STAFF REPORT
ACTION REQUIRED

Proposed Installation of Speed Bumps – Public Lane South of Hope Street, Between Harvie Avenue and Nairn Avenue

Date: July 23, 2014
To: Etobicoke York Community Council
From: Director, Transportation Services, Etobicoke York District
Wards: Ward 17 - Davenport
Reference Number: P:\2014\Cluster B\TRA\Etobicoke York\eycc140133-to

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

Transportation Services has assessed the feasibility and is recommending the installation of speed bumps in the public lane south of Hope Street, east of Harvie Avenue and west of Nairn Avenue.

RECOMMENDATION
Transportation Services recommends that Etobicoke York Community Council approve:

1. Installing speed bumps in the public lane south of Hope Street, between Harvie Avenue and Nairn Avenue, at the locations shown on Drawing EY14-138.DGN, attached to the report dated July 23, 2014 from the Director, Transportation Services, Etobicoke York District.

Financial Impact
Funds in the amount of $2,080.00 are available within the Transportation Services Division’s Capital budget laneways account CTP 314-05.

ISSUE BACKGROUND
Transportation Services staff were requested to review the feasibility of installing speed bumps in the public lane south of Hope Street, between Harvie Avenue and Nairn Avenue.
COMMENTS
The public lane south of Hope Street, between Harvie Avenue and Nairn Avenue, operates two-way with a legal speed limit of 50 kilometres per hour and there is no (Toronto Transit Commission) TTC service provided in this lane.

Guidelines approved by City Council established the eligibility criteria for the installation of speed bumps in public lanes based on the following:
- traffic volume (minimum of 100 vehicles per day);
- vehicular speed (average 20 km/h or greater); and
- presence of moderate pedestrian activity (not numerically quantified).

Lanes meeting one or more of the above three criteria are eligible for installation of speed bumps.

A site investigation and speed/volume survey conducted by Transportation Services staff determined the following:
- traffic volume was approximately 66 vehicles per day;
- the 85th percentile operating speed of traffic was 27 km/h; and
- there was a moderate level of pedestrian activity.

As the subject lane meets the installation criteria, the installation of speed bumps is recommended.

The locations of the proposed speed bumps are shown on the attached print of Drawing EY14-138.DGN.

CONTACT
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SIGNATURE

Steve Kodama, P.Eng.
Director, Transportation Services - Etobicoke York District

ATTACHMENTS

Drawing EY14-138.DGN, dated July 2014