



**STAFF REPORT
ACTION REQUIRED**

All-Way Stop Control: Delahaye Street at Touraine Avenue

Date:	February 26, 2007	
To:	North York Community Council	
From:	Director, Transportation Services, North York District	
Wards:	Ward 10 - York Centre	
Reference Number:	p:\2007\ClusterB\TRA\NorthYork\nycc07027tsny	(AFS 4359)

SUMMARY

To deny the request to install an all-way stop control at the intersection of Delahaye Street and Touraine Avenue.

The existing traffic and roadway conditions do not warrant the introduction of an all-way stop control at the above-noted intersection.

RECOMMENDATIONS

Transportation Services, North York District recommends that:

1. the installation of an all-way stop control at the intersection of Delahaye Street and Touraine Avenue not be implemented.

FINANCIAL IMPACT

There is no financial impact associated with the adoption of this report.

ISSUE BACKGROUND

The Transportation Services Division, North York District was requested by Councillor Michael Feldman on behalf of Mr. Nick Nicolaides to investigate the feasibility of installing an all-way stop control at the intersection of Delahaye Street and Touraine Avenue.

COMMENTS

Delahaye Street and Touraine Avenue are classified as local roads with regulatory speed limits of 40 km/h and form a four-legged intersection. Northbound and southbound traffic on Delahaye Street is required to stop at Touraine Avenue. It should be noted that the south leg of the intersection terminates approximately 45 metres to the south and only provides access to one single family residential property.

To assess existing traffic conditions, this Division conducted three all-way stop studies at this intersection, with the most recent being on January 25, 2007. During the completion of the study, staff recorded the total volume of traffic which utilized the intersection, observed delays and right-of-way conflicts and noted the intersection geometry. The following table illustrates the results of the study, where the major road is classified as a local road:

Delahaye Street at Touraine Avenue	Actual	Required	Satisfied (YES/NO)
Collision History (three year review)	0/3 years	6/3 years	NO
Total Vehicle Volumes	11	250	NO
Vehicle & Pedestrian Volumes Crossing Major Road	1	100	NO
Percent of Traffic on Major Road	91	= 70	NO
Overall Warrant			NO

The study concluded that the installation of an all-way stop control is not warranted. Motorists and pedestrian sight lines were found to be clear and unobstructed for all approaches to the intersection.

Councillor Michael Feldman has been advised of the recommendations in this staff report.

CONTACT

Martin D. Maguire, P. Eng.
Manager, Traffic Operations
Tel: 416-395-7463
Fax: 416-395-7544
Email: mmaguir@toronto.ca

SIGNATURE

Roberto Stopnicki, P. Eng.
Director

ATTACHMENTS

Attachment 1: Location Map – Delahaye Street at Touraine Avenue; All-Way Stop Control (nycc07027tsny_map)