



VEHICLE / PEDESTRIAN COLLISIONS

HRM: July 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

- 42 vehicle/pedestrian collisions were **reported** in January July 2020, in Halifax Regional Municipality.
- In addition, there were 12 collisions involving a bicycle/scooter/skateboard.
- 42 incidents were strictly vehicle/pedestrian collisions, with 44 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.
- Some incidents may be excluded as they do not meet the parameters being tracked in this report.
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 42
- TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 44
- TOTAL PEDESTRIAN FATALITIES IN HRM: 2
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM IN JULY 2020: 2

Snapshot

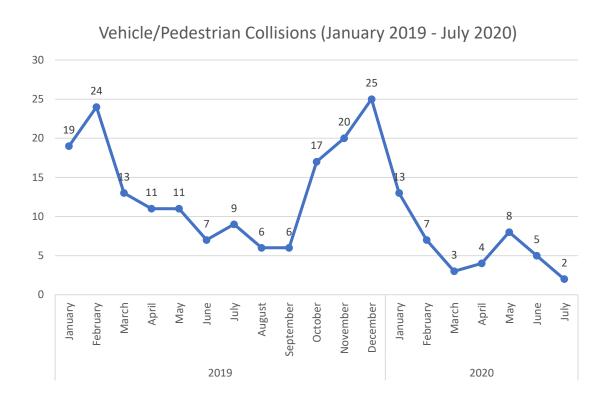
| 2020 | | |
|-----------|-------------|--|
| Month | # Incidents | |
| January | 13 | |
| February | 7 | |
| March | 3 | |
| April | 4 | |
| May | 8 | |
| June | 5 | |
| July | 2 | |
| TOTAL YTD | 42 | |

| July 2020 | | | |
|---------------|--------|--|--|
| Type* | # SOTs | | |
| Driver | 0 | | |
| Pedestrian | 0 | | |
| Pending / SUI | - | | |
| No SOT | 2 | | |
| TOTAL | 2 | | |

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

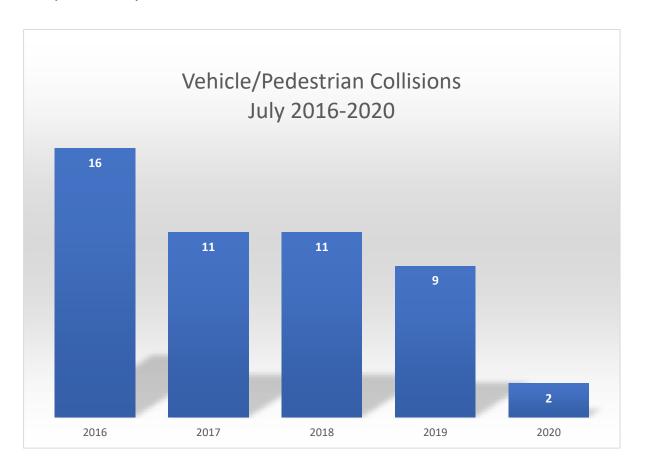
Trends

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



Trends

When comparing incidents in July 2016 - 2020, noted incidents have decreased by 78% in 2020 compared to the previous year.



Divisions & Districts

HRP

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

RCMP Halifax District

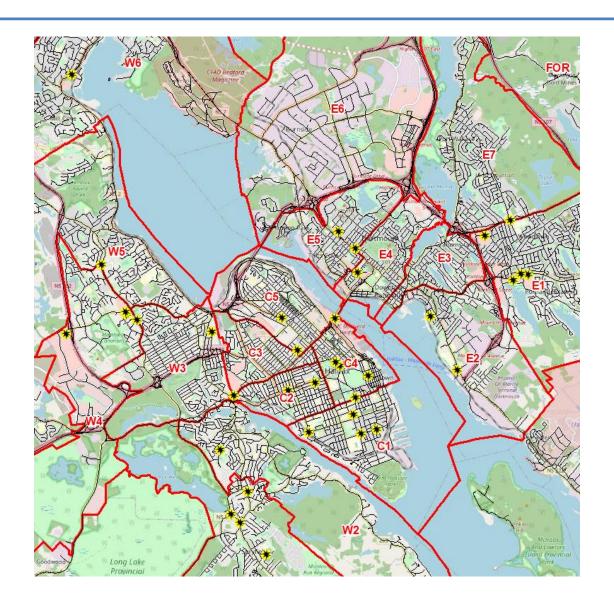
The number of incidents in July has decreased compared to 2019. In 2019 there was 1 incident, and this year there has been 0 incidents reported.

HRM

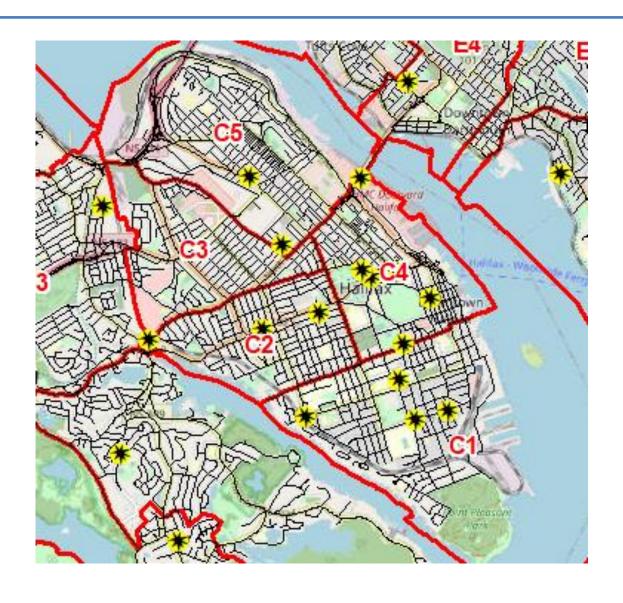
There have been 7 less collisions or a 78% decrease of reported incidents in 2020 compared to the same time period in 2019.

| July (2019/2020) | | | |
|-------------------|------|------|--------------|
| DIVISION/DISTRICT | 2019 | 2020 | Change |
| Central | 4 | - | \ |
| East | 3 | - | V |
| West | 1 | 2 | ↑ |
| HRP | 8 | 2 | \downarrow |
| Cole Harbour | 1 | - | V |
| Sackville | ÷ | - | |
| Musquodoboit Hbr. | + | + | - |
| North Central | ÷ | - | |
| Sheet Harbour | - | - | - |
| Tantallon | - | - | - |
| RCMP | 1 | - | - |
| HRM TOTAL | 9 | 2 | \downarrow |

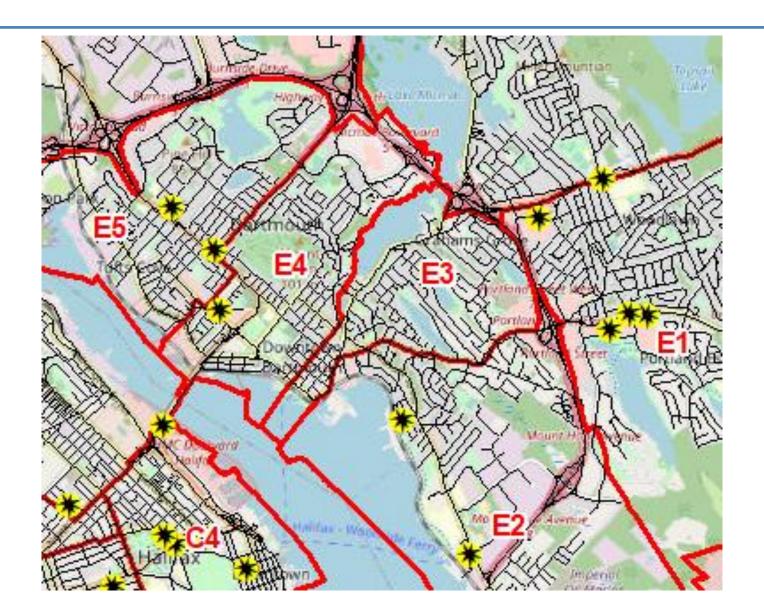
HRP Area



Central Division

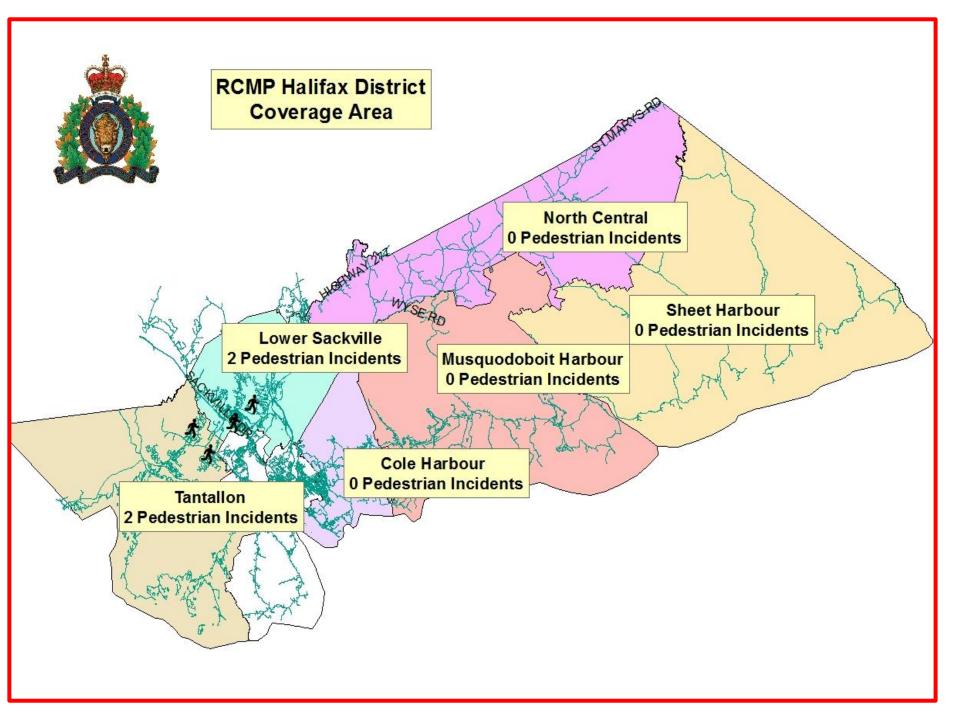


East Division

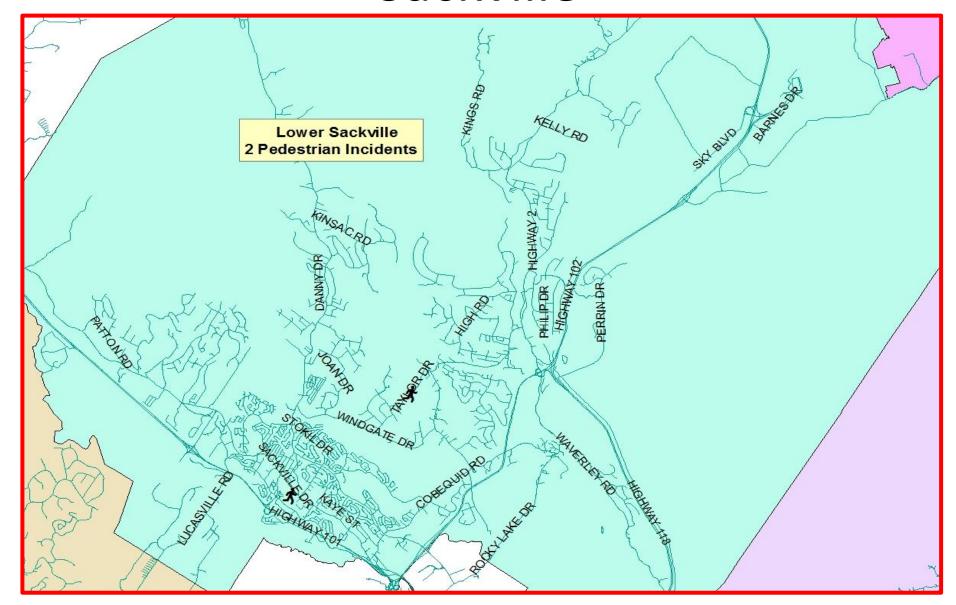


West Division

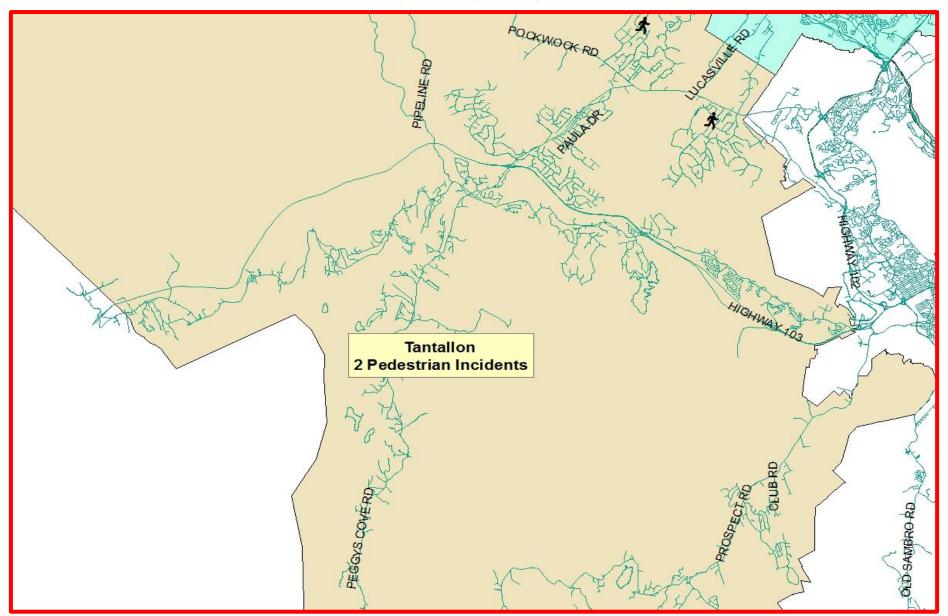




Sackville



Tantallon



Collision Types

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

| July (2019/2020) | | | |
|------------------|---------|--|--|
| 2019 | 2020 | | |
| 4 (44%) | 1 (50%) | | |
| | 2019 | | |

So far in 2020, 16 (38%) incidents involved vehicles driving straight and 12 incidents involved vehicles turning left (29%).

| January-July 2020 | | | | |
|------------------------|----|------|--|--|
| Turn Direction | # | % | | |
| Left | 12 | 29% | | |
| Right | 8 | 19% | | |
| Straight | 16 | 38% | | |
| Other (eg. Backing up) | 6 | 14% | | |
| TOTAL | 42 | 100% | | |

Injuries

26 of the 44 pedestrian victims experienced either no injury or minor injury in January to July of 2020.

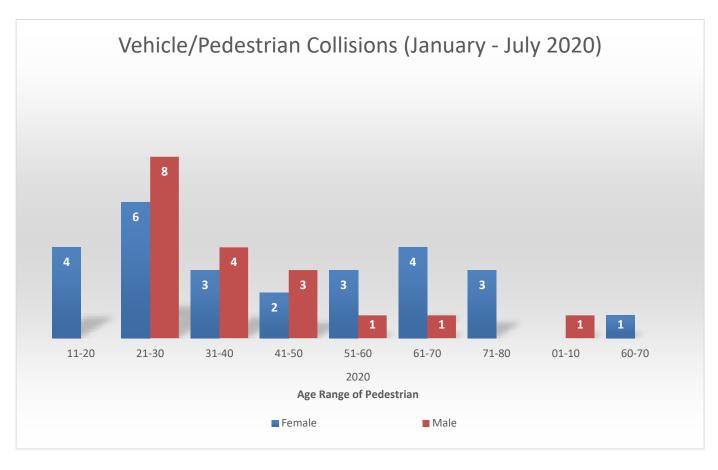
There have been 2 pedestrian fatalities thus far in HRM in 2020.

No driver injuries were reported due to collision with pedestrian.

| January - July 2020 | | | |
|------------------------------|----|------|--|
| INJURY TYPE (PEDESTRIANS) | # | % | |
| No Injury | 9 | 19% | |
| Minor | 17 | 39% | |
| Moderate | 14 | 32% | |
| Major | 2 | 5% | |
| Fatality | 2 | 5% | |
| TOTAL | 44 | 100% | |

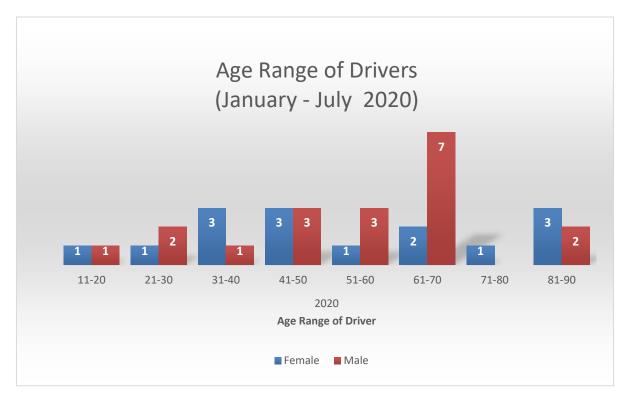
Pedestrian Characteristics

So far in 2020, there have been 18 Male, and 26 Female Victims (pedestrians).



Driver Characteristics

Males accounted for 19 of the 34 drivers involved in vehicle pedestrian collisions in 2020.

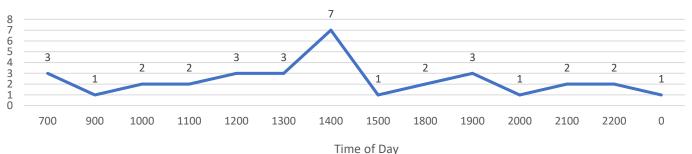


^{*}Above chart / figures excludes cases where driver sex and/or age is unknown

Peak Collision Times

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

Peak Collision Times (January-July 2020)



Day of the Week (January-July 2020)



Weather & Lighting Conditions

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

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

2 (100%) of the reported collisions took place during darkness.

2 (100%) of the reported collisions took place during darkness with clear and/or sunny weather conditions.

Note: may exclude cases where weather conditions are unknown

Weather and Lighting Conditions (July 2020)

