

Report to Civic Works Committee

To: Chair and Members
Civic Works Committee

From: Kelly Scherr, P. Eng., MBA, FEC, Managing Director,
Environmental and Engineering Services and City Engineer

Subject: Amendments to the Traffic and Parking By-law

Date: March 2, 2021

Recommendation

That on the recommendation of the Managing Director, Environmental and Engineering Services and City Engineer, the proposed by-law, attached as Appendix A **BE INTRODUCED** at the Municipal Council meeting to be held on March 23, 2021, for the purpose of amending the Traffic and Parking By-law (PS-113).

Linkage to the Corporate Strategic Plan

The following report supports the 2019 to 2023 Strategic Plan through the strategic focus area of **Building a Sustainable City** by improving safety, traffic operations and residential parking needs in London's neighbourhoods.

Analysis

1.0 Background Information

The Traffic and Parking By-law (PS-113) requires amendments (Appendix A) to address traffic safety, operations and parking concerns. The amendments in the following sections are proposed.

2.0 Discussion and Considerations

2.1 No Parking

Meadowridge Road

At the request of residents, a mail-back survey was sent to the property owners on Meadowridge Road where most respondents supported implementing a 'no parking anytime' zone on both sides of Meadowridge Road from 39 m north of Guildwood Boulevard, to 88 m north of Guildwood Boulevard to prohibit parking on the curve.

Louise Boulevard

Left-turn lanes were installed on the Louise Boulevard north and south of Fanshawe Park Road West to improve the operations of the intersection. To accommodate the left-turn lanes, the existing 'no parking anytime' zones on the east and west sides of Louise Boulevard require extending to prevent vehicles parking within the limits of the left turn lanes. Information letter to be sent to residents explaining the changes to the parking regulations.

2.2 Stop and Yield Signs

Lawson Meadows Subdivision

All road accesses within Lawson Meadows are open to traffic. It is recommended 'through highways' to include the extension of Lawson Road from Sandbar Street to Coronation Drive. This will result in stop signs being installed on all roads intersecting Lawson Road. In addition, it is recommended a 'stop sign' be installed at the intersection of Journey Cross and Sandbar Street.

Uplands Subdivision

Streets in the original Uplands Subdivision south-east of the Sunningdale Road East and Richmond Street intersection are comprised of yield and stop signs. To address operational and safety concerns raised by the residents it is recommended that all existing yield signs be replaced with stop signs.

Sunningdale West Phase 2 Subdivision

All road accesses within Sunningdale West Phase 2 Subdivision are open to traffic. It is recommended a 'stop sign' be installed on Warner Terrace at Wallingford Avenue and a 'yield sign' on Warner Terrace at Warner Terrace.

Conclusion

Amendments are required to Schedule 2 (No Parking), Schedule 10 (Stop Signs), Schedule 11 (Yield Signs) and Schedule 13 (Through Highways) to address the above changes.

Prepared by: Shane Maguire, P. Eng., Division Manager, Roadway Lighting and Traffic Control
Submitted by: Doug MacRae, P. Eng., MPA, Director, Roads and Transportation
Recommended by: Kelly Scherr, P. Eng., MBA, FEC, Managing Director, Environmental and Engineering Services and City Engineer

February 19, 2021/

Attach: Appendix A – By-law to Amend the Traffic and Parking By-law (PS-113)

cc: Parking Office

APPENDIX A By-law to amend the Traffic and Parking By-law (PS-113)

Bill No.

By-law No. PS-113

A by-law to amend By-law PS-113 entitled, "A by-law to regulate traffic and the parking of motor vehicles in the City of London."

WHEREAS subsection 10(2) paragraph 7. Of the *Municipal Act, 2001*, S.O. 2001, c.25, as amended, provides that a municipality may pass by-laws to provide any service or thing that the municipality considers necessary or desirable to the public;

AND WHEREAS subsection 5(3) of the *Municipal Act, 2001*, as amended, provides that a municipal power shall be exercised by by-law;

NOW THEREFORE the Municipal Council of The Corporation of the City of London enacts as follows:

1. No Parking

Schedule 2 (No Parking) of the By-law PS-113 is hereby amended by **deleting** the following rows:

Column 1 Street	Column 2 Side	Column 3 From	Column 4 To	Column 5 Period
Louise Boulevard	West	A point 50 m north of Fanshawe Park Road W	A point 40 m south of said street	Anytime
Louise Boulevard	East	A point 60 m north of Fanshawe Park Road W	A point 55 m south of said street	Anytime

Schedule 2 (No Parking) of the By-law PS-113 is hereby amended by **adding** the following rows:

Column 1 Street	Column 2 Side	Column 3 From	Column 4 To	Column 5 Period
Louise Boulevard	West	A point 65 m north of Fanshawe Park Road W	A point 55 m south of Fanshawe Park Road W	Anytime

Column 1 Street	Column 2 Side	Column 3 From	Column 4 To	Column 5 Period
Louise Boulevard	East	A point 85 m north of Fanshawe Park Road W	A point 55 m south of Fanshawe Park Road W	Anytime
Meadowridge Road	Both	A point 39 m north of Guildwood Boulevard	A point 88 m north of Guildwood Boulevard	Anytime

2. Stop Signs

Schedule 10 (Stop Signs) of the By-law PS-113 is hereby amended by **adding** the following rows:

Column 1 Traffic	Column 2 Street	Column 3 Intersection
Westbound	Berkley Crescent	Redford Road
Westbound	Journey Cross	Sandbar Street
Westbound	Northcrest Drive	Northcrest Drive
Northbound	Northcrest Gate	Redford Road
Southbound	Northcrest Gate	Northcrest Drive
Westbound	Warner Terrace	Wallingford Avenue

3. Yield Signs

Schedule 11 (Yield Signs) of the By-law PS-113 is hereby amended by **deleting** the following rows:

Column 1 Traffic	Column 2 Street	Column 3 Intersection
Westbound	Berkley Crescent	Redford Road
Northbound	Northcrest Gate	Redford Road
Southbound	Northcrest Gate	Northcrest Drive

Schedule 11 (Yield Signs) of the By-law PS-113 is hereby amended by **adding** the following rows:

Column 1 Traffic	Column 2 Street	Column 3 Intersection
Eastbound	Warner Terrace	Warner Terrace

4. Through Highways

Schedule 13 (Through Highways) of the By-law PS-113 is hereby amended by **deleting** the following row:

Column 1 Street	Column 2 From	Column 3 To
Lawson Road	Sandbar Street except the intersection thereof with Aldersbrook Road, Brandy Lane, Limberlost Road, Wychwood Park (west intersection) and Longbow Road	Wychwood Park (east intersection)

Schedule 13 (Through Highways) of the By-law PS-113 is hereby amended by **adding** the following row:

Column 1 Street	Column 2 From	Column 3 To
Lawson Road	Coronation Drive except the intersection thereof with Aldersbrook Road, Brandy Lane, Limberlost Road, Wychwood Park (west intersection) and Longbow Road	Wychwood Park (east intersection)

This by-law comes into force and effect on the day it is passed.

PASSED in Open Council on March 23, 2021

Ed Holder

Mayor

Catharine Saunders

City Clerk

First Reading – March 23, 2021

Second Reading – March 23, 2021

Third Reading – March 23, 2021