TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON NOVEMBER 21, 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 <u>attached</u> proposed by-law (Appendix A) **BE**INTRODUCED at the Municipal Council meeting to be held on November 28, 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. No Stopping

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

- a) Regis Avenue where the majority of respondents supported the proposed change to implement a No Stopping 8:00 a.m. to 9:00 a.m. and 3:00 p.m. to 4:00 p.m. Monday to Friday September 1st to June 30th zone on the east side of Regis Avenue;
- Regis Place where the majority of respondents supported the proposed change to implement a No Stopping 8:00 a.m. to 9:00 a.m. and 3:00 p.m. to 4:00 p.m. Monday to Friday September 1st to June 30th' zone on the south side of Regis Place;

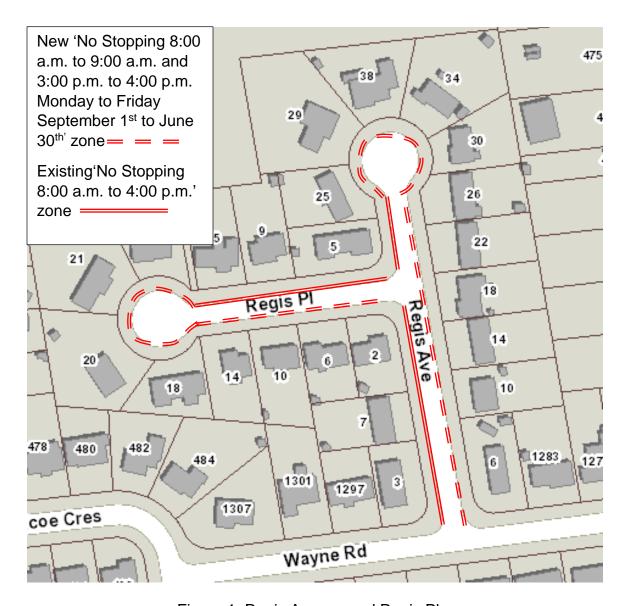


Figure 1: Regis Avenue and Regis Place

An amendment is required to Schedule 1 (No Stopping) for the above changes.

2. No Parking

As per the subdivision development agreements, it is recommended to implement No Parking Anytime zones on Buroak Drive west of Denview Avenue opposite parking bays and at curb extensions

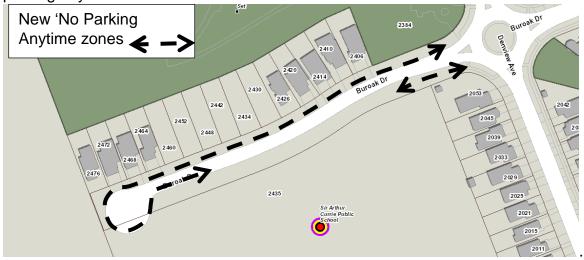


Figure 2: Buroak Drive

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

3. Regulatory Signs

Due to the significant completion of the residential subdivision, it is recommended that Stop and Yield Signs be installed at the following locations:

- Coates Lane at Melsetter Way (north and south intersections);
- · Foxcreek Road at Eagletrace Drive; and
- Melsetter Way at Eagletrace Drive (north and south intersections).



Figure 3: Coates Lane, Foxcreek Road and Melsetter Way

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

4. Speed Limits

Due to operational and safety concerns it is recommended to reduce the existing posted speed from 80 km/h to 60 km/h on Woodhull Road from south of Lime Kiln Drive to Gideon Drive. This will match the existing 60 km/h posted speed on Woodhull Road from Oxford Street W to south of Lime Kiln Drive



Figure 4: Woodhull Road

An amendment is required to Schedule 17 (Higher Speed Limits) for the above change.

5. 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:

École secondaire catholique Monseigneur-Bruyère

Barker Street Huron Street to Monsarrat Avenue

Gatewood Road Huron Street to Monsarrat Avenue

It should be noted that Huron Street is classified as an arterial road; therefore, the School Zone Speed Limit does not apply.



Figure 5: École secondaire catholique Monseigneur-Bruyère

Holy Family Catholic School and John P. Robarts Public School

Bow Street Bancroft Road to Marconi Boulevard

Hudson Drive Bancroft Road to a point 94 m east of Saddy Avenue

Saddy Avenue Hudson Drive to Dartmouth Drive

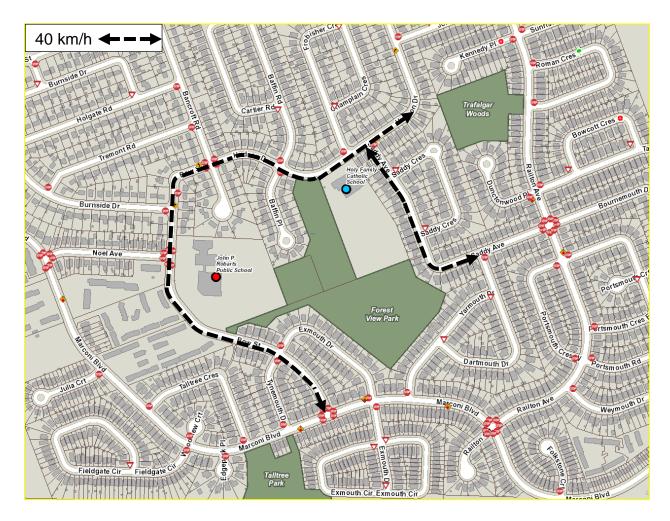


Figure 6: Holy Family Catholic School and John P. Robarts Public School

Montcalm Secondary School

Jensen Road Highbury Avenue N to Webster Street

Webster Street Jensen Street to 60 m north of Bentley Drive

It should be noted that Highbury Avenue N is classified as an arterial road; therefore, the School Zone Speed Limit does not apply.

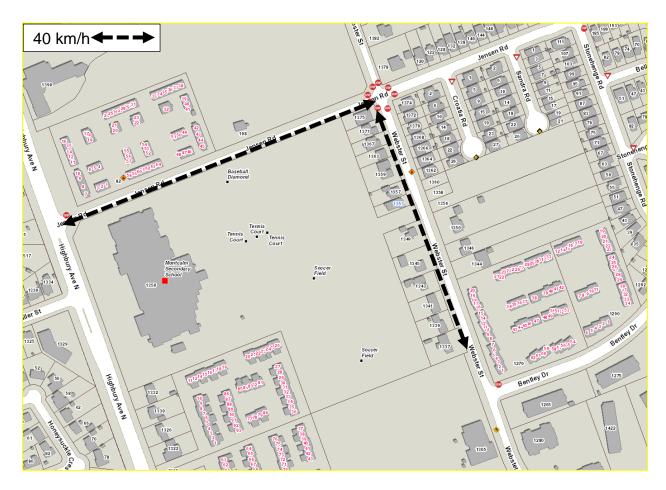


Figure 7: Montcalm Secondary School

<u>Princess Elizabeth – French Immersion – Public School</u>

Thompson Road A point 150 m west of Adelaide Street to a point 86 m east of Emerson Avenue

It should be noted that Adelaide Street S is classified as an arterial road; therefore, the School Zone Speed Limit does not apply.

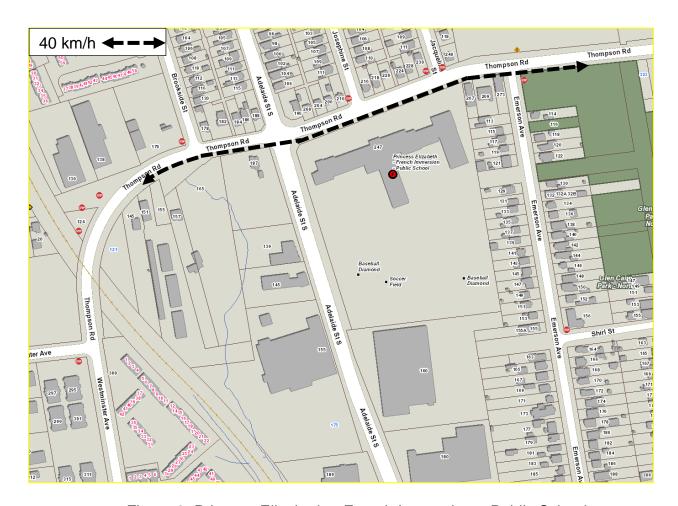


Figure 8: Princess Elizabeth – French Immersion – Public School

Sir Arthur Currie Public School

Buroak Drive West limit to 110 M east of Denview Avenue

Silverfox Crescent
Silverfox Drive (south intersection) to Silverfox Drive (north

intersection)

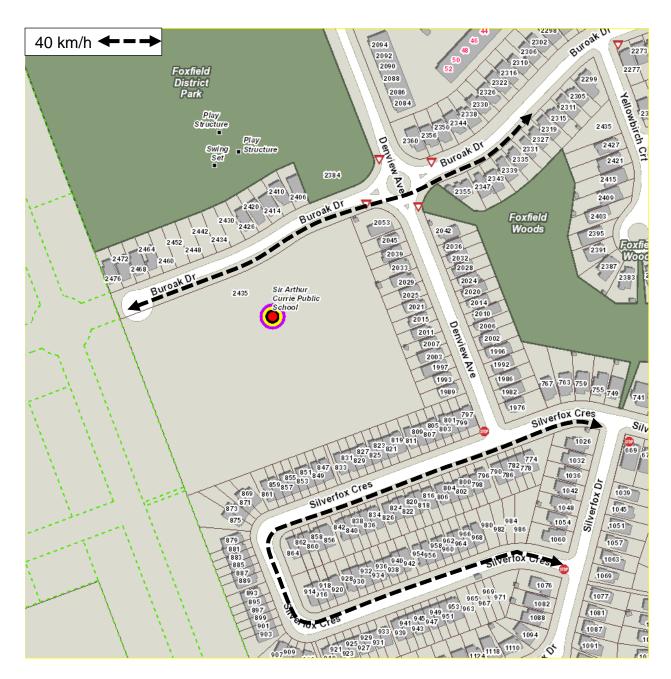


Figure 9: Sir Arthur Currie Public School

An amendment is required to Schedule 17.1 (Lower Speed limits) for the above changes.

6. Off-Street Municipal Parking Lots

Schedules 22 and 24 of the Traffic and Parking By-law contain maps of the location of each off-street municipal parking lot. An amendment is required to replace the maps in Schedule 22 (Metered Off-street Municipal Parking Lots) and Schedule 24 (Un-metered Off-street Municipal Parking Lots) with new maps so that the information is provided in a clear and consistent manner.

ACKNOWLEDGEMENTS:

This report was prepared by Andrea Hamilton, 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:	
KELLY SCHERR, P.ENG., MBA, FEC MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES AND CITY ENGINEER	

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November 1, 2017/sm

Attach: Appendix A: Proposed Traffic & Parking By-Law Amendments

cc. City Solicitor's Office Parking Office

APPENDIX A

BY-LAW TO AMEND THE TRAFFIC & PARKING BY-LAW (PS-113)

Bill No. 2017

By-law No. PS-113-

A by-law to amend By-law No. 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. <u>No Stopping</u>

Schedule 1 (No Stopping) of the PS-113 By-law is hereby amended by **adding** the following rows:

Regis Avenue	East, North and West	Wayne Road	North limit of Regis Avenue	8:00 a.m. to 9:00 a.m. and 3:00 p.m. to 4:00 p.m. Monday to Friday September 1 st to June 30 th
Regis Place	South, West and North	Regis Avenue	West limit of Regis Place	8:00 a.m. to 9:00 a.m. and 3:00 p.m. to 4:00 p.m. Monday to Friday September 1 st to June 30 th

2. No Parking

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

Buroak Drive	North	Denview Avenue	West limit of	Anytime
			Buroak Drive	

Buroak Drive South Denview Avenue A point 55 m Anytime

west of Denview Avenue

Buroak Drive South A 162 m west of West limit of

Denview Avenue Denview

Avenue

3. <u>Stop Sign Locations</u>

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

Eastbound Foxcreek Road Eagletrace Drive

Eastbound Melsetter Way Eagletrace Drive (north

intersection)

Anytime

Eastbound Melsetter Way Eagletrace Drive (south

intersection)

4. <u>Yield Sign Locations</u>

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

Northbound Coates Lane Melsetter Way (north

intersection)

Southbound Coates Lane Melsetter Way (south

intersection)

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

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

Woodhull Road Oxford Street W A point 100 m south of 60 km/h

Lime Kiln Road

Woodhull Road A point 100 m south A point 200 m North of 80 km/h

of Lime Kiln Road Elviage Road

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

Woodhull Road Oxford Street W Gideon Drive 60 km/h

Woodhull Road Gideon Drive A point 200 m North of 80 km/h

Elviage Road

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

Schedule 17.1 (Lower Speed Limits) of the PS-113 By-law is hereby amended by **adding** the following rows:

Barker Street	Huron Street	Monsarrat Avenue	40 km/h
Bow Street	Bancroft Road	Marconi Boulevard	40 km/h
Buroak Drive	West limit of Buroak Drive	A point 110 m east of Denview Avenue	40 km/h
Gatewood Boulevard	Huron Street	Monsarrat Avenue	40 km/h
Hudson Drive	Bancroft Road	A point 94 m east of Saddy Avenue	40 km/h
Jensen Road	Highbury Avenue	Webster Street	40 km/h
Thompson Road	A point 150 m west of Adelaide Street S	A point 86 m east of Emerson Avenue	40 km/h
Saddy Avenue	Hudson Drive	Dartmouth Drive	40 km/h
Silverfox Crescent	Silverfox Drive (south intersection)	Silverfox Drive (north intersection)	40 km/h
Webster Street	Jensen Street	A point 60 m north of Bentley Drive	40 km/h

7. <u>Metered Off-Street Municipal Parking Lots</u>

Schedule 22 (Metered Off-Street Municipal Parking Lots) of the PS-113 Bylaw is hereby deleted in its entirety and replaced with the <u>attached</u> new Schedule 22.

8. <u>Un-metered Off-Street Municipal Parking Lots</u>

Schedule 24 (Un-metered Off-Street Municipal Parking Lots) of the PS-113 By-law is hereby deleted in its entirety and replaced with the <u>attached</u> new Schedule 24.

This by-law comes into force and effect on the day it is passed.
 PASSED in Open Council on November 28, 2017.

Matt Brown Mayor

Catharine Saunders City Clerk

First Reading – November 28, 2017 Second Reading – November 28, 2017 Third Reading – November 28, 2017