

Speed Limit – Kingsmere Crescent

Date:	April 22, 2015
To:	Scarborough Community Council
From:	Director, Transportation Services, Scarborough District
Wards:	Ward 36 – Scarborough Southwest
Reference Number:	P:\2015\Cluster B\TRA\Scarborough\sc1538.docx D14-6143394 Kingsmere Crescent 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 purpose of this staff report is to advise on the feasibility of installing a 40 km/h speed limit on Kingsmere Crescent. The 40 km/h speed limit is justified based on the Pedestrian Environment portion of the 40 km/h speed limit warrant as per City Council Policy, due to the narrow pavement width and the absence of sidewalks.

RECOMMENDATIONS

Transportation Services recommends that Scarborough Community Council:

1. Reduce the speed limit from 50 km/hr to 40 km/hr on Kingsmere Crescent, from Kingston Road Service Road to the south end of Kingsmere Crescent.

Financial Impact

The financial cost of installing the speed limit signs on Kingsmere Crescent is approximately \$750.00. The funds for these signs are included in the Transportation Services Division's 2015 Operating Budget, within Cost Centre TP0397.

ISSUE BACKGROUND

As a result of public request regarding excessive speeds on Kingsmere Crescent, 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 Kingsmere Crescent between the Kingston Road Service Road and the south limit of Kingsmere Crescent:

- Kingsmere Crescent is a north-south local roadway.
- The pavement width is approximately 8.5 metres.
- The abutting land uses are primarily single family residential.
- There are no sidewalks on this road.
- The subject road leads to a public school at the south limit.

40 Km/h Speed Limit Warrant

In order for a 40 km/h speed limit to be warranted as per City Council Policy, various traffic conditions must be assessed such as pavement width, pedestrian conditions, and the road and traffic environment. Staffs' investigation indicates that the 40 km/h speed limit is justified based on the Pedestrian Environment portion of the 40 km/h speed limit warrant, since the following factors were met: the pavement width being less than 10.5 metres, and there being no sidewalks on either side of Kingsmere Crescent.

CONTACT

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SIGNATURE

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ATTACHMENTS

1. Location Plan (Speed Limit - Kingsmere Crescent)