

File No.: 210 050 01504

то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON DECEMBER 19, 2011
FROM:	JOHN V. LUCAS, P. ENG. ACTING DIRECTOR, ROADS & TRANSPORTATION
SUBJECT	AMENDMENTS TO THE TRAFFIC AND PARKING BY-LAW

## RECOMMENDATION

That on the recommendation of the Acting Director, Roads & Transportation, the <u>attached</u> proposed by-law (Appendix "A") **BE INTRODUCED** at the Municipal Council meeting to be held on January 10, 2012 for the purpose of amending the Traffic and Parking By-law (P.S. 111).

## 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 Stopping Zone

Due to parking enforcement issues it is necessary to introduce a No Stopping zone within the west limits of the driveway which lies directly in front of City Hall on the north side of Dufferin Avenue. An amendment is required to Schedule 1 (No Stopping).

#### 2. No Parking Zones

#### a) Askin Street and Byron Avenue East

Construction on Askin Street was recently completed and it is necessary to re-adjust existing and temporary No Parking, No Stopping, Limited Parking and School Bus Loading Zones on Askin Street and on Byron Avenue East to pre-construction conditions. An amendment is required to Schedule 1(No Stopping), Schedule 2 (No Parking), Schedule 6(Limited parking) and Schedule 16 (School Bus Loading Zones).

#### b) Dundas Street

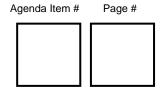
It is necessary to re-adjust existing 2 Hr Parking and No Parking zones within the parking bay on the north side of Dundas Street east of Ridout Street to better define the parking area. An amendment is required to Schedule 2 (No Parking) and Schedule 20 (On Street 2 Hr Metered Zones).

#### c) Nicole Avenue

Thames Valley School Board expressed a concern that vehicles park for longer than the allowed 10 minutes within the parking bay on Nicole Avenue directly in front of the school. It is proposed to create a No Parking zone from 8am to 4pm, Monday to Friday within the parking bay on the south side of Nicole Avenue directly in front of the school. Stopping momentarily to drop-off or pick-up students will still be allowed. An amendment is required to Schedule 2 (No Parking) and Schedule 6 (Limited Parking).

#### d) Patann Drive

At the request of residents, a mail-back survey was conducted on Patann Drive to determine if the homeowners supported prohibiting parking on the east side of Patann Drive from Godfrey Drive to Irving Place. The results of the mail-back survey indicated that the majority of respondents supported the parking regulation change. An amendment is required to Schedule Schedule 6 (Limited Parking)



#### e) Sugarcreek Trail

Due to safety concerns with vehicles parked on both sides of Sugarcreek Trail between Proudfoot Lane and the roundabout it is proposed to create a No Parking anytime zone on the west side of Sugarcreek Trail from Proudfoot lane to the roundabout at the south end of the street. An amendment is required to Schedule 2 (No Parking).

#### f) Viscount Road

Due to safety concerns with vehicles parked near a school crossing on Viscount Road east of Steeplechase Drive it is proposed to relocate a No Parking anytime zone further east to improve the sight lines for pedestrians crossing Viscount Road. An amendment is required to Schedule 2 (No Parking).

#### 3. Prohibited Turns

Due to pedestrian safety concerns at the intersection of Bradley Avenue at Montgomery Road it is proposed to install "No U-turn" sign on the east leg of the intersection for the westbound direction. An amendment is required to Schedule 8 (Prohibited Turns).

#### 4. Reserved Lanes

A new bicycle lane was recently installed on Queens Avenue between Waterloo Street and Colborne Street within the limits of on street Sunday Parking. It is proposed to remove the bicycle lane from the roadway and install share the road signage to maintain on street parking on Sundays. An amendment is required to Schedule 9.1 (Reserved Lanes).

#### 5. Regulatory Signs

Stop Signs – New stop signs are required to address right-of-way control at the following intersections:

- Discovery Drive at the intersection with Old Victoria Road.
- Innovation Gate at the intersection with Discovery Drive.

Amendments are required in Schedule 10 (Stop Signs).

#### 6. Revised Speed Limits

#### a) Adelaide Street North

Adelaide Street North is currently posted at 70 km/hr between Sunningdale Road and Grenfell Drive. It is recommended to reduce the speed limit to 60 km/hr from 150 m north of Sunningdale Road to Grenfell Drive due to recent residential and commercial development in the area.

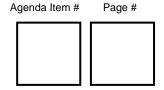
#### b) Sunningdale Road

Sunningdale Road is currently posted at 80 km/hr from 1.3 km west of Richmond Street to Richmond Street. It is recommended to reduce the speed limit to 70 km/hr within those limits due to recent residential development in the area and the current road condition.

#### c) Wonderland Road North

Wonderland Road North is currently posted at 80 km/hr from the North City Limit to 150 m north of Franklinway Crescent (north intersection). It is recommended to reduce the speed limit to 70 km/hr from 200 m north of Sunningdale Road to 150m north of Franklinway Crescent (north intersection) due to recent residential development in the area.

Amendments to Schedule 17 (Higher Speed Limits) are required.



#### 7. <u>Designated Parking Spaces</u>

There are several medical office buildings on St. James Street just west of Richmond Street frequently used by persons with restricted mobility. It is proposed to dedicate two accessible parking spaces with 2 hour time limit on the south side of St. James Street west of Richmond Street within the existing 2 hour limited parking zone. An amendment to Schedule 27 (Designated Parking Spaces Disabled Persons) is required.

#### 8. Typographical errors

A review of the by-law found a typographical error. Changes are required to address the following:

- a) Clenray Place Limited Parking
- b) McMahen Street No Parking
- c) School Bus Loading Zones on Chippewa Drive
- d) Sunningdale Road (East and West sections)

An amendment is required to Schedule 16 (School Bus Loading Zone).

#### **ACKNOWLEDGEMENTS:**

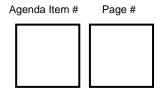
This report was prepared by Alexei Chkouro and Shane Maguire of the Parking and Traffic Signals Division.

PREPARED BY:	RECOMMENDED BY:
SHANE MAGUIRE, P. ENG. DIVISION MANAGER PARKING & TRAFFIC SIGNALS	JOHN V. LUCAS, P.ENG. ACTING DIRECTOR, ROADS & TRANSPORTATION ENVIRONMENTAL & ENGINEERING SERVICES
REVIEWED & CONCURRED BY:	
PAT McNALLY, P.ENG. EXECUTIVE DIRECTOR, PLANNING, ENVIRONMENTAL & ENGINEERING SERVICES	

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December 15, 2011/AC

Attach: Appendix "A": Proposed Traffic and Parking By-Law Amendment Appendix "B": Summary of Recommended By-law Amendments cc. City Solicitor's Office J. Braam, City Engineer



### **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 bylaw 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 said By-law PS-111 is hereby amended:

(a) by removing the following rows:

Askin Street	North	Wharncliffe Road	A point 92 m easterly	Anytime
Byron Avenue	North	Wharncliffe Road S	Cynthia Street	Anytime
Byron Avenue	South	Wharncliffe Road S	A point 47 m east of Wharncliffe Road	Anytime
Byron Avenue	South	A point 47 m east of Wharncliffe Road S	A point 48 m west of Cynthia St	8:00 am to 4:00 pm, except Saturday, September 1 <sup>st</sup> to June 30 <sup>th</sup>
(b) by adding the	following r	ows:		
Askin Street	North	Wharncliffe Road	A point 56 m east of Wharncliffe Road	8:00 am to 4:00 pm Monday to Friday
Dufferin Avenue	North	From a point 20m east of Wellington Street	To a point 30m east of Wellington Street on that portion which lies north of the road and constitutes the drivearound in front of 300 Dufferin Ave	Anytime

#### 2. No Parking

Schedule "2" (No Parking) of the said By-law PS-111 is hereby amended:

a) by removing the following rows:

**Askin Street** North Wharnclliffe Road 90 m easterly **Anytime** 

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Askin Street	South	Wharnclliffe Road	73 m easterly	Anytime
Byron Avenue	South	A point 62 m west of Wharncliffe Road S	A point 47 m east of Wharncliffe Road	Anytime
Byron Avenue	South	A point 20 m west of Cynthia Street	Wortley Road	Anytime
Dundas Street	North	A point 37m east of Ridout Street	Talbot Street	Anytime
McMahen Street(North Leg)	South	Intersection of McMahen Street /McMahen Street(west intersection)	East limit of the South leg of said street	Anytime
Viscount Road	North	A point 34m west of Steeplechase Drive	A point 31m east of said street	Anytime

## b) by adding the following rows:

As	skin Street	South	Wharnclliffe Road South	A point 87 m east of Wharncliffe Road South	Anytime
As	skin Street	South	A point 127 m east of Cynthia Street	A point 165 m east of Cynthia Street	Anytime
As	skin Street	North	Wharncliffe Road South	A point 56 m east of Wharncliffe Road South	Anytime
As	skin Street	North	Cynthia Street	A point 30 m west of Cynthia Street	Anytime
As	skin Street	North	Teresa Street	A point 30 m west of Teresa Street	Anytime
•	vron Avenue est	South	A point 62 m west of Wharncliffe Road South	Wharncliffe Road South	Anytime
	ron Avenue ast	South	Wharncliffe Road South	Wortley Road	Anytime
Dι	undas Street	North	A point 42m east of Ridout Street	A point 116 m east of said street	Anytime
St	cMahen reet(North eg)	South	Intersection of McMahen Street /McMahen Street(west intersection)	East limit of the North leg of said street	Anytime
Ni	cole Avenue	South	A point 10 m west of Stackhouse Crescent (west intersection)	A point 85 m west of said street	8:00 am-4:00 pm (September 1 to June 30)

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Sugarcreek Trail West Proudfoot Lane A point 220 m Anytime south of said

street

Viscount Road North A point 34m west of A point 43 m east Anytime

Steeplechase Drive of said street

## 3. Limited Parking

Schedule "6" (Limited Parking) of the said By-law PS-111 is hereby amended:

(a) by removing the following rows:

Byron Avenue South A point 48 m west of A point 20 m 10 minutes, Cynthia Street west of said 8:00 am to

street 4:00 pm except Saturdays

Clenray Place From Regent Street to 8:00 am to 6:00 West 2 hours

north end of the street pm

8:00 am to 4:00 10 minutes From a point 150m east

of South Wenige Drive pm

to a point 230 m east of

said street

b) by adding the following row:

South

Nicole Avenue

Clenray Place West From Regent Street to 8:00 am to 6:00 2 hours

north end of the street **Except Saturdays** 

From a Godfrey Drive to Patann Drive East 8:00 am to 6:00 2 hours

> Irving Place pm

Monday to Friday

#### 4. **Prohibited Turns**

Schedule "8" (Prohibited Turns) of the said By-law PS-111 is hereby amended:

(a) by adding the following row:

**Bradley Avenue** 

with Montgomery

Westbound

"U" Turn

#### 5. Reserved Lanes

Road

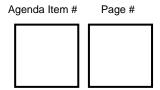
Schedule "9.1" (Reserved Lanes) of the said By-law PS-111 is hereby amended:

a) by removing the following row:

1<sup>st</sup> lane Queens Quebec Street to Anytime **Bicycle** Avenue Adelaide Street from north westbound

(b) by adding the following row:

1<sup>st</sup> lane Queens Quebec Street to Anytime **Bicycle** Avenue Colborne Street from north westbound



## 6. Stop Signs

Schedule "10" (Entering Highway – Stop Signs on specified streets) of the said By-law PS-111 is hereby amended:

(a) by adding the following rows:

Westbound Discovery Drive Old Victoria Road

Southbound Innovation Gate Discovery Drive

## 7. School Bus Loading Zones

Schedule "16" (School Bus Loading Zones) of the said By-law PS-111 is hereby amended:

a) by deleting the following rows:

Askin Street	North	A point 17 m east of Wharncliffe Road	A point 92 m east of said street
Byron Avenue	North	A point 47 m east of Wharncliffe Road S	A point 48 m west of Wharncliffe Road
Chippewa Drive	West	A point 80m west of Oakville Avenue	Oakville Avenue

b) by adding the following rows:

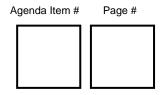
Askin Street	North	A point 17 m east of Wharncliffe Road	A point 55 m east of said street
Chippewa Drive	East	A point 80 m west of	Oakville Avenue

## 8. Higher Speed Limits

Schedule "17" (Higher Speed Limits) of the said By-law PS-111 is hereby amended:

(a) by deleting the following rows:

Adelaide Street North	A point 150 m north of Sunningdale Road	A point 300 m north of Grengfell Drive	70 km/hr
Adelaide Street North	A point 300 m north of Grenfell Drive	A point 50 m north of Kipps Lane	60 km/hr
Sunningdale Road	West City Limit	Wonderland Road	80 km/hr
Sunningdale Road	Wonderland Road	A point 1300m west of Richmond Street	60 km/hr
Sunningdale Road	A point 1300m west of Richmond Street	A point 200 m west of said street	80 km/hr
Sunningdale Road	A point 200 m west of Richmond Street	A point 300 m east of South Wenige Drive	60 km/hr
Sunningdale Road	A point 300 m east of South Wenige Drive	A point 200m east of Highbury Ave	70 km/hr



Sunningdale Road	A point 200m east of	East end of the street	80 km/hr
	Highbury Ave		

riigribary 71

Wonderland Road North City Limit A point 150 m north of 80 km/hr North Franklinway

Franklinway Crescent(north intersection)

## (b) by adding the following rows:

Adelaide Street North	A point 150 m north of Sunningdale Road East	A point 50 m north of Kipps Lane	60 km/hr
Sunningdale Road West	West City Limit	Wonderland Road North	80 km/hr
Sunningdale Road West	Wonderland Road North	A point 1300m west of Richmond Street	60 km/hr
Sunningdale Road West	A point 1300m west of Richmond Street	A point 200 m west of said street	70 km/hr
Sunningdale Road West	A point 200 m west of Richmond Street	Richmond Street	60 km/hr
Sunningdale Road East	Richmond Street	A point 300 m east of South Wenige Drive	60 km/hr
Sunningdale Road East	A point 300 m east of South Wenige Drive	A point 200m east of Highbury Ave	70 km/hr
Sunningdale Road East	A point 200m east of Highbury Ave	East end of the street	80 km/hr
Wonderland Road North	North City Limit	A point 200 m north of Sunningdale Road West	80 km/hr
Wonderland Road North	A point 200 m north of Sunningdale Road West	A point 150 m north of Franklinway Crescent(north intersection)	70 km/hr

## 9. On-Street 2 Hour Limited Parking Zones

Schedule "20" (On-Street 2 Hour Metered Zones) of the said By-law PS-111is hereby amended:

#### a) by deleting the following row:

Dundas Street	North	Ridout Street	A point 37m easterly	8:00 a.m. to 6:00 p.m.
b) by adding the f	ollowing r	ow:		0.00 p.m.

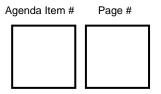
Dundas Street North Ridout Street A point 42m east of 8:00 a.m. to Richmond Street 6:00 p.m.

#### 10. <u>Designated Parking Spaces-Disabled Persons</u>

Schedule "27" (Designated Parking Spaces-Disabled Persons) of the said By-law PS-111 is hereby amended:

#### a) by adding the following row:

St. James	South	From a point 20 m west of Richmond	2	Hours
Street		Street a point 34 m west of the said street		



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

PASSED in Open Council on January 10, 2012

Joe Fontana Mayor

Catharine Saunders City Clerk

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# APPENDIX "B" SUMMARY OF RECOMMENDED BY-LAW AMENDMENTS

Loc	cation	Existing	Recommended Change
Adelaide Street North	Grenfell Drive to Sunningdale Road	70 km/hr	60 km/hr
Askin Street	Wharncliffe Road to Wortley road	Return to pre-construction conditions	
Bradley Avenue	Montgomery Road westbound direction	-	No U-Turn
Byron Avenue East	Wharncliffe Road to Cynthia Street	Return to pre-con	struction conditions
Discovery Drive	Old Victoria Road	-	Stop Sign
Dufferin Ave	North side within the west limits of the driveway in front of City Hall	-	No Stopping
Dundas Street	North side of Dundas Street east of Ridout Street	2 hour parking	2 hour parking
Innovation Drive	Discovery Drive	-	Stop Sign
Nicole Avenue	South side of Nicole Avenue west of Stackhouse Crescent(west leg)	10 minutes parking	No parking during school hours
Patann Drive	East side of Patann Drive from Godfrey Drive to Irving Place	-	No Parking
Queens Avenue	North side of Queens Avenue from Waterloo Street to Colborne Street	Bicycle Lane	-
St. James Street	South side of St. James Street west of Richmond Street	2 hr limited Parking	Accessible parking
Sugarcreek Trail	West side of Sugarcreek Trail from Proudfoot Lane to parking bay north of the Roundabout	-	No Parking
Sunningdale Road West	Wonderland Road to Richmond Street	80km/hr	70km/hr
Viscount Road	North side of Viscount Road east of Steeplechase Drive	-	No Parking
Wonderland Road North	Sunningdale Road Franklinway Crescent	80 km/hr	70 km/hr

Typographical Errors			
Chippewa Drive	East side at Oakville Avenue	Bus Loading Zone	
Clenray Place	West side Regent Street to North end of the street	2hr Parking	2 Hr Parking Monday to Friday
Sunningdale Road	East City Limits to West City Limits	Sunningdale Road	Sunningdale Road East, Sunningdale Road West

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