

The Corporation of the City of Cornwall Regular Meeting of Council By-law Explanatory Note

Department: Infrastructure and Municipal Works

Division: Infrastructure Planning

Report Number: 2020-342-Infrastructure and Municipal Works

Prepared By: Enrique Kamm, Transportation Engineer

Meeting Date: September 14, 2020

Subject: A By-law to amend Sections of the Traffic and Parking By-law

069-89, Schedule XXII; Pedestrian Crossovers at several

locations

Purpose

To provide Council additional information about a By-law to amend Sections of the Traffic and Parking By-law 069-89, Schedule XXII; Pedestrian Crossovers at several locations.

Background / Discussion

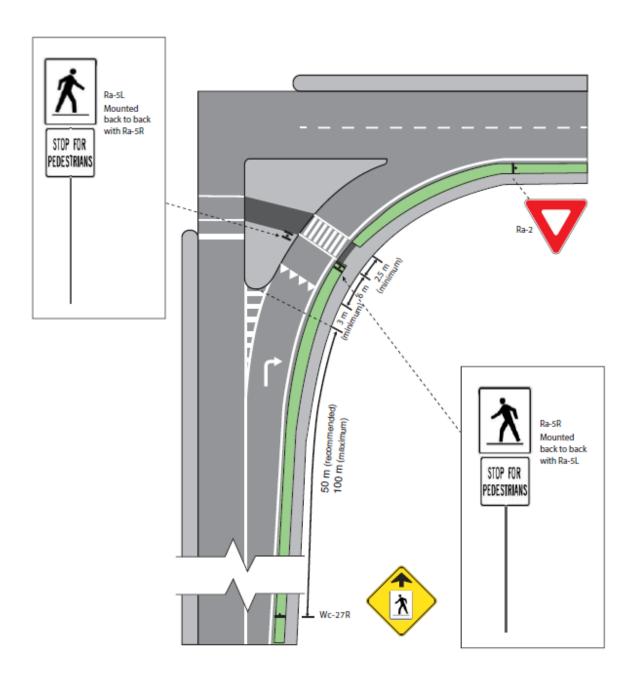
Uncontrolled pedestrian crossings exist across a number of channelized right turn lanes.

The Ontario Traffic Manual, under Ontario regulations, provide additional possible treatments for certain types of pedestrian crossings to enhance safety at those crossings.



Following the Ontario Traffic Manual, a pedestrian crossover Level 2 Type D can be applied to right turn channels. This treatment is proposed for a number of locations.

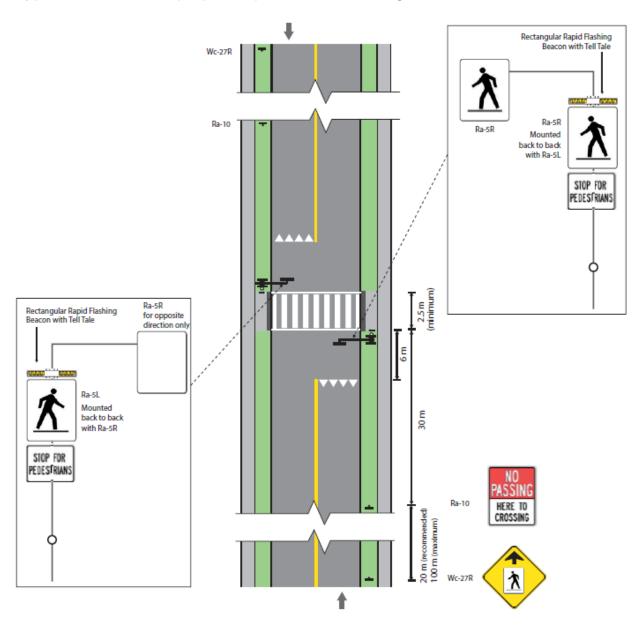
A sketch of a typical right turn channel treatment is shown below.





Additionally, in order to address safety issues at a pedestrian crossing at 1500 Cumberland St., south of Cline Ave., where students cross to attend several schools in the area, a Pedestrian Crossover Level 2, Type B. will be installed at midblock on Cumberland St. The Pedestrian Crossover project is being undertaken by the Eastern Ontario Catholic School Board as part of a Site Plan Control condition with no cost to the City.

A typical sketch of the proposed pedestrian crossing is shown below.







Report Approval Details

Document Title:	Note - Traffic and Parking - Schedule XXII - 2020-342- IMW.docx
Attachments:	
Final Approval Date:	Sep 8, 2020

This report and all of its attachments were approved and signed as outlined below:

Enrique Kamm - Sep 2, 2020 - 2:01 PM

Michael Fawthrop - Sep 2, 2020 - 2:22 PM

Bill de Wit - Sep 8, 2020 - 3:44 PM

Maureen Adams - Sep 8, 2020 - 4:17 PM