

Speed Limit – Pell Street

Date:	August 16, 2016
To:	Scarborough Community Council
From:	Director, Transportation Services, Scarborough District
Wards:	Ward 36 – Scarborough Southwest
Reference Number:	P:\2016\Cluster B\TRA\Scarborough\sc1647.docx D16-7559067 Pell Street, Speed Limit

SUMMARY

This staff report is about a matter for which the Community Council has delegated authority from City Council to make a final decision.

The report recommends the approval of a 40 km/h speed limit on Pell Street between Ridgemoor Avenue and Sandown Avenue. Currently, the speed limit is 50 km/h.

RECOMMENDATIONS

Transportation Services recommends that Scarborough Community Council:

1. Reduce the speed limit from 50 km/h to 40 km/h on Pell Street, between Ridgemoor Avenue and Sandown Avenue.

Financial Impact

The financial cost of installing the speed limit signs on Pell Street is approximately \$1,500.00. The funding for these signs is available in the Transportation Services Division's 2016 Operating Budget, within Cost Centre TP0397.

ISSUE BACKGROUND

As a result of a public request, Transportation Services staff reviewed this roadway to determine whether a reduction of the speed limit from 50 km/h to 40 km/h is justified.

COMMENTS

The following characteristics describe Pell Street between Ridgemoor Avenue and Sandown Avenue:

- Pell Street is an east-west roadway.
- The subject road runs parallel to Kingston Road.
- The pavement width is approximately 8.0 metres.
- The land uses on this roadway are primarily multi-family residential homes.
- There are no sidewalks on Pell Street. A small playground is located on the north side of Pell Street, east of Latham Avenue.
- Pell Street is classified as a local roadway, and the recorded 24 vehicle volumes fall well within the typical values for this roadway classification.

40 Km/h Speed Limit Warrant

In order for a 40 km/h speed limit to be warranted, various traffic conditions must be assessed such as street width, pedestrian conditions, and the road and traffic environment. Our investigation indicates that the 40 km/h speed limit is technically justified based on the Pedestrian Environment category being met on Pell Street because there are no sidewalks present and there is a playground on this street.

CONTACT

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SIGNATURE

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ATTACHMENTS

1. Location Plan (Speed Limit – Pell Street)