



Hamilton

# TRANSPORTATION ANNUAL COLLISION REPORT (2022)

October 2, 2023  
Public Works Committee

# ANNUAL COLLISION REPORT 2022

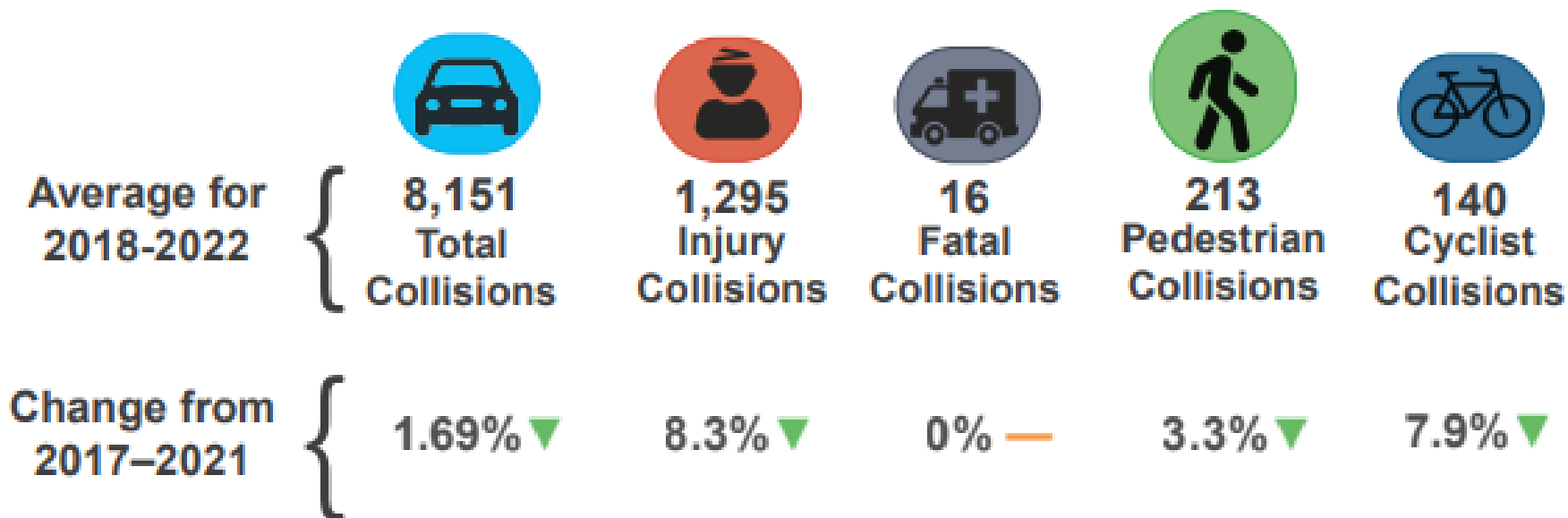
- Introduction
- Collision Trends
- Vision Zero Action Plan



# Transportation Annual Collision Report (2022)



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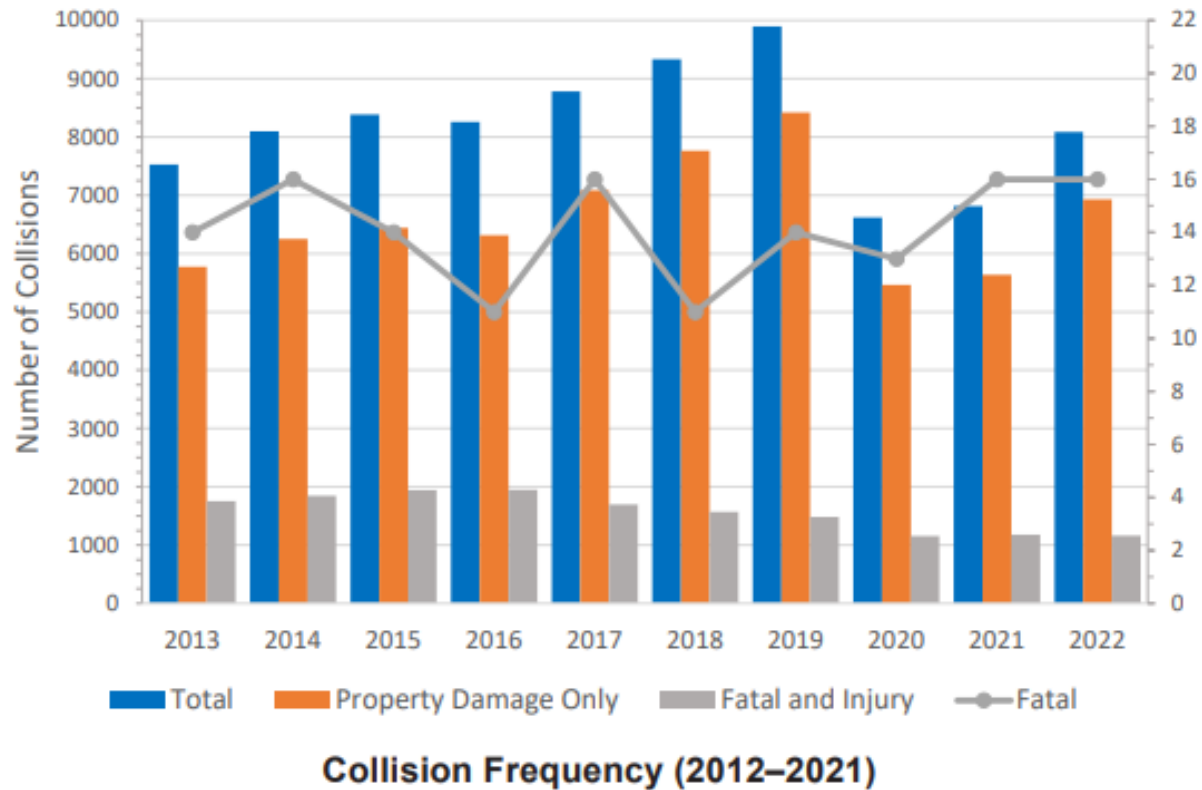
# SECTION 1

## Collision Trends

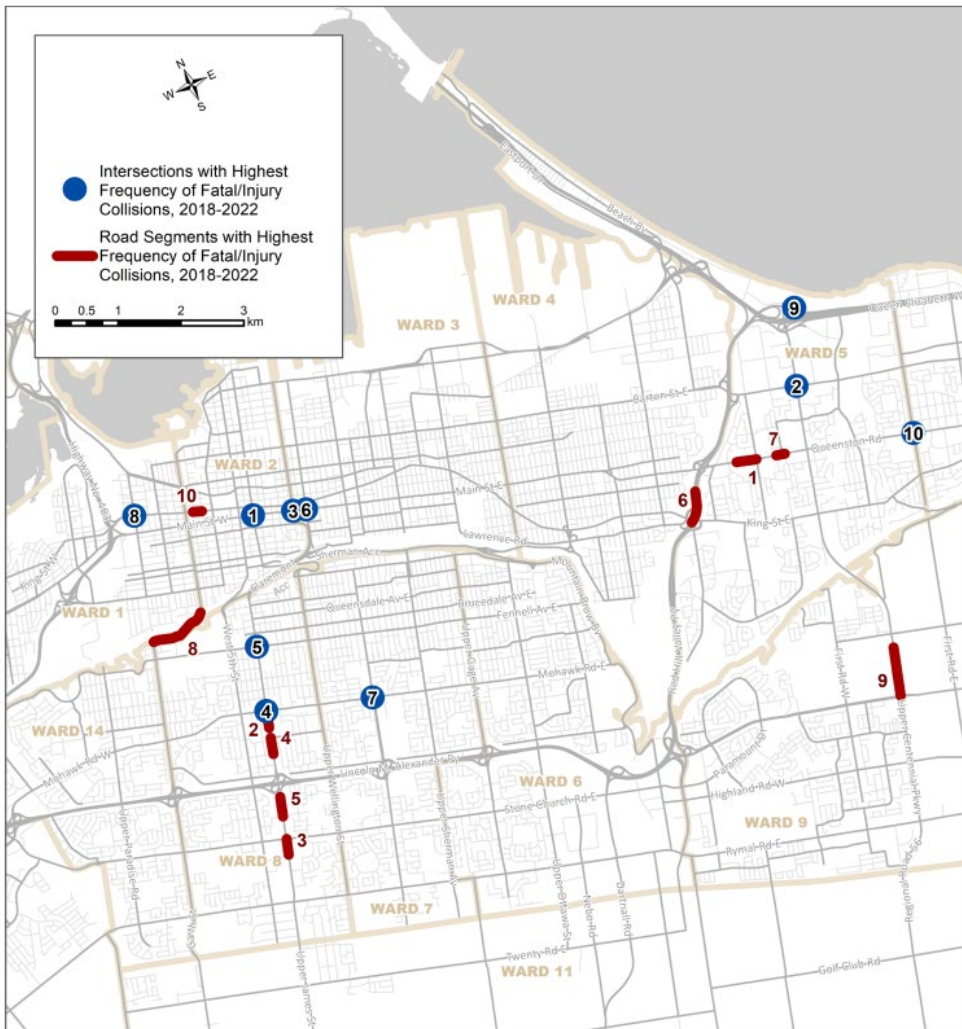
(2018 to 2022)



# Collision Trends (2018 – 2022)

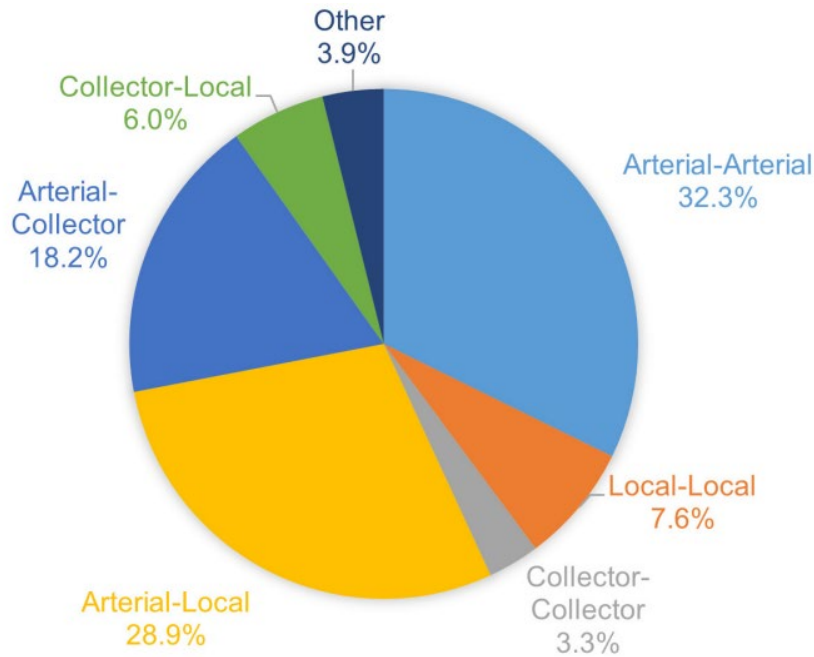


# High Frequency Collision Locations (2018 – 2022)

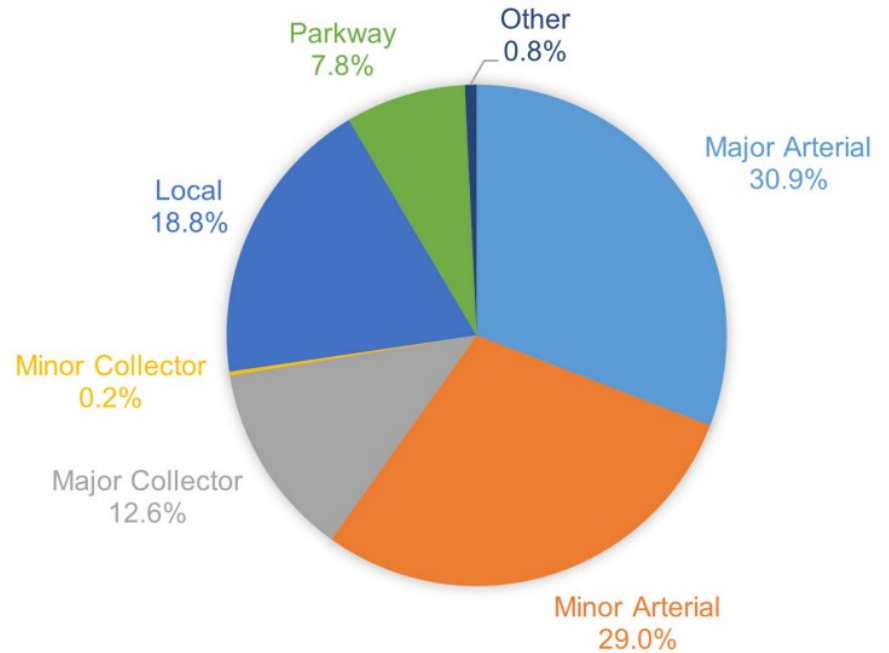


Intersections		Collision Frequency 2018–2022	Collision Frequency 2017–2021
1	John Street South at Main Street East	28	28
2	Barton Street East at Centennial Parkway North	26	23
3	Main Street East at Wellington Street South	25	26
4	Mohawk Road West at Upper James Street	24	22
5	Fennel Avenue West at Upper James Street	22	24
6	Main Street East at Victoria Avenue South	21	22
7	Mohawk Road East at Upper Wentworth Street	19	21
8	Dundurn Street South at King Street West	19	18
9	North Service Road at Ramp North Service to QEW Toronto	18	16
10	Gray Road at Highway No. 8	18	12
Road Segments		Collision Frequency 2018–2022	Collision Frequency 2017–2021
1	Queenston Road between Nash Road and Red Rose Motel Plaza Entrance/Exit	18	20
2	Upper James Street between Lotus Avenue and Mohawk Road	17	17
3	Upper James Street between Plaza Entrance and Stone Church Road	11	12
4	Upper James Street between Hester Street and Jameston Avenue	11	10
5	Upper James Street between Blossom Lane and Ramp Upper James Street Northbound to Lincoln Alexander Parkway Eastbound	11	13
6	Red Hill Valley Parkway Southbound between Ramp King Street to Red Hill Valley Parkway Southbound and Ramp Red Hill Valley Parkway Southbound to King Street	11	21
7	Queenston Road between Clapham Road and Greenford Drive	11	12
8	Beckett Drive between Amelia Street and top of escarpment	11	10
9	Upper Centennial Parkway between Mud Street East and Terrapure Regional Facility	10	9
10	King Street West between Caroline Street and Hess Street	10	9

# Collisions by Road Classification (2018 – 2022)



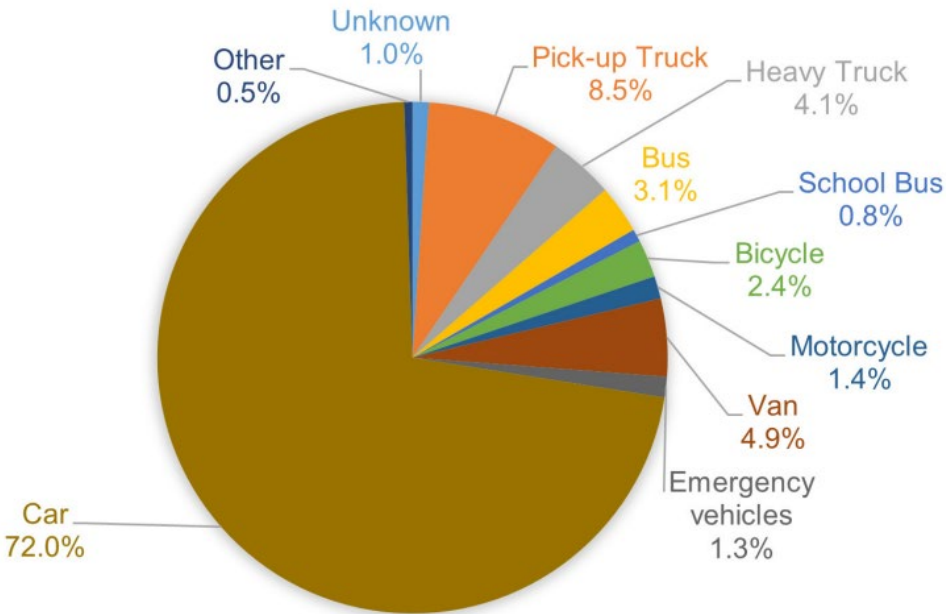
Intersections



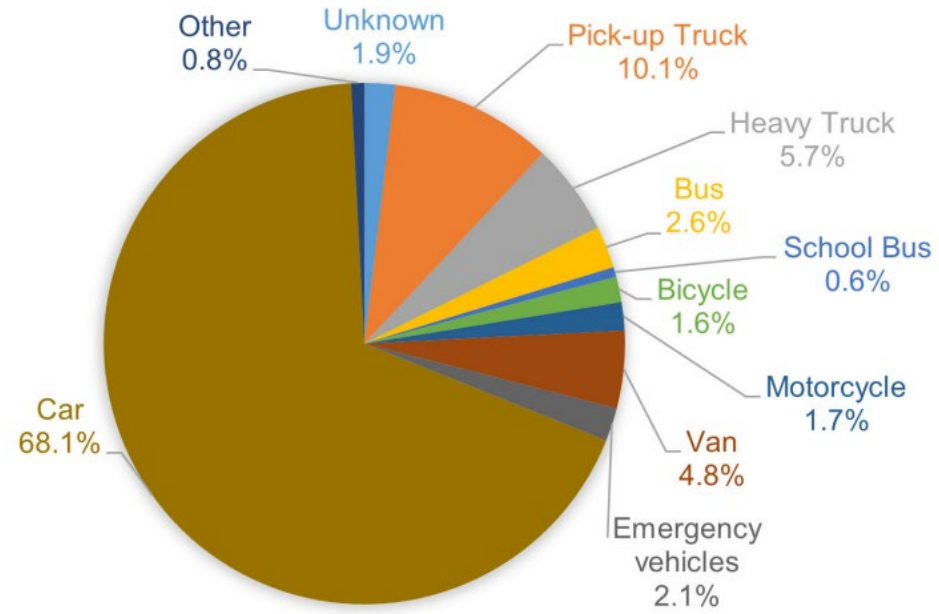
Mid-Block



# Collisions by Vehicle Type (2018 – 2022)

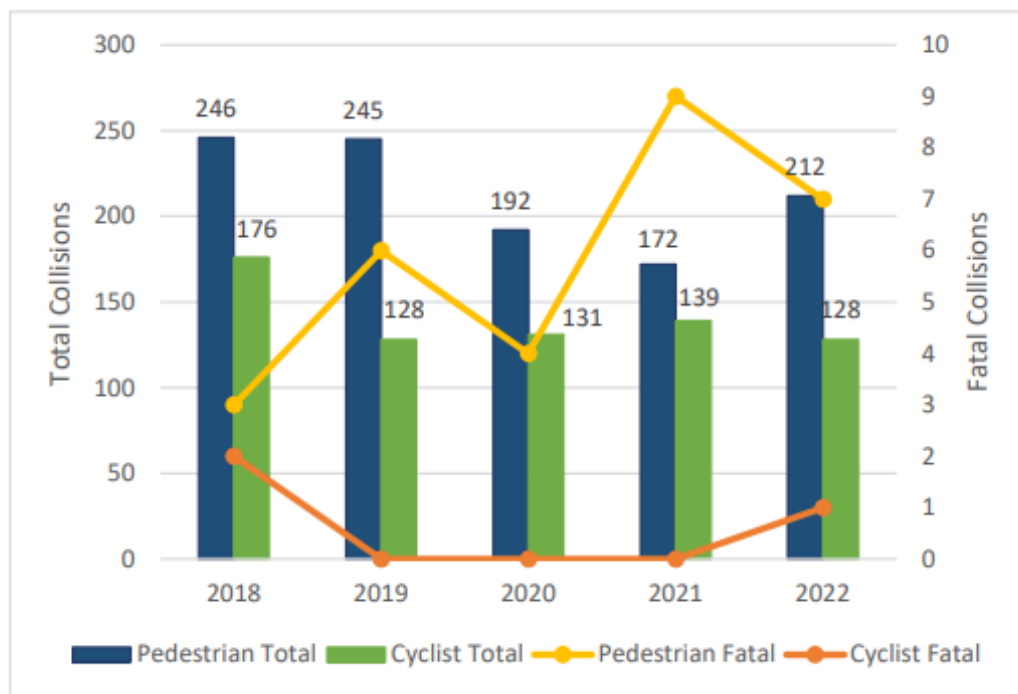


Intersections



Mid-Block

# Collisions Involving Pedestrians & Cyclists (2018 – 2022)



Percentage of Fatality Among Injury Collisions for Pedestrians and Cyclists

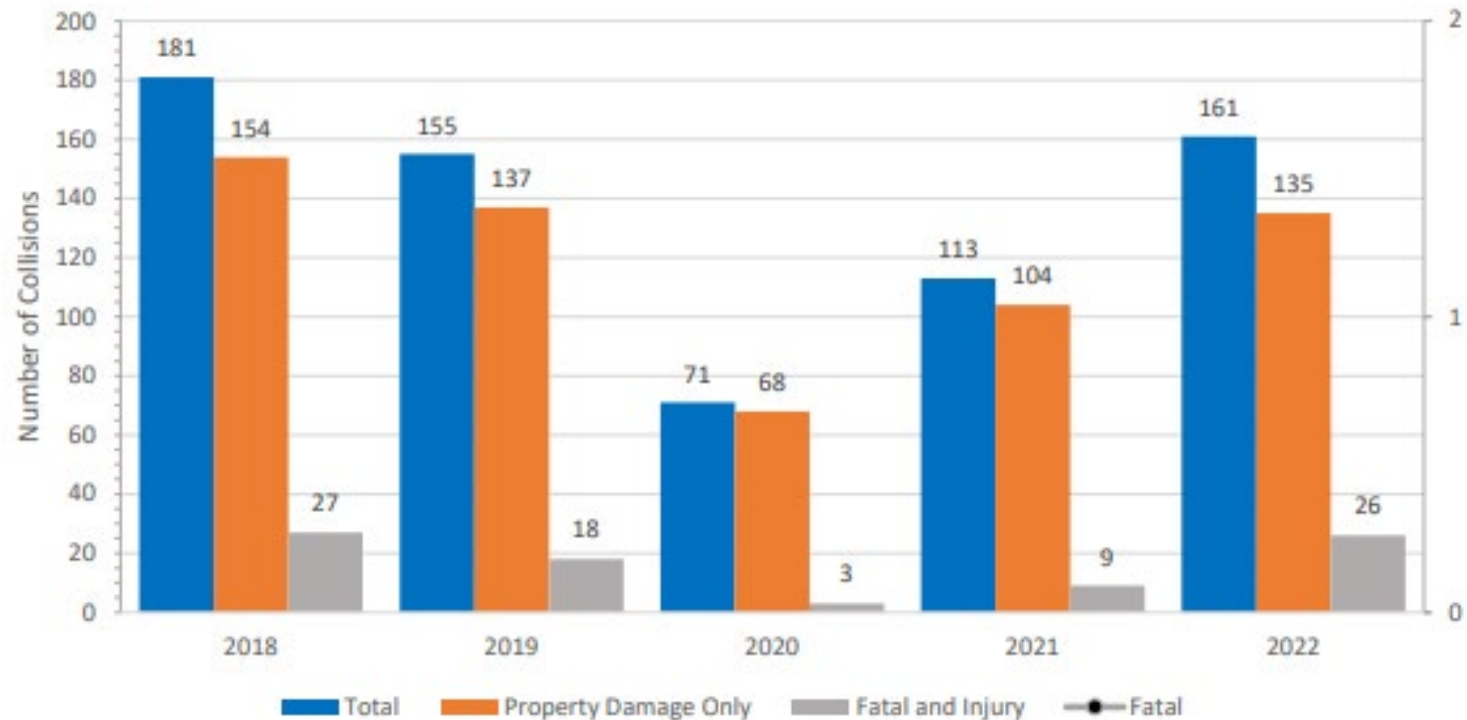
Jurisdiction	Pedestrians	Cyclists
Hamilton	2.5%	0.3%
Ontario	4.0%	1.4%

# SECTION 2

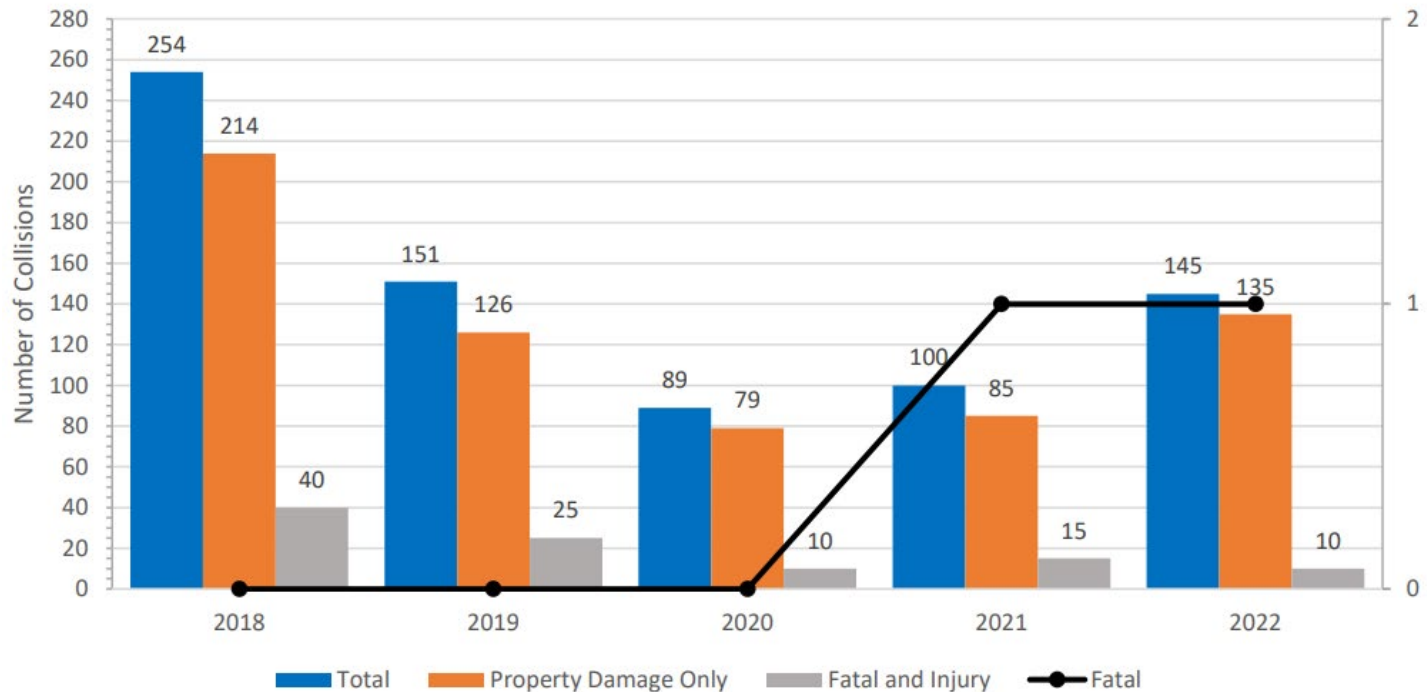
## Lincoln M. Alexander Parkway and Red Hill Valley Parkway Collision Trends (2018 to 2022)



# Collision Frequency – Lincoln Alexander (2018 – 2022)



# Collision Frequency – Red Hill Valley Parkway (2018 – 2022)



# Vision Zero Action Plan (2019)



Vision Zero uses a data-based approach to road safety with the goal of reducing traffic related serious injuries and fatalities towards the only acceptable goal: zero



# Vision Zero Action Plan (2019)



# Transportation Key Contacts

## **City of Hamilton Customer Contact Centre**

905-546-CITY (2489)

[askCITY@Hamilton.ca](mailto:askCITY@Hamilton.ca)

## **Transportation Operations – Public Works**

905-546-4376

[trafficops@Hamilton.ca](mailto:trafficops@Hamilton.ca)

## **Hamilton Police Services**

905-546-4925 (Non-emergency)

905-546-1768 (Aggressive Driver's Hotline)



Thank-you  
on behalf of the  
Transportation Division