

Date:April 8, 2021To:Chair and Members of Mississauga Cycling Advisory CommitteeFrom:Fred Sandoval, Active Transportation CoordinatorMeeting date:April 13, 2021Subject:Active Transportation COVID-19 Recovery Framework – April 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, Airport Road to Brandon Gate Road

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. Initial sign and markings deficiencies have been corrected.

King Street, Separated Bicycle Lanes, Camilla Road to Confederation Parkway

Bicycle lanes have been installed. Sharrows were installed 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. Installation of physical separation is pending delivery of flexible bollards.

Queen Street, Bicycle Lanes, Britannia Road West to the plaza intersection north of Kerr Street Bicycle lanes have been installed. There is a short gap for the block north of Ontario Street on the east side to maintain 7 commercial parking spots.

Implementation Underway

Living Arts Drive, Separated Bicycle Lanes, Rathburn Road West to Burnhamthorpe Road West Work orders have been submitted. Installation is pending consistent nighttime warm weather for proper line markings removal and installation. Expected implementation is in April/May 2021.

Planning Underway

<u>Argentia Drive, Separated Bicycle Lanes, Tenth Line West to Derry Road West</u> Due to public feedback, the project is being redesigned to include a centre-turn lane. There are also conflicting lane closures due to MTO construction on Highway 401.

<u>Aquitaine Avenue, Separated Bicycle Lanes, Tenth Line West to Millcreek Avenue</u> A public consultation was held in March 2021, and there is currently a public feedback period in progress.

<u>Battleford Road, Separated Bicycle Lanes, Tenth Line West to Erin Mills Parkway</u> Concerns have been raised regarding traffic volumes. More planning and consultation is required for possible mitigation. This is being prioritized after Argentia and Aquitaine.

<u>Credit Valley Boulevard, Bicycle Lanes, Erin Mills Boulevard to Eglinton Avenue West</u> Regional construction originally slated for 2020 is proceeding in 2021, conflicting with installation at and near the Erin Mills intersection. Staff are looking at how to proceed with eastern section.

Orr Road, Bicycle Lanes, Southdown Road to Meadow Wood Road

This project was previously to be implemented. Due to public feedback, installation was cancelled, and the corridor is being redesigned in consultation with Road Safety to include traffic calming elements.

On Hold/Cancelled

<u>City Centre Drive, Separated Bicycle Lanes, Duke of York Boulevard to Rathburn Road West</u> Concerns have been raised regarding traffic capacity. More planning is required for mitigation.

Kariya Gate, Separated Bicycle Lanes, City Centre Drive to south of Burnhamthorpe Road West Concerns have been raised regarding traffic capacity. More planning is required for mitigation.

<u>Glen Erin Drive, Separated Bicycle Lanes, Burnhamthorpe Road West to Eglinton Avenue West</u> Concerns regarding traffic capacity could not be resolved. The bicycle lane project is canceled, and cycling infrastructure on this corridor is deferred to the 2023 capital project.

Attachments

Appendix 1: AT Framework Project List

Prepared by: Fred Sandoval, Active Transportation Coordinator