

Priorities Committee Meeting_Jun23_2020

REPORT FOR INFORMATION

Traffic Safety Strategic Plan Update 2020

Report Purpose

To provide the Priorities Committee with an update on the implementation of the Traffic Safety Strategic Plan 2020 in Strathcona County.

Our Prioritized Strategic Goals

Goal 8 - Foster an environment for safe communities Goal 2 - Manage, invest and plan for sustainable municipal infrastructure Goal 1 - Build strong communities to support the diverse needs of residents

Report

The Traffic Safety Strategic Plan (TSSP) 2020 is Strathcona County's guiding document for traffic safety decision making.

This update provides the current state of traffic safety in Strathcona County and progress towards strategies outlined in the TSSP 2020 and identifies priority projects for 2020. To date, 9 of 13 strategies outlined in the TSSP are developed and implemented.

Overall, there has been a decreasing trend in the rate of collisions within Strathcona County between 2010 and 2019. When broken out by collision types (all roads in the County):

- the rate of property damage only (PDO) collisions has been decreasing since 2015
- the rate of minor injury collisions fluctuates slightly each year with a slowly increasing trend over time
- the rate of major injury collisions rose in 2015-2017 but dropped in 2018 and remained low in 2019

Collision trends are more apparent when County-owned roads are separated out (excluding provincial highways), with 2019 reporting the lowest major injury collision rate in at least 10 years.

For 2020/2021, the current priority projects for traffic safety in the County are:

- engage consultants to complete updates of both the Traffic Safety Strategic Plan (TSSP) and the Integrated Transportation Master Plan (ITMP)
- continue to better align resources towards evidence-based, data-driven engineering, enforcement, and education initiatives to improve traffic safety
- continue to complete actions identified in our Intersection Safety Action Plan
- collaborate with internal departments to create and implement a comprehensive Distracted Driving Strategy in 2021
- implement the Traffic Safety Education Program 2020
- complete the Sherwood Drive intersections redesign project within Centre in the Park
- complete development and start implementation of a Rural Road Safety Strategy in alignment with the Sustainable Rural Roads Master Plan update
- maintain and grow strategies which have been implemented to date



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Council and Committee History

| January 28, 2020 | Priorities Committee was provided an update on the implementation of the Traffic Safety Strategic Plan 2020 in Strathcona County. |
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| March 13, 2018 | Priorities Committee was provided with an update on the Traffic Safety Strategic Plan 2020. |
| November 10, 2015 | Priorities Committee was provided with an update on the Traffic Safety Strategic Plan 2020. |
| September 9, 2014 | Council approved the Strathcona County Traffic Safety Strategic Plan 2020. |
| May 7, 2013 | Council was provided with an update on the Traffic Safety Strategic Plan. |
| June 26, 2012 | Council was presented a progress report on the Traffic Safety Strategic Plan. |
| July 2, 2008 | Council approved the Strathcona County Traffic Safety Strategic Plan, dated June 23, 2008. |
| October 17, 2006 | Council received the Traffic Safety Committee's Final Report as information. |

Other Impacts Policy: SER-009-040 Traffic Calming Legislative/Legal: n/a Interdepartmental: Transportation Planning and Engineering, Transportation and Agriculture Services, RCMP and Enforcement Services Master Plan/Framework: n/a

Enclosures

| 1 | Traffic Safety Annual Report 2020 |
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| 2 | Traffic Collision Statistics Report 2019 |