то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON OCTOBER 4, 2016
FROM:	JOHN BRAAM, P. ENG. 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 <u>attached</u> proposed by-laws (Appendix A) **BE**INTRODUCED at the Municipal Council meeting to be held on October 11, 2016 for the purpose of amending the Traffic and Parking By-law (P.S. 111).

### 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 (P.S.111) requires amendments (Appendix A) to address traffic safety, operations and parking concerns. The following amendments are proposed:

# 1. No Parking

- a) Staff were requested to review the current parking restrictions on Belgrave Avenue. Concerns were raised with the access to Paratransit when vehicles are parked on both sides of the road.
  - It is recommended to restrict parking on the west side of Belgrave Avenue at 185 Belgrave Avenue to allow for the pick-up and discharge of the Paratransit passengers.
- b) Staff were requested to review the current parking restrictions on Brimley Place. Concerns were raised that vehicles are parking on both sides of the road making it difficult for drivers to travel safely between the parked vehicles. The road width is 6.5 meters which typically only allows parking on one side.

It is recommended that parking be restricted on the west side of Brimley Place.

- c) Due to safety concerns, it is recommended that a 'No Parking Anytime' zone be implemented at the following locations:
  - On the inside of the curves on Chancton Crescent between Millbank Drive and Bexhill Drive;
  - At 20 meters on either side of the condo property driveway access at 160 Conway Drive;
  - On both sides of Highview Avenue East, east of Wharncliffe Road South; and
  - On the inside of the curve at #10 and #12 Mohegan Crescent.

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

### 2. Parking Surveys

At the request of local residents, mail-back parking surveys were sent to the property owners of:

- a) Lynngate Place, where the majority of respondents supported the proposed change to implement a 'No Parking Anytime' zone on the west side of Lynngate Place; and
- b) Riverview Avenue, where the majority of respondents supported the proposed change to implement a '2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday' limited parking zone on the south side of Riverview Avenue from Wharncliffe Road South to Evergreen Avenue.

An amendment is required to Schedule 2 (No Parking) and Schedule 6 (Limited Parking) for the above changes.

### 3. Loading Zones

The owner of 387 Clarence Street requested the re-instatement of their driveway access resulting in the removal of one metered parking stall. The owner also supports the removal of the existing loading zone which will be converted to a metered parking stall.

An amendment is required to Schedule 5 (Loading Zone) for the above change. No changes are needed to Schedule 2 (2 Hour Metered Parking Zones).

## 4. Bicycle Lanes

New Bicycle Lanes were installed on Adelaide Street South from Osgoode Drive (north intersection) to Newbold Street.

An amendment is required to Schedule 9.1 (Reserved Lane) for the above changes.

### 5. Regulatory Signs

Due to completed residential construction, it is proposed to install Stop Signs at the following locations:

• Richmeadow Crescent (east intersection) at Guildwood Boulevard;

- Richmeadow Road (south intersection) at Guildwood Boulevard
- Strawberry Walk at Asima Drive (north intersection); and
- Strawberry Walk at Asima Drive (south intersection).

A traffic study was completed at the intersection of Shore Road and Kains Road which demonstrated that traffic volumes have increased to a level that an all-way stop is warranted.

An amendment is required to Schedule 10 (Stop Signs) and Schedule 13 (Through Roads) for the above changes.

# 6. School Zone Speed Limits

It 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:

Bonaventure Meadows Public School	Bonaventure Drive	Admiral Drive to 38 m south of Simpson Crescent
Glen Cairn Public	Deveron Crescent	Pond Mills Road to Frontenac Road
School	Frontenac Road	Silverdale Crescent (west intersection) to Deveron Crescent
St. Catherine of Siena Separate School	Quarrier Road	38 m west of Meadowland Way to Pelkey Road
	Concord Crescent	All
Wilfrid Jury Public	Denlaw Road	All
School	Lawson Road	Blanchard Road to 40 m north of Banting Crescent (west intersection)

Amendments are required to Schedule 17.1 (Reduced Speed Limit) 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 SOLDO, P.ENG. DIRECTOR, ROADS AND TRANSPORTATION
RECOMMENDED BY:	
JOHN BRAAM, P.ENG. MANAGING DIRECTOR,	
ENVIRONMENTAL & ENGINEERING SERVICES AND CITY ENGINEER	

Y:\Shared\Administration\COMMITTEE REPORTS\PS-111 Amendments\2016\2016-10-11\CWC October 4 2016 Council October 11 2016 (TRAFFIC PARKING BY-LAW AMENDMENTS) ver 3.docx

September 26, 2016/DB

Appendix A: Proposed Traffic & Parking By-Law Amendments Appendix B: Summary of Recommended By-law Amendments Attach:

City Solicitor's Office Parking Office

# APPENDIX A BY-LAW TO AMEND THE TRAFFIC & PARKING BY-LAW (P.S. 111)

Bill No.

By-law No. PS-111

A by-law to amend By-law PS-111 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-111 By-law is hereby amended by **adding** the following rows:

Belgrave Avenue	West	A point 41 m south of Garfield Avenue	A point 56 m south of Garfield Avenue	Anytime
Brimley Place	West	Thornwood Drive	A point 60 m south of Thornwood Drive	Anytime
Chancton Crescent	West & North	Bexhill Drive	A point 65 m south of Bexhill Drive	Anytime
Chancton Crescent	East & North	Millbank Drive	A point 44 m south of Millbank Drive	Anytime
Conway Drive	North	A point 105 m west of Jalna Boulevard (north intersection)	A point 155 m west of Jalna Boulevard (north intersection)	Anytime
Highview Avenue E	North	Wharncliffe Road S	A point 133 m east of Wharncliffe Road S	Anytime

Highview Avenue E	South	Wharncliffe Road S	A point 394 m east of Wharncliffe Road S	Anytime
Lynngate Place	West	Village Green Avenue	A point 150 m north of Village Green Avenue	Anytime
Mohegan Crescent	North and West	A point 44 m east of Tilipe Road (south intersection)	A point 110 m east of Tilipe Road (south intersection)	Anytime

# 2. Loading Zones

Schedule 5 (Loading Zone) of the By-law PS-111 is hereby amended by **deleting** the following row:

Clarence	West	From a point 48 m north of King	8:00 a.m. to 6:00
Street		Street to a point 42 m north of the	p.m.
		said street.	

# 3. Limited Parking

Schedule 6 (Limited Parking) of the PS-111 By-law is hereby amended by **adding** the following row:

Riverview	East and	From Evergreen Avenue to Wharncliffe Road S	8:00 a.m. to	2 Hours Monday
Avenue	South		6:00 p.m.	to Friday
		Noau O		

# 4. Reserved Lanes

Schedule "9.1" (Reserved Lanes) of the said By-law PS-111 is hereby amended by **adding** the following rows:

Adelaide Street S	Osgoode Drive (north intersection) to Newbold Street	1 <sup>st</sup> lane from east	Anytime	Northbound	Bicycle
Adelaide Street South	Osgoode Drive (north intersection) to Newbold Street	1st lane from west	Anytime	Southbound	Bicycle

# 5. Stop Sign Locations

Schedule 10 (Stop Signs) of the PS-111 By-law is hereby amended by **adding** the following rows:

Northbound & Kains Road Shore Road

Southbound

Eastbound & Shore Road Kains Road

Westbound

Northbound Richmeadow Crescent (east Guildwood Boulevard

intersection)

Eastbound Richmeadow Road (south Guildwood Boulevard

intersection)

Northbound Strawberry Walk Asima Drive

Southbound Strawberry Walk Asima Drive

## 6. Yield Sign Locations

Schedule 11 (Yield Signs) of the PS-111 By-law is hereby amended by **deleting** the following rows:

Eastbound Richmeadow Road Guildwood Boulevard

Northbound Richmeadow Crescent (east Guildwood Boulevard

intersection)

# 7. Through Highways

Schedule 13 (Through Highways) of the PS-111 By-law is hereby amended by **deleting** the following rows:

Kains Road Westdel Bourne Commissioners Road

Schedule 13 (Through Highways) of the PS-111 By-law is hereby amended by **adding** the following rows:

Kains Road Westdel Bourne Shore Road

### 8. Lower Speed Limits

Schedule 17.1 (Lower Speed Limits) of the PS-111 By-law is hereby amended by **adding** the following rows:

Bonaventure Drive Admiral Drive A point 38 m south of 40 km/h

Simpson Crescent (south intersection)

Concord Crescent	Blue Forest Drive (south intersection)	Blue Forest Drive (north intersection)	40 km/h
Denlaw Road	Lawson Road	Blue Forest Drive	40 km/h
Deveron Crescent	Pond Mills Road	Frontenac Road	40 km/h
Frontenac Road	Silverdale Crescent (west intersection)	Deveron Crescent	40 km/h
Lawson Road	Blanchard Road	A point 40 m north of Banting Crescent (west intersection)	40 km/h

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

PASSED in Open Council on October 11, 2016

Matt Brown Mayor

Catharine Saunders City Clerk

First Reading – October 11, 2016 Second Reading – October 11, 2016 Third Reading – October 11, 2016

# APPENDIX B SUMMARY OF RECOMMENDED BY-LAW AMENDMENTS

Location		Existing	Recommended Change
Adelaide Street South	East and West side from Osgoode Drive (north intersection) to Newbold Street	-	Bicycle Lanes
Belgrave Avenue	West	-	No Parking Anytime for Paratransit at 185 Belgrave Avenue
Bonaventure Drive	Admiral Drive to 38 m south of Simpson Crescent (south intersection)	50 km/h	40 km/h
Brimley Place	West	-	No Parking Anytime
Chancton Crescent	West and North	-	No Parking Anytime from Bexhill Drive to 65 m south of Bexhill Drive
Chancton Crescent	East and North	-	No Parking Anytime from Bexhill Drive to 44 m south of Bexhill Drive
Clarence Street	West	Loading Zone	2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday metered parking from a point 48 m north of King Street to a point 42 m north of the said street.
Concord Crescent	All	50 km/h	40 km/h
Conway Drive	North	-	No Parking Anytime from 105 m west of Jalna Boulevard (north intersection) to 155 m west of Jalna Boulevard (north intersection)
Denlaw Road	All	50 km/h	40 km/h

	1		
Deveron Crescent	Pond Mills Road to Frontenac Road	50 km/h	40 km/h
Frontenac Road	Silverdale Crescent (west intersection) to Deveron Crescent	50 km/h	40 km/h
Highview Avenue E	North	-	No Parking Anytime from Wharncliffe Road South to 133 m east of Wharncliffe Road South
Highview Avenue E	South	-	No Parking Anytime from Wharncliffe Road South to 394 m east of Wharncliffe Road South
Lawson Road	Blanchard Road to 40 m north of Banting Crescent (west intersection)	50 km/h	40 km/h
Lynngate Place	West	-	No Parking Anytime from Village Green Avenue to 150 m north of Village Green Avenue
Mohegan Crescent	Inside Curve	-	No Parking Anytime from 44 m east of Tilipe Road to 110 m east of Tilipe Road
Quarrier Road	38 m west of Meadowland Way to Pelkey Road	50 km/h	40 km/h
Richmeadow Crescent (east intersection) at Guildwood Boulevard	Northbound	Yield	Stop
Richmeadow Road (south intersection) at Guildwood Boulevard	Eastbound	Yield	Stop

Riverview Avenue	East and South	-	2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday limited parking from Evergreen Avenue to Wharncliffe Road S
Shore Road at Kains Road	All	Eastbound & Westbound Stop	All-way Stop
Strawberry Walk at Asima Drive	Northbound and Southbound	-	Stop