Speed Limit – Pell Street

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<th>Date</th>
<th>August 16, 2016</th>
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<td>To:</td>
<td>Scarborough Community Council</td>
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<td>From:</td>
<td>Director, Transportation Services, Scarborough District</td>
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<td>Wards:</td>
<td>Ward 36 – Scarborough Southwest</td>
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<td>D16-7559067  Pell Street, Speed Limit</td>
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**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.

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SIGNATURE

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John Mende, P.Eng.
Director, Transportation Services, Scarborough District

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ATTACHMENTS

1. Location Plan (Speed Limit – Pell Street)