



**STAFF REPORT
ACTION REQUIRED**

Proposed Minor Street Stop Signs – Stagecoach Circle Area

Date:	October 15, 2007
To:	Scarborough Community Council
From:	Director, Transportation Services, Scarborough District
Wards:	Ward 44 – Scarborough East
Reference Number:	P:\2007\Cluster B\TRA\Scarborough\sc07057 D07-1899 Stagecoach

SUMMARY

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

This report reviews the need to install minor street stop signs at two intersections within a new development in the Centennial Scarborough Neighbourhood. These two stop sign locations are: Stagecoach Circle, eastbound, at Stagecoach Circle, and Stagecoach Circle at Kingston Road.

It is recommended that minor street stop signs be installed at the two subject intersections to clearly define the right-of-way and to regulate traffic flow.

In addition, this report recommends a heavy truck prohibition on the new road, Stagecoach Circle. This measure is being recommended as a standard practice for new local residential roadways.

RECOMMENDATIONS

Transportation Services, Scarborough District, recommends that Scarborough Community Council:

1. Adopt the “Compulsory Stops” and the “Heavy Truck Prohibition” regulations as identified in Appendix 1 of this report, and
2. Amend the appropriate by-laws accordingly.

Financial Impact

Funds associated with the installation of the stop signs and “no heavy trucks” signs will be provided by the developer which constructed this new public street as outlined in the Subdivision Agreement with the City.

ISSUE BACKGROUND

Further to a new development in the Centennial Scarborough Neighbourhood, Transportation Services staff reviewed the need to provide the appropriate stop sign control at the following locations at two new intersections within this development:

1. Stagecoach Circle, eastbound, at Stagecoach Circle
2. Stagecoach Circle at Kingston Road

In addition, Transportation Services staff reviewed the need to provide a heavy truck prohibition by-law for the new residential road, Stagecoach Circle. It is standard practice for Transportation Services staff to by-law local residential roadways with a heavy truck prohibition.

COMMENTS

The following characteristics describe the subject two intersections:

- These two intersections are located in the community east of Meadowvale Road and south of Kingston Road.
- Stagecoach Circle is a two-lane local roadway with a pavement width of 8.5 metres and a speed limit of 50 kilometres per hour (not signed).
- Stagecoach Circle intersects Kingston Road from the south and forms a three-way intersection. The developer has installed a temporary stop sign on Stagecoach Circle.
- Stagecoach Circle intersects itself from the west and forms a three-way intersection, which is presently uncontrolled.
- Sidewalks are located on both sides of Stagecoach Circle for most of its length.

Minor street stop signs at the subject two locations are recommended to clearly define the right-of-way and to encourage motorists to stop before the sidewalk to enhance pedestrian safety.

Furthermore, in order to discourage truck parking on residential streets, and in conformity with current practice, a heavy truck prohibition should be implemented on Stagecoach Circle.

The adoption of the traffic by-law amendments identified in the Appendix to this report will allow for proper enforcement of the respective traffic signs under the Highway Traffic Act.

CONTACT

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ATTACHMENTS

1. Appendix 1 – By-law Amendment (enact)
2. Location Plan (Proposed Stop Signs – Stagecoach Circle)

Appendix 1

“Compulsory Stops”
Regulation to be Enacted

Column 1
Intersection

Column 2
Stop Street

Stagecoach Circle and
Stagecoach Circle

Stagecoach Circle
Eastbound

“Heavy Truck Prohibition”
Regulation to be Enacted

Column 1
Highway

From

Column 2
To

Column 3
Times or Days

Stagecoach Circle

Kingston Road

Stagecoach Circle

Anytime