

TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON MAY 9, 2017
FROM:	KELLY SCHERR, P. ENG., MBA, FEC MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES AND CITY ENGINEER
SUBJECT:	AMENDMENTS TO THE TRAFFIC AND PARKING BY-LAW

RECOMMENDATION

That on the recommendation of the Managing Director, Environmental & Engineering Services and City Engineer, the attached proposed by-laws (Appendix A) **BE INTRODUCED** at the Municipal Council meeting to be held on May 16, 2017 for the purpose of amending the Traffic and Parking By-law (PS-113).

2015-19 STRATEGIC PLAN

The following report supports the Strategic Plan through the strategic focus area of **Strengthening Our Community** 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. Parking Surveys

At the request of local residents, a mail-back survey was sent to the property owners of Wilkins Street where the majority of the respondents supported extending the 'No Parking Anytime' zone on the north side Wilkins Street from the current 25 meters east of Upper Queen Street to 90 meters east of Upper Queen Street (Appendix C).

An amendment is required to Schedule 2 (No Parking) for the above change.

2. Regulatory Signs

a) To address operational concerns, it is proposed to replace the existing Yield Signs with Stop signs at the following locations:

- Cedarwood Crescent (east and west intersections) at Cedarwood Road;
- Meadowoak Crescent (east and west intersections) at Cedarwood Road; and

- Sandybrook Drive at Chambers Avenue

An amendment is required to Schedule 10 (Stop Signs) and Schedule 11 (Yield Signs) for the above changes.

3. **Speed Limits**

It is recommended that the speed limit be reduced to 40 km/h at the following locations as per the School Zone Speed Limit Policy approved by Council:

Byron North Public School	Stephen Street	Commissioners Road W to Springbank Avenue
East Carling Public School	Glasgow Street	Mornington Avenue to Oxford Street E
East Carling Public School	Quebec Street	Mornington Avenue to Oxford Street E
Prince Charles Public School	Wavell Street	Graydon Street to Winnipeg Boulevard
St. Pius X Catholic School	Vancouver Street	Moffat Avenue to Wavell Street
Wortley Road Public School	Briscoe Street E	Cathcart Street to Wortley Road
Wortley Road Public School	Langarth Street E	Cathcart Street to Wortley Road
Wortley Road Public School	Wortley Road	Garfield Avenue to Tecumseh Avenue E

Amendments are required to Schedule 17.1 (Lower Speed Limit) for the above changes.

4. **Pedestrian Crossover (PXO)**

Pedestrian crossing studies were conducted at the following locations, which concluded PXO's are warranted:

- Ashley Crescent at 177 m east of Jalna Boulevard;
- Askin Street at 65 m east of Wharncliffe Road S;
- Burlington Street at Cleveland Avenue south side of intersection;
- Chiddington Avenue at 12 m west of Compton Crescent;
- Chippendale Crescent at 108 m west of King Edward Avenue;
- Colborne Street at Princess Avenue north side of intersection;
- Dawn Drive at Moffat Avenue north side of intersection;

- Deveron Crescent at 75 m south of Frontenac Road;
- Dulaney Drive at Clifton Avenue north side of intersection;
- Elm Street at 72 m north of Hamilton Road;
- Fiddlers Green Road at 160 m north of Hyde Park Road;
- Frontenac Road at 18 m west of Afton Road;
- Glasgow Street at Piccadilly Street north side of intersection;
- Glenora Drive at 35 m east of Glenview Crescent;
- Griffith Street at Belorun Court north side of intersection;
- Grosvenor Street at Bedford Road west side of intersection;
- Hamilton Road at 80 m east of Meadowlily Road N;
- Huron Street at 20 m west of Fallons Lane;
- Huron Street 122 m west of Wedgewood Drive;
- King Edward Avenue at Vermont Avenue 8 m north of intersection;
- Langley Street at Tecumseh Avenue E south side of intersection;
- Lola Street at Jellicoe Crescent north side of intersection;
- McLean Drive at 25 m east of Maxwell Crescent (west intersection);
- Nicole Avenue at Stackhouse Crescent west side of intersection;
- Oakville Avenue at Tilipe Road west side of intersection;
- Royal Crescent at Garland Crescent west side of intersection;
- Sandford Street at Bentley Drive south side of intersection;
- Shaftesbury Avenue at Millbank Drive (east and west intersections)
- Shaftesbury Avenue at Tufton Place east side of intersection;
- St Croix Avenue 220 m east of Wembley Road;
- Steeplechase Drive 161 m north of Viscount Road;
- Sterling Street at Grosvenor Street north side of intersection;
- Trafalgar Street at Elm Street west side of intersection;
- Trafalgar Street at Hume Street west side of intersection;
- Tweedsmuir Avenue at Court Lane (east intersection) west side of intersection;

- Tweedsmuir Avenue at Manitoulin Drive east side of intersection;
- Vancouver Street at Moffat Avenue north side of intersection;
- Victoria Street at Christie Street east side of intersection;
- Viscount Road at 7 m south of Tavistock Road; and
- Webster Street at Bentley Drive south side of intersection.

During detailed design of the Phillip Aziz Avenue PXO a more suitable location was identified. The revised location is at the westerly limit parking lot driveway and it does not conflict with the movement of transit vehicles.

An amendment is required to Schedule 13.1 (Pedestrian Crossovers) for the above changes.

ACKNOWLEDGEMENTS:

This report was prepared by Doug Bolton and Shane Maguire of the Roadway Lighting & Traffic Control Division.

PREPARED BY:	REVIEWED & CONCURRED BY:
SHANE MAGUIRE, P. ENG. DIVISION MANAGER ROADWAY LIGHTING & TRAFFIC CONTROL	EDWARD SOLDI, P.ENG. DIRECTOR, ROADS AND TRANSPORTATION
RECOMMENDED BY:	
KELLY SCHERR, P.ENG., MBA, FEC MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES AND CITY ENGINEER	

Y:\Shared\Administration\COMMITTEE REPORTS\PS-113 Amendments\2017\2017-05-09\CWC May 9 2017 Council May 16 2017 (TRAFFIC PARKING BY-LAW AMENDMENTS) ver 5 (With Appendix C).docx

May 8, 2017/DB

Attached: Appendix A: Proposed Traffic & Parking By-Law Amendments
 Appendix B: Summary of Recommended By-law Amendments
 Appendix C: Map of Recommended Parking Changes

cc. City Solicitor's Office
 Parking Office

APPENDIX A
BY-LAW TO AMEND THE TRAFFIC & 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 PS-113 By-law is hereby amended by **deleting** the following rows:

Wilkins Street	North	Upper Queen Street	25 m easterly	Anytime
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Schedule 2 (No Parking) of the PS-113 By-law is hereby amended by **adding** the following rows:

Wilkins Street	North	Upper Queen Street	A point 90 m east of Upper Queens Street	Anytime
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2. Stop Sign Locations

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

Northbound	Cedarwood Crescent (east & west intersections)	Cedarwood Road
Northbound	Meadowoak Crescent (east & west intersections)	Cedarwood Road
Westbound	Sandybrook Drive	Chambers Avenue

Burlington Street	At the south side of the intersection with Cleveland Avenue
Chiddington Avenue	12 m west of Compton Crescent
Chippendale Crescent	108 m west of King Edward Avenue
Colborne Street	At the north side of the intersection with Princess Avenue
Dawn Drive	At the north side of the intersection with Moffat Avenue
Deveron Crescent	75 m south of Frontenac Road
Dulaney Drive	At the north side of the intersection with Clifton Avenue
Elm Street	72 m north of Hamilton Road
Fiddlers Green Road	160 m north of Hyde Park Road
Frontenac Road	18 m west of Afton Road
Glasgow Street	At the north side of the intersection with Piccadilly Street
Glenora Drive	35 m east of Glenview Crescent
Griffith Street	At the north side of the intersection with Belorun Court
Grosvenor Street	At the west side of the intersection with Bedford Road
Hamilton Road	80 m east of Meadowlily Road N
Huron Street	20 m west of Fallons Lane
Huron Street	122 m west of Wedgewood Drive
King Edward Avenue	8 m north of Vermont Avenue
Langley Street	At the south side of the intersection with Tecumseh Avenue E
Lola Street	At the north side of the intersection with Jellicoe Crescent
McLean Drive	25 m east of Maxwell Crescent (west intersection)
Nicole Avenue	At the west side of the intersection with Stackhouse Crescent

Oakville Avenue	At the west side of the intersection with Tilipe Road
Philip Aziz Avenue	230 m east of Western Road
Royal Crescent	At the west side of the intersection with Garland Crescent
Sandford Street	At the south side of the intersection with Bentley Drive
Shaftesbury Avenue	At the south side of the intersection with Millbank Drive (east intersection)
Shaftesbury Avenue	At the north side of the intersection with Millbank Drive (west intersection)
Shaftesbury Avenue	At the east side of the intersection with Tufton Place
St Croix Avenue	220 m east of Wembley Road
Steeplechase Drive	161 m north of Viscount Road
Sterling Street	At the north side of the intersection with Grosvenor Street
Trafalgar Street	At the west side of the intersection with Elm Street
Trafalgar Street	At the west side of the intersection with Hume Street
Tweedsmuir Avenue	At the west side of the intersection with Court Lane (east intersection)
Tweedsmuir Avenue	At the east side of the intersection with Manitoulin Drive
Vancouver Street	At the north side of the intersection with Moffat Avenue
Victoria Street	At the east side of the intersection with Christie Street
Viscount Road	7 m south of Tavistock Road
Webster Street	At the south side of the intersection with Bentley Drive

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

PASSED in Open Council on May 16, 2017

Matt Brown

Mayor

Catharine Saunders

City Clerk

First Reading – May 16, 2017

Second Reading – May 16, 2017

Third Reading – May 16, 2017

APPENDIX B

SUMMARY OF RECOMMENDED BY-LAW AMENDMENTS

Location		Existing	Recommended Change
Ashley Crescent	177 m east of Jalna Boulevard	-	Pedestrian Crossover
Askin Street	65 m east of Wharnccliffe Road South	-	Pedestrian Crossover
Briscoe Street E	Cathcart Street to Wortley Road	50 km/h	40km/h
Burlington Street at Cleveland Avenue	South side of intersection	-	Pedestrian Crossover
Cedarwood Crescent (east and west intersections)	Northbound at Cedarwood Road	Yield	Stop
Chiddington Avenue	12 m west of Compton Crescent	-	Pedestrian Crossover
Chippendale Crescent	108 m west of King Edward Avenue	-	Pedestrian Crossover
Colborne Street at Princess Avenue	North side of intersection	-	Pedestrian Crossover
Dawn Drive at Moffat Avenue	North side of intersection	-	Pedestrian Crossover
Deveron Crescent	75 m south of Frontenac Road	-	Pedestrian Crossover
Dulaney Drive at Clifton Avenue	North side of intersection	-	Pedestrian Crossover

Elm Street	72 m north of Hamilton Road	-	Pedestrian Crossover
Fiddlers Green Road	160 m north of Hyde Park Road	-	Pedestrian Crossover
Frontenac Road	18 m west of Afton Road	-	Pedestrian Crossover
Glasgow Street	Mornington Avenue to Oxford Street E	50 km/h	40 km/h
Glasgow Street at Piccadilly Street	North side of intersection	-	Pedestrian Crossover
Glenora Drive	35 m east of Glenview Crescent	-	Pedestrian Crossover
Griffith Street at Belorun Court	North side of intersection	-	Pedestrian Crossover
Grosvenor Street at Bedford Road	West side of intersection	-	Pedestrian Crossover
Hamilton Road	80 m east of Meadowlily Road N	-	Pedestrian Crossover
Huron Street	20 m west of Fallons Lane	-	Pedestrian Crossover
Huron Street	122 m west of Wedgewood Drive	-	Pedestrian Crossover
King Edward Avenue at Vermont Avenue	8 m north of intersection	-	Pedestrian Crossover
Langarth Street E	Cathcart Street to Wortley Road	50 km/h	40km/h

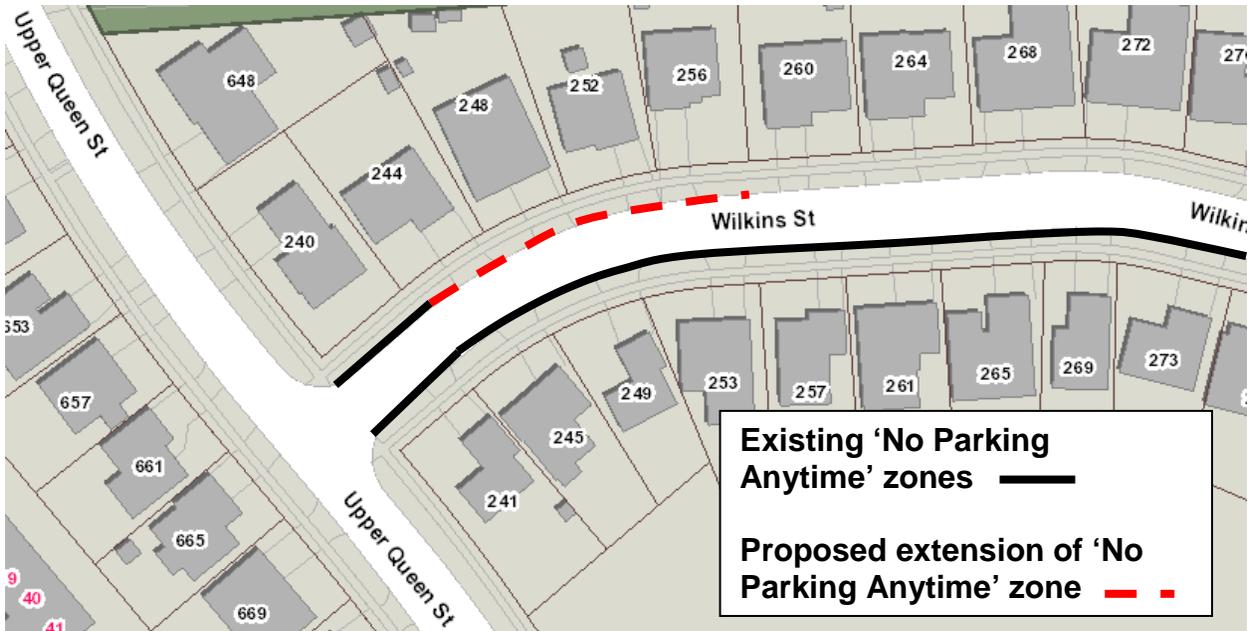
Langley Street at Tecumseh Avenue E	South side of intersection	-	Pedestrian Crossover
Lola Street at Jellicoe Crescent	North side of intersection	-	Pedestrian Crossover
McLean Drive	25 m east of Maxwell Crescent (west intersection)	-	Pedestrian Crossover
Meadowoak Crescent (east and west intersections)	Northbound at Cedarwood Road	Yield	Stop
Nicole Avenue at Stackhouse Crescent	West side of intersection	-	Pedestrian Crossover
Oakville Avenue at Tilipe Road	West side of intersection	-	Pedestrian Crossover
Quebec Street	Mornington Avenue to Oxford Street E	50 km/h	40 km/h
Royal Crescent at Garland Crescent	West side of intersection	-	Pedestrian Crossover
Sandford Street at Bentley Drive	South side of intersection	-	Pedestrian Crossover
Sandybrook Drive	Chambers Avenue	Yield	Stop
Shaftesbury Avenue at Millbank Drive (east intersection)	South side of intersection	-	Pedestrian Crossover

Shaftesbury Avenue at Millbank Drive (east intersection)	North side of intersection	-	Pedestrian Crossover
Shaftesbury Avenue at Tufton Place	East side of intersection	-	Pedestrian Crossover
St Croix Avenue	220 m east of Wembley Road	-	Pedestrian Crossover
Steeplechase Drive	161 m north of Viscount Road	-	Pedestrian Crossover
Stephen Street	Commissioners Road W to Springbank Avenue	50 km/h	40 km/h
Sterling Street at Grosvenor Street	North side of intersection	-	Pedestrian Crossover
Trafalgar Street at Elm Street	West side of intersection	-	Pedestrian Crossover
Trafalgar Street at Hume Street	West side of intersection	-	Pedestrian Crossover
Tweedsmuir Avenue at Court Lane (east intersection)	West side of intersection	-	Pedestrian Crossover
Tweedsmuir Avenue at Manitoulin Drive	East side of intersection	-	Pedestrian Crossover
Vancouver Street	Moffat Avenue to Wavell Street	50 km/h	40 km/h

Vancouver Street at Moffat Avenue	North side of intersection	-	Pedestrian Crossover
Victoria Street at Christie Street	East side of intersection	-	Pedestrian Crossover
Viscount Road	7 m south of Tavistock Road	-	Pedestrian Crossover
Wavell Street	Graydon Street to Winnipeg Boulevard	50 km/h	40 km/h
Webster Street at Bentley Drive	South side of intersection	-	Pedestrian Crossover
Wilkins Street	North	No Parking Anytime 25 m east of Upper Queens Street	No Parking Anytime 90 m east of Upper Queens Street
Wortley Road	Garfield Avenue to Tecumseh Avenue E	50 km/h	40 km/h

APPENDIX C

MAP OF PARKING REGULATION CHANGES



NOTE: MAP NOT TO SCALE