



VEHICLE / PEDESTRIAN COLLISIONS

HRM: March 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

- 61 vehicle/pedestrian/bicycle collisions were **reported** in January-March 2019, in Halifax Regional Municipality.
- Of these collisions, 5 involved a bicycle or scooter.
- The remaining 56 incidents were strictly vehicle/pedestrian collisions, with 57 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 56**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 57**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 1**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN MARCH 2019: 13**

Note:

- This report presents strictly vehicle/pedestrian collisions and excludes those incidents involving bicycles.
- Scooters are recorded under bicycles for purposes of this report.
- In February 2019, there was one incident with two pedestrian victims.

Snapshot

2019	
Month	# Incidents
January	19
February	24
March	13
April	
May	
June	
July	
August	
September	
October	
November	
December	
TOTAL YTD	56

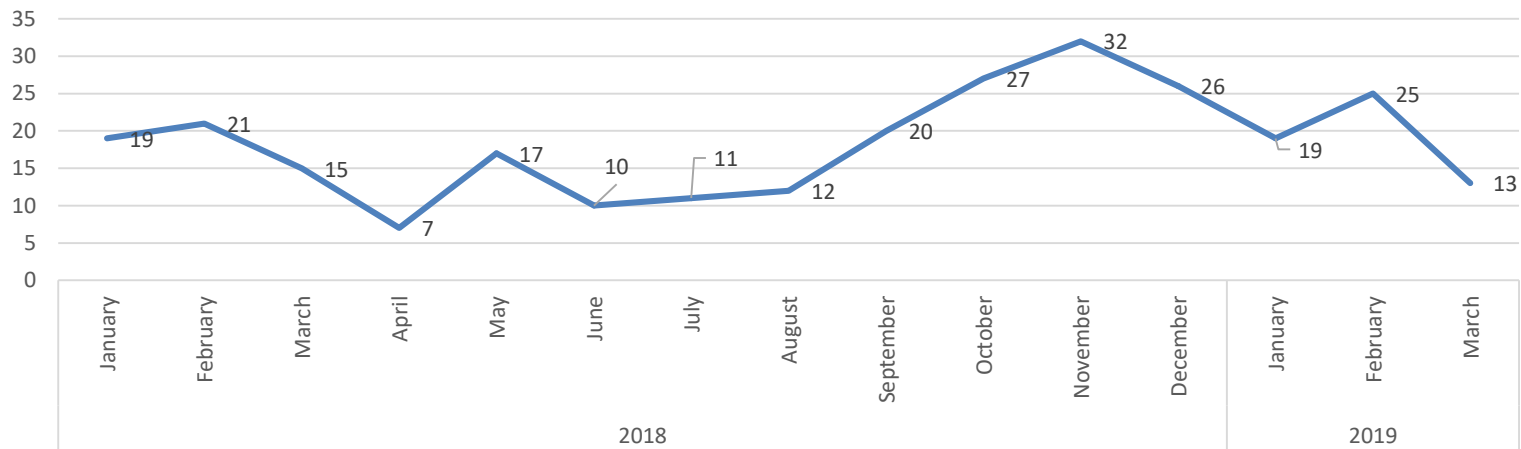
January-March 2019	
Type*	# SOTs
Driver	17
Pedestrian	4
Pending / SUI	-
No SOT	35
TOTAL	56

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

Trends

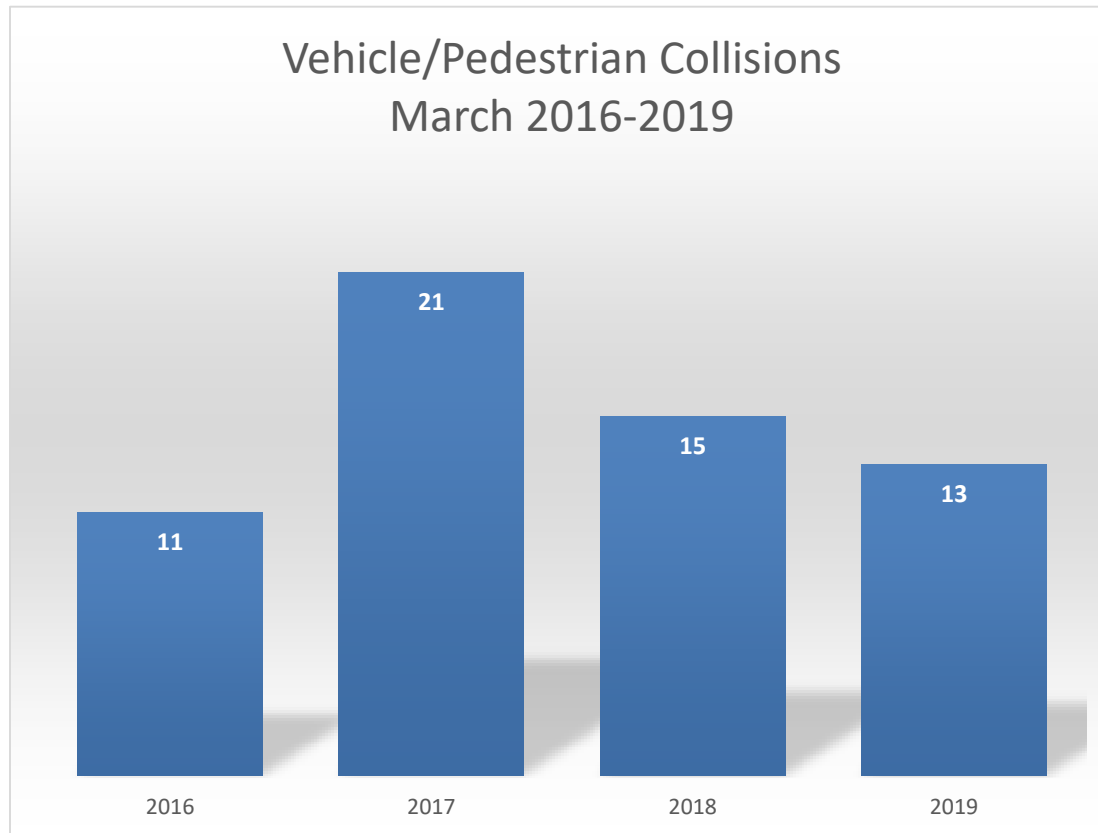
Vehicle/pedestrian collisions decreased by 10 incidents in March 2019 over the previous month. Incidents this month decrease by 2 incidents when compared to March of 2018.

Vehicle/Pedestrian Collisions (January 2018 -March 2019)



Trends

When comparing incidents in March 2016 - 2019, noted incidents have decreased since 2017. In 2017, there was the highest number of incidents overall during the month of March.



Divisions & Districts

HRP

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

RCMP Halifax District

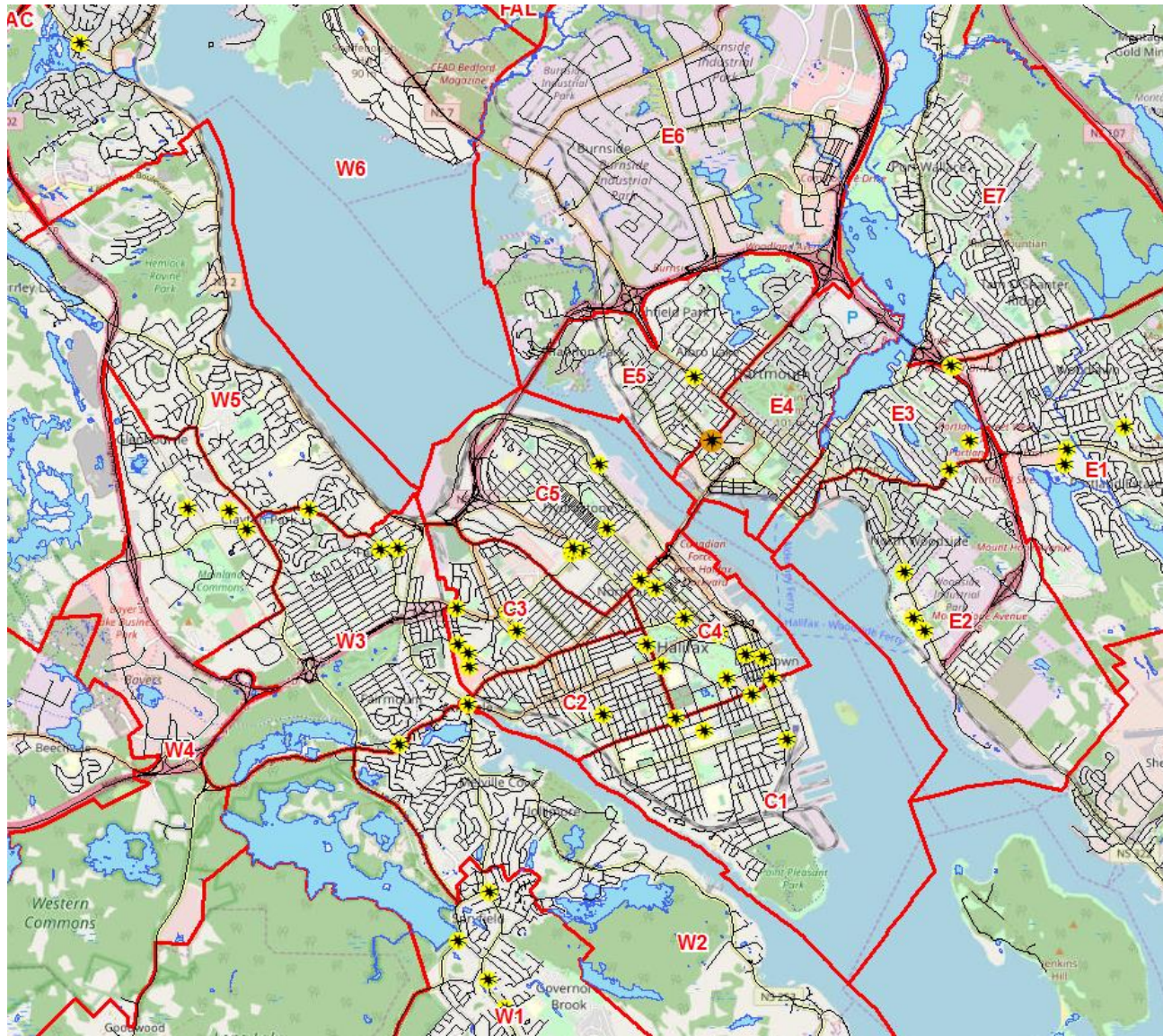
The number of incidents in January-March has declined compared to 2018. In 2018 there were 6 incidents, and so far this year there have been 2 incidents reported.

HRM

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

January-March (2018/2019)			
DIVISION/DISTRICT	2018	2019	Change
Central	28	27	↓
East	15	14	↓
West	6	13	↑
HRP	49	53	↑
Cole Harbour	3	-	↓
Sackville	1	2	↑
Musquodoboit Hbr.	-	-	-
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	2	-	↓
RCMP	6	2	↓
HRM TOTAL	55	56	-

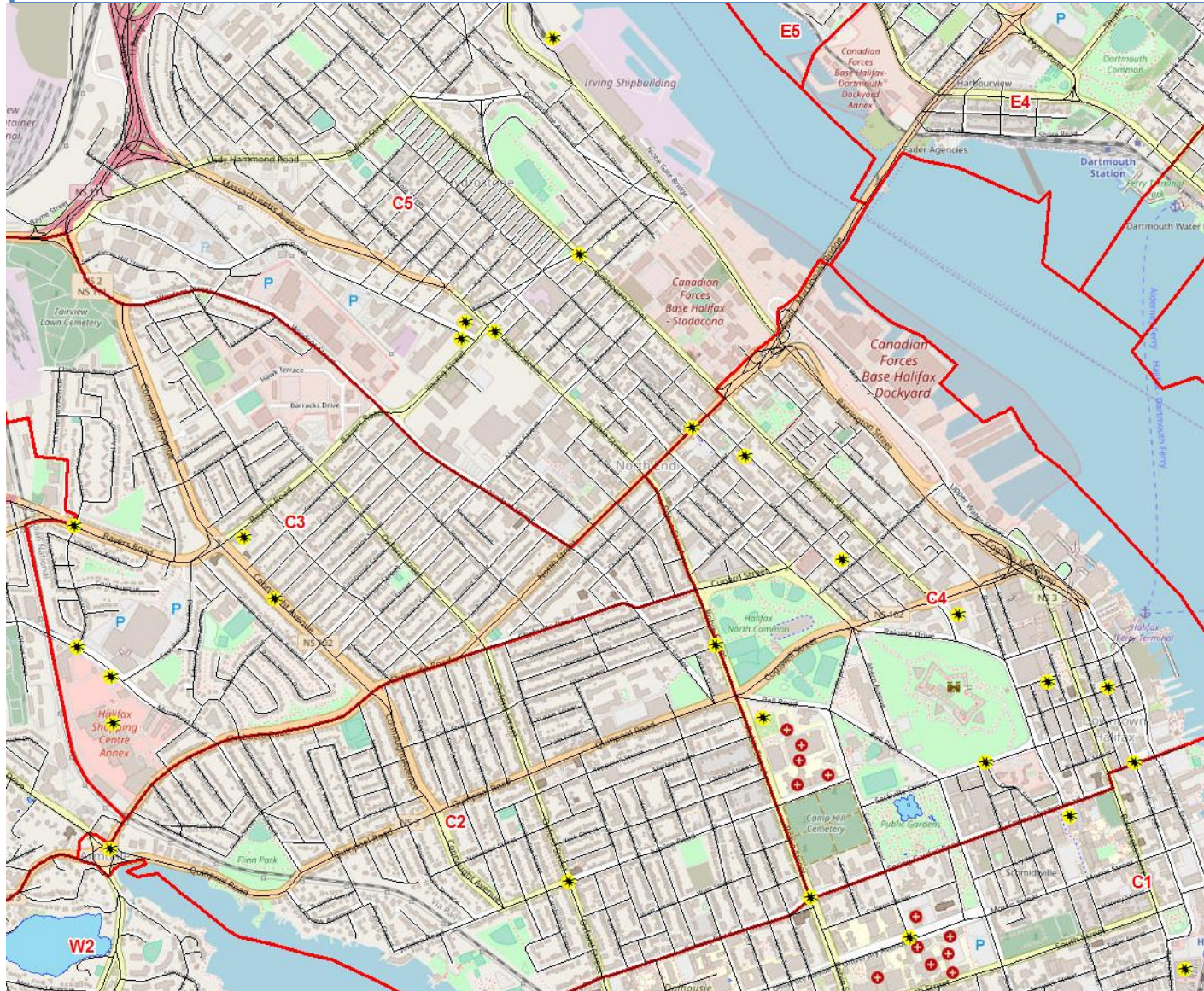
HRP Area



LEGEND

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

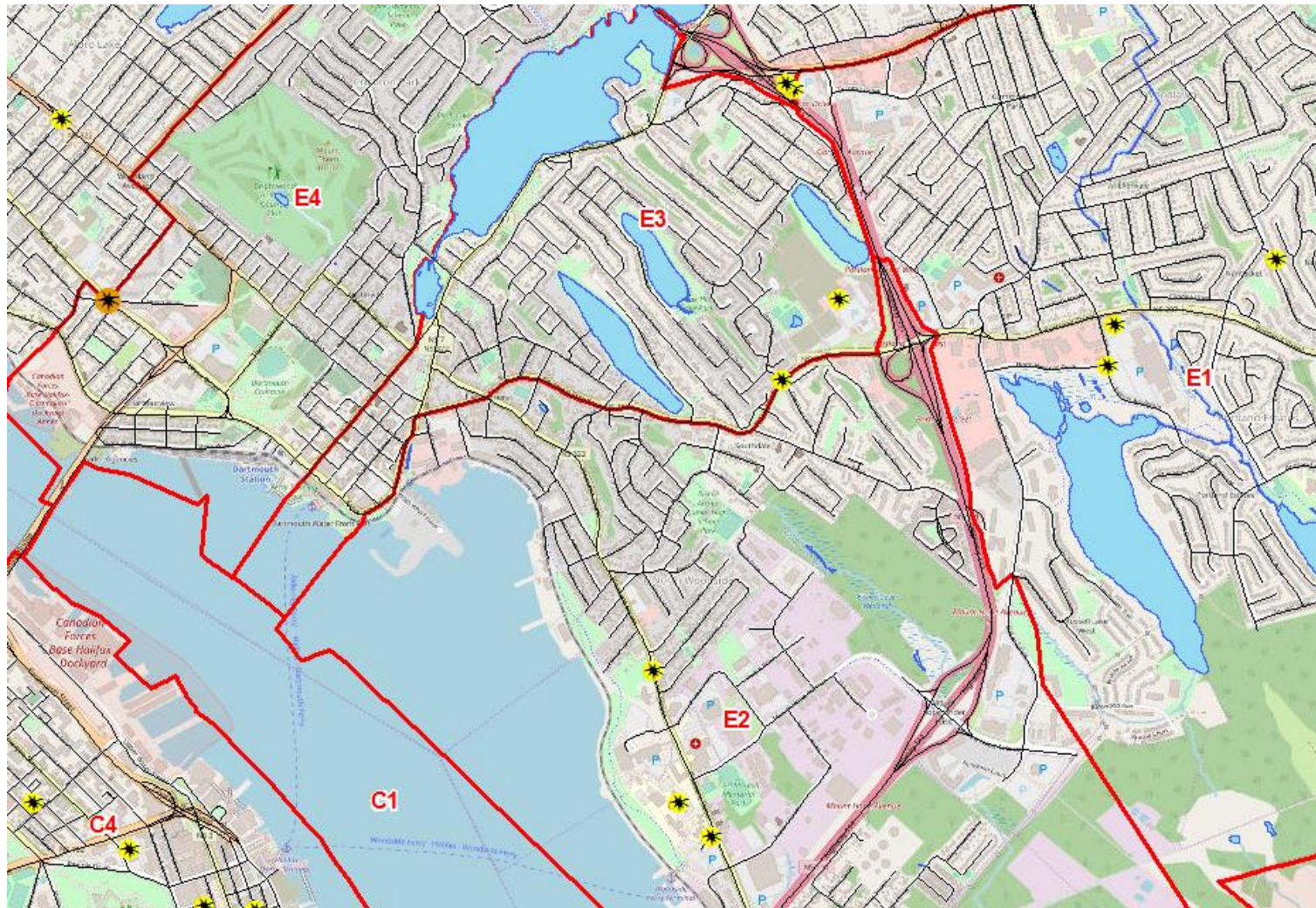
Central Division



LEGEND

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

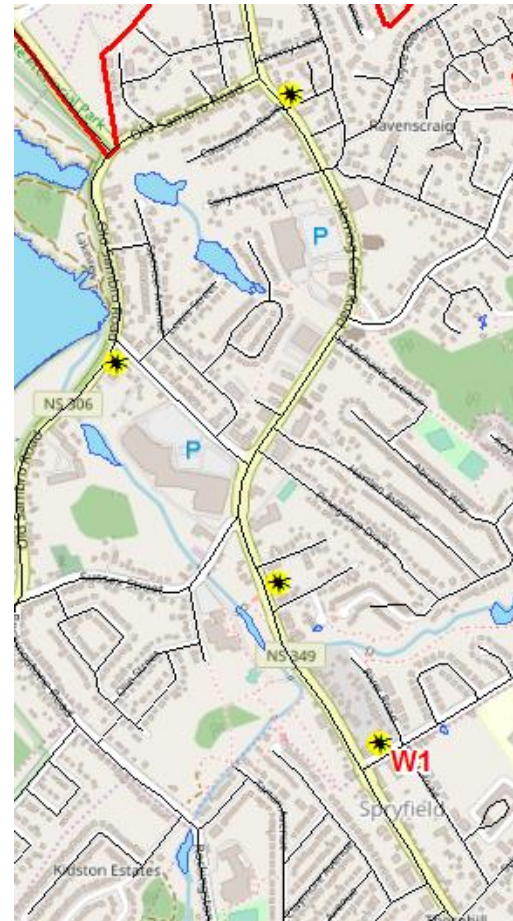
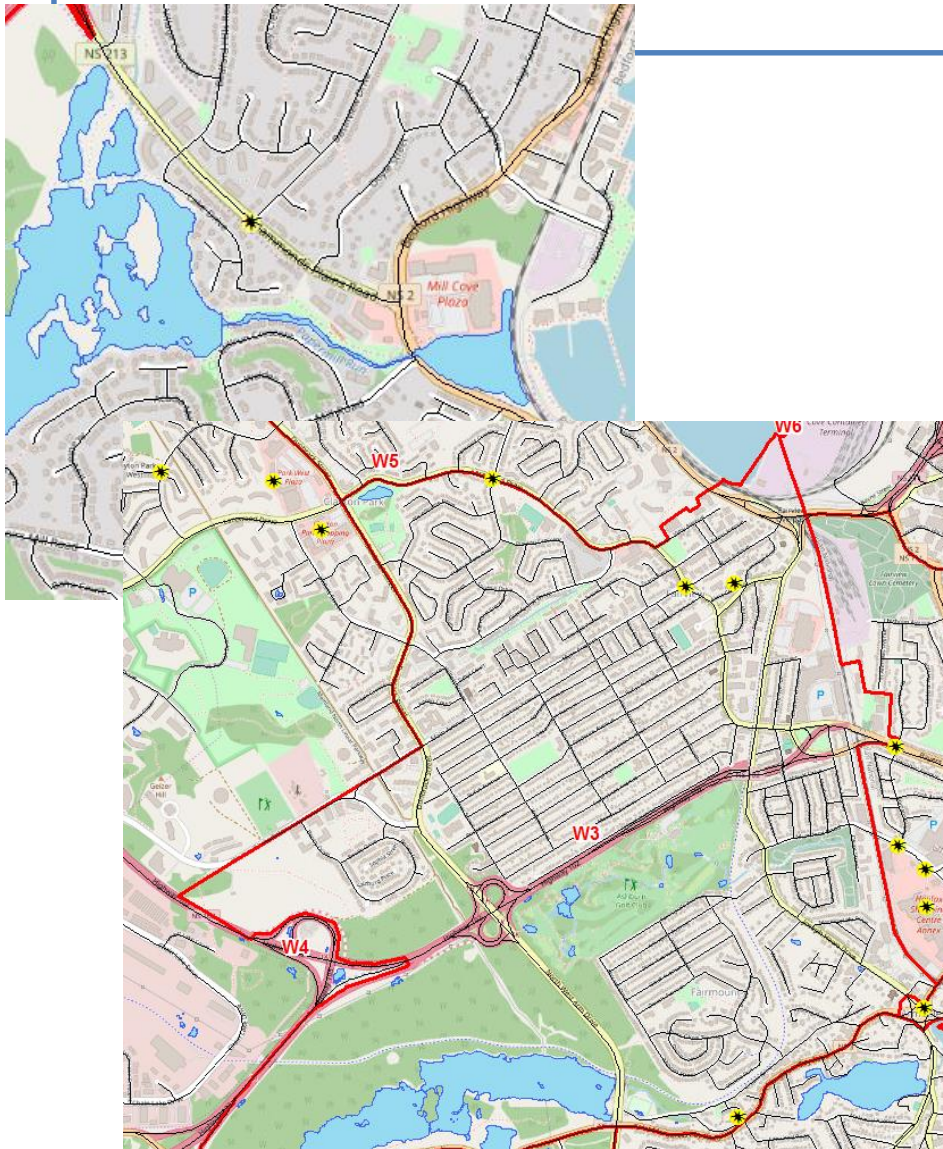
East Division



LEGEND

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

West Division

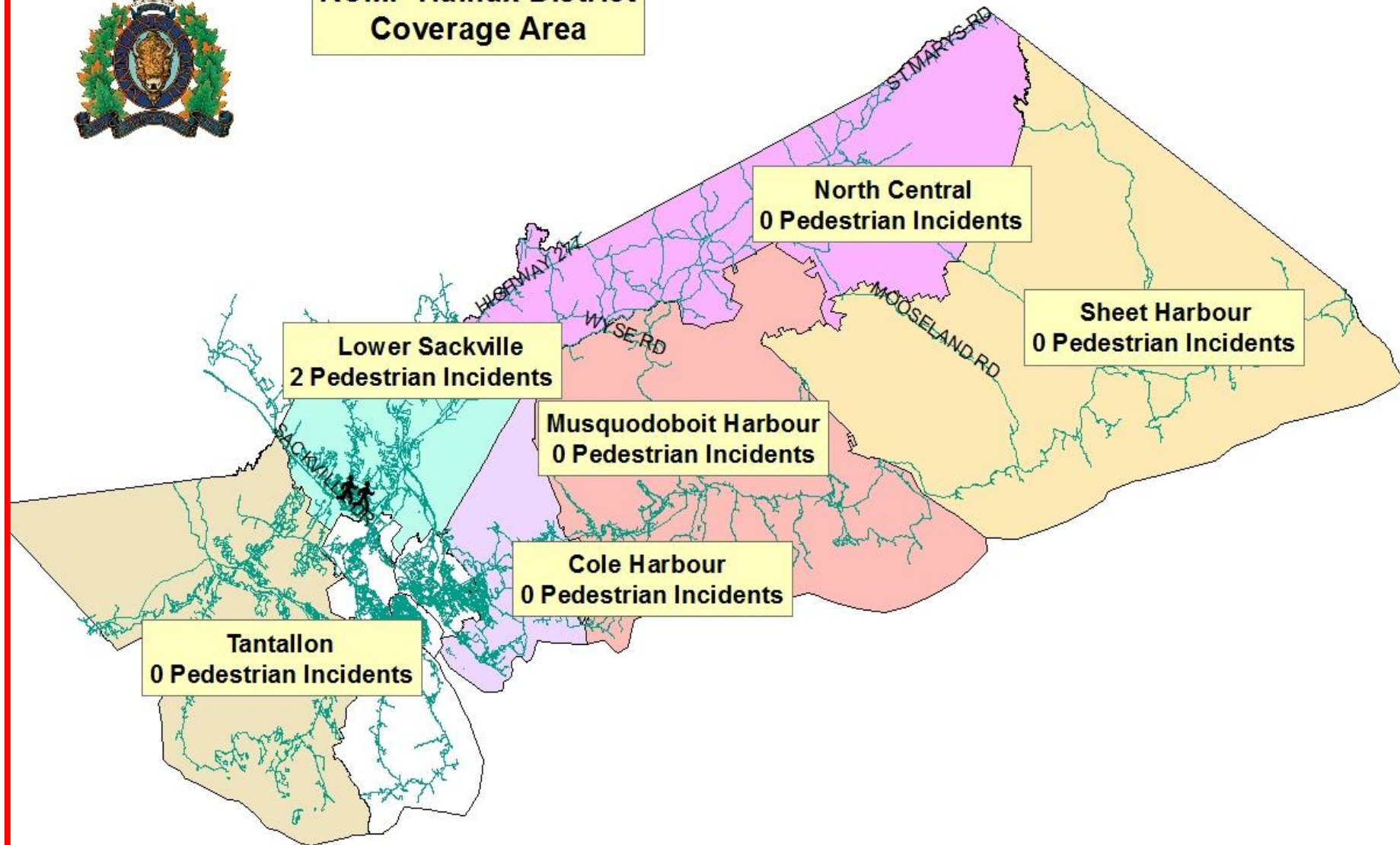


LEGEND

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

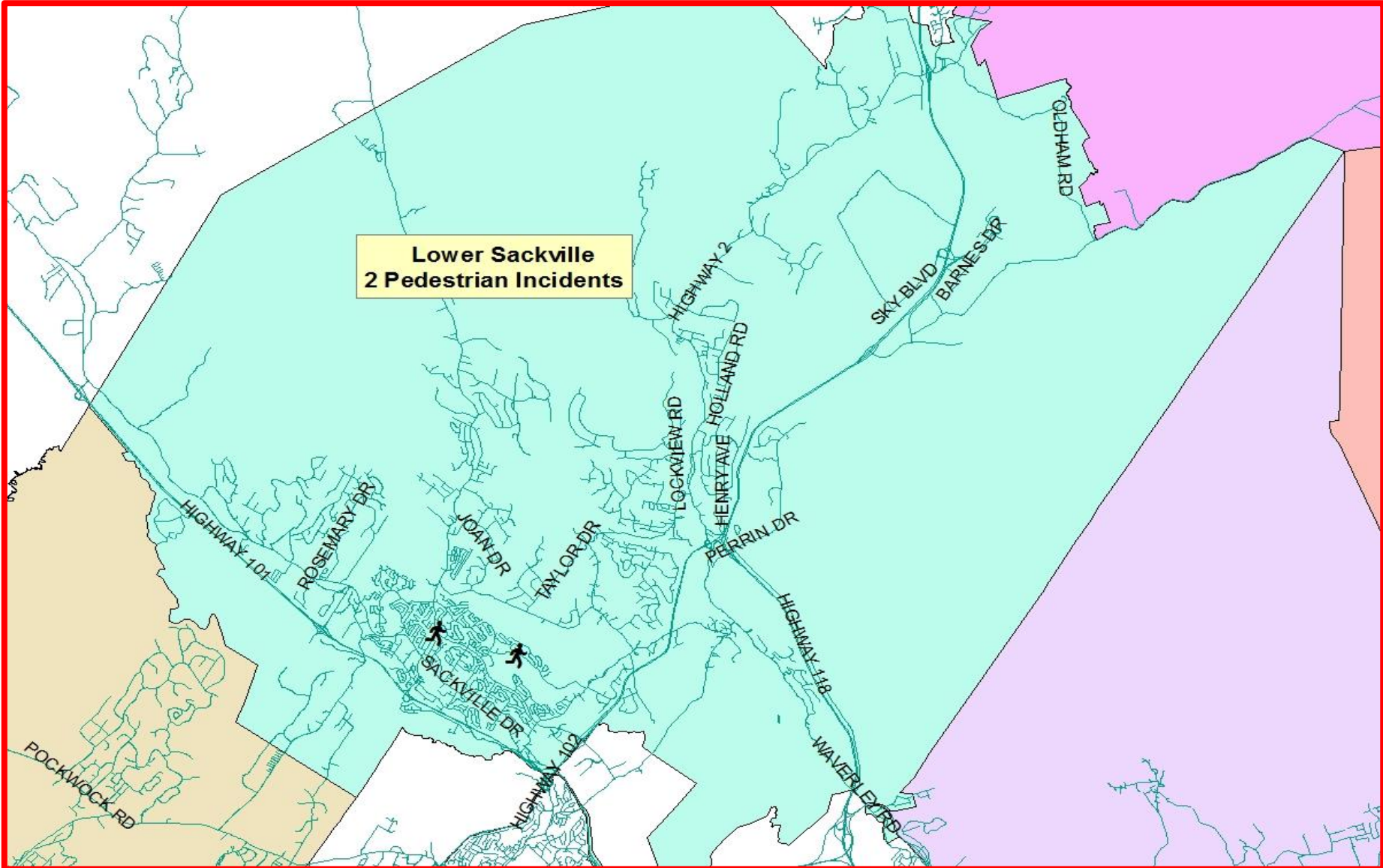


**RCMP Halifax District
Coverage Area**



Sackville

Lower Sackville
2 Pedestrian Incidents



Collision Types

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

January-March (2018/2019)		
COLLISION TYPE	2018	2019
Crosswalks	35 (63.6%)	36 (64.3%)

So far in 2019, half of incidents (50%), involved vehicles turning.

January-March 2019		
Turn Direction	#	%
Left	15	28%
Right	12	22%
No Turn	22	43%
Other (eg. Backing up)	4	7%
TOTAL	53	100%

Table excludes unknown cases (n=3)

Injuries

39 or 68.5% of the 57 pedestrian victims experienced either no injury or minor injury in January-March of 2019.

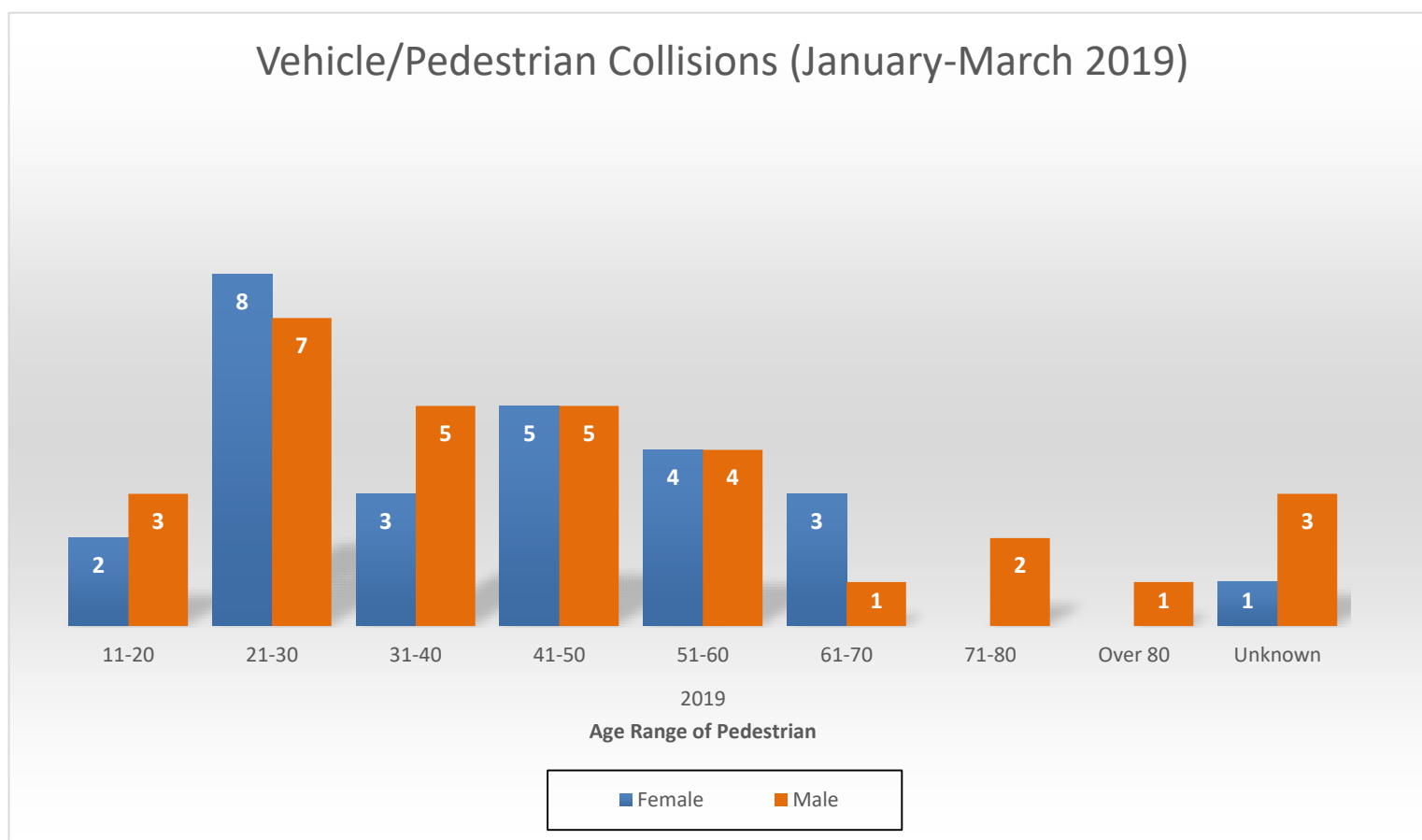
There has been one pedestrian fatalities thus far in HRM in 2019.

No driver injuries were reported due to collision with pedestrian.

January-March 2019		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	21	37%
Minor	18	31.5%
Moderate	13	23%
Major	3	5%
Fatality	1	1.75%
Unknown	1	1.75%
TOTAL	57	100%

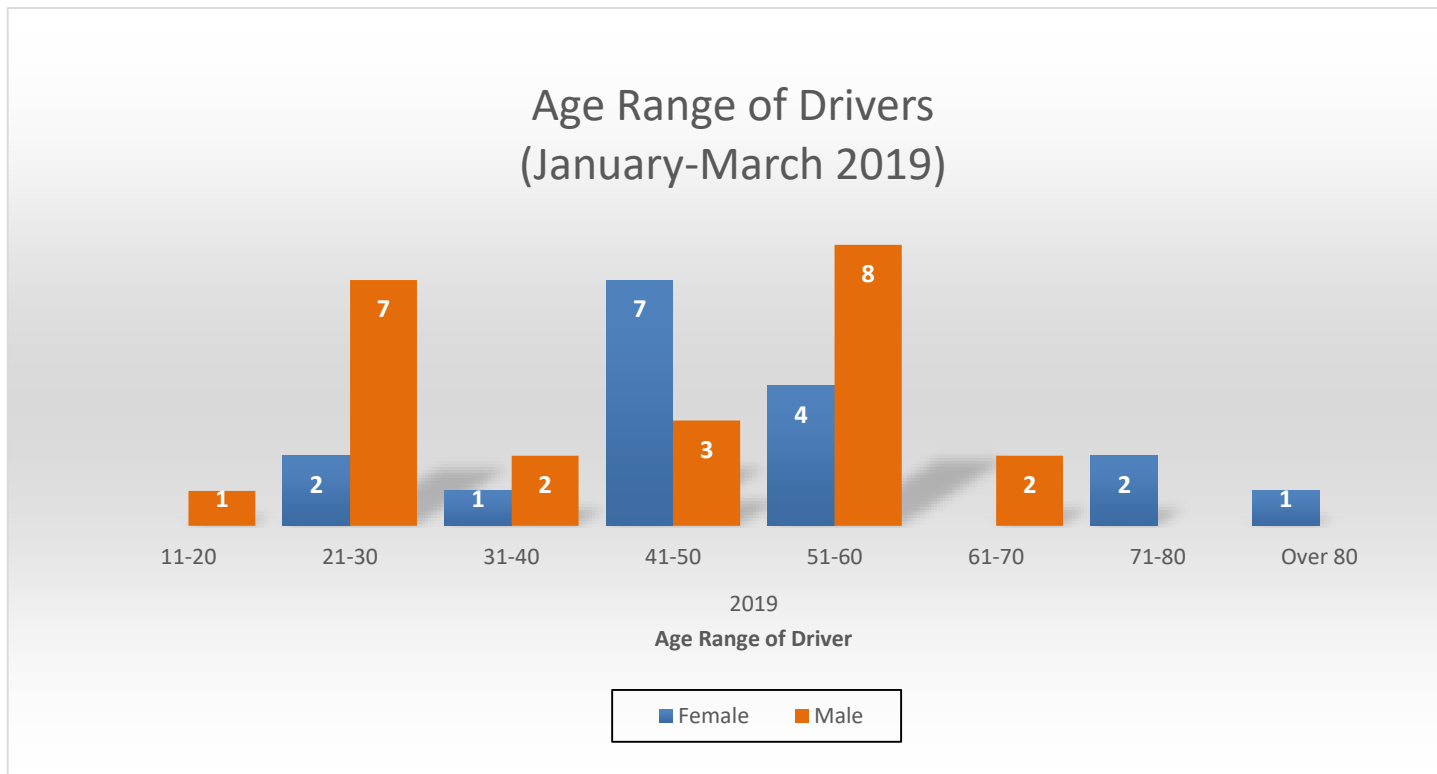
Pedestrian Characteristics

So far in 2019, there have been 31 Male, and 26 Female Victims (pedestrians).



Driver Characteristics

Males accounted for 23 or 57.5% of drivers involved in vehicle pedestrian collisions in 2019.

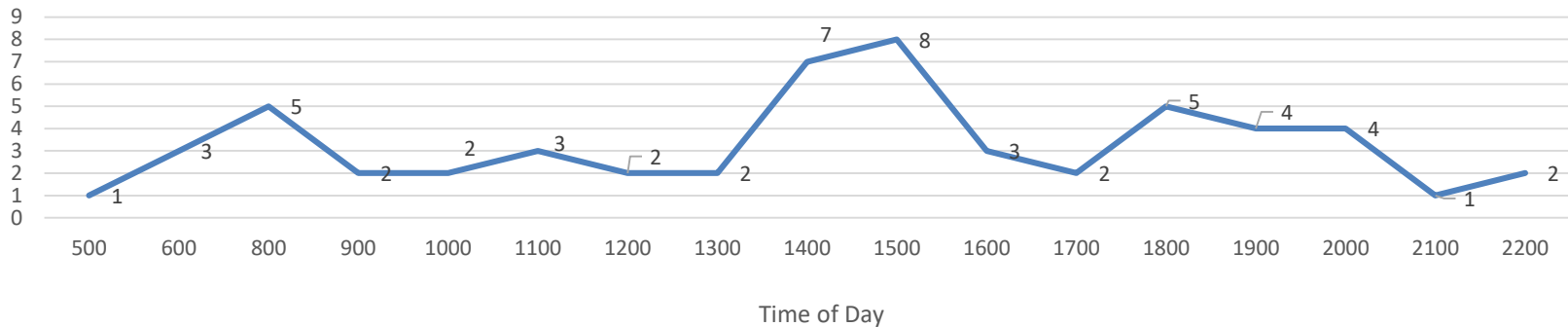


*Above chart / figures excludes 12 cases where driver sex and/or age is unknown

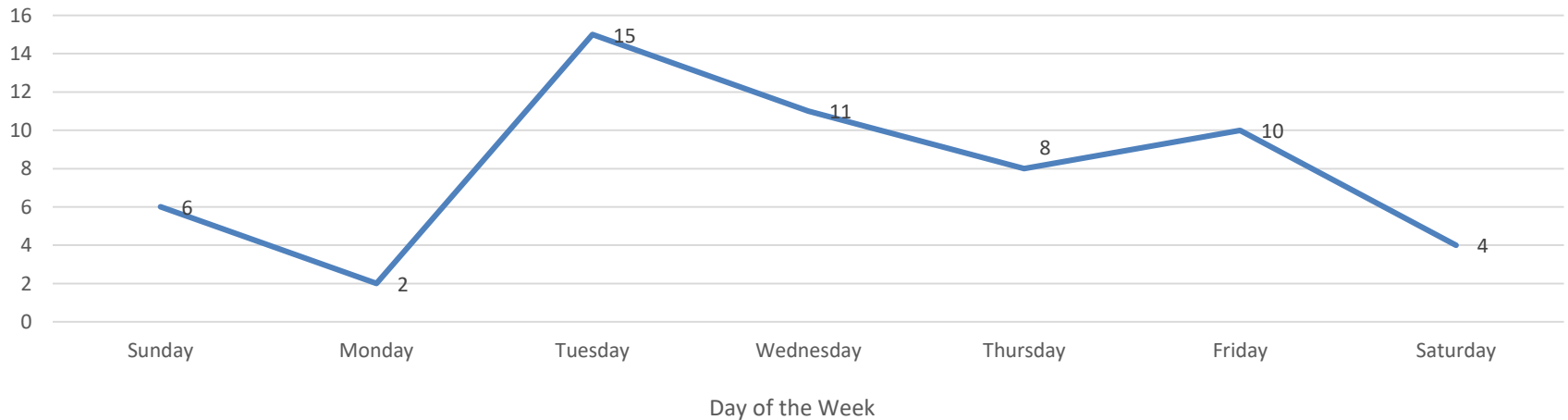
Peak Collision Times

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

Peak Collision Times (January-March 2019)



Day of the Week (January-March 2019)



Weather & Lighting Conditions

36 or 77% of the reported motor vehicle pedestrian collisions in January-March 2019 occurred during clear and/or sunny weather conditions.

Only one reported collision took place during overcast or rain and/or foggy conditions.

31 or 66% of the reported collisions took place during daylight.

28 or 60% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 9 cases where weather conditions are unknown

