



VEHICLE / PEDESTRIAN COLLISIONS

HRM: April 2020

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

- 30 vehicle/pedestrian/bicycle collisions were **reported** in January April 2020, in Halifax Regional Municipality.
- Of these collisions, 3 involved a bicycle/scooter/skateboard.
- The remaining 27 incidents were strictly vehicle/pedestrian collisions, with 28 pedestrian victims.

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.
- 3rd party reports that lack evidence have not been included in this report.
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 27
- TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 28
- TOTAL PEDESTRIAN FATALITIES IN HRM: 2
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN April 2020: 4

Snapshot

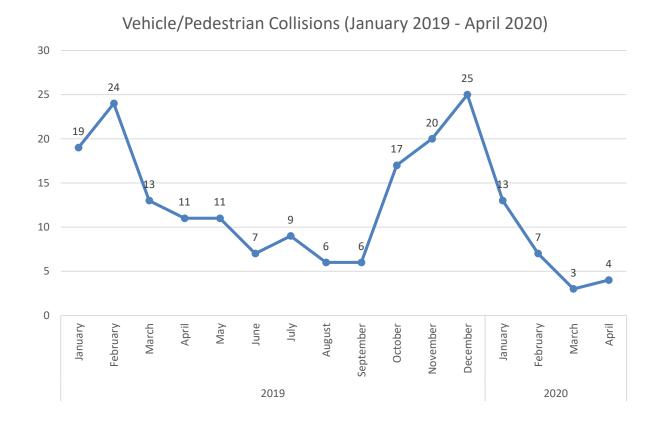
| 2020 | | |
|-----------|-------------|--|
| Month | # Incidents | |
| January | 13 | |
| February | 7 | |
| March | 3 | |
| April | 4 | |
| TOTAL YTD | 27 | |

| April 2020 | | |
|---------------|--------|--|
| Туре* | # SOTs | |
| Driver | 1 | |
| Pedestrian | 0 | |
| Pending / SUI | - | |
| No SOT | 0 | |
| TOTAL | 1 | |

- Excludes SOTs unrelated to the collision (e.g., no insurance)
- SOTs may not match # of incidents due to some incidents involving multiple pedestrians

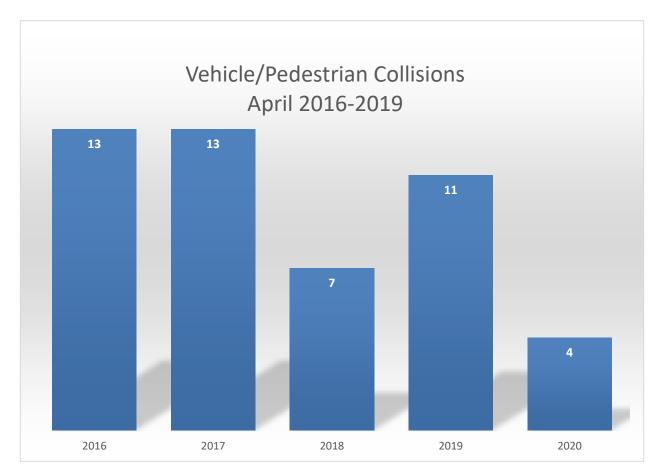
Trends

Vehicle/pedestrian collisions saw an increase in April 2020 over the previous month. It should be noted that the number of incidents decreased by 7 when compared to April of 2019.



Trends

When comparing incidents in April 2016 - 2020, noted incidents have decreased by 64% in 2020 compared to the previous year.



Divisions & Districts

HRP

When comparing April 2020 to the same time period in 2019, decreases were observed in one of three Divisions.

RCMP Halifax District

The number of incidents in April has decreased compared to 2019. In 2019 there was 1 incident, and this year there has been 0 incidents reported.

HRM

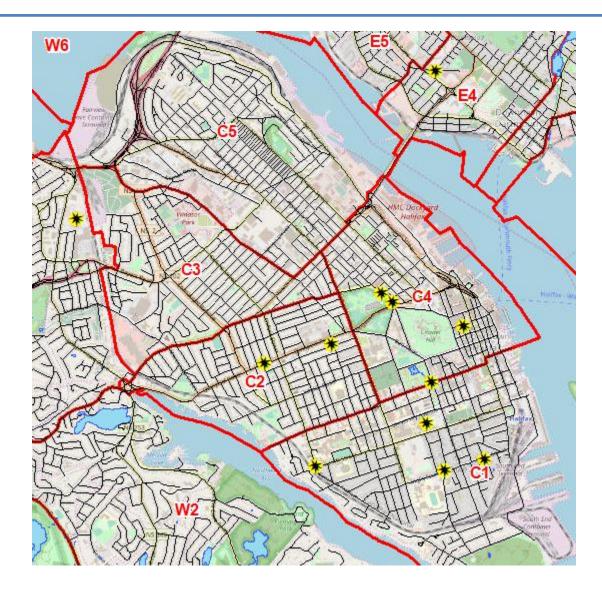
There have been 7 less collisions or a 67% decrease of reported incidents in 2020 compared to the same time period in 2019.

| April (2019/2020) | | | |
|-------------------|------|------|--------------|
| DIVISION/DISTRICT | 2019 | 2020 | Change |
| Central | 7 | 1 | \checkmark |
| East | 1 | 1 | - |
| West | 2 | 2 | - |
| HRP | 10 | 4 | \checkmark |
| Cole Harbour | 1 | - | ↑ |
| Sackville | - | - | - |
| Musquodoboit Hbr. | - | - | - |
| North Central | - | - | - |
| Sheet Harbour | - | - | - |
| Tantallon | - | - | - |
| RCMP | - | - | - |
| HRM TOTAL | 11 | 4 | \checkmark |

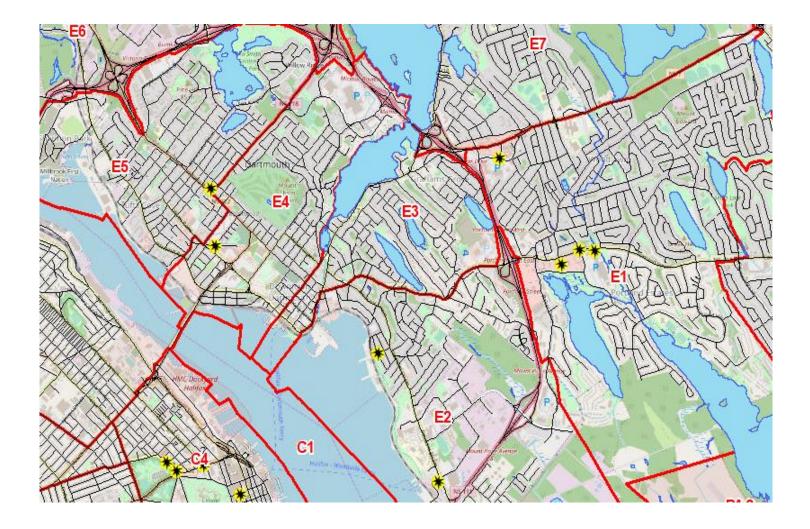
HRP Area



Central Division

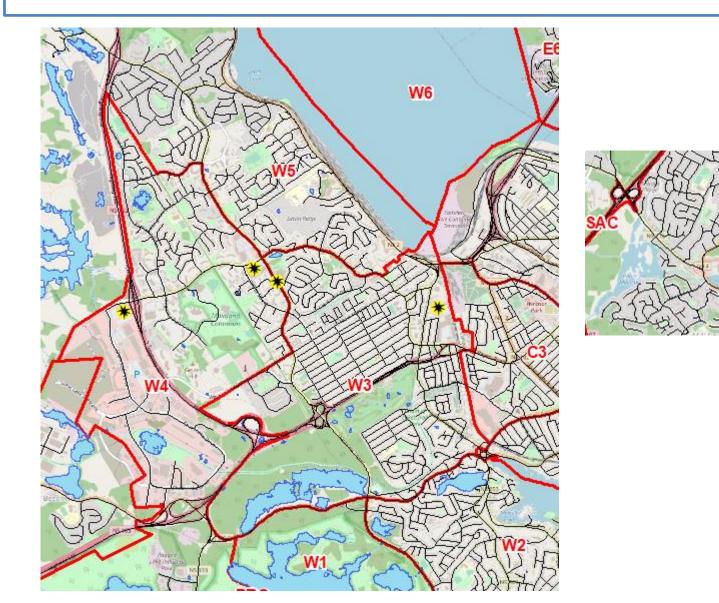


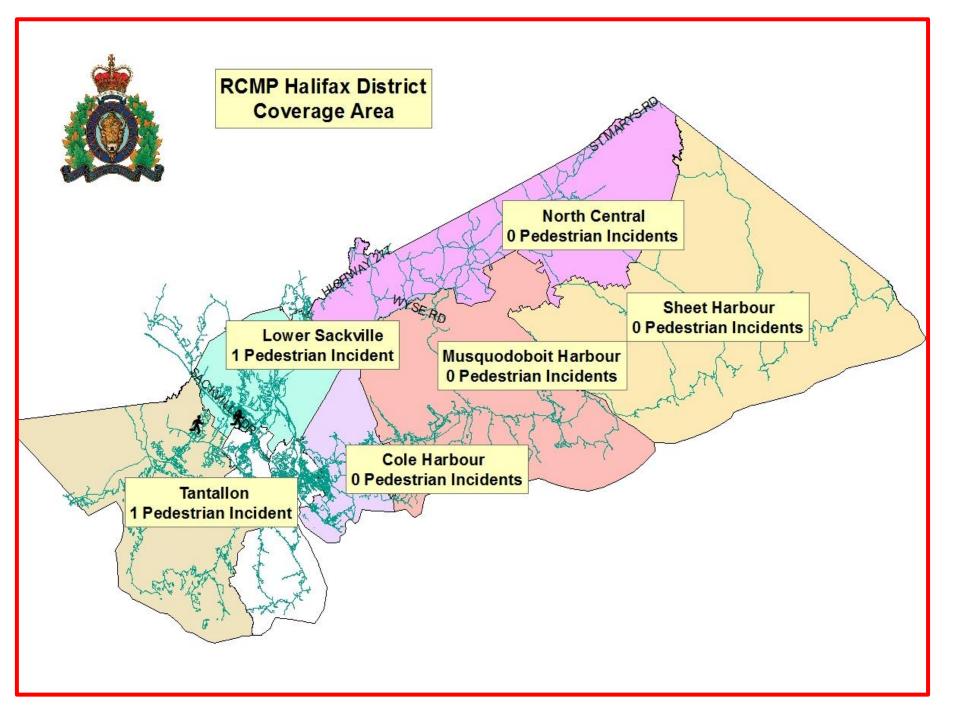
East Division



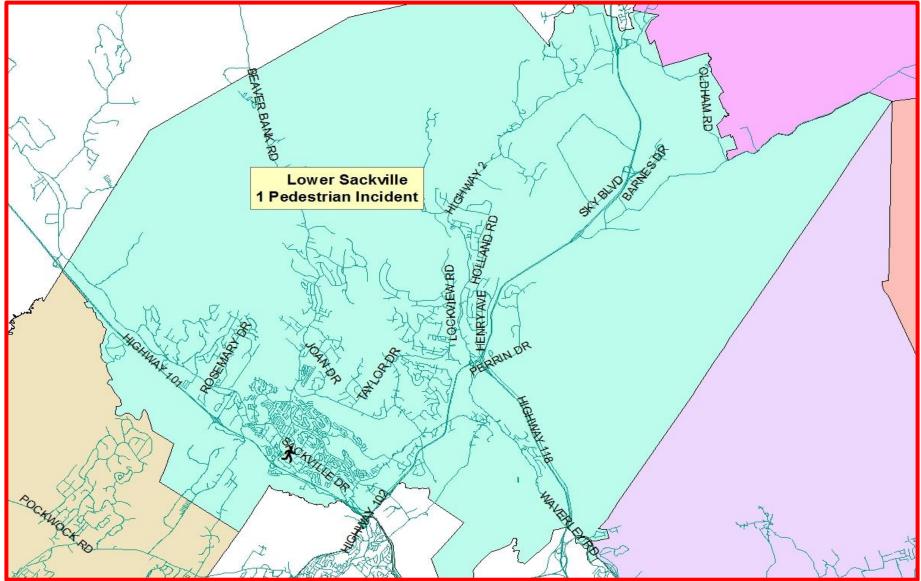
West Division

P

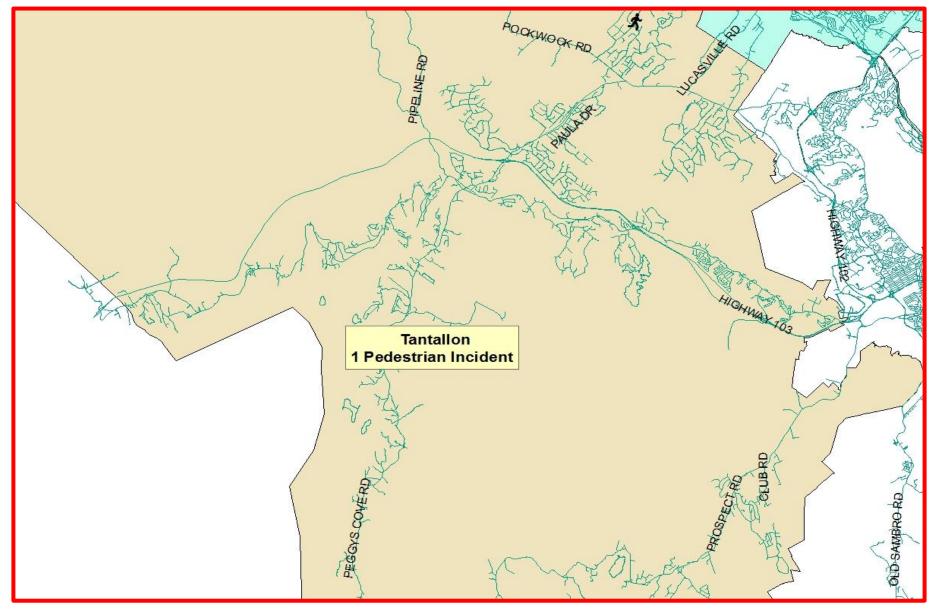




Sackville



Tantallon



Collision Types

A lower percentage of vehicle/pedestrian collisions took place in crosswalks in April 2020 when compared to April 2019.

So far in 2020, 10 (37%) incidents involved vehicles driving straight and 9 incidents involved vehicles turning left (33%).

| April (2019/2020) | | |
|-------------------|---------|---------|
| COLLISION TYPE | 2019 | 2020 |
| Crosswalks | 8 (73%) | 2 (50%) |

| January-April 2020 | | | |
|---------------------------|----|------|--|
| Turn Direction | # | % | |
| Left | 9 | 33% | |
| Right | 6 | 22% | |
| Straight | 10 | 37% | |
| Other (eg. Backing up) | 2 | 7% | |
| TOTAL | 27 | 100% | |

Injuries

15 of the 28 pedestrian victims experienced either no injury or minor injury in January to April of 2020.

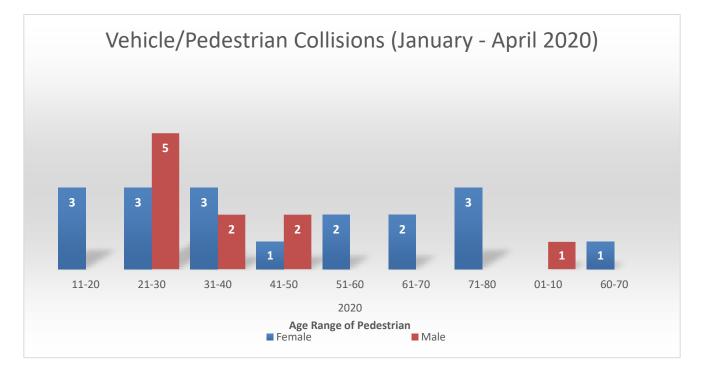
There have been 2 pedestrian fatalities thus far in HRM in 2020.

No driver injuries were reported due to collision with pedestrian.

| January - April 2020 | | |
|------------------------------|----|------|
| INJURY TYPE (PEDESTRIANS) | # | % |
| No Injury | 6 | 17% |
| Minor | 9 | 33% |
| Moderate | 10 | 38% |
| Major | 1 | 4% |
| Fatality | 2 | 8% |
| TOTAL | 28 | 100% |

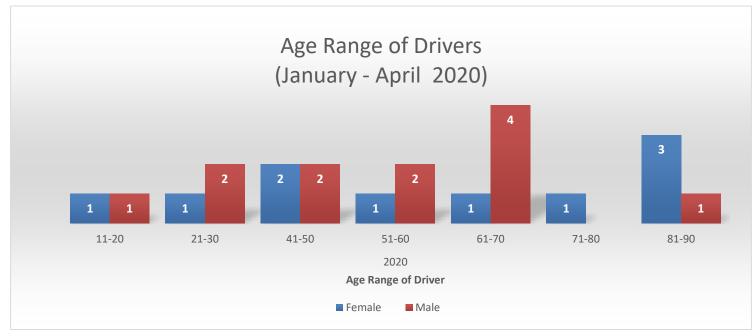
Pedestrian Characteristics

So far in 2020, there have been 10 Male, and 18 Female Victims (pedestrians).



Driver Characteristics

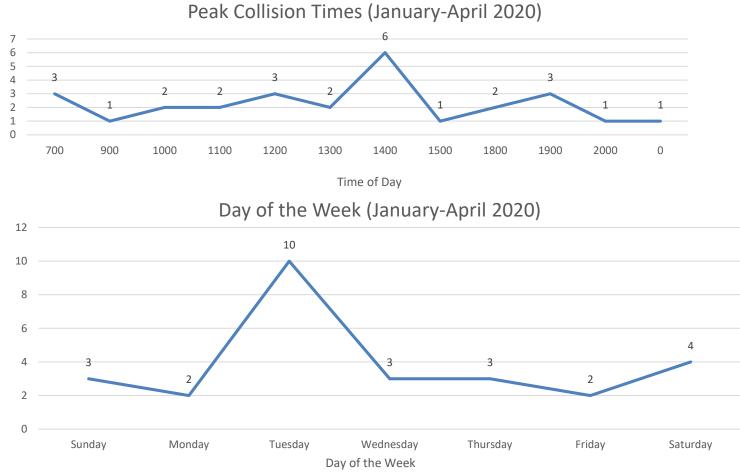
Males accounted for 12 or 55% of drivers involved in vehicle pedestrian collisions in 2020.



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

Peak Collision Times

From January to April 2020, peak time for collisions was 2pm, while peak day for collisions was Tuesday.



Weather & Lighting Conditions

4 or 100% of the reported motor vehicle pedestrian collisions in April 2020 occurred during clear and/or sunny weather conditions.

There were 0 collisions which took place during overcast or rain and/or foggy conditions.

4 or 100% of the reported collisions took place during daylight.

4 or 100% of the reported collisions took place during daylight with clear and/or sunny weather conditions.

Note: may exclude cases where weather conditions are unknown

