



VEHICLE / PEDESTRIAN COLLISIONS

HRM: February 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

- 44 vehicle/pedestrian/bicycle collisions were **reported** in January-February 2019, in Halifax Regional Municipality.
- Of these collisions, 2 involved a bicycle or scooter.
- The remaining 42 incidents were strictly vehicle/pedestrian collisions, with 43 pedestrian victims.

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 42**
- **TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 43**
- **TOTAL PEDESTRIAN FATALITIES IN HRM: 0**

- **TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN FEBRUARY 2019: 23**

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	23
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	
TOTAL YTD	42

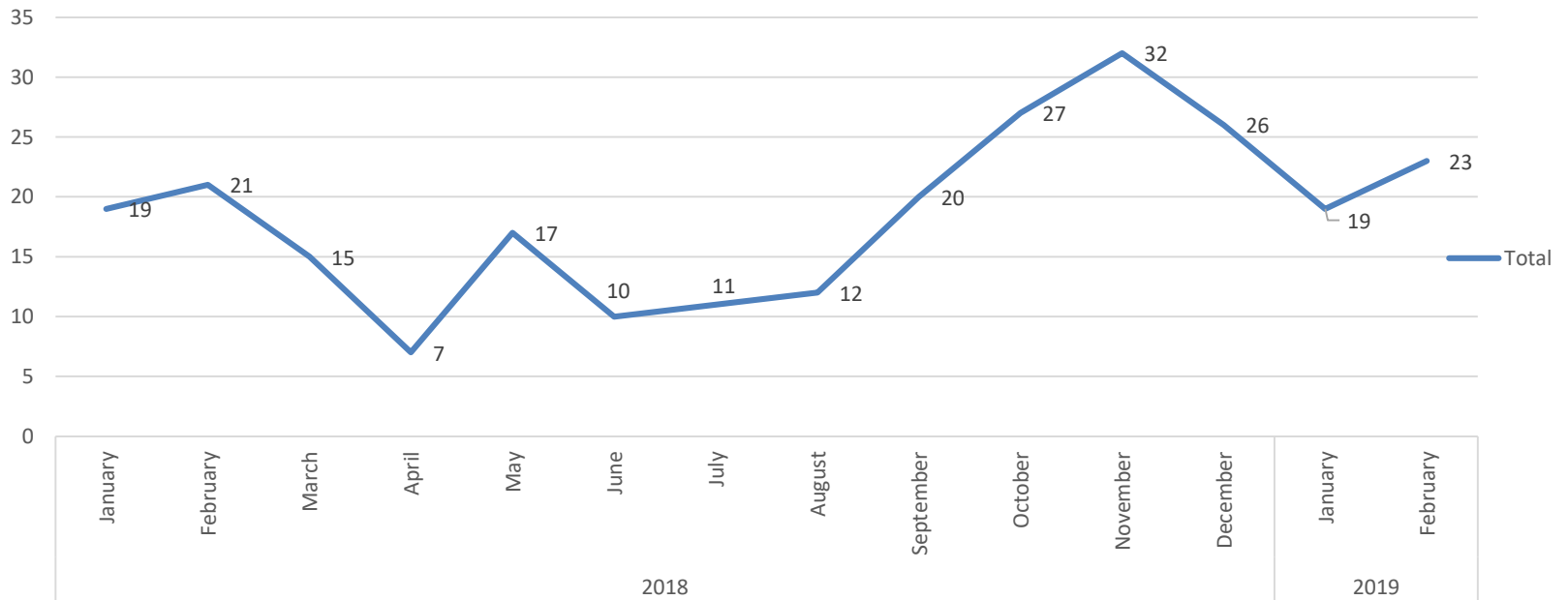
January 2019	
Type*	# SOTs
Driver	12
Pedestrian	4
Pending / SUI	-
No SOT	26
TOTAL	42

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

Trends

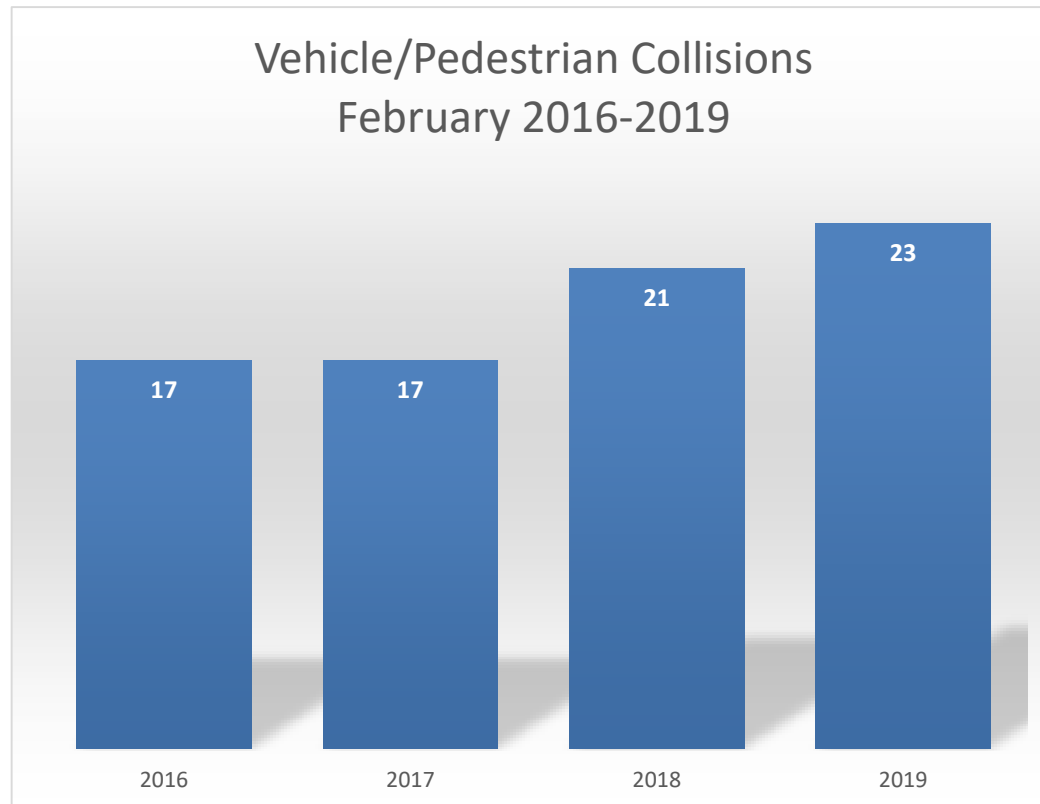
Vehicle/pedestrian collisions increased by 4 incidents in February 2019 over the previous month. Incidents this month increase by 2 incidents when compared to February of 2018.

Vehicle/Pedestrian Collisions (February 2018-2019)



Trends

When comparing incidents in January 2016 - 2019, noted incidents increased for 2018 and 2019. 2019 had the highest number of incidents overall during the month of February.



Divisions & Districts

HRP

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

RCMP Halifax District

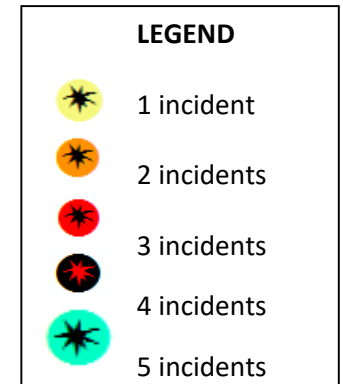
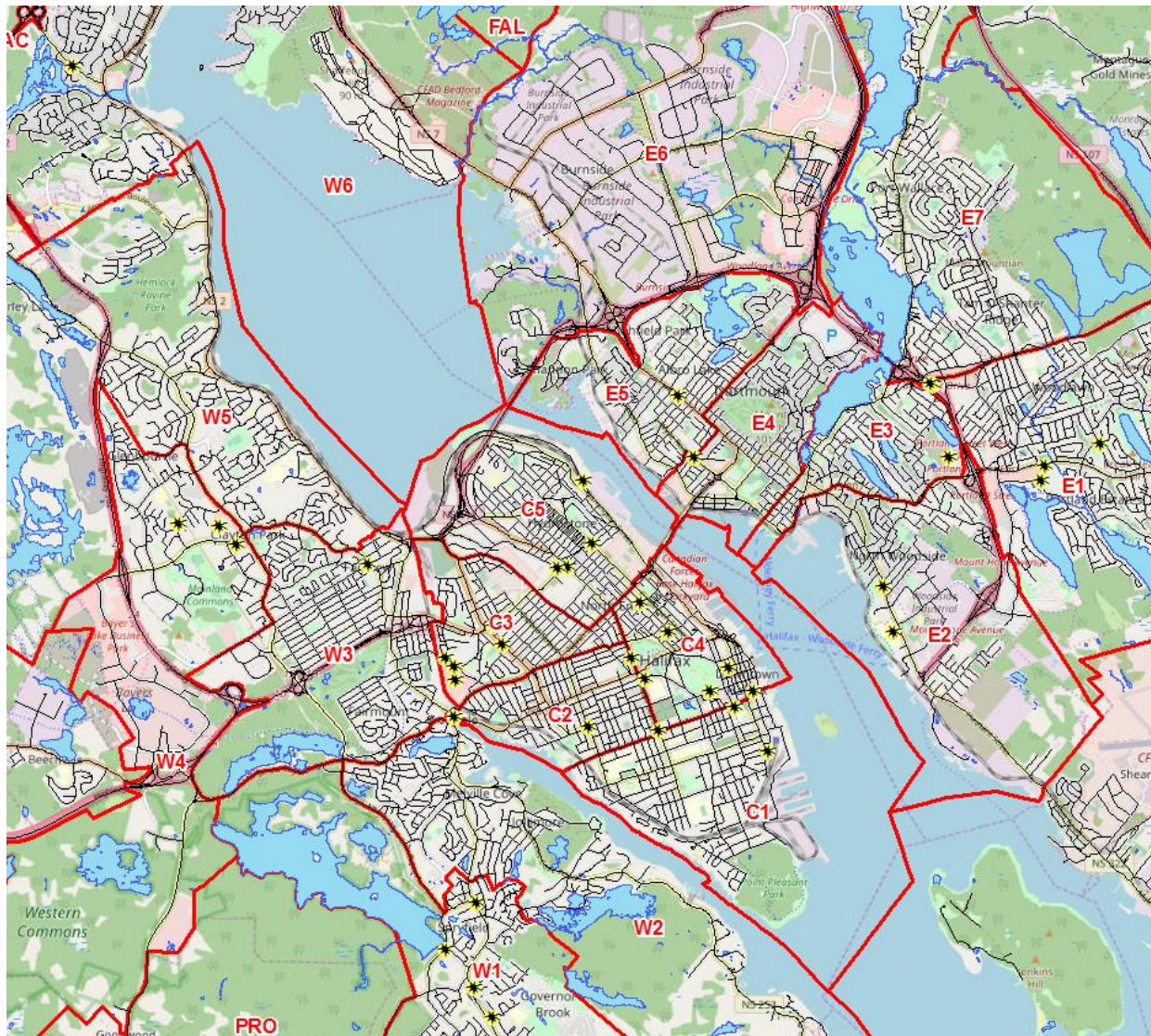
The number of incidents in January-February has declined compared to 2018. In 2018 there were three incidents, and so far this year there have been no incidents reported.

HRM

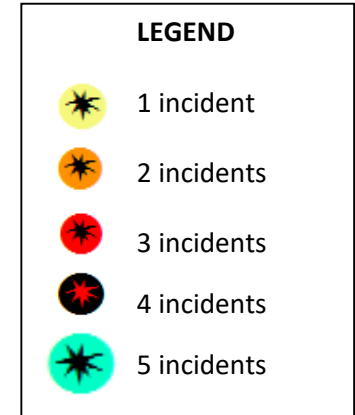
There has been an increase of 2 collisions reported in 2019 compared to the same time period in 2018.

January-February (2018/2019)			
DIVISION/DISTRICT	2018	2019	Change
Central	24	21	↓
East	11	11	-
West	2	10	↑
HRP	37	42	-
Cole Harbour	1	-	↓
Sackville	1	-	↓
Musquodoboit Hbr.	-	-	-
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	1	-	↓
RCMP	3	-	-
HRM TOTAL	40	42	↑

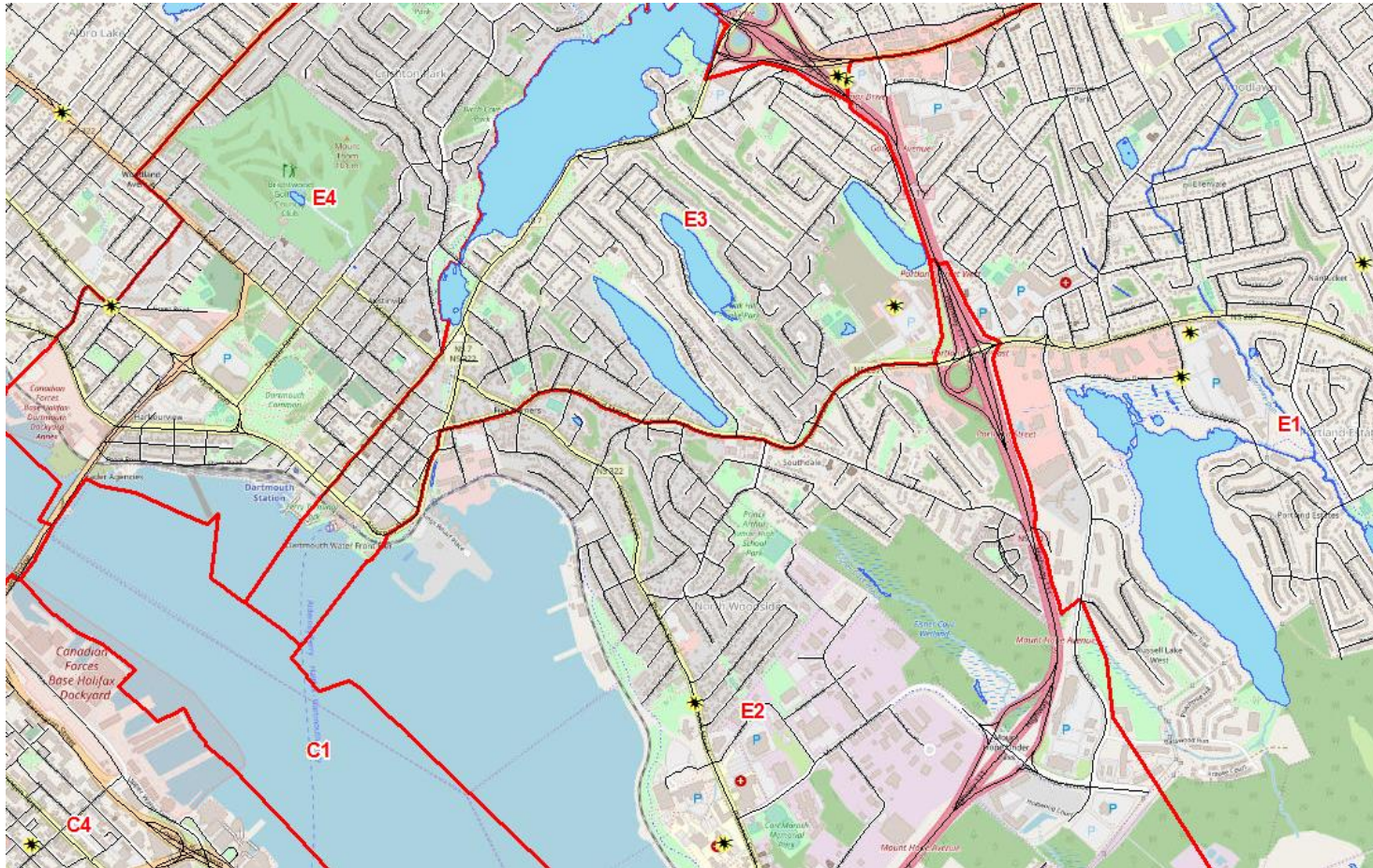
HRP Area



Central Division



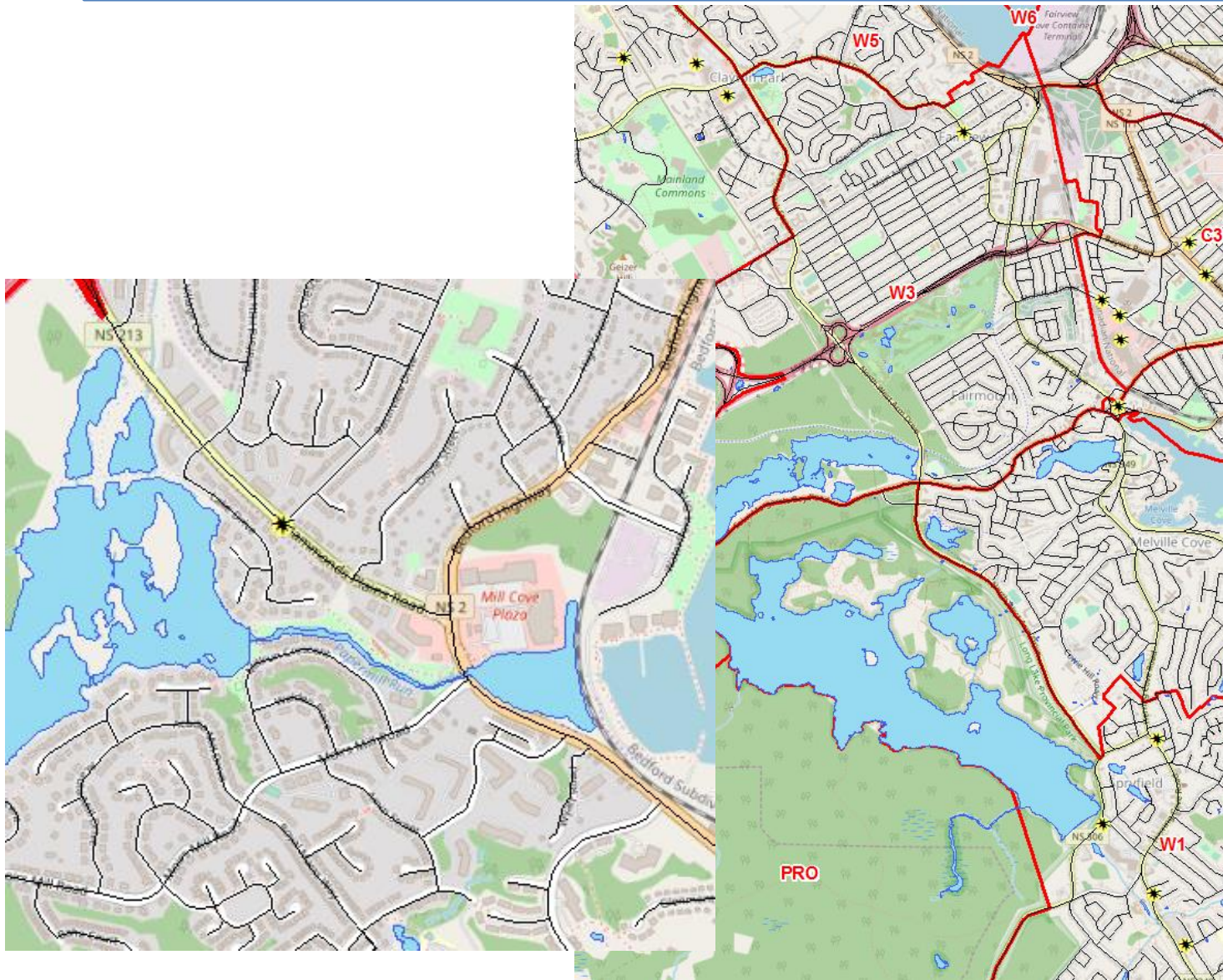
East Division



LEGEND

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

West Division



LEGEND

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

Collision Types

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

So far in 2019, the majority of incidents (42.5%), involved vehicles driving straight.

January-February (2018/2019)		
COLLISION TYPE	2018	2019
Crosswalks	25 (62.5%)	28 (66.7%)

January-February 2019		
Turn Direction	#	%
Left	10	25%
Right	10	25%
No Turn	17	42.5%
Other (eg. Backing up)	3	7.5%
TOTAL	18	100%

Table excludes unknown cases (n=2)

Injuries

31 or 72% of the 43 pedestrian victims experienced either no injury or minor injury in January-February of 2019.

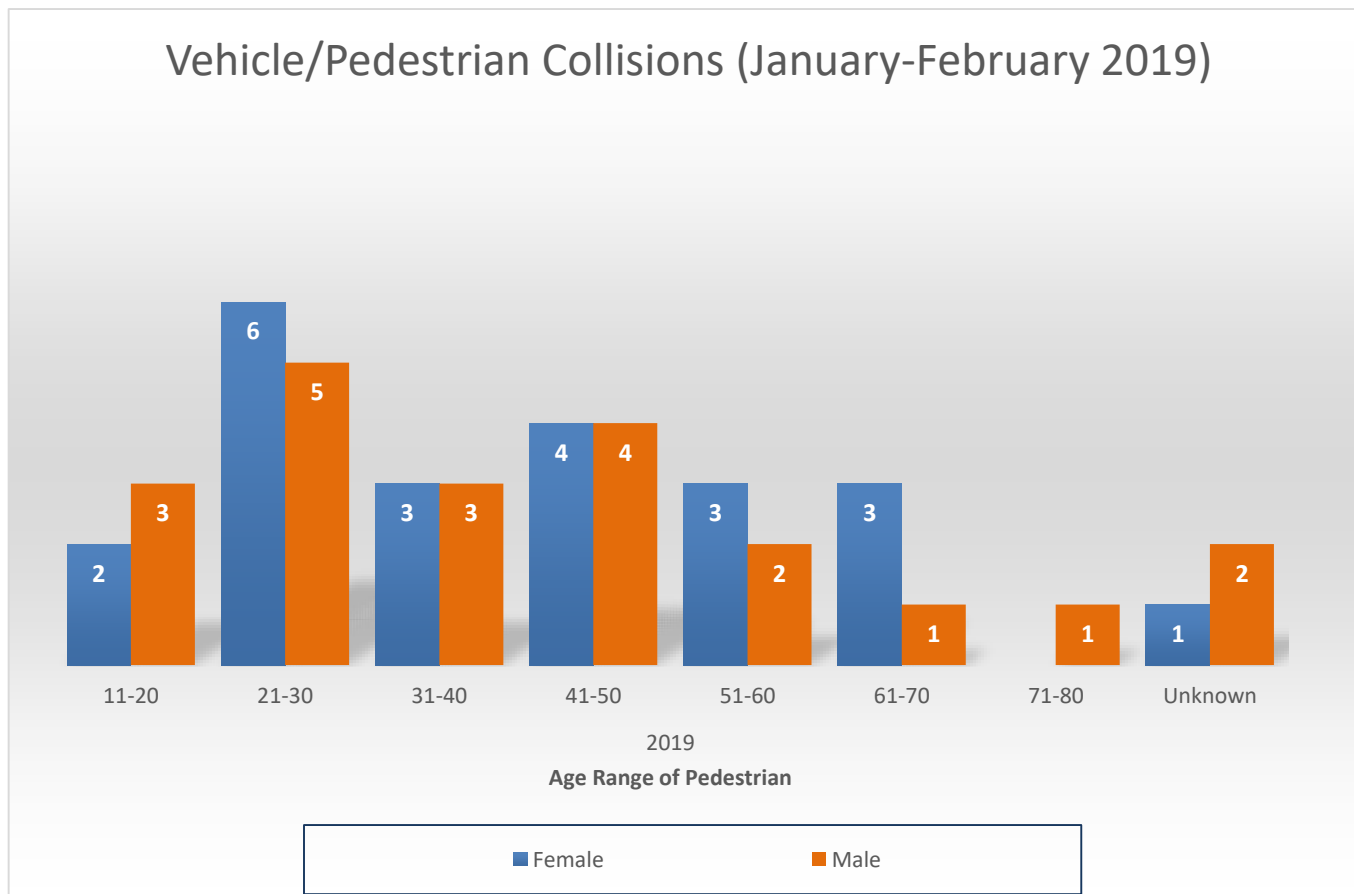
There have been no pedestrian fatalities thus far in HRM in 2019.

No driver injuries were reported due to collision with pedestrian.

January-February 2019		
INJURY TYPE (PEDESTRIANS)	#	%
No Injury	17	39.5%
Minor	14	32.5%
Moderate	9	21%
Major	3	7%
Fatality	-	-
Unknown	-	-
TOTAL	43	100%

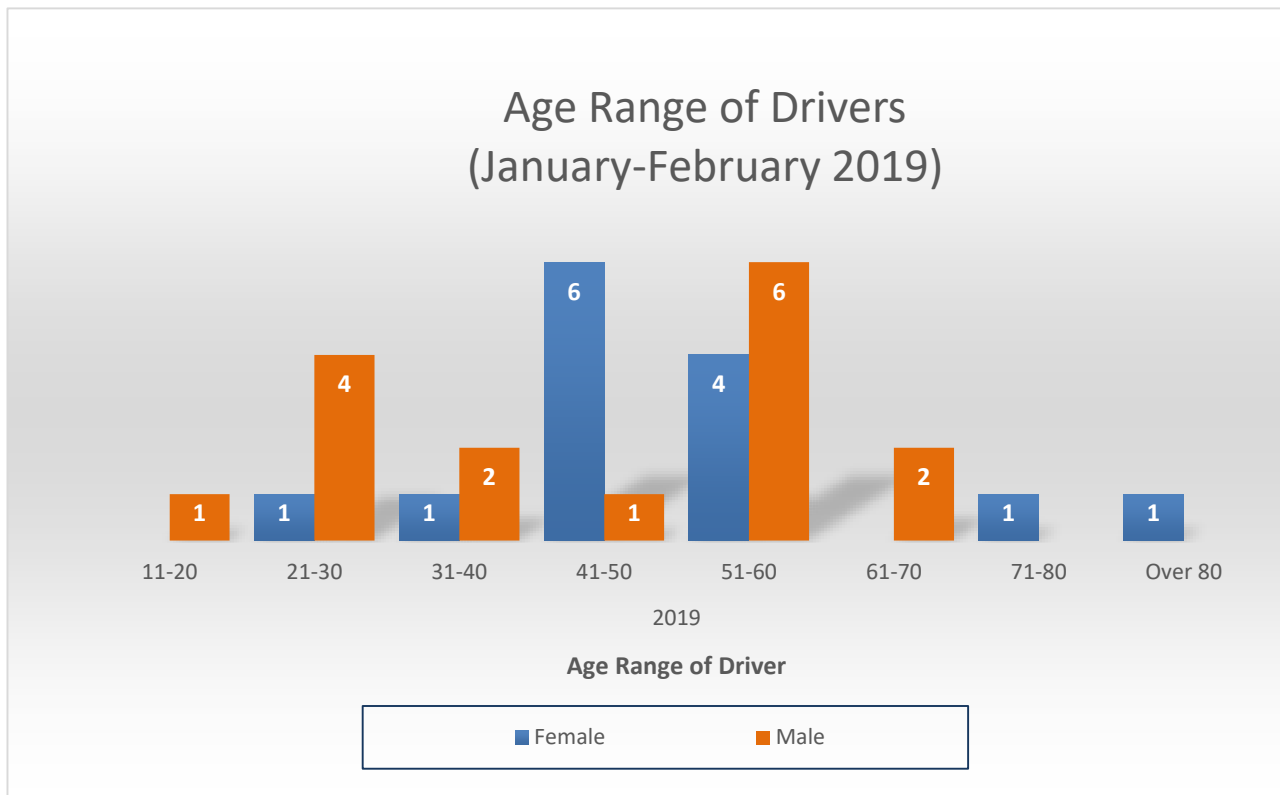
Pedestrian Characteristics

So far in 2019, there have been 21 Male, and 22 Female Victims (pedestrians).



Driver Characteristics

Males accounted for 16 or 53% of drivers involved in vehicle pedestrian collisions in 2019.

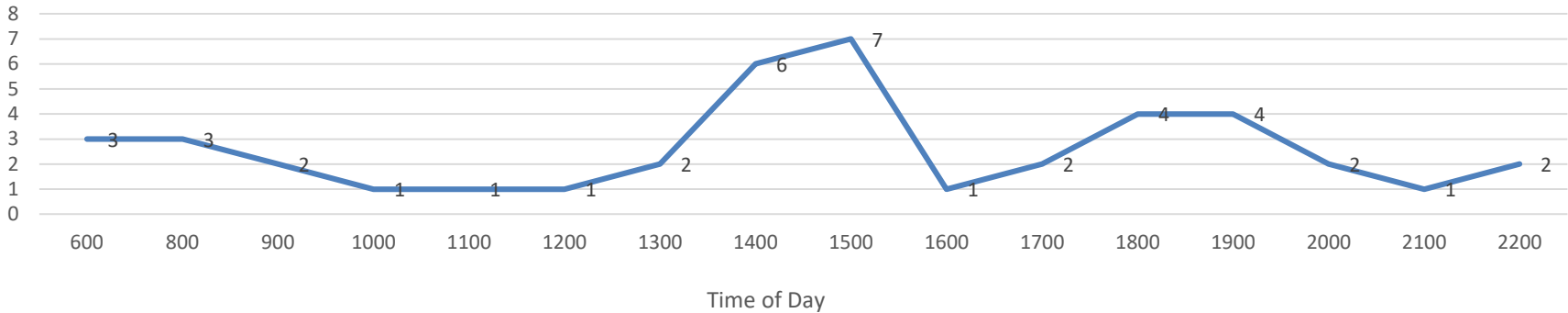


*Above chart / figures excludes 12 cases where driver sex and/or age is unknown

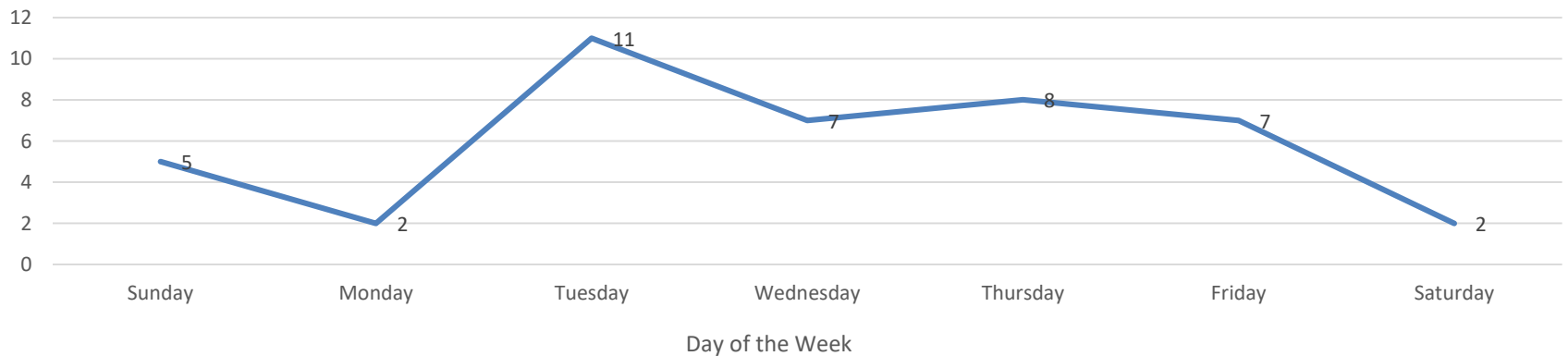
Peak Collision Times

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

Peak Collision Times (January-February 2019)



Day of the Week (January-February 2019)



Weather & Lighting Conditions

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

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

23 or 50% of the reported collisions took place during daylight.

20 or 55% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 6 cases where weather conditions are unknown

Weather and Lighting Conditions (Jan-Feb 2019)

