

Road Alteration: Moore Avenue

Date:	October 7, 2009
To:	North York Community Council
From:	Director, Transportation Services Division, North York District
Wards:	Ward 26 – Don Valley West
Reference Number:	<i>ny09071</i>

SUMMARY

To obtain approval for a Road Alteration By-law to facilitate the reconstruction of Moore Avenue between Bayview Avenue and Welland Avenue including amendments to parking and stopping regulations and designation of right-turn only traffic lanes.

The proposed road reconstruction will include installation of barrier curb and gutter, sidewalks and a centre median. One lane of traffic will be provided in each direction of travel in addition to bicycle lanes. Parking bays will also be provided on the south side of Moore Avenue. At Bayview Avenue and Moore Avenue dedicated eastbound and westbound right-turn only lanes will also be provided. To address parking activity, no stopping at any time prohibitions are required in areas outside of the parking bays.

Since the Toronto Transit Commission (TTC) operates a transit service on Moore Avenue, City Council approval of this report is required. TTC staff has been consulted on the proposed roadway improvements.

RECOMMENDATIONS

Transportation Services Division recommends that City Council:

1. Direct the City's Legal Division to introduce the appropriate "Road Alterations By-law" to permit the reconstruction of Moore Avenue as illustrated in Attachment 2;
2. Delete Permit Parking on the south side of Moore Avenue from a point 33 metres west of Bayview Avenue to a point 104.5 metres west thereof;

3. Add Permit Parking on the south side of Moore Avenue from a point 94 metres west of Bayview Avenue to a point 89 metres west thereof;
4. Add No Stopping Anytime on the north side of Moore Avenue from Bayview Avenue to Welland Avenue;
5. Delete No Parking Anytime on the south side of Moore Avenue from Bayview Avenue to a point 122.0 metres west of Brendan Avenue;
6. Add No Stopping Anytime on the south side of Moore Avenue from Bayview Avenue to a point 94 metres west thereof;
7. Add No Stopping Anytime on the south side of Moore Avenue from a point 15 metres east of Orchard Green to a point 30 metres west of Orchard Green;
8. Add No Stopping Anytime on the south side of Moore Avenue from a point 19 metres east of Lumley Avenue to a point 19 metres west of Lumley Avenue;
9. Add No Stopping Anytime on the south side of Moore Avenue from a point 19 metres east of Brendan Avenue to Welland Avenue;
10. Designate the northerly westbound lane on Moore Avenue from Bayview Avenue to a point 35 metres east thereof for westbound right-turns; and
11. Designate the southerly eastbound lane on Moore Avenue from Bayview Avenue to a point 35 metres west thereof for eastbound right-turns.

FINANCIAL IMPACT

All costs associated with the reconstruction of Moore Avenue will be included as part of Transportation Services 2009 Capital Works Program.

ISSUE BACKGROUND

Transportation Services Division has proposed to reconstruct Moore Avenue from Bayview Avenue to Welland Avenue. With this reconstruction new curb, gutter and sidewalk as well as a centre median will be installed on Moore Avenue. Contingent with this work, parking bays will be installed on the south side of Moore Avenue including one lane of traffic in each direction with Bicycle lanes. The intersection of Bayview Avenue and Moore Avenue will also be reconfigured to provide exclusive east/west right turn lanes. Parking regulation changes as well as lane designation changes are thereby required.

COMMENTS

Moore Avenue is classified as minor arterial road with an open ditch on the north side and a posted speed of 40 km/h. The roadway currently consists of a two lane cross-

section with exclusive left turn lanes at the intersections. Traffic control signals are located at the easterly end of this section of Moore Avenue at Bayview Avenue.

Through a consultative process with local residents, the new cross-section of Moore Avenue will consist of one lane of travel in each direction along with bicycle lanes. In addition, a centre median will be installed along the entire section and a sidewalk along the south side. Parking bays will also be installed on the south side of Moore Avenue on the blocks between Bayview Avenue and Brendan Road. Currently, Permit Parking is provided on the south side of Moore Avenue from a point 33 metres west of Bayview Avenue to a point 104.5 metres further west thereof. With the reconstruction, the Permit Parking will be relocated to the new parking bay on the block between Bayview Avenue and Orchard Green. The two parking bays to be provided on the blocks between Orchard Green and Brendan Road will be for the use of local residents and will have a 3 hour maximum period of parking. Due to the presence of Bicycle lanes No Stopping Anytime will need to be enacted on both sides of Moore Avenue through this area.

At the intersection of Bayview Avenue and Moore Avenue exclusive eastbound and westbound right-turn lanes are to be provided and designated.

Councillor John Parker has been advised and supports the recommendations in this report.

CONTACT

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SIGNATURE

Myles Currie, B.A.
Director

ATTACHMENTS

- Attachment 1: Parking Stopping Prohibitions & Right-Turn Lane Destinations
Map – Moore Av from Bayview Av to Welland Av (*ny09071_map1*)
- Attachment 2: Road Alteration Map – Moore Av from Bayview Av to Welland Av
(*ny09071_map2*)