



STAFF REPORT ACTION REQUIRED

Lane Designation Amendments – Park Lawn Road at Lake Shore Boulevard West

Date:	July 28, 2015
To:	Etobicoke York Community Council
From:	Director, Transportation Services - Etobicoke York District
Wards:	Ward 6 – Etobicoke-Lakeshore
Reference Number:	p:\2015\Cluster B\TRA\EtobicokeYork\eycc150141-to

SUMMARY

The purpose of this report is to obtain approval to amend the existing by-lawed lane designations for southbound traffic on Park Lawn Road, north of Lake Shore Boulevard West, to reflect current conditions changed by the recent road reconstruction.

As per the reconstruction of Park Lawn Road, between Lake Shore Boulevard West and a point just south of the Canadian National Railway (CNR) bridge, the road was widened and the lane configuration was changed from two to four southbound lanes at the intersection of Lake Shore Boulevard West and Park Lawn Road/Marine Parade Drive. The new lane configuration includes exclusive right-turn and dual left-turn lanes.

Since the Toronto Transit Commission (TTC) operates transit service on Park Lawn Road, City Council approval of this report is required. The TTC has been advised of this report.

RECOMMENDATIONS

Transportation Services recommends that:

1. City Council approve rescinding the all movements permitted designation for the westerly southbound lane on Park Lawn Road, between Lake Shore Boulevard West and a point 30.5 metres north.
2. City Council approve rescinding the left-turn only designation for the easterly southbound lane on Park Lawn Road, between Lake Shore Boulevard West and a point 30.5 metres north.

3. City Council approve designating right-turn only, buses exempted, for the westerly southbound lane on Park Lawn Road, between Lake Shore Boulevard West and a point 30.5 metres north.
4. City Council approve designating left-turn only for the two easterly southbound lanes on Park Lawn Road, between Lake Shore Boulevard West and point 30.5 metres north.

Financial Impact

There is no financial impact associated with the adoption of this report. All costs related to the supply and installation of the lane designation signs and pavement markings to be drawn from the posted securities of the developer.

ISSUE BACKGROUND

Park Lawn Road, between Lake Shore Boulevard West and a point just south of the CNR bridge, was recently reconstructed. The reconstruction included the widening of Park Lawn Road to allow exclusive southbound right-turn and dual left-turn lanes at the intersection of Lake Shore Boulevard West and Park Lawn Road/Marine Parade Drive. A map showing the new lane designations on Park Lawn Road, north of Lake Shore Boulevard West, is Attachment 1.

COMMENTS

Lake Shore Boulevard West and the section of Park Lawn Road between Lake Shore Boulevard West and The Queensway are classified in the City's road system as major arterial roads. Marine Parade Drive, located on the south leg of the signalized intersection of Lake Shore Boulevard West and Park Lawn Road, is classified as a collector road. A southbound TTC bus stop serving the 66 Prince Edward bus route will be reinstated on the west side of Park Lawn Road, just north of Lake Shore Boulevard West.

Prior to the aforementioned reconstruction of Park Lawn Road, the southbound lane configuration consisted of two lanes at the approach to the intersection of Lake Shore Boulevard West. These two lanes were designated as an all movements permitted curb lane and an exclusive left-turn lane. With the widening of Park Lawn Road, north of Lake Shore Boulevard West, the existing southbound lane configuration is now four lanes (i.e. two left-turn only lanes, a through lane and a right-turn only curb lane) at the approach to the intersection of Lake Shore Boulevard West. A bus exemption will be required for the right-turn only lane as TTC buses will need to continue in the right-turn lane and merge into the adjacent lane to travel southbound through the intersection of Lake Shore Boulevard West and Park Lawn Road/Marine Parade Drive.

Given the widening of the Park Lawn Road, north of Lake Shore Boulevard West, and the resulting southbound lane configuration, staff recommends designating right-turn only, buses exempted, for the westerly southbound lane on Park Lawn Road, between Lake Shore Boulevard West and a point 30.5 metres north; and, left-turn only for the two easterly southbound lanes on Park Lawn Road, between Lake Shore Boulevard West and a point 30.5 metres north. These proposed lane designation amendments will reflect current conditions and will legally allow buses to continue southbound in the westerly curb lane and merge into the adjacent lane to travel through the intersection of Lake Shore Boulevard West and Park Lawn Road/Marine Parade Drive.

CONTACT

Mark Hargot, Supervisor of Traffic Operations - Etobicoke York District

Phone: 416-394-8453; Fax: 416-394-8942

Email: mahargot@toronto.ca

AFS21701

SIGNATURE

Vincent Sferrazza

Director, Transportation Services - Etobicoke York District

ATTACHMENTS

Attachment 1 Map