то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON OCTOBER 30, 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 November 6, 2018, 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 **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. Sherwood Forest Park

Sherwood Forest Public School closed in 2012 and the site is being redeveloped. The existing "No Stopping Anytime" and "School Bus Loading zone" signs on the north side of Wychwood Park are no longer required. It is recommended to remove this location from the by-law schedules and remove the signs.

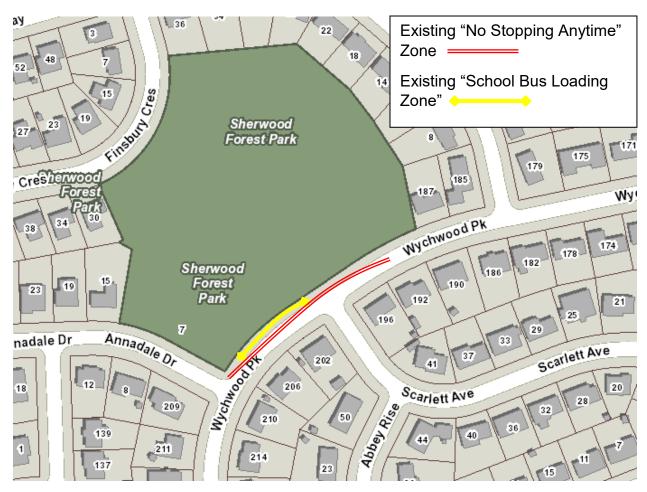


Figure 1: Sherwood Forest Park

Amendments are required to Schedule 1 (No Stopping) and Schedule 16 (School Bus Loading Zones) to address the above changes.

2. No Parking

W. Sherwood Fox Public School

Recent changes to the frontage of W. Sherwood Fox Public School introduced a parking bay. The Thames Valley District School Board confirmed they require the parking bay to have a "No Parking 8:00 a.m. to 9:00 a.m. 3:00 p.m. to 4:00 p.m. Monday to Friday September 1st to June 30th" zone to allow for short-term dropoff and pick-up of the students. It is recommended to add the "No Parking 8:00 a.m. to 9:00 a.m. 3:00 p.m. to 4:00 p.m. Monday to Friday September 1st to June 30th" zone.



Figure 2: W. Sherwood Fox Public School

Blackwell Boulevard

The subdivision development agreement specifies the construction of parking bays on the south side of Blackwell Boulevard from 156m east of Highbury Avenue North to the east limit of Blackwell Boulevard. "No Parking Anytime" zones are recommended for the south side of Blackwell Boulevard outside the limits of the parking bays.

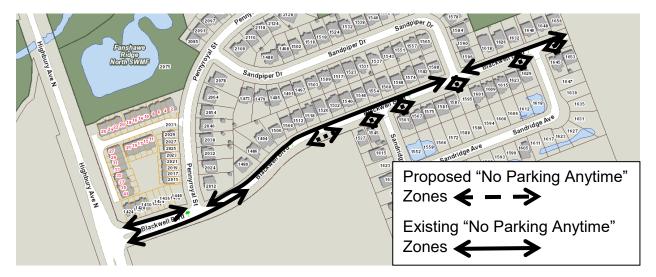


Figure 3: Blackwell Boulevard

North Centre Road

Staff has received a request to implement "No Parking Anytime" zones on the east leg of North Centre Road at the condominium property entrances due to the drivers exiting and entering the condominium properties having difficulties when vehicles are parked on North Centre Road too close to the access entrances. It is recommended to implement 20 metre "No Parking Anytime" zones at the following condominium property entrances:

- #94/96 North Centre Road;
- #110 North Centre Road;
- #112 North Centre Road;
- #116 North Centre Road;
- #145 North Centre Road;
- #150 North Centre Road;
- #185 North Centre Road;
- #200 North Centre Road;
- #205 North Centre Road;
- #215 North Centre Road;
- #230 North Centre Road; and
- #235 North Centre Road.

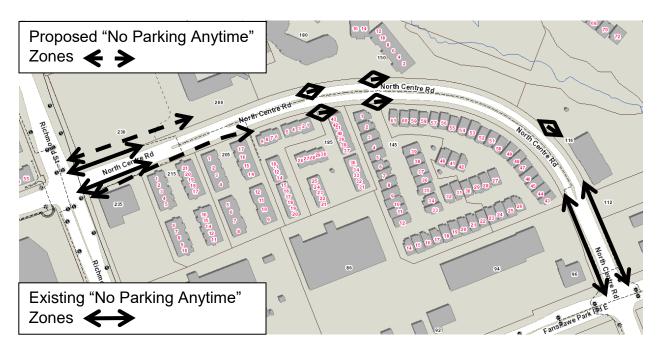


Figure 4: North Centre Road

Amendments are required to Schedule 2 (No Parking) to address the above changes.

3. London Transit

To better facilitate the needs of London Transit riders, staff have been requested to relocate the existing London Transit "Bus Stop" from the east side of Richmond Street, south of Hyman Street to the east side of Richmond Street, north of Central Avenue. This relocation will require an adjustment to the existing "Loading Zone" on the east side of Richmond Street between the existing London Transit Stop and the existing "Accessible Parking" stall. It is recommended to relocate the London Transit "Bus Stop" and the "Loading Zone" to better assist the needs of the London Transit riders.

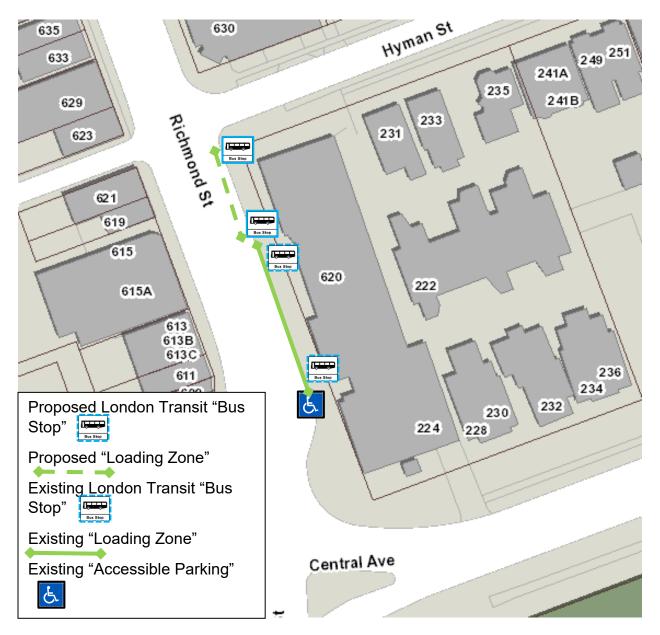


Figure 5: Richmond Street

Amendments are required to Schedule 3 (Bus Stops) and Schedule 5 (Loading Zones) to address the above changes.

4. Limited Parking

At the request of local residents, a mail-back survey was sent to the property owners on Chalmers Street where the majority of the respondents supported extending an existing "2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday" zone on Chalmers Street from Colborne Street to 115 m east of Colborne Street easterly to Maitland Street. It is recommended to extend the existing "2 Hour 8:00 a.m. to 6:00 p.m. Monday to Friday" zone to include the north side of Chalmers Street all the way from Colborne Street to Maitland Street.

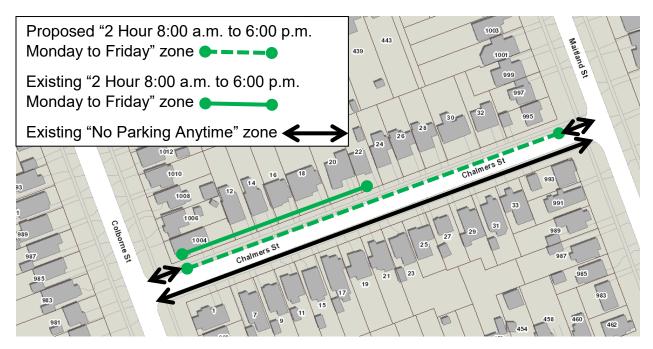


Figure 6: Chalmers Street

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

5. <u>Designated Lane Movements</u>

Four London Transit has bus stops are located within dedicated right turn lanes; however, the transit vehicle must enter the through lane in order to continue along its route. It is recommended to add "Except Buses" to Schedule 9, "Designated Lane Movements" at the following locations:

- Northbound Dundas Street at Wellington Street;
- Westbound Oxford Street West at Wonderland Road North;
- Westbound Queens Avenue at Richmond Street; and
- Westbound Queens Avenue at Talbot Street.

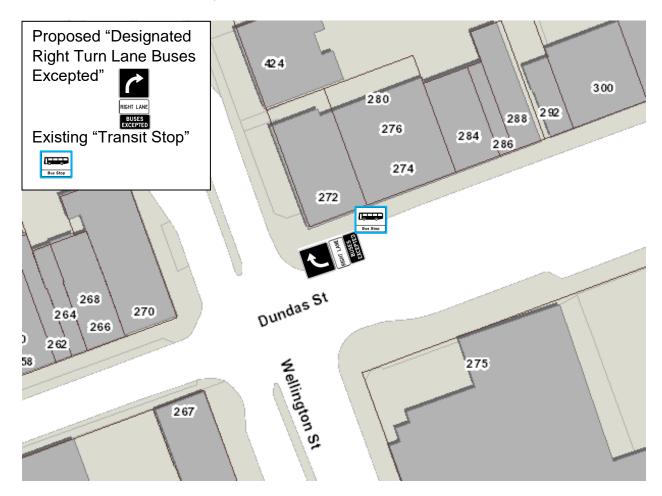


Figure 7: Dundas Street at Wellington Street

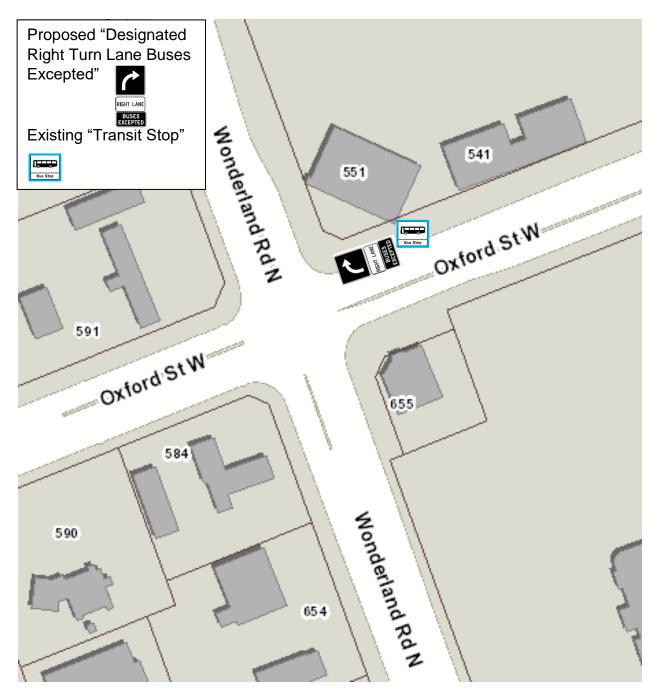


Figure 8: Oxford Street West at Richmond Street

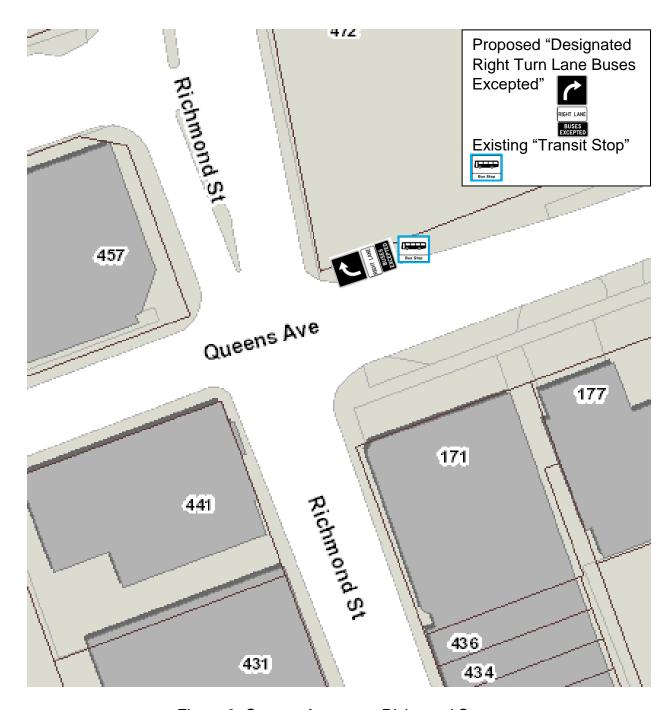


Figure 9: Queens Avenue at Richmond Street

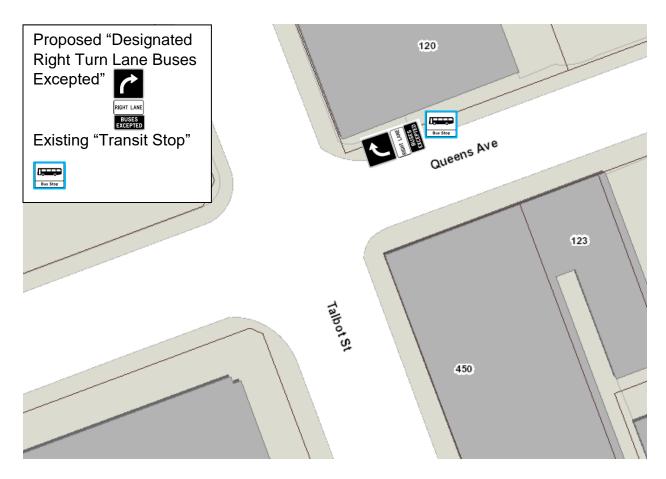


Figure 10: Queens Avenue at Talbot Street

Amendments are required to Schedule 9 (Designated Lane Movements) to address the above changes.

6. Regulatory Signs

Edna Street at Josephine Street

An All-way Stop Warrant was met for the intersection of Edna Street at Josephine Street. It is recommended to convert the two way stop to an All-way Stop.

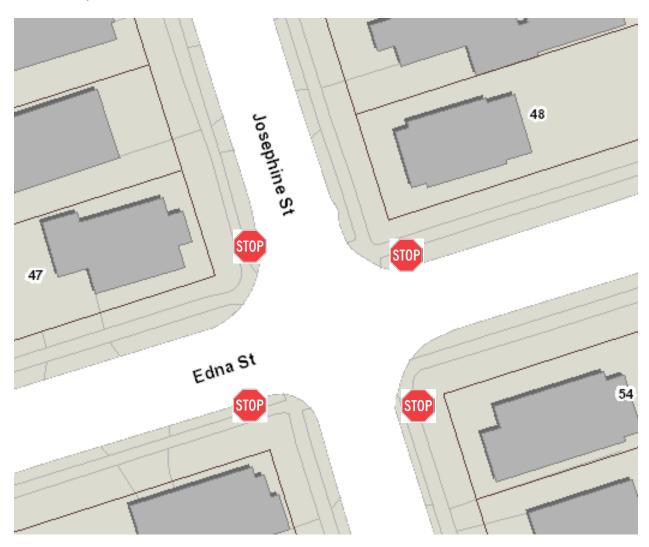


Figure 11: Edna Street at Josephine Street

Cedarhollow Subdivision

All road accesses within Cedarhollow Subdivision are open to traffic. It is recommended that Stop and Yield Signs be installed at the following locations:

- · Aukett Drive at Cedarpark Drive;
- Guiness Way at Aukett Drive;
- O'Hanlan Cross at Aukett Drive
- O'Hanlan Cross at Cedarpark Drive;
- O'Hanlan Lane at Aukett Drive;
- O'Hanlan Lane at Cedarpark Drive;
- Reilly Walk at Cedarpark Drive; and
- · Reilly Walk at Guiness Way.



Figure 12: Cedarhollow Subdivision

North Lambeth Subdivision

Clayton Walk at Isaac Court and at Isaac Drive is open to traffic. It is recommended that Yield Signs be installed at the following locations:

- Clayton Walk at Isaac Court;
- · Clayton Walk at Isaac Drive;
- Isaac Court at Clayton Walk; and
- Isaac Drive at Clayton Walk.

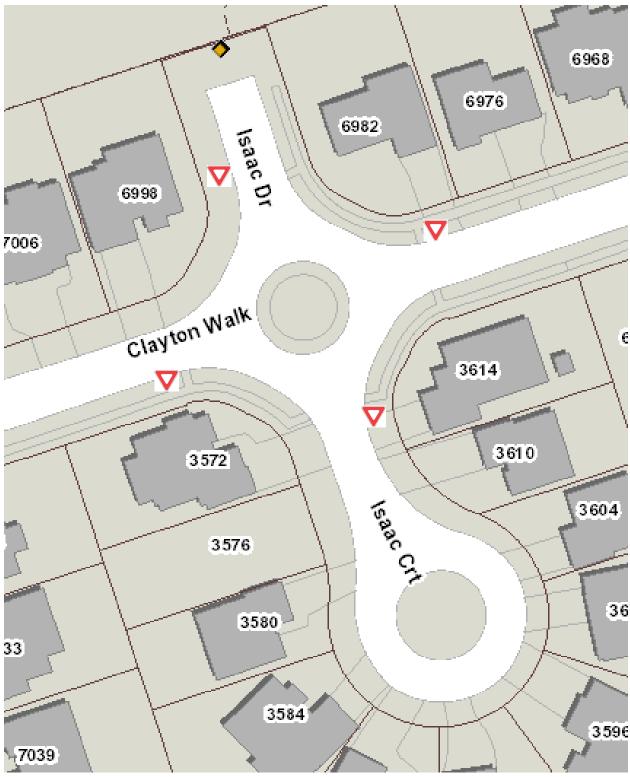


Figure 13: North Lambeth Subdivision

Powell Farms Subdivision

All road accesses within Powell Farms Subdivision are open to traffic. It is recommended Yield Signs be installed at the following locations:

- Canvas Way at Zaifman Circle;
- Maddex Way at Superior Drive and at Zaifman Circle; and
- Zenia Green at Superior Drive and at Zaifman Circle.



Figure 14: Powell Subdivision

Amendments are required to Schedule 10 (Stop Signs), Schedule 11 (Yield Signs) and Schedule 13 (Through Highways) to address the above changes.

7. Speed Limits

Wilton Grove Road

Due to a significant increase in development it is recommended to reduce the posted speed on Wilton Grove Road between Highbury Avenue South and Commerce Road from 80 km/h to 70km/h. This will also match the 70 km/h posted speed on Wilton Grove Road east of Highbury Avenue.

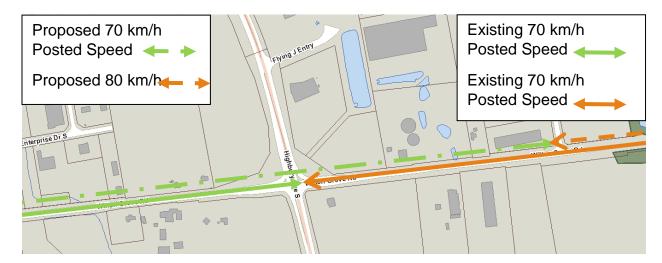


Figure 15: Wilton Grove

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

School Zone Speed Limit

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:

Sir Frederick Banting French Immersion School

Limberlost Road Lawson Road to Fairfax Court

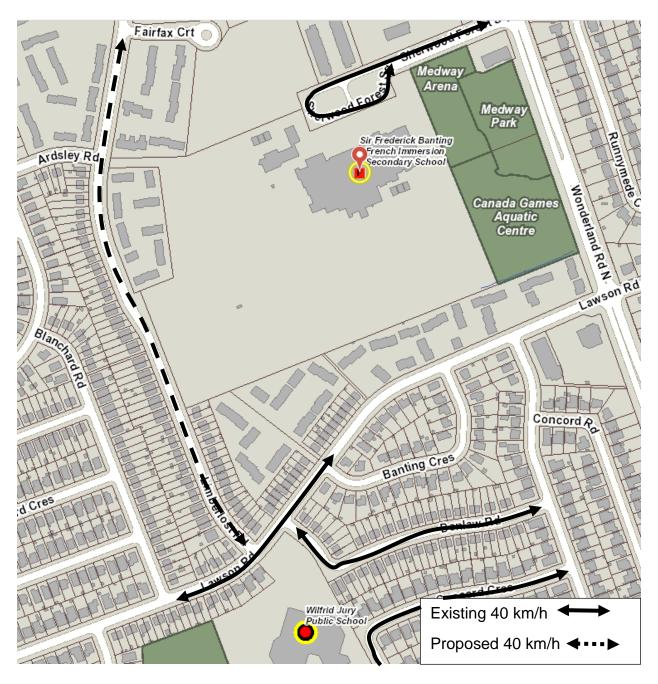


Figure 16: Sir. Fredrick Banting S.S.

An amendment is required to Schedule 17.1 (Lower Speed Limits) to address the above change.

8. Metered Parking

a) Parking Enforcement has requested to add "2 Hour Metered Zone" parking stalls on the east side of Lyle Street from King Street to accommodate a desire for more Old East Village on-street parking. The current parking regulation is a "No Parking Anytime" zone from King Street to Dundas Street. It is recommended to add "2 Hour Metered" parking stalls at the 0.75 cents per hour rate to the east side of Lyle Street from King Street to 90 m north of King Street and to adjust the existing "No Parking Anytime" zone from 90 m north of King Street to Dundas Street. An error was found in the wording of Schedule 19 (2 Hour Metered Zones (Old East Village Business Improvement Area)) which should be corrected.

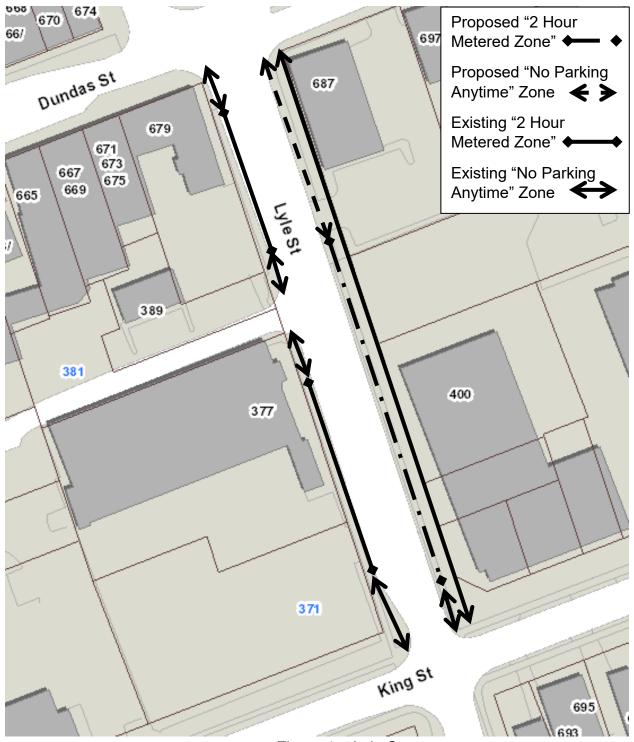


Figure 17: Lyle Street

b) Due to the loss of downtown parking on Dundas Street and possibly King Street in the near future, it is recommended to amend the existing "30 Minute Metered Zone" on the west side of Wellington Street, south of Dundas to a "2 Hour Metered Zone" to offset the loss of some downtown parking with an increased parking time limit.

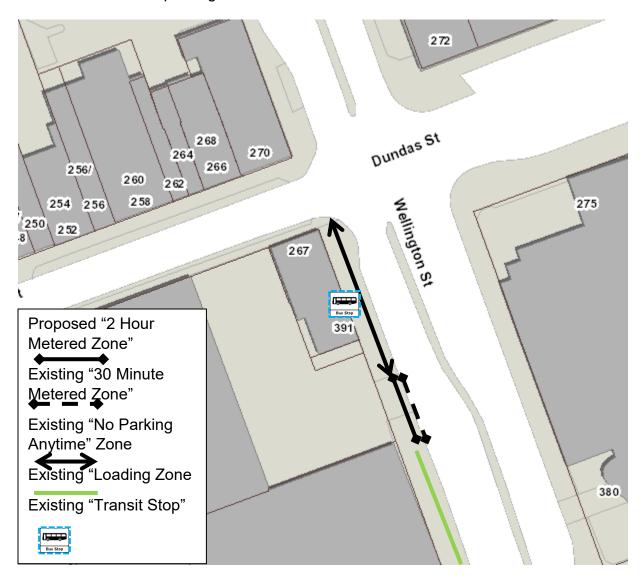


Figure 18: Wellington Street south of Dundas Street

Amendments are required to Schedule 2 (No Parking), Schedule 18 (30 Minute Metered Zones), Schedule 19 (2 Hour Parking Metered Zones (Old East Village Business Improvement Area) and Schedule 20 (2 Hour Metered Zones) to address the above changes

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

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

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October 16, 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 Stopping

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

Wychwood	North	Annadale Drive	A point 40 m	Anytime
Park			east of	
			Scarlett	
			Avenue	

2. No Parking

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

Lyle Street	East	Dundas Street	King Street	Anytime
North Centre Road	Both	A point 115 m north of Fanshawe Park Road E (east intersection)	Sunnyside Drive	Anytime
North Centre Road	Both	A point 55 m west of Richmond Street	A point 80 m East of Said Street	Anytime

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

Blackwell Boulevard	South	A point 66 m west of Sandridge Lane	A point 39 m west of Sandridge Lane	Anytime
Blackwell Boulevard	South	A point 13 m west of Sandridge Lane	A point 15 m east of Sandridge Lane	Anytime
Blackwell Boulevard	South	A point 80 m east of Sandridge Lane	A point 105 m east of Sandridge Lane	Anytime
Blackwell Boulevard	South	A point 15 m west of Sandridge Avenue	A point 40 m east of Sandridge Avenue	Anytime
Lyle Street	East	A point 53 m south of Dundas Street	Dundas Street	Anytime
North Centre Road	Both	A point 124 m north of Fanshawe Park Road E (east intersection)	Sunnyside Drive	Anytime
North Centre Road	East	A point 162 m north of Fanshawe Park Road E	A point 212 m north of Fanshawe Park Road E	Anytime
North Centre Road	North	A point 55 m west of Richmond Street	A point 122 m East of Richmond Street	Anytime
North Centre Road	North	A point 241 m east of Richmond St	A point 291 m east of Richmond St	Anytime
North Centre Road	North	A point 306 m east of Richmond St	A point 356 m east of Richmond St	Anytime
North Centre Road	South	A point 55 m west of Richmond Street	A point 122 m east of Richmond Street	Anytime

North Centre Road	South	A point 133 m east of Richmond Street	A point 183 m east of Richmond Street	Anytime
North Centre Road	South	A point 243 m east of Richmond Street	A point 293 m east of Richmond Street	Anytime
North Centre Road	South	A point 308 m east of Richmond Street	A point 358 m east of Richmond Street	Anytime
Steeplechase Drive	East	A point 129 m south of Fox Mill Place	A point 35 m south of Fox Mill Place	8:00 a.m. to 9:00 a.m. 3:00 p.m. to 4:00 p.m. Monday to Friday September 1 st to June 30 th

3. Bus Stops

Schedule 3 (Bus Stops) of the By-law PS-113 is hereby amended by **deleting** the following row:

Richmond Street East Hyman Street 37 m south

Schedule 3 (Bus Stops) of the By-law PS-113 is hereby amended by **adding** the following row:

Richmond Street East A point 32 m north of A point 74
Central Avenue m north of Central
Avenue

4. Loading Zones

Schedule 5 (Loading Zones) of the By-law PS-113 is hereby amended by **deleting** the following row:

Richmond Street East From a point 37m

south of Hyman Street to a point 32 m north of Central

A.....

Avenue

Schedule 5 (Loading Zones) of the By-law PS-113 is hereby amended by **adding** the following row:

Richmond Street East From a point 74 m

south of Hyman Street to a point 20 m south of Hyman

Street

5. Limited Parking

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

Chalmers	North	Colborne	8:00 a.m. to	2 Hours
Street		Street to 115m	4:00 p.m.	Except
		east of		Saturdays
		Colborne		
		Street		

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

Chalmers	North	Colborne	8:00 a.m. to	2 Hours
Street		Street to	6:00 p.m.	Except
		Maitland Stree	et	Saturdays

6. **Designated Lane Movements**

Schedule 9 (Designated Lane Movements) of the PS-113 By-law is hereby amended by **adding** the following rows:

Dundas Street	Wellington Street	1 st lane from north	Anytime	Westbound (Except buses)
Oxford Street W	Wonderland Road N	1 st lane from north	Anytime	Westbound (Except buses)
Queens Avenue	Richmond Street	1 st lane from north	Anytime	Westbound (Except buses)
Queens Avenue	Talbot Street	1 st lane from north	Anytime	Westbound (Except buses)

7. Stop Signs

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

Eastbound & Westbound Edna Street Josephine Street

Northbound & Josephine Street Edna Street

Southbound

Southbound Reilly Walk Cedarpark Drive

8. Yield Signs

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

Westbound	Aukett Drive	Cedarpark Drive
Northbound	Canvas Way	Zaifman Circle
Eastbound	Clayton Walk	Isaac Court
Westbound	Clayton Walk	Isaac Drive
Westbound	Guiness Way	Aukett Drive
Northbound	Isaac Court	Clayton Walk
Southbound	Isaac Drive	Clayton Walk
Eastbound	O'Hanlan Cross	Aukett Drive
Westbound	O'Hanlan Cross	Cedarpark Drive
Eastbound	O'Hanlan Lane	Aukett Drive
Westbound	O'Hanlan Lane	Cedarpark Drive
Southbound	Maddex Way	Superior Drive
Northbound	Maddex Way	Zaifman Circle
Northbound	Reilly Walk	Guiness Way
Southbound	Zenia Green	Superior Drive
Northbound	Zenia Green	Zaifman Circle

9. Through Highways

Schedule 13 (Through Highways) of the PS-113 By-law is hereby amended by **deleting** the following row:

Josephine Street Ada Street Maud Street

Schedule 13 (Through Highways) of the PS-113 By-law is hereby amended by **adding** the following row:

Josephine Street Ada Street Edna Street

10. School Bus Loading Zones

Schedule 16 (School Bus Loading Zones) of the By-law PS-113 is hereby amended by **deleting** the following row:

Wychwood North A point 12m Scarlett
Park east of Avenue

Annadale Drive

11. Higher Speed Limits

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

Wilton Grove Road A point 200 m A point 30 m east 70 km/h

north of Roxburgh of Highbury Ave S

Road

Wilton Grove Road A point 30 m east East City limit 80 km/h

of Highbury Ave S

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

Wilton Grove Road A point 200 m Commerce Road 70 km/h

north of Roxburgh

Road

Wilton Grove Road Commerce Road East City limit 80 m/h

12. Lower Speed Limits

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

Limberlost Road Lawson Road Fairfax Court 40 km/h

13.30 Minute Metered Zones

Schedule 18 (30 Minute Metered Zones) of the PS-113 By-law is hereby amended by **deleting** the following row:

Wellington West A point 53 m A point 65m 8:00 a.m. to Street South of south of said 6:00 p.m. **Dundas Street** street

14. 2 Hour Metered Zones (Old East Village Business Improvement Area)

Schedule 19 (2 Hour Metered Zones (Old East Village Business Improvement Area) of the PS-113 By-law is hereby amended by **deleting** the following rows:

Both Adelaide Street N Rectory Street 8:00 a.m. to 6:00

p.m.

West **Dundas Street** King Street 8:00 a.m. to 6:00

p.m.

Schedule 19 (2 Hour Metered Zones (Old East Village Business Improvement Area) of the PS-113 By-law is hereby amended by **adding** the following rows:

Dundas Street Both Adelaide Rectory Street 8:00 a.m. to Street N 6:00 p.m. Lyle Street Both **Dundas Street** King Street 8:00 a.m. to

6:00 p.m.

15.2 Hour Metered Zones

Schedule 20 (2 Hour Metered Zones) of the PS-113 By-law is hereby amended by **adding** the following row:

Wellington West A point 53 m A point 65m 8:00 a.m. to Street South of south of 6:00 p.m.

Dundas Street Dundas Street

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

PASSED in Open Council on November 6, 2018

Matt Brown Mayor

Catharine Saunders City Clerk

First Reading – November 6, 2018 Second Reading – November 6, 2018 Third Reading – November 6, 2018