2018 Road Safety Assessment

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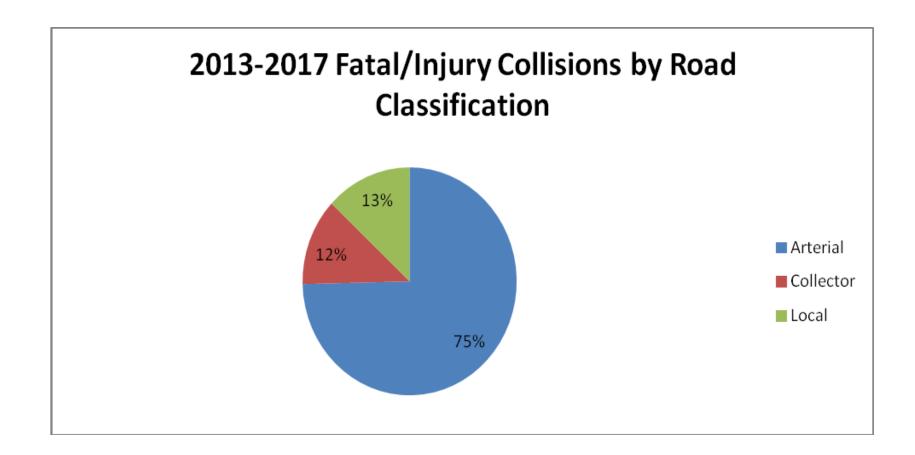


What is a Road Safety Assessment?

- Collision Statistics and Trends
- Identify Implemented Improvements
- Network Screening
- Identify Locations with Highest Potential for Safety Improvements (PSI)



Collision Statistics and Trends





Safety Improvements

Pedestrian Improvements

- 41 Pedestrian Crossovers with 4 more in 2018
- Leading Pedestrian Interval

Cyclists Improvements

13 km of new cycling infrastructure in 2017



Safety Improvements

Motorist Improvements

- Rumble Strips
- Guide Rail Program
- Rock Cut Inventory and Inspections
- Red Light Camera Program (pending)

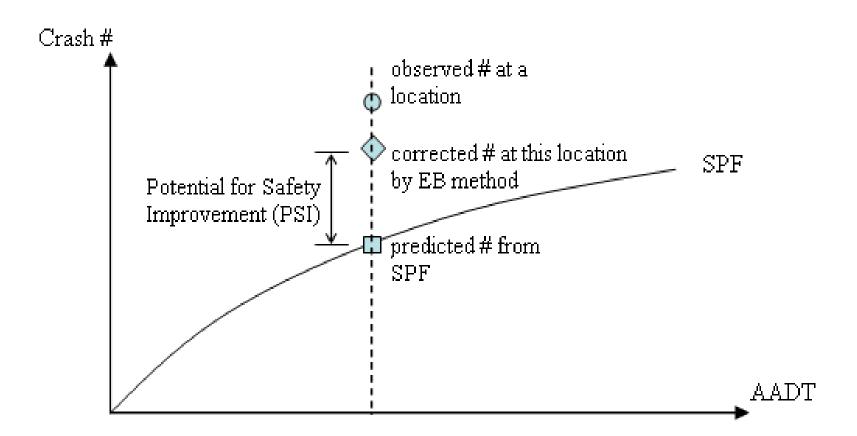


Network Screening

The process of reviewing the entire road network to identify locations with the most potential for safety improvements.



Potential for Safety Improvement





Recommended Process

- Review and rank all roads & intersections based on PSI
- Top 20 Locations are selected
- Review 5 locations/year + upcoming capital projects
- Provide an annual update to Operations Committee
- Refresh network screening every 3 years



Top 20 Locations

PSI	• ' '
Rank	Location
1	Barry Downe Road at Lasalle Boulevard
2	Brady Street at Paris Street
3	Long Lake Road at Paris Street / Regent Street
4	Falconbridge Road at Kingsway / Second Avenue
5	Lasalle Boulevard at Notre Dame Avenue
6	Falconbridge Road at Lasalle Boulevard
7	Paris Street at Van Horne Street
8	Regent Street between Caswell Drive and Paris Street/Long Lake Road
9	Kingsway between the private road east of McDonalds & Silver Hills Drive
10	Paris Street at Ramsey Lake Road
11	Municipal Road 80 at Main Street
12	Lasalle Boulevard At Auger Avenue
13	Barry Downe Road at Westmount Avenue
14	Lasalle Boulevard At Attlee Avenue
15	Elm Street at Lloyd Street / Notre Dame Avenue
16	Notre Dame Avenue at Louis Street / Ste Anne Road
17	Paris Street At Cedar Street
18	Barry Downe Road at Kingsway
19	Notre Dame Avenue between Wilma Street & Cambrian Heights Drive
20	Paris Street at Centennial Drive



Next Steps

- Review 5 locations + capital projects
- Integrate countermeasures into capital projects
- Prepare business case for 2019 budget to fund road safety improvements



Questions?

