то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON NOVEMBER 1, 2016
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 <u>attached</u> proposed by-laws (Appendix A) **BE**INTRODUCED at the Municipal Council meeting to be held on November 8, 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 St Bees Court. 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 as per the Council Policy Manual.

It is recommended that parking be restricted on the west side of St Bees Court.

- b) Due to safety concerns, it is recommended that a 'No Parking Anytime' zone be implemented on the inside of the curves at the following locations:
 - Manchester Road between Tynedale Avenue (north intersection) and 1034/1040 Manchester Road;
 - Pinegrove Crescent between 6/10 Pinegrove Crescent to Village Green Avenue.

c) On-street parking was recently removed from the inside of the curve on Valletta Street between Woodborough Street and Plantation Road due to visibility and safety concerns. It is recommended that parking be allowed on the opposite side of Valletta Street to address concerns from residents that there is no parking for visitors.

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

2. Parking Survey

At the request of local residents, mail-back parking survey was sent to the property owners of Adirondack Road, where the majority of respondents supported the proposed change to implement a 'No Parking Monday to Friday, 6:00 p.m. to 9:00 p.m. April 1st to September 30th zone on the north, east and south side of Adirondack Road from 839/845 Adirondack Road to Oak Grove Place.

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

3. Bicycle Lanes

New Bicycle Lanes were installed in the following locations:

- a) Colborne Street from Grey Street to Nelson Street. Requires the removal of the existing 2 Hour Limited Parking zone on the west side of Colborne Street between Grey Street and Hill Street.
- b) Fanshawe College Boulevard from Oxford Street E to Cheapside Street. Addition of 'no parking anytime' is required to match existing signage.
- c) Sandford Street from Cheapside Street to Huron Street.
- d) Sarnia Road from Wonderland Road N to Sleightholme Avenue.

An amendment is required to Schedule 2 (Parking), Schedule 6 (Limited Parking) and Schedule 9.1 (Reserved Lane) for the above changes.

4. Bus Only Lane

The reconstruction of Sarnia Road from Wonderland Road N to Sleightholme Avenue included a bus only lane for westbound left-turn buses at the Wonderland Road N intersection.

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

5. Regulatory Signs

Due to operational concerns, it is recommended to replace the existing Yield sign with a Stop sign for:

- Southbound traffic on Pennyroyal Street at Blackwell Boulevard; and
- Westbound traffic on Sandpiper Drive at Pennyroyal Street.

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

6. 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:

Arthur Stringer Public School	Shaftsbury Avenue	Millbank Drive (east intersection) to Mill Bank Drive (west intersection)
Banting Secondary School	Sherwood Forest Square	Wonderland Road N to west limit
Laurier Secondary School	Millbank Drive	Southdale Road E to 120 m north of Haymarket Place
	Cheapside Street	McNay Street to 28 m east of Victoria Drive
Sir John A. MacDonald	Landor Street	Clement Street to Kenwood Crescent (east intersection)

A recent review of the existing 70 km/h speed limit on Glanworth Drive revealed the posted speed should be lowered. To maintain consistency with the residential segment of Glanworth Drive it is recommended to reduce the posted speed to 50 km/h.

Amendments are required to Schedule 17 (Higher Speed Limits) and Schedule 17.1 (Lower 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	EDWARD SOLDO, P.ENG. DIRECTOR, ROADS AND
ROADWAY LIGHTING & TRAFFIC	TRANSPORTATION
CONTROL	
RECOMMENDED BY:	
KELLY SCHERR, P.ENG., MBA, FEC	
MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING	
SERVICES AND CITY ENGINEER	

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October 21, 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 **deleting** the following rows:

Valetta Street	North	Hyde Park Rd	Plantation	Anytime
			Road	

Schedule 2 (No Parking) of the PS-111 By-law is hereby amended by **adding** the following rows:

Adirondack Road	North, East, and South	A point 165 m south of Barclay Road	Oak Grove Place	Monday to Friday, 6:00 p.m. to 9:00 p.m. April 1 st to September 30 th
Colborne Street	West	Hill Street	A point 58 m south of Grey Street	Anytime
Manchester Road	South and West	Tynedale Road (north intersection)	A point 148 m east of Tynedale Avenue (north intersection)	Anytime
Pinegrove Crescent	East and North	Village Green Avenue	A point 115 m south of Village Green Avenue	Anytime
St Bees Court	South	St Bees Close	A point 102 m east of St Bees	Anytime

Close

Valetta Street North Hyde Park A point 228 m Anytime Road east of Hyde Park Road

2. <u>Limited Parking</u>

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

Colborne	West	Bathhurst	8:00 am to	2 Hours
Street		Street to Hill	6:00 pm	
		Street	•	

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

Colborne	West	Bathhurst	8:00 am to	2 Hours
Street		Street to Grey	6:00 pm	
		Street	•	

3. Reserved Lanes

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

Colborne Street	Grey Street to Nelson Street	1 st lane from east	Anytime	Northbound	Bicycle
Colborne Street	Grey Street to Nelson Street	1 st lane from west	Anytime	Southbound	Bicycle
Fanshawe College Boulevard	Oxford Street E to Cheapside Street	1 st lane from east	Anytime	Northbound	Bicycle
Fanshawe College Boulevard	Cheapside Street to 100 m north of Oxford Street E	1 st lane from west	Anytime	Southbound	Bicycle
Fanshawe College Boulevard	100 m north of Oxford Street E to Oxford Street E	2 nd lane from west	Anytime	Southbound	Bicycle
Sandford Street	Cheapside Street to Huron Street	1 st lane from east	Anytime	Northbound	Bicycle
Sandford Street	Huron Street to Cheapside Street	1 st lane from west	Anytime	Southbound	Bicycle

Sarnia Road	Wonderland Road N to Castlegrove Boulevard (east intersection)	1 st lane from south	Anytime	Eastbound	Bicycle
Sarnia Road	Sleightholme Avenue to 188 m east of Wonderland Road N	1 st lane from north	Anytime	Westbound	Bicycle
Sarnia Road	188 m east of Wonderland Road N to Wonderland Road N	2 nd lane from north	Anytime	Westbound	Bicycle
Sarnia Road	280 m east of Wond8rland Road N to 198 m east of Wonderland Road N	4 th lane from north	Anytime	Westbound	Bus
Sarnia Road	188 m east of Wonderland Road N to Wonderland Road N	5 th lane from north	Anytime	Westbound	Bus

4. Stop Sign Locations

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

Southbound Pennyroyal Street Blackwell Boulevard

Westbound Sandpiper Drive Pennyroyal Street

5. Yield Sign Locations

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

Southbound Pennyroyal Street Blackwell Boulevard

Westbound Sandpiper Drive Pennyroyal Street

6. <u>Higher Speed Limits</u>

Schedule 17 (Higher Speed Limits) of the PS-111 By-law is hereby amended by **deleting** the following rows:

(Glanworth) (Glanworth)

7. Lower Speed Limits

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

Cheapside Street	McNay Street	28 m east of Victoria Drive	40 km/h
Landor Street	Clemens Street	Kenwood Crescent (east intersection)	40 km/h
Millbank Drive	Southdale Road E	120 m north of Haymarket Place	40 km/h
Shaftsbury Avenue	Millbank Drive (east intersection)	Mill Bank Drive (west Intersection)	40 km/h
Sherwood Forest Square	Wonderland Road North	West limit of Sherwood Forest Square	40 km/h

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

PASSED in Open Council on November 8, 2016

Matt Brown Mayor

Catharine Saunders City Clerk

First Reading – November 8, 2016 Second Reading – November 8, 2016 Third Reading – November 8, 2016

APPENDIX B SUMMARY OF RECOMMENDED BY-LAW AMENDMENTS

SUMMART OF RECOMMENDED BT-LAW AMENDMENTS				
Location		Existing	Recommended Change	
Adirondack Road	North, East and South sides from 165 m south of Barclay Road to Oak Grove Place	•	No Parking Monday to Friday, 6:00 p.m. to 9:00 p.m. April 1 st to September 30 th	
Cheapside Street	McNay Street to 28 m west of Victoria Drive	50 km/h	40 km/h	
Colborne Street	West from Hill Street to 58 m south of Grey Street	2 Hour Limited Parking 8:00 a.m. to 6:00 p.m.	No Parking Anytime	
Colborne Street	East and West side from Grey Street to Nelson Street	-	Bicycle Lane	
Fanshawe College Boulevard	East and West side from Oxford Street E to Cheapside Street	-	Bicycle Lane	
Glanworth Drive	From 10 m east of the C.N.R. Tracks to 350 m east of the C.N.R Tracks	70 km/h	50 km/h	
Landor Street	Clement Street to Kenwood Crescent (east intersection)	50 km/h	40 km/h	
Manchester Road	Inside Curve	-	No Parking Anytime from Tynedale Avenue (north intersection) to 148 m east of Tynedale Avenue (north intersection)	
Millbank Drive	Southdale Road E to 120 m north of Haymarket Place	50 km/h	40 km/h	
Pennyroyal Street	Southbound at Blackwell Boulevard	Yield	Stop	

Pinegrove Avenue	Inside Curve	-	No Parking Anytime from 20 m south of Village Green Avenue to 115 m south of Village Green Avenue
Sandford Street	East and West Side from Cheapside Street to Huron Street	-	Bicycle Lane
Sandpiper Street	Westbound at Pennyroyal Street	Yield	Stop
Sarnia Road	North and South side from Castlegrove Boulevard (east intersection) to Wonderland Road N	-	Bicycle Lane
Sarnia Road	Westbound Left Turn Lane at Wonderland Road N	-	Bus Lane
Shaftsbury Avenue	Millbank Drive (east intersection) to Mill Bank Drive (west Intersection)	50 km/h	40 km/h
Sherwood Forest Square	Wonderland Road N to west limit	50 km/h	40 km/h
St Bees Court	South side from St Bees Close to 102 m east of St Bees Close	-	No Parking Anytime
Valetta Street	North side from Woodborough Street to Plantation Road	No Parking Anytime	-