



VEHICLE / PEDESTRIAN COLLISIONS

HRM: June 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

- 107 vehicle/pedestrian/bicycle collisions were reported in January- June 2019, in Halifax Regional Municipality.
- Of these collisions, 22 involved a bicycle/scooter/skateboard.
- The remaining 85 incidents were strictly vehicle/pedestrian collisions, with 88 pedestrian victims.
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 85
- TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 88
- TOTAL PEDESTRIAN FATALITIES IN HRM: 1
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN JUNE 2019: 7

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		
August		
September		
October		
November		
December		
TOTAL YTD	85	

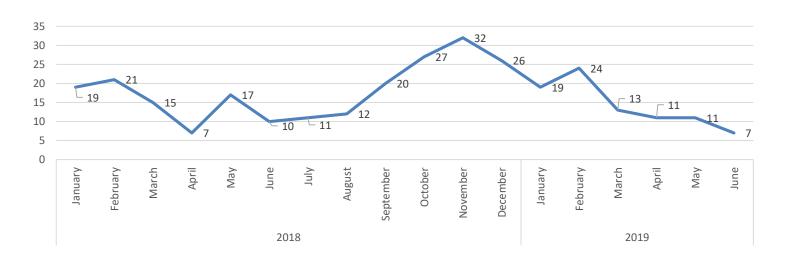
January-June 2019		
Type*	# SOTs	
Driver	25	
Pedestrian	7	
Pending / SUI	-	
No SOT	54	
TOTAL	86	

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

Trends

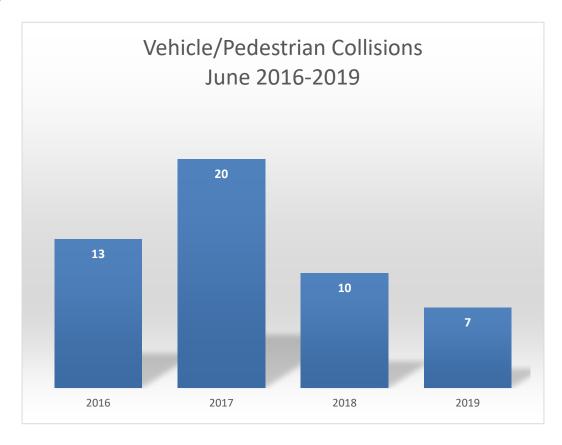
Vehicle/pedestrian collisions saw a slight decrease in June 2019 over the previous month. Incidents this month decreased by 3 incidents when compared to June of 2018.

Vehicle/Pedestrian Collisions (January 2018 - June 2019)



Trends

When comparing incidents in June 2016 - 2019, noted incidents have decreased compared to 2018. After an increase in 2017, the number of incidents for June has displayed a consistent downward trend.



Divisions & Districts

HRP

When comparing January-June 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

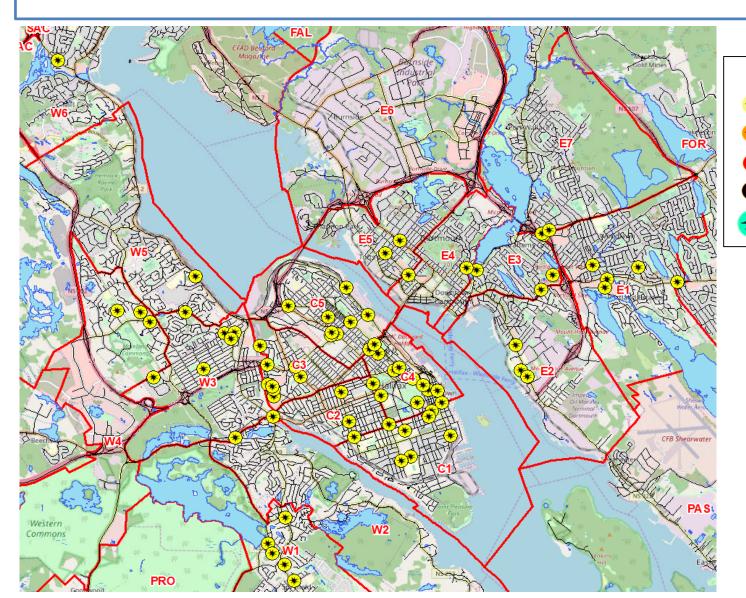
The number of incidents in January- June has decreased compared to 2018. In 2018 there were 12 incidents, and so far this year there have been 6 incidents reported.

HRM

There have been 4 less collisions reported in 2019 compared to the same time period in 2018.

January-June (2018/2019)			
DIVISION/DISTRICT	2018	2019	Change
Central	41	40	↑
East	25	20	V
West	11	19	↑
HRP	77	79	↑
Cole Harbour	7	4	\downarrow
Sackville	3	2	V
Musquodoboit Hbr.	-	-	-
North Central	-	-	-
Sheet Harbour	-	-	-
Tantallon	2	-	\downarrow
RCMP	12	6	\downarrow
HRM TOTAL	89	85	Ψ

HRP Area



LEGEND

🔭 1 incident

V-

2 incidents

3 incidents

4 incidents

5 incidents

Central Division

LEGEND

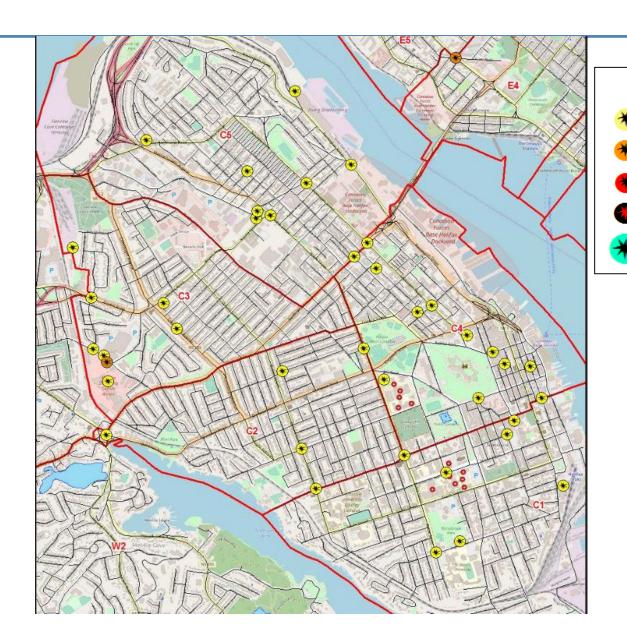
1 incident

2 incidents

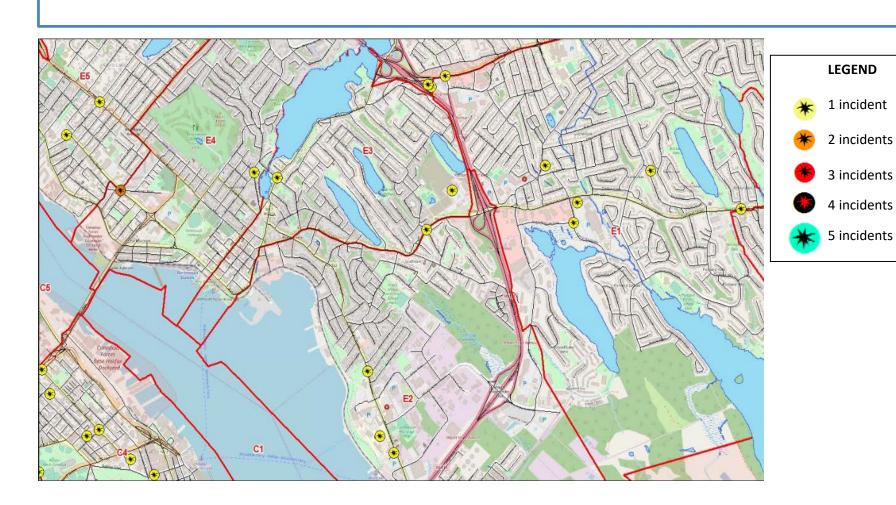
3 incidents

4 incidents

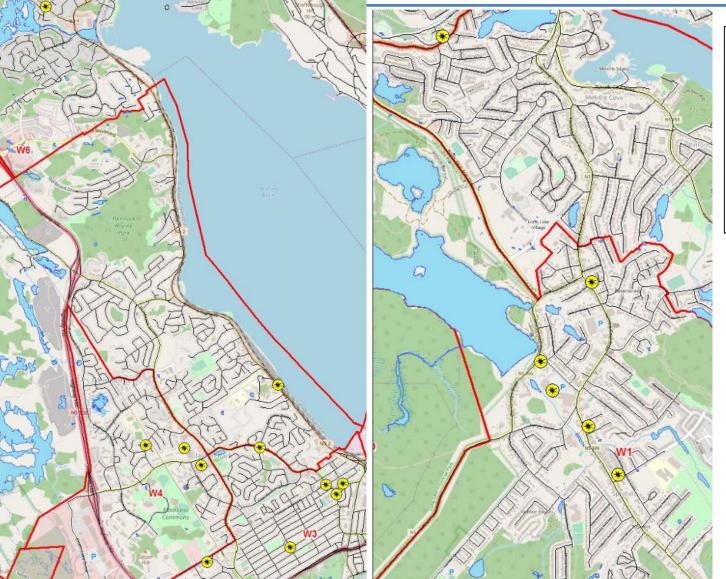
5 incidents



East Division



West Division



LEGEND

*

1 incident



2 incidents



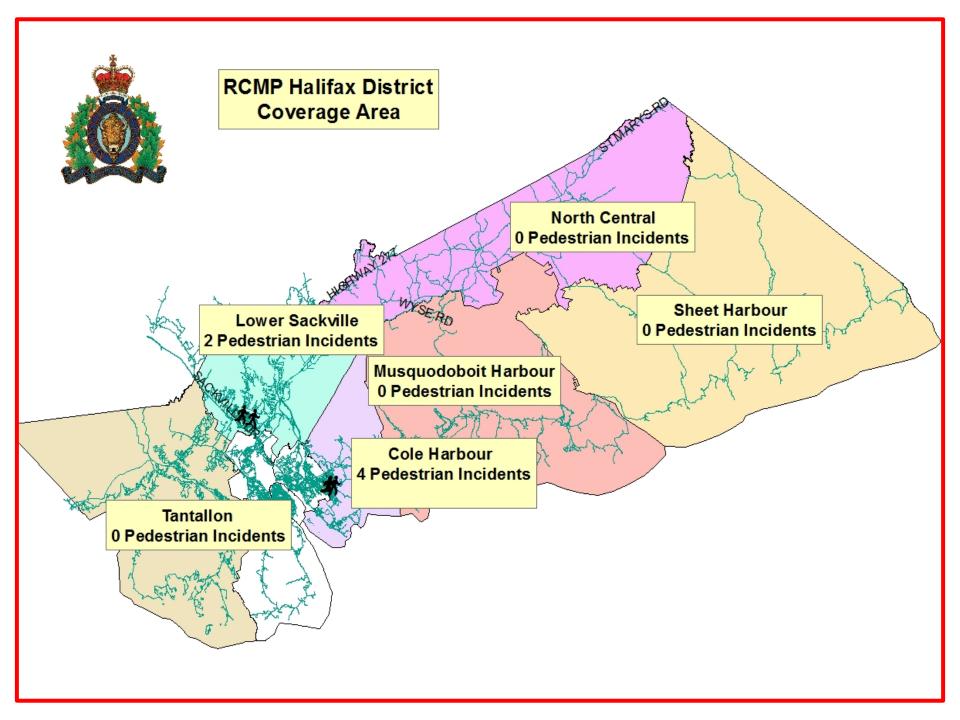
3 incidents



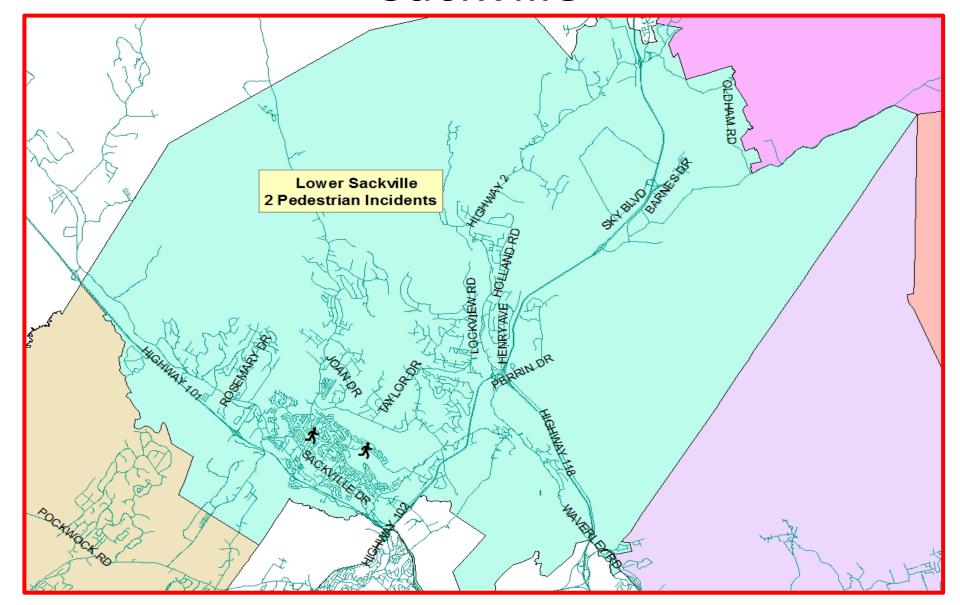
4 incidents



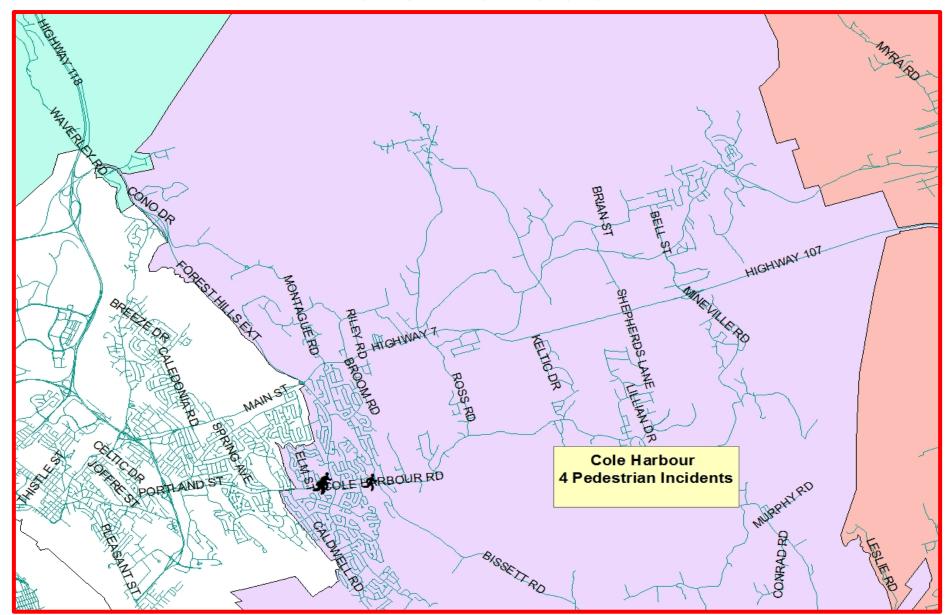
5 incidents



Sackville



Cole Harbour



Collision Types

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

January-June (2018/2019)			
COLLISION TYPE	2018	2019	
Crosswalks	55 (61.79%)	53 (62.35%)	

So far in 2019, almost half of incidents (46%), involved vehicles not turning.

January-June 2019			
Turn Direction	#	%	
Left	21	26%	
Right	16	19.5%	
No Turn	38	46%	
Other (eg. Backing up)	7	8.5%	
TOTAL	82	100%	

Table excludes unknown cases (n=3)

Injuries

60 or 68% of the 88 pedestrian victims experienced either no injury or minor injury in January-June of 2019.

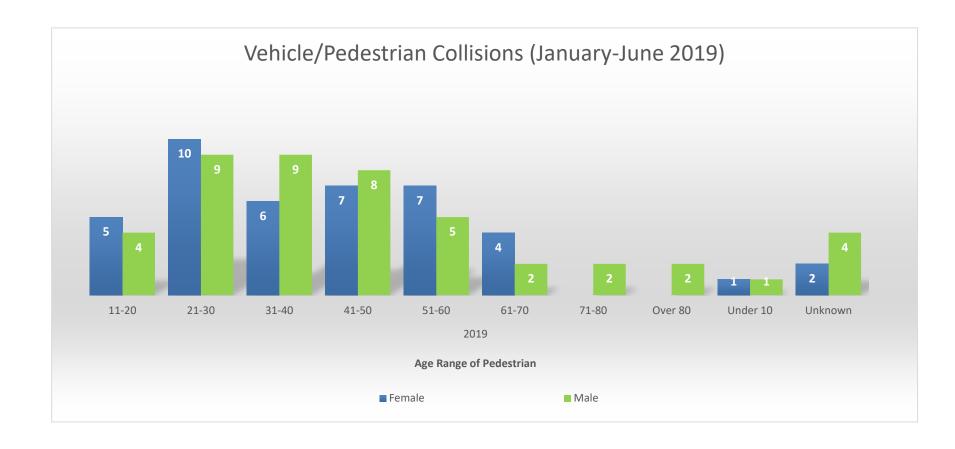
There has been one pedestrian fatality thus far in HRM in 2019.

No driver injuries were reported due to collision with pedestrian.

January-June 2019			
INJURY TYPE (PEDESTRIANS)	#	%	
No Injury	29	33%	
Minor	31	35%	
Moderate	20	23%	
Major	5	6%	
Fatality	1	1%	
Unknown	2	2%	
TOTAL	88	100%	

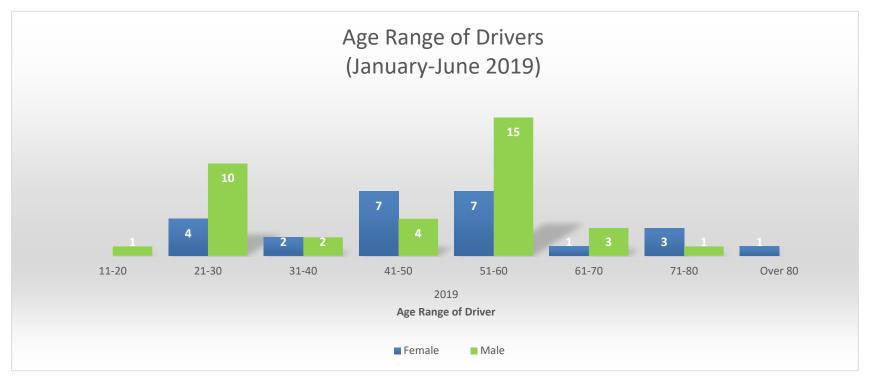
Pedestrian Characteristics

So far in 2019, there have been 46 Male, and 42 Female Victims (pedestrians).



Driver Characteristics

Males accounted for 36 or 59% of drivers involved in vehicle pedestrian collisions in 2019.

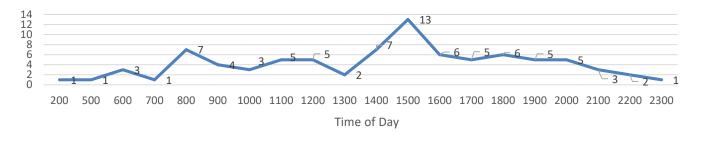


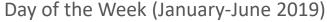
^{*}Above chart / figures excludes 24 cases where driver sex and/or age is unknown

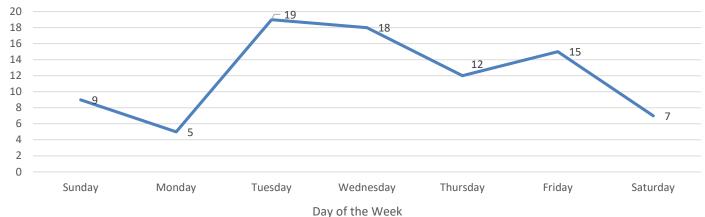
Peak Collision Times

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

Peak Collision Times (January-June 2019)







Weather & Lighting Conditions

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

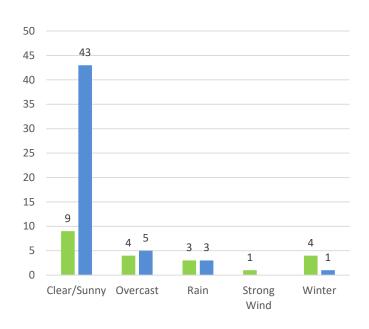
There were 15 collisions which took place during overcast or rain and/or foggy conditions.

52 or 71% of the reported collisions took place during daylight.

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

Note: excludes 12 cases where weather conditions are unknown

Weather and Lighting Conditions (Jan-June 2019)



Weather Conditions

■ Darkness ■ Daylight