Corporate Report



Date: May 10, 2021

To: Chair and Members of General Committee

From: Geoff Wright, P.Eng, MBA, Commissioner of Transportation and Works

Originator's files:

Meeting date:
May 26, 2021

Subject

Designation of Bicycle Lanes and Multi-Use Trails – Various Locations (Wards 5, 6, 7, 8, 9 and 11)

Recommendation

That a by-law be enacted to make the necessary amendments to Traffic By-Law 555-2000, as amended, including modifications to Schedule 3 (No Parking), Schedule 15 (Lane Designation), Schedule 34 (Bicycle Lanes) and Schedule 35 (Multi-Use Trails), in order to reflect newly constructed bicycle lanes and multi-use trails, as set out in the report titled "Designation of Bicycle Lanes and Multi-Use Trails – Various Locations (Wards 5, 6, 7, 8, 9 and 11)" dated May 10, 2021 from the Commissioner of Transportation and Works.

Background

The Transportation and Works Department has recently constructed bicycle lanes and multi-use trails in several locations across the City. These locations are aligned with the criteria contained within the Cycling Master Plan and Implementation Strategy. For each location, consultation with the respective Ward councillor and area residents was completed, where required.

Bicycle lanes designated under Traffic By-law 555-2000, as amended, are parts of the roadway that are designated for bicycle use only.

Comments

Amendments are required to Schedule 3 (No Parking), Schedule 15 (Lane Designation), Schedule 34 (Bicycle Lanes) and Schedule 35 (Multi-Use Trails) of Traffic By-law 555-2000, as amended, to reflect the bicycle lanes and multi-use trails constructed since 2014 within road rights-of-way. In addition, housekeeping amendments are required to reflect the designation of turn-only lanes on roads with new bicycle lanes.

The following lists summarize the locations of the bicycle lane and multi-use trail projects that were completed in 2020 and require by-law amendments.

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Bicycle Lanes

Ward 5:

Avebury Road, between Britannia Road West and Matheson Boulevard West (Ward 5)

- Morning Star Drive, between Collett Road and a point 35 metres (115 feet) west of Catalpa Road
- Morning Star Drive, between Airport Road and a point 35 metres (115 feet) west of Catalpa Road
- Morning Star Drive, between a point 65 metres (213 feet) east of Darcel Avenue (west) and the east City limit

Ward 7:

- King Street West, between a point 120 metres (394 feet) west of Hurontario Street to Hurontario Street
- King Street East, between Hurontario Street and Camilla Drive
- Queen Street South, between Britannia Road West to a point 45 metres (148 feet) south of Caroline Street
- Queen Street South, between Britannia Road West and a point 25 metres (82 feet) south of Ellen Street
- Queen Street South, between a point 20 metres (66 feet) north of Ontario Street East to a point 200 metres (656 feet) south of Ontario Street

Multi-Use Trails

Ward 5:

Mavis Road, between Cantay Road and Matheson Boulevard West

Ward 6:

Eglinton Avenue West, between Barbertown Road and Creditview Road

Ward 8:

- Dundas Street West, between Fifth Line West and Erin Mills Parkway
- Eglinton Avenue West, between Glen Erin Drive and Metcalfe Avenue
- Winston Churchill Boulevard, between Unity Drive and a point 180 metres (590 feet) south of Unity Drive

Ward 9:

- Derry Road West, between a point 220 metres (722 feet) west of Forest Park Drive and a point 160 metres (525 feet) east of Glen Erin Drive
- Winston Churchill Boulevard, between Crosscurrent Drive and Derry Road West

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Ward 11:

Eglinton Avenue West, between Credit Valley Road and a point 210 metres (689 feet) east of Mississauga Road

Financial Impact

There are no financial impacts resulting from the recommendations in this report.

Conclusion

To ensure consistency and completeness, it is appropriate that Schedule 3 (No Parking), Schedule 15 (Lane Designation), Schedule 34 (Bicycle Lanes) and Schedule 35 (Multi-Use Trails), of Traffic By-law 555-2000, as amended, be amended to designate the bicycle lanes and multi-use trails that have been recently constructed and put into service within the road rights-of-way, as identified in this report.

Attachments

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Appendix 1: Bicycle Lane By-law Amendments to Traffic By-law 555-2000 Appendix 2: Multi-Use Trail By-law Amendments to Traffic By-law 555-2000

Geoff Wright, P.Eng, MBA, Commissioner of Transportation and Works

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