

TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON OCTOBER 20, 2020
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

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 October 27th, 2020, for the purpose of amending the Traffic and Parking By-law (PS-113).

2019-23 STRATEGIC PLAN

The following report supports the 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.

BACKGROUND

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

1. No Parking

Central Avenue

Reconstruction of the intersection of Central Avenue and Waterloo Street to realign the eastbound and westbound left turn lanes to improve the safe operation of the intersection requires the current 'no parking anytime' zones on the north side to be extended. This will result in the loss of 46 m of on-street parking east of Waterloo Street and 67 m of on-street parking west of Waterloo Street. Homeowner information letters had previously been mailed out informing them of these changes.

Chesham Avenue

At the request of the residents, a mail-back survey was sent to the property owners on Chesham Avenue from Chesham Court to Castlegrove Boulevard. The majority of the respondents supported implementing a 'no parking anytime' zone on the south side of Chesham Avenue.

Devonshire Avenue and Murray Street

Due to construction improvements that will add new sidewalks and curb and gutters, the road width for Murray Street will be reduced to 6.0 m. The existing on-street parking historically utilized by the residents of 200 Devonshire Avenue will lose the use of the current space and will be required to access other on-street parking options. It is proposed to implement a Residential Parking Pass Program for the existing residents to permit them to park full time on the north side of Devonshire Avenue from Murray Street to Wortley Road, and on the west side of Murray Street from Devonshire Avenue to Dunkirk Place. The east side of Murray Street from Devonshire Avenue to Dunkirk Place will be designated 'no parking anytime'.

A homeowner information letter was mailed to all affected residents explaining the parking changes.

Glenora Drive

Staff received a request to implement a 'no parking anytime' zone on the east side of Glenora Drive from Fanshawe Park Road East to Dunboyne Crescent (north intersection). The proposed changes mirror the existing parking restriction on the west side of Glenora Drive. Residents expressed concerns that vehicles parked on the roadside are blocking northbound traffic exiting to Fanshawe Park Road East, making it unsafe and difficult for other vehicles to navigate safely.

A homeowner information letter was mailed to all affected residents explaining the parking changes.

Kains Road

Staff received a request from the London Transit Commission (LTC) to implement a 'no parking anytime' zone on the east side of Kains Road from 72 m south of Shore Road to 107 m south of Shore Road to prevent vehicles from parking within their bus stop.

Kensington Village

Due to the addition of sidewalks for the area of Kensington Village, the road widths will be narrowed requiring the implementation of 'no parking anytime' zones for the following:

- North side of Forward Avenue from Wood Street to the west limit; and
- West side of Wood Street from Maurice Street to Forward Avenue.

A homeowner information letter was mailed to all affected residents explaining the parking changes.

Main Street

The reconstruction of Main Street from the east side of Dingman Creek to east of Campbell Street completed in 2019 included curbs and gutters, pedestrian crossovers (PXO), parking bays and a designated parking stall. Changes to the existing 'No parking', 'Pedestrian Crossover' and 'Designated Parking Spaces – Disabled Persons' is required to by-law the changes.

A review of Schedule 2 (No Parking) identified some typographical errors that require correction. Amendments are required to Schedule 2 (No Parking), Schedule 6.1 (Limited Parking – Residential Parking Pass), Schedule 13.1 (Pedestrian Crossovers) and Schedule 27 (Designated Parking Spaces – Disabled Persons) to address the above changes.

2. Limited Parking

Waterman Avenue

Staff received a request of the Board of Directors of MCC 107 at 35 Waterman Avenue to limit the unrestricted parking on the north and west sides of Waterman Avenue to '2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday'. Concerns were raised from residents of 35 Waterman Avenue entering and exiting Waterman Avenue while parked vehicles and taxi vehicles are stopped waiting to pick-up and drop-off passengers. The existing 'no parking anytime' zones on the north and south sides will remain.

An amendment is required to Schedule 6 (Limited Parking) to address the above change.

3. Regulatory Signs

To address operational and safety concerns, it is recommended to replace existing Yield Signs with Stop Signs at the following locations:

Stop Signs

- Apricot Drive at Cherryhaven Drive;
- Apricot Place at Cherryhaven Drive;
- Bayham Lane at Raleigh Boulevard;
- Byronhills Drive at Cherryhaven Drive;
- Cherryhaven Drive at Apricot Drive;
- Cherryhaven Drive at Byronmanor Road;
- Gristmill Lane at Raleigh Boulevard;
- Maidstone Lane at Raleigh Boulevard;
- Raleigh Crescent at Raleigh Boulevard (east and west intersections);
- Settlement Trail at Raleigh Boulevard;
- Turner Crescent at Asima Drive (east and west intersections);
- Turner Crescent at Evans Boulevard;
- Upper Canada Cross (east and west intersections) at Raleigh Boulevard; and
- Upper Canada Cross at Tillman Road.

Amendments are required to Schedule 10 (Stop Signs) and Schedule 11 (Yield Signs) to address the above changes.

4. Speed Limits

Due to a significant increase in development, it is recommended to reduce the posted speed on the following roads:

- Highbury Avenue N from 150 m north of Jensen Road to 150 m north of Blackwell Drive from 70 km/h to 60 km/h;
- Southdale Road W from a point 160 m east of Tillman Road to a point 400 m west of Wonderland Road S from 70 km/h to 60 km/h; and
- Sunningdale Road E from Richmond Street to Adelaide Street N from 60 km/h to 50 km/h

Amendments are required to Schedule 17 (Higher Speed Limits) to address the above changes.

<p>PREPARED BY:</p>	<p>REVIEWED AND CONCURRED BY:</p>
<p>SHANE MAGUIRE, P. ENG. DIVISION MANAGER, ROADWAY LIGHTING AND TRAFFIC CONTROL</p>	<p>DOUG MACRAE, P.ENG., MPA DIRECTOR, ROADS AND TRANSPORTATION</p>
<p>RECOMMENDED BY:</p> <p>KELLY SCHERR, P.ENG., MBA, FEC MANAGING DIRECTOR, ENVIRONMENTAL AND ENGINEERING SERVICES AND CITY ENGINEER</p>	

<https://cityhub/services/ees/roads/CR/2020-10-20/2020-10-20-CWC-RPT-Traffic and Parking By-law Amendment v1-1of1.docx>

October 6, 2020/db

Attach: Appendix 'A': Proposed Traffic and Parking By-Law Amendments

cc. Clerk's Office
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:

Central Avenue	North	A point 31 m west of Waterloo Street	A point 55 m east of Waterloo Street	Anytime
Chesham Avenue	South	Citation Road	Chesham Grove	4:00 pm to 9:00 pm Except Saturday
Forward Avenue	North & West	Wood Street	Riverside Drive	Anytime
Glenora Drive	West	Fanshawe Park Road E	Dunboyne Crescent	Anytime
Glenroy Avenue	South, East and North	Glenroy Road (north intersection)	Glenroy Road (south intersection)	Anytime
Glenroy Road	West	A point 45 m north of Glenroy Court	Glenroy Avenue (north intersection)	Anytime
Main Street	North	Colonel Talbot Road	A point 90 m east of Bainard Street	Anytime

Main Street	South	Colonel Talbot Road	A point 60 m east of Bainard Street	Anytime
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Schedule 2 (No Parking) of the By-law PS-113 is hereby amended by **adding** the following rows:

Central Avenue	North	A point 90 m west of Waterloo Street	A point 90 m east of Waterloo Street	Anytime
Chesham Avenue	South	Citation Road	A point 128m west of Chesham Grove	4:00 p.m. to 9:00 p.m.
Chesham Avenue	South	A point 128m west of Chesham Grove	Castlegrove Boulevard	Anytime
Forward Avenue	East, North & West	West Limit of Forward Avenue	Riverside Drive	Anytime
Glenora Drive	Both	Dunboyne Crescent (north intersection//0	Fanshawe Park Road E	Anytime
Glenroy Crescent	South, East and North	Glenroy Road (north intersection)	Glenroy Road (south intersection)	Anytime
Kains Road	East	A point 72 m south of Shore Road	A point 107 m south of Shore Road	Anytime
Main Street	North	A point 425 west of Colonel Talbot Road	Campbell Street	Anytime
Main Street	South	A point 425 west of Colonel Talbot Road	A point 135 m east of Colonel Talbot Road	Anytime
Main Street	South	A point 156 west of Colonel Talbot Road	A point 250 m east of Colonel Talbot Road	Anytime

Main Street	South	A point 272 m west of Colonel Talbot Road	A point 115 m east of Bainard Street	Anytime
Main Street	South	A point 136 m east of Bainard Street	Campbell Street	Anytime
Murray Street	East	Devonshire Avenue	Dunkirk Place	Anytime
Wood Street	West	Forward Street	Maurice Street	Anytime

2. **Bus Stops**

Schedule 3 (Prohibited Parking at Bus Stops) of the PS-113 By-law is hereby amended by **adding** the following row:

Kains Road	East	A point 73 m south of Shore Road	A point 107 m south of Shore Road
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3. **Limited Parking**

Schedule 6 (Limited Parking) of the PS-113 By-law is hereby amended by **adding** the following row:

Waterman Avenue	North, West & South	A point 95 m west of Wellington Road to a point 150 m west of Wellington Road	8:00 a.m. to 6:00 p.m.	2 Hours
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4. **Limited Parking – Residential Parking Pass**

Schedule 6.1 (Limited Parking) of the PS-113 By-law is hereby amended by **adding** the following rows:

Devonshire Avenue	North	A point 20 m east of Murray Street to a point 20 m west of Wortley Road	Anytime	4
Murray Street	West	A point 20 m north of Devonshire Road to a point 20 m south of Dunkirk Place	Anytime	4

5. Stop Signs

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

Northbound	Apricot Drive	Cherryhaven Drive
Southbound	Apricot Place	Cherryhaven Drive
Northbound	Bayham Lane	Raleigh Boulevard
Northbound	Byronhills Drive	Cherryhaven Drive
Eastbound	Cherryhaven Drive	Byronmanor Road
Westbound	Cherryhaven Drive	Apricot Drive
Northbound	Gristmill Lane	Raleigh Boulevard
Northbound	Maidstone Lane	Raleigh Boulevard
Southbound	Raleigh Crescent (east & west Intersections)	Raleigh Boulevard
Northbound	Settlement Trail	Raleigh Boulevard
Northbound & Southbound	Turner Crescent	Asima Boulevard (east intersection)
Northbound	Turner Crescent	Asima Boulevard (west intersection)
Northbound	Turner Crescent	Evans Boulevard
Northbound & Southbound	Upper Canada Cross	Raleigh Boulevard (east intersection)
Southbound	Upper Canada Cross	Raleigh Boulevard (west intersection)
Westbound	Upper Canada Cross	Tillman Road

6. Yield Signs

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

Northbound	Apricot Drive	Cherryhaven Drive
Southbound	Apricot Drive	Cherryhaven Drive
Northbound	Byronhills Drive	Cherryhaven Drive

Eastbound	Cherryhaven Drive	Byronmanor Road
Westbound	Cherryhaven Drive	Apricot Drive
Northbound	Maidstone Lane	Raleigh Boulevard
Northbound	Settlement Trail	Raleigh Boulevard
Northbound	Turner Crescent	Asima Boulevard (west intersection)
Northbound & Southbound	Turner Crescent	Asima Boulevard (east intersection)
Northbound	Turner Crescent	Evans Boulevard

7. Pedestrian Crossovers

Schedule 13.1 (Pedestrian Crossovers) of the PS-113 By-law is hereby amended by **adding** the following rows:

Main Street	317 m west of Colonel Talbot Road
Main Street	At the west side of the intersection with Bainard Street

8. Higher Speed Limits

Schedule 17 (Higher Speed Limits) of the PS-113 By-law is hereby amended by **deleting** the following rows:

Highbury Avenue N	A point 150 m north of Blackwell Drive	A point 150 m north of Jenson Road	70 km/h
Southdale Road W	Wickerson Road	A point 160 m east of Tillman Road	60 km/h
Southdale Road W	A point 160 m east of Tillman Road	A point 400 m west of Wonderland Road S	70 km/h
Southdale Road E	A point 150 m west of Adelaide Street S	A point 400 m west of Wonderland Road S	60 km/h
Sunningdale Road W	A point 200 m west of Richmond Street	Richmond Street	60 km/h

Sunningdale Road E	Richmond Street	A point 300 m east of South Wenige Drive (east intersection)	60 km/h
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Schedule 17 (Higher Speed Limits) of the PS-113 By-law is hereby amended by **adding** the following rows:

Highbury Avenue N	A point 150 m north of Jensen Road	A point 150 m north of Blackwell Drive	60 km/h
Southdale Road E	Wharncliffe Road S	A point 150 m west of Adelaide Street S	60 km/h
Southdale Road W	Wickerson Road	Wharncliffe Road S	60 km/h
Sunningdale Road E	Adelaide Street N	A point 300 m east of South Wenige Drive (east intersection)	60 km/h

9. Designated Parking Spaces – Disabled Persons

Schedule 27 (Designated Parking Spaces – Disabled Persons) of the PS-113 By-law is hereby amended by **adding** the following row:

Main Street	South	A point 250 m east of Colonel Talbot Road to a point 258 m east of Colonel Talbot Road
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This by-law comes into force and effect on the day it is passed.

PASSED in Open Council on October 27th, 2020

Ed Holder, Mayor

Catharine Saunders, City Clerk

First Reading – October 27, 2020

Second Reading – October 27, 2020

Third Reading – October 27, 2020