



VEHICLE / PEDESTRIAN COLLISIONS

HRM: May 2019

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

- 92 vehicle/pedestrian/bicycle collisions were **reported** in January-May 2019, in Halifax Regional Municipality.
- Of these collisions, 14 involved a bicycle or scooter.
- The remaining 78 incidents were strictly vehicle/pedestrian collisions, with 81 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 78**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 81**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 1**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN MAY 2019: 11**

Note:

- This report presents strictly vehicle/pedestrian collisions and excludes those incidents involving bicycles.
- Scooters/skateboards are recorded under bicycles for purposes of this report.
- Several months in 2019 involved incidents with two pedestrian victims.

Snapshot

2019	
Month	# Incidents
January	19
February	24
March	13
April	11
May	11
June	
July	
August	
September	
October	
November	
December	
TOTAL YTD	78

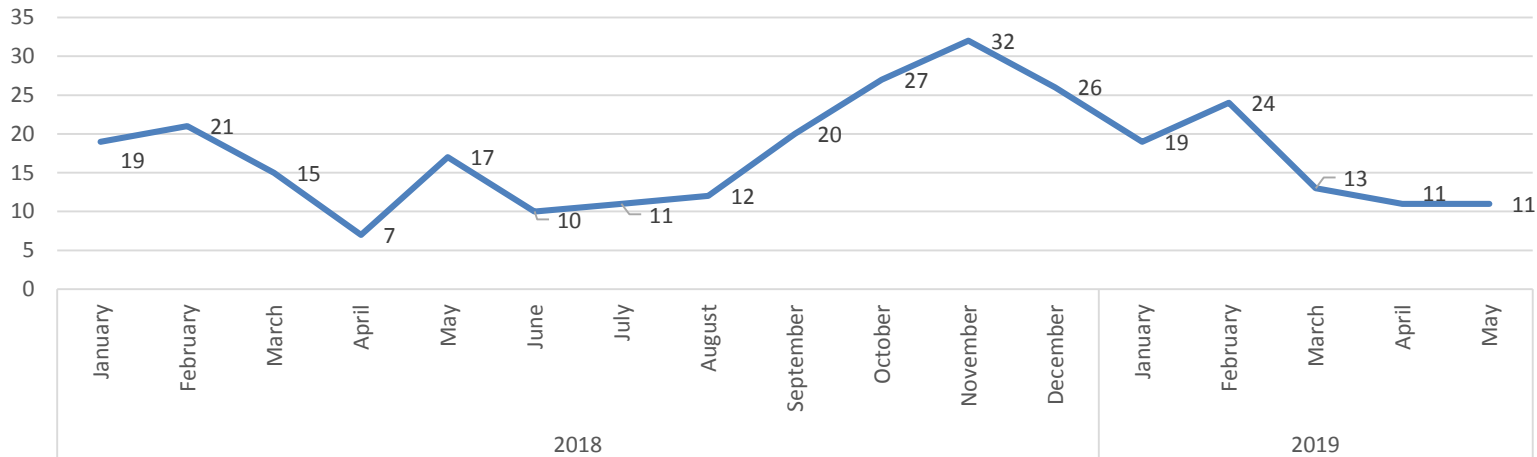
January-May 2019	
Type*	# SOTs
Driver	24
Pedestrian	5
Pending / SUI	-
No SOT	50
TOTAL	79

- Excludes SOTs unrelated to collision (e.g., no insurance)
- SOTs do not match # of incidents due to two incidents with multiple pedestrians

Trends

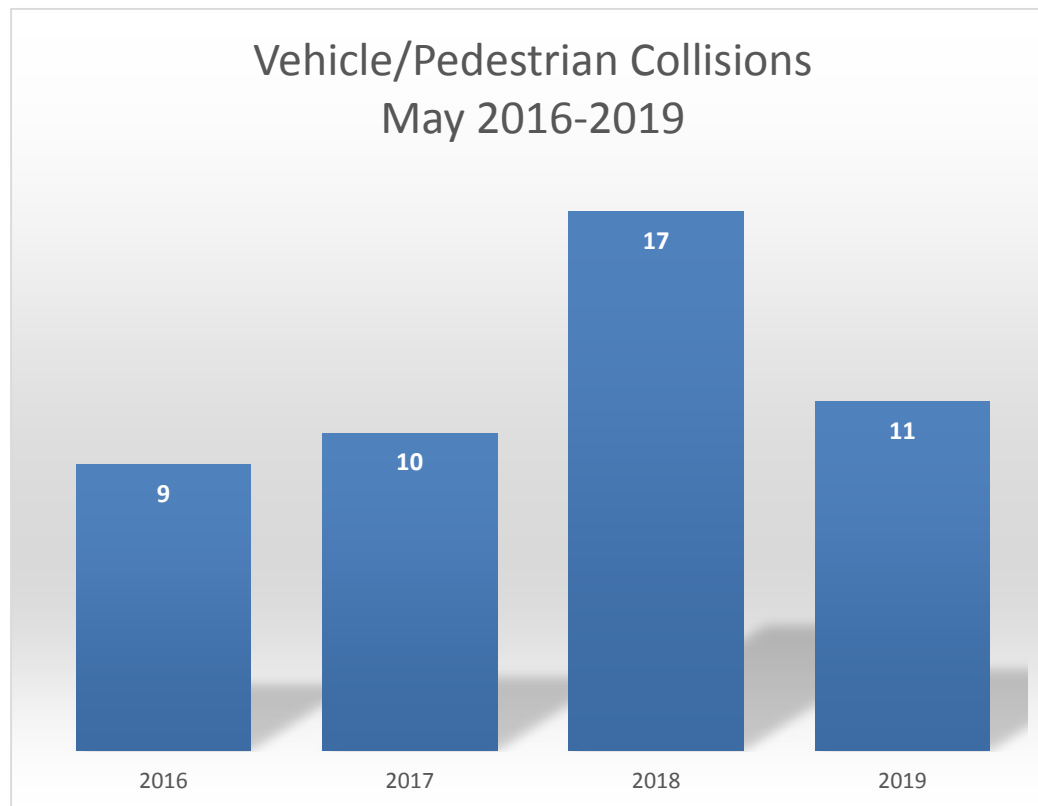
Vehicle/pedestrian collisions remained constant in May 2019 over the previous month. Incidents this month decreased by 6 incidents when compared to May of 2018.

Vehicle/Pedestrian Collisions (January 2018 -May 2019)



Trends

When comparing incidents in May 2016 - 2019, noted incidents have decreased compared to 2018. With the exception of 2018, the number of incidents for May has displayed a slight upwards trend.



Divisions & Districts

HRP

When comparing January-May 2019 to the same time period in 2018, an increase was noted in the number of reported occurrences in Central and West Divisions while East Division reported a decrease.

RCMP Halifax District

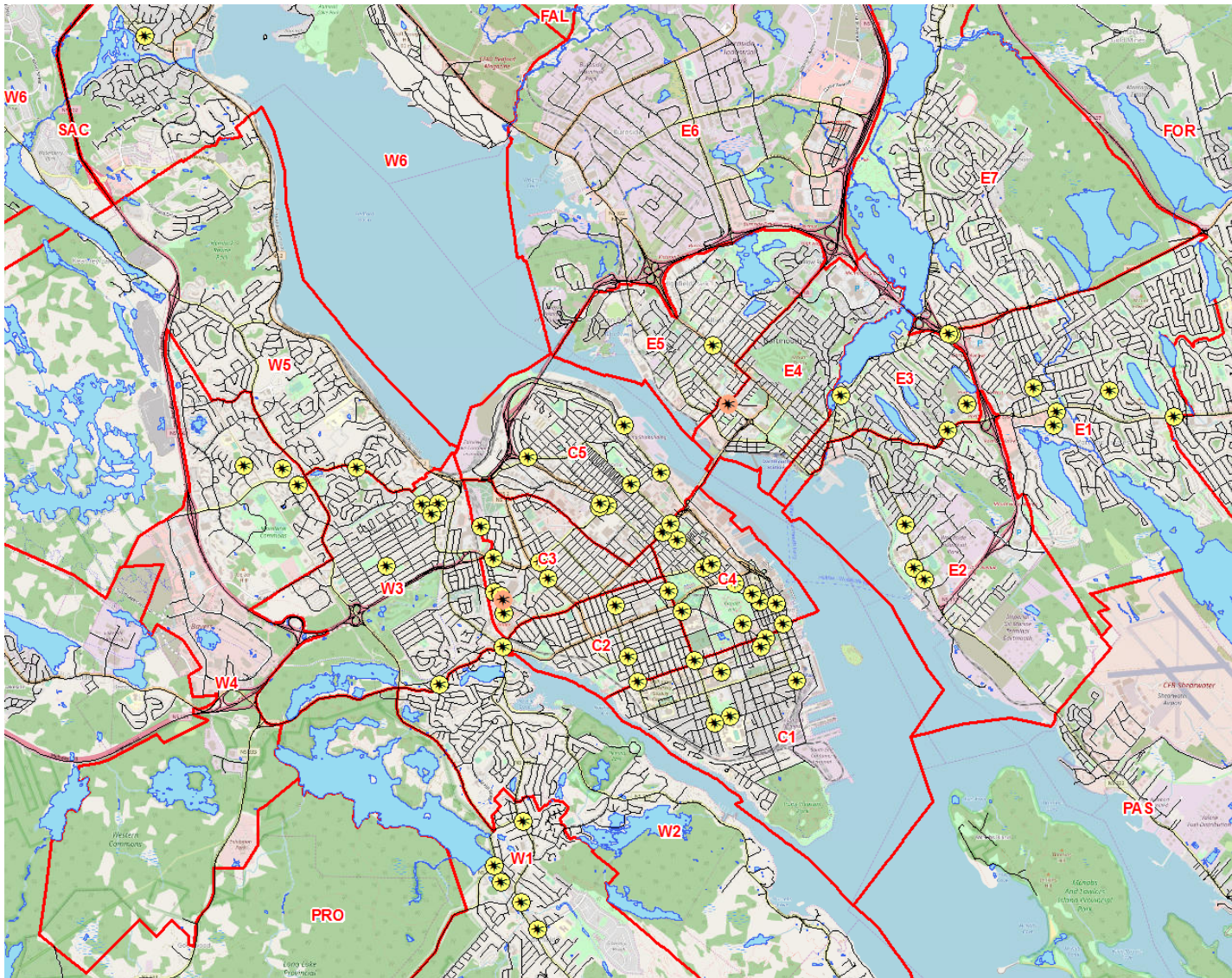
The number of incidents in January-May has declined compared to 2018. In 2018 there were 10 incidents, and so far this year there have been 5 incidents reported.

HRM

There has been one less collision reported in 2019 compared to the same time period in 2018.

January-May (2018/2019)			
DIVISION/DISTRICT	2018	2019	Change
Central	38	39	↑
East	21	17	↓
West	10	17	↑
HRP	69	73	↑
Cole Harbour	6	3	↓
Sackville	2	2	-
Musquodoboit Hbr.	-	-	-
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	2	-	↓
RCMP	10	5	↓
HRM TOTAL	79	78	↓

HRP Area



LEGEND

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

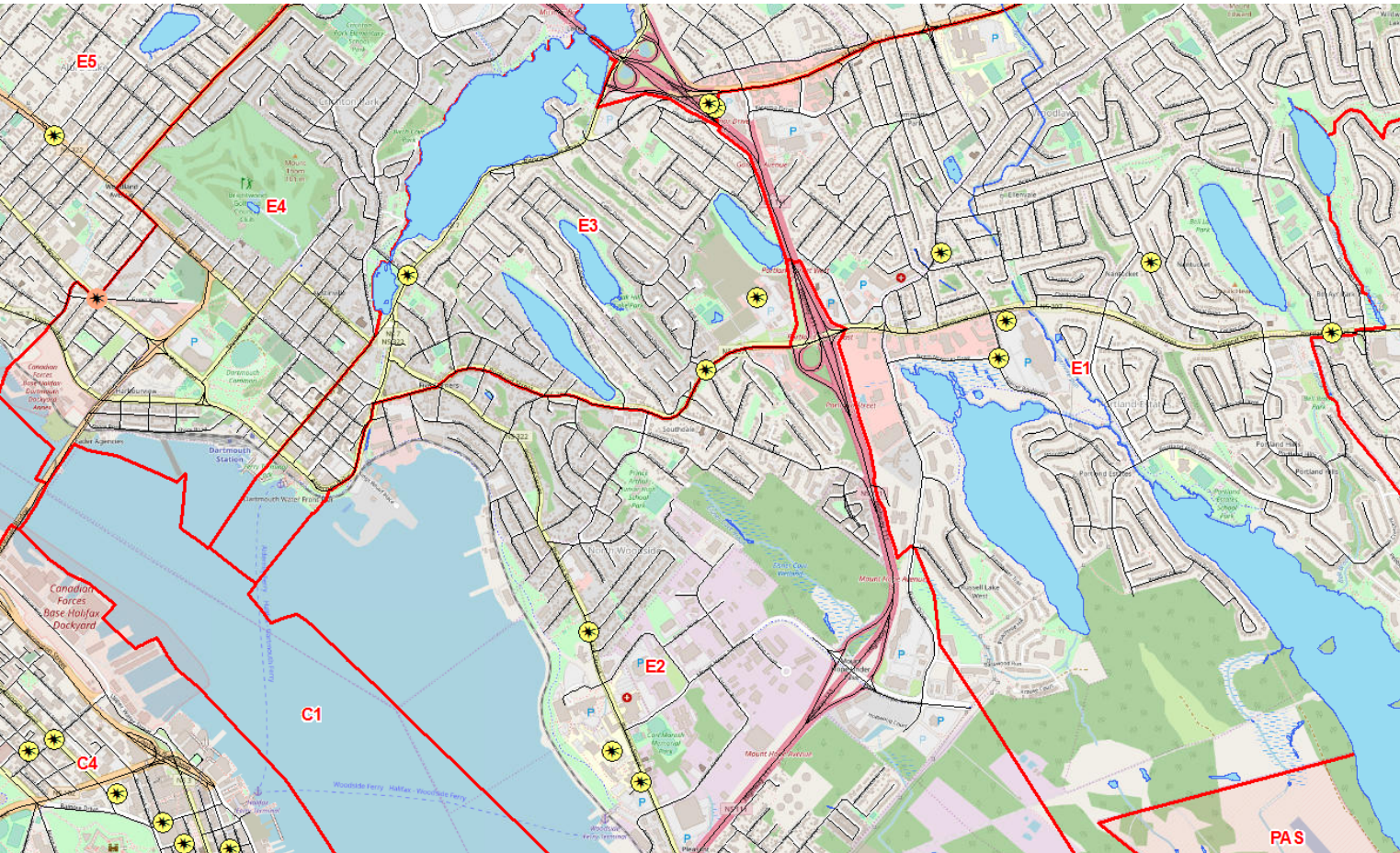
Central Division



LEGEND

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

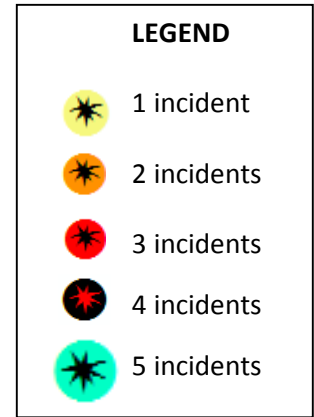
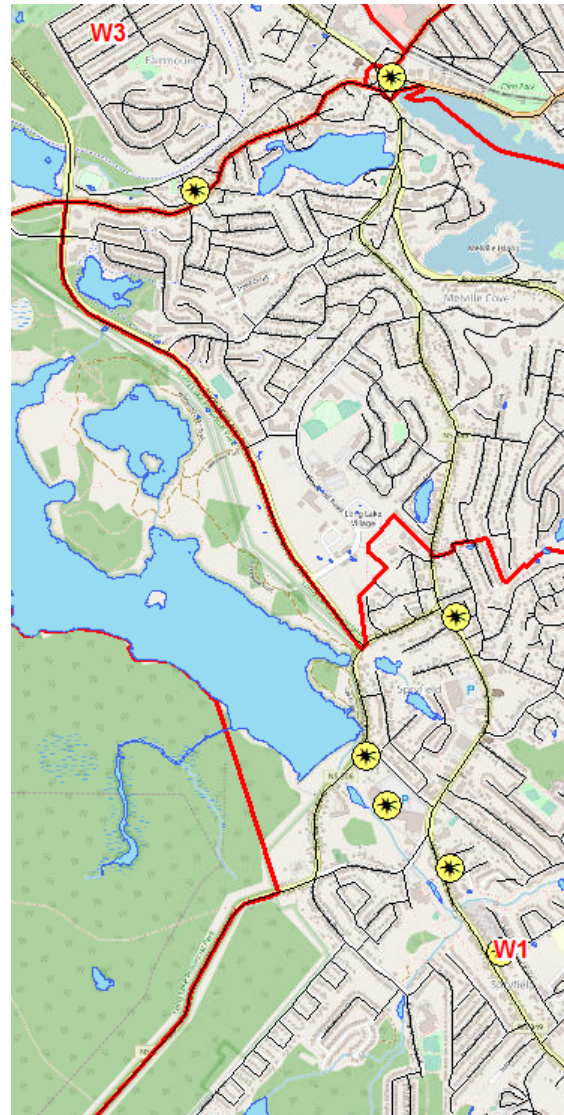
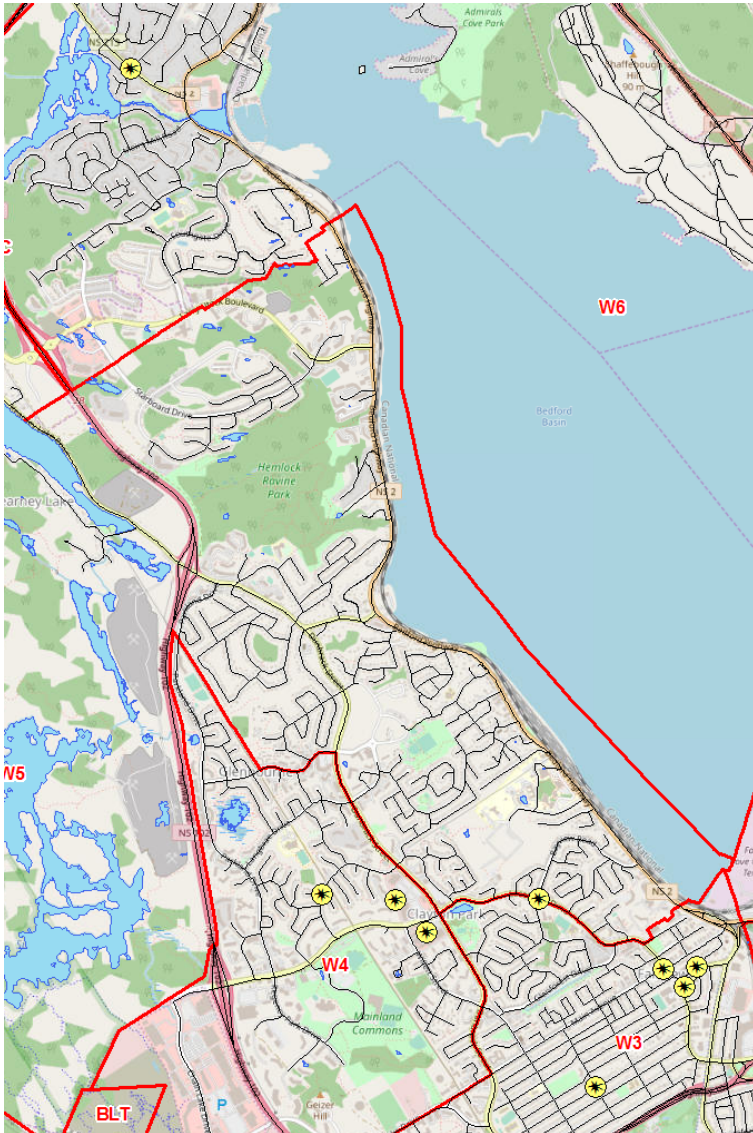
East Division



LEGEND

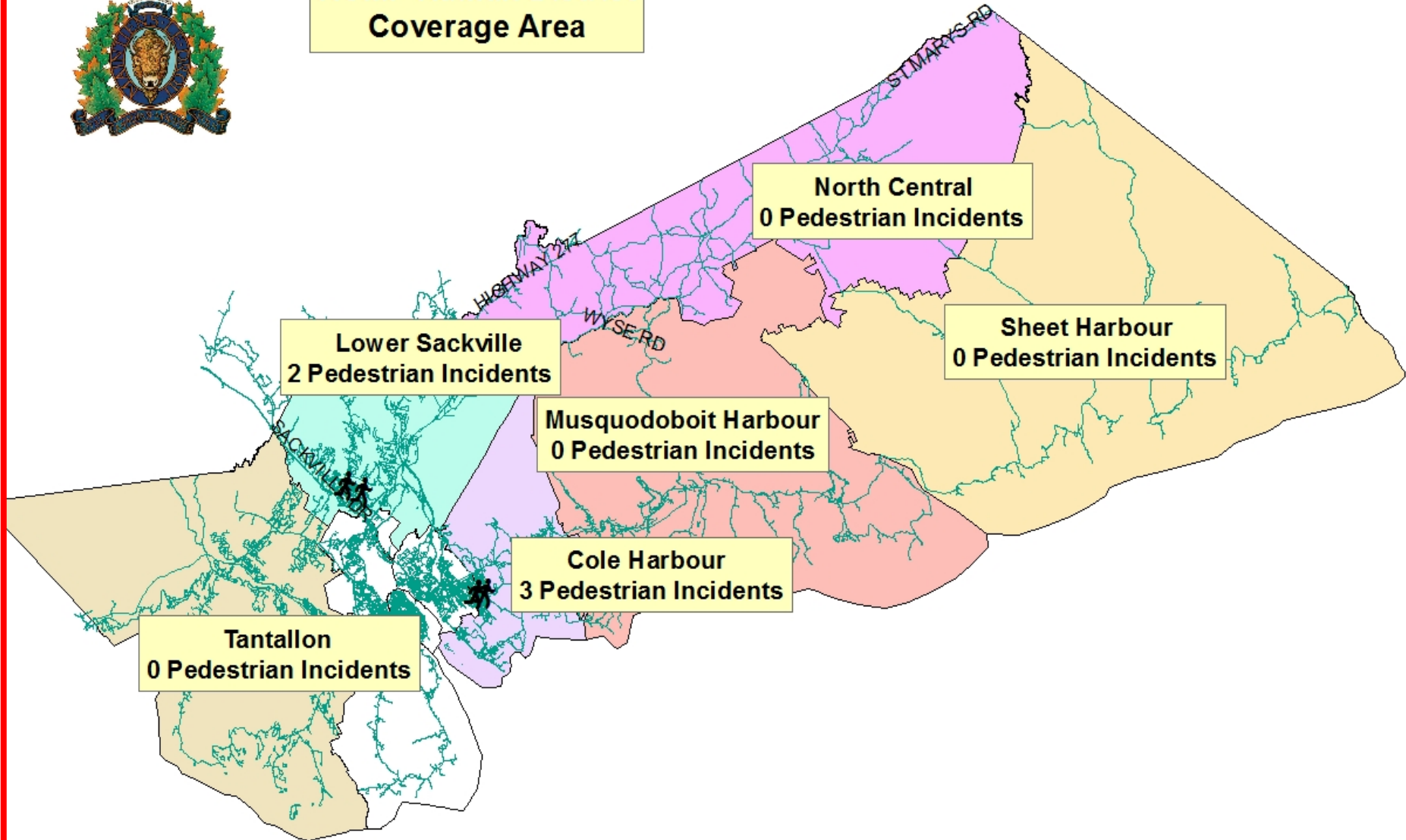
- 1 incident
- 2 incidents
- 3 incidents
- 4 incidents
- 5 incidents

West Division



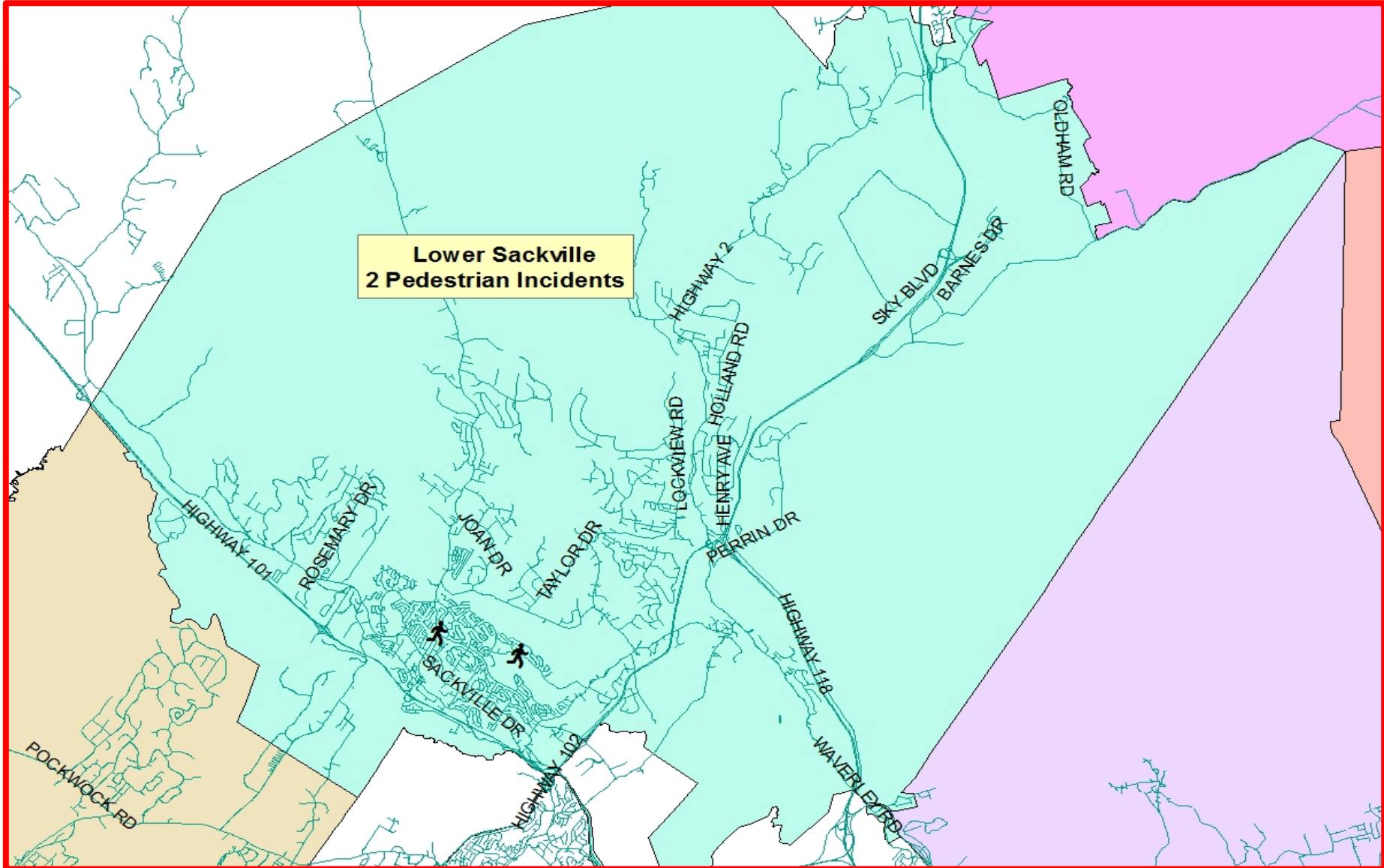


**RCMP Halifax District
Coverage Area**

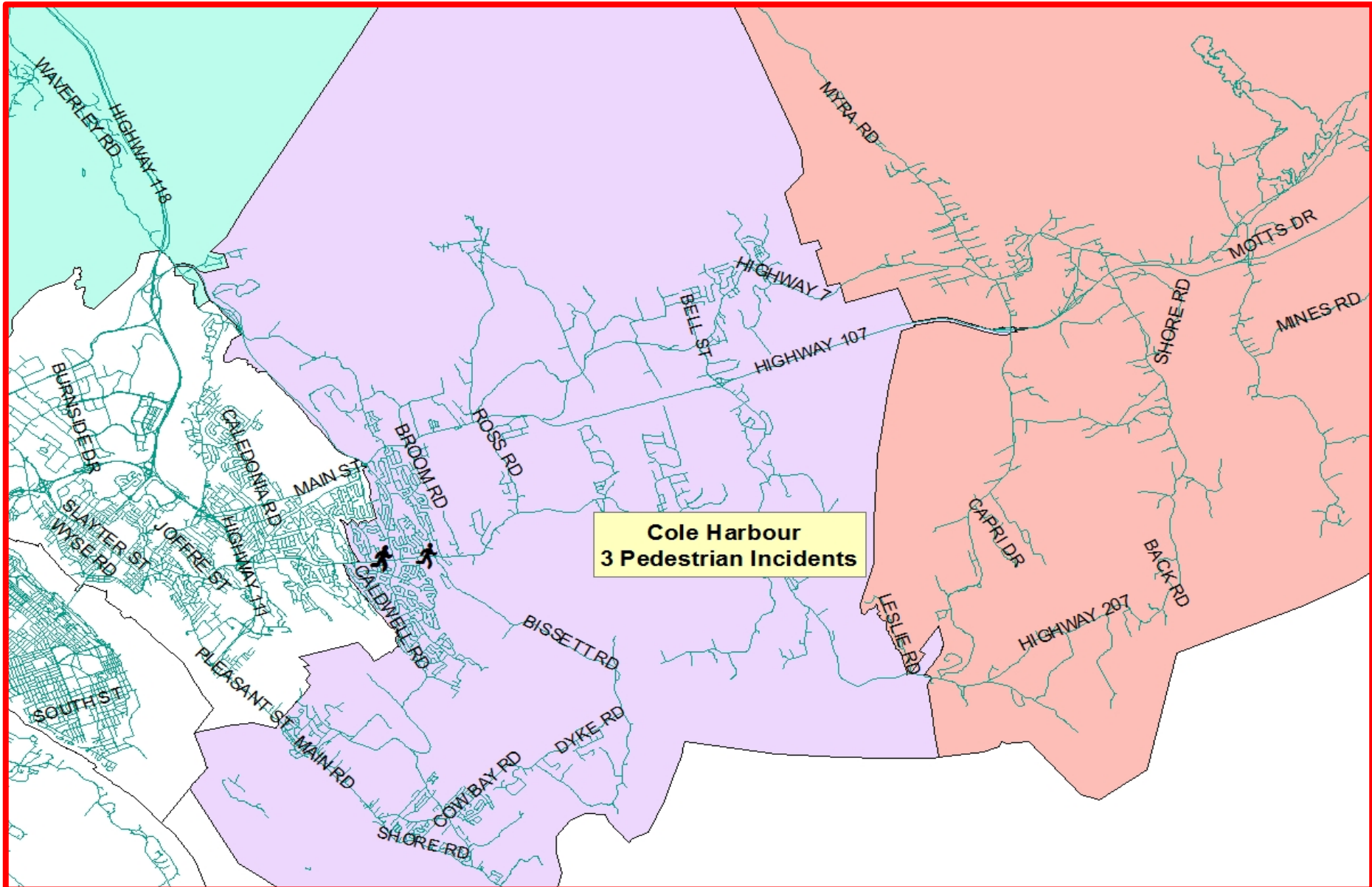


Sackville

Lower Sackville
2 Pedestrian Incidents



Cole Harbour



Collision Types

A higher percentage of vehicle/pedestrian collisions took place in crosswalks in 2019 when compared to 2018.

January-May (2018/2019)		
COLLISION TYPE	2018	2019
Crosswalks	48 (60.75%)	49 (62.8%)

So far in 2019, almost half of incidents (46%), involved vehicles turning.

January-May 2019		
Turn Direction	#	%
Left	19	25%
Right	16	21%
No Turn	35	47%
Other (eg. Backing up)	5	7%
TOTAL	75	100%

Table excludes unknown cases (n=3)

Injuries

55 or 68% of the 81 pedestrian victims experienced either no injury or minor injury in January-May of 2019.

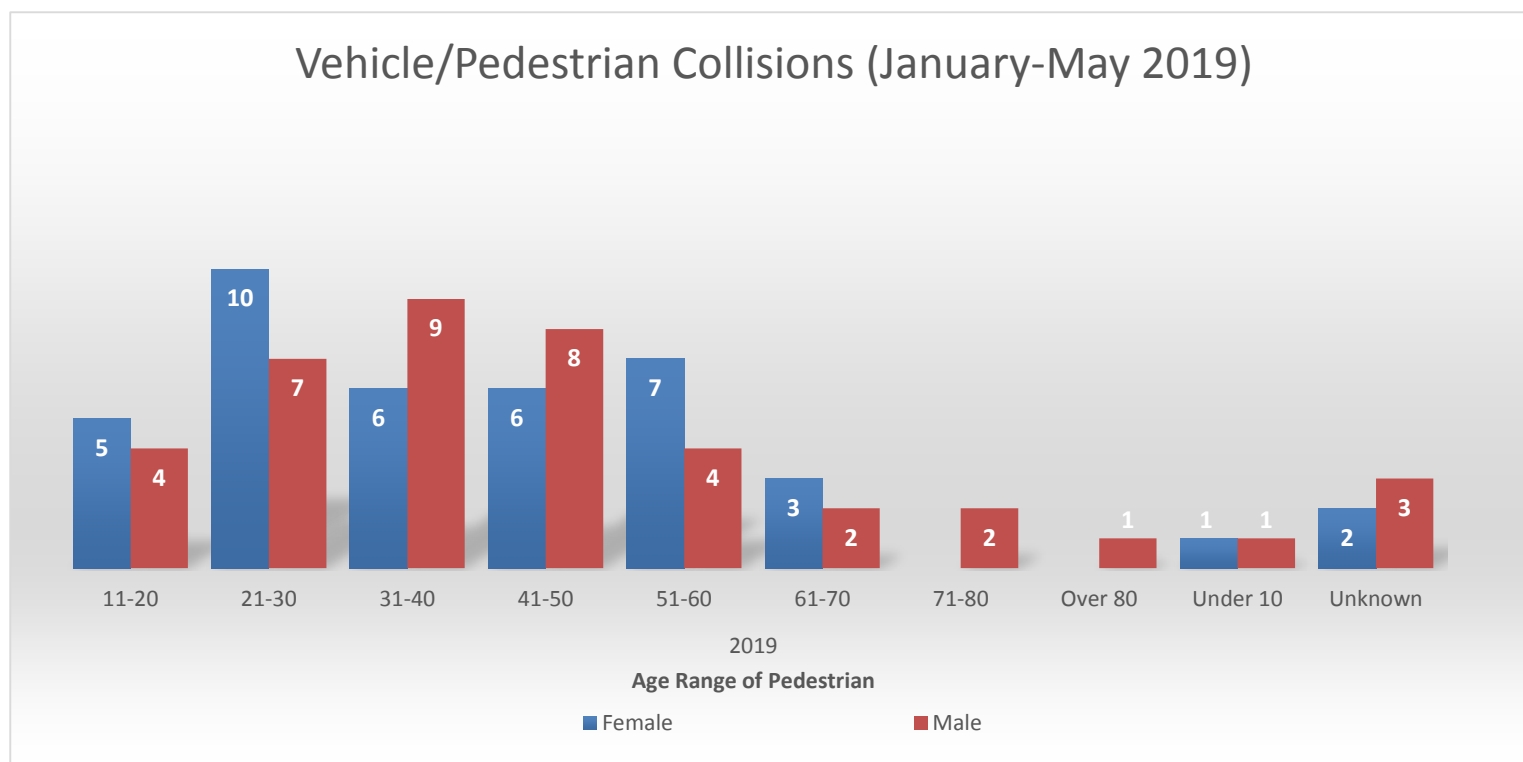
There has been one pedestrian fatality thus far in HRM in 2019.

No driver injuries were reported due to collision with pedestrian.

January-May 2019		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	27	33%
Minor	28	35%
Moderate	19	23.5%
Major	5	6%
Fatality	1	1.2%
Unknown	1	1.2%
TOTAL	81	100%

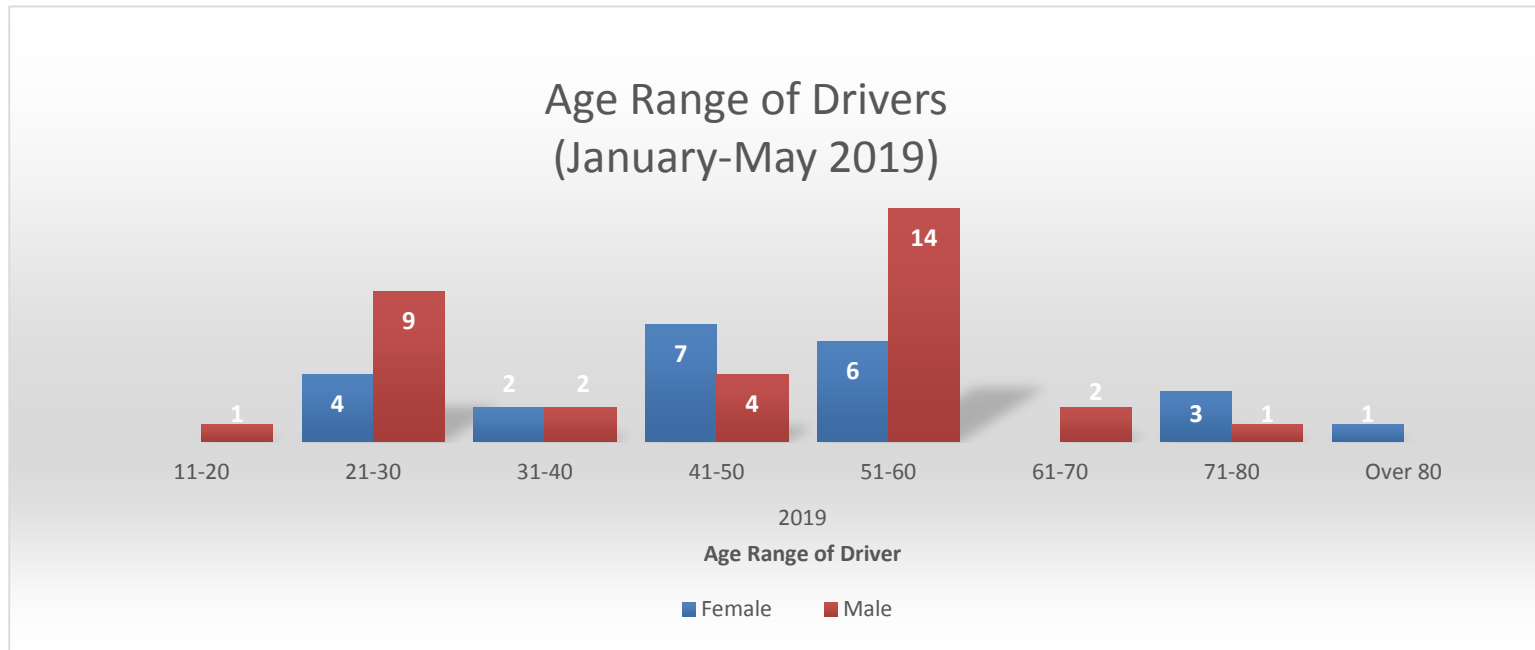
Pedestrian Characteristics

So far in 2019, there have been 41 Male, and 40 Female Victims (pedestrians).



Driver Characteristics

Males accounted for 33 or 58.92% of drivers involved in vehicle pedestrian collisions in 2019.

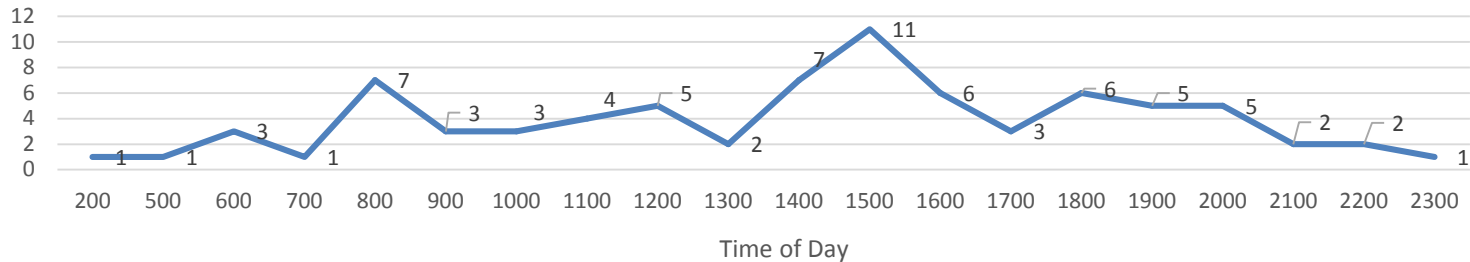


*Above chart / figures excludes 22 cases where driver sex and/or age is unknown

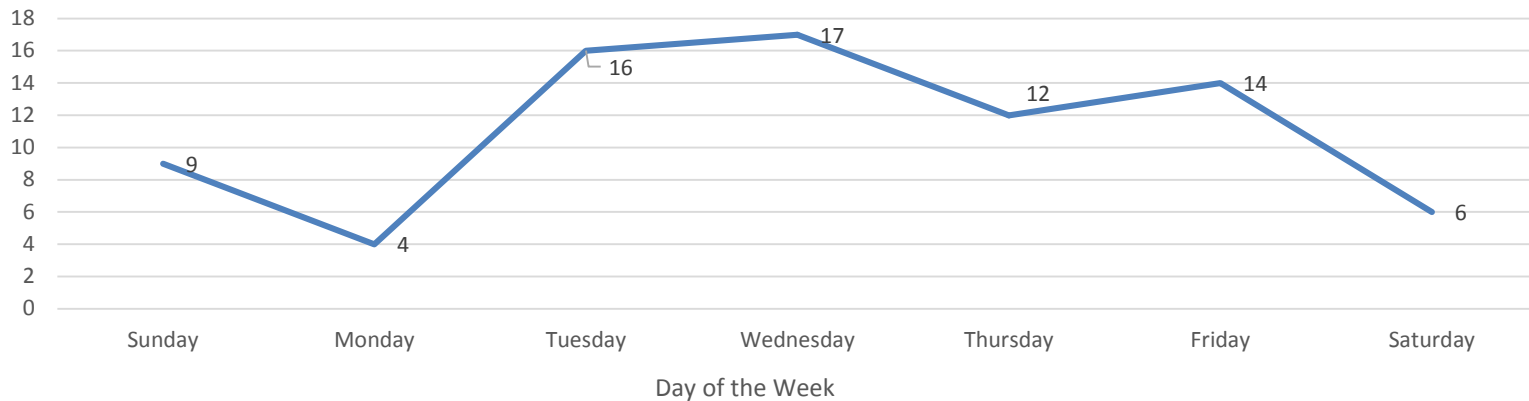
Peak Collision Times

In January-May 2019, peak time for collisions was 3pm, while peak days for collisions was Wednesday.

Peak Collision Times (January-May 2019)



Day of the Week (January-May 2019)



Weather & Lighting Conditions

48 or 71% of the reported motor vehicle pedestrian collisions in January-May 2019 occurred during clear and/or sunny weather conditions.

There were 13 collisions which took place during overcast or rain and/or foggy conditions.

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

39 or 58% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 11 cases where weather conditions are unknown

