



VEHICLE / PEDESTRIAN COLLISIONS

HRM: January - February 2015

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

- 41 vehicle/pedestrian/bicycle collisions were reported in January-February 2015 in Halifax Regional Municipality.
- Of these collisions, 3 involved bicycles.
- The remaining 38 incidents were strictly vehicle/pedestrian collisions, with 38 pedestrian victims.
- TOTAL VEHICLE/PEDESTRIAN COLLISIONS IN HRM: 38
- TOTAL VEHICLE/PEDESTRIAN VICTIMS IN HRM: 38

Note: This report presents strictly vehicle/pedestrian collisions and excludes those incidents involving bicycles.

Snapshot

2015		
Month	# Incidents	
January	24	
February	14	
March		
April		
May		
June		
July		
August		
September		
October		
November		
December		
TOTAL YTD	38	

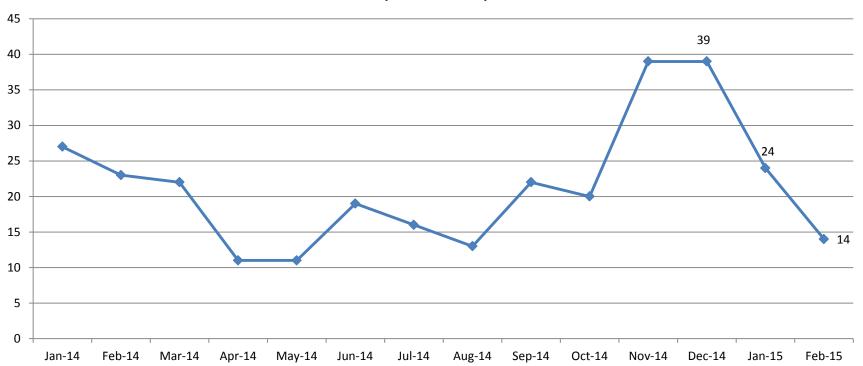
January 2015		
Type*	# SOTs	
Driver	11	
Pedestrian	0	
Pending / SUI	5	
No SOT	22	
TOTAL	38	

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

Trends

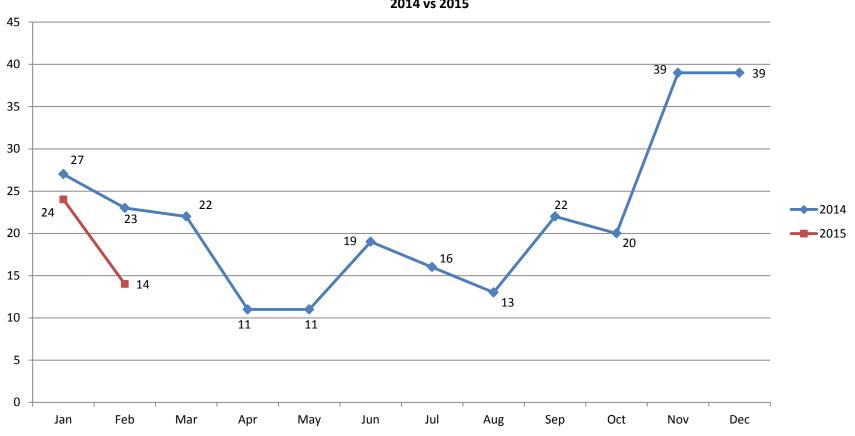
The number of vehicle/pedestrian collisions dropped in January and February 2015 after a substantial increase in November and December 2014. There were 12 fewer incidents in January-February 2015 compared to the same period in 2014.

Vehicle/Pedestrian Collisions January 2014 - February 2015



Trends

Vehicle/Pedestrian Collisions 2014 vs 2015



Divisions & Districts

HRP

All HRP divisions saw a reduction in the number of reported collisions in January-February 2015 compared to the same period in 2014.

RCMP Halifax District

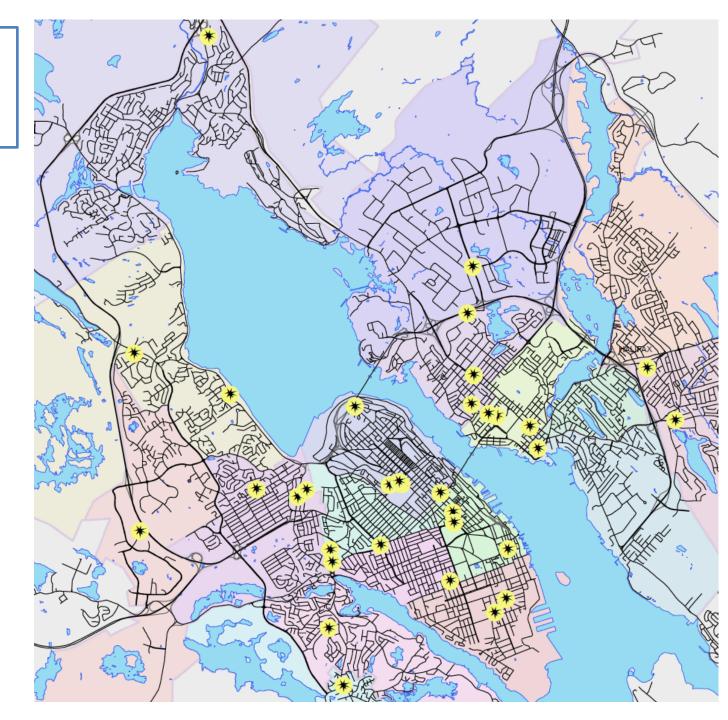
RCMP Halifax District had one more collision in January-February 2015 compared to the previous year.

HRM

In HRM there was a 24% decrease in the number of reported incidents in January-February 2015 compared to January-February 2014.

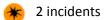
January-February			
DIVISION/DISTRICT	2014	2015	Change
Central	17	15	\downarrow
East	14	10	\
West	16	9	\downarrow
HRP	47	34	↓ 27.7%
Cole Harbour	0	0	
Sackville	2	3	↑
Musquodoboit Hbr.	0	0	
North Central	0	0	
Sheet Harbour	0	0	
Tantallon	1	1	
RCMP	3	4	1
HRM TOTAL	50	38	4 24.0%

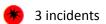
HRP Area



LEGEND

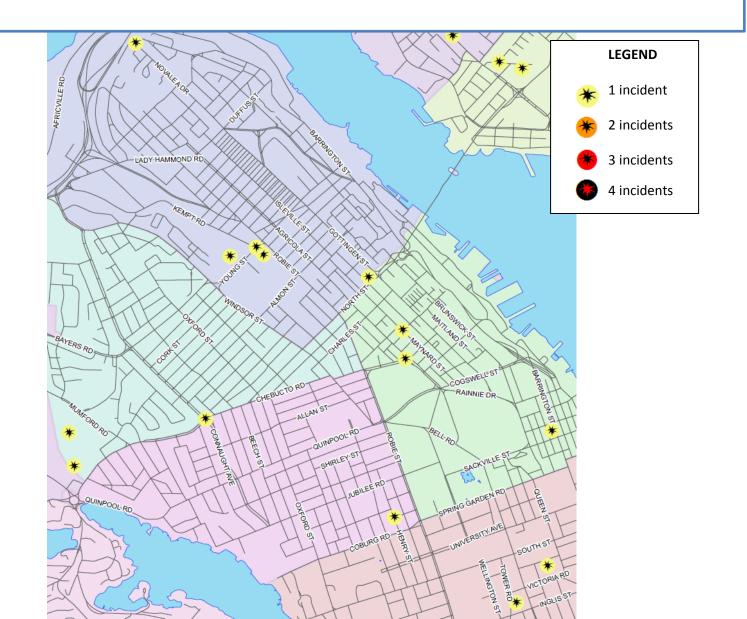




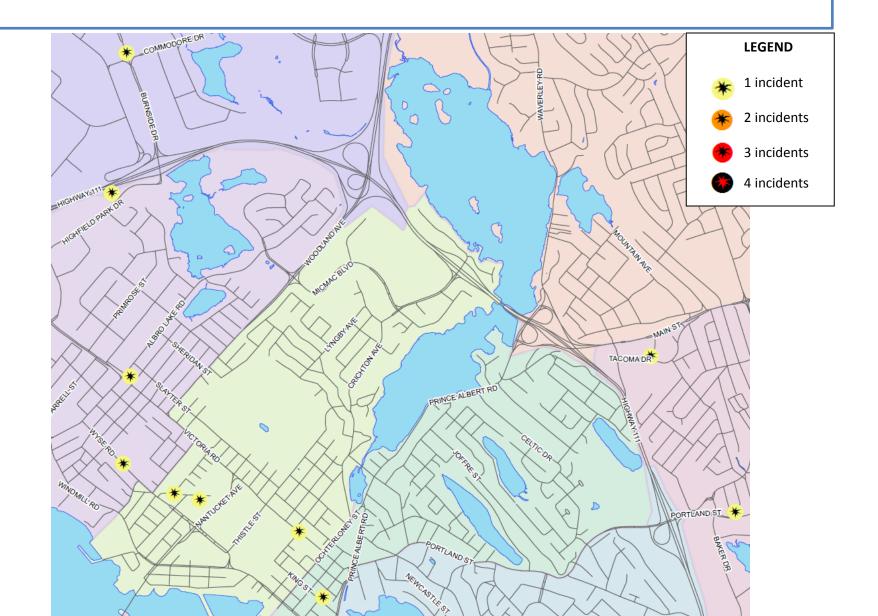


4 incidents

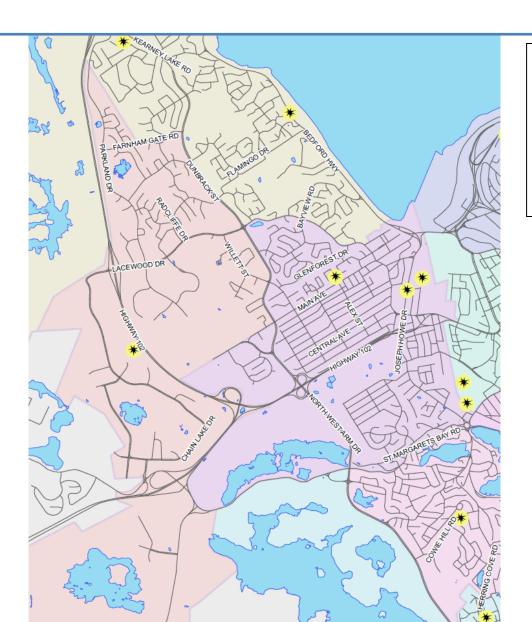
Central Division



East Division



West Division



LEGEND

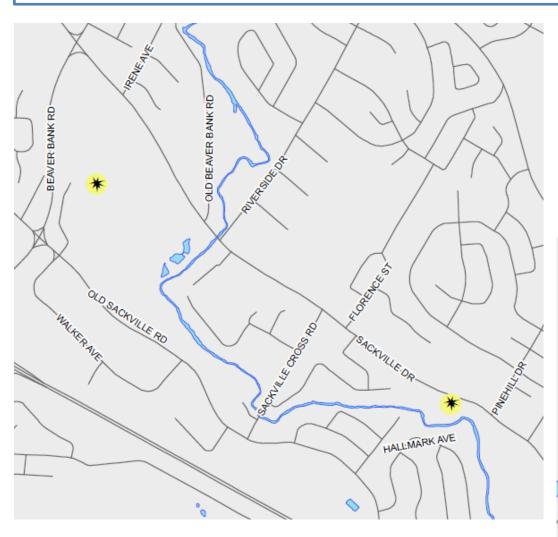
\chi 1 incident

2 incidents

3 incidents

4 incidents

Sackville



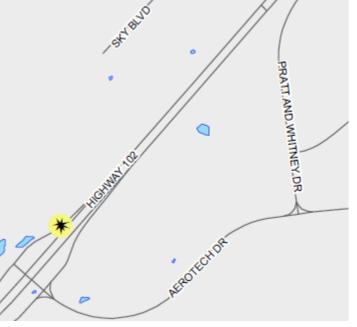
LEGEND

\chi 1 incident

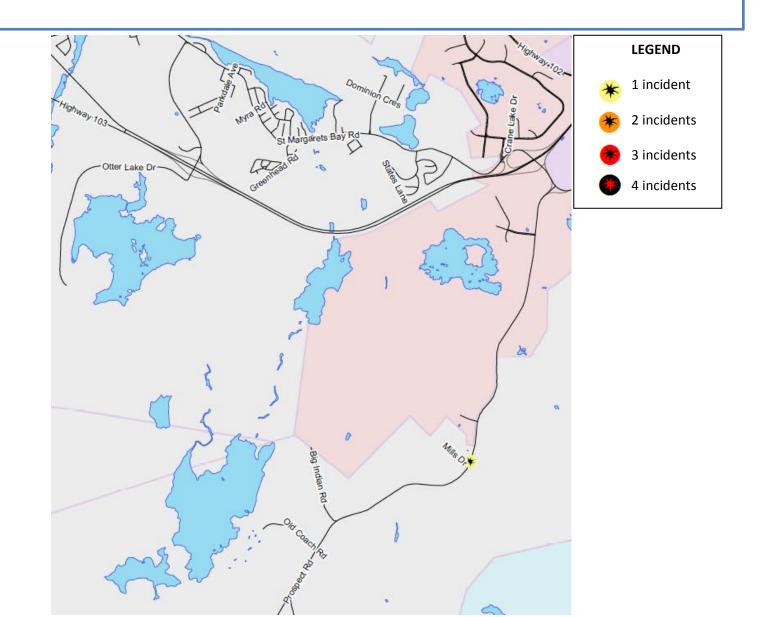
🜟 2 incidents

🐞 3 incidents

4 incidents



Tantallon



Collision Types

A smaller proportion of vehicle/pedestrian collisions took place in crosswalks in January-February 2015 compared to the previous year.

January-February			
COLLISION TYPE	2014	2015	
Crosswalks	35 (70%)	15 (39%)	

The majority of incidents in January-February 2015 did not include cars turning at an intersection.

January-February 2015			
Turn Direction	#	%	
Left	7	20.0%	
Right	4	11.4%	
No Turn	24	68.6%	
Unknown	3		
TOTAL	38		

^{* %} rates exclude unknown cases

Injuries

76% of the 38 pedestrian victims experienced either no injury or minor injury in the reported incidents in January-February 2015.

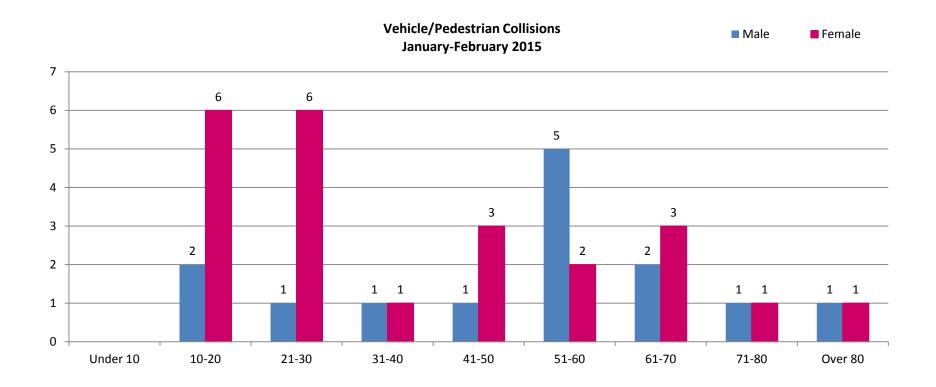
HRM has had two fatalities so far this year.

No driver injuries were reported.

January-February 2015			
INJURY TYPE (PEDESTRIANS)	#	%	
No Injury	10	26.3%	
Minor	19	50.0%	
Moderate	7	18.4%	
Serious	0	0.0%	
Fatality	2	5.3%	
Unknown	0	0.0%	
TOTAL	38		

Pedestrian Characteristics

- 60.5% of victims were female.
- There is not enough data at this time to offer meaningless analysis on victim age.



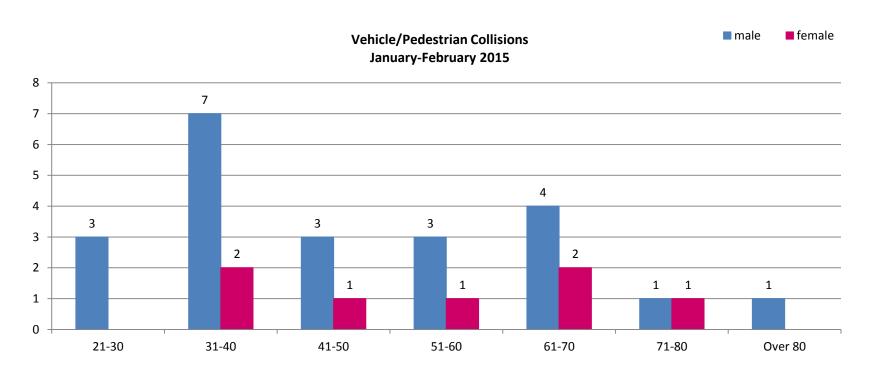
^{*} Above chart and figures exclude 1 case where victim age unknown

Driver Characteristics

Nearly one third of drivers were in the 31-40 years age range.

Males accounted for 77% of drivers involved in the reported vehicle/pedestrian collisions.

This is in contrast to the proportion of males of approximate driving age in HRM, which is nearly 48% according to the HRM 2011 census.

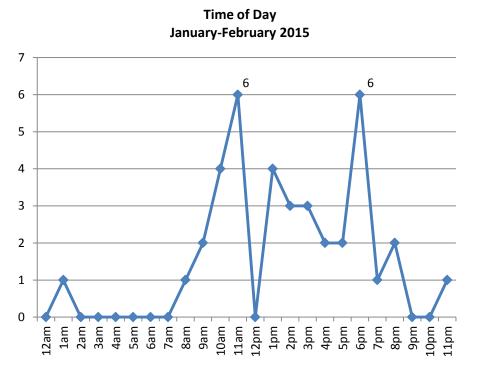


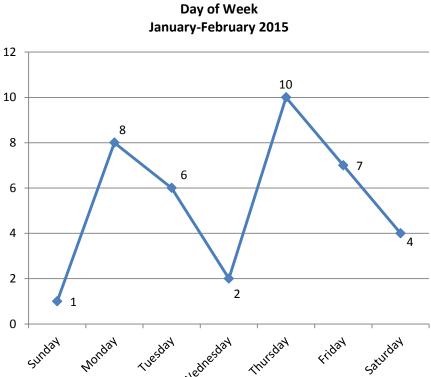
^{*} Above figures/chart excludes 9 cases where driver sex and/or age unknown

Peak Collision Times

In January-February 2015 the 11am-12pm and 6-7pm timeframes saw the highest number of collisions, followed by the 10-11am and 1-2pm timeframes.

Mondays and Thursdays were peak days for vehicle/pedestrian collisions.





Weather & Lighting Conditions

69% of the reported collisions in January-February 2015 occurred during clear and/or sunny weather conditions.

66% of the collisions took place during daylight.

48% of the collisions took place during daylight with clear and/or sunny weather conditions.

Note: excludes 9 cases where weather conditions unknown.

