



VEHICLE / PEDESTRIAN COLLISIONS

HRM: September 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

- 159 vehicle/pedestrian/bicycle collisions were **reported** in January- September 2019, in Halifax Regional Municipality.
- Of these collisions, 54 involved a bicycle/scooter/skateboard.
- The remaining 105 incidents were strictly vehicle/pedestrian collisions, with 109 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 105**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 109**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 3**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN SEPTEMBER 2019: 5**

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	7
July	9
August	6
September	5
October	
November	
December	
TOTAL YTD	105

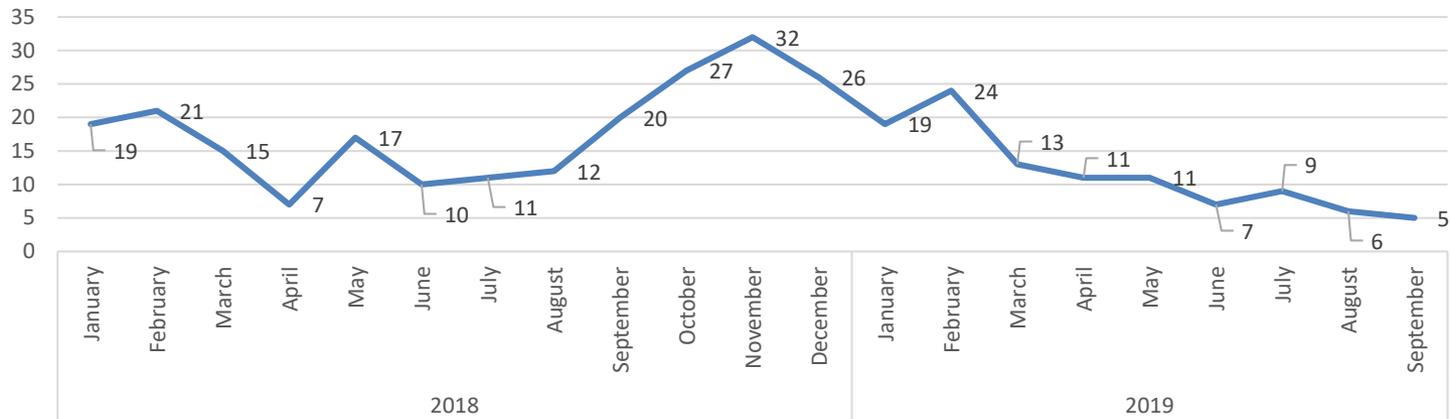
January-September 2019	
Type*	# SOTs
Driver	33
Pedestrian	7
Pending / SUI	-
No SOT	66
TOTAL	106

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

Trends

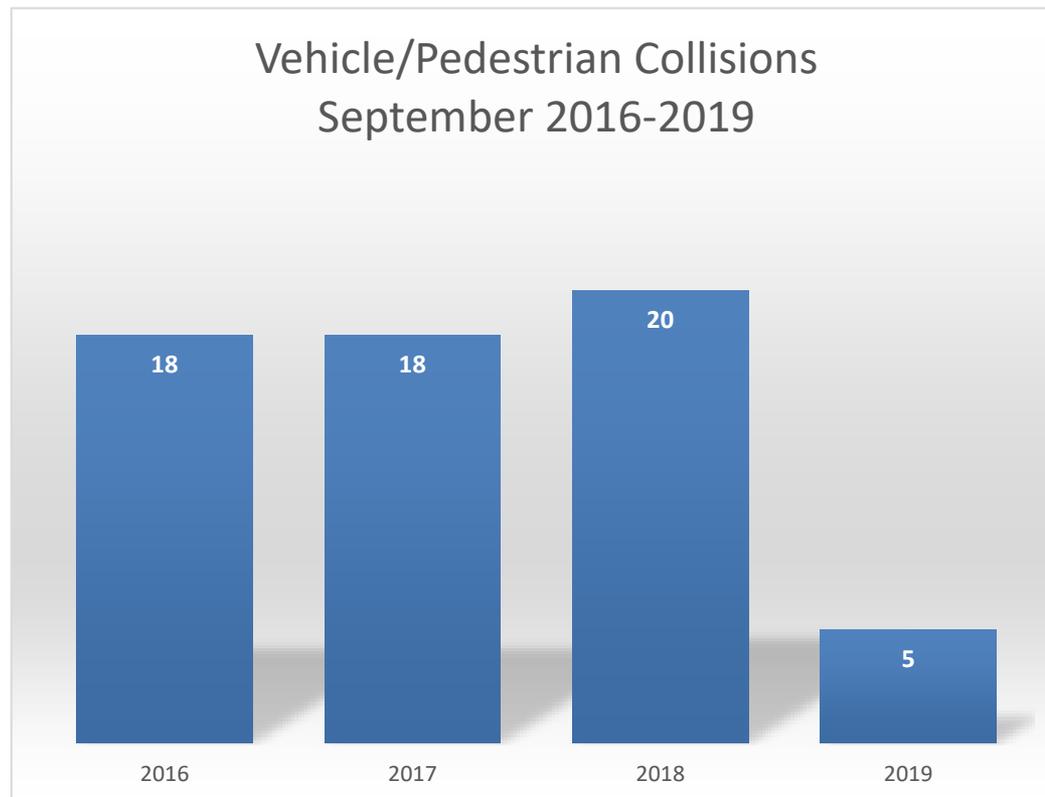
Vehicle/pedestrian collisions saw a slight decrease in September 2019 over the previous month. It should be noted, however, that incidents decreased by 15 when compared to September of 2018.

Vehicle/Pedestrian Collisions (January 2018 - September 2019)



Trends

When comparing incidents in September 2016 - 2019, noted incidents have decreased by 75% in 2019 compared to the previous year.



Divisions & Districts

HRP

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

RCMP Halifax District

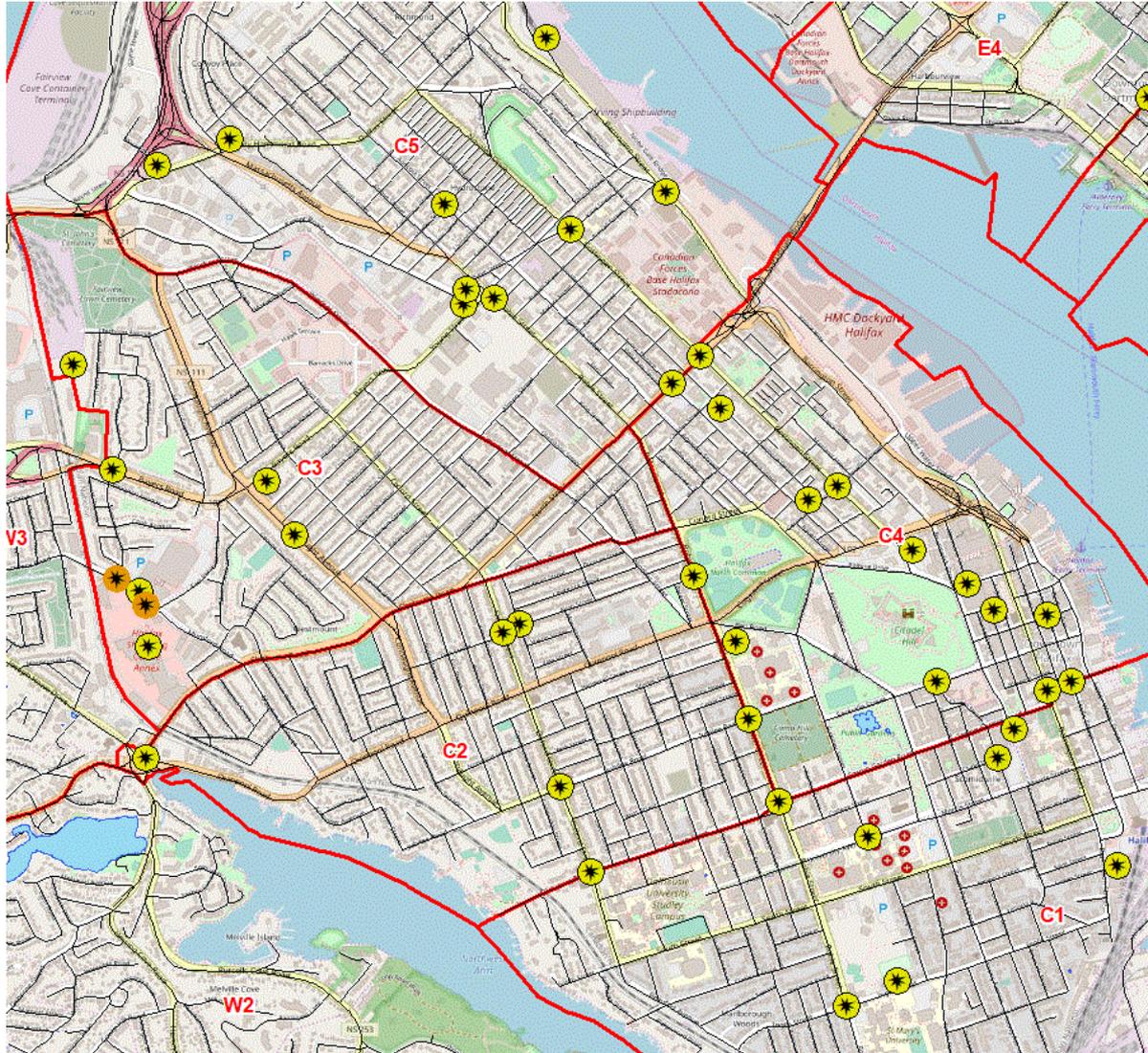
The number of incidents in January- September has decreased compared to 2018. In 2018 there were 16 incidents, and so far this year there have been 11 incidents reported.

HRM

There have been 27 less collisions reported in 2019 compared to the same time period in 2018.

January-September (2018/2019)			
DIVISION/DISTRICT	2018	2019	Change
Central	59	46	↓
East	36	25	↓
West	21	23	↑
HRP	116	94	↓
Cole Harbour	7	5	↓
Sackville	5	4	↓
Musquodoboit Hbr.	1	1	-
North Central	-	-	-
Sheet Harbour	-	1	↑
Tantallon	3	-	↓
RCMP	16	11	↓
HRM TOTAL	132	105	↓

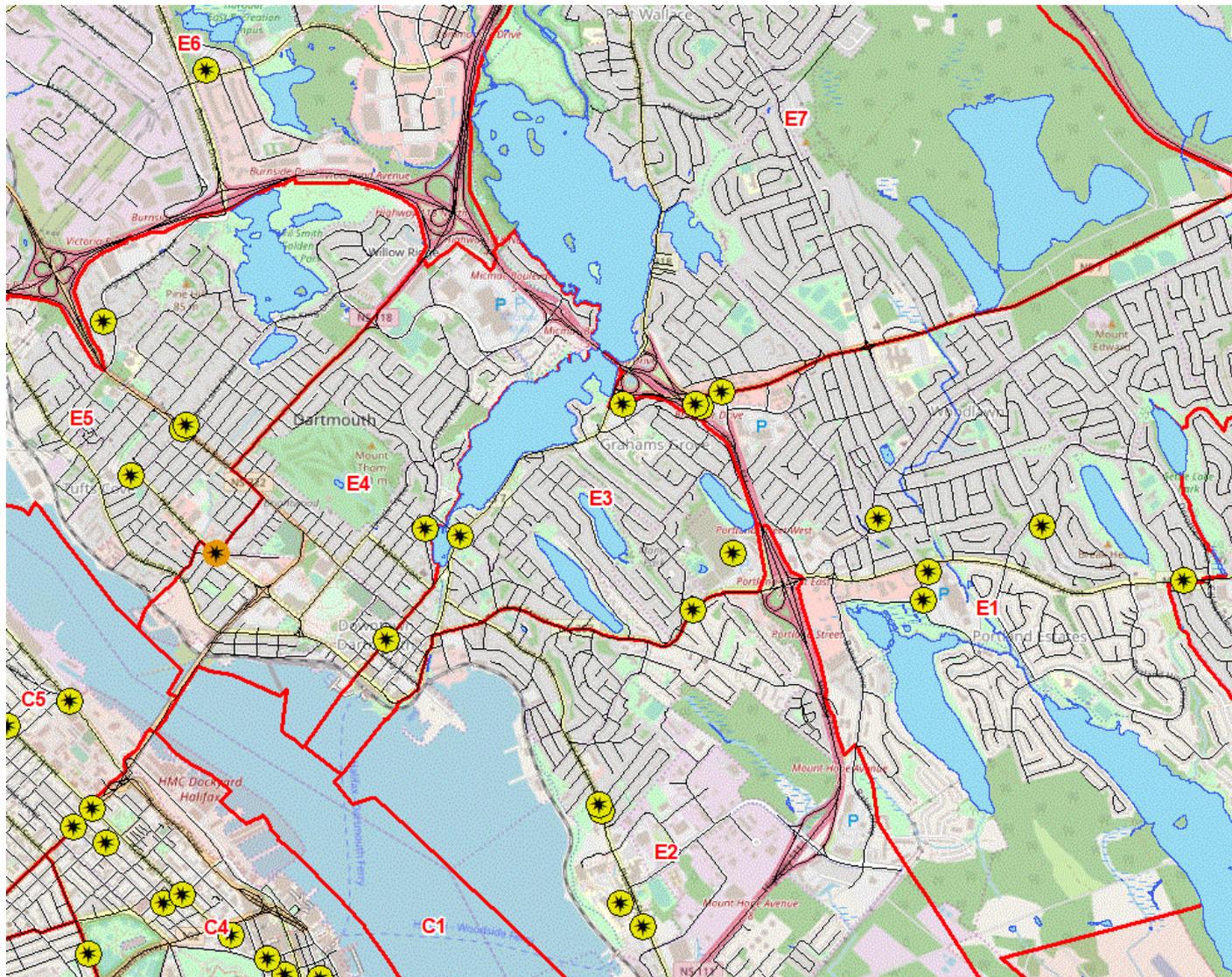
Central Division



LEGEND

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

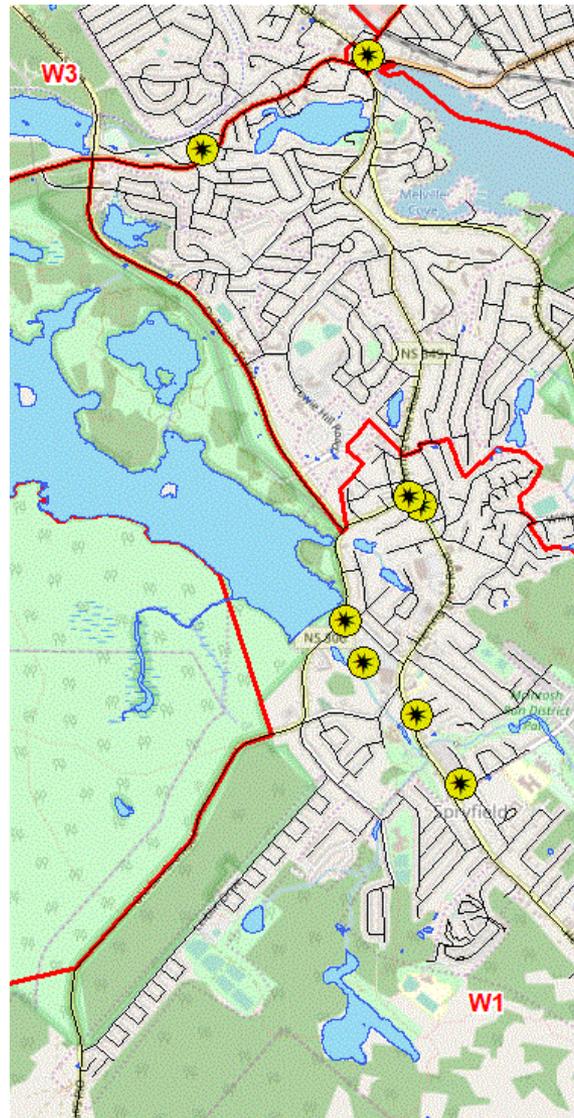
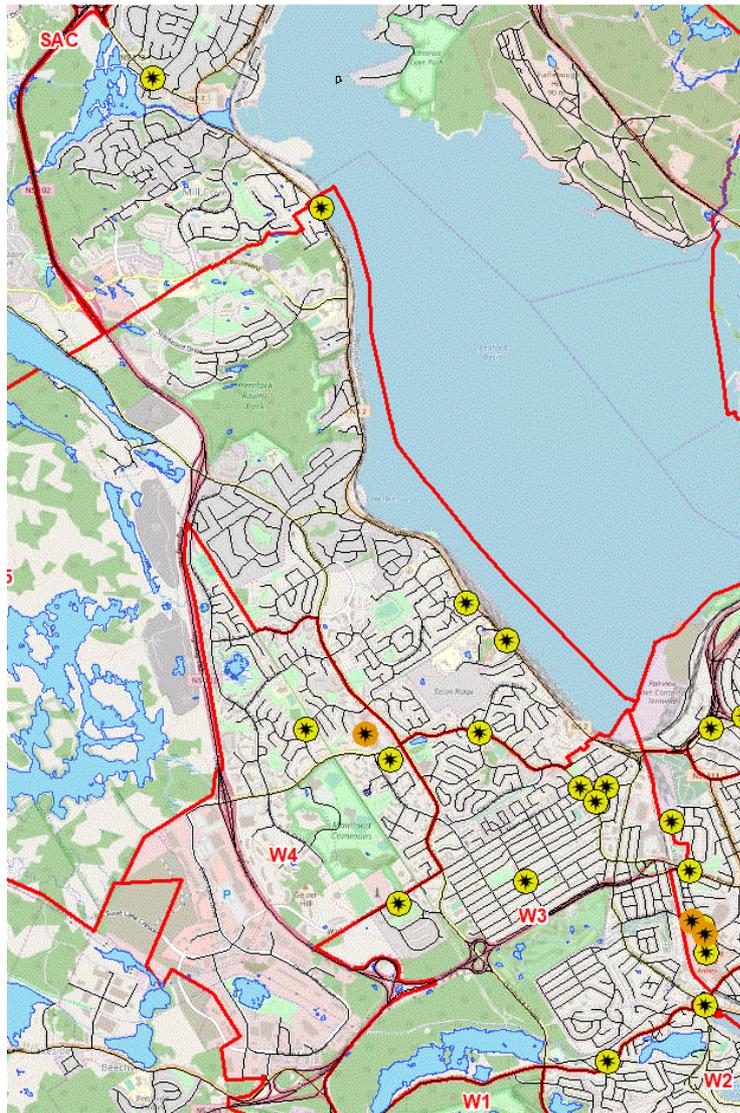
East Division



LEGEND

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

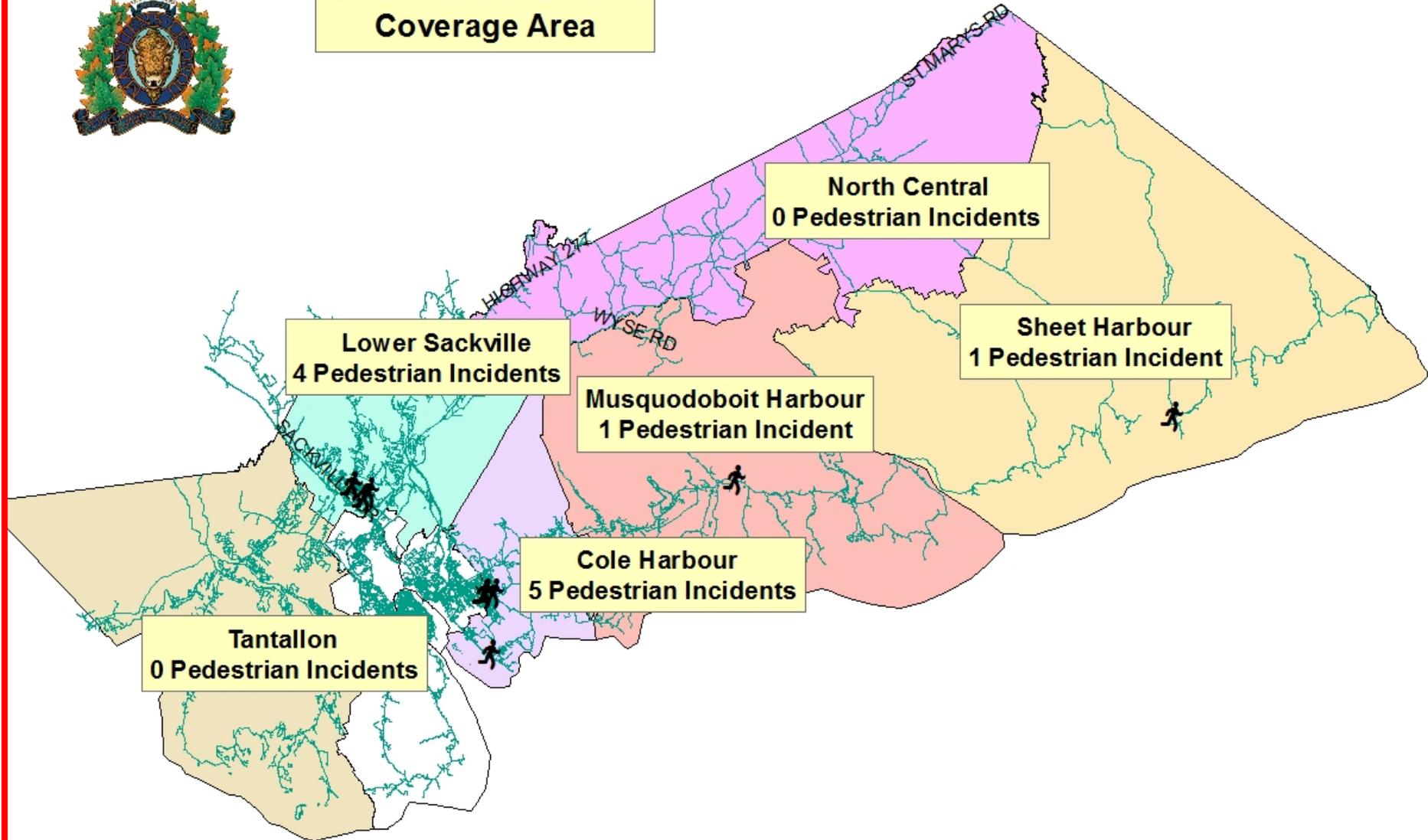
West Division



LEGEND	
	1 incident
	2 incidents
	3 incidents
	4 incidents
	5 incidents

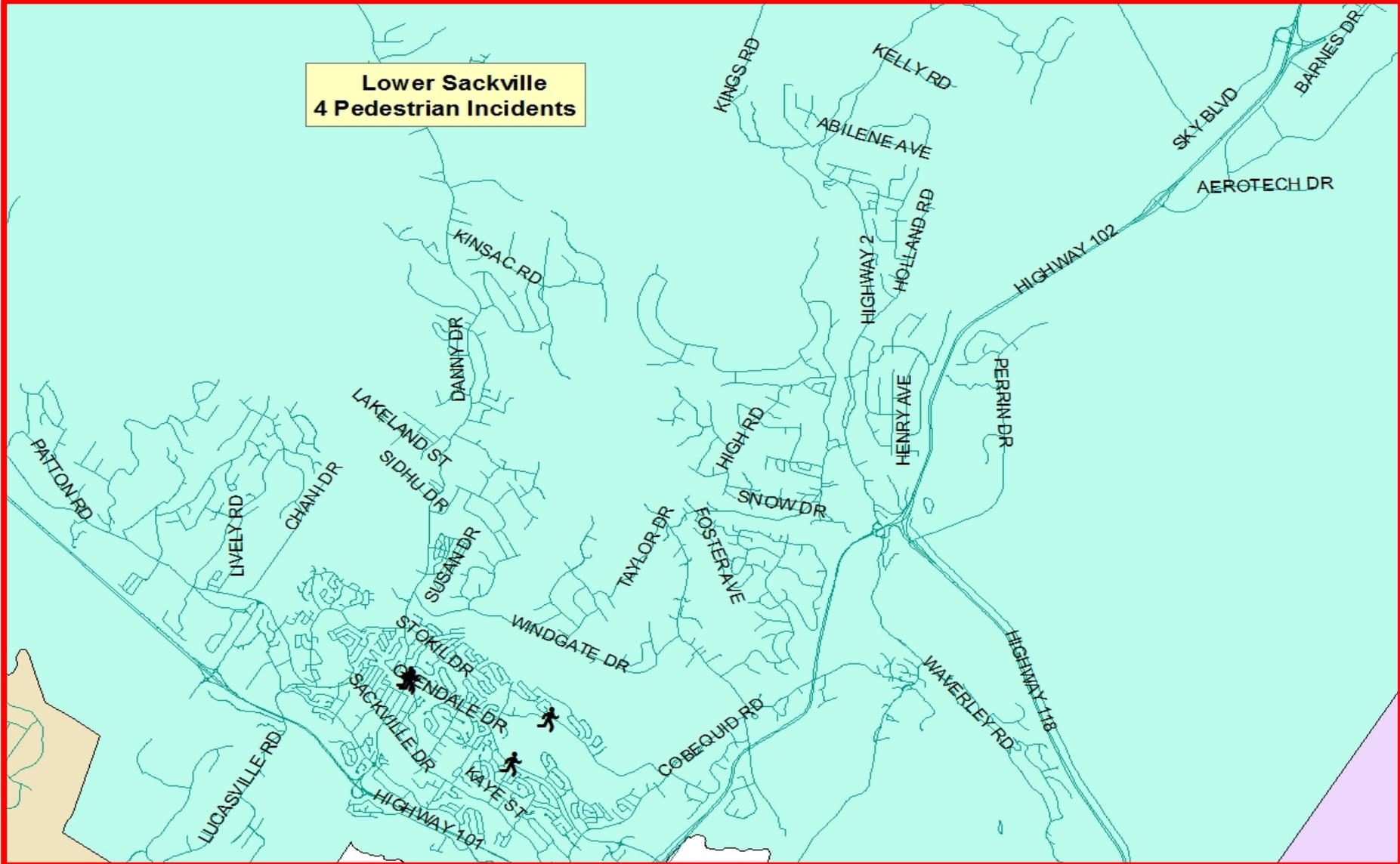


**RCMP Halifax District
Coverage Area**

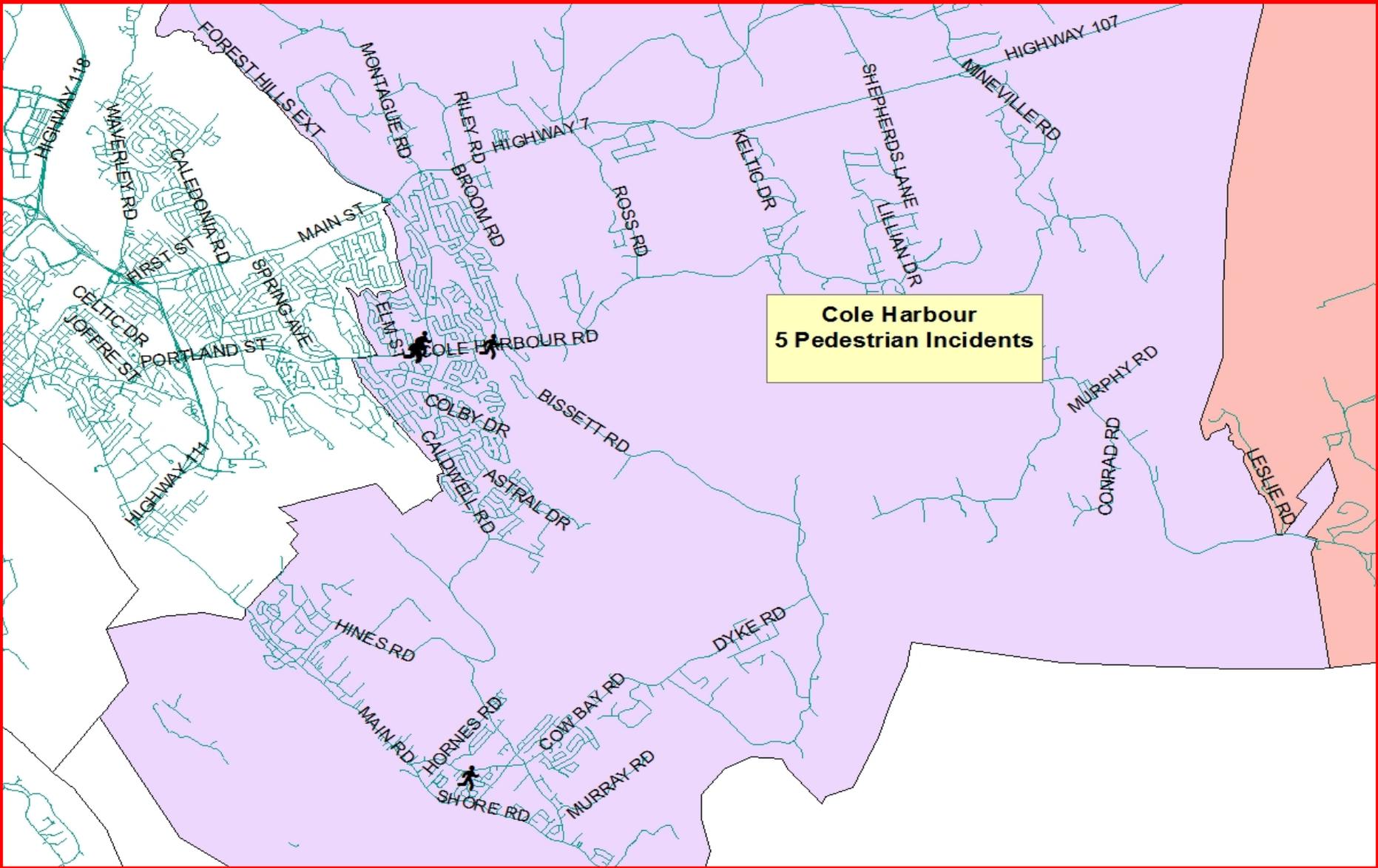


Sackville

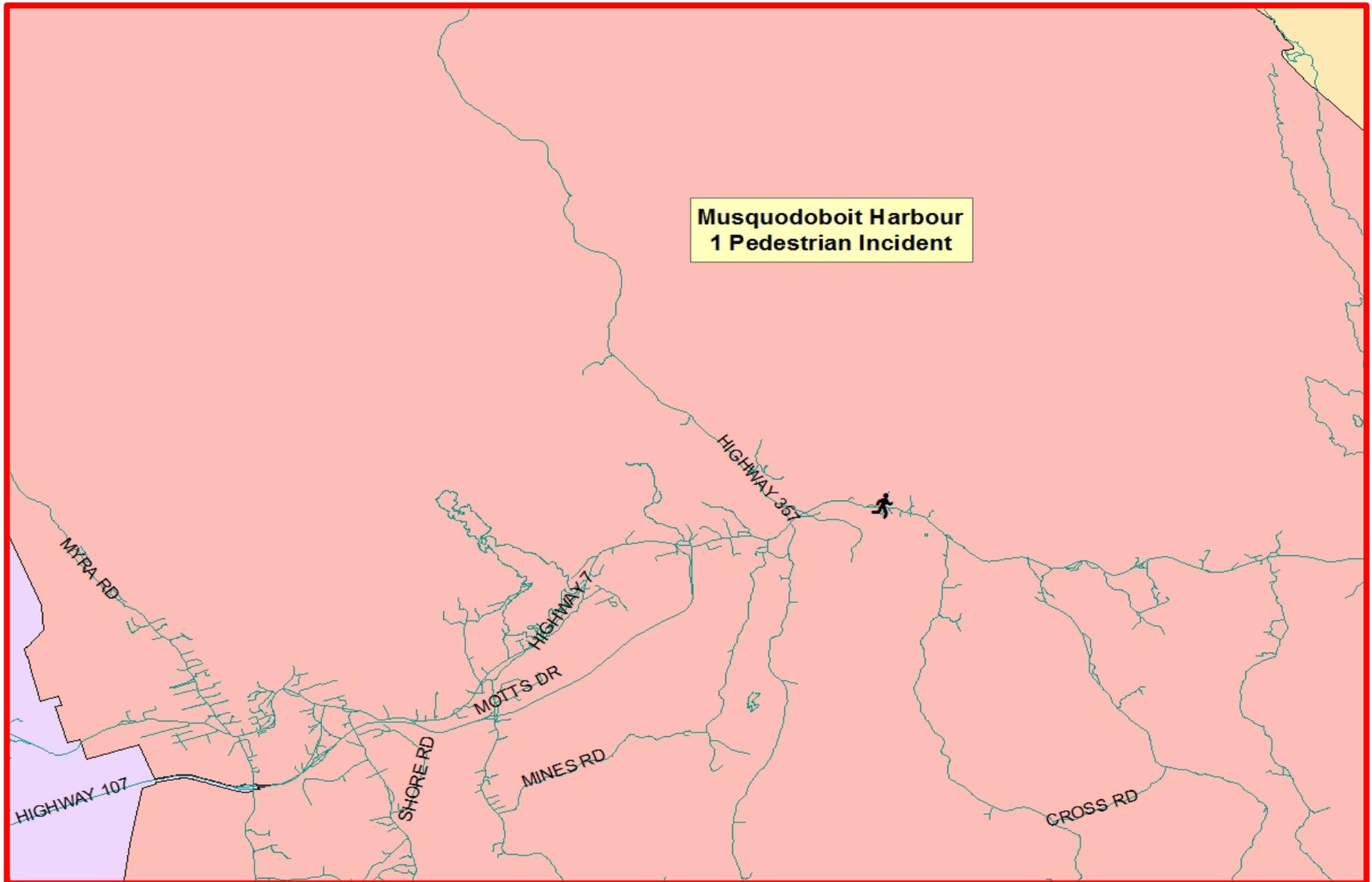
Lower Sackville
4 Pedestrian Incidents



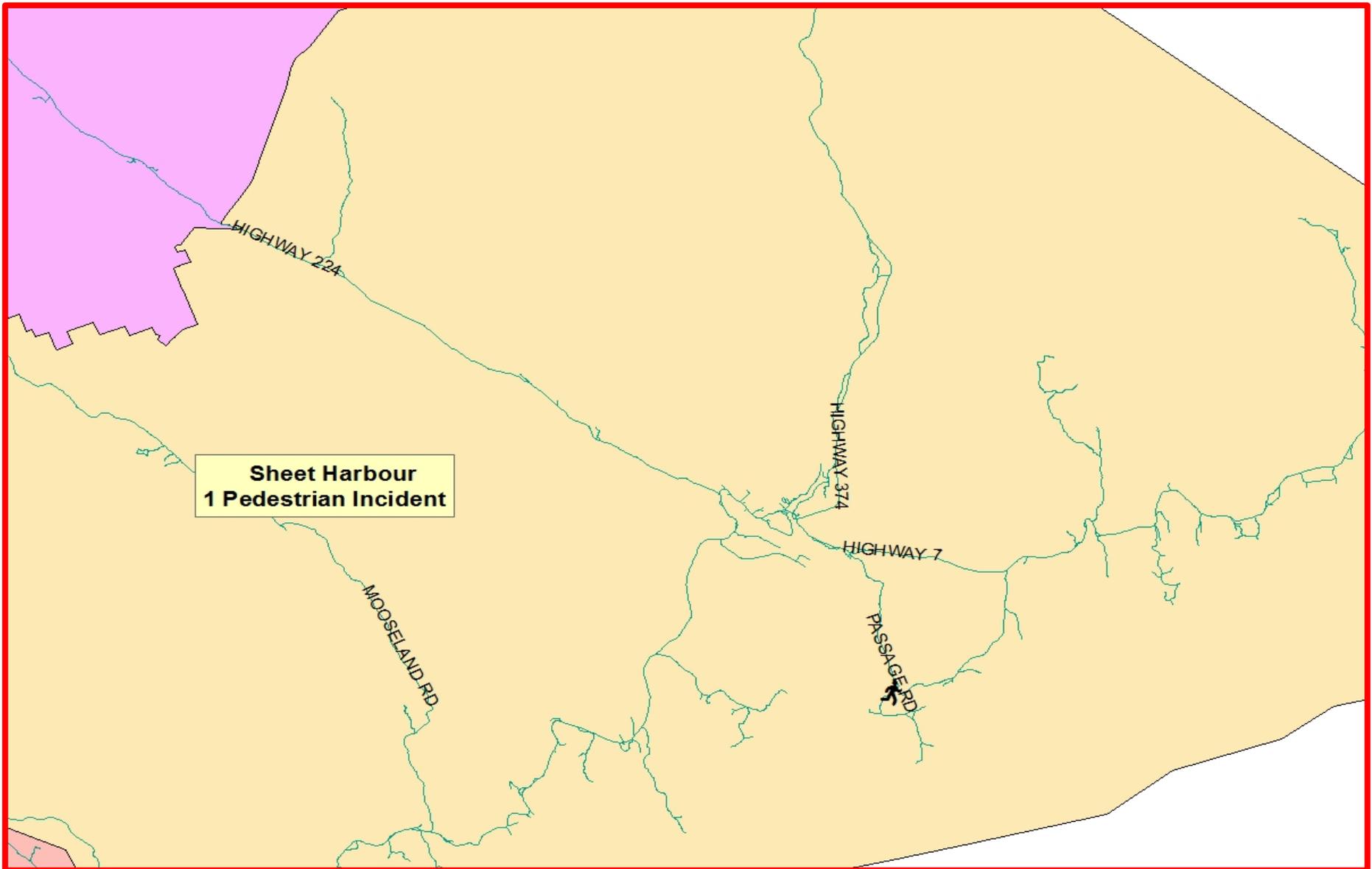
Cole Harbour



Musquodoboit Harbour



Sheet Harbour



Collision Types

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

January-September (2018/2019)		
COLLISION TYPE	2018	2019
Crosswalks	80 (61%)	63 (61%)

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

January-September 2019		
Turn Direction	#	%
Left	24	23.5%
Right	17	16.5%
Straight	49	48%
Other (eg. Backing up)	12	12%
TOTAL	105	100%

Table excludes unknown cases (n=3)

Injuries

75 or 68.75% of the 109 pedestrian victims experienced either no injury or minor injury in January-September of 2019.

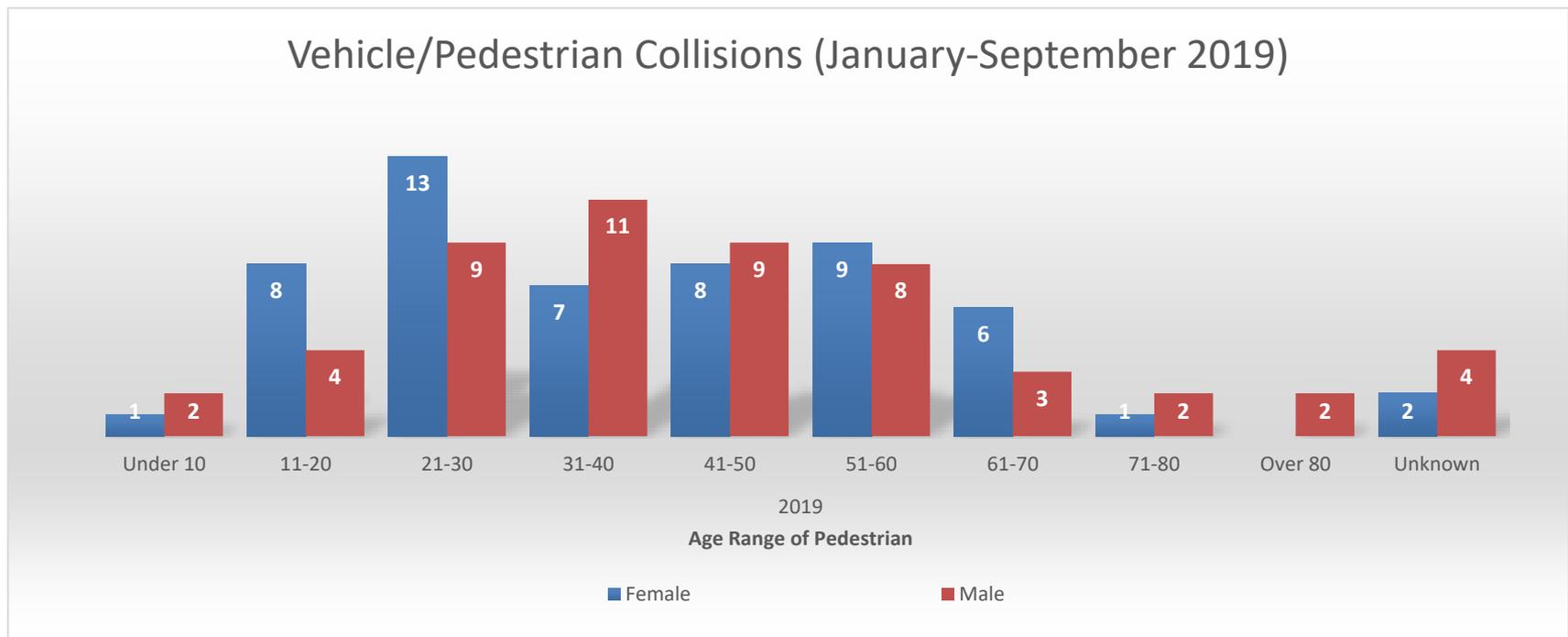
There has been 3 pedestrian fatalities thus far in HRM in 2019.

No driver injuries were reported due to collision with pedestrian.

January-September 2019		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	35	32%
Minor	40	36.75%
Moderate	24	22%
Major	5	4.5%
Fatality	3	2.75%
Unknown	2	2%
TOTAL	109	100%

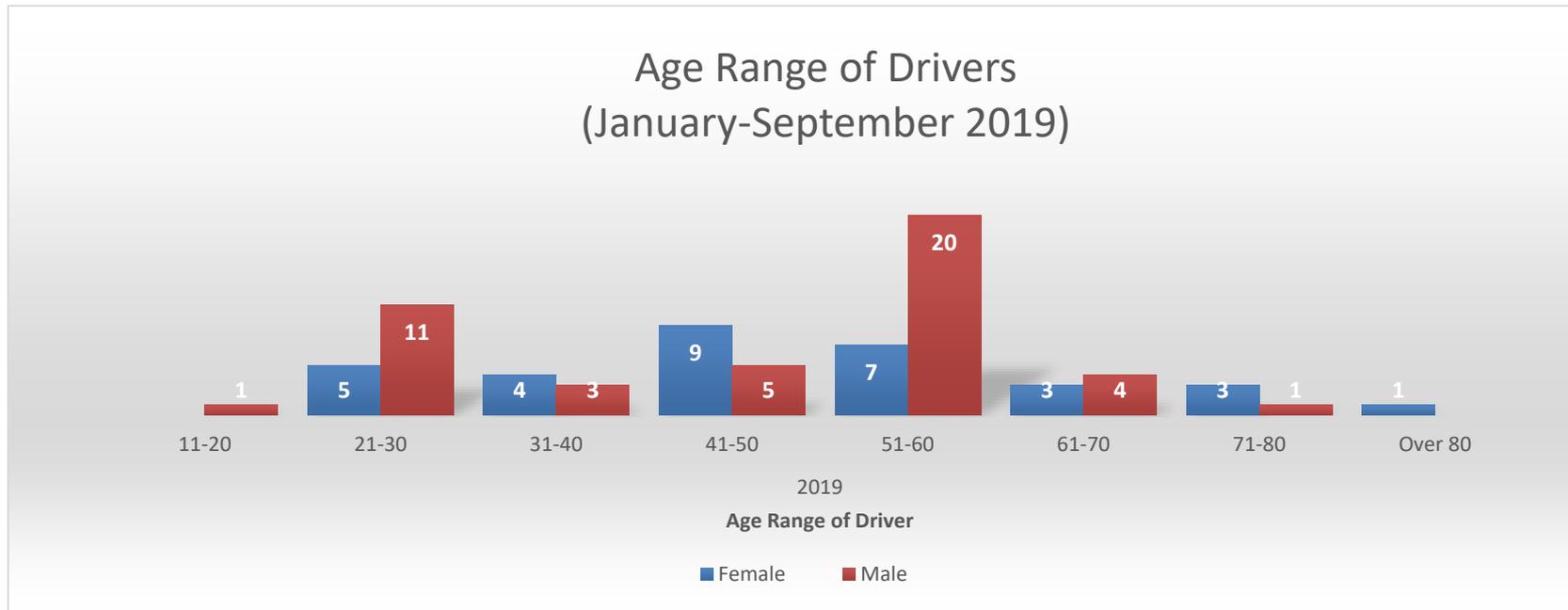
Pedestrian Characteristics

So far in 2019, there have been 54 Male, and 55 Female Victims (pedestrians).



Driver Characteristics

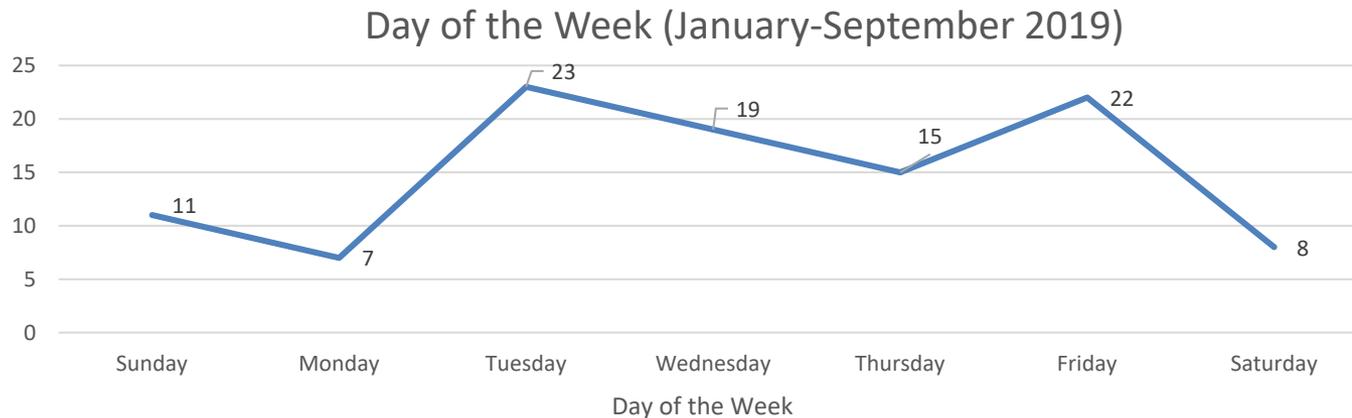
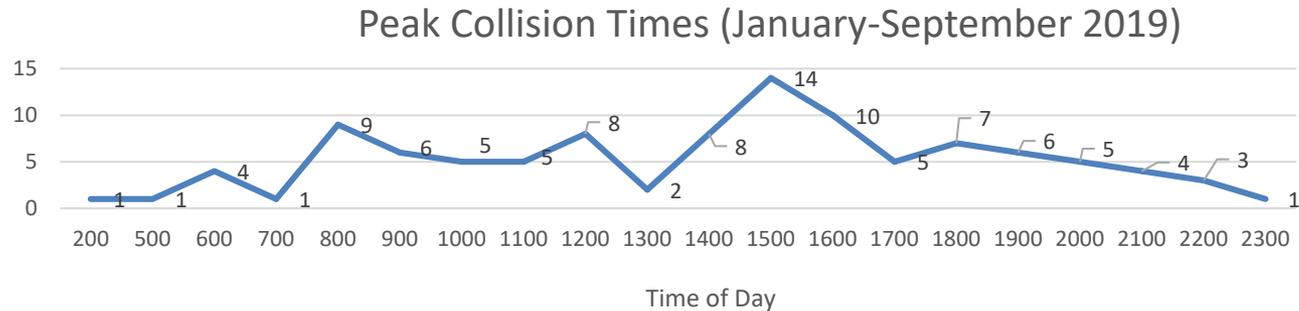
Males accounted for 45 or 58% of drivers involved in vehicle pedestrian collisions in 2019.



*Above chart / figures excludes 28 cases where driver sex and/or age is unknown

Peak Collision Times

In January-September 2019, peak time for collisions was 3pm, while peak day for collisions was Tuesday.



Weather & Lighting Conditions

69 or 75% of the reported motor vehicle pedestrian collisions in January-September 2019 occurred during clear and/or sunny weather conditions.

There were 17 collisions which took place during overcast or rain and/or foggy conditions.

70 or 76% of the reported collisions took place during daylight.

59 or 64% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 13 cases where weather conditions are unknown

Weather and Lighting Conditions (Jan-Sept 2019)

