



VEHICLE / PEDESTRIAN COLLISIONS

HRM: June 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

- 104 vehicle/pedestrian/bicycle collisions were **reported** in January - June 2018 in Halifax Regional Municipality.
- Of these collisions, 17 involved a bicycle.
- The remaining 87 incidents were strictly vehicle/pedestrian collisions, with 94 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 87**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 94**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 2**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM in June 2018: 8**

Note:

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

Snapshot

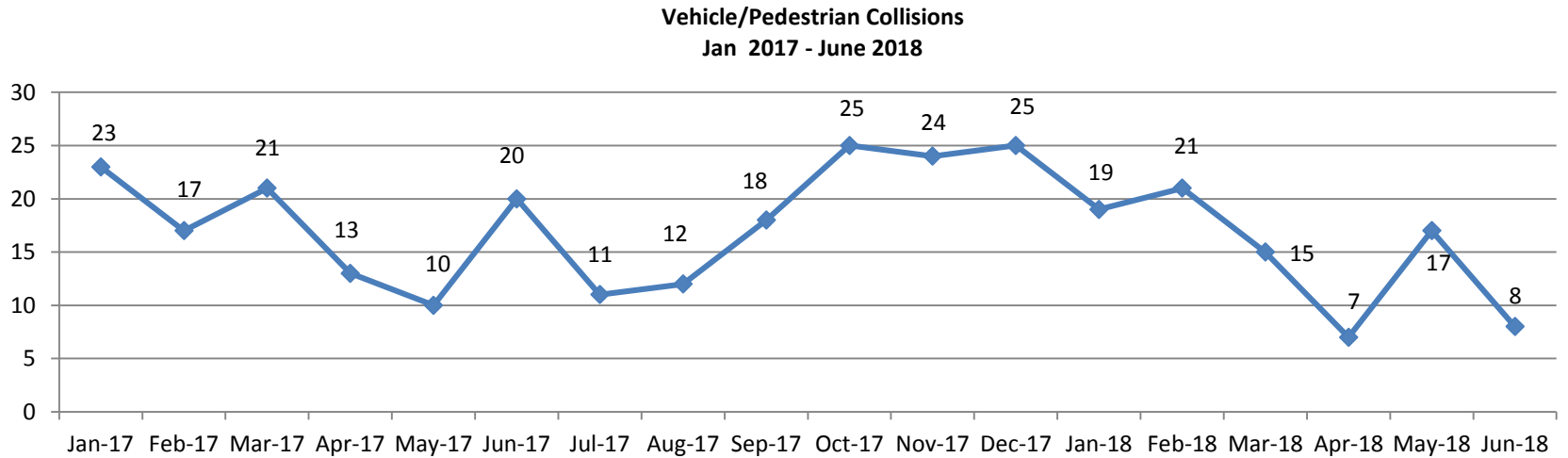
Jan - June 2018	
Month	# Incidents
January	19
February	21
March	15
April	7
May	17
June	8
TOTAL YTD	87

Jan - June 2018	
Type*	# SOTs
Driver	44
Pedestrian	8
Pending / SUI	
No SOT	35
TOTAL	87

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

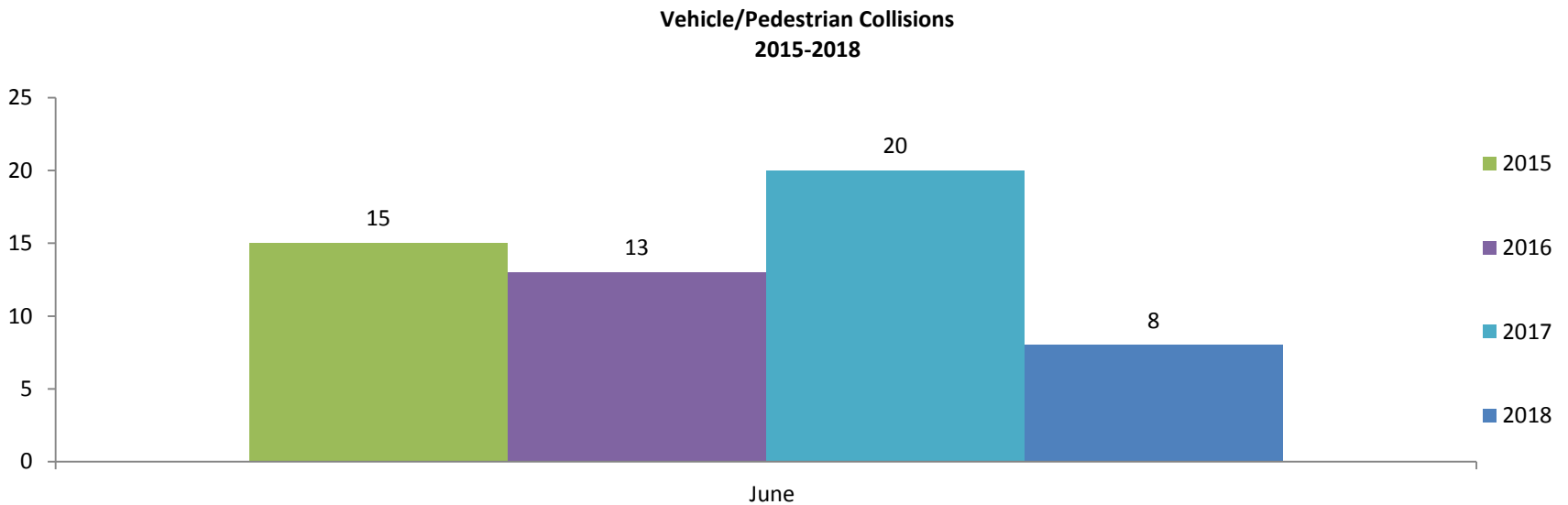
Trends

Vehicle/pedestrian collisions Decreased by 9 incidents in June 2018 over the previous month. Decrease of 12 incidents noted when comparing June 2018 to same time period last year.



Trends

When comparing incidents June 2015 - 2018 a decrease was noted in years 2016 and 2018. 2017 had highest number of incidents overall during the month of June.



Divisions & Districts

HRP

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

When comparing 2018 to same time period in 2017, HRP overall reported a decrease of 12 incidents or 13.48%.

RCMP Halifax District

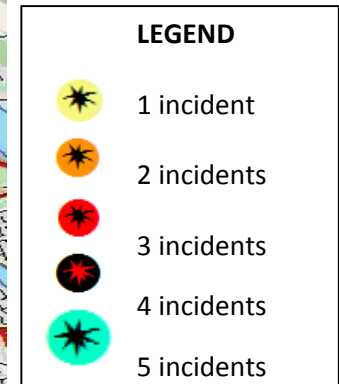
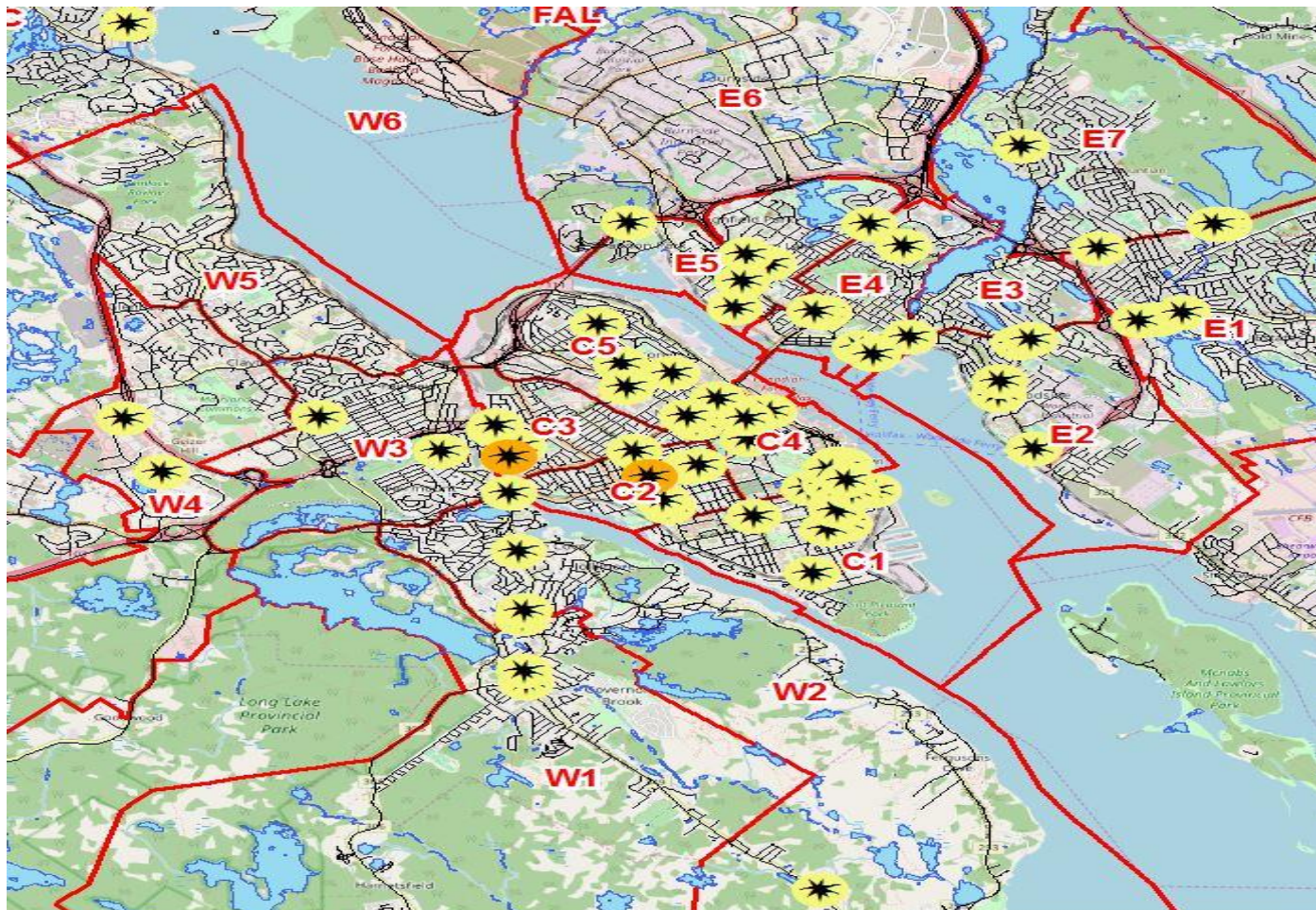
Increase in the number of incidents in Cole Harbour in 2018 while a decrease was noted in the Sackville and Tantallon areas when compared to same time period in 2017. Overall a decrease of 5 incidents or 33.33% noted in RCMP jurisdiction Jan to June 2018 when compared to same time period in 2017.

HRM

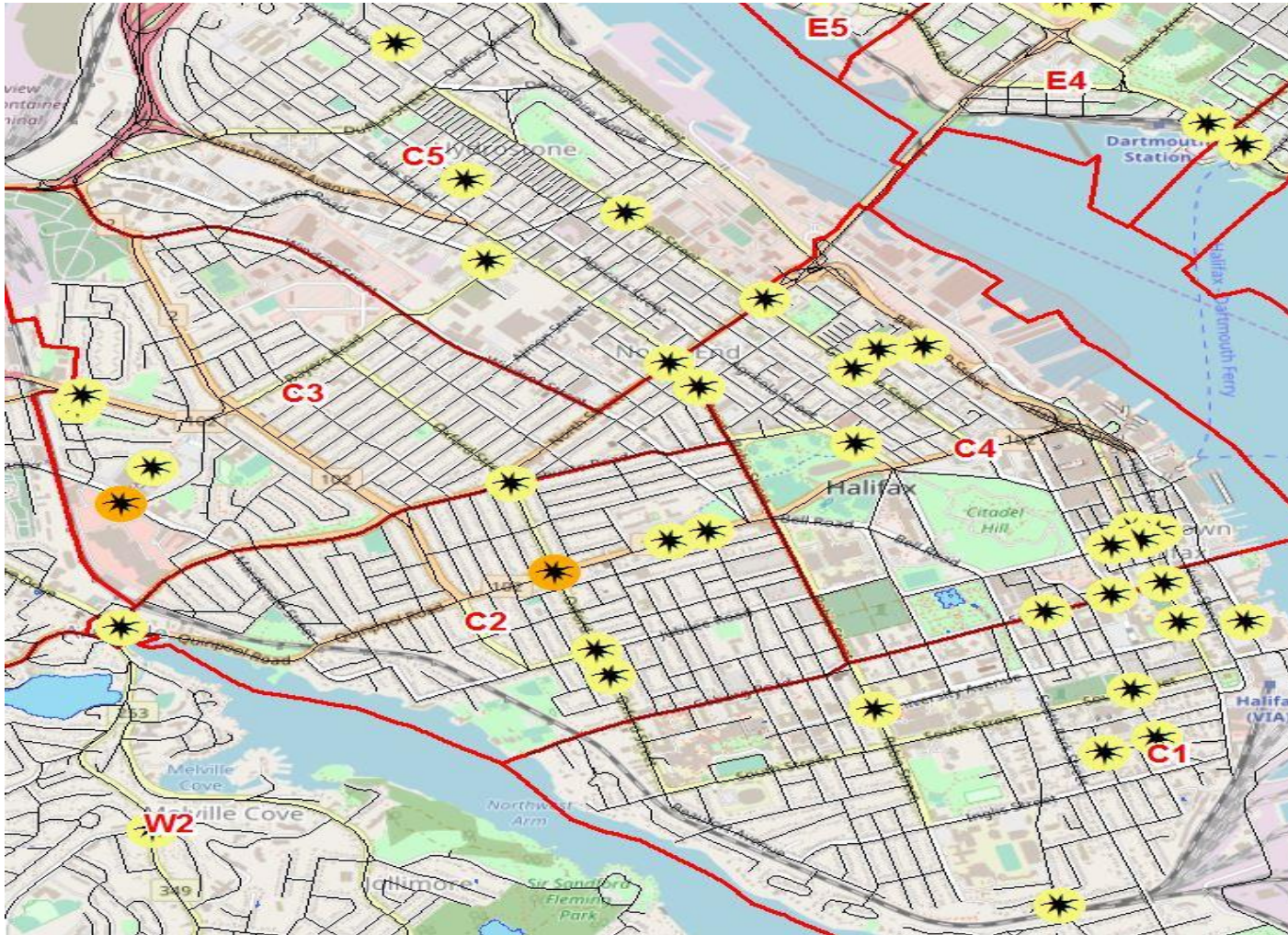
An overall decrease of 17 collisions or 16.35% was reported in 2018 compared to the same time period in 2017.

Jan - June 2018			
DIVISION/DISTRICT	2017	2018	Change
Central	54	41	↓
East	14	25	↑
West	21	11	↓
HRP	89	77	↓ 13.48%
Cole Harbour	2	6	↑
Sackville	10	2	↓
Musquodoboit Hbr.	-	-	-
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	3	2	↓
RCMP	15	10	↓ 33.33%
HRM TOTAL	104	87	↓ 16.35%

HRP Area



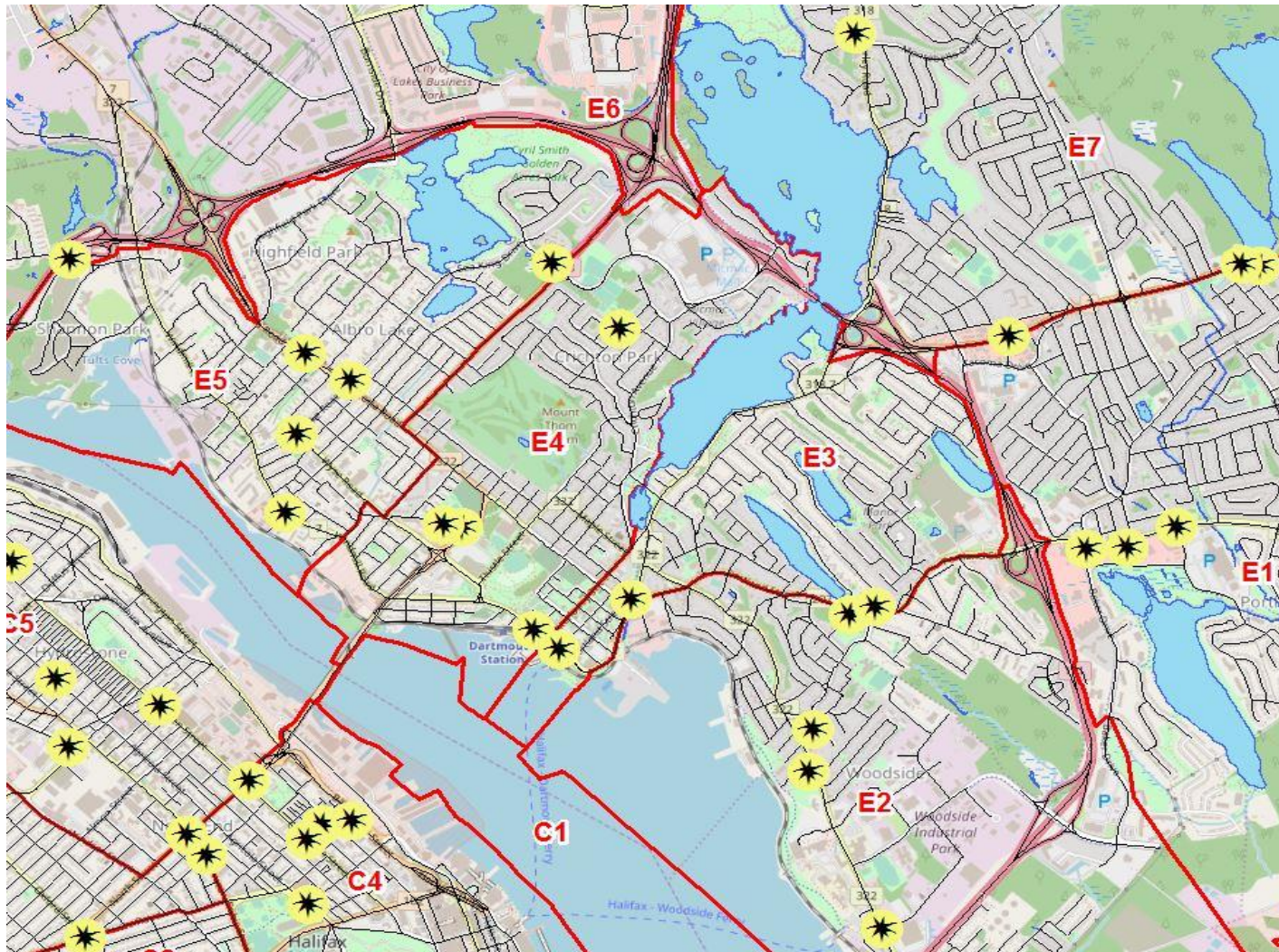
Central Division



LEGEND

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

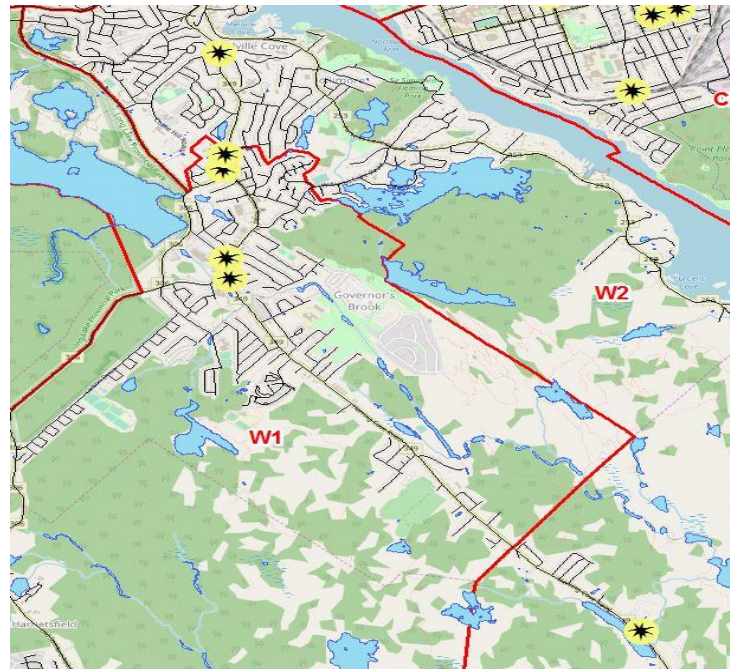
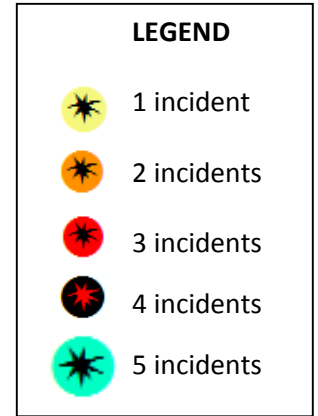
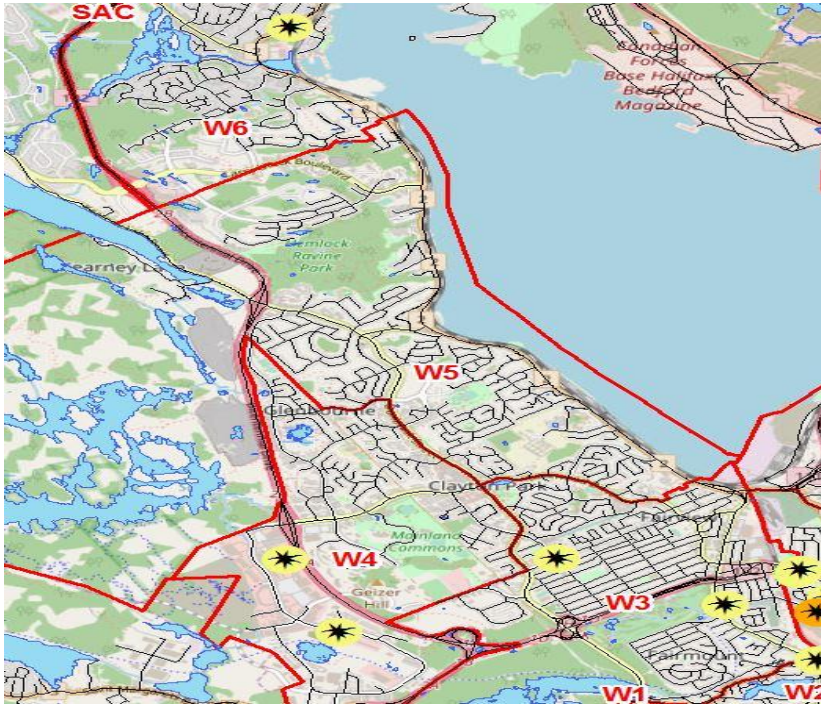
East Division



LEGEND

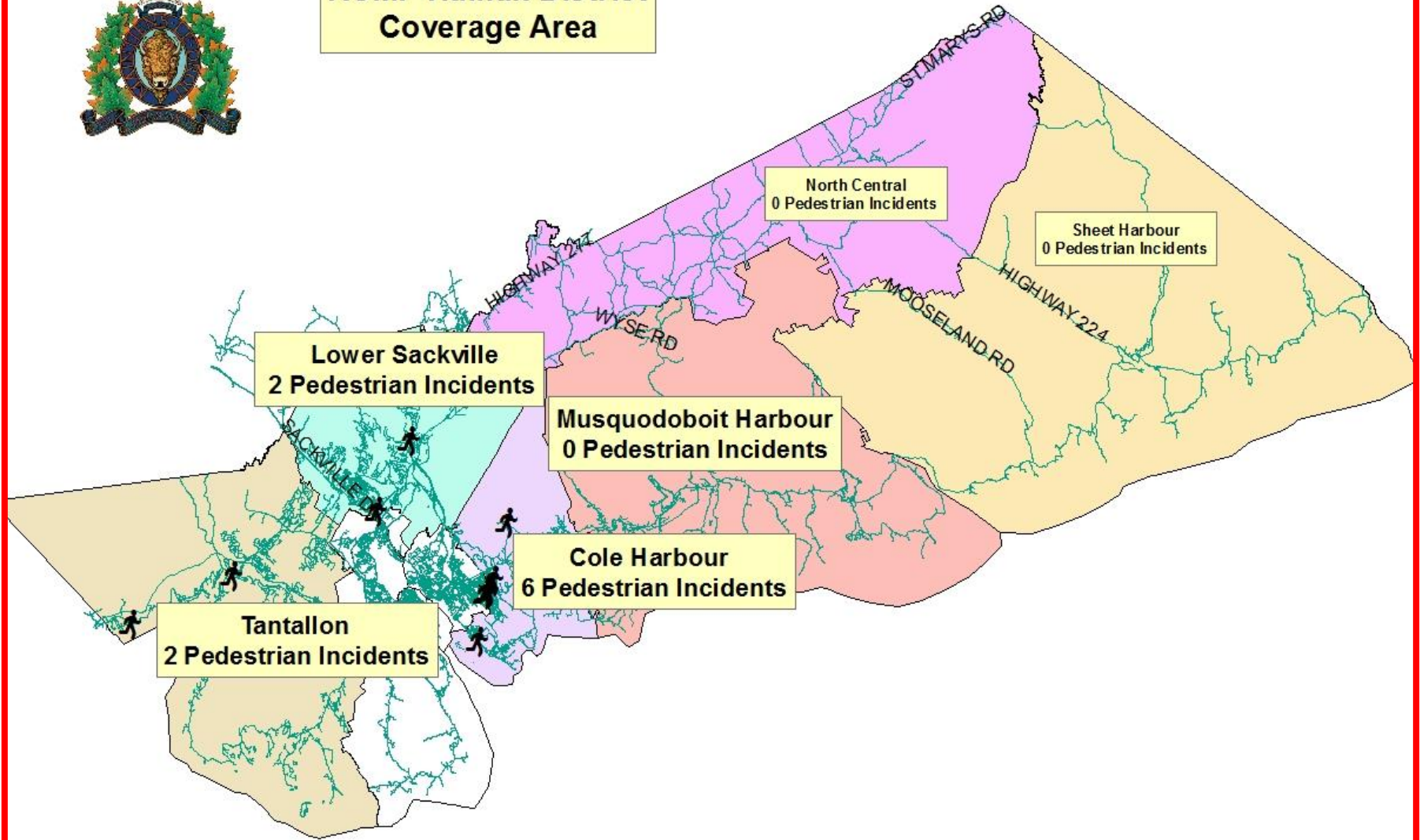
- 1 incident
- 2 incidents
- 3 incidents
- 4 incidents
- 5 incidents

West Division

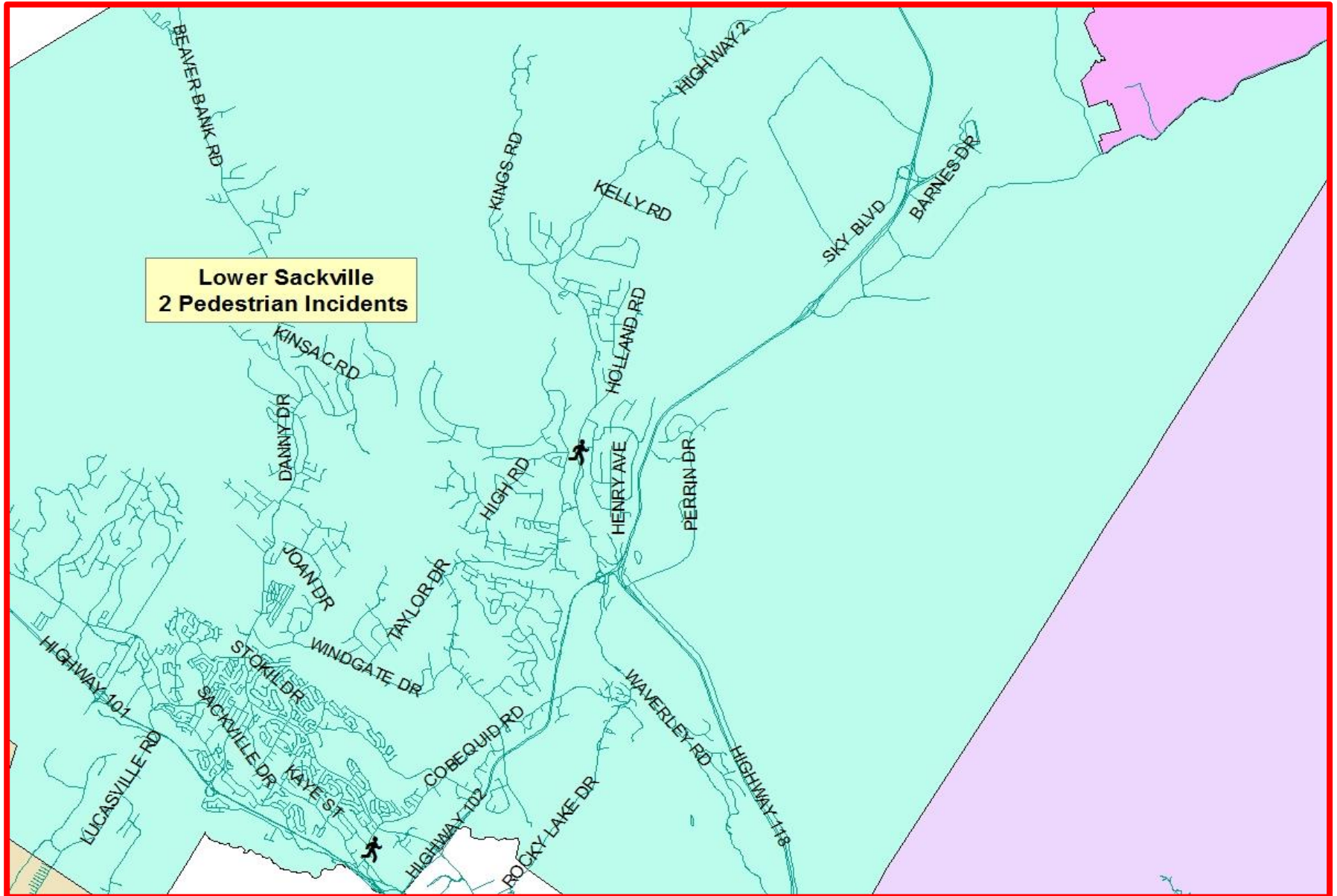




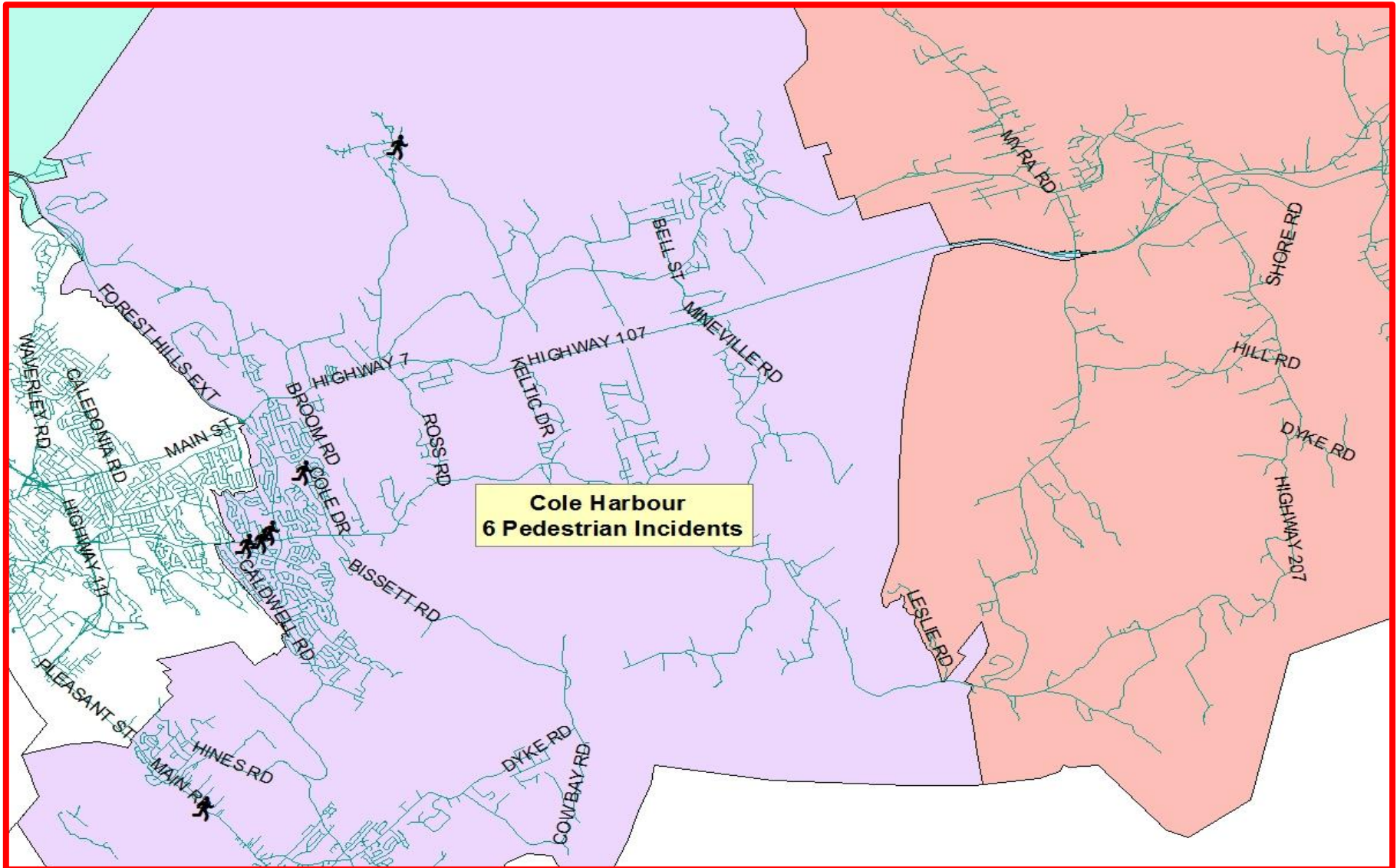
RCMP Halifax District Coverage Area



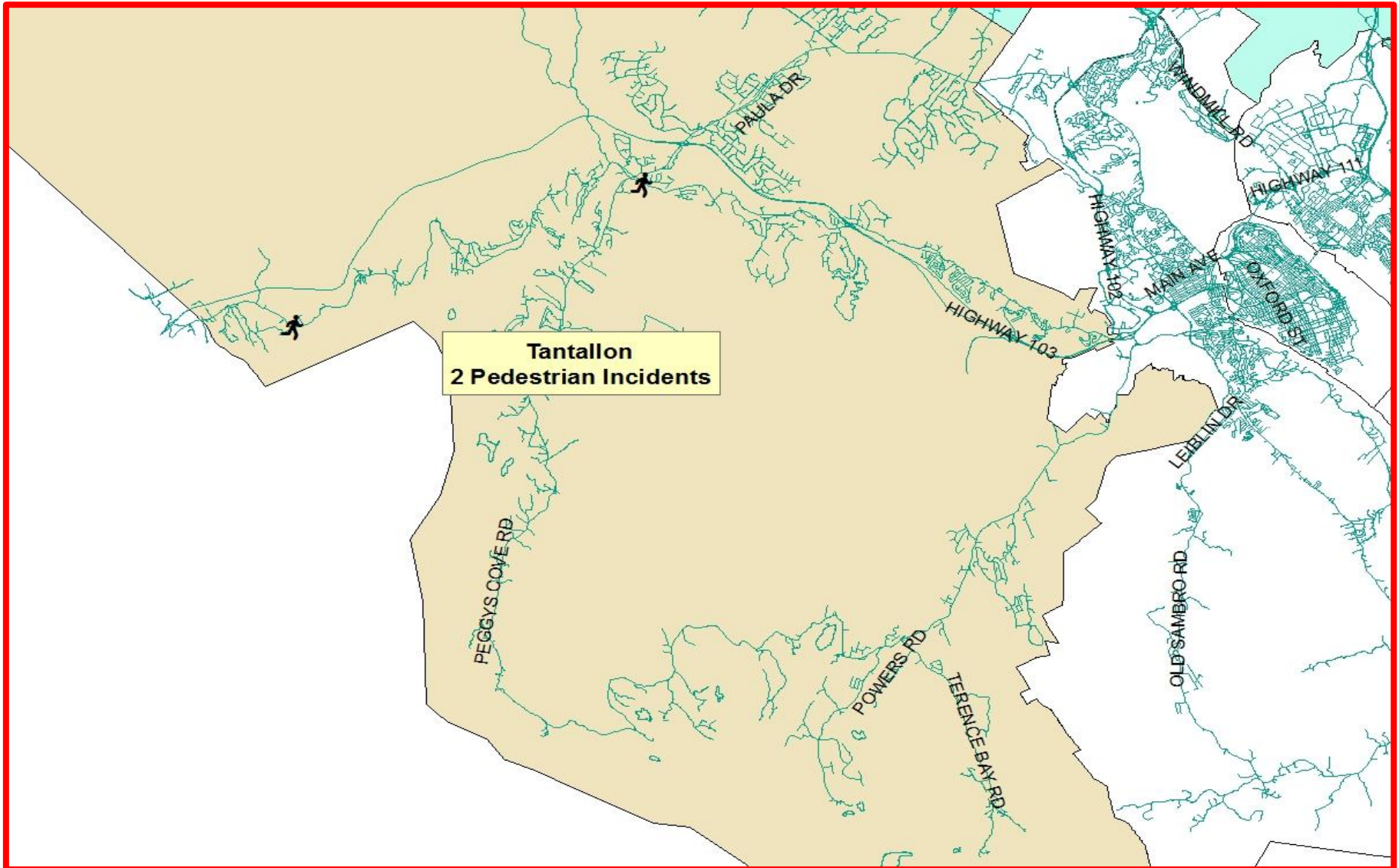
Sackville



Cole Harbour



Tantallon



Collision Types

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

Jan - June 2018		
COLLISION TYPE	2017	2018
Crosswalks	71	55

The majority of incidents 52 or 59.77% did not involve vehicles making either a left or right hand turn in 2018.

Jan - June 2018		
Turn Direction	#	%
Left	25	28.74%
Right	10	11.49%
No Turn	52	59.77%
Unknown	-	-
TOTAL	87	100%

% rates exclude unknown cases

Injuries

71 or 75% of the 94 pedestrian victims experienced either no injury or minor injury in 2018.

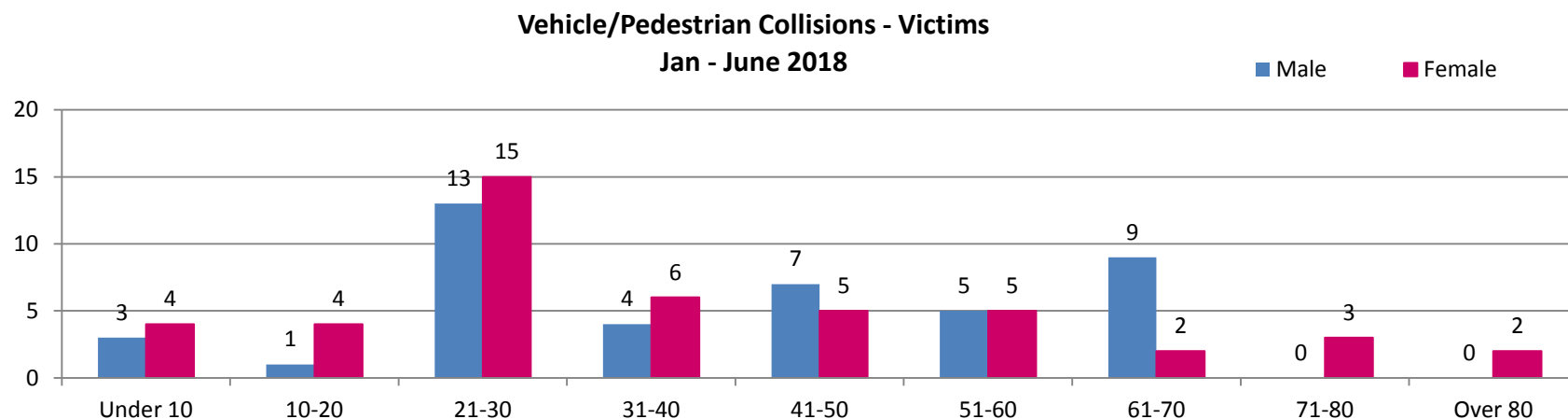
2 pedestrian fatalities thus far in HRM.
Zero in 2017 and 2016.

No driver injuries were reported.

Jan - June 2018		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	20	21%
Minor	51	54%
Moderate	8	9%
Severe	3	3%
Fatality	2	2%
Unknown	10	11%
TOTAL	94	100%

Pedestrian Characteristics

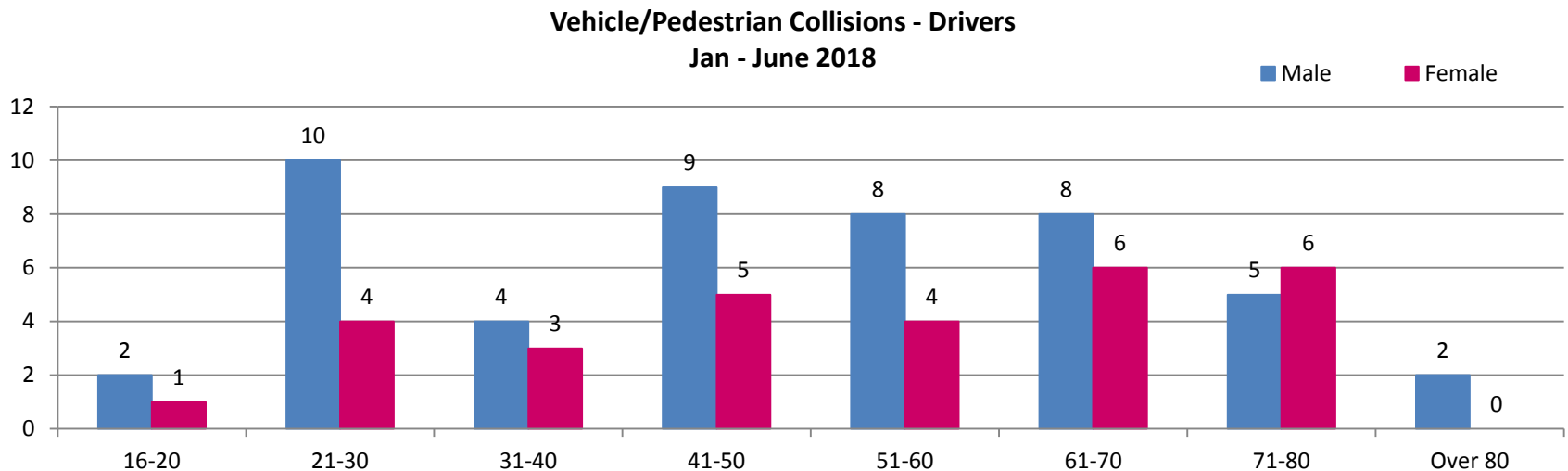
48 Female and 45 Male victims (pedestrians) in 2018.



* Above chart and figures exclude 5 cases where victim age/sex is unknown

Driver Characteristics

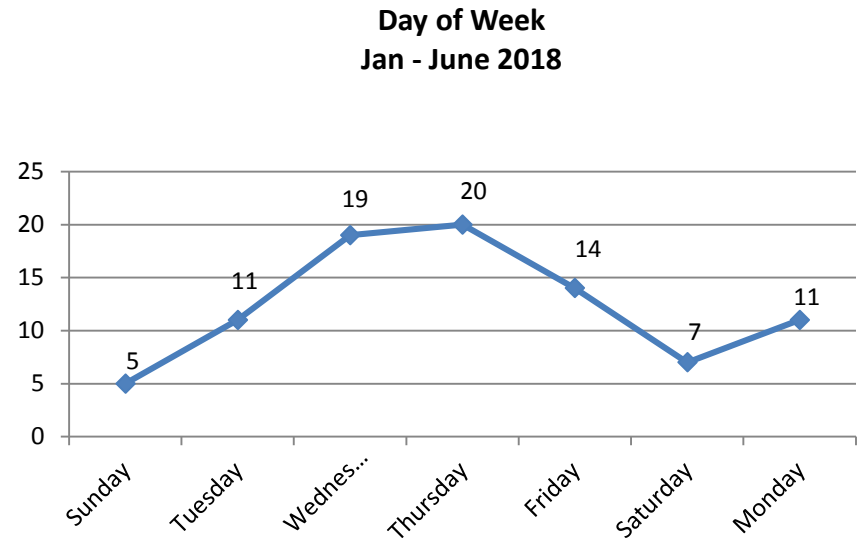
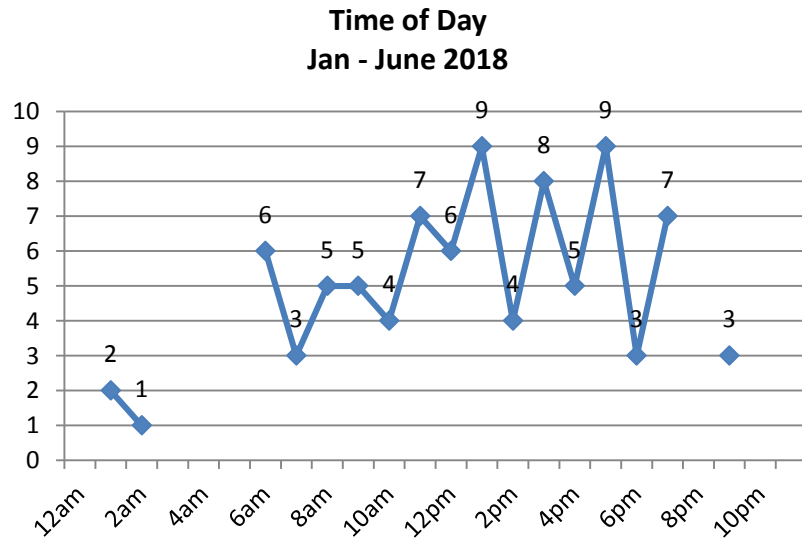
Males accounted for 53 or 60.9% of drivers involved in vehicle pedestrian collisions in 2018.



*Above chart / figures excludes 10 cases where driver sex and/or age is unknown

Peak Collision Times

In Jan - June 2018, peak times for collisions were 1pm, 3pm, 5pm, and 7pm, while peak days for collisions were Wednesday and Thursday.



Weather & Lighting Conditions

52 or 72.22% of the reported motor vehicle pedestrian collisions in Jan - June 2018 occurred during clear and/or sunny weather conditions.

18 or 25% of the reported collisions took place during overcast or rain and/or foggy conditions.

71 or 82% of the reported collisions took place during daylight.

46 or 63.89% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 15 cases where weather conditions are unknown

