

# STAFF REPORT ACTION REQUIRED

## Proposed Minor Street Stop Signs – Pently Crescent and Earlton Road Area

Date:	May 15, 2009
To:	Scarborough Community Council
From:	Acting Director, Transportation Services, Scarborough District
Wards:	Ward 40 – Scarborough-Agincourt
Reference Number:	P:\2009\Cluster B\TRA\Scarborough\sc09044 D09-3256092 Pently Crescent Area Stop Signs

#### **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 responds to a staff request to install compulsory stop controls at various intersections in the Pently Crescent and Earlton Road area.

Transportation Services staff reviewed the installation of stop signs at minor street uncontrolled intersections and also the replacement of an existing yield sign with a stop sign as a standard practice of using compulsory stop signs at three-way intersections in the Tam O'Shanter-Sullivan neighbourhood.

The installation of minor street stop signs is recommended at the following ten uncontrolled three-way intersections of: Araman Drive at Cass Avenue, Dempster Street at Neddie Drive, Hartleyford Gate at Araman Drive, Kerwood Crescent at Earlton Road, Kerwood Crescent at Marsha Drive, Lejune Road at Earlton Road, Marsha Drive at Earlton Road, Murmouth Road at Cass Avenue, Murmouth Road at Earlton Road and Neddie Drive at Cass Avenue.

In addition, the replacement of an existing yield sign with a stop sign is recommended at the intersection of Pently Crescent at Earlton Road.

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

#### RECOMMENDATIONS

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

- 1. Adopt the "Compulsory Stops" regulations for those subject three-way intersections, as identified in Appendix 1 of this report.
- 2. Amend the appropriate by-law(s) accordingly.

### **Financial Impact**

The financial cost of installing the recommended stop controls and associated pavement markings is approximately \$3,025.00 The funding for these stop controls is available in the Transportation Services 2009 Operating Budget, within Cost Centre TP0397.

#### **ISSUE BACKGROUND**

Transportation Services staff reviewed the feasibility of replacing an existing yield sign with a stop sign as a standard practice and also installing minor street compulsory stop signs at ten uncontrolled three-way intersections in the Pently Crescent at Earlton Road area.

#### **COMMENTS**

Staff identified ten three-way uncontrolled intersections and one intersection with a posted yield sign in the Pently Crescent and Earlton Road area. Accordingly, to provide stop sign uniformity, and for safety reasons, the installation of a minor street stop sign is recommended at all eleven intersections.

#### CONTACT

Marko A. Oinonen, P.Eng.

Manager, Traffic Operations, Scarborough District

Tel: 416-396-7148 Fax: 416-396-5641

E-Mail: moinone@toronto.ca

#### **SIGNATURE**

\_\_\_\_\_

Steven T. Kodama, P.Eng.

Acting Director, Transportation Services, Scarborough District

KS:ca

#### **ATTACHMENTS**

- 1. Appendix 1 By-law Amendment (enact)
- 2. Location Plan (Proposed Minor Street Stop Signs Pently Crescent and Earlton Road area)

#### Appendix 1

## "Compulsory Stops" Regulation to be Enacted

(In

Column 1) Column 2) Intersection Stop Street

Araman Drive and Cass Avenue Araman Drive

Dempster Street and Neddie Drive Dempster Street

Hartleyford Gate and Araman Drive Hartleyford Gate

Kerwood Crescent and Earlton Road Kerwood Crescent

Kerwood Crescent and Marsha Drive Kerwood Crescent

Lejune Road and Earlton Road Lejune Road

Marsha Drive and Earlton Road Marsha Drive

Murmouth Road and Cass Avenue Murmouth Road

Murmouth Road Murmouth Road Murmouth Road

Neddie Drive and Cass Avenue Neddie Drive

Pently Crescent and Earlton Road Pently Crescent