то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON SEPTEMBER 25, 2018
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 <u>attached</u> proposed by-law (Appendix A) **BE**INTRODUCED at the Municipal Council meeting to be held on October 2, 2018, for the purpose of amending the Traffic and Parking By-law (PS-113).

PREVIOUS REPORTS PERTINENT TO THIS MATTER

Civic Works Committee – February 21, 2017. Oakridge area new sidewalks in 2017 & 2018 East Mile Road, Oban Crescent, West Mile Road, North Mile Road and Green Lane

2015-19 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

a) Byron Baseline Road

Bicycle Lanes with 'No Parking Anytime' zones are being added to Byron Baseline Road from Grand View Avenue to Wickerson Road. These will tie into the existing bicycle lane with No Parking Anytime zone on Byron Baseline Road east of Grand View Avenue.

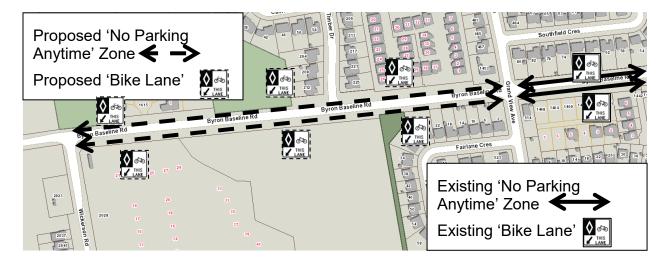


Figure 1: Byron Base Line Road

b) Central Avenue

Staff received a request to implement a 'No Parking Anytime' zone on the south side of Central Avenue for an accessible bus to pick-up and drop-off a person with accessible requirements.

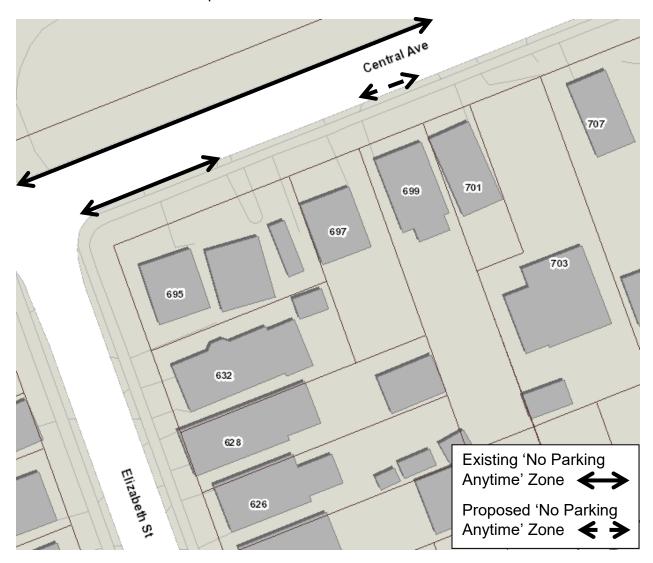


Figure 2: Central Avenue

c) Oakridge Acres Community

At its March 2, 2017 session, Municipal Council approved the following resolution:

That the following actions be taken with respect to the installation of sidewalks on East Mile Road, Oban Crescent, West Mile Road, North Mile Road, and Green Lane:

- a) Curb face sidewalks BE IMPLEMENTED throughout the Oakridge Acres community, specifically on East Mile Road, North Mile Road, West Mile Road, Green Lane, and Oban Crescent;
- b) A road width of 7 meters BE IMPLEMENTED; and
- c) Parking BE PERMITTED on one side of the road, to alleviate any potential traffic congestion and concerns.

It is recommended that 'No Parking Anytime' zones be implemented at the following locations to address part c) of the above resolution:

- The west side of East Mile Road from Oban Crescent to North Mile Road.
- The north side of Green Lane from West Mile Road to East Mile Road;
- The south side of North Mile Road from West Mile Road to East Mile Road; and
- The east side of West Mile Road from Riverside Drive to North Mile Road.

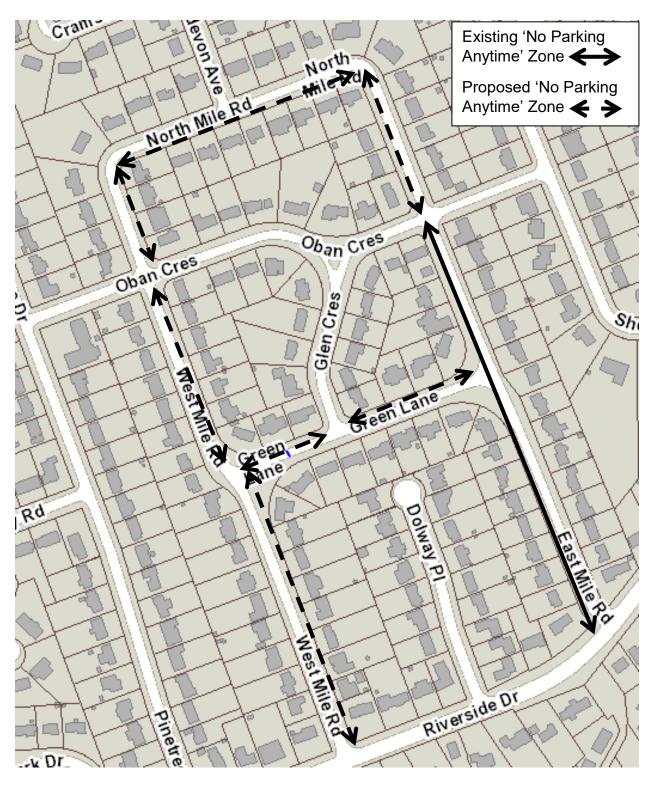


Figure 3: East Mile Road, Green Lane, North Mile Road and West Mile Road

Amendments are required to Schedule 2 (No Parking) and Schedule 9.1 (Reserved Lanes) and for the above changes.

2. Limited Parking

At the request of local residents, a mail-back survey was sent to the property owners on Haycock Place where the majority of the respondents supported implementing '2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday' parking zone on all of Haycock Place.

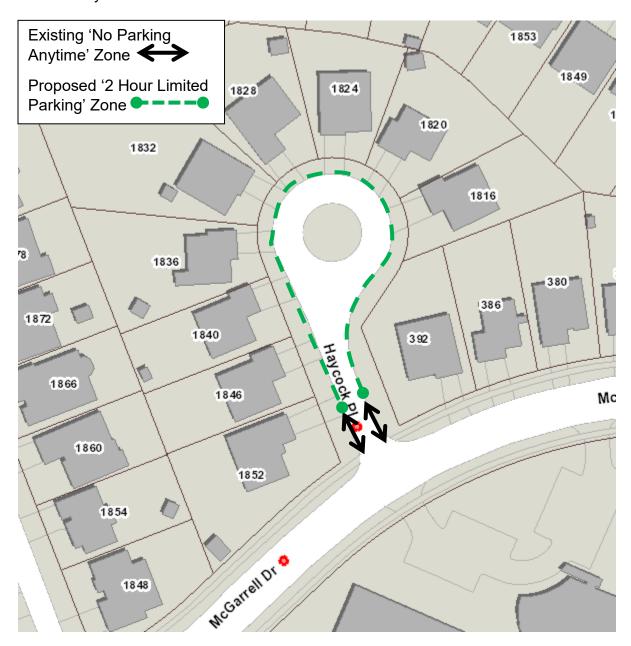


Figure 4: Haycock Place

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

3. Prohibited Turns

It is recommended that 'No Left Turn on Red' be implemented for southbound Wellington Road traffic at the new Intersection Pedestrian Signals (I.P.S.) located at the intersection with Bond Street to address safety concerns.

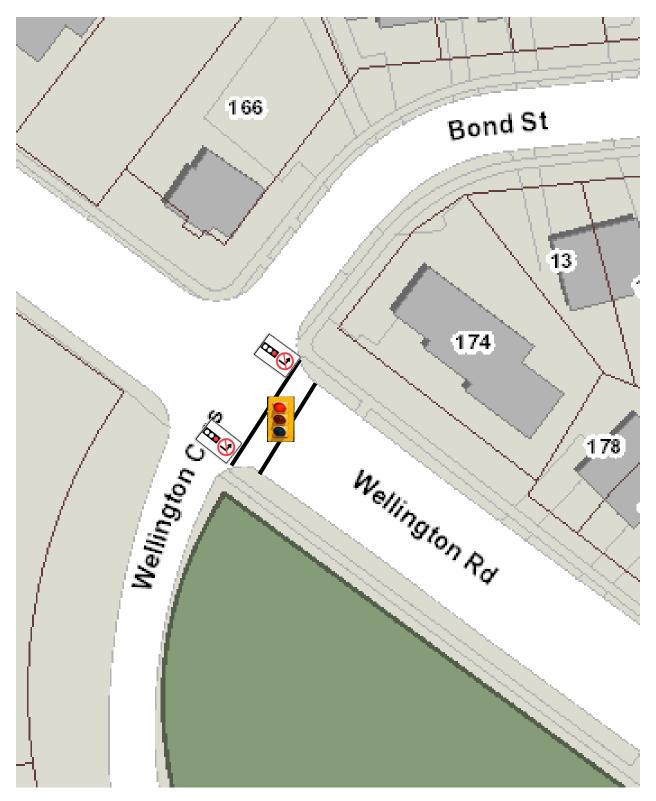


Figure 5: Wellington Road at Bond Street

Amendments are required for Schedule 8 (Prohibited Turns) for the above change.

4. Regulatory Signs

a) An All-way Stop warrant was met for the intersection of Grenfell Drive at Stackhouse Avenue.

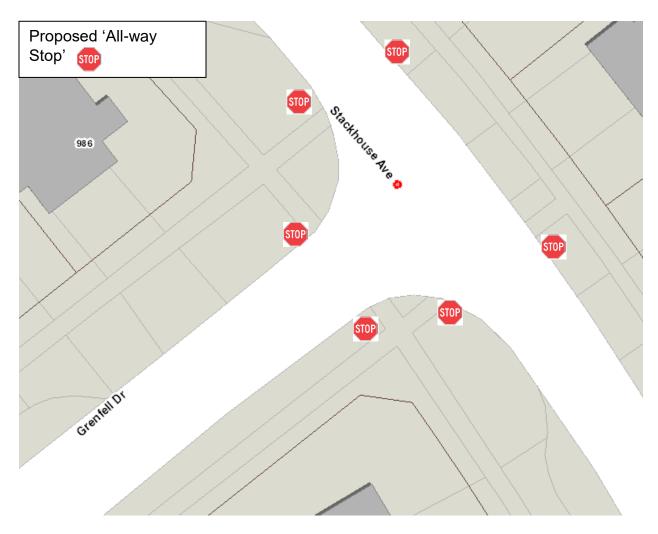


Figure 6: Grenfell Drive at Stackhouse Avenue

b) A review of the traffic operations at the intersections of Freeport Street and Tribalwood Street (east and west intersections) concluded that stop controls should replace existing yield controls.

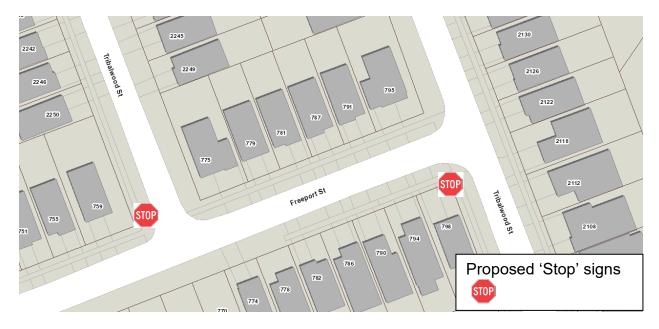


Figure 7: Freeport Street at Tribalwood Street

Amendments are required to Schedule 10 (Entering Highway (Stop Signs on Specified Streets)) and Schedule 11 (Entering Highway (Yield Signs on Specific Streets)) for the above changes.

5. Higher Speed Limits

Due to completion of residential construction of Westdel Bourne north of Oxford Street West it is recommended to amend the posted speed limit of 70 km/h to 60 km/h which matches the posted speed limit of Westdel Bourne south of Oxford Street West.

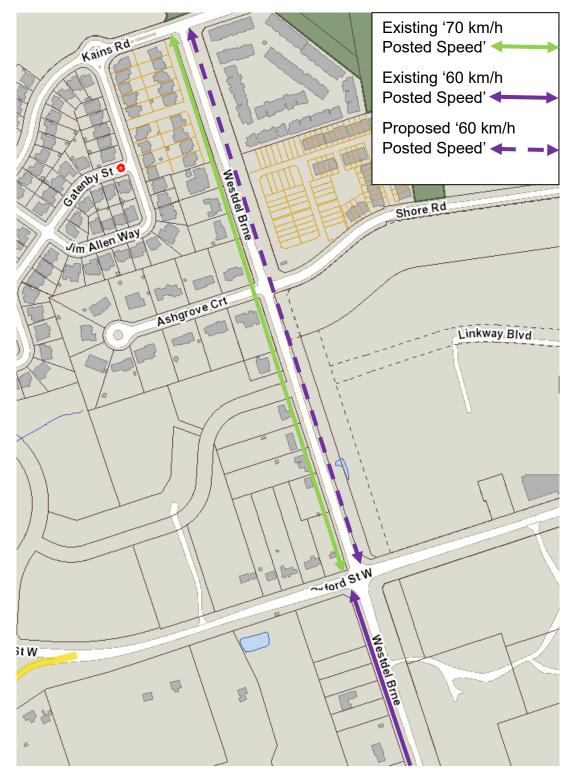


Figure 8: Westdel Bourne

An amendment to Schedule 17.1 (Higher Speed Limits) is required for the above change.

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

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

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September 12, 2018/db

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

cc. City Solicitor'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:

Byron Baseline Road	Both	Commissioners Road W	Grand View Avenue	Anytime
East Mile Road	West	Oban Crescent	Riverside Drive	Anytime

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

Byron Baseline Road	Both	Wickerson Road	Commissioners Road West	Anytime
Central Avenue	South	A point 45 m east of Elizabeth Street	A point 56 m east of Elizabeth Street	Anytime
East Mile Road	West	Riverside Drive	North Mile Road	Anytime
Green Lane	North	West Mile Road	East Mile Road	Anytime
North Mile Road	South	West Mile Road	East Mile Road	Anytime

West Mile East Riverside Drive North Mile Road Anytime Road

2. Limited Parking

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

Haycock Place Both McGarrell Drive to 8:00 a.m. 2 Hours north limit to 6:00 Except p.m. Saturdays

3. **Prohibited Turns**

Schedule 8 (Prohibited Turns) of the PS-113 By-law is hereby amended by **adding** the following row:

Wellington Road with Southbound Left Bond Street

4. Reserved Lanes

Schedule 9.1 (Reserved Lanes) of the PS-113

By-law is hereby amended by **deleting** the following rows:

Byron Grand View 1st lane Anytime Eastbound Bicycle
Baseline Avenue to from south
Road Colonel

Talbot

Road

Byron North 1st lane Anytime Westbound Bicycle

Baseline Street to from north

Road Grand View Avenue

Schedule 9.1 (Reserved Lanes) of the PS-113 By-law is hereby amended by **adding** the following rows:

Byron Wickerson 1st lane Anytime Eastbound Bicycle

Baseline Road to from south

Road Colonel Talbot

Road

Byron North 1st lane Anytime Westbound Bicycle

Baseline Street to from north

Road Wickerson

Road

5. Stop Signs

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

Eastbound Freeport Street (east Tribalwood Street

intersection)

Northbound & Stackhouse Avenue Grenfell Drive

Southbound

Southbound Tribalwood Street Freeport Street (west

intersection)

6. Yield Signs

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

Eastbound Freeport Street Tribalwood Street (east

intersection)

Southbound Tribalwood Street Freeport Street (west

intersection)

7. Higher Speed Limits

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

Westdel Bourne North end of street Oxford Street W 70 km/h

Westdel Bourne Oxford Street W A point 400 m 60 km/h

south of Southdale

Road W

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

Westdel Bourne North limit of A point 400 m 60 km/h

Westdel Bourne south of Southdale

Road West

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

PASSED in Open Council on October 2, 2018

Matt Brown Mayor

Catharine Saunders
City Clerk

First Reading – October 2, 2018 Second Reading – October 2, 2018 Third Reading – October 2, 2018