Agenda

Transportation Advisory Committee

2nd Meeting of the Transportation Advisory Committee February 23, 2021, 12:15 PM

Advisory Committee Virtual Meeting - during the COVID-19 Emergency

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.

advi	•	mmittee@london.ca.	Pages				
1.	Call to Order						
	1.1.	Disclosures of Pecuniary Interest					
2.	Scheduled Items						
3.	Consent						
	3.1.	1st Report of the Transportation Advisory Committee	2				
	3.2.	Notice of Planning Application - Draft Plan of Subdivision Official Plan and Zoning By-law Amendment - 14 Gideon Drive and 2012 Oxford Street West	4				
	3.3.	Notice of Planning Application - Official Plan Amendment - Argyle Community Improvement Plan	11				
	3.4.	2021 TAC Work Plan	14				
	3.5.	Annual New Sidewalk Program	17				
	3.6.	Sunningdale Road and Hyde Park Road Intersection Improvements	43				
	3.7.	Adelaide Street North at CP Railway Grade Separation (Adelaide Underpass)	54				
4.	Sub-	b-Committees and Working Groups					
	4.1.	Working Group Updates					
5.	Items for Discussion						

Next Meeting Date: March 23, 2021

Adjournment

6.

Transportation Advisory Committee Report

The 1st Meeting of the Transportation Advisory Committee
January 26, 2021
Advisory Committee Virtual Meeting - during the COVID-19 Emergency

Attendance PRESENT: D. Foster (Chair), A. Abiola, G. Bikas, D.

Doroshenko, B. Gibson, T. Kerr, T. Khan, M. Rice and S.

Wraight and J. Bunn (Committee Clerk)

ABSENT: P. Moore and M.D. Ross

ALSO PRESENT: Councillor E. Peloza; G. Dales, J. Dann, Sgt. S. Harding, H. Lysynski, A. Jain, D. MacRae, A. Miller, K.

Scherr, J. Stanford and B. Westlake-Power

The meeting was called to order at 12:16 PM.

1. Call to Order

1.1 Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

1.2 Election of Chair and Vice Chair for the remainder of the current term

That it BE NOTED that the following actions were taken with respect to the election of Chair and Vice-Chair for the remainder of the current term:

- notwithstanding section 4.12 of the General Policy for Advisory Committees, D. Foster was elected as Chair; and,
- notwithstanding section 4.12 of the General Policy for Advisory Committees, T. Khan was elected as Vice-Chair.

2. Scheduled Items

None.

3. Consent

3.1 2nd Report of the Transportation Advisory Committee

That it BE NOTED that the 2nd Report of the Transportation Advisory Committee, from the meeting held on February 25, 2020, was received.

3.2 Multi-Year Budget Update - TAC Review

That it BE NOTED that the communication from D. Foster, dated November 24, 2020, with respect to the Transportation Advisory Committee review of the City of London Multi-Year Budget Update, was received.

3.3 Neighbourhood Street Reconstructions – New Sidewalk Considerations

That it BE NOTED that the Memo from D. MacRae, Director, Roads and Transportation, dated January 20, 2021, with respect to the 2021 Neighbourhood Street Reconstruction Projects Complete Streets Sidewalk Assessments, was received.

4. Sub-Committees and Working Groups

None.

5. Items for Discussion

5.1 Respectful Workplace Policy

That it BE NOTED that the Respectful Workplace Policy document, as appended to the agenda, was received.

5.2 TAC Terms of Reference

That it BE NOTED that the Transportation Advisory Committee (TAC) held a general discussion with respect to the TAC Terms of Reference document, as appended to the agenda.

5.3 Advisory Committee Review

That it BE NOTED that the Transportation Advisory Committee held a general discussion with respect to the ongoing Advisory Committee Review.

5.4 Service Area Work Plan for 2021

That it BE NOTED that the Service Area Work Plan for 2021 presentation, as appended to the Added Agenda, from K. Scherr, Managing Director, Environmental and Engineering Services and City Engineer, D. MacRae, Director, Roads and Transportation, J. Stanford, Director, Environment, Fleet and Solid Waste and J. Dann, Director, Major Projects, was received.

5.5 Transportation Advisory Committee Work Plans:

That the following actions be taken with respect to the Transportation Advisory Committee (TAC) Work Plan:

- a) the final 2020 TAC Work Plan BE RECEIVED; and,
- b) the revised <u>attached</u> draft 2021 TAC Work Plan BE FORWARDED to the Civic Works Committee for review and feedback to the TAC.

6. Adjournment

The meeting adjourned at 2:07 PM.



NOTICE OF PLANNING APPLICATION

Draft Plan of Subdivision Official Plan and Zoning By-law Amendment

14 Gideon Drive and 2012 Oxford Street West



File: 39T-21501 / OZ-9295

Applicant: 2515060 & 2539427 Ontario Inc.

What is Proposed?

Draft Plan of Subdivision and Zoning amendments to allow:

- 36 single detached residential lots
- 1 medium density residential blocks
- 1 open space block
- 2 new streets.

LEARN MORE & PROVIDE INPUT

Please provide any comments by **February 26, 2021**Sean Meksula
smeksula@london.ca
519-661-CITY (2489) ext. 5349
Development Services, City of London, 300 Dufferin Avenue, 6th Floor, London ON PO BOX 5035 N6A 4L9

File: 39T-21501 / OZ-9295 london.ca/planapps

You may also discuss any concerns you have with your Ward Councillor: Councillor Anna Hopkins ahopkins@london.ca 519-661-CITY (2489) ext. 4009

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: February 10, 2021

Application Details

Commonly Used Planning Terms are available at london.ca/planapps.

Requested Draft Plan of Subdivision (please refer to attached draft plan)

Consideration of a Draft Plan of Subdivision consisting of 36 single detached lots (Lots 1-36); one (1) medium density residential block (Block 37); one (1) walkway block (Block 38); one(1) open space block (Block 39); two (2) road widening blocks (Blocks 40 and 41); and three (3) reserve blocks (Blocks 42, 43 and 44 new local streets (Street A and Street B).

Requested Official Plan Amendment (please refer to attached map)

Possible Amendments to the (1989) Official Plan:

- Schedule 'A' – Land Use Map to change the land use designations from: "Low Density Residential" to "Multi-Family, Medium Density Residential" for Block 37 on the proposed Draft Plan of Subdivision.

Requested Zoning By-law Amendment

Changes to the currently permitted land uses and development regulations are summarized below. The complete Zoning By-law is available at london.ca/planapps.

Requested Zoning (Please refer to attached map)

Possible Amendment to Zoning By-law Z.-1 to change the zoning from an Urban Reserve UR1 Zone to:

- Residential R1 (R1-2) Zone (Lots 1-36) to permit single detached dwellings on lots with a minimum lot area of 300 square metres and minimum lot frontage of 9 metres;
- Residential R6/Residential R8 (R6-5/R8-4) Zone (Block 37) to permit various forms of cluster housing including single detached, semi-detached, duplex, triplex, fourplex, townhouse, and stacked townhouse dwellings up to a maximum density of 35 units per hectare and maximum height of 12 metres; and such uses as apartment buildings, senior citizens apartment buildings, and continuum-of-care facilities up to a maximum density of 75 units;
- Open Space OS1 Zone (Block 39) to permit such uses as conservation lands, conservation works, golf courses, public and private parks, recreational buildings associated with conservation lands and public parks, campgrounds, and managed forests.

The City may also consider applying holding provisions in the zoning to ensure adequate provision of municipal services, that a subdivision agreement or development agreement is entered into, and to ensure completion of noise assessment reports and implementation of mitigation measures for development in proximity to arterial roads.

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 "Low Density Residential".

The subject lands are in the "Neighbourhoods" Place Type in The London Plan (Council adopted, approved by the Ministry with modifications, and the majority or which is in force and effect) permitting a range of housing including single detached, townhouses and low rise apartments, and "Green Space", permitting a range of public and private open space, parks, recreation, floodplain and conservation uses.

How Can You Participate in the Planning Process?

You have received this Notice because someone has applied for a Draft Plan of Subdivision and to change the zoning of land located within 120 metres of a property you own, or your landlord has posted the notice of application in your building. The City reviews and makes decisions on such planning applications in accordance with the requirements of the *Planning Act*. The 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;

- viewing the application-specific page at london.ca/planapps; or,
- Please note that this application is being circulated during the State of Emergency issued by the Province of Ontario. Opportunities to view any file materials in-person by appointment can be arranged through the file Planner.

Reply to this Notice of Application

We are inviting your comments on the requested changes at this time so that we can consider them as we review the application and prepare a report that will include Development Services staff's recommendation to the City's Planning and Environment Committee. Planning considerations usually include such matters as land use, development intensity, and form of development.

Attend a Future Public Participation Meeting

The Planning and Environment Committee will consider the requested Draft Plan of Subdivision and zoning changes on a date that has not yet been scheduled. The City will send you another notice inviting you to attend this meeting, which is required by the *Planning Act*. You will also 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. The Council Decision will inform the decision of the Director, Development Services, who is the Approval Authority for Draft Plans of Subdivision.

What Are Your Legal Rights?

Notification of Council and Approval Authority's Decision

If you wish to be notified of the Approval Authority's decision in respect of the proposed draft plan of subdivision, you must make a written request to the Director, Development Services, City of London, 300 Dufferin Ave., P.O. Box 5035, London ON N6A 4L9, or at developmentservices@london.ca. You will also be notified if you provide written comments, or make a written request to the City of London for conditions of draft approval to be included in the 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 Local Planning Appeal Tribunal

If a person or public body does not make oral submissions at a public meeting, if one is held, or make written submissions to the City of London in respect of the proposed plan of subdivision before the approval authority gives or refuses to give approval to the draft plan of subdivision, the person or public body is not entitled to appeal the decision of the Director, Development Services to the Local Planning Appeal Tribunal.

If a person or public body does not make oral submissions at a public meeting, if one is held, or make written submissions to the City of London in respect of the proposed plan of subdivision before the approval authority gives or refuses to give approval to the draft plan of subdivision, the person or public body may not be added as a party to the hearing of an appeal before the Local Planning Appeal Tribunal unless, in the opinion of the Tribunal, there are reasonable grounds to do so.

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 Local Planning Appeal 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 by-law is passed, 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 by-law is passed, the person or public body may not be added as a party to the hearing of an appeal before the Local Planning Appeal Tribunal unless, in the opinion of the Tribunal, there are reasonable grounds to do so.

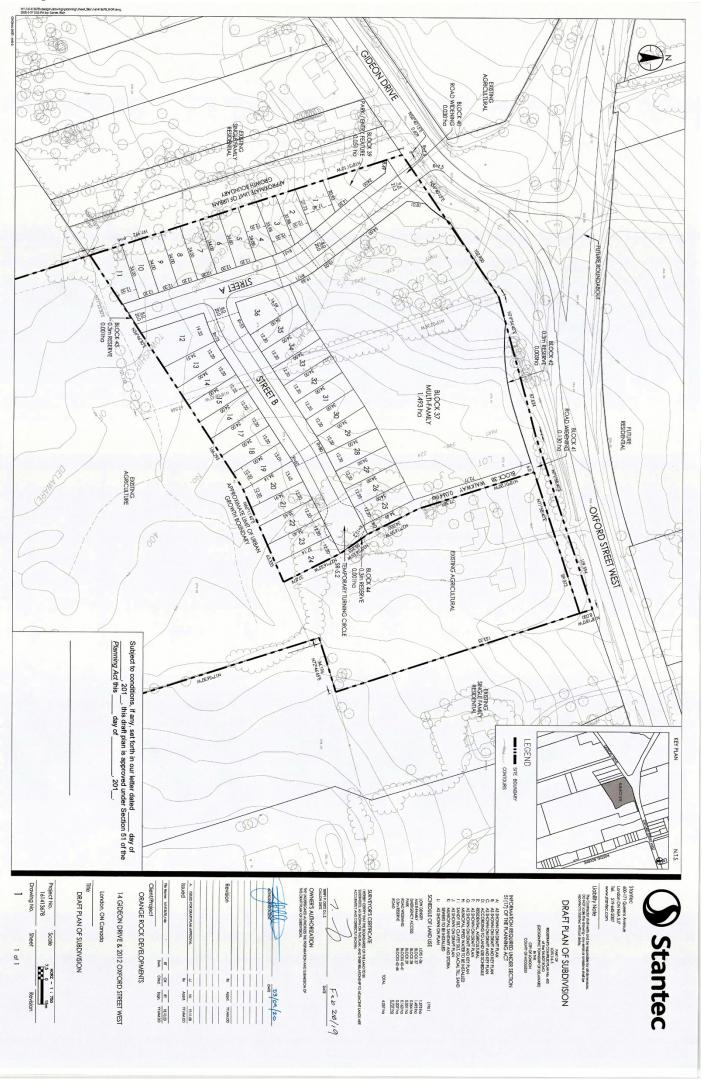
For more information go to https://olt.gov.on.ca/contact/local-planning-appeal-tribunal/.

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.

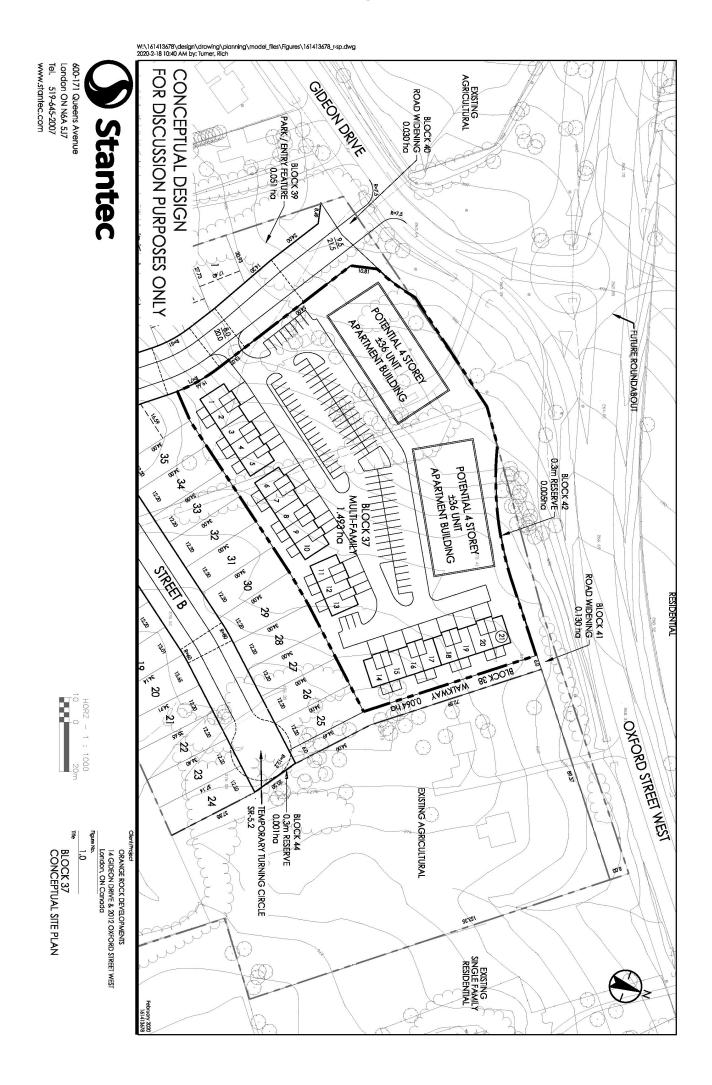
Accessibility - Alternative accessible formats or communication supports are available upon request. Please contact <u>developmentservices@london.ca</u> for more information.

Requested Draft Plan of Subdivision



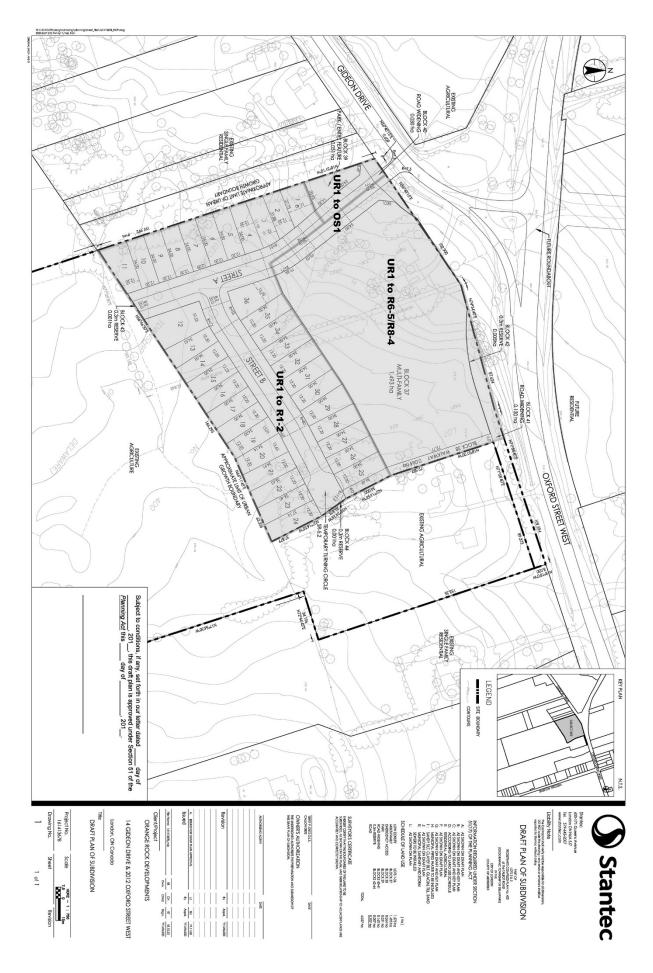
The above image represents the applicant's proposal as submitted and may change.

Requested Official Plan Designations



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

Requested Zoning



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



NOTICE OF PLANNING APPLICATION

Official Plan Amendment

Argyle Community Improvement Plan



File: O-9299

Applicant: City of London

What is proposed?

Official Plan amendment to:

- Designate the Argyle community improvement project area
- Adopt the Argyle Community Improvement Plan
- Adopt any associated Community Improvement Plan Financial Incentive Guidelines

LEARN MORE & PROVIDE INPUT

Please provide any comments by **April 30, 2021** Isaac de Ceuster ideceust@london.ca 519-661-CITY (2489) ext. 3835

City Planning, City of London, 206 Dundas St., London ON N6A 1G7

File: O-9299

https://getinvolved.london.ca/argyle

You may also discuss any concerns you have with your Ward Councillor: Shawn Lewis

slewis@london.ca

519-661-CITY (2489) ext. 4002

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: January 28, 2021

Application Details

Commonly Used Planning Terms are available at london.ca.

Adoption of the Argyle Community Improvement Plan

Pass a by-law to designate the Argyle community improvement project area, pursuant to Section 28 of the Planning Act and the Community Improvement Plan section of the Our Tools part of The London Plan.

Adopt the Argyle Community Improvement Plan, pursuant to Section 28 of the Planning Act and the Community Improvement Plan section of the Our Tools part of The London Plan.

Adopt the Argyle Community Improvement Plan Financial Incentive Guidelines, pursuant to Section 28 of the Planning Act and the Community Improvement Plan section of the Our Tools part of The London Plan.

Requested Amendment to The London Plan (New Official Plan)

Amend The London Plan Map 8 – Community Improvement Project Areas by adding the Argyle community improvement project area.

How Can You Participate in the Planning Process?

You have received this Notice because you own, or live in, a property that is within 120 meters of the Argyle community improvement project area. The City reviews and makes decisions on such planning applications in accordance with the requirements of the Planning Act. The 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 https://getinvolved.london.ca/argyle

Future Opportunity to View the Application

When the City of London returns to operations that support in-person viewing, please contact the City's Planner listed on the first page of this Notice to confirm the office location of the Planner and the times that the office is open.

Reply to this Notice of Application

We are inviting your comments on the requested changes at this time so that we can consider them as we review the application and prepare a report that will include City Planning staff's recommendation to the City's Planning and Environment Committee.

Attend a Future Public Participation Meeting

The Planning and Environment Committee will consider the requested Official Plan changes on a date that has not yet been scheduled. The City will send you another notice inviting you to attend this meeting, which is required by the *Planning Act.* You will also 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.

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 Official Plan / Community Improvement Plan 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.

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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 Local Planning Appeal 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/contact/local-planning-appeal-tribunal/.

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Accessibility

Parkland

Alternative accessible formats or communication supports are available upon request. Please contact <u>planning@london.ca</u> or 519-661-4980 for more information.

ಶ ಹ Second First Highbury Ave N Dundas St Saskatoon St RoyalCres CIP Study Area

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Argyle CIP Study Area

TRANSPORTATION ADVISORY COMMITTEE 2021 DRAFT WORK PLAN – FOR APPROVAL BY CWC as at January 26, 2021

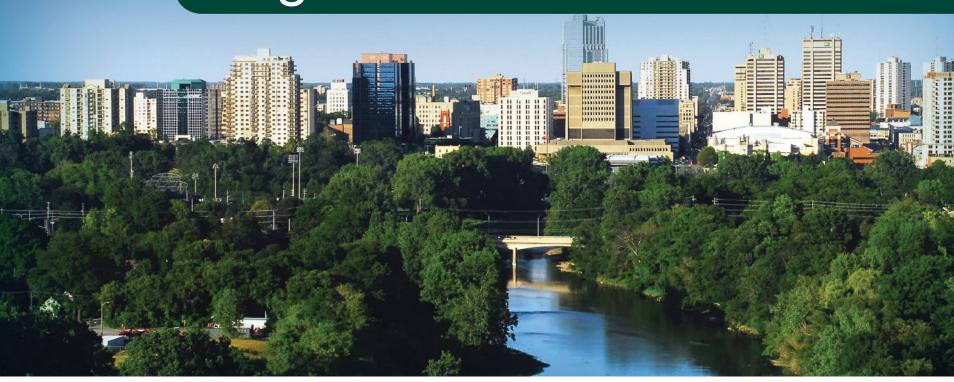
Recommended Priority Initiatives: BOLD Updated: Jan 26, 2021 (Updates/Changes highlighted in RED) **Proposed** Project/Initiative **Background Proposed** Link to Lead/ Status Responsible **Timeline** Budget Strategic Plan **TAC 18.5** CAVWG has been **Connected And** While discussions on the potential benefits of driverless John Kostyniuk Q3-2020 Building A vehicles have increased, it is not well understood what Mike Rice **Sustainable City** Autonomous established by CWC to the adoption of the technology will mean for London. It is Vehicles (CAV) & 5G 1A, 2B, 5B develop a strategy by midtime for policymakers and transportation professionals to 2020. Draft may be ready **Network (formerly** proactively evaluate, assess and plan for the onset of TAC 19.11) for review by Q2 2020. **Growing Our** vehicle automation. **Economy** Jon K presented at Jan 28th TAC. A WG lead by 3A. 4B. 4C Mike R. has been established to respond to Staff request for TAC Input. Approved by CWC. MR advised Feb 25th that his draft report is on track for April TAC. MR advises report will be ready for Feb TAC meeting TAC 18.11 **Transportation** The City has received funding from the Public Transit Allison Miller Strengthening Our TDM Primer is tied to Ongoing Management Infrastructure Fund (PTIF) to develop a feasibility study and TDM Coordinator Community Rapid Transit. A WG lead business case for developing a Transportation Management Association (TMA) Dan Doroshenko by Dan D. has been Association (TMA) which would be a 1st for London. TAC will Building A Sustainable established to respond to be consulted for recommendations for invitees for a TDM City Staff request for TAC Input. PTIF funding Primer session and input on governance model and geographic area for TMA. Growing Our Economy extended to July 2021. Virtual workshop planned for 2021. May need to revisit local commuting survey findings from early 2020. On Hold pending completion of Bicycle and eScooter projects. **TAC 18.12 Business Travel** City Staff plans to engage local employers to participate **Allison Miller** Strengthening Our Commute Ontario has had Ongoing Wise Program in the program which encourages commuting Londoners **TDM** Community a local soft launch. Input to use options other than driving alone through programs Coordinator **Expansion** from TAC will be sought in and incentives. The Commute Ontario project will Q1 2020. The Urban Dan **Building A** include actions such as: expanded carpooling; **Sustainable City** League has launched a Doroshenko ActiveSwitch walking and cycling rewards program; survey (due Mar 16th) Emergency Ride Home program; ongoing campaigns, **Growing Our** which has been tested by incentives and rewards and - tracking tools to measure DD. Commute Ontario has **Economy** ROI. been running locally

	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
							throughout 2020. Project ends April 2021. Input from TAC will be sought on next steps. A WG lead by Dan Doroshenko has been established.
TAC18.16	City Clerk Comprehensive Review of Advisory Committees	In preparation for the City Clerk pending Review of Advisory Committees, a Working Group lead by Tariq Khan has been established to review the TAC Terms of Reference.	City Clerk Tariq Khan	Q1-2019		Leading in Public Service	The Clerk has submitted Interim Reports II and III and has sent a questionnaire to all AC members with a deadline of Dec 23 rd . TAC issued a collective response to CWC and Governance Working Group Chairs directly in early January 4, 2021. Clerk submitted Report IV to Governance Working Group January 11, 2021. Barb Westlake-Powers made a presentation at Jan 26 th TAC.
TAC 20.3	Hyde Park & Sunningdale Roundabout	Design of the Hyde Park & Sunningdale roundabout that is anticipated to be constructed in 2021.	Peter Kavcic	TBD		Building A Sustainable City	Doug MacRae reports that this will be reviewed with TAC in Feb/Mar.
TAC 20.8	Managing Transport-Related GHG Emissions	Based on a presentation to the November 2019 TAC meeting by Ayo Abiola: City Council has declared a climate emergency and it has been proposed that London become net-zero by 2050. A TAC Work Group would be established to determine what level of reduction in transportation-related emissions best meets the city's overall targets under the Climate Emergency, and how does the next transportation master plan help achieve this? The scope could be further expanded to include collaboration with: ACE, CAC and LTC and Best Practises for Investing in Energy Efficiency and GHG Reductions.	Ayo Abiola	Starting Q1 2020 until next TMP is sent to Council		Strengthening Our Community Building A Sustainable City Leading in Public Service	A WG lead by Ayo Abiola has been established and approved by Council on Feb 11 th , 2020. Inaugural meeting virtually on Mar 24 th . No further activity due to COVID shutdown. WG will restart in 2021.
TAC 21.1	2021 TAC Work Plan	TAC Sub-Committee to review the 2020 Carry-Over Items and suggestions by CWC Chair which will take us through to the end of our mandate which expires on June 30, 2021.	Dan Foster	Q1-2021		TAC Terms of Reference - Planning	Sub Committee meetings held Dec 7 th and 9 th and a 1-on-1 discussion with DD on Dec 14 th . DF met with CWC Chair Dec 15 th .

	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
							Draft plan was tabled at Jan 26 th TAC meeting. A revised document based on EES Service Area Work Plan and comments by the CWC Chair who was in attendance to be forwarded to CWC for review and approval.
TAC 21.2	Vision Zero London Road Safety Strategy	Monitor progress and provide suggestions on London Road Safety Strategy action items.	LMRSC Garfield Dales	Ongoing		Leading in Public Service	Awaiting LMRSC 2021 Work Plan.
TAC 21.3	2021 New Sidewalk Program	Design of sidewalks on various streets within the City that are anticipated to be constructed in 2021.	Doug MacRae	Q1-2021		Building A Sustainable City	
TAC 21.4	Neighbourhood Street Renewal	Sidewalk Improvements indicated as per Complete Streets Policy and recommended following Staff assessment of 2021 Neighbourhood Street Reconstruction Projects.	Doug MacRae	Q1-2021		Building A Sustainable City	TAC reviewed list Jan 26 th and passed a motion in support of all identified location upgrades. Complete.
TAC 21.5	Adelaide Street Underpass Design	Design Phase to be completed in 2021.	Doug MacRae	Q1-2021		Building A Sustainable City	



Annual New Sidewalk Program



Transportation Advisory Committee February 23, 2021



Annual New Sidewalk Program

- Annual program that responds to resident requests for sidewalks to be installed in neighbourhoods with no sidewalk or sidewalks on one side of the road.
- The goal of the program is to support and promote the City of London's road safety strategy 'Vision Zero' by offering safe mobility options for all individuals.

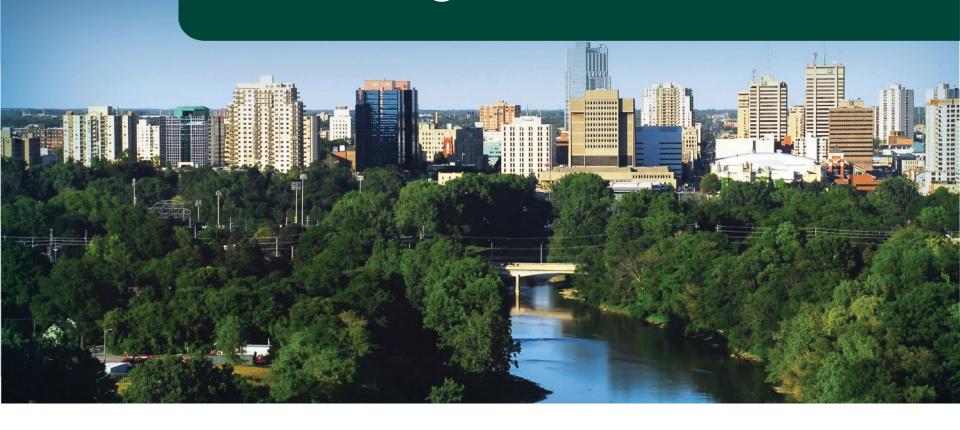


Items for discussion

The following items will be discussed:

- 1) 2020 Program Review
 - Before and After photos from Murdock Street, Maurice Street, and Forward Avenue
- 2) 2021 Program Planned Construction
 - Buchan Road, Centre Street, Coombs Avenue, Gould Street, Hillsborough Road, Laurel Street, Inverness Avenue
- 3) 2022 Program Look Ahead
 - Brock Street, Norman Avenue, Springbank Avenue, Stephen Street







The 2020 Annual New Sidewalk Program successfully installed sidewalks on the following streets:

- Forward Avenue, Wood Street, Maurice Street, Murdock Street
- Windermere Road
- Joliet Street
- Wavell Street at Merlin Crescent



Murdock Street

Before After







Maurice Street

Before After







Forward Avenue

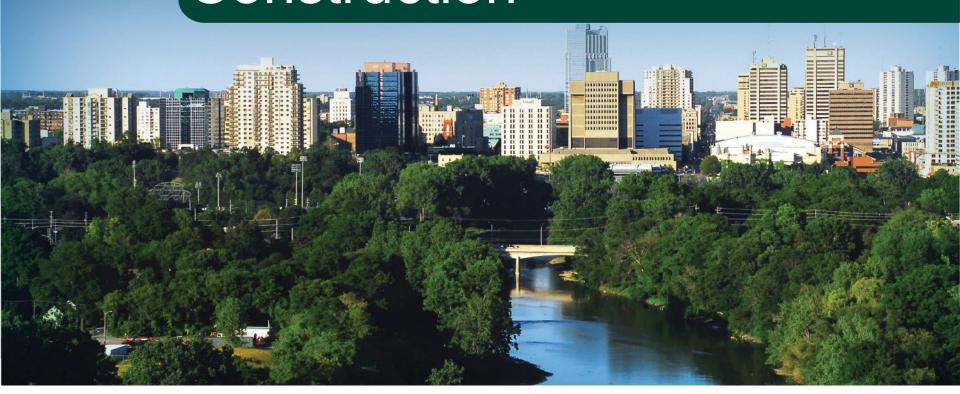
Before After







2021 Program Planned Construction





2021 Program

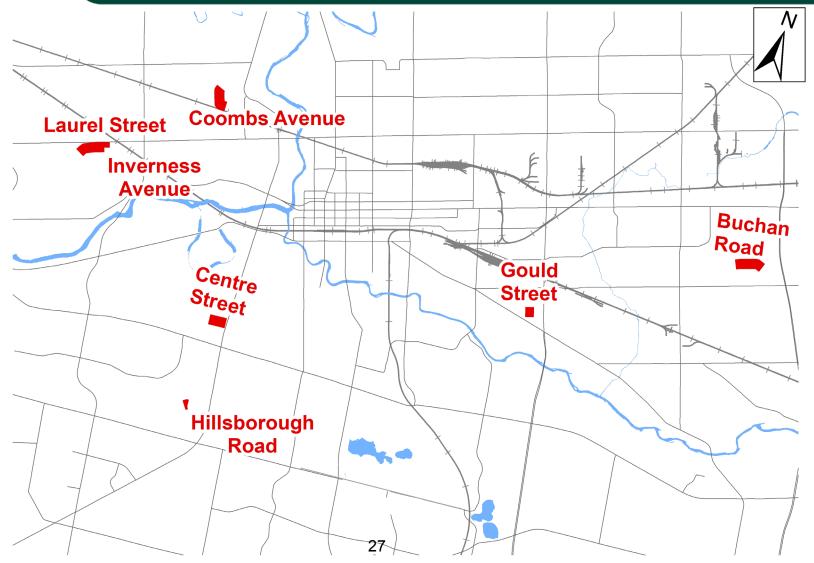
The 2021 Annual New Sidewalk Program is planning to install sidewalks on the following locations:

Location	From	То		
Buchan Road	Kipling Drive	Bonaventure Drive		
Centre Street	Wharncliffe Road South	500 m westerly		
Coombs Avenue	Fox Avenue	Tamblyn Drive		
Gould Street	East Street	Elgin Street		
Hillsborough Road	St. Lawrence Boulevard	Belmont Drive		
Laurel Street	Oxford Street West	Inverness Avenue		
Inverness Avenue	Deer Park Circle	Laurel Street		

Winblest Avenue was initially on the list but removed due to budget limitations.



2021 Program





Chosen Locations

- Buchan Road, Centre Street, Coombs Avenue, Gould Street, and Inverness Avenue are on the New Sidewalk List.
 - This is a resident generated list and requests are evaluated using a priority form
 - These locations are near schools or where a large population centre is located
- Hillsborough Road and Laurel Street are small sections (less then 100 m) that complete a missing link in the sidewalk network.



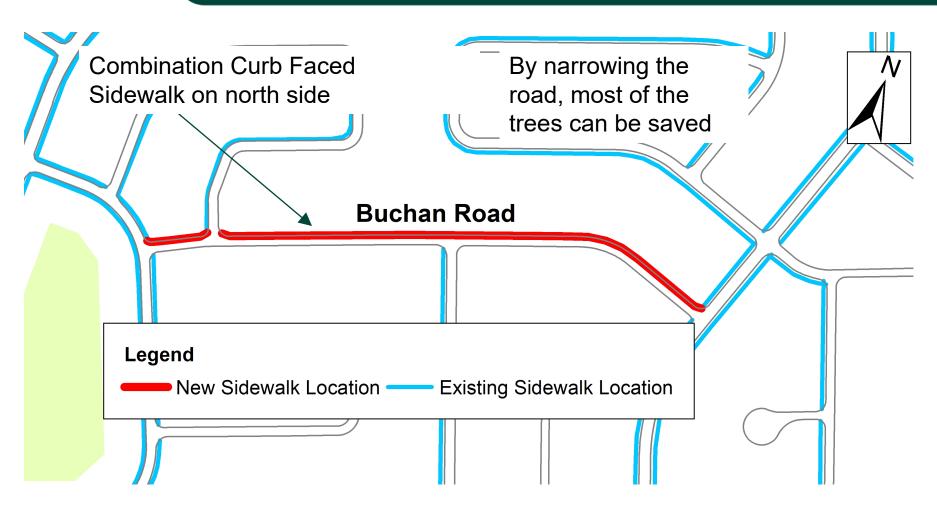
Location Considerations

When choosing where to locate a new sidewalk, the following items are considered:

- Following existing alignments and place sidewalks in boulevards as much as possible
- Placing sidewalks under existing streetlights for pedestrian comfort in all hours
- Minimizing impacts to existing trees where possible by placing sidewalk within roadway
- Minimizing grading and landscaping impacts by assessing cross sections and adjusting alignments

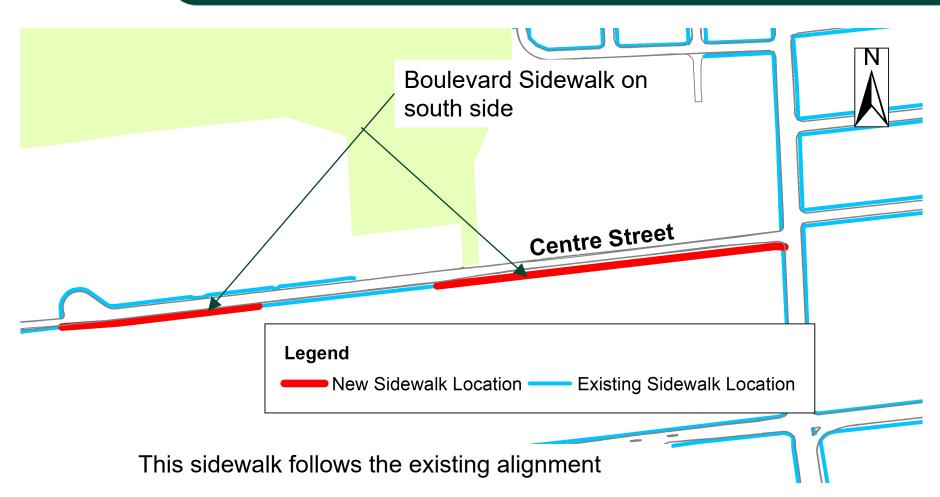


Buchan Road



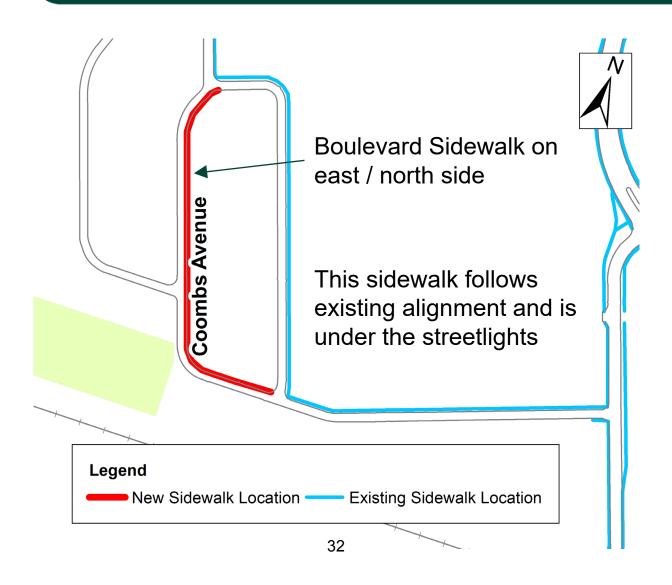


Centre Street



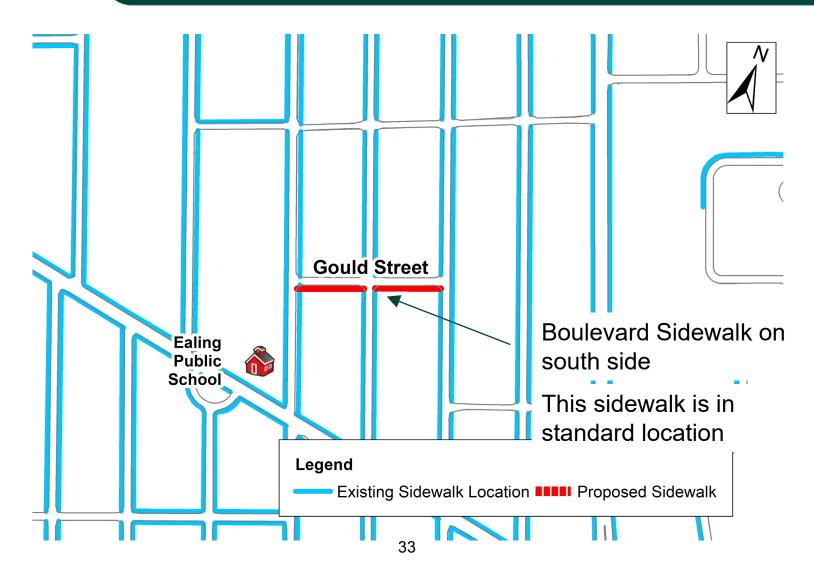


Coombs Avenue



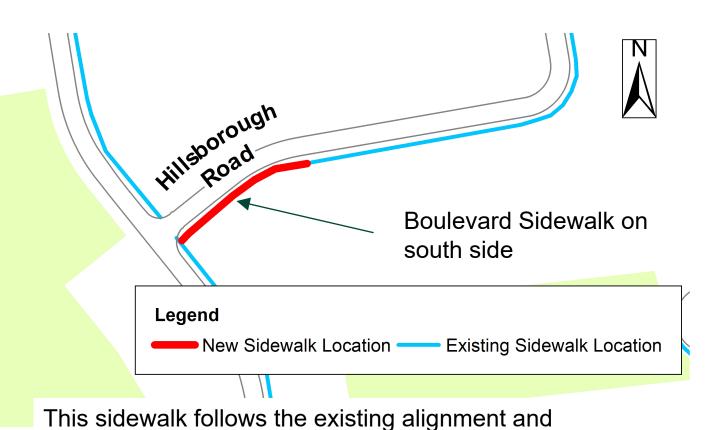


Gould Street





Hillsborough Road

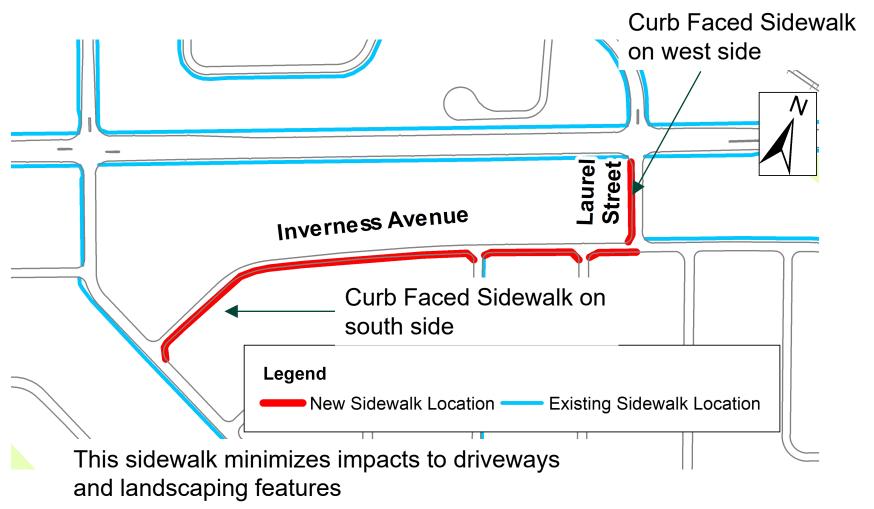


34

is in standard location



Laurel Street & Inverness Avenue





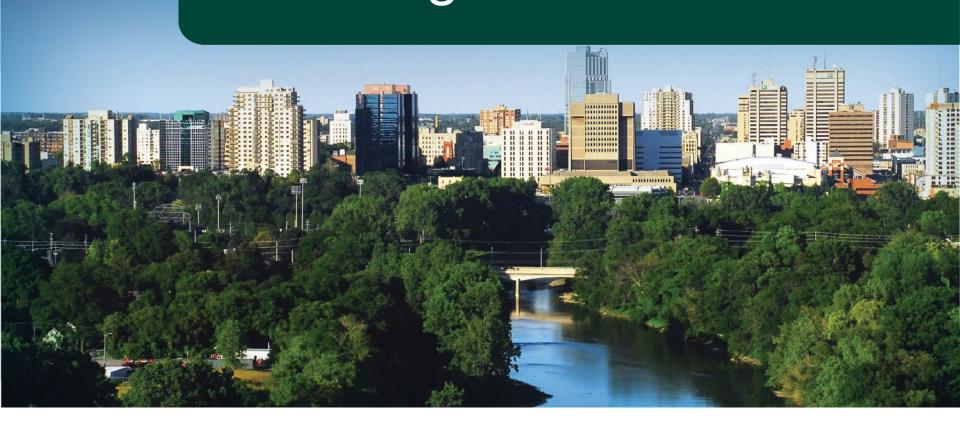
2021 Projects – Next Steps

The next steps for this year's sidewalk program is as follows:

- Design is currently being finalized
- Utility conflict review (UCC) before mid March
- Homeowner letters advising of chosen design before mid March
- Tender before mid March
- Anticipated construction between May and September



2022 Program – look ahead





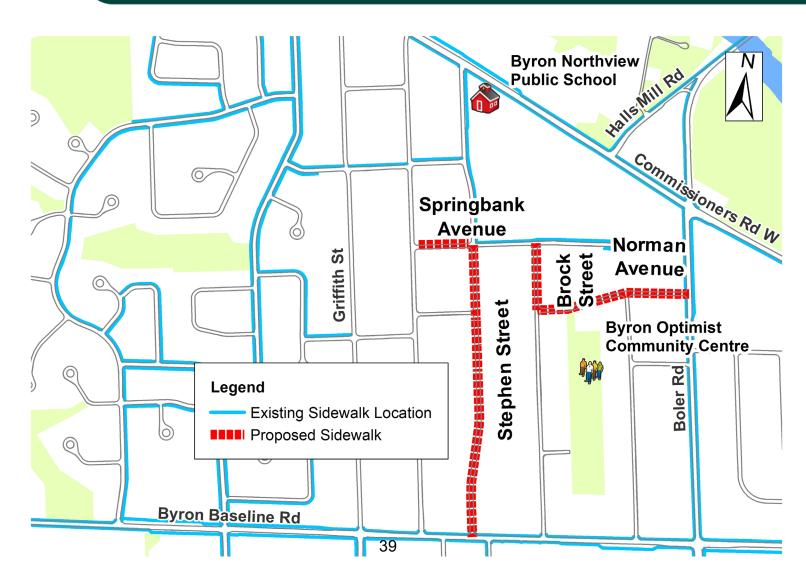
2022 Program

The 2022 Annual New Sidewalk Program is planning to install sidewalks on the following locations:

Location	From	То
Brock Street	Springbank Avenue	Norman Avenue
Norman Avenue	Boler Road	Brock Street
Springbank Avenue	Reynolds Road	Stephen Street
Stephen Street	Byron Baseline Road	Springbank Drive



2022 Sidewalk Locations





Chosen Locations

- These locations ranked high on the New Sidewalk List
- A Councillor initiated public meeting held in February 2020 showed strong support for this project
- Sidewalks in this neighbourhood provide access to Byron Optimist Community Centre as well as Byron Northview Public School
- Preliminary review shows minimal tree impacts as well as very few grading challenges



2022 Projects - Next Steps

Next steps include

- Receiving topographic surveys
- Reviewing location options and designing
- Public liaising through letters and conversation

In late 2021 / early 2022, there will be a follow up presentation to the Transportation Advisory Committee prior to tendering.



Questions?

If you have any questions regarding the sidewalk program, please contact me:

John Bos, C.E.T.

Technologist II,

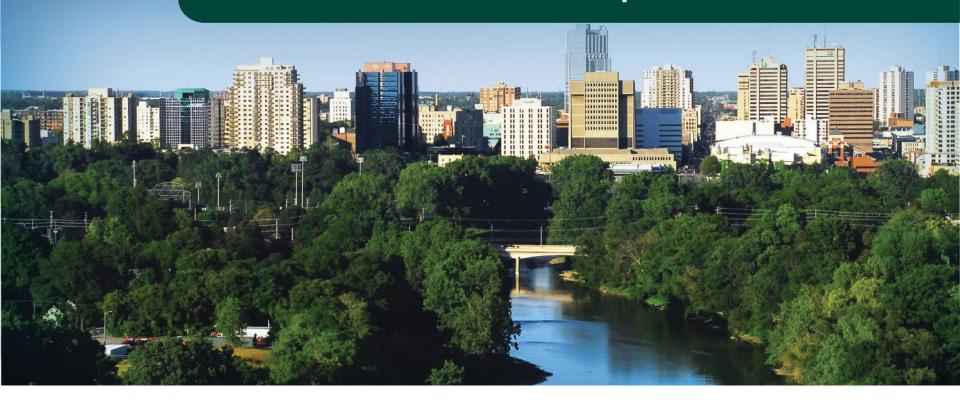
Transportation Planning & Design

Email - jbos@london.ca

Phone - 519-661-2489 x 7348



Sunningdale Road and Hyde Park Road Intersection Improvements



Transportation Advisory Committee February 23, 2021



Presentation Agenda



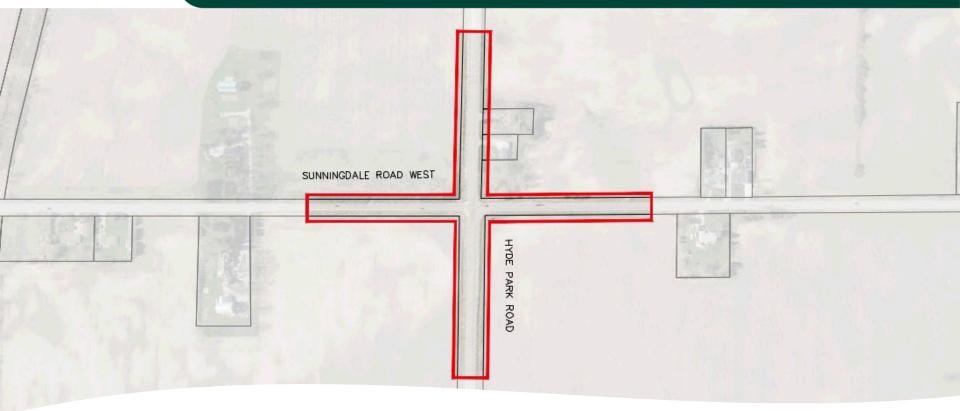
- Overview of the Project Area and Scope of Work
- Present Existing and Proposed Conditions
- Reasons for the Selected Design
- Access to Properties and Surrounding Areas
- Service Interruptions and Disruptions
- Comments/Questions

A copy of this presentation can be found at: https://getinvolved.london.ca/hyde-sunningdale

This link also includes the video from the PIC held January 21, 2021



Project Area



- Sunningdale Road Approximately 200m west of Hyde Park Road and 210m east of Hyde Park Road
- Hyde Park Road Approximately 220m south of Sunningdale Road and 210m north of Sunningdale Road



Scope of Work



- Widen the roadway approaches for the intersection to four lanes (two lanes in each direction) in order to accommodate existing and future travel demands
- Sidewalks and Street lighting to improve the safety and accessibility for pedestrians
- In-Boulevard Bicycle lanes to accommodate all cyclists
- Upgrades to underground infrastructure to accommodate future growth
- Landscaping in the islands and boulevards



Existing Conditions



- The existing intersection is a two-way stop intersection with one travel lane in each direction.
- There are no sidewalks, bicycle lanes or streetlights Due to future growth plans in this area, this lack of infrastructure would create unsafe conditions for pedestrians and cyclists 47



Proposed Conditions



- The proposed intersection provides safe travel lanes for all different modes of transportation.
- The proposed roundabout widens to four lanes (two in each direction) to accommodate and relieve the volume of traffic.



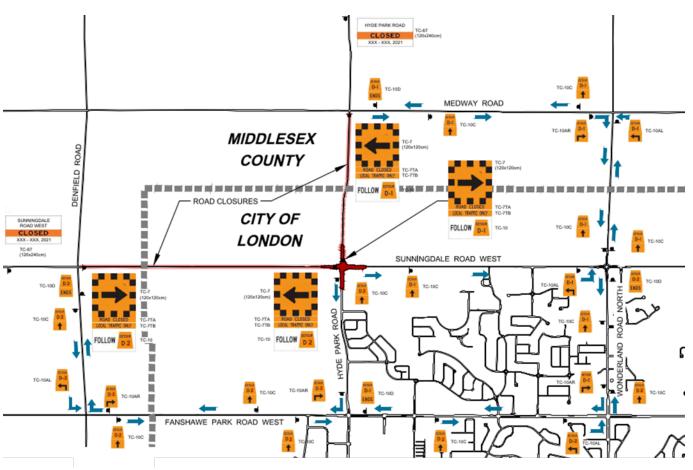
Reasons for Selected Design



- Improved safety a roundabout promotes lower speeds and fewer points of conflict between vehicles
- Higher capacity a high volume of left turning vehicles is handled better by a roundabout
- Fewer stops and shorter delays Yielding at entry of roundabout is shorter than waiting for a green light
- Less idling and air pollution fewer delays reduce fuel consumption, improving air quality
- Lower maintenance costs roundabouts do not require electricity unlike traffic signals
- Aesthetically pleasing landscaping opportunities within the central island



Access to Properties and Surrounding Areas



Local Properties

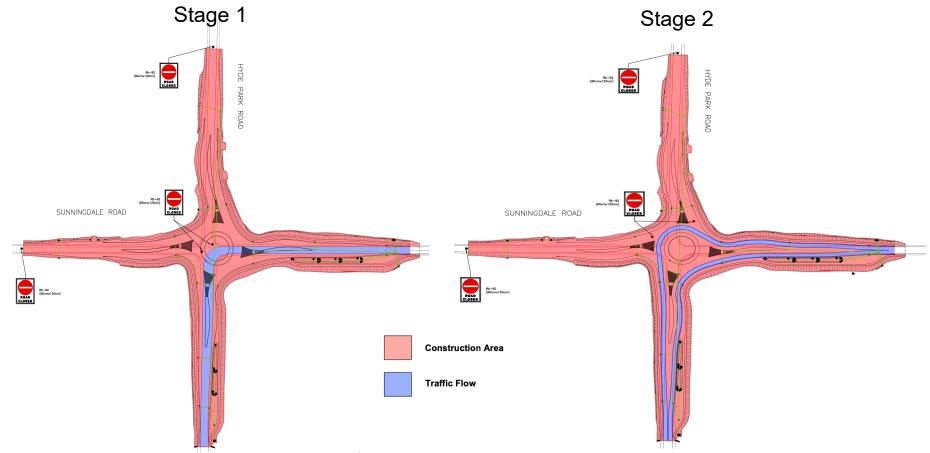
 Residents will be able to access their properties by following the detours

Detour

 The detour will be used for the duration of the construction



Access to Properties and Surrounding Areas



Construction Staging

• In order to accommodate two-way traffic through a portion of the construction site, the construction will be split into two stages



Service Interruptions and Disruptions

Construction Activity

 Working hours will typically be limited to the hours between 7:00am to 7:00pm.



 Collection of all waste and recycling will be maintained throughout the duration of construction









Comments/Questions

John Bos, C.E.T. Technologist II



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Adelaide Street North at CP Railway Grade Separation ("Adelaide Underpass")



Transportation Advisory Committee - February 23, 2021



Adelaide Underpass

Project Limits:

- Adelaide St N from McMahen St to Elias St
- Central Ave from
 William St to Elizabeth St



Purpose

Purpose of this meeting:

- Provide an update on the detailed design
- Present the proposed design drawings (plan and cross-sections)
- Answer questions
- Explain the next steps in the detailed design process



Proposed Design - Plan

- Adelaide St N at Central Ave full signalized intersection;
 two through lanes in each direction with opposing left turn
- Central Ave full signalized intersection; one through lane in each direction with opposing left turns and bike lanes
- Pall Mall St stop controlled; right-in/ right-out controlled by a center median island
- McMahen St stop controlled; full movement and Adelaide St N pedestrian crossing on the south side of McMahen St
- Elevated 4m wide multi-use path on both sides of the road

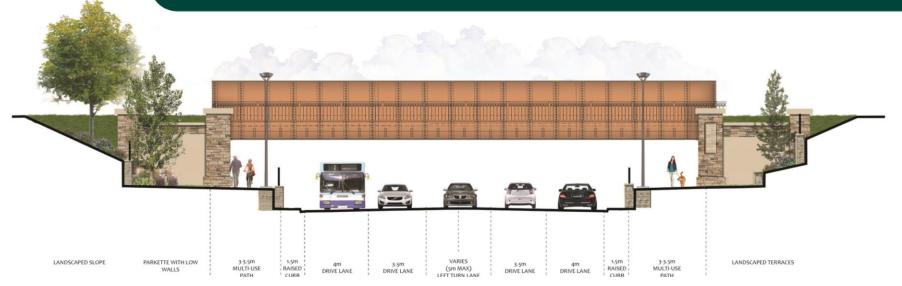


Proposed Design - Plan



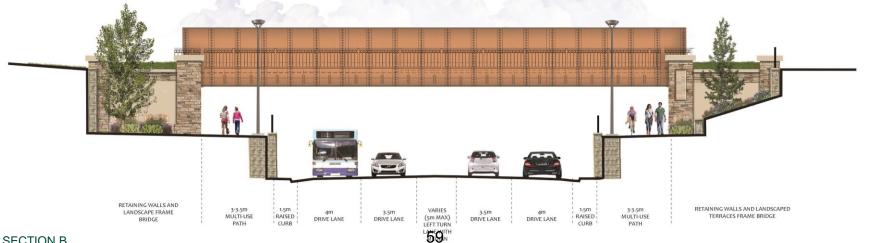


Proposed Design – Cross-sections



SECTION A

View looking north along Adelaide, with bridge in the distance





Proposed Design – Cross-sections



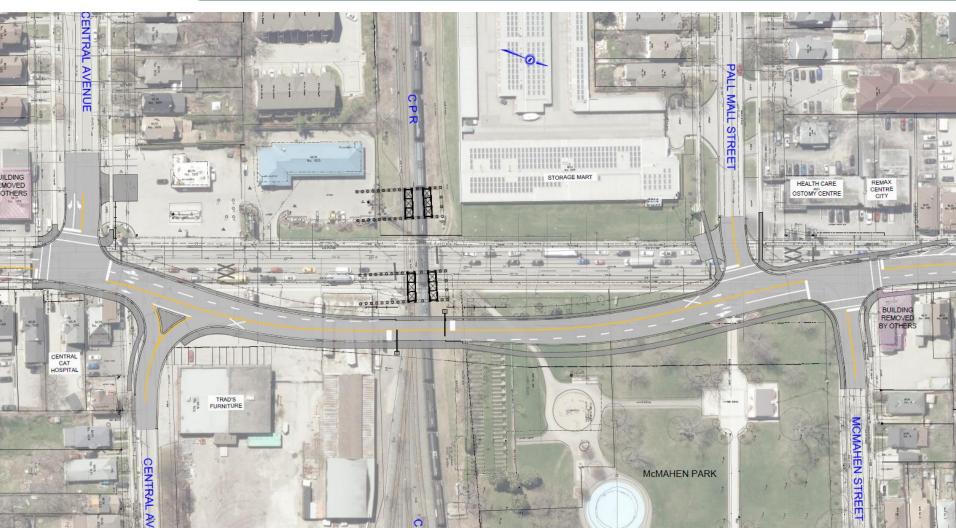


Proposed Design – Detour Road

- East of existing Adelaide Street North, through CP Rail property and McMahen Park
- Two lanes (one in each direction) at the rail crossing
- North of the rail crossing, 2 lanes northbound and 1 lane southbound
- South of the rail crossing, 2 lanes southbound and 1 lane northbound
- This was done so vehicles do not que on to the rail crossing
- Sidewalk on the east side only



Proposed Design – Detour Road





Proposed Design – Rendering





Project Schedule/ Next Steps

- Spring 2021 90% design milestone
- Spring 2021 Public Update Meeting 2
- Late Spring 2021 Tender/Award
- Summer 2021 Construction Start



Thank You!



Peter Kavcic, P.Eng.

Transportation Planning and Design

City of London

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