



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: 2020-296-Infrastructure and Municipal Works
Prepared By: Enrique Kamm, Transportation Engineer
Meeting Date: May 11, 2020
Subject: Note to Amend Rates of Speed on Marleau Avenue and
Power Dam Drive

Purpose

An explanatory note to By-Law enact the proposed amendments to the posted speed limits on Marleau Avenue and Power Dam Drive based on recently conducted speed studies.

Background / Discussion

Recent speed studies determined more appropriate posted speed limits for Marleau Avenue as well as for Power Dam Drive.

The speed limit on Marleau Avenue should be set to 70 Km/h from Nick Kaneb Drive to Boundary Road which is more representative of the current operating speed of the roadway based on recent speed surveys. Previous speed limits were 80 km/h between Nick Kaneb Drive and Campbell Street and 70 km/h east of Campbell Street. Please refer to the attached sketch which delineates the existing speed limits on Marleau Avenue as well as the proposed.

The beginning of the 60km/h speed limit on Power Dam Drive should be relocated north of Grant Avenue as the multi-use path, west of Power Dam Drive, connects to the Riverdale Area at Grant Avenue. Currently, the start of the 60 km/h posted speed limit is located south of Grant Avenue. The Infrastructure Department has received several requests from residents in the area to change



the posted speed limits on Power Dam Drive as described herein. Please refer to the attached sketch which demonstrates the proposed speed limit change on Power Dam Drive.

Report Approval Details

Document Title:	Note for Speed Limit Changes on Marleau Avenue and Power Dam Drive - 2020-296-Infrastructure and Municipal Works.docx
Attachments:	- PowerDam_Speed.pdf - Marleau_Speed.pdf
Final Approval Date:	May 5, 2020

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

Bill de Wit - May 5, 2020 - 5:26 PM

Maureen Adams - May 5, 2020 - 5:27 PM