



VEHICLE / PEDESTRIAN COLLISIONS

HRM: April 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

- 74 vehicle/pedestrian/bicycle collisions were **reported** in January-April 2019, in Halifax Regional Municipality.
- Of these collisions, 7 involved a bicycle or scooter.
- The remaining 67 incidents were strictly vehicle/pedestrian collisions, with 69 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 67**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 69**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 1**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN APRIL 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.
- In February & April 2019, there were incidents with two pedestrian victims.

Snapshot

2019	
Month	# Incidents
January	19
February	24
March	13
April	11
May	
June	
July	
August	
September	
October	
November	
December	
TOTAL YTD	67

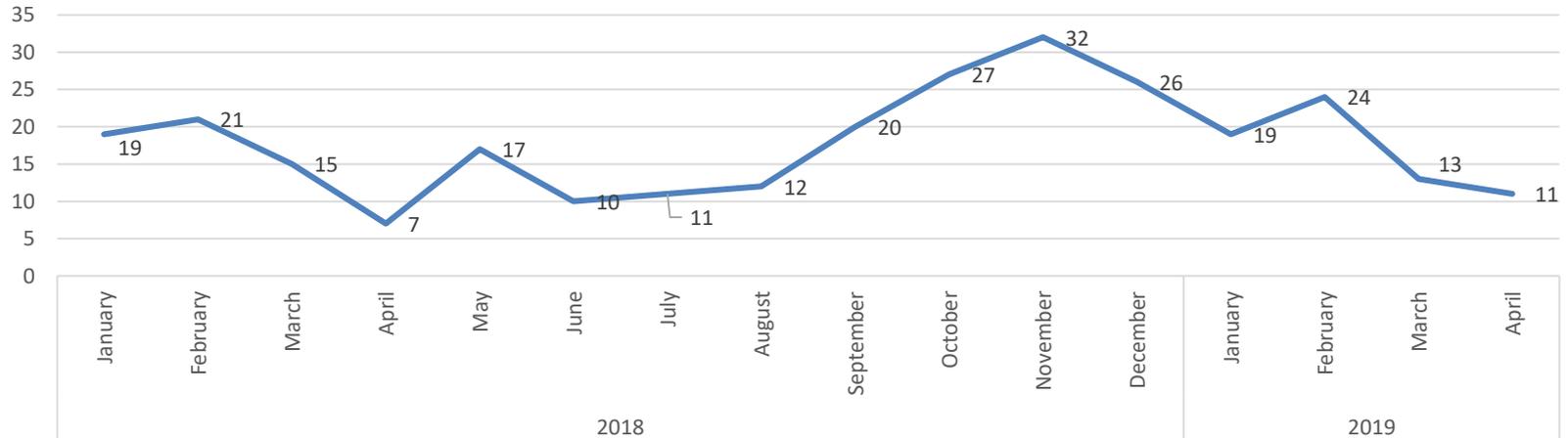
January-April 2019	
Type*	# SOTs
Driver	21
Pedestrian	4
Pending / SUI	-
No SOT	43
TOTAL	68

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

Trends

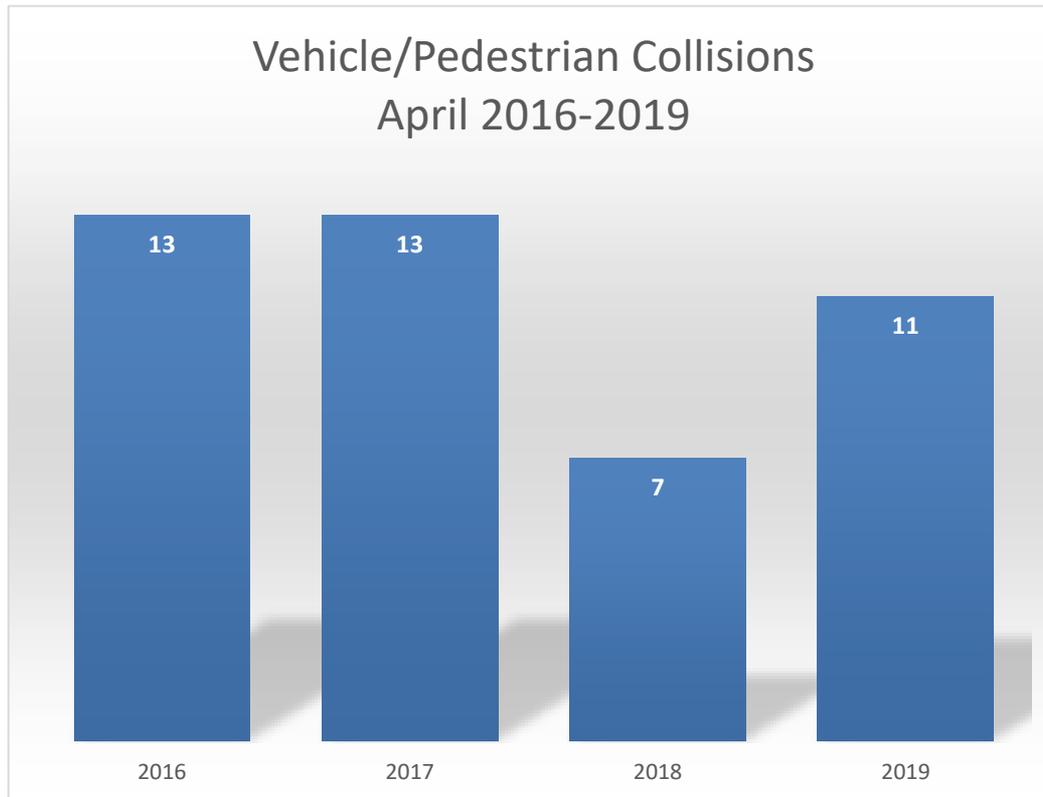
Vehicle/pedestrian collisions decreased by 2 incidents in April 2019 over the previous month. Incidents this month increased by 4 incidents when compared to April of 2018.

Vehicle/Pedestrian Collisions (January 2018 -April 2019)



Trends

When comparing incidents in April 2016 - 2019, noted incidents have decreased compared to 2016-17. In 2018, there was the lowest number of incidents overall during the month of April.



Divisions & Districts

HRP

When comparing January-April 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

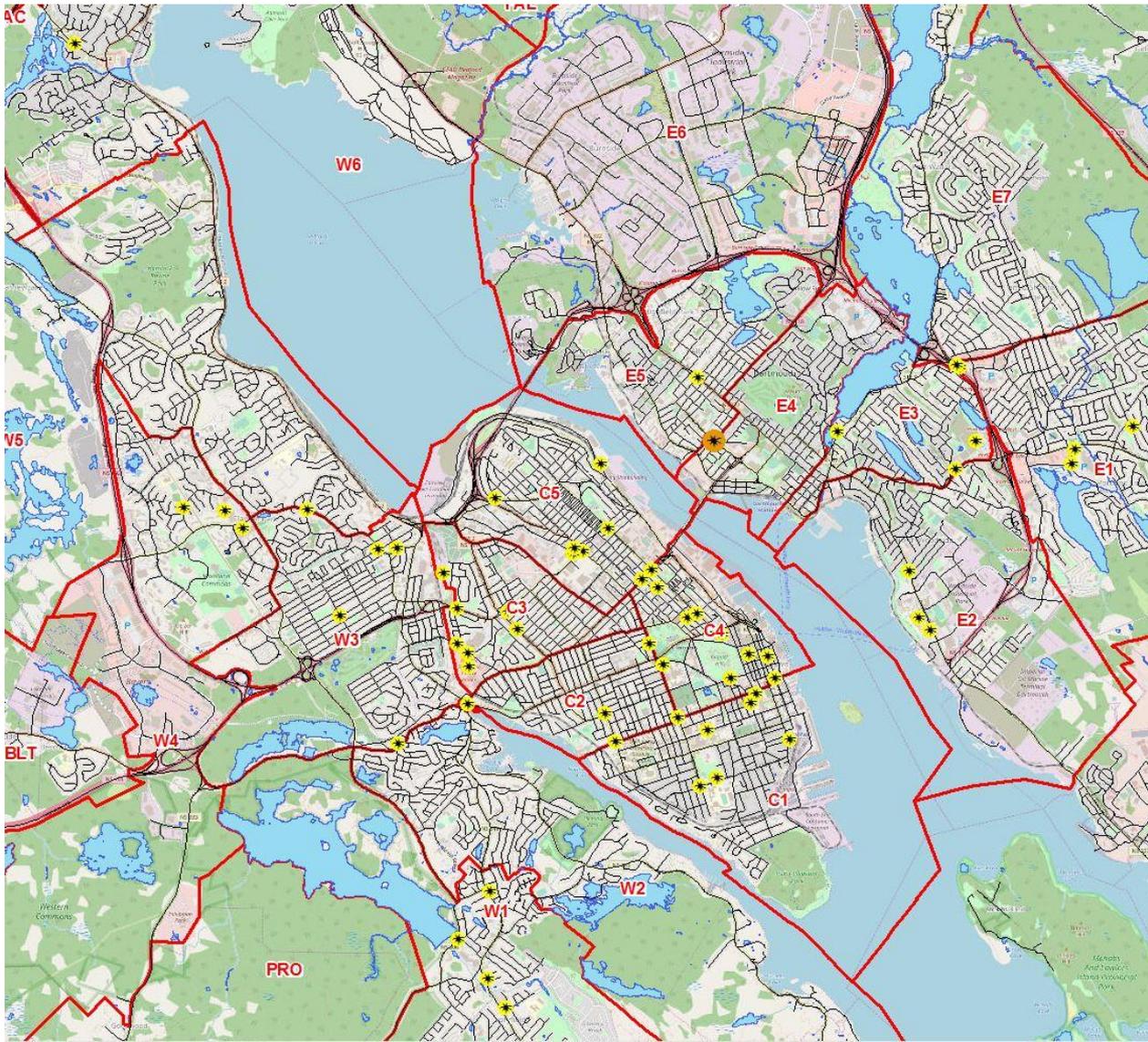
The number of incidents in January-April has declined compared to 2018. In 2018 there were 8 incidents, and so far this year there have been 3 incidents reported.

HRM

There has been 5 additional collision reported in 2019 compared to the same time period in 2018.

January-April (2018/2019)			
DIVISION/DISTRICT	2018	2019	Change
Central	31	34	↑
East	16	15	↓
West	7	15	↑
HRP	54	64	↑
Cole Harbour	5	1	↓
Sackville	1	2	↑
Musquodoboit Hbr.	-	-	-
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	2	-	↓
RCMP	8	3	↓
HRM TOTAL	62	67	↑

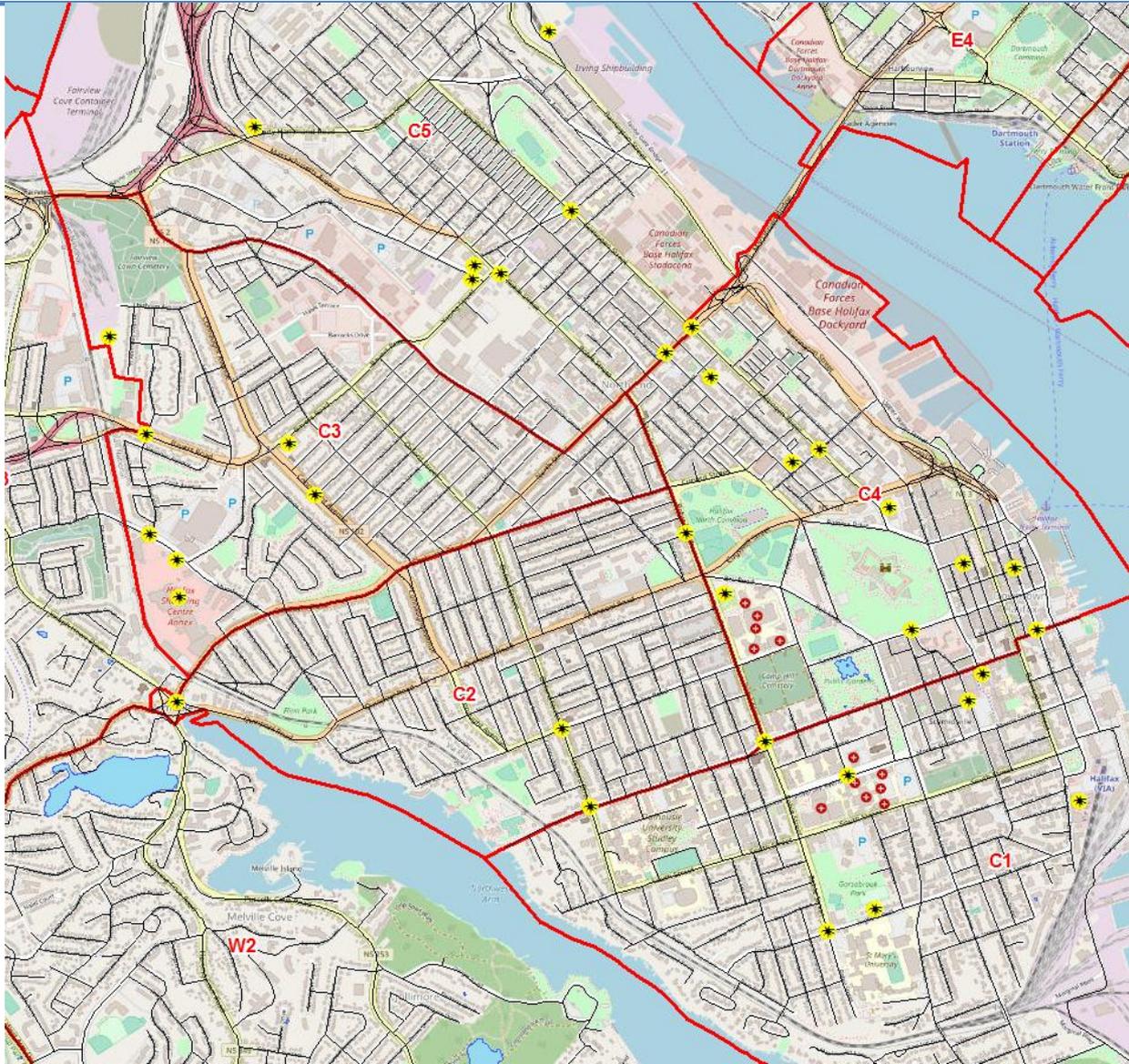
HRP Area



LEGEND

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

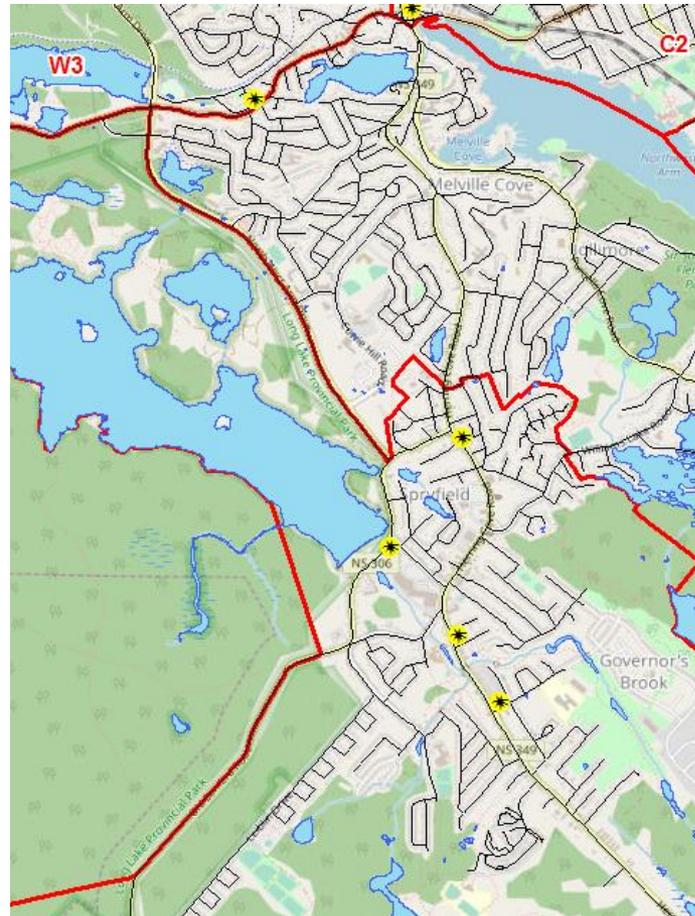
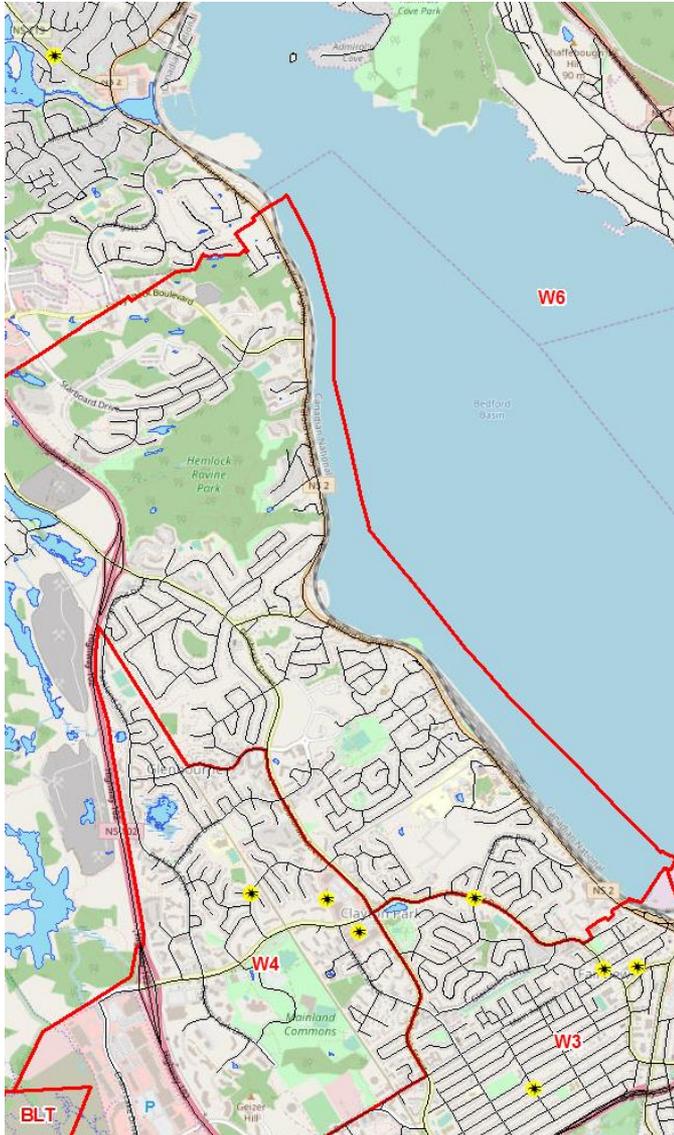
Central Division



LEGEND

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

West Division

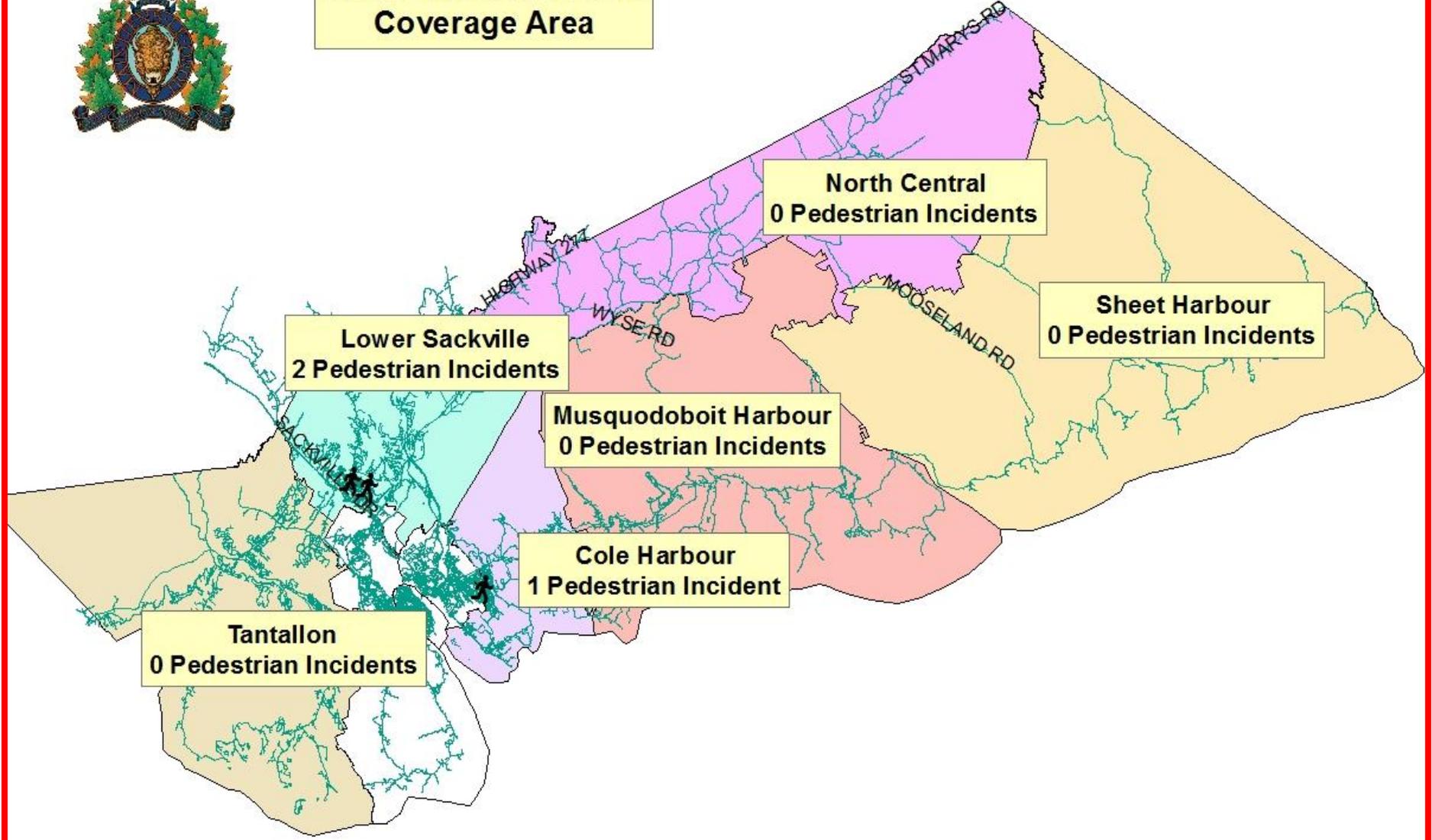


LEGEND

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



**RCMP Halifax District
Coverage Area**



**Lower Sackville
2 Pedestrian Incidents**

**Musquodoboit Harbour
0 Pedestrian Incidents**

**Cole Harbour
1 Pedestrian Incident**

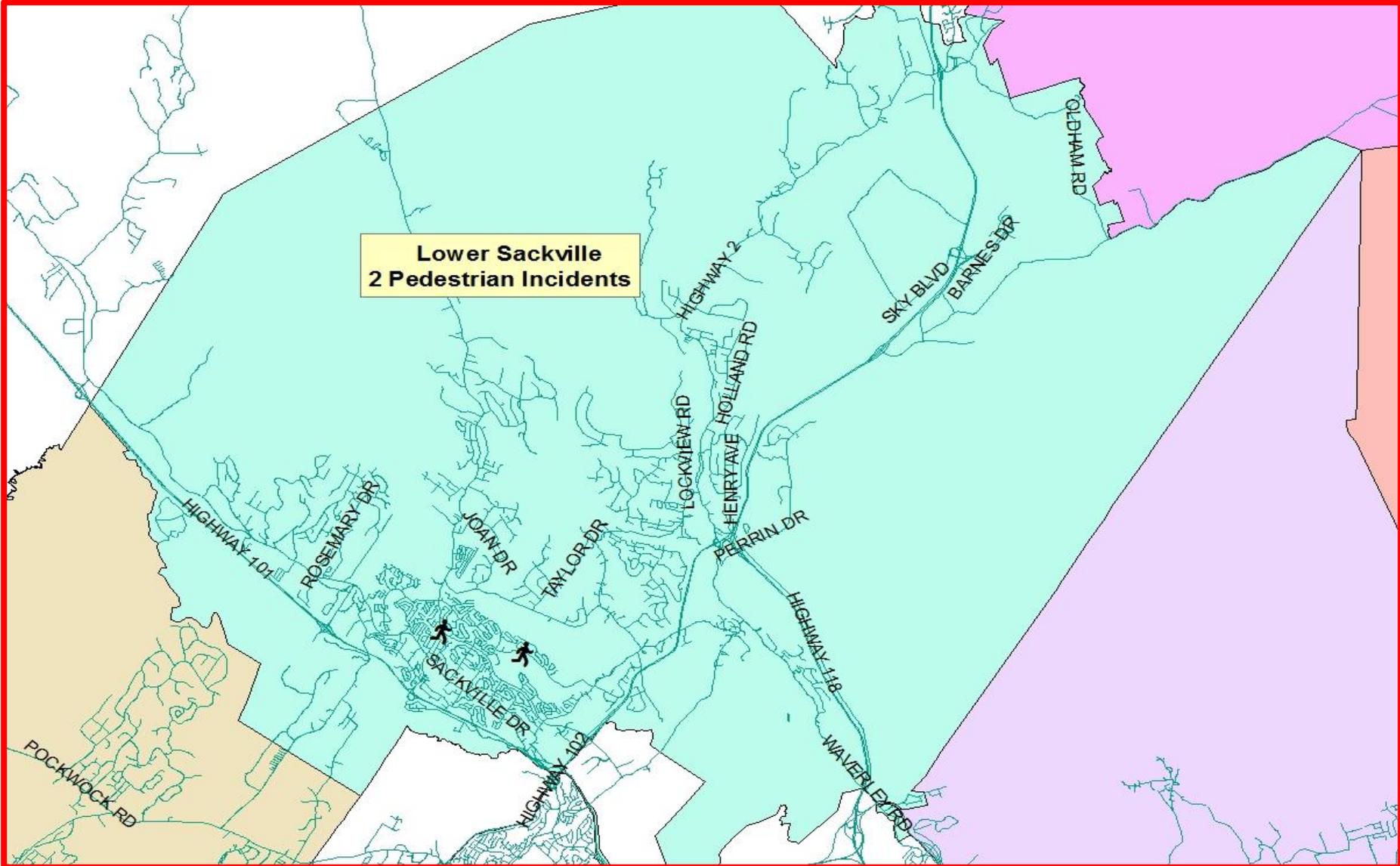
**Tantallon
0 Pedestrian Incidents**

**North Central
0 Pedestrian Incidents**

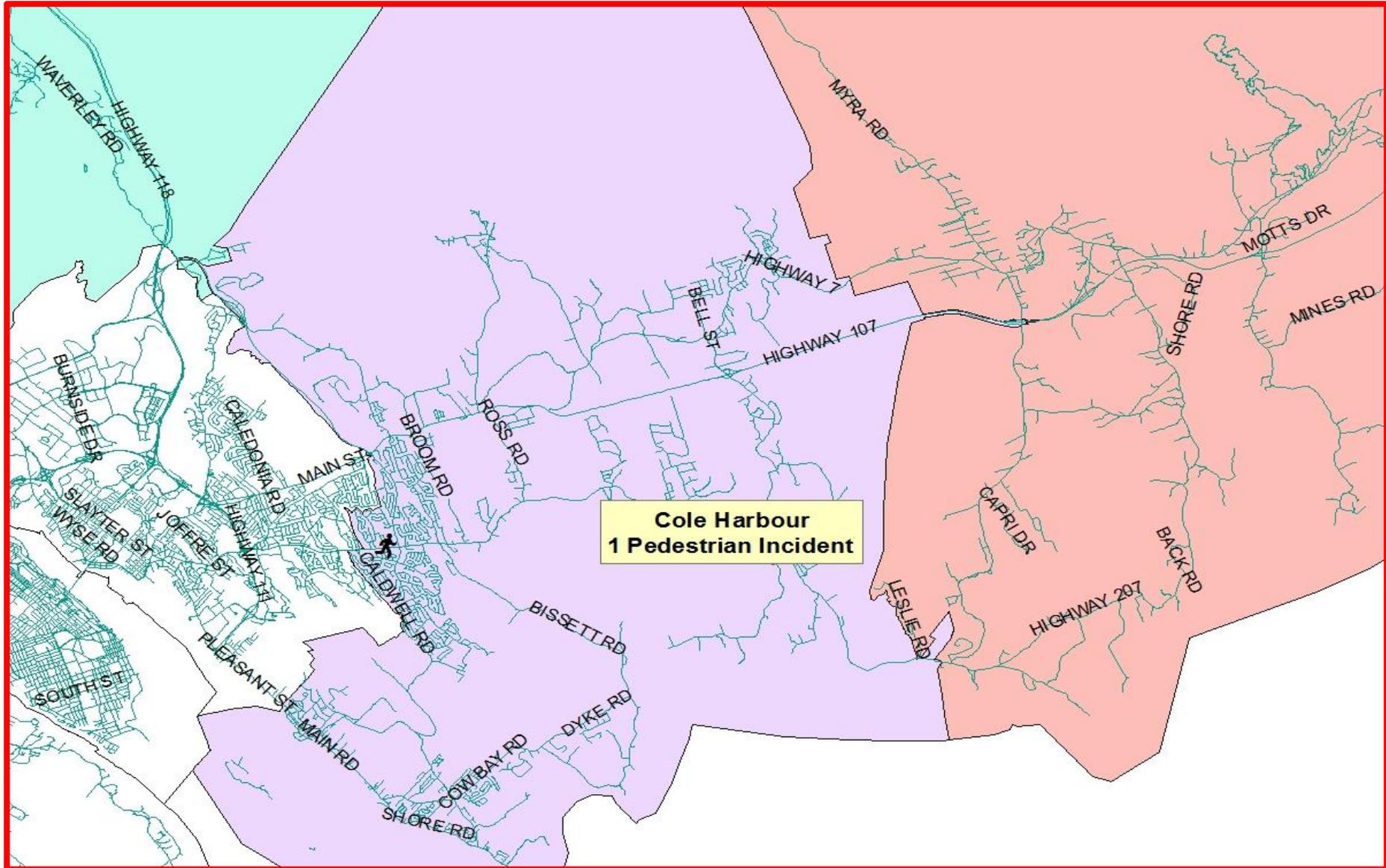
**Sheet Harbour
0 Pedestrian Incidents**

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-April (2018/2019)		
COLLISION TYPE	2018	2019
Crosswalks	37 (59.7%)	44 (65.7%)

So far in 2019, almost half of incidents (48%), involved vehicles turning.

January-April 2019		
Turn Direction	#	%
Left	17	26%
Right	14	22%
No Turn	29	45%
Other (eg. Backing up)	5	7%
TOTAL	65	100%

Table excludes unknown cases (n=2)

Injuries

44 or 63.8% of the 69 pedestrian victims experienced either no injury or minor injury in January-April of 2019.

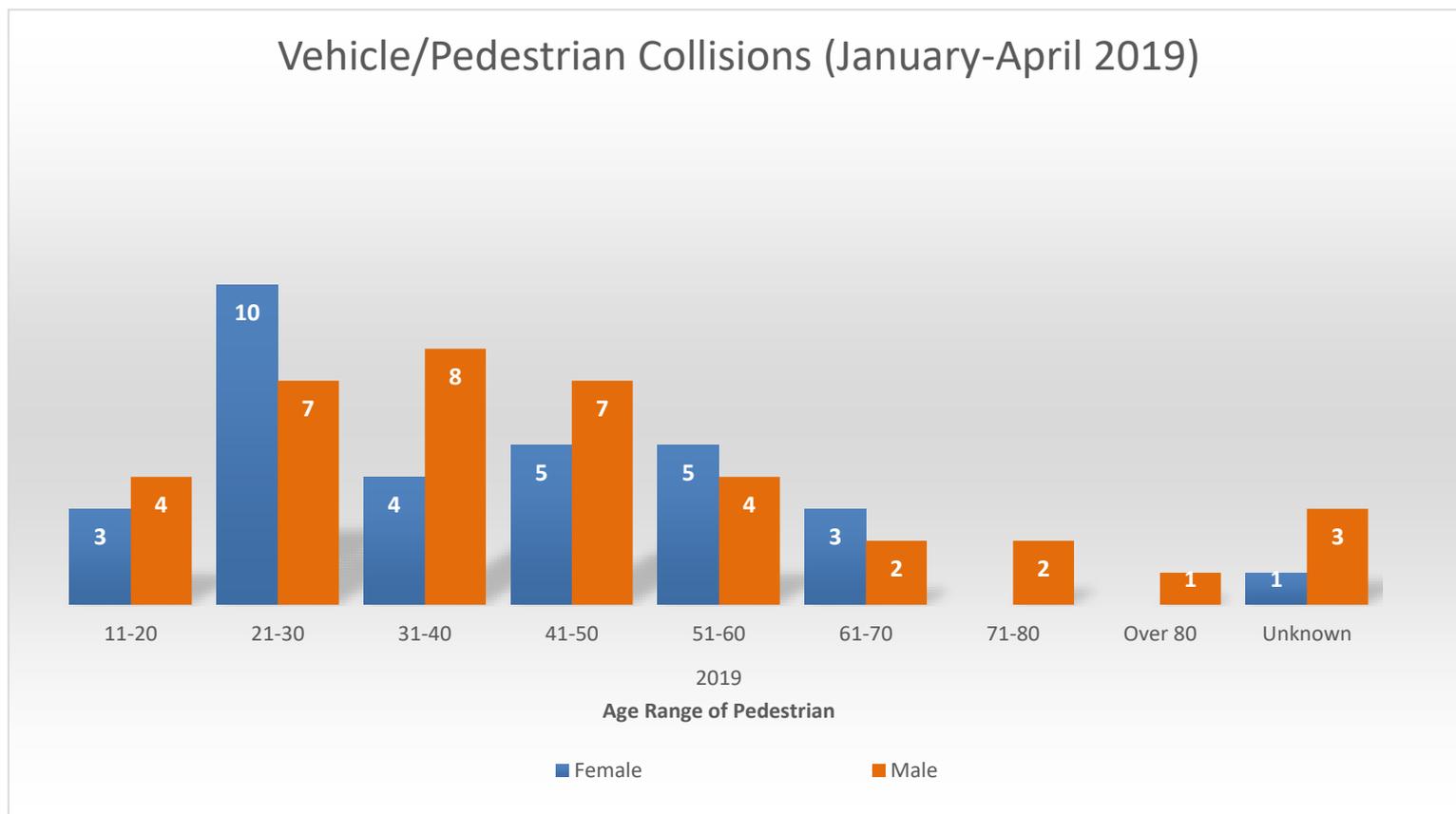
There has been one pedestrian fatality thus far in HRM in 2019.

No driver injuries were reported due to collision with pedestrian.

January-April 2019		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	24	34.8%
Minor	20	29%
Moderate	18	26%
Major	5	7.25%
Fatality	1	1.45%
Unknown	1	1.45%
TOTAL	69	100%

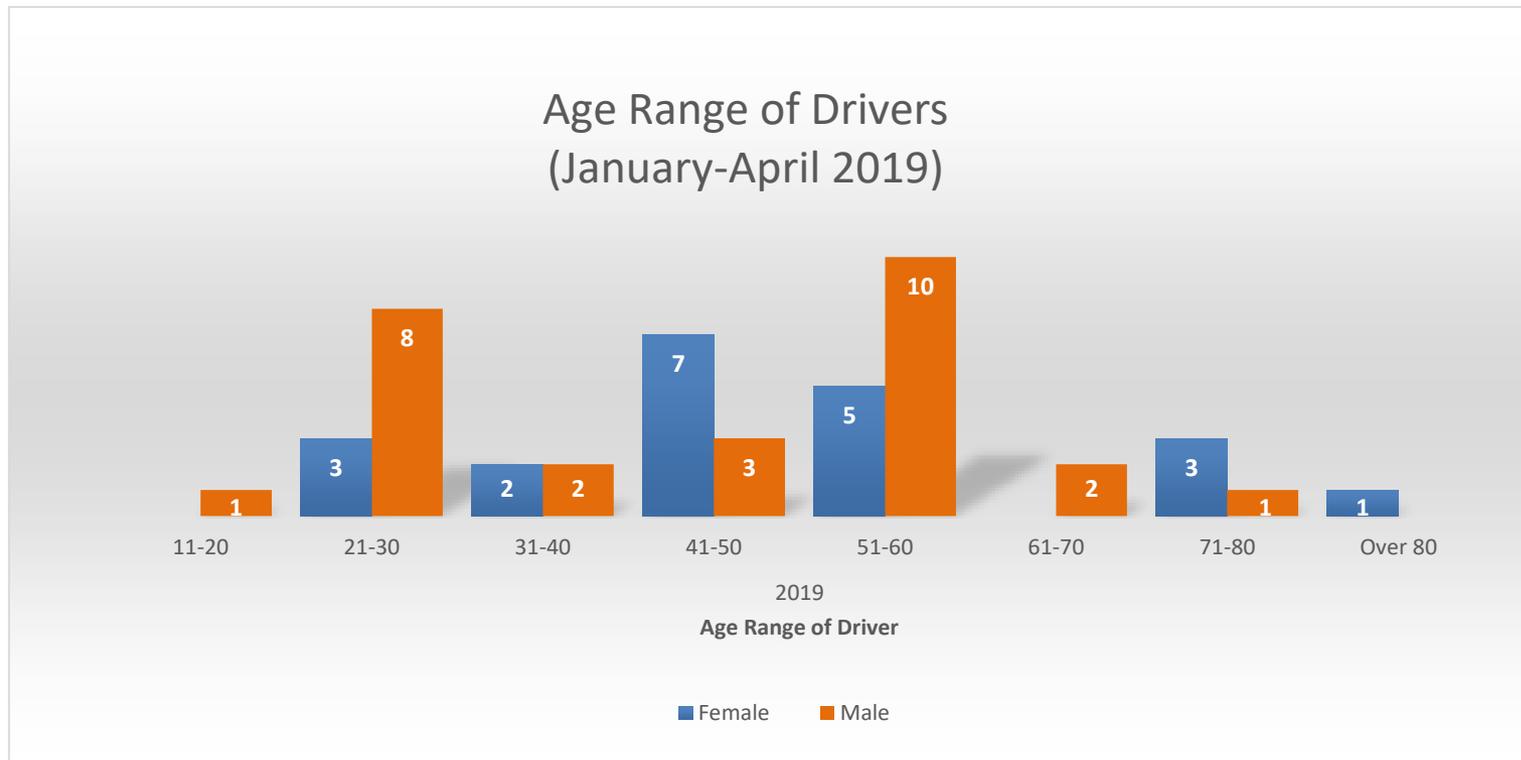
Pedestrian Characteristics

So far in 2019, there have been 38 Male, and 31 Female Victims (pedestrians).



Driver Characteristics

Males accounted for 27 or 56.25% of drivers involved in vehicle pedestrian collisions in 2019.

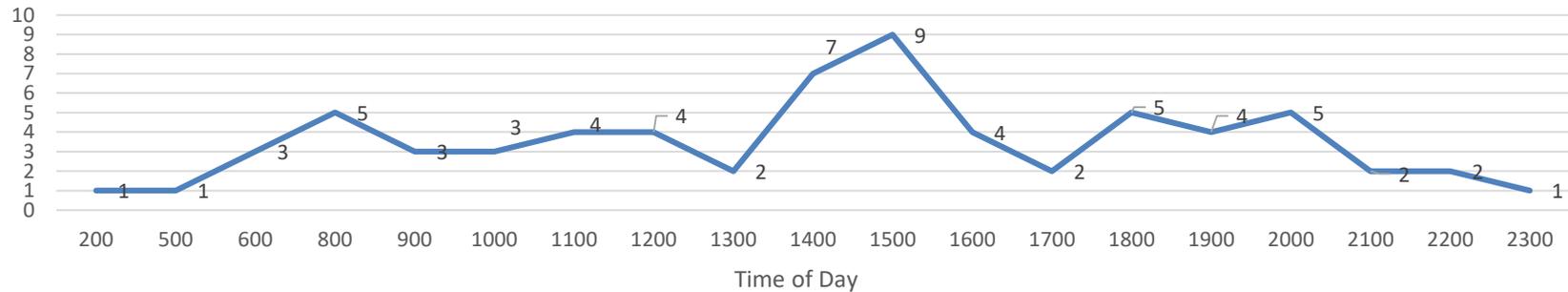


*Above chart / figures excludes 19 cases where driver sex and/or age is unknown

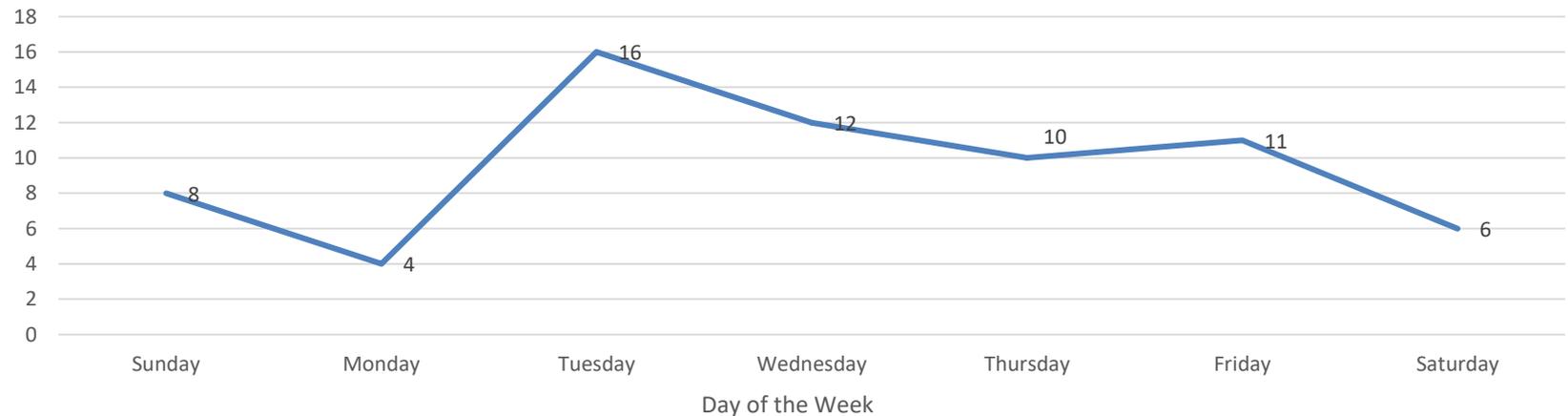
Peak Collision Times

In January-April 2019, peak time for collisions was 2-3pm, while peak days for collisions was Tuesday.

Peak Collision Times (January-April 2019)



Day of the Week (January-April 2019)



Weather & Lighting Conditions

41 or 73% of the reported motor vehicle pedestrian collisions in January-April 2019 occurred during clear and/or sunny weather conditions.

There were 4 collisions which took place during overcast or rain and/or foggy conditions.

36 or 64% of the reported collisions took place during daylight.

32 or 57% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 11 cases where weather conditions are unknown

Weather and Lighting Conditions
(Jan-Apr 2019)

