Agenda Including Addeds Cycling Advisory Committee

2nd Meeting of the Cycling Advisory Committee January 19, 2022, 4:00 PM

Advisory Committee Virtual Meeting - during the COVID-19 Emergency

Please check the City website for current details of COVID-19 service impacts.

The City of London is committed to making every effort to provide alternate formats and communication supports for Council, Standing or Advisory Committee meetings and information, upon request. To make a request related to this meeting, please contact advisorycommittee@london.ca

•	•	st. To make a request related to this meeting, please contact mmittee@london.ca .	Pages		
1.	Call to Order				
	1.1.	Disclosures of Pecuniary Interest			
2.	Scheduled Items				
	2.1.	4:00PM - K. Killen, Senior Planner - Proposed Downtown Wayfinding Concepts	2		
	2.2.	4:15PM - G. Dales, Division Manager, Transportation Planning and Design - Road Safety/Vision Zero Update			
		a. (ADDED) Staff Presentation	5		
3.	Consent				
	3.1.	1st Report of the Cycling Advisory Committee	19		
	3.2.	Public Meeting Notice - Zoning By-law Amendment - 150 King Edward Avenue	21		
	3.3.	Public Meeting Notice - Zoning By-law Amendment - 100 Kellogg Lane	26		
	3.4.	Investing in Canada Infrastructure Program: Public Transit Stream Intake 3	31		
4.	Items for Discussion				
	4.1.	Improving Comfort on Existing Bike Lanes - D. Hall, Program Manager, Active Transportation			
		a. (ADDED) Memo	35		
<i>5.</i>	(ADDED) Deferred Matters/Additional Business				
	5.1.	(ADDED) Victoria Bridge Replacement Public Update Meeting	37		
6.	Adjournment				

WAYFINDING SIGNAGE CITY OF LONDON

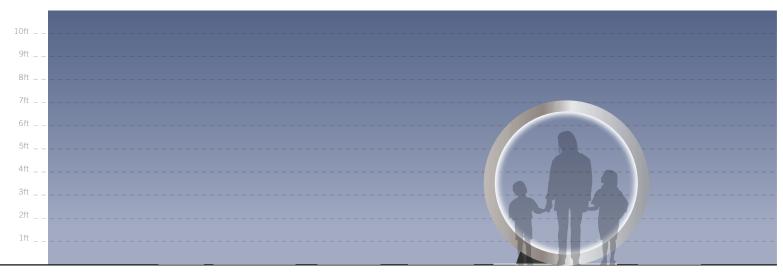
Design Development – Family of Products

Date: January 11, 2022 01 Issued For Committee Review



WAYFINDING CONCEPT

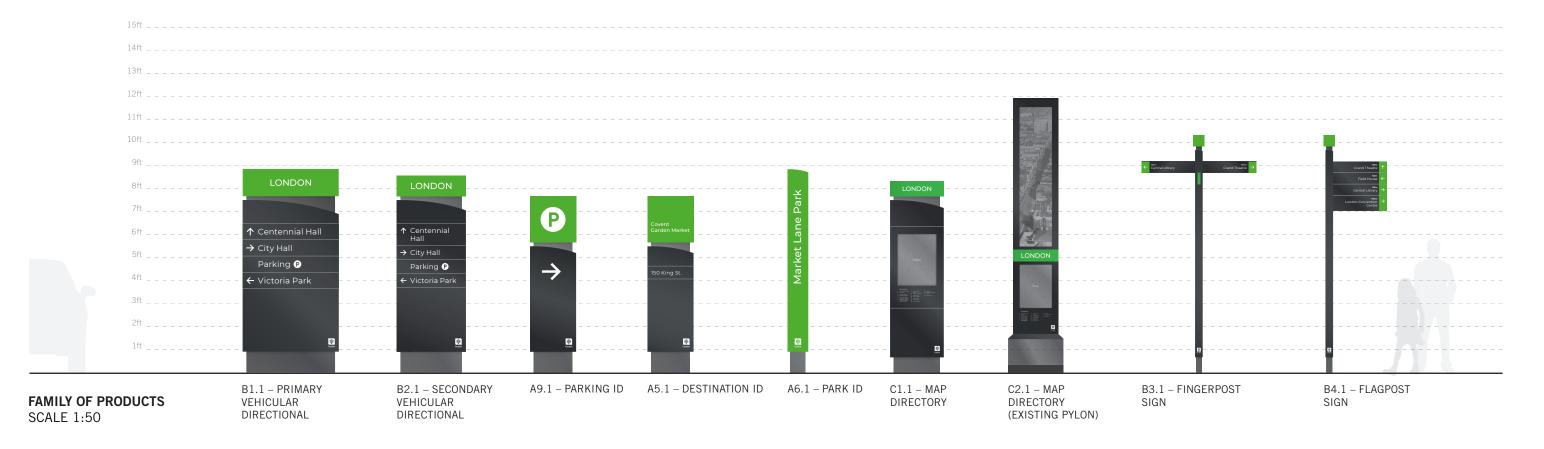
PRELIMINARY SIGN FAMILY





FAMILY OF PRODUCTS SCALE 1:50

A1.1 – PLACEMAKING ID (SEE DETAIL DRAWINGS FOR FLOOR GRAPHIC PORTION)





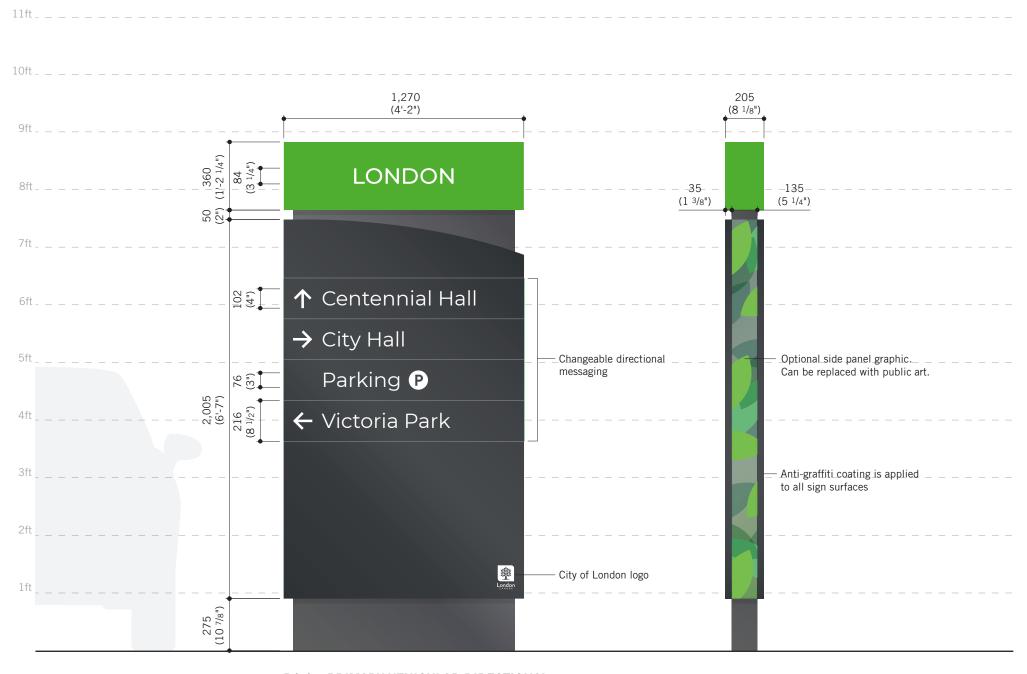
Thermoplastic floor graphics

Illuminated "O" Landmark

or metal inlay.

WAYFINDING CONCEPT

VEHICULAR DIRECTIONAL





SCALE 1:20

B1.1 – PRIMARY VEHICULAR DIRECTIONAL

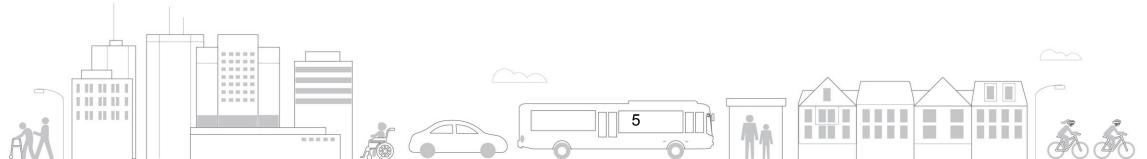




Road Safety/Vision Zero Update

Cycling Advisory Committee January 2022

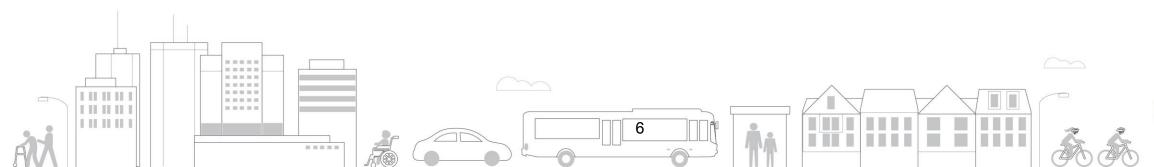






Presentation Outline

- Background/Context
- Overview of ongoing initiatives
- Collision Summary
- Next Steps

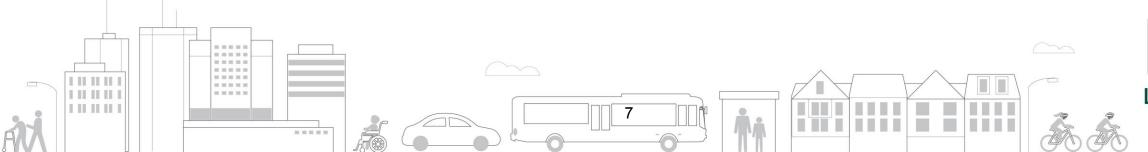




Background

- London Road Safety Strategy
- London Middlesex Road Safety Committee
- New Mobility Master Plan





London Road Safety Strategy



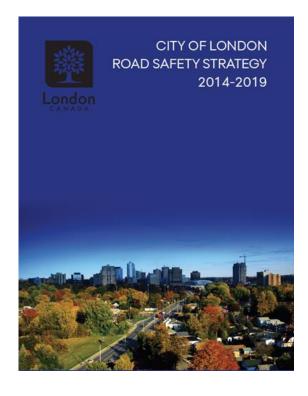
VISION: A path to a safer road environment for all transportation users in London.



MISSION: To save lives and reduce serious injuries to all transportation users through leadership, innovation, coordination, and program support in partnership with other public and private organizations.



GOAL: 10% reduction in fatal and injury traffic collisions within five (5) years (2014 – 2019).



LRSS Priority Areas



Cyclists



Distracted & Aggressive Drivers



Young Drivers



Intersections



Pedestrians General



Pedestrians ASRTS & Safe Neighborhoods



Intersection Improvements

- Network Screening and Safety Reviews
- Protected Intersections for Cyclists
- New Design Standards & Improvements
- Complete Streets Design Manual
- Roundabouts



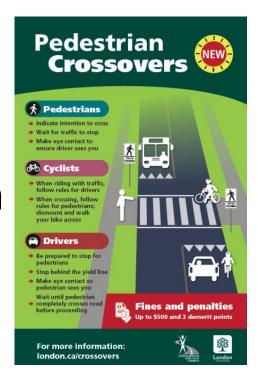
Distracted/Aggressive Driving and Young Drivers

- Educational and information campaigns
- LPS enforcement efforts
- Automated Speed Enforcement
- Partner awareness and educational programs



Pedestrians

- Active and Safe Routes to School Program
- Area Speed Limits
- Pedestrian Cross-overs
- Traffic calming prioritized in school zones
- Automated Speed Enforcement



Cyclists

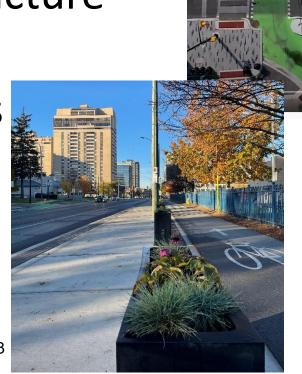
 New AT Program Manager and Planning and Design Resources

Improved Cycling Infrastructure

Protected Intersections

New separated facilities

OTM Book 18



Red Light Running

- Red light camera program
- Public education and communication programs



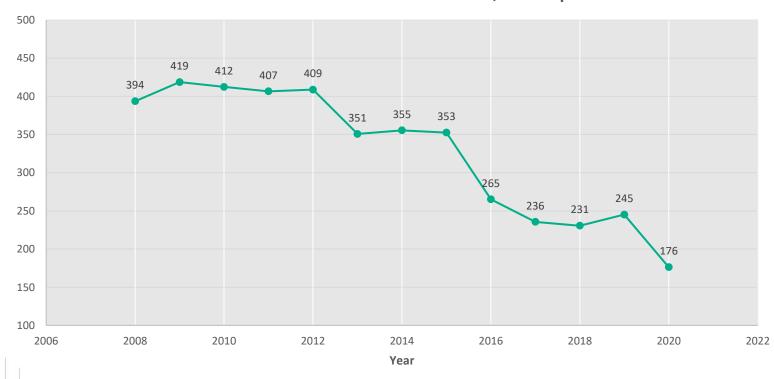
Annual Serious Collisions

....

10000

THURST

Number of Serious Collisions Per 100,000 People

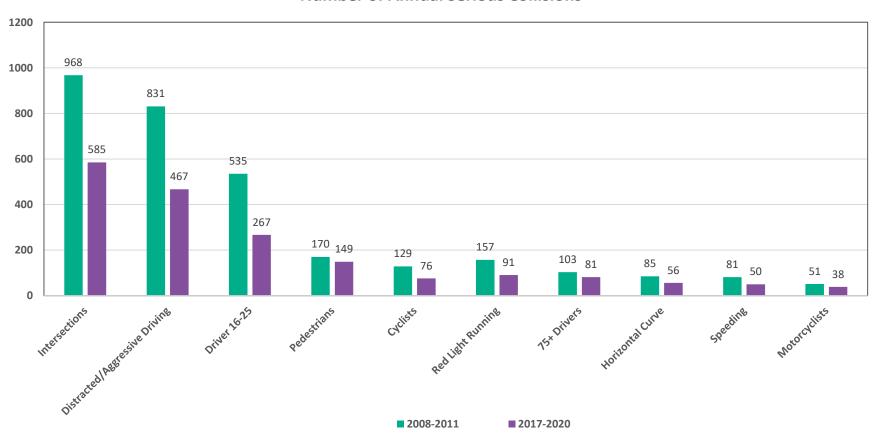






Priority Areas

Number of Annual Serious Collisions



Observations

- Positive Trends
- Covid influences post March 2020
- Significant reductions for some target areas such as Intersections, Distracted Drivers and Young Drivers
- More modest reductions for target areas such as Pedestrians and Older Drivers

Summary and Next Steps

- Collision Trends are encouraging but effort needs to continue
- Continued implementation of programs and projects identified in the Strategy as well as new Vision Zero initiatives
- Ongoing role of the LMRSC and its partners
- Ongoing review of Vision Zero best practices
- New Mobility Master Plan and future data opportunities

Cycling Advisory Committee Report

1st Meeting of the Cycling Advisory Committee December 15, 2021

Advisory Committee Virtual Meeting - during the COVID-19 Emergency Please check the City website for current details of COVID-19 service impacts.

Attendance

PRESENT: B. Hill (Acting Chair), D. Doroshenko, J. Jordan, M. Mur, E. Raftis, and T. Wade; A. Pascual (Committee Clerk)

ABSENT: I. Chulkova, C. DeGroot, and J. Roberts

ALSO PRESENT: J. Bos, G. Dales, J. Gardiner, D. Hall, L. Maitland, D. MacRae, A. Miller, M. Pletch, and B. Westlake-

Power

The meeting was called to order at 4:01 PM; it being noted that the following Members were in remote attendance: D. Doroshenko, B. Hill, J. Jordan, M. Mur, E. Raftis, and T. Wade.

1. Call to Order

1.1 Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

2. Scheduled Items

2.1 Mobility Master Plan

That it BE NOTED that the presentation, as appended to the agenda, from D. MacRae, Director, Transportation and Mobility, with respect to the Mobility Master Plan, was received.

2.2 Preliminary Design Briefs: Bradley, Central and Queens

That it BE NOTED that the presentation, as appended to the agenda, from D. Hall, Active Transportation Program Manager, with respect to the Preliminary Design Briefs: Bradley, Central and Queens, was received.

3. Consent

3.1 10th Report of the Cycling Advisory Committee

That it BE NOTED that the 10th Report of the Cycling Advisory Committee, from its meeting held on November 17, 2021, was received.

3.2 Notice of Planning Application - Official Plan and Zoning By-law Amendments - 600 Oxford Street West

That it BE NOTED that the Notice of Planning Application dated November 24, 2021, from A. Riley, Senior Planner, related to Official Plan and Zoning By-law Amendments for the property located at 600 Oxford Street West, was received.

3.3 Notice of Planning Application - Official Plan and Zoning By-law Amendments - 1407-1427 Hyde Park Road

That it BE NOTED that the Notice of Planning Application dated December 1, 2021, from B. Debbert, Senior Planner, related to Official Plan and Zoning By-law Amendments for the property located at 1407-1427 Hyde Park Road, was received.

3.4 Dundas Place Traffic Changes

That it BE NOTED that the memo dated December 7, 2021, from J. Dann, Director, Construction and Infrastructure Services, with respect to the Dundas Place Traffic Changes, was received.

4. (ADDED) Deferred Matters/ Additional Business

4.1 (ADDED) Advisory Committee Review Update

That it BE NOTED that the verbal update from B. Westlake-Power, Deputy City Clerk, with respect to the Advisory Committee Review, was received.

5. Adjournment

The meeting adjourned at 5:32 PM.



PUBLIC MEETING NOTICE

Zoning By-Law Amendment

150 King Edward Avenue



File: Z-9398

Applicant: 1767289 Ontario Inc.

What is Proposed?

Zoning amendment to allow:

- A three-storey mixed-use building fronting onto King Edward Avenue with ground floor commercial/office uses and 17 residential units on the second and third floor
- 17 fourplex buildings with a total of 68 units to the rear of the property
- Special zoning provisions for lot depth, south side & front yard setbacks, front yard depth, height, parking, and density



YOU ARE INVITED!

Further to the Notice of Application you received on September 2, 2021, you are invited to a public meeting of the Planning and Environment Committee to be held:

Meeting Date and Time: Monday, January 10, 2022, no earlier than 4:00 p.m.

Meeting Location: During the COVID-19 emergency, the Planning and Environment Committee meetings are virtual meetings, hosted in City Hall, Council Chambers (see insert)

For more information contact:

Graham Bailey gbailey@london.ca 519-661-CITY (2489) ext. 7567 Planning & Development, City of London 300 Dufferin Avenue, 6th Floor, London ON PO Box 5035 N6A 4L9

File: Z-9398

london.ca/planapps

To speak to your Ward Councillor:

Michael van Holst mvanholst@london.ca 519-661-CITY (2489) ext. 4001

If you are a landlord, please post a copy of this notice where your tenants can see it. We want to make sure they have a chance to take part.

Date of Notice: December 23, 2021

Application Details

Requested Zoning By-law Amendment

To change the zoning from a Neighbourhood Shopping Area Zone to a Neighbourhood Shopping Area Special Provision (NSA3(_)) Zone and a Residential R6 Special Provision (R6-5(_)) Zone. Changes to the currently permitted land uses and development regulations are summarized below.

The Zoning By-law is available at london.ca.

Current Zoning

Zone: Neighbourhood Shopping Area (NSA1)

Permitted Uses: Bake shops, catalogue stores, clinics, convenience service establishments, day care centres, duplicating shops, financial institutions, food stores, libraries, medical/dental offices, offices, personal service establishments, restaurants, retail stores, service and repair establishments, studios, video rental establishments, and brewing on

premises establishments **Special Provision(s):** n/a **Residential Density:** n/a

Height: 8.0 metres

Requested Zoning

Zone: Neighbourhood Shopping Area Special Provision (NSA3(_)) Zone and a Residential R6 Special Provision (R6-5(_)) Zone

Permitted Uses: NSA3 Zone: Any use permitted in the NSA1 Zone and an apartment building with any or all of the other permitted uses on the first and/or second floor. R6-5 Zone: Single detached dwelling, semi-detached dwelling, duplex dwelling, triplex dwelling, townhouse dwelling, stacked townhouse dwelling, apartment building, and fourplex dwelling **Special Provision(s):** For the NSA3 Special Provision (NSA3(_)) Zone: a minimum lot depth of 36m, a minimum interior (south) side yard setback of 5m, a maximum height of 11m, a minimum of 48 parking spaces, a minimum front yard depth of 1m, a maximum front yard depth of 3m, and a maximum density of 85 units per hectare. Special provisions for the Residential R6 Special Provision (R6-5(_)) Zone: a minimum front yard setback of 4.5m and a maximum density of 70 units per hectare.

Residential Density: R6 Special Provision (R6-5(_)) Zone: maximum 70 units per hectare **Height:** NSA3 Special Provision (NSA3(_)) Zone: 11m

The City may also consider a maximum front yard depth and other measures to ensure suitable development regulations for the site.

Planning Policies

Any change to the Zoning By-law must conform to the policies of the Official Plan, London's long-range planning document. These lands are currently designated as Neighbourhood Commercial Node in the 1989 Official Plan, which permits small retail stores, food stores, pharmacies, convenience commercial uses, personal services, financial institutions, service-oriented office uses, community facilities, professional and medical/dental offices, small scale restaurants, and commercial recreation establishments as the main uses. Residential units above ground floor commercial uses maybe allowed. Multifamily high or medium density residential uses may also be permitted through a zoning by-law amendment application

The subject lands are in the Shopping Area Place Type in The London Plan, permitting a broad range of retail, service, office, entertainment, recreational, educational, institutional, and residential uses.

How Can You Participate in the Planning Process?

You have received this Notice because someone has applied to change the Official Plan designation and the zoning of land located within 120 metres of a property you own, or your landlord has posted the public meeting notice in your building. The City reviews and makes decisions on such planning applications in accordance with the requirements of the Planning Act. If you previously provided written or verbal comments about this application, we have considered your comments as part of our review of the application and in the preparation of the planning report and recommendation to the Planning and Environment Committee. The additional ways you can participate in the City's planning review and decision making process are summarized below.

See More Information

You can review additional information and material about this application by:

- Contacting the City's Planner listed on the first page of this Notice; or
- Viewing the application-specific page at <u>london.ca/planapps</u>
- Opportunities to view any file materials in-person by appointment can be arranged through the file Planner.

Attend This Public Participation Meeting

The Planning and Environment Committee will consider the requested Official Plan and zoning changes at this meeting, which is required by the Planning Act. You will be invited to provide your comments at this public participation meeting. A neighbourhood or community association may exist in your area. If it reflects your views on this application, you may wish to select a representative of the association to speak on your behalf at the public participation meeting. Neighbourhood Associations are listed on the Neighbourgood website. The Planning and Environment Committee will make a recommendation to Council, which will make its decision at a future Council meeting.

Attendance is available through telephone or virtual web streaming (computer) application. Pre-registration is required to access these options and can be found in the Public Participation insert.

Please refer to the enclosed Public Participation Meeting Process insert.

What Are Your Legal Rights?

Notification of Council Decision

If you wish to be notified of the decision of the City of London on the proposed zoning by-law amendment, you must make a written request to the City Clerk, 300 Dufferin Ave., P.O. Box 5035, London, ON, N6A 4L9, or at docservices@london.ca. You will also be notified if you speak to the Planning and Environment Committee at the public meeting about this application and leave your name and address with the Secretary of the Committee.

Right to Appeal to the Ontario Land Tribunal

If a person or public body would otherwise have an ability to appeal the decision of the Council of the Corporation of the City of London to the Ontario Land Tribunal but the person or public body does not make oral submissions at a public meeting or make written submissions to the City of London before the proposed official plan amendment is adopted, the person or public body is not entitled to appeal the decision.

If a person or public body does not make oral submissions at a public meeting or make written submissions to the City of London before the proposed official plan amendment is adopted, the person or public body may not be added as a party to the hearing of an appeal before the Ontario Land Tribunal unless, in the opinion of the Tribunal, there are reasonable grounds to add the person or public body as a party.

For more information go to https://olt.gov.on.ca/appeals-process/forms/.

Notice of Collection of Personal Information

Personal information collected and recorded at the Public Participation Meeting, or through written submissions on this subject, is collected under the authority of the Municipal Act, 2001, as amended, and the Planning Act, 1990 R.S.O. 1990, c.P.13 and will be used by Members of Council and City of London staff in their consideration of this matter. The written submissions, including names and contact information and the associated reports arising from the public participation process, will be made available to the public, including publishing on the City's website. Video recordings of the Public Participation Meeting may also be posted to the City of London's website. Questions about this collection should be referred to Cathy Saunders, City Clerk, 519-661-CITY(2489) ext. 4937.

Accessibility

Alternative accessible formats or communication supports are available upon request. Please contact <u>developmentservices@london.ca</u> for more information.

Site Concept Plan



The above image represent the applicant's proposal as submitted and may change.

Building Renderings



Aerial view from King Edward Avenue looking south

The above image represent the applicant's proposal as submitted and may change.

As part of the City's ongoing efforts to slow the spread of COVID-19, and in keeping with the regulations and guidelines provided by the Province of Ontario, the Public Participation Meeting process has been modified. The capacity for individuals in City Hall meeting rooms and the Council Chambers Public Gallery will reflect the requirement for 2m physical distancing, with designated seating and standing areas being provided.

Please refer to the public meeting notice for all options available for you to participate in the planning process.

Public Participation Meeting (PPM) Process

- Members of the public are asked to "pre-register" to speak in person at a PPM. Pre-registered speakers will be given priority access to entering City Hall. Speakers will be limited to five minutes of verbal presentation.
 - Pre-register by calling 519-661-2489 ex. 7100; or by emailing <u>PPMClerks@london.ca</u> Please indicate the PPM subject matter when contacting the Clerk's Office. Registrations will be confirmed.¹
 - When pre-registering, members of the public will have a brief COVID-19 health screening and will be asked to self-screen prior to entering City Hall.
- Presentations will be strictly verbal; any other submission of photos, slides
 or written information must be made outside of the PPM. These can be
 forwarded to the Planner associated with this application and/or to the
 registration email, noted above. In order to be considered, all submissions
 should be made prior to the Council meeting when the Planning and
 Environment Committee recommendation regarding the subject matter is
 considered.

Public Participation Meeting (PPM) Process - At the meeting

- Members of the public should self-screen before entering City Hall. You likely will be greeted by security upon entering the building. A mask/face covering is required at all times in City Hall.
- Each committee room in use for the PPM will broadcast the meeting taking place in the Council Chambers.
- City Staff will be in each assigned room to assist members of the public.
- When appropriate, individual members of the public will have an opportunity to speak to the committee remotely, using the camera/microphone in the committee room. Floor markings will indicate where to stand.

Council Chambers

- Committee members and staff will be present in the Chambers (physically, or by remote attendance).
- There will be no public access to the Council floor.

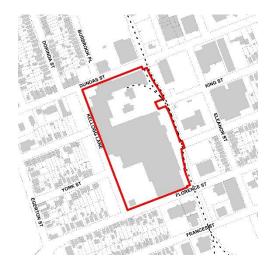
¹ Notice of Collection of Personal Information – information is collected under the authority of the *Municipal Act, 2001*, as amended, and the *Planning Act, 1990 RSO 1990*, c.P. 13, and will be used by Members of Council and City of London staff in their consideration of this matter. Please see additional information on the enclosed Public Meeting Notice pages.



PUBLIC MEETING NOTICE

Zoning By-Law Amendment

100 Kellogg Lane



File: Z-9408

Applicant: E & E McLaughlin Ltd.

What is Proposed?

Zoning amendment to allow:

- Places of Entertainment and Amusement Games Establishments as additional permitted uses for the north part of the property.
- Special zoning provision to allow outdoor patios in any yard, at or above-grade, whereas the Zoning By-law limits the locations and elevations of outdoor patios associated with a restaurant or tavern when the property is adjacent to a residential zone.

YOU ARE INVITED!

Further to the Notice of Application you received on October 8, 2021, you are invited to a public meeting of the Planning and Environment Committee to be held:

Meeting Date and Time: Thursday, January 10, 2022, no earlier than 4:00 p.m.

Meeting Location: During the COVID-19 emergency, the Planning and Environment Committee meetings are virtual meetings, hosted in City Hall, Council Chambers (see insert)

For more information contact:

Barb Debbert bdebbert@london.ca 519-661-CITY (2489) ext. 5345 Planning & Development, City of London 300 Dufferin Avenue, 6th Floor, London ON PO Box 5035 N6A 4L9

File: Z-9408

london.ca/planapps

To speak to your Ward Councillor:

Jesse Helmer jhelmer@london.ca 519-661-CITY (2489) ext. 4004

If you are a landlord, please post a copy of this notice where your tenants can see it. We want to make sure they have a chance to take part.

Date of Notice: December 23, 2021

Application Details

Requested Zoning By-law Amendment

To change the zoning on the north part of the property from a Business District Commercial Special Provision (BDC1/BDC2(12)) Zone to a revised Business District Commercial Special Provision (BDC1/BDC2(12)) Zone to include the existing special zoning provisions, and add Place of Entertainment and Amusement Games Establishment as permitted uses. A new special provision is also requested to allow outdoor patios in any yard, at or above-grade, whereas Section 4.18(2) of the Zoning By-law limits the locations and elevations of outdoor patios associated with a restaurant or tavern when the property is adjacent to a residential zone. Changes to the currently permitted land uses and development regulations are summarized below.

The Zoning By-law is available at london.ca.

Current Zoning

Zone: Business District Commercial Special Provision (BDC1/BDC2(12)) Zone **Permitted Uses:** a range of service, office, retail, entertainment, laboratory, institutional, and residential uses, including among other things, commercial recreation establishments, private clubs, cinemas, taverns, craft breweries, hotels, and self-storage establishments restricted to the basement of the existing building

Special Provision(s): maximum height – 15.0 metres; a minimum of 400 parking spaces is required for the entirety of 100 Kellogg Lane and can be provided in combination with parking spaces on site and lands zoned to permit accessory parking lots in favour of 100 Kellogg Lane; a Maximum Gross Floor Area of 8,361m2 shall be permitted for Office uses within the existing building, in combination with the Office uses permitted in the LI1(18) zone on 100 Kellogg Lane **Residential Density and Height:** unlimited within the existing structure; if height in new structure exceeds 15.0 metres, the height and density are to be established through a zoning by-law amendment

Requested Zoning

Zone: Business District Commercial Special Provision (BDC1/BDC2(12)) Zone **Permitted Uses:** a range of service, office, retail, entertainment, laboratory, institutional, and residential uses, including among other things, commercial recreation establishments, private clubs, cinemas, taverns, craft breweries, hotels, and self-storage establishments restricted to the basement of the existing building

Special Provision(s): (new) add Place of Entertainment and Amusement Games Establishment as permitted uses; notwithstanding the provisions of Section 4.18(2) of the Zoning By-law, outdoor patios are permitted in any yard, at or above grade; (existing) a minimum of 400 parking spaces is required for the entirety of 100 Kellogg Lane and can be provided in combination with parking spaces on site and lands zoned to permit accessory parking lots in favour of 100 Kellogg Lane; a Maximum Gross Floor Area of 8,361m2 shall be permitted for Office uses within the existing building, in combination with the Office uses permitted in the LI1(18) zone on 100 Kellogg Lane

Residential Density and Height: unlimited within the existing structure; if height in new structure exceeds 15.0 metres, the height and density are to be established through a zoning by-law amendment

The City may also consider additional special provisions including but not limited to the maximum allowable gross floor area or location within the complex to be occupied by the proposed new uses.

Planning Policies

Any change to the Zoning By-law must conform to the policies of the Official Plan, London's long-range planning document. These lands are currently designated as Main Street Commercial Corridor Place Type in the 1989 Official Plan, permitting a broad range of retail, service, entertainment, office, studio, community facility, and residential uses.

The subject lands are in the Rapid Transit Corridor Place Type in The London Plan, permitting a range of residential, retail, service, office, cultural, recreational, and institutional uses.

Existing site-specific policies in both the 1989 Official Plan and The London Plan allow self-storage establishments, greater floor area of offices than normally permitted in the Main Street Commercial Corridor, and accessory parking at 1063, 1080, 1097 and 1127 Dundas Street.

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 Environment Committee recommendation regarding the subject matter is
 considered.

Public Participation Meeting (PPM) Process – At the meeting

- Members of the public should self-screen before entering City Hall. You likely will be greeted by security upon entering the building. A mask/face covering is required at all times in City Hall.
- Each committee room in use for the PPM will broadcast the meeting taking place in the Council Chambers.
- City Staff will be in each assigned room to assist members of the public.
- When appropriate, individual members of the public will have an opportunity to speak to the committee remotely, using the camera/microphone in the committee room. Floor markings will indicate where to stand.

Council Chambers

- Committee members and staff will be present in the Chambers (physically, or by remote attendance).
- There will be no public access to the Council floor.

¹ Notice of Collection of Personal Information – information is collected under the authority of the *Municipal Act, 2001*, as amended, and the *Planning Act,* 1990 RSO 1990, c.P. 13, and will be used by Members of Council and City of London staff in their consideration of this matter. Please see additional information on the enclosed Public Meeting Notice pages.

Report to Civic Works Committee

To: Chair and Members

Civic Works Committee

From: Kelly Scherr, P. Eng., MBA, FEC, Deputy City Manager,

Environment & Infrastructure

Subject: Investing in Canada Infrastructure Program: Public Transit

Stream Intake 3

Date: January 11, 2022

Recommendation

That on the recommendation of the Deputy City Manager, Environment & Infrastructure, the Civic Administration **BE DIRECTED** to submit the projects identified herein to Intake 3 of the Public Transit Stream of the Investing in Canada Infrastructure Program (ICIP).

Linkage to the Corporate Strategic Plan

The following report supports the 2019–2023 Strategic Plan through the strategic focus areas of Building a Sustainable City, Growing Our Economy and Leading in Customer Service by contributing to improved mobility options with a complete streets lens and a focus on climate change mitigation and adaptation. This funding program and report recommendation promotes projects that create an efficient, inclusive, and connected active transportation network.

Analysis

1.0 Background Information

1.1 Previous Reports Related to this Matter

- Civic Works Committee June 19, 2012 London 2030 Transportation Master Plan
- Planning and Environment Committee June 13, 2016 The London Plan
- Civic Works Committee September 7, 2016 London ON Bikes Cycling Master Plan
- Civic Works Committee March 10, 2020 Cycling Master Plan Technical Amendments
- Strategic Priorities and Policy Committee March 20, 2019 ICIP Public Transit Stream Transportation Projects List for Consideration
- Strategic Priorities and Policy Committee October 28, 2019 ICIP Public Transit Stream Approved Projects
- Civic Works Committee March 30, 2021 ICIP Public Transit Stream Approval of Transfer Payment Agreement
- Civic Works Committee Active Transportation Infrastructure Plan Nov 17, 2020

2.0 Discussion and Considerations

2.1 Purpose

This report recommends a list of projects for submission to the Public Transit Stream of the Investing in Canada Infrastructure Program (ICIP).

2.2 Discussion

On June 1, 2021, the launch of the next application process, Intake 3, for funding under the Public Transit Stream of the ICIP was announced. Intakes 1 and 2 were launched in 2019 and were targeted at municipalities located inside and outside of the Greater Toronto and Hamilton Area (GTHA). The City of London participated in the previous intake and was approved for funding of ten transit and active transportation projects.

Intake 3 is open for all eligible municipalities located both inside and outside the GTHA to utilize the balance of federal and provincial funding available to each municipality. The intake will be open for much longer to enable municipalities to submit projects that better align with their timelines and readiness. Intake 3 will remain open until March 28, 2024. Projects must be substantially completed by October 31, 2027.

Projects eligible for the Public Transit Stream (PTS) will be assessed using an outcomes-based approach. To be considered for funding, a project must be aligned with at least one of the following transit improvement outcomes. The fourth outcome is a new addition to the program.

- Improved capacity of public transit infrastructure
- Improved quality and/or safety of existing or future transit systems
- Improved access to a public transit system
- Improved capacity and/or quality of pathways and/or active transportation infrastructure

2.3 Proposed Projects

The City of London received a provision of PTS funding from the federal and provincial governments, of which a portion (\$29.3 million) has not yet been submitted and approved through the previous intake or committed to other capital projects. Use of the City's unallocated PTS funding would require the identification of a matching municipal contribution in accordance with the program requirements (40% Federal, 33% Provincial, 27% Municipal). This correlates to a \$40 M total value of capital projects.

At the current time, projects supporting the fourth outcome related to pathways and/or active transportation infrastructure are the most "shovel-ready" and suitable for this funding. The projects identified below are anticipated to be considered eligible under the Public Transit Stream and are recommended for submission.

Table 1: Projects Recommended for Submission

Project Name	Description	Estimated Capital Value (\$)
New On-Road Cycling Facilities	New cycling lanes in the road right-of-way as a first/last mile solution that increases transit's catchment area. Initial locations may include Bradley Avenue, Boler Road, Sarnia Road, Cheapside Street, Central Avenue and Pond Mills Road.	14,000,000
New Pedestrian Crossings	Implementation of improved street pedestrian crossings to improve transit connectivity. Improvements include pedestrian crossovers and signals as appropriate.	1,500,000

	1	,
Boulevard Bike Lane	Renewal of aging boulevard bike paths along	4,000,000
Renewal	transit routes such as Wonderland Road and	
	Adelaide Street.	
Intersection	Reconstruction of six to nine traffic signals to	4,300,000
Accessibility	address signal compliance with the	
Compliance	Accessibility for Ontarians with Disabilities	
	Act (AODA) and create improved walking	
	and cycling crossings. Locations will be in	
	proximity to transit routes with higher	
	pedestrian volumes.	
Active Transportation	Widening of bridges during near-term	11,500,000
Improvements across	planned renewal projects to improve the	
Bridge Pinch Points	quality and safety of pedestrian and cycling	
	connections. Cost-efficiency is realized by	
	implementing during required life-cycle	
	rehabilitation. Locations may include	
	Wharncliffe Road over Thames River,	
	Kensington Bridge, Dundas Street over	
	Pottersburg Creek and Queens Avenue	
	Bridge over Thames River.	
Bike Parking	Implementation of secured bicycle parking in	200,000
	proximity to rapid and conventional transit	
	stops.	
South Branch	Extension of the Thames Valley Parkway	4,500,000
Thames Valley	and urban park promenade east from	
Parkway Extension	Wellington Street to Maitland Street through	
(Old Victoria Hospital	the Old Victoria Hospital Lands.	
Lands Growth Area)		
Total		40,000,000

The above list was derived from a longer list of potential projects. The additional projects include new streetlighting, new sidewalks, traffic signal bicycle detection, more intersection accessibility, more bridge widening locations and more new pathways.

2.4 Financial Considerations

City staff have identified capital projects in the Transportation and Parks capital budgets that could facilitate funding the City's contribution.

The projects recommended for submission will result in additional operating costs due primarily to increased maintenance required for operations like snow plowing, sweeping and signal maintenance. Preliminary estimates indicate the combined total operating costs for all identified projects will be in the order of \$830,000 annually, however the costs will be refined upon completion of design of each individual project. Based on the ensuing growth of the active transportation network, these costs would likely be addressed through annual assessment growth requests made at the appropriate time depending on the timing of project completion. It should be noted that assessment growth allocations are subject to availability of assessment growth revenues. Assessment growth allocations are also a highly competitive process and are reviewed relative to the merits of other business cases submitted at that time.

Conclusion

The ICIP Public Transit Stream funding presents an opportunity to construct infrastructure that supports Council's Strategic Plan. In particular, the recent addition of a fourth program outcome related to active transportation indicates more support for active transportation projects. The current intake is open until March 2024. The projects identified in this report for near-term submission would provide economic and equity benefits to the transportation system by improving multi-modal connectivity, giving London residents more transportation choices across a variety of neighbourhoods.

The projects identified are deliverable with current resources and have matching funding identified in the relevant capital budgets. There will be increased operating costs associated with these projects to be addressed through future assessment growth requests.

Submitted by: Doug MacRae, P. Eng., MPA, Director, Transportation &

Mobility

Recommended by: Kelly Scherr, P. Eng., MBA, FEC, Deputy City Manager,

Environment & Infrastructure

December 21, 2021/

c: Anna Lisa Barbon, Finance Supports
Alan Dunbar, Financial Planning & Policy
Garfield Dales, Transportation Planning and Design
Shane Maguire, Traffic Engineering
Jay Stanford, Environmental Programs

Jay Stanford, Environmental Programs Jeff Bruin, Parks Planning and Design

Adam Thompson, Government and External Relations



MEMO

To: Cycling Advisory Committee

From: Daniel Hall, Program Manager Active

Transportation

Date: January 19, 2022

Re: Improving Comfort on Existing Bike

Lanes

In recent years, the focus of cycling infrastructure in London has been introducing protected facilities that serve all ages and abilities and the "interested but concerned" user. This approach:

- improves safety for all road users and increases cyclist comfort,
- aligns with the latest design guidance in Ontario and around North America, and
- prioritizes cycling investments that serve the most Londoners, maximizing the benefits and the value for money.

While painted bike lanes can provide an all ages and abilities facility in the right context, there are many existing bike lanes that serve confident cyclists only. To achieve City Council's strategic goals of increasing access to transportation options and improving safety for all modes of transportation, many of these existing bike lanes will need to be enhanced to serve a wider audience. Adding physical elements such as bollards or concrete curbs between the bike lane and vehicles lanes will improve comfort and safety, provide a viable transportation option for more Londoners, and is cost effective.

When evaluating if adding physical elements is possible, the following is considered:

- Barrier Type What physical element is appropriate for the context?
- Geometry Is there sufficient room for physical elements and a buffer in the existing roadway? Are the bicycle and vehicle lanes wide enough to meet minimum design standards?
- Users Who will the enhancements serve? What are their needs?
- Cost What are the impacts to the capital and operating budgets for the preferred treatment? Are these increased costs justified by the expected ridership?
- Winter maintenance Can the physical elements remain during winter? Where
 will the snow be stored which is a particular challenge on wider four-lane roads?
 Will sidewalk clearing operations be impacted? Will snow melt create a slip
 hazard in the bike lane?

Enhancing existing bike lanes will be an ongoing task over many years. This committee is requested to provide feedback on two locations for where to develop a pilot installation to answer these questions:

- 1. Riverside Drive between Woodward and Wilson (extends the East-West Bikeway to the west), or
- 2. Fanshawe Park Road between Wonderland and Medway Creek (extends the Fanshawe Park Road cycle tracks further west)

It is anticipated one of these projects could be completed this construction season or next and would provide valuable insight that could be applied to similar enhancements in the future.

Regards, Daniel Hall, P.Eng

c: Doug MacRae, Director, Transportation and Mobility
John Parsons, Division Manager, Road Operations
Garfield Dales, Division Manager, Transportation Planning and Design



300 Dufferin Avenue P.O. Box 5035 London, ON N6A 4L9

Victoria Bridge Replacement Public Update Meeting:

Detailed design and pre-construction information for Victoria Bridge replacement (Ridout Street South over the Thames River)

The City of London is hosting a virtual public update meeting (PUM) on Thursday, January 27, 2022, to share final designs and pre-construction information for the Victoria Bridge replacement project, currently scheduled to begin construction in early spring.

Victoria Bridge is located on Ridout Street South over the Thames River, south of Horton Street East, next to Thames Park. The existing bridge will be replaced with a new "through arch" structure, which will include a widened deck surface to better accommodate bicycle traffic, pedestrians, and improved connectivity with the Thames Valley Parkway.



The above map graphic shows the project area on Ridout Street South from Horton Street East to Ingleside Place.

The project includes road work on Ridout Street extending from the Horton Street intersection to Ingleside Place. The bridge replacement work will require full closure of Ridout Street to motor vehicles, from Horton Street to Ingleside Place, with general traffic detoured to Wharncliffe Road and Wellington Road.



300 Dufferin Avenue P.O. Box 5035 London, ON N6A 4L9

A temporary active transportation bridge will be installed ahead of main bridge construction to maintain access through the area for cyclists and pedestrians throughout the Ridout Street closure.

Public Update Meeting (PUM):

When: Thursday, January 27, 5:00 p.m.

Format: Zoom webinar

To join the PUM, visit getinvolved.london.ca/victoriabridge and click on the Zoom link provided on the webpage.

Information presented at the PUM will include the project design, construction timeline, detour routes, temporary bridge for cyclist and pedestrian travel, temporary access impacts to Thames Park and other impacts expected during construction.

During the Zoom meeting, you will have an opportunity to submit comments or ask questions about the project. If you are unable to attend the live PUM, the presentation will be available as a recording at getinvolved.london.ca/victoriabridge.

Regards,

Karl Grabowski, P.Eng.
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Transportation Planning & Design
City of London
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