

Report
Staff Report
The Corporation of the City of Brampton
2022-09-07

Date: 2022-08-15

Subject: Traffic By-law 93-93 – Administrative Update – File I.AC (TRAF)

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Report Number: Public Works & Engineering-2022-821

Recommendations:

 That the report titled: Traffic By-law 93-93 – Administrative Update – (R821/2022 – File I.AC TRAF), to the Committee of Council meeting of September 07, 2022, be received; and,

2. That Traffic By-law 93-93, as amended, be further amended.

Overview:

- Administrative changes are required to update and/or add new by-law information to the appropriate schedules and consolidated text of the General Traffic By-law 93-93.
- The by-law schedule relating to "Designated Turning Lanes", "Designated Bicycle Lanes" and "Taxi Zone" are impacted by this administrative update.

Background:

Administrative changes to Traffic By-law 93-93 are necessary on a regular basis as staff identifies, adds and modifies by-law information to the appropriate schedules of the by-law. This allows Traffic By-law 93-93 to support appropriate changes to the City's road network and subsequent traffic and parking regulations.

Current Situation:

The following amendments to the schedules of Traffic By-law 93-93 are recommended:

Designated Turning Lanes (Schedule VI):

An amendment is required to the "Designated Turning Lanes" schedule of By-law 93-93 to add an eastbound designated right turn lane on Cottrelle Boulevard between Eastway Street and Humberwest Parkway as part of a new development.

<u>Designated Bicycle Lanes (Schedule XXX):</u>

An administrative update is required to include the following streets with existing designated bicycle lanes in schedule XXX of Traffic By-law 93-93 as follows:

- Central Park between Kensington Road/Peel Centre Drive and Clark Boulevard.
- Centre Street North between a point 50 metres north of Queen Street East and a point 110 metres south of Williams Parkway.
- Inspire Boulevard between Dixie Road and Russell Creek Boulevard.
- Remembrance Road between Veterans Drive and McLaughlin Road North.
- Russell Creek Boulevard between a point of 100 metres south of Inspire Boulevard and a point of 80 metres north of Countryside Drive

Taxi Zone (Schedule XXXVIII):

An administrative update is required to remove the taxi zone on George Street North south of Nelson Street West from schedule XXXVIII of Traffic By-law 93-93.

Brampton Transit's Operations Team and Safety & Training Department have identified some operational concerns regarding buses turning from Nelson Street West to George Street South with the existing lane configurations and on-street parking. Specifically, when vehicles are parked at the taxi stand on George Street South just south of Nelson Street West, transit buses only have a tight space to maneuver and usually cross the yellow centreline of the road into oncoming lanes. With this in mind, Brampton Transit reached out to the Vehicle-for-Hire Advisory Committee and received their support to remove the aforementioned taxi zone.

Corporate Implications:

Financial Implications:

There is no financial impact resulting from the recommendations in this report.

Term of Council Priorities:

This report incorporates the Vision Zero framework into transportation planning, design and operations to prevent fatal and serious injury from motor vehicle collisions within the City right-of-way.

Conclusion:

Public Works and Engineering

The aforementioned administrative updates to Traffic By-law 93-93 are required to support appropriate changes to the City's road network and subsequent traffic and parking regulations.

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