



STAFF REPORT ACTION REQUIRED

Turn Prohibition: Tillplain Road (William Lyon Mackenzie Collegiate Institute)

Date:	July 10, 2014
To:	North York Community Council
From:	Director, Transportation Services, North York District
Wards:	Ward 10 – York Centre
Reference Number:	<i>p:/2014/ClusterB/TRA/NorthYork/ny14090</i>

SUMMARY

This staff report is about a matter that Community Council has delegated authority to make a final decision, provided that it is not amended so that it varies with City policy or by-laws.

To obtain approval to install a northbound left turn prohibition from Tillplain Road, at the driveway access leading into William Lyon Mackenzie Collegiate Institute, located on the west side of Tillplain Road.

The implementation of the northbound left turn prohibition will eliminate the queuing of northbound vehicles on Tillplain Road, blocking the egress driveway as well as allowing unrestricted two-way traffic flow on the roadway.

RECOMMENDATIONS

Transportation Services, North York District recommends that North York Community Council:

1. Approve the installation of a northbound left turn anytime prohibition on Tillplain Road to 20 Tillplain Road (William Lyon Mackenzie Collegiate Institute) from a point 62 metres south of Waterloo Avenue.

Financial Impact

All costs associated with the Turn Restrictions are included within the Transportation Services 2014 Operating Budget.

ISSUE BACKGROUND

Transportation Services, North York District, has been requested by the Ward Councillor on behalf of the school's administration to investigate the feasibility of improving student pickup and drop off activities at William Lyon Mackenzie Collegiate Institute.

COMMENTS

Tillplain Road is designated as a local roadway with a posted speed limit of 40 km/h. The width of the pavement is approximately 8.5 metres with a municipal sidewalk on both sides of the roadway. Located on the west side of the roadway is William Lyon Mackenzie Collegiate Institute and on the east side are single family residential properties.

The parking lot for the school is located at the north end of the school property and has a single access point from Tillplain Road. This results in all traffic to and from the parking lot occurring at this one location.

Our review has confirmed that the northbound left turn volumes have been observed to be the highest and are creating excessive queuing on Tillplain Road, southerly to Codsell Avenue. This activity creates congestion for vehicles travelling northbound on Tillplain Road as well as outbound traffic from the onsite parking lot.

Implementing a northbound left turn prohibition should ease the level of congestion on this section of Tillplain Road. Additionally outbound manoeuvres, primarily eastbound left turns will no longer conflict with vehicles attempting to enter the parking lot. This prohibition will result in 109 and 41 (am/pm) northbound vehicles being displaced that will now be required to use Waterloo Avenue to access the school from the north.

The Ward Councillor supports the recommendations of this staff report.

CONTACT

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SIGNATURE

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Director

ATTACHMENTS

Attachment 1: Map – William Lyon Mackenzie Collegiate Institute – Northbound
Left Turn Restriction