



STAFF REPORT ACTION REQUIRED

Turn Prohibitions – 1860 Bayview Avenue

Date:	January 22, 2016
To:	North York Community Council
From:	Director, Transportation Services Division, North York District
Wards:	Ward 25 – Don Valley West, Ward 26 – Don Valley West
Reference Number:	<i>p:/2016/ClusterB/TRA/NorthYork/ny16023</i>

SUMMARY

As the Toronto Transit Commission (TTC) operates a transit service on Bayview Avenue, City Council approval of this report is required.

Transportation Services is requesting approval from City Council to prohibit left turns at all times out of the access to 1860 Bayview Avenue, located 80 metres north of Broadway Avenue and right turns out of the access on Broadway Avenue, 40 metres west of Bayview Avenue, during the weekday morning peak period. These turn prohibitions are a condition of the development agreement for 1860 Bayview Avenue.

Approval is also requested to prohibit northbound left turns from Bayview Avenue into the access to 1860 Bayview Avenue, from 7:00 a.m. to 7:00 p.m., Monday to Friday. Due to the close proximity to Broadway Avenue there is storage for only two left-turning vehicles. It is anticipated that the left-turn queue will frequently extend into the northbound median lane on Bayview Avenue and cause through traffic to back-up into the intersection with Broadway Avenue. The recommended turn prohibition will address this issue.

There is a full movement access to 1860 Bayview Avenue on Broadway Avenue, except during the weekday morning peak period when it is recommended that outbound right turns be prohibited. At the Bayview Avenue access right turns in and out are permitted at all times.

RECOMMENDATIONS

Transportation Services recommends that:

1. City Council prohibit eastbound left turns at all times from the access to 1860 Bayview Avenue, located on the west side of Bayview Avenue, at a point 80 metres north of Broadway Avenue.
2. City Council prohibit southbound right turns from 7:00 a.m. to 9:00 a.m., Monday to Friday from the access to 1860 Bayview, located on the north side of Broadway Avenue, at a point 40 metres west of Bayview Avenue.
3. City Council prohibit northbound left turns from 7:00 a.m. to 7:00 p.m., Monday to Friday into the access to 1860 Bayview Avenue, located on the west side of Bayview Avenue, 80 metres north of Broadway Avenue.

Financial Impact

There is no financial impact to the City. All costs associated with the installation of signs to give effect to this regulation are the responsibility of the developer.

ISSUE BACKGROUND

As a condition of the rezoning and site plan approval of 1860 Bayview Avenue (10 255840 NNY 25 OZ and 10 276757 NNY 25 SA), staff required signing to prohibit left turns at all times out of the access onto Bayview Avenue due to insufficient gaps in traffic on Bayview Avenue. Signing was also required to prohibit southbound right turns during the weekday morning peak period out of the access onto Broadway Avenue. This is intended to discourage motorists from travelling through the site to circumvent the existing southbound right-turn prohibition at the intersection of Bayview Avenue and Broadway Avenue. The northbound left-turn movement into the site from Bayview Avenue was allowed on the condition that Bayview Avenue would be widened to accommodate a dedicated left-turn lane and Transportation Service staff would be monitoring its operation.

COMMENTS

Bayview Avenue is a major arterial roadway consisting of two lanes northbound and two lanes southbound in the vicinity of 1860 Bayview Avenue, which is located on the north west corner of the intersection of Bayview Avenue and Broadway Avenue. The TTC operates regular bus service on Bayview Avenue.

Since the site will be occupied this spring, the agreed upon left-turn and right-turn prohibitions out of the site need to be approved so signs can be installed. The widening of Bayview Avenue to create a northbound left-turn lane into the site will be completed shortly. This left-turn lane will have storage for only two vehicles since it meets an

existing southbound left-turn lane at Broadway Avenue only 80 metres to the south. As a result it is anticipated that the northbound left-turn queue will frequently extend into the northbound median lane on Bayview Avenue. To prevent significant delays to northbound traffic on Bayview Avenue it is necessary to prohibit left turns into the site from 7:00 a.m. to 7:00 p.m., Monday to Friday.

There is a full movement access to 1860 Bayview Avenue on Broadway Avenue, except during the weekday morning peak period when it is recommended that outbound right turns be prohibited. At the Bayview Avenue access right-turns in and out are permitted at all times.

Councillors Jaye Robinson and Jon Burnside have been advised of the recommendations of this report.

CONTACT

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SIGNATURE

Jacqueline White, P. Eng.
Director

ATTACHMENT

Attachment 1: Map – 1860 Bayview Avenue – Proposed Turn Prohibitions