

Lane Designation – Kingston Road at Guildwood Parkway

Date: October 19, 2017
To: Toronto Council
From: Acting Director, Transportation Services, Scarborough District
Wards: Ward 43 – Scarborough East

SUMMARY

This report recommends the adoption of a by-law to sign and designate the eastbound right-turn lane on Kingston Road at Guildwood Parkway. Currently, this lane is not designated.

RECOMMENDATIONS

Transportation Services recommends that:

1. City Council designate the southerly eastbound lane on Kingston Road, between Guildwood Parkway and a point 58 metres west, for eastbound right turns only, buses excepted.

FINANCIAL IMPACT

The financial cost of installing the lane designation signs and markings is approximately \$1,800.00. The funding for these signs and markings would be available from the Transportation Services Division's 2017 Operating Budget, within Cost Centres TP0397 and TP0398.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

As part of an ongoing operational review, staff studied the need to provide the appropriate lane designation signage controls for the existing eastbound right turn lane on Kingston Road at Guildwood Parkway for right turns only.

Existing Condition

The intersection of Kingston Road and Guildwood Parkway is located east of Scarborough Golf Club Road, west of Livingston Road. Kingston Road, east of Scarborough Golf Club Road, west of Livingston Road is classified as a major arterial road with a posted speed limit of 60 km/h. Guildwood Parkway south of Kingston Road, west of Livingston Road is classified as a minor arterial road with a posted speed limit of 40 km/h. Cromwell Road, north of Kingston Road is classified as a local road with a posted speed limit of 40 km/h. Pedestrians are prohibited from crossing on the west side of Kingston Road due to dual northbound left turns from Guildwood Parkway. Sidewalks and light standards are located on both sides of Kingston Road and Guildwood Parkway. The area is composed of single family residential houses and high rise apartment buildings. The anticipated daily traffic volume on Kingston Road is 43,800 vehicles per day.

Analysis

The adoption of the traffic by-law amendment identified in this report will allow for proper enforcement of the lane regulations under the Highway Traffic Act and mitigate potential vehicular conflicts for motorists.

CONTACT

Marko A. Oinonen, B.A.Sc., DPA, P.Eng.
Manager, Traffic Operations, Scarborough District
Tel: 416-396-7148
Fax: 416-396-5641
E-Mail: moinone@toronto.ca

SIGNATURE

Carly Hinks, C.E.T.
Acting Director, Transportation Services, Scarborough District

JAB:cr

sc1764
D17-8504229

ATTACHMENTS

1. Location Plan (Lane Designation - Kingston Road at Guildwood Parkway)

