

City of Mississauga
Memorandum



Date: September 9, 2020

To: Chair and Members of Mississauga Cycling Advisory Committee

From: Matthew Sweet, Manager, Active Transportation

Meeting date: September 15, 2020

Subject: **Active Transportation COVID-19 Recovery Framework – September Update**

The AT COVID-19 Recovery Framework was approved by Council on July 9, 2020. The Framework included recommendations for various bicycle lane and separated bicycle lane projects, and concepts for Quiet Streets and Road Closures. This memo will provide an update on the implementation of the recommended bicycle lanes outlined in the Framework report.

Implemented to Date

Morning Star Drive bicycle lanes were installed from Airport Road to Brandon Gate Road in August. While bicycle lanes were feasible for most of the corridor, in some areas space and operational constraints limited staff's ability to implement bicycle lanes. In these areas, sharrows have been installed as an interim measure. Ongoing design work for streetscape and cycling improvements on Goreway Drive and Morning Star Drive will propose improvements to replace sharrows with formal linear infrastructure, to be implemented through a future capital project. Staff noted that the bicycle and diamond symbols were painted incorrectly and this deficiency has been communicated to the contractor.

Implementation Underway

Orr Road, Bicycle Lanes, Southdown Road to Meadow Wood Road – sharrows will be in place in the westbound lanes from Inverhouse Drive to Southdown Road to facilitate parking at the adjacent sports fields. Work orders have been submitted for this project.

King Street, Separated Bicycle Lanes, Camilla Road to Confederation Parkway – sharrows will be in place in the western portion from Confederation Parkway to the pedestrian crossing and refuge island, until a future capital project can extend the formal linear infrastructure. Work orders are being prepared for this location.

Living Arts Drive, Separated Bicycle Lanes, Rathburn Road West to Burnhamthorpe Road West – work orders are being prepared for this location.

Planning Underway

Planning for separated bicycle lanes in remaining locations is underway, with a focus on mitigating any traffic issues that may result from implementation of separated lanes on four lane roads. Existing traffic data used in the analyses are from non-COVID time periods and therefore

staff want to understand what the current traffic levels are like and how similar or dissimilar it is to “normal” traffic. Staff will be arranging for traffic counts in early September to confirm current traffic levels, to reconcile the data that has been used in various traffic analyses, so that we can confidently state what the impact to traffic operations will be and determine necessary countermeasures.

Remaining locations:

- City Centre Drive, Separated Bicycle Lanes, Duke of York Boulevard to Rathburn Road West
- Kariya Gate, Separated Bicycle Lanes, City Centre Drive to south of Burnhamthorpe Road West
- Credit Valley Boulevard, Bicycle Lanes, Erin Mills Boulevard to Eglinton Avenue West
- Glen Erin Drive, Separated Bicycle Lanes, Burnhamthorpe Road West to Eglinton Avenue West
- Argentia Drive, Separated Bicycle Lanes, Tenth Line West to Derry Road West
- Aquitaine Avenue, Separated Bicycle Lanes, Tenth Line West to Millcreek Avenue
- Battleford Road, Separated Bicycle Lanes, Tenth Line West to Erin Mills Parkway
- Queen Street, Separated Bicycle Lanes, Britannia Road West to the plaza intersection north of Kerr Street

Public Consultation Underway

There are two formal public consultations currently underway. The first is a feedback page for the entire AT COVID-19 Framework, where residents can provide comments on the general plan or on specific projects. The consultation is being conducted online and can be found at <https://www.mississaugabikes.ca/at-covid-19-recovery-framework/>.

The second consultation is for the Queen Street separated bicycle lanes. The consultation is being conducted online and can be found at <https://www.mississaugabikes.ca/queenbikelanes/>.

Individual project notifications are being distributed to residents fronting onto roadways in advance of project implementation.

Attachments

Appendix 1: AT Framework Project List