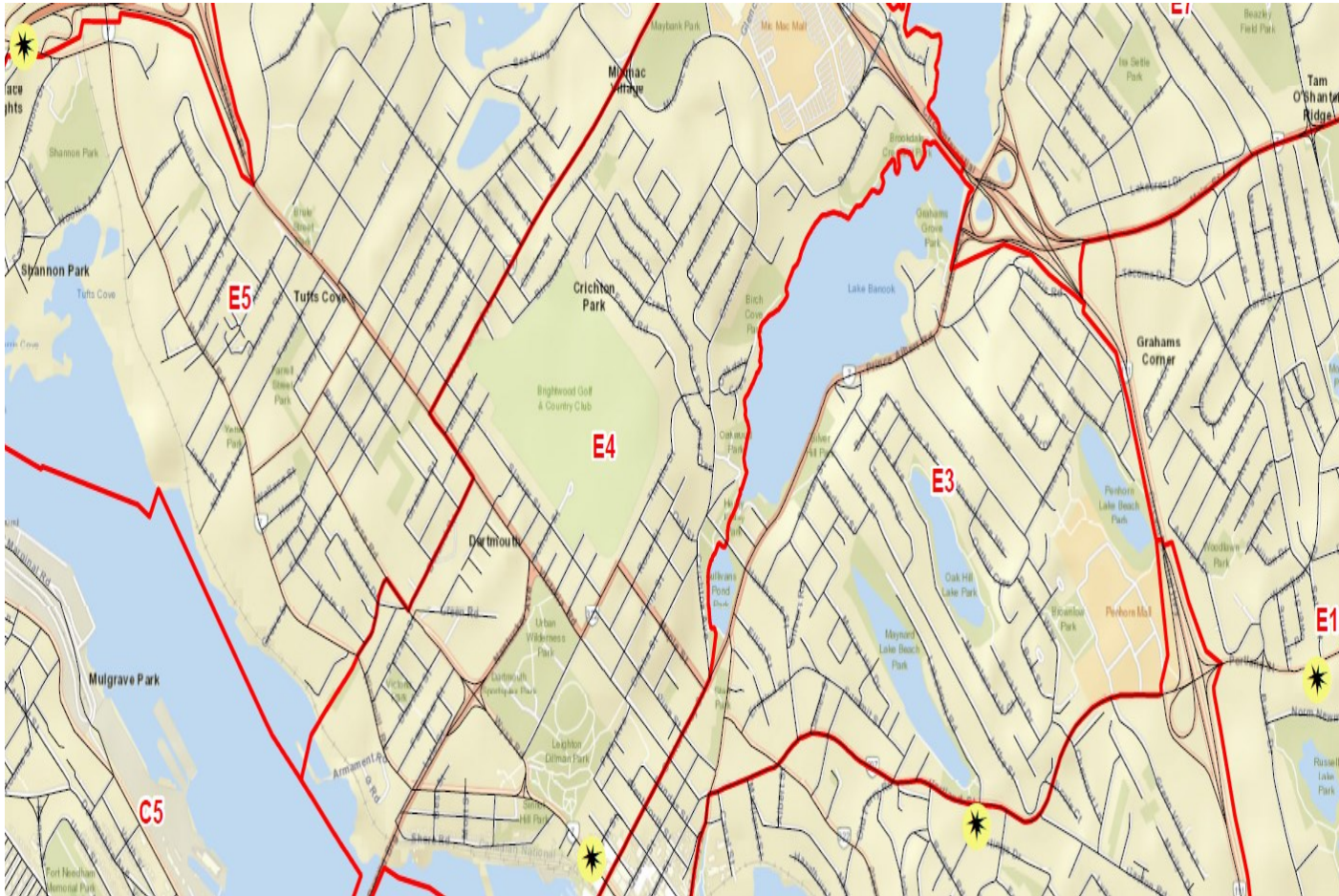
Central Division



LEGEND

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

East Division



LEGEND

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

West Division

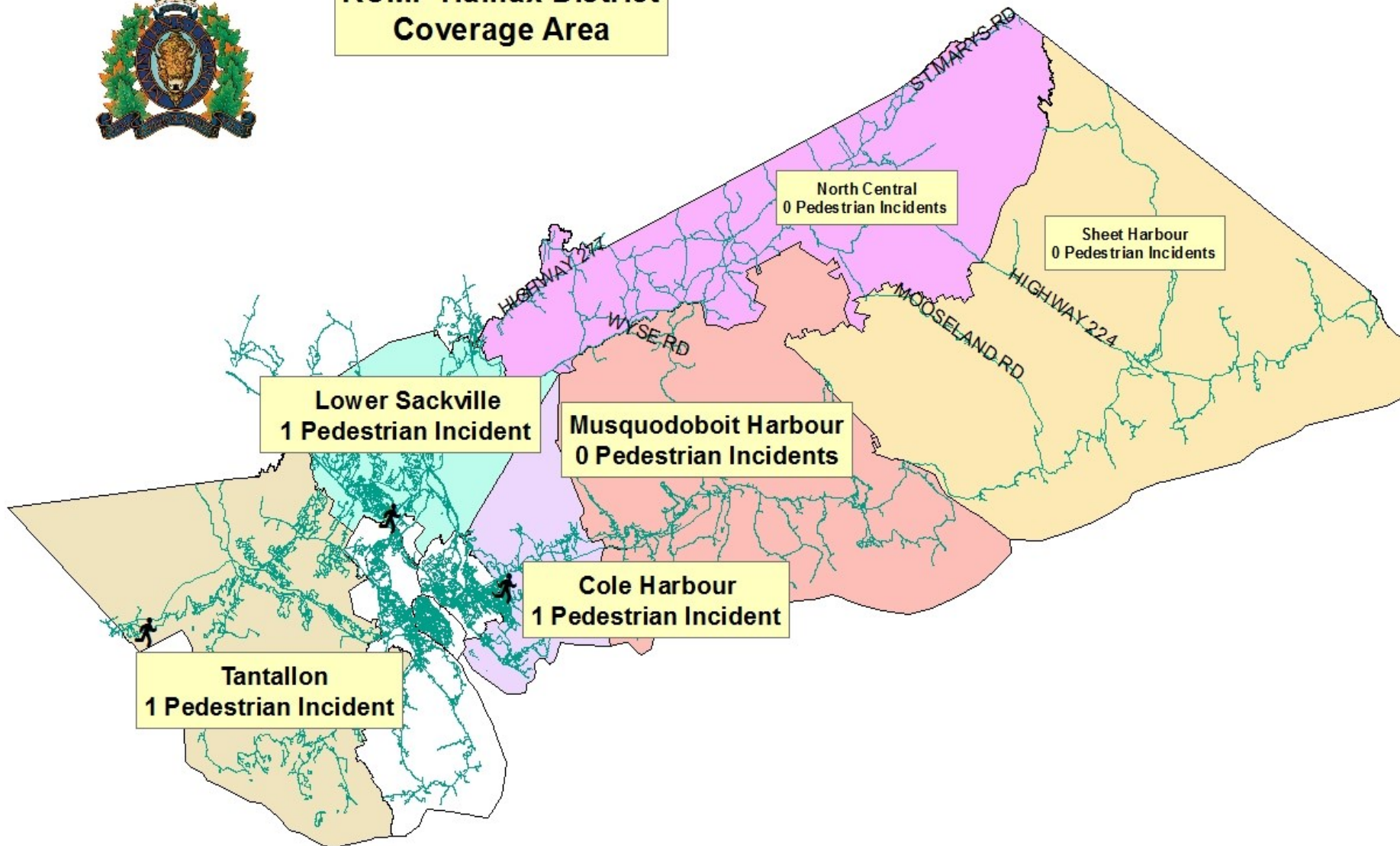


LEGEND

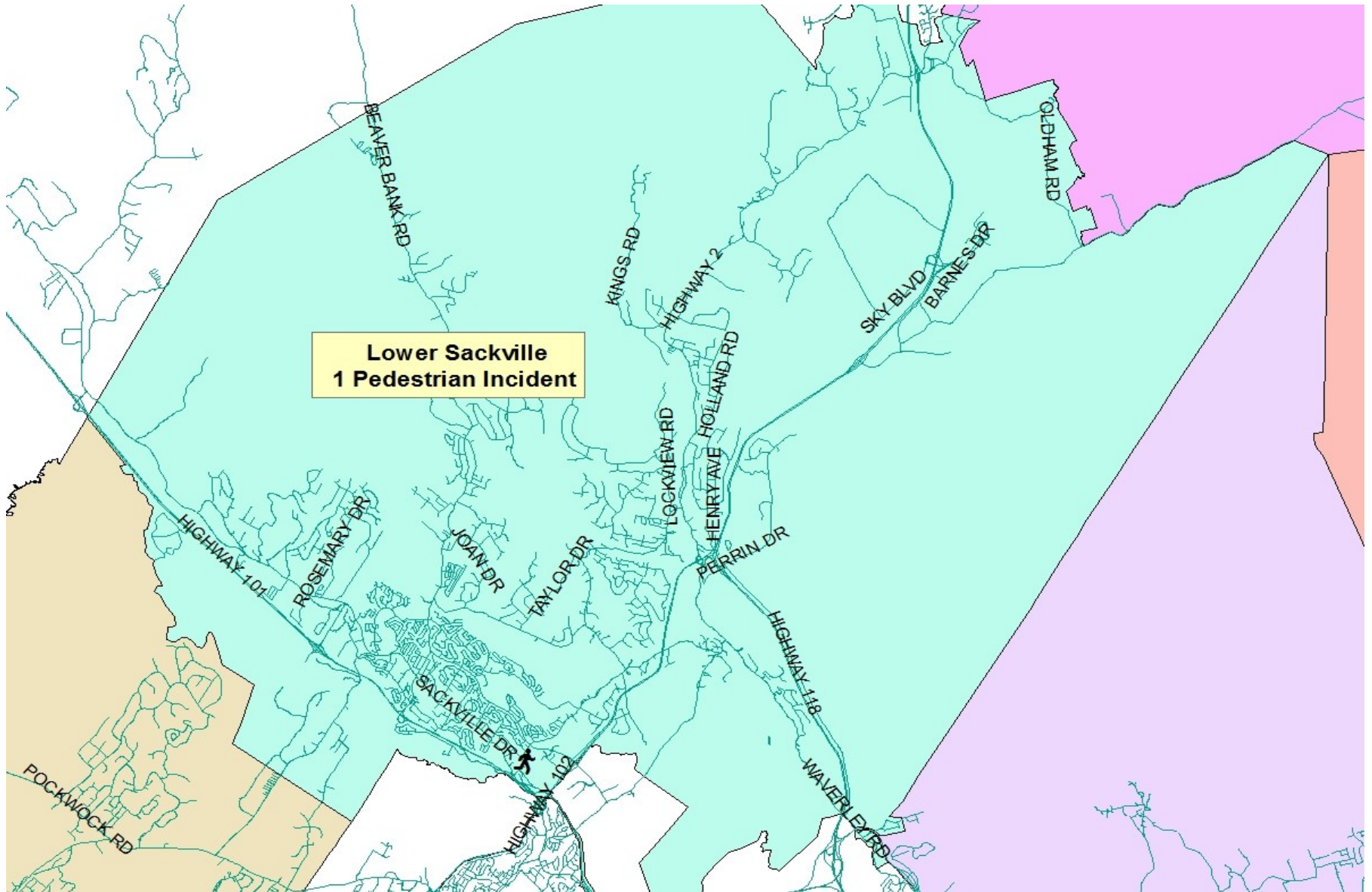
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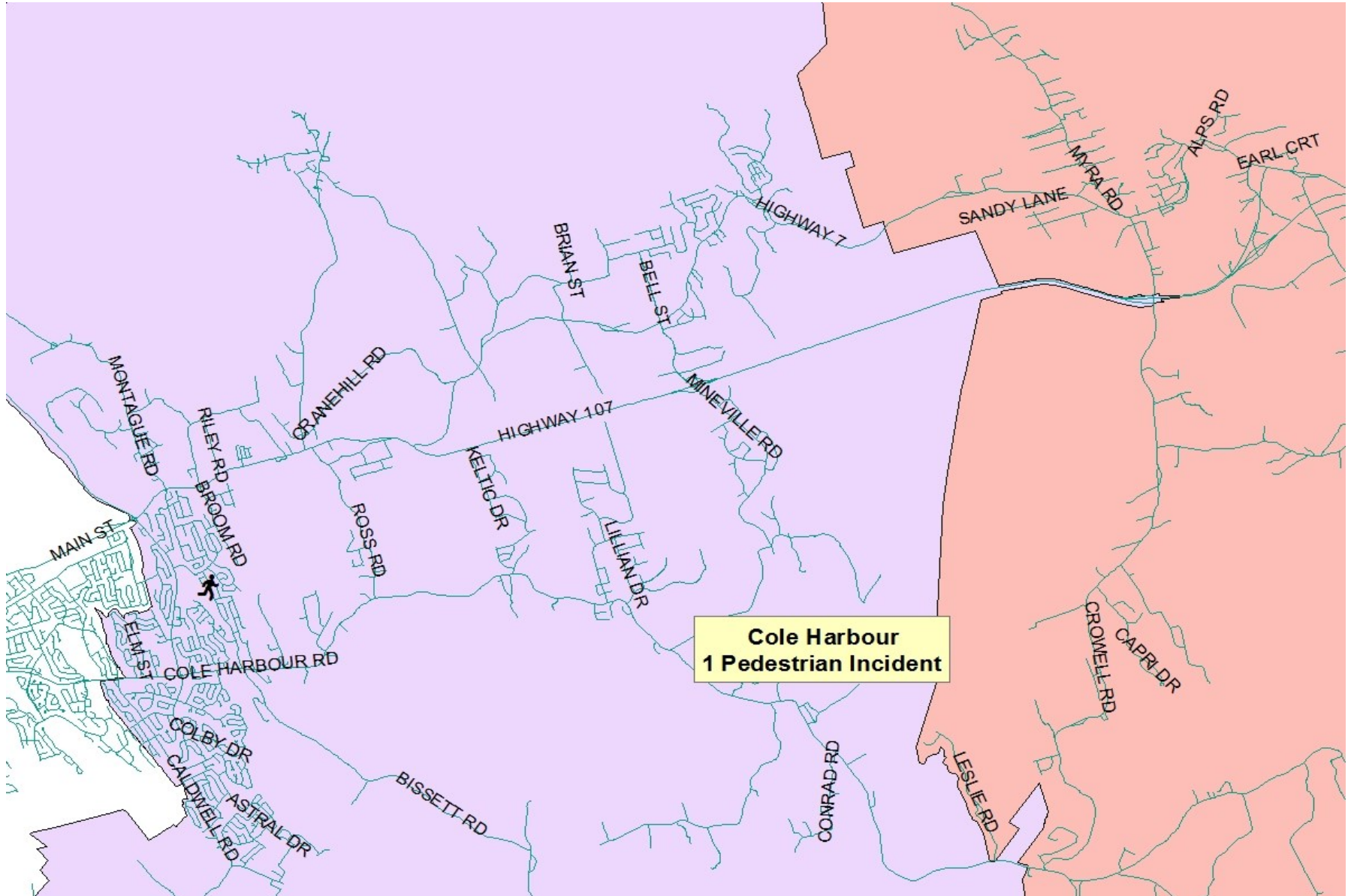
**RCMP Halifax District
Coverage Area**



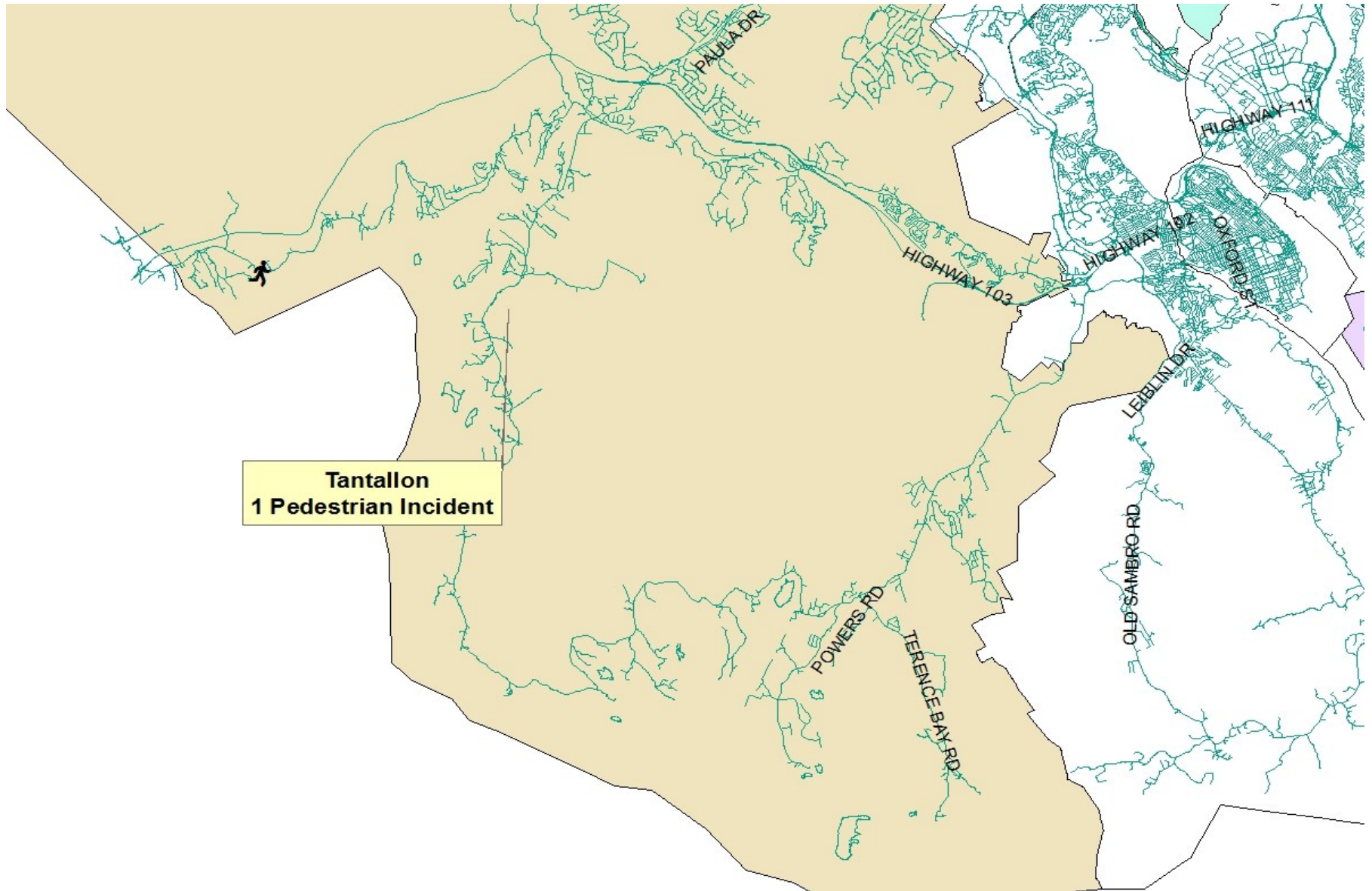
Sackville



Cole Harbour



Tantallon



Tantallon
1 Pedestrian Incident

Collision Types

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

January 2018		
COLLISION TYPE	2017	2018
Crosswalks	17 or 73.91%	8 or 53.33%

The majority of incidents (11 or 73.33%) in 2018 did not involve vehicles making either a left or right hand turn.

January 2018		
Turn Direction	#	%
Left	3	20%
Right	1	7%
No Turn	11	73%
Unknown	-	-
TOTAL	15	100%

% rates exclude unknown cases

Injuries

10 or 62.5% of the 16 pedestrian victims experienced either no injury or minor injury in 2018.

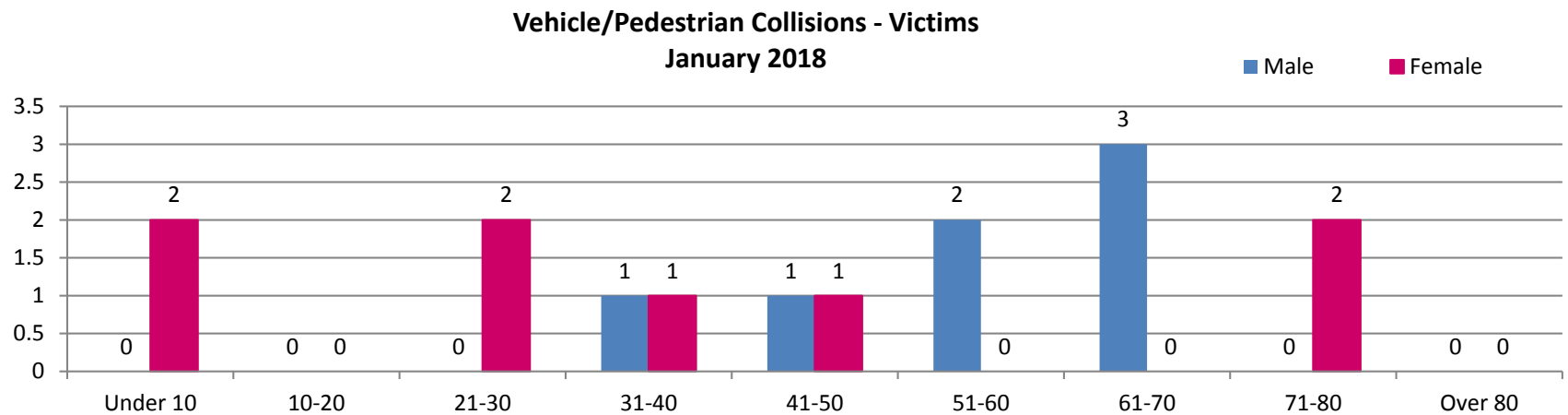
HRM had 2 pedestrian fatalities in Jan 2018 and zero in 2017 and 2016.

No driver injuries were reported.

January 2018		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	4	25%
Minor	6	37.50%
Moderate	2	12.5%
Severe	-	-
Fatality	2	12.5%
Unknown	2	12.5%
TOTAL	16	100%

Pedestrian Characteristics

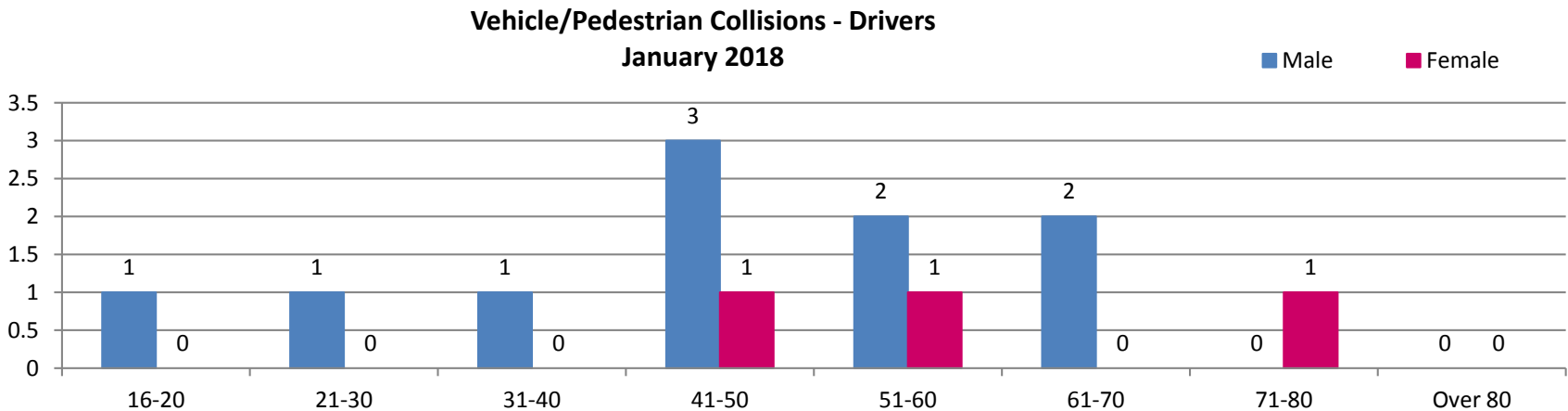
7 male and 8 female victims reported in 2018.



* Above chart and figures exclude 1 case where victim age/sex is unknown

Driver Characteristics

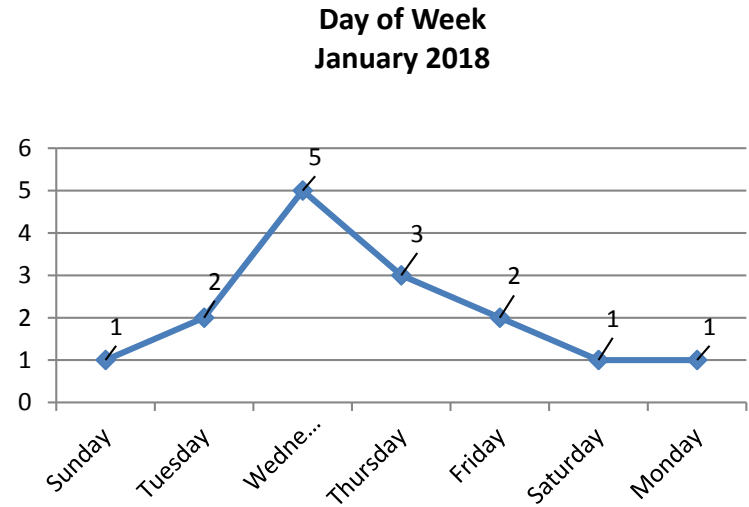
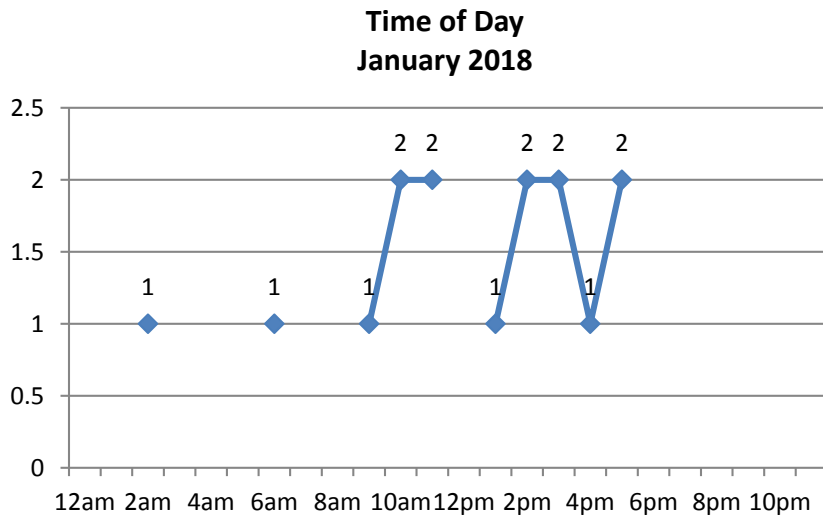
Males accounted for 11 or 73.3% of drivers involved in vehicle pedestrian collisions in 2018.



*Above chart / figures excludes 2 cases where driver sex and/or age is unknown

Peak Collision Times

In January 2018, peak time for collisions were between 10-11am and 2-5pm, while peak day for collisions was noted to be Wednesday.



Weather & Lighting Conditions

13 or 92.86% of the reported motor vehicle pedestrian collisions in January 2018 occurred during clear and/or sunny weather conditions.

1 collision took place during overcast or rain and/or foggy conditions.

11 or 73% of the collisions took place during daylight.

10 or 71.42% of the collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 1 case where weather conditions are unknown

