

Lane Designations – Town Centre Court at the Bend

Date: October 26, 2016
To: Scarborough Community Council
From: Director, Transportation Services, Scarborough District
Wards: Ward 38 – Scarborough Centre

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 report recommends the designation of two westbound lanes on Town Centre Court, at the signalized bend, for westbound left-turns and right-turns. Currently, this wide westbound lane is neither marked nor designated.

RECOMMENDATIONS

The Director, Transportation Services, Scarborough District recommends that:

1. Scarborough Community Council designate the northerly westbound lane on Town Centre Court, from a point 100 metres west of Borough Drive (northeast intersection) to a point 15 metres further west, for westbound right turns only.
2. Scarborough Community Council designate the southerly westbound lane on Town Centre Court, from a point 100 metres west of Borough Drive (northeast intersection) to a point 15 metres further west, for westbound left turns only.

FINANCIAL IMPACT

The financial cost of installing the lane designation signage and pavement markings on Town Centre Court is approximately \$900.00. The funding for these signs and pavement markings is available in the Transportation Services Division's 2016 Operating Budget, within Cost Centre TP0397 and TP0398.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

As a result of a public request, Transportation Services staff reviewed the operations of Town Centre Court and determined that lane designations for a westbound right turn lane and a westbound left turn lane at the bend are justified.

The following characteristics describe Town Centre Court between Borough Drive (northeast intersection) and Borough Drive (southwest intersection):

- Town Centre Court is an east-west street extending west of McCowan Road which bends 90 degrees to the south and continues north-south to Borough Drive (southwest intersection). There are no Toronto Transit Commission revenue routes on Town Centre Court.
- The subject road is located west of McCowan Road and north of Ellesmere Road.
- Town Centre Court is classified as a collector roadway with a pavement width that varies between approximately 9.0 metres to 12.8 metres and has sidewalks on both sides.
- Town Centre Court, between Borough Drive (northeast intersection) and Borough Drive (southwest intersection), has a posted 40 km/h speed limit.
- The land uses on this street are municipal and federal government offices, business offices, a Y.M.C.A as well as residential high rise condominiums.
- New traffic control signals were activated on June 22, 2016, at the curve in the road at the westerly driveway of 200 Town Centre Court (Service Canada Centre).

The adoption of the traffic by-law amendments identified in this report, regarding proposed lane designations, will clearly define lane usage in order to mitigate conflicts and define turning movements.

CONTACT

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SIGNATURE

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D16-7759981, D16-7812441

ATTACHMENTS

1. Location Plan (Lane Designations – Town Centre Court at the Bend)

LEGEND



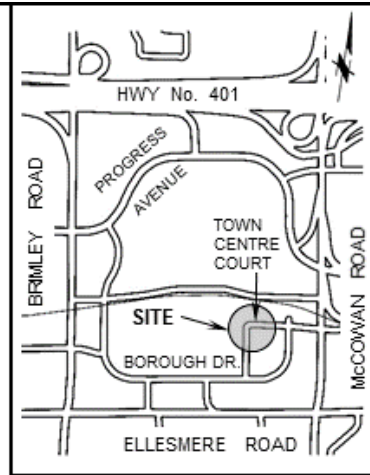
EXISTING TRAFFIC CONTROL SIGNALS



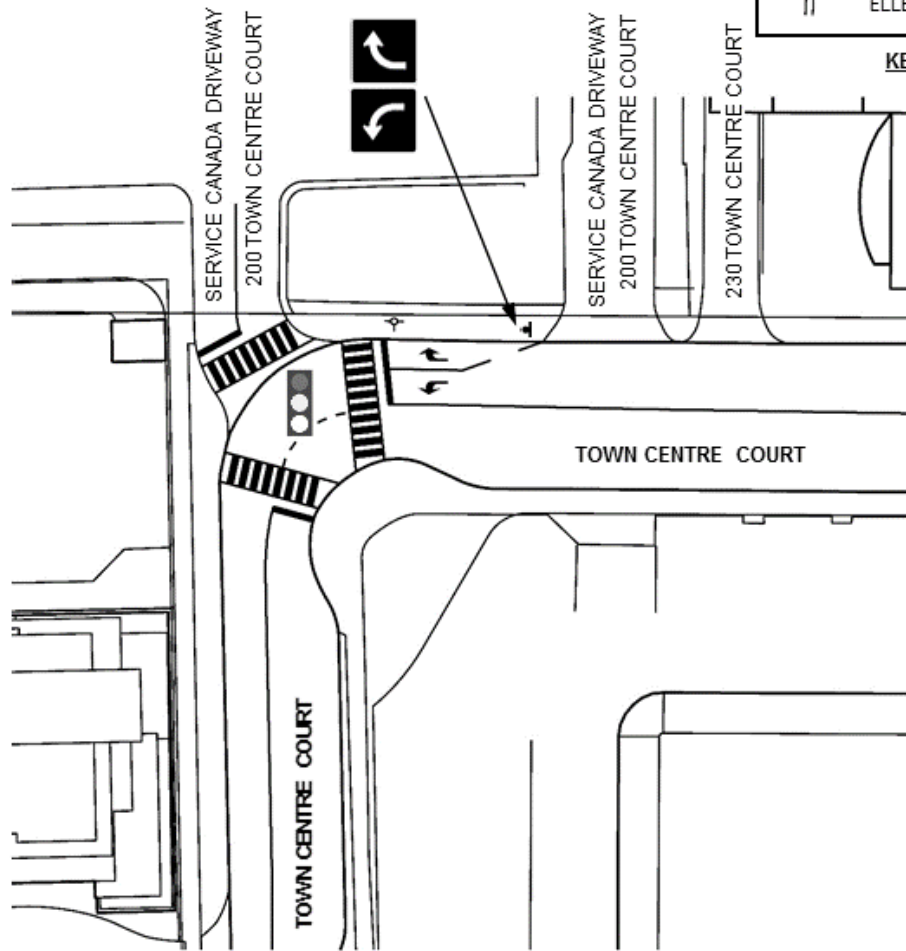
PROPOSED RIGHT-TURN ONLY LANE



PROPOSED LEFT-TURN ONLY LANE



KEY MAP



LOCATION MAP



TRANSPORTATION SERVICES

TRAFFIC OPERATIONS
Scarborough District

SCALE:	N.T.S.
DATE:	OCT., 2016
DRAFTING:	O.K.

**LANE DESIGNATIONS
200 TOWN CENTRE COURT AT THE BEND**

FILE NUMBER: D16-7759981	
ATTACHMENT 1	WARD 38