Proposed Installation of Speed Bumps in Public Lane System Bounded By Robinson Street, Euclid Avenue, Queen Street West and Palmerston Avenue

Date: December 29, 2006
To: Toronto and East York Community Council
From: Director, Transportation Services Toronto and East York District
Wards: Trinity-Spadina, Ward 19
Reference Number: Ts07036tey.top.doc

SUMMARY
The purpose of this report is to obtain approval for the installation of speed bumps in a public lane system.

RECOMMENDATIONS
Transportation Services recommends that:

1. the installation of speed bumps in the public lane system bounded by Robinson Street, Euclid Avenue, Queen Street West and Palmerston Avenue, of the type and design noted and at the locations shown on Drawing No. 421F-8631 dated December 2006, be approved.

FINANCIAL IMPACT

<table>
<thead>
<tr>
<th>Type of funding</th>
<th>Source of funds</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available within capital budget</td>
<td>Transportation Services Division Traffic Calming Account No. CTP- 806-06</td>
<td>$3,000</td>
</tr>
</tbody>
</table>
ISSUE BACKGROUND

Deputy Mayor Joe Pantalone, on behalf of residents of Palmerston Avenue and Euclid Avenue, requested that Transportation Services staff review the feasibility of installing speed bumps in the public lane system bounded by Robinson Street, Euclid Avenue, Queen Street West and Palmerston Avenue.

COMMENTS

According to guidelines as set out in City Council policy, the eligibility criteria for the installation of speed bumps in public lanes includes traffic volume (minimum of 100 vehicles per day), vehicular speed (average 20 km/h or greater) and pedestrian usage. One or more of the above three criteria must be met to warrant the installation of speed bumps.

The lanes in the subject lane system operate two-way in an east-west direction. The legal speed limit is 50 kilometres per hour.

A speed and volume survey conducted in late November 2006 revealed that this public lane system meets the installation criteria for speed bumps with respect to both vehicular speeds and traffic volumes.

The locations of the speed bumps to be installed are shown on the attached Drawing No. 421F-8631 December 2006.

Deputy Mayor Joe Pantalone has been consulted and concurs with the proposal to install speed bumps in this public lane system.

CONTACT
Sandra Burk, Co-ordinator, Transportation Services
Toronto and East York District
Phone: (416) 392-8750
Fax: (416) 392-1920
E-mail: sburk@toronto.ca

SIGNATURE

______________________________
Andrew Koropeski, P.Eng
Director, Transportation Services
Toronto and East York District

ATTACHMENTS
Drawing No. 421F-8631 dated December 2006

P:\2007\Cluster\TRA\Toronto and East York\top\ts07036.top.coc