

# Agenda Including Addeds

## Transportation Advisory Committee

2nd Meeting of the Transportation Advisory Committee

February 26, 2019, 12:15 PM

Committee Room #4

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 for any City service, please contact [accessibility@london.ca](mailto:accessibility@london.ca) or 519-661-2489 ext. 2425.

	Pages
<b>1. Call to Order</b>	
1.1 Disclosures of Pecuniary Interest	
<b>2. Scheduled Items</b>	
<b>3. Consent</b>	
3.1 9th and 1st Reports of the Transportation Advisory Committee	2
3.2 Notice of Planning Application - Official Plan Amendment - Victoria Park Secondary Plan	6
3.3 Notice of Public Meeting - Official Plan Amendment - Draft Old East Village Dundas Street Corridor Secondary Plan	9
3.4 Notice of Public Update Meeting - Riverside Bridge Over CN Rail Rehabilitation	13
3.5 Wonderland Road Improvements - Class Environmental Assessment Study	14
<b>4. Sub-Committees and Working Groups</b>	
<b>5. Items for Discussion</b>	
5.1 Business Travel Wise Program Expansion - Commute Ontario - A. Miller	
5.2 2018 TAC Work Plan - Final	26
5.3 2019 TAC Work Plan - Draft	30
<b>6. Deferred Matters/Additional Business</b>	
6.1 <i>(ADDED) 2018/2019 TAC Budget</i>	
<b>7. Adjournment</b>	

Next Meeting Date: March 26, 2019

# Transportation Advisory Committee

## Report

The 9th Meeting of the Transportation Advisory Committee  
November 27, 2018  
Committee Room #4

Attendance                   PRESENT: D. Foster (Chair), S. Brooks, D. Doroshenko, T. Khan, P. Moore, J. Scarterfield and A. Stratton and J. Bunn (Committee Secretary)

ABSENT: G. Bikas, G. Debbert, H. Moussa and L. Norman

ALSO PRESENT: M. Elmadhoon, T. Koza, T. Macbeth, A. Miller and S. Shannon

The meeting was called to order at 12:15 PM.

### 1. Call to Order

#### 1.1 Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

### 2. Organizational Matters

#### 2.1 Election of Chair for the remainder of the Advisory Committee term

That it BE NOTED that the Transportation Advisory Committee elected D. Foster and T. Khan as Chair and Vice Chair, respectively, for the term ending June 1, 2019.

### 3. Scheduled Items

#### 3.1 Wilton Grove Road Reconstruction Project TS1490 – Highbury Avenue to the East City Limit

That it BE NOTED that the attached presentation from H. Huotari, Parsons Inc., with respect to the Wilton Grove Road Reconstruction Project TS1490 from Highbury Avenue to the East City Limit, was received; it being noted that the Project Synopsis document, from H. Huotari, Parsons Inc. and S. Shannon, City of London, as appended to the agenda, with respect to this matter, was received.

#### 3.2 Traffic Calming Practices and Procedures for Existing Neighbourhoods

That a Working Group BE ESTABLISHED, led by A. Stratton, to review the Traffic Calming Practices and Procedures for Existing Neighbourhoods document, from M. Elmadhoon, Traffic and Transportation Engineer.

### 4. Consent

#### 4.1 8th Report of the Transportation Advisory Committee

That it BE NOTED that the 8th Report of the Transportation Advisory Committee, from its meeting held on October 23, 2018, was received.

- 4.2 Municipal Council Resolution - Transportation Advisory Committee
- That it BE NOTED that the Municipal Council resolution, from its meeting held on November 6, 2018, with respect to the 7th and 8th Reports of the Transportation Advisory Committee from the meetings held on September 25, 2018 and October 23, 2018, respectively, were received.
- 4.3 Letter of Resignation - A. Farahi
- That it BE NOTED that the letter of resignation from the Transportation Advisory Committee, submitted by A. Farahi, was received.
- 4.4 Notice of Public Information Centre No. 1 - Adelaide Street North Municipal Class Environmental Assessment Study
- That it BE NOTED that the Notice of Public Information Centre No. 1, from H. Huotari, Parsons Inc. and M. Davenport, City of London, with respect to the Adelaide Street North Municipal Class Environmental Assessment Study, was received.
- 4.5 Notice of Public Information Centre #2 - City of London - Long Term Water Storage - Municipal Class Environmental Assessment
- That it BE NOTED that the Notice of Public Information Centre #2, from P. Lupton, City of London and N. Martin, AECOM Canada, with respect to the City of London Long Term Water Storage Municipal Class Environmental Assessment, was received.
- 4.6 Notice of Public Update Meeting - Wilton Grove Reconstruction - Commerce Road to Westchester Bourne
- That it BE NOTED that the Notice of Public Update Meeting, dated November 7, 2018, from H. Huotari, Parsons Inc. and S. Shannon, City of London, with respect to the Wilton Grove Road Reconstruction from Commerce Road to Westchester Bourne, was received.
- 4.7 Notice of Completion - Transportation Environmental Study Report Addendum - Highway 401 and Highway 4 Interchange Improvements and Highway 4 and Glanworth Drive Underpass Replacements
- That it BE NOTED that the Notice of Completion dated October 22, 2018, from J. Matthews, Dillon Consulting, with respect to a Transportation Environmental Study Report Addendum for Highway 401 and Highway 4 Interchange Improvements and Highway 4 and Glanworth Drive Underpass Replacements (GWP 3030-11-00), was received.
- 4.8 Memo - ReThink Zoning Draft Terms of Reference
- That the Memo dated October 31, 2018, from J. Adema, Planner II, with respect to the ReThink Zoning Draft Terms of Reference, BE ADDED to the mandate of the Working Group established in clause 3.2 of this Report.

**5. Sub-Committees and Working Groups**

5.1 TAC Work Plan Working Group Report

That it BE NOTED that the Transportation Advisory Committee Work Plan Working Group Report, submitted by D. Foster, was received.

**6. Items for Discussion**

6.1 Next Meeting Date

That it BE NOTED that the next meeting of the Transportation Advisory Committee will be held on January 22, 2019.

**7. Deferred Matters/Additional Business**

7.1 (ADDED) Municipal Council Resolution - Recruitment and Appointment of Advisory Committee Members for the Up-Coming Term

That it BE NOTED that the Municipal Council resolution from its meeting held on November 20, 2018, with respect to the recruitment and appointment of Advisory Committee members for the up-coming term, was received.

7.2 (ADDED) Notice of Study Commencement - Rehabilitation of Riverside Drive Bridge over the CN Railway Detail Design - Tendering and Contract Administration

That it BE NOTED that the Notice of Study Commencement, from I. Bartlett, Stantec Consulting Ltd. and S. Shannon, City of London, with respect to the Rehabilitation of the Riverside Drive Bridge over the CN Railway, detailed design, tendering and contract administration, was received.

7.3 (ADDED) TAC Terms of Reference

That a Working Group BE ESTABLISHED, to be led by T. Khan, to review the Transportation Advisory Committee Terms of Reference.

7.4 (ADDED) TAC Representative on the Cycling Advisory Committee

That D. Foster BE APPOINTED as the representative of the Transportation Advisory Committee on the Cycling Advisory Committee.

**8. Adjournment**

The meeting adjourned at 1:31 PM.



# Transportation Advisory Committee

## Report

1st Meeting of the Transportation Advisory Committee  
January 22, 2019  
Committee Room #4

Attendance                   PRESENT: T. Khan (Acting Chair), S. Brooks, D. Doroshenko,  
L. Norman and J. Scarterfield and J. Bunn (Committee  
Secretary)

ABSENT: G. Bikas, G. Debbert, D. Foster, P. Moore, H.  
Moussa and A. Stratton

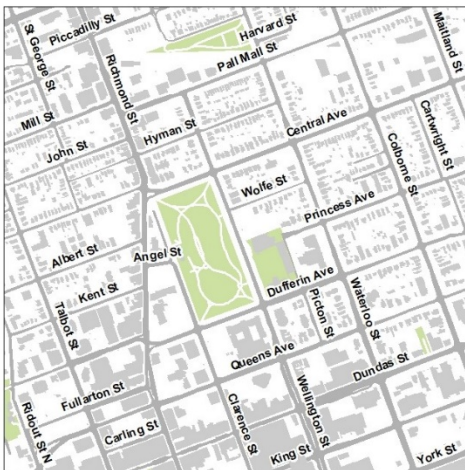
ALSO PRESENT: M. Elmadhoon, Sgt. S. Harding, J. Kostyniuk,  
T. Koza, T. Macbeth and A. Miller

The meeting stood adjourned at 12:45 PM, due to lack of  
quorum.

# NOTICE OF PLANNING APPLICATION

## Official Plan Amendment

### Victoria Park Secondary Plan



**File: O-8978**

**Applicant: The Corporation of the City of London**

#### What is Proposed?

Official Plan amendment to allow:

- A Secondary Plan to be added to the 1989 Official Plan and The London Plan to guide any future Zoning By-law Amendment applications for the lands surrounding Victoria Park
- The Secondary Plan will consider such matters as building heights, setbacks, land use, public realm connections, and any other matters that arise through the study process



## LEARN MORE & PROVIDE INPUT

Please provide any comments by **February 7, 2018**

Michelle Knieriem

[mknieriem@london.ca](mailto:mknieriem@london.ca)

519-661-CITY (2489) ext. 4549

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

File: O-8978

[london.ca/planapps](http://london.ca/planapps)

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

Councillor Arielle Kayabaga

[akayabaga@london.ca](mailto:akayabaga@london.ca)

519-661-CITY (2489) ext. 4013

**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.**

# Application Details

Commonly Used Planning Terms are available at [london.ca/planapps](http://london.ca/planapps).

## Requested Amendment to the Current Official Plan

To add a Secondary Plan to Chapter 20 of the 1989 Official Plan to apply to the properties surrounding Victoria Park to provide specific policies to guide any future development of these properties. Policies will be developed to address such matters as building heights, setbacks, land use, public realm connections, and any other matters that arise through the learnings of the study process.

## Requested Amendment to The London Plan (New Official Plan)

To add a Secondary Plan to The London Plan to apply to the properties surrounding Victoria Park to provide specific policies to guide any future development of these properties. Policies will be developed to address such matters as building heights, setbacks, land use, public realm connections, and any other matters that arise through the learnings of the study process.

## Planning Policies

These lands are currently designated in the 1989 Official Plan as Downtown Area, Office Area, Multi-Family, Medium Density Residential, Low Density Residential, and Community Facility in the Official Plan, which permit a variety of residential, office, retail, service, recreational, entertainment, institutional and cultural facilities as the main uses.

The subject lands are in the Downtown, Neighbourhood, and Rapid Transit Corridor Place Types in *The London Plan*, permitting a range of residential, retail, service, office, cultural, recreational, hospitality, entertainment, and institutional uses.

## How Can You Participate in the Planning Process?

You have received this Notice because someone has applied to change the Official Plan designation 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. For more detailed information about the public process, go to the [Participating in the Planning Process](http://london.ca/planapps) page at [london.ca](http://london.ca).

## See More Information

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

- visiting City Planning at 206 Dundas Street, Monday to Friday between 8:30am and 4:30pm;
- contacting the City's Planner listed on the first page of this Notice; or
- viewing the application-specific page at [london.ca/planapps](http://london.ca/planapps).

## 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. Planning considerations usually include such matters as land use, development intensity, and form of development.

## Attend a Community Information Meeting

On Thursday January 24, 2019 City of London Staff will be hosting a community information meeting to present their proposal and obtain input from interested members of the public. Details of the meeting are enclosed with this package. This meeting is being held on a date in advance of the future Public Participation Meeting described below. The Community Information Meeting is not the public meeting required by the *Planning Act* and attendance at this meeting does not create a right to appeal the decision of Council to the Local Planning Appeal Tribunal.

## 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. 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 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](mailto: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 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 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 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 <http://elto.gov.on.ca/tribunals/lpat/about-lpat/>.

## 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 [accessibility@london.ca](mailto:accessibility@london.ca) or 519-661-CITY(2489) extension 2425 for more information.***

## Official Plan Amendment

### Draft Old East Village Dundas Street Corridor Secondary Plan



**File: O-8879**

**Applicant: The Corporation of the City of London**

#### What is Proposed?

The draft Old East Village Dundas Street Corridor Secondary Plan will be presented. The draft Secondary Plan contains:

- A long term vision for the Secondary Plan area.
- Detailed policies to guide the future character of development, including policies regarding land use, built form, public realm design and heritage.

There will be further opportunities to review the draft Secondary Plan and provide comment after this meeting.

## YOU ARE INVITED!

Further to the Notice of Application you received on March 12, 2018, you are invited to a public meeting of the Planning and Environment Committee to be held:

**Meeting Date and Time:** Tuesday, February 19, 2019, no earlier than 5:00 p.m.

**Meeting Location:** City Hall, 300 Dufferin Avenue, 3rd Floor

For more information contact:

Kerri Killen  
kkillen@london.ca  
519-661-CITY (2489) ext. 2659  
City Planning, City of London,  
206 Dundas St., London ON N6A 1G7  
File: O-8879

[getinvolved.london.ca](http://getinvolved.london.ca)

To speak to your Ward Councillors:

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

Arielle Kayabaga  
akayabaga@london.ca  
519-661-CITY (2489) ext. 4013

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# Application Details

Commonly Used Planning Terms are available at [london.ca/planapps](http://london.ca/planapps).

## Requested Future Amendment to the Current Official Plan

To add the Old East Village Dundas Street Corridor Secondary Plan to the list of adopted Secondary Plans in Section 20.2 and 20.3 of the Official Plan. To add the Old East Village Dundas Street Corridor Secondary Plan to Schedule D of the Official Plan.

## Requested Future Amendment to The London Plan (New Official Plan)

To add the Old East Village Dundas Street Corridor Secondary Plan to the list of adopted Secondary Plans in Policy 1565 of The London Plan. To add the Old East Village Dundas Street Corridor Secondary Plan to Map 7.

# How Can You Participate in the Planning Process?

You have received this Notice because someone has applied to change the Official Plan designation 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*. 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. For more detailed information about the public process, go to the [Participating in the Planning Process](#) page at [london.ca](http://london.ca).

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## Attend This Public Participation Meeting

The Planning and Environment Committee will consider the requested Official Plan 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. 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?

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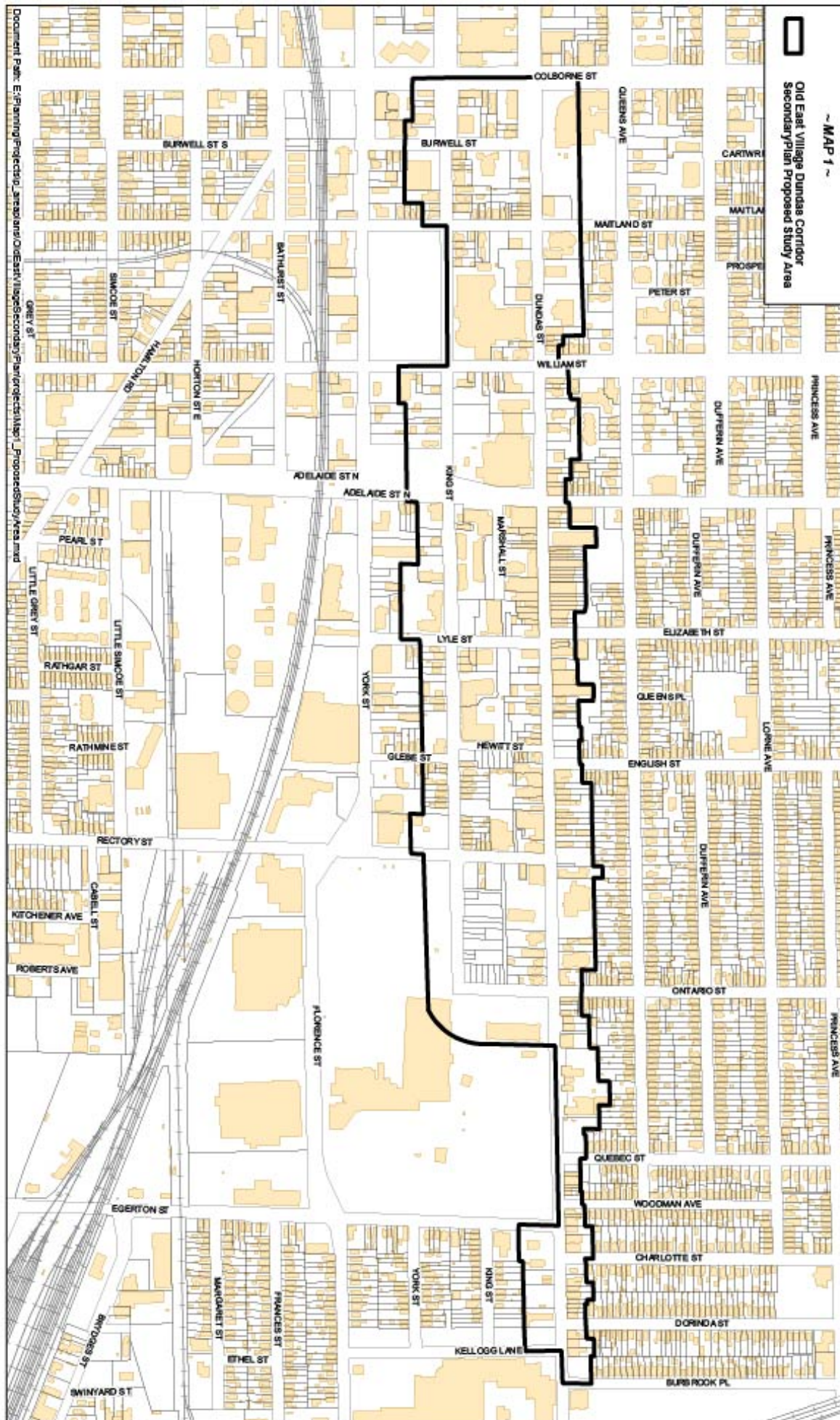
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# Secondary Plan Area Boundary



*The Old East Village Dundas Street Corridor Secondary Plan area boundary.*



# Riverside Bridge over CN Rail Rehabilitation (1-BR-08)

## NOTICE OF PUBLIC UPDATE MEETING

The City of London has retained Stantec Consulting Ltd. to complete the detailed design and contract administration for the rehabilitation of the Riverside Bridge over the CN railway, located approximately 750m east of Wonderland Road North. The Rehabilitation is required to extend the functional life of the structure. The rehabilitation will address the following:

- Replacement of the concrete deck overlay and expansion joint seals;
- Patch deteriorated concrete on the sidewalks and parapet walls;
- Repair deteriorated concrete at girder ends and diaphragms and implementation of cathodic protection system;
- Replace guide rail at approaches; and
- Repair asphalt at approaches.

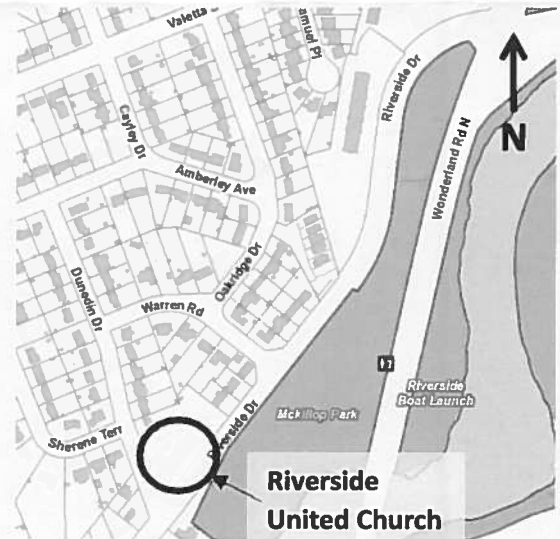
The improvements are anticipated to be constructed approximately from May to September 2019. The Riverside Bridge rehabilitation will be undertaken while maintaining a single lane of traffic in each direction, with the exception of short term lane closures while the expansion joint repairs are undertaken. Access for local residents and emergency services will be maintained for the duration of the work. No night work is envisioned.

### Public Update Meeting

A Project Update Meeting will be held to provide design details on the Riverside Bridge Rehabilitation, construction activities, and detour routes. Project team members from the City of London and Stantec Consulting will be in attendance to answer questions. Please feel free to contact members of the study team below for more information.

Isaac Bartlett, P. Eng. ENV SP  
Stantec Consulting Ltd.  
519-675-6643  
Isaac.Bartlett@stantec.com

Jane Fullick, C.E.T.  
City of London  
519-661-CITY (2489) ext. 5473  
jfullick@london.ca



### Meeting Date / Time / Location

Tuesday, February 26  
5:00pm-7:00pm  
Riverside United Church  
695 Riverside Drive, London

Under the Municipal Freedom of Information and Protection of Privacy Act and the Ontario Environmental Assessment Act, unless otherwise stated, with the exception of personal information, all comments will become part of the public record and will be released, if requested, to any person. Comments and information received will be maintained on file for use during the project and may be included in project documentation.





# Wonderland Road Improvements

## Class Environmental Assessment Study

Transportation Advisory Committee Presentation

Purpose of this meeting:

To introduce the project and solicit participation from committee members throughout the EA process





# PROBLEM AND OPPORTUNITY STATEMENT

Recognizing the important role Wonderland Road has in the City of London as a key north-south transportation corridor, the 2030 Transportation Master Plan identified the need to widen Wonderland Road from four to six lanes, from Sarnia Road to Southdale Road as a strategic improvement. The City initiated a Schedule C Municipal Class Environmental Assessment (EA) (2000, as amended) to confirm the need for the widening and to identify the opportunity for additional improvements along the corridor. The outcome of the study will provide the basis for implementing an optimized corridor that addresses multi-model transportation needs, servicing, urban design and accessibility.





# STUDY AREA



Wonderland Road is a critical north-south corridor in the City, with a variety of neighbourhoods, businesses and other uses along the road.

- Study area extends from Sarnia Road to Southdale Road West (approx. 7 km)
- Wonderland Road connects to Highway 402 and Highway 401 south of the project limits
- Wonderland Road was recently designated as Highway 4 through London, (between Highway 401 and Sunningdale Road)
- Project will be designed to integrate with the design completed as part of the 2015 Wonderland Road South Class EA which extended from Highway 402 to Southdale Road West.



# STUDY PROCESS

The study is following the requirements of a Schedule 'C' Municipal Class Environmental Assessment (EA) (2000, as amended) process and will build on the recommendations of the London Plan, Transportation Master Plan, Cycling Master Plan and other relevant studies.



## Notice of Study Commencement

- May 2017



## Pop-up Events

- July 2017 at Westmount Mall & Springbank Gardens Community Centre



## Corridor Walk

- Team members delivered project information cards to businesses along Wonderland Road Aug, 2017



## Pop-up Event

- Sept. 2017 at Western University

## Phase 1

### Problem/ Opportunity

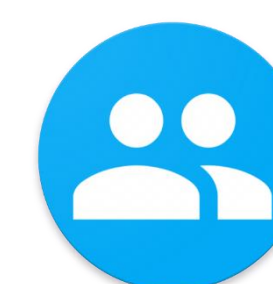
- Identify problems/ opportunities to be addressed in the planning and design process
- Confirm the need for improvements
- Prepare a "Problem Statement"



## Phase 2

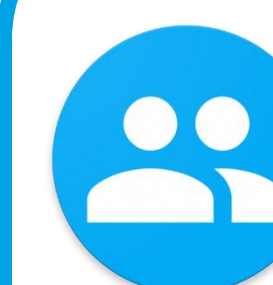
### Alternative Solutions

- Document existing and future conditions
- Develop alternative solutions
- Consult with review agencies and the public



## Public Information Centre #1

- January 2019



## Public Information Centre #2

- Mid to late 2019

## Phase 3

### Design Options for Preferred Solution

- Identify design options for the preferred solution
- Evaluate design options and select a preferred design
- Impact assessment of the preferred design



## Publish ESR for 30-Day Public Review

- Late 2019

## Phase 4

### Environmental Study Report (ESR)

- Document the decision-making process for public and agency review



## Construction Start

- Potentially 2023 subject to council approval and permitting

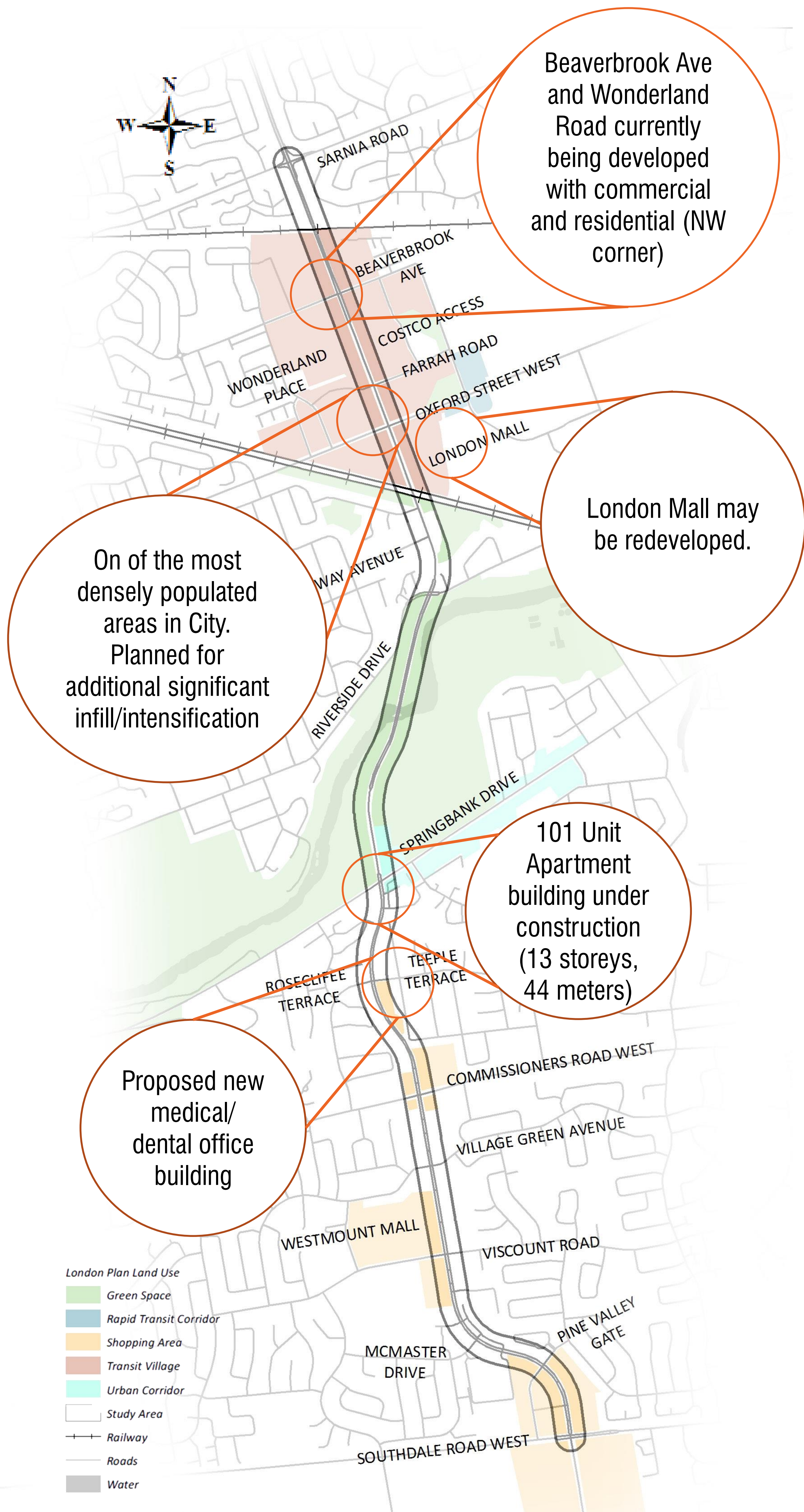
## Phase 5

### Implementation

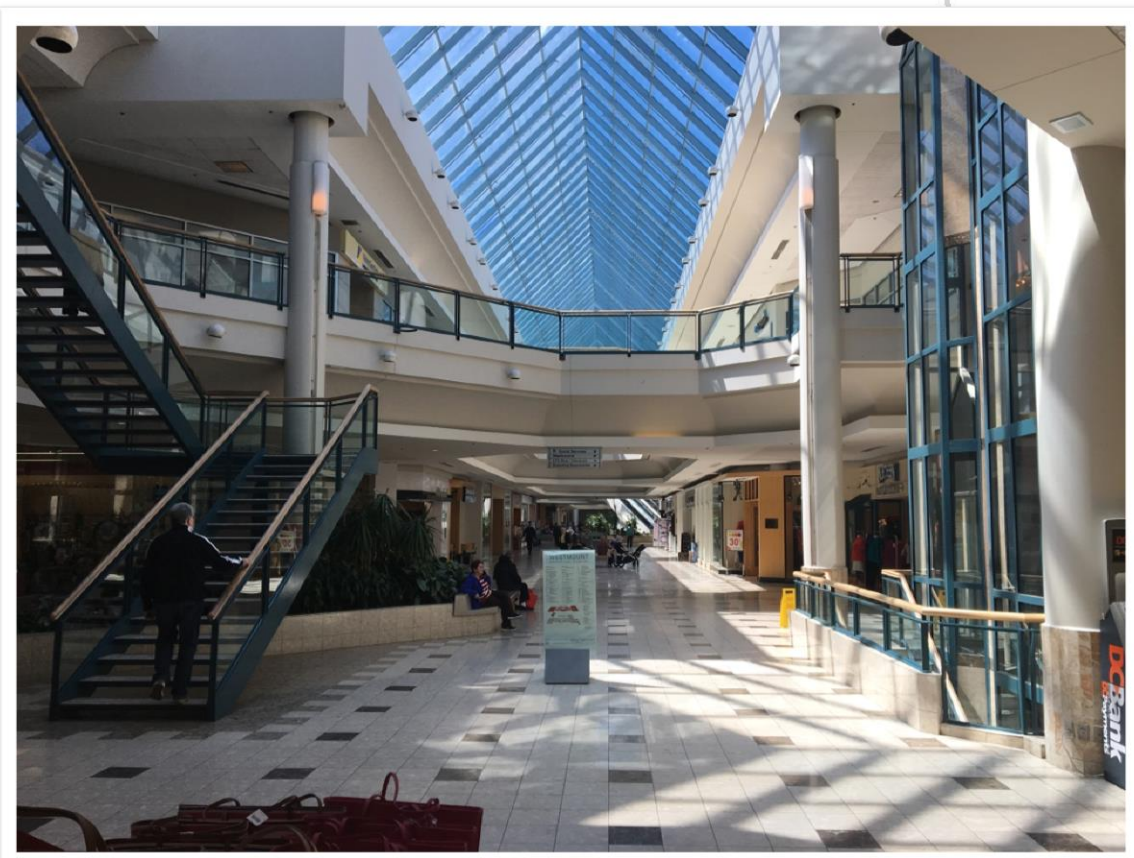
- Design and construction Phase
- Project must be designed and constructed as outlined in the ESR



# EXISTING CONDITIONS: LAND USE AND TRANSIT



- Wonderland Road is changing and will continue to evolve through the implementation of the London Plan, Rapid Transit and other City policies.
- London Plan identifies opportunity for intensification and redevelopment
- Integration of active transportation and transit along Wonderland Road is encouraged
- Existing land uses within corridor include:
  - Green Space
  - Shopping Area
  - Transit Village
  - Urban Corridor
- **London Transit Commission** identified the following opportunities to improve transit along the corridor:
  - Traffic Signal Priority
  - Enhanced Urban Design at Transit Stops
  - Limited use of Bus Bays only
  - Additional Pedestrian Crossings





# TRANSPORTATION ANALYSIS

- Wonderland Road has four lanes through the corridor
- Posted speed limit of 50 km/h from Viscount Road to Commissioners Road and 60km/h elsewhere
- Left- and right-turn lanes at major intersection
- 200 metres of a shared centre turn lane between Thornwood Drive and Riverside Drive, and a 350-metre shared centre turn lane between Guy Lombardo Bridge and Springbank Drive
- **Based on the analysis completed, 6 lanes is recommended**

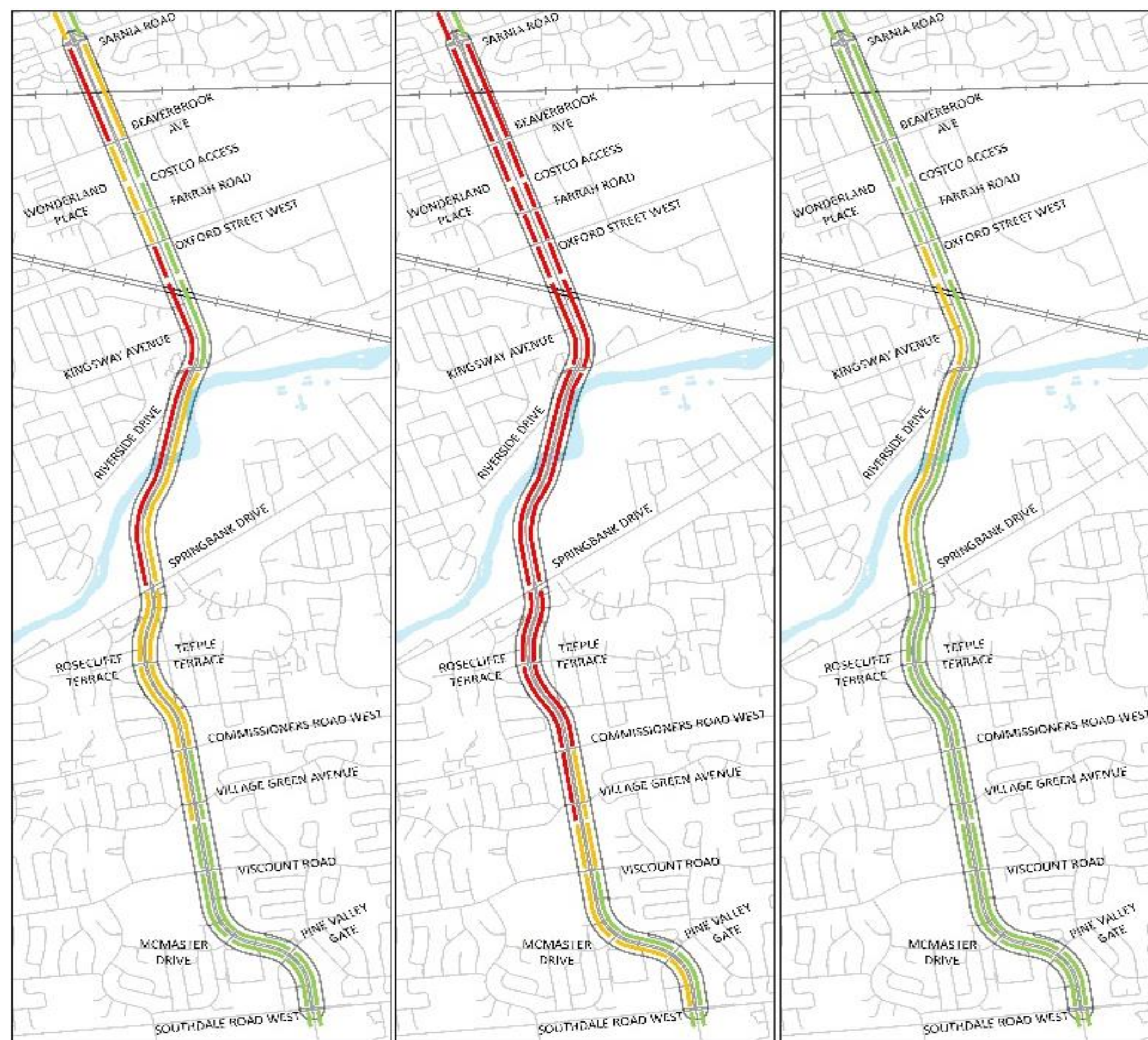
## WONDERLAND ROAD CORRIDOR PERFORMANCE

### MORNING

2017 - Four Lanes

2034 - Four Lanes

2034 - Six Lanes



### AFTERNOON

2017 - Four Lanes

2034 - Four Lanes

2034 - Six Lanes

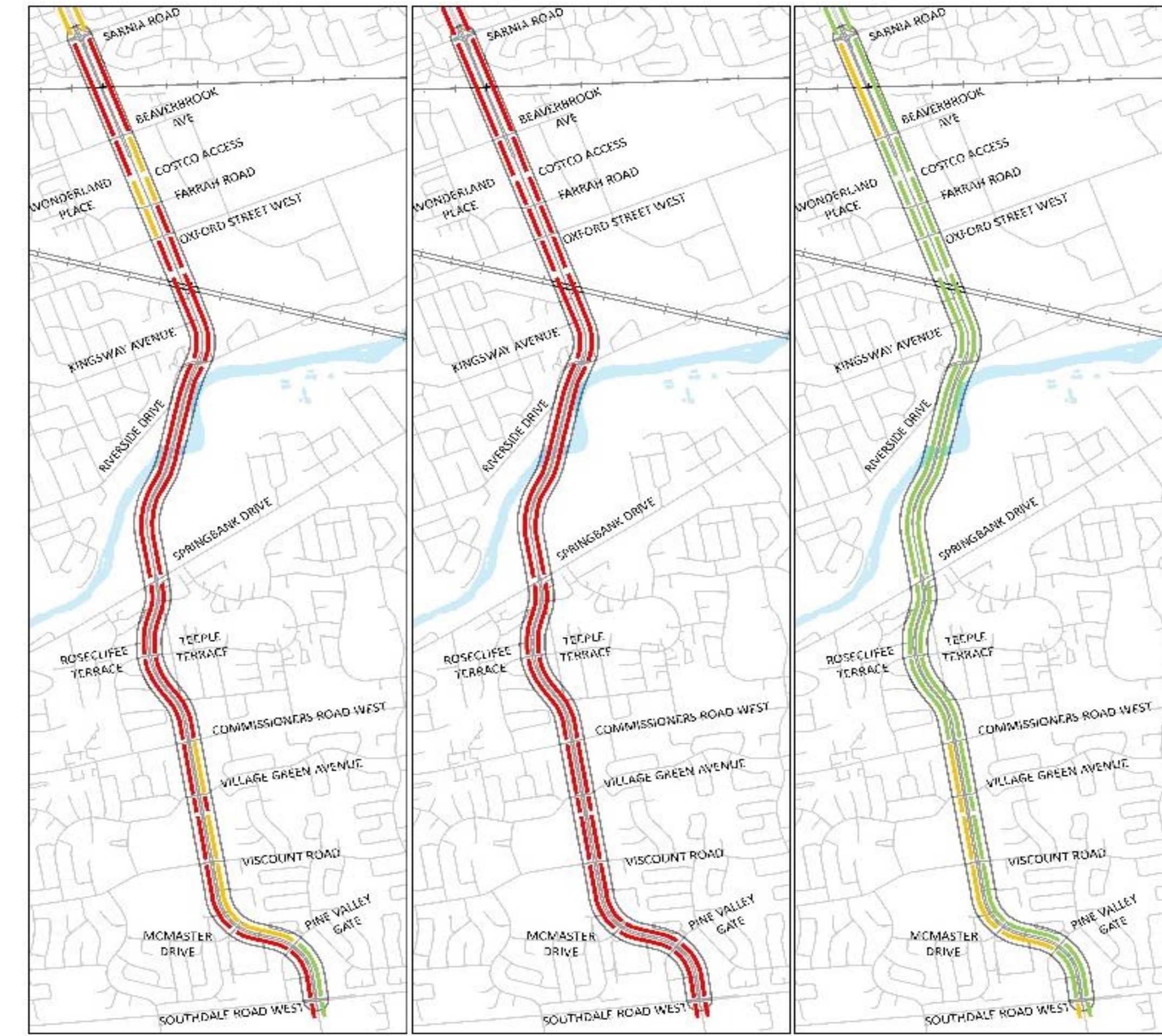


### SATURDAY

2017 - Four Lanes

2034 - Four Lanes

2034 - Six Lanes



#### Legend









##### Link Performance

- Typically good performance
- Occasional issues
- Typically poor performance

- Study Area
- Railway
- Roads
- Water



# WHAT APPROACHES ARE BEING CONSIDERED TO IMPROVE THE CORRIDOR?

Possible Planning Solutions	Description	Key Considerations	Does it Address the Problems and Opportunities
Do Nothing 	No capital improvements. Continue operation and maintenance of the four-lane roadway	Not consistent with City’s long-term transportation planning network or The London Plan	
Address traffic signal timing 	Revise traffic signal timing at intersections along the corridor to improve traffic flow	<p>Traffic signal synchronization is like a web: if you change the timing in one direction, it will affect all the intersections surrounding it, causing a ripple effect</p> <p>Traffic signal timings are regularly reviewed along Wonderland Road and across the City. Modifications were made in 2018. There are limitations to signal optimization alone, including roadway capacity constraints.</p>	Yes – provides some improvement along the corridor 
Transportation Demand Management (TDM) 	Reduce periods of peak traffic demands by shifting the timing of travel and increasing alternative modes of travel (transit, cycling, walking)	TDM policies included in the City’s Transportation Master Plan are being implemented throughout the City	Implementation ongoing through other City programs 
Increase Capacity 	Widen Wonderland Road from 4 to 6 through lanes throughout the corridor	<p>Consistent with City’s long-term transportation planning network</p> <p>Analysis completed shows the majority of the corridor is forecasted to meet or exceed capacity by 2034 if not widened</p>	Consistent with the Transportation Master Plan and addresses Problems/ Opportunities 

Based on the results of the analysis the recommendations include:

- Continue to monitor traffic signal synchronization and optimize as required. This will be completed while the planning and design for 6 lanes is underway and could involve the reconstruction of intersections only.
- Widen Wonderland Road to six lanes through the corridor. The widening would be completed in phases, starting as early as 2023, subject to Council approval.

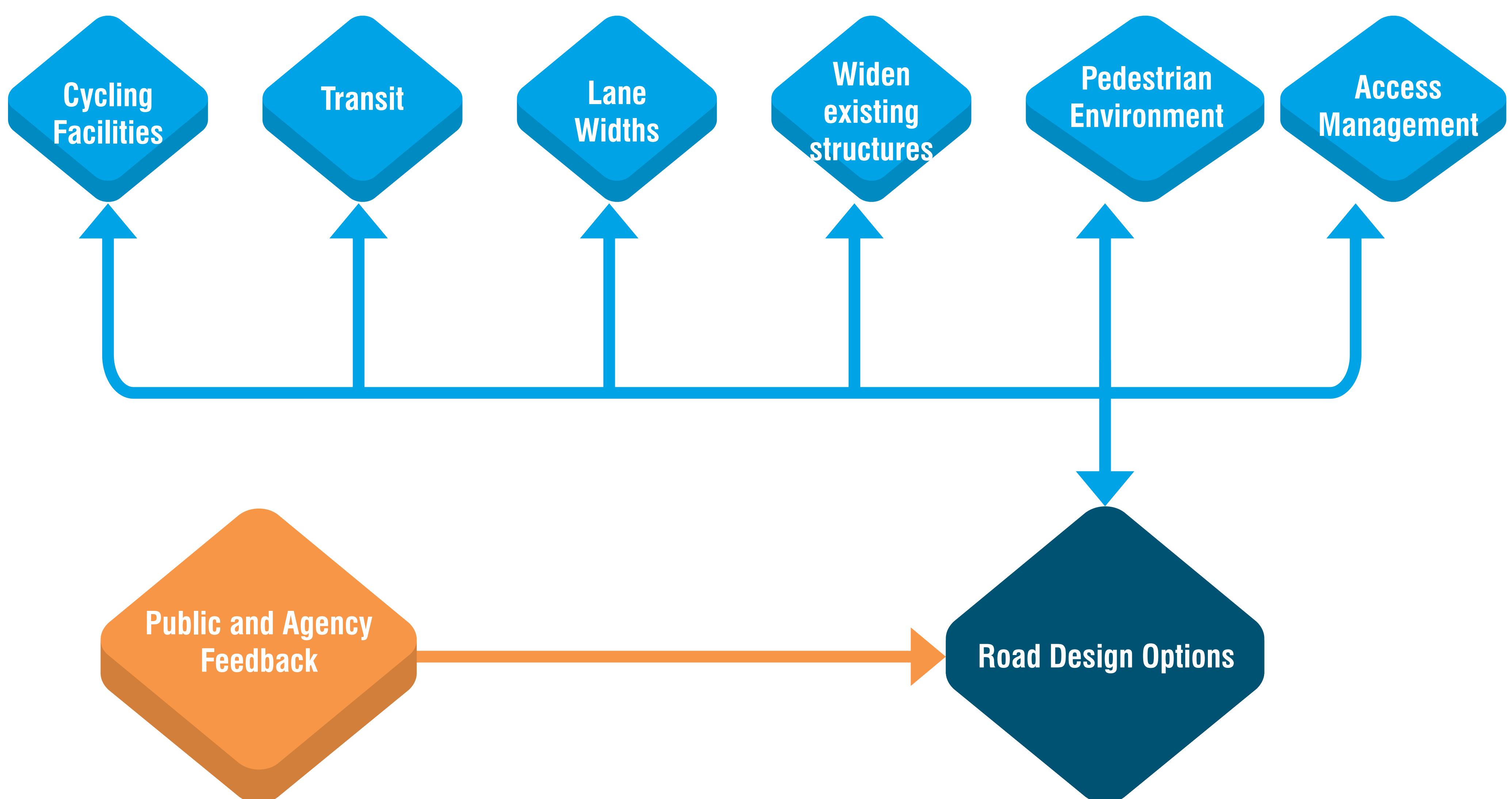


# WHAT OPTIONS ARE BEING DEVELOPED?

Wonderland Road is intended to be built to a high standard of streetscape and urban design throughout the corridor.

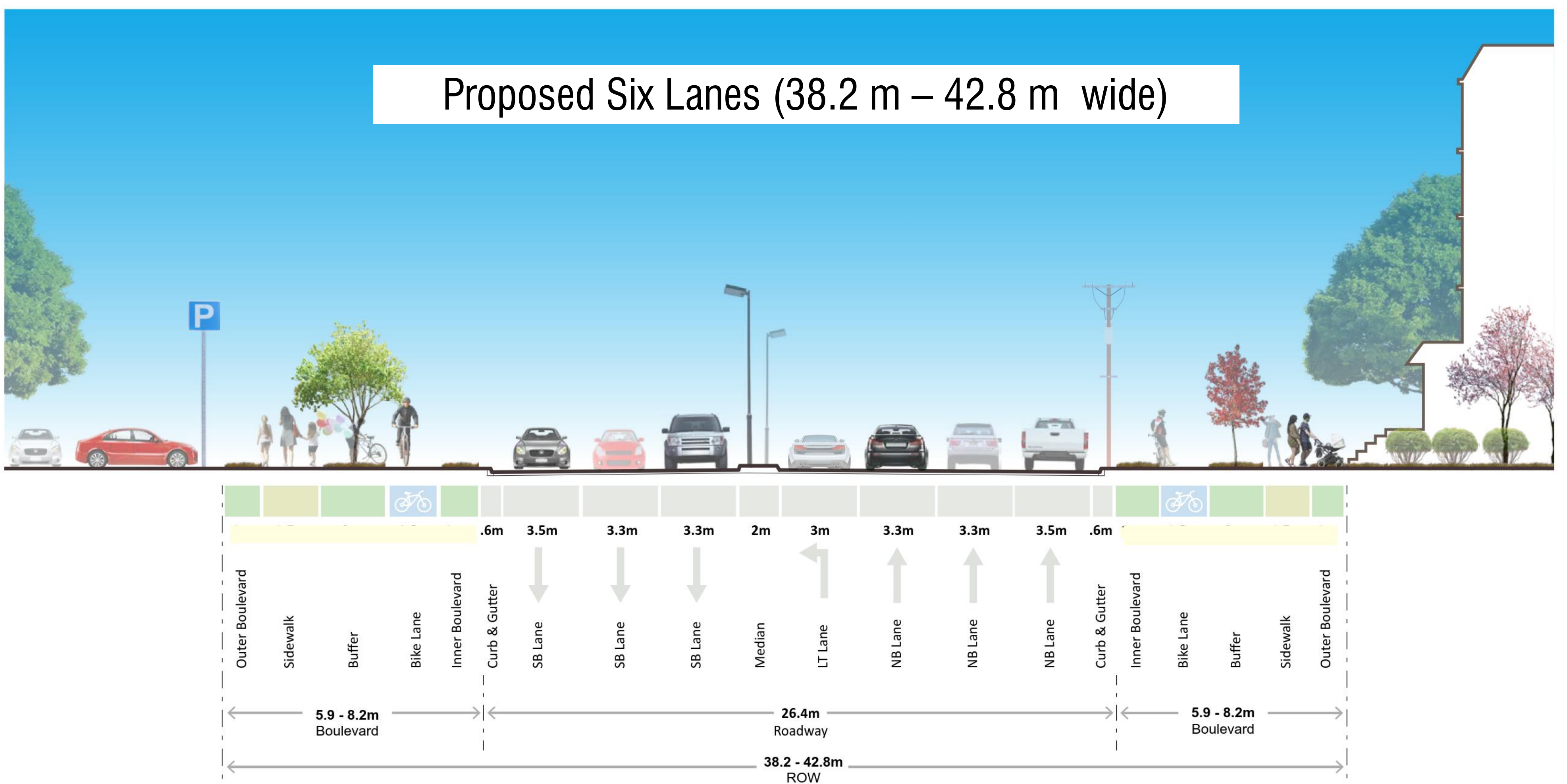
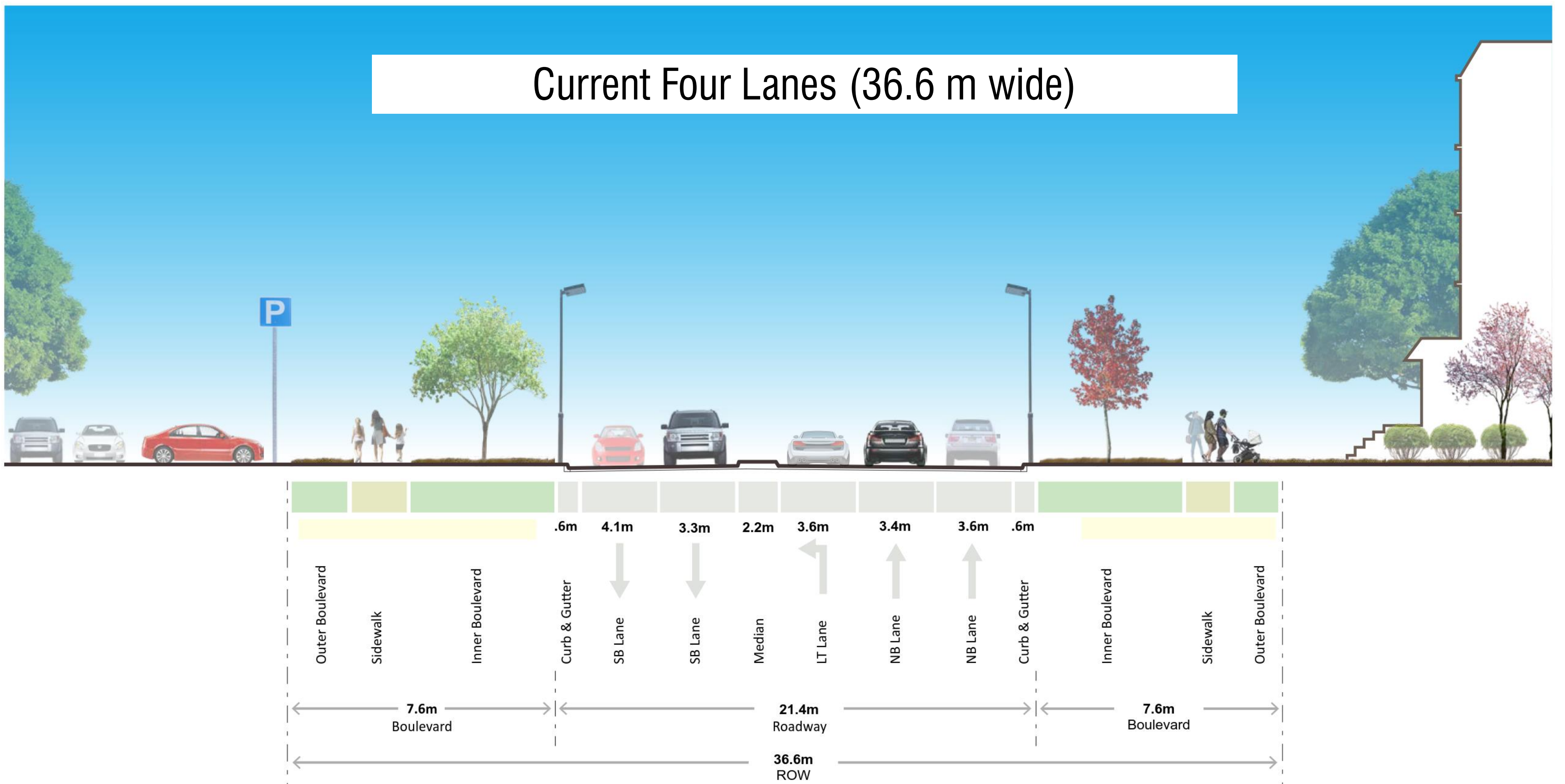
Over the next several months, the study team will develop and evaluate designs for six-laning the corridor. The options will be developed and analyzed based on:

- What is the optimal width of the roadway elements within the corridor (lane widths, cycling facilities, pedestrian amenities, utility requirements, trees, noise barriers, etc.)?
- How should the road be widened – widen to the east, widen to the west, widen symmetrically along both sides?
- What intersection improvements are required, including timing of traffic signals?
- How should existing drainage issues along the corridor be addressed?
- What unique elements should be planned for the main street section (CNR structure to Beaverbrook Ave.) to support the pedestrian-oriented area?





# WHAT WOULD SIX-LANES ON WONDERLAND LOOK LIKE? SOUTHDALE ROAD TO COMMISSIONERS ROAD



- In-boulevard bike lanes recommended throughout corridor.



Artistic depiction of six-lanes – Looking North from Southdale Road



# GUY LOMBARDO BRIDGE

## ALTERNATIVES

- Constructed in 1977
- Five-span steel box girder bridge
- Terry Fox Parkway (pedestrian pathway part of the Thames Valley Parkway) passes under the bridge, along the south bank of the Thames River
- Currently has four lanes of traffic, sidewalks and multi use pathway
- Aesthetics of the bridge are important
- Woodland Cemetery to the southeast

Alternatives to accommodate the widening are being developed and include:

- Maintain existing bridge:
  - Traffic, cyclists, pedestrians on existing bridge
  - Requires shared cycling lanes across the bridge
- Modify existing bridge and construct one new pedestrian bridge (one side):
  - Traffic on existing bridge
  - Northbound cyclists and pedestrians on existing bridge
  - Southbound cyclists and pedestrians on new bridge
- Maintain existing bridge and construct two new pedestrian bridges (one on each side):
  - Traffic on existing bridge
  - Cyclists and pedestrians on two new bridges





# RAIL BRIDGE ALTERNATIVES

## CN Rail Bridge

- Constructed in 1957
- Three-span bridge deck-plate-girder bridge, carrying two lines of track
- Existing piers near the roadway limit ability to widen road
- Developed area with limited property for construction



Alternatives to accommodate the widening are being developed and include:

- Maintain existing bridge and modify embankments
- Replace bridge



## CP Rail Bridge

- Constructed in 1987
- Three-span bridge concrete bridge, over a single line of track

Alternatives to accommodate the widening are being developed and include:

- Maintain existing structure with reduced lanes
- Widen structure to one side only
- Widen structure on both sides



# Next Steps

1

Review comments provided at and following this event

2

Develop design options along the corridor

3

Evaluate options and select a recommended design

4

Public Information Centre #2 (anticipate spring 2019)

5

Environmental Study Report available for 30-day public review period

## THANK YOU



The input of TAC is important to the outcome of this project. Please provide comments, attend PICs and ask questions throughout the study!



## Key Contacts

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**TRANSPORTATION ADVISORY COMMITTEE  
2018 WORK PLAN  
(as at December 2018)**

Updated: January 11, 2019

	<b>Project/Initiative</b>	<b>Background</b>	<b>Lead/ Responsible</b>	<b>Proposed Timeline</b>	<b>Proposed Budget</b>	<b>Link to Strategic Plan</b>	<b>Status</b>
TAC 18.1	Shift Rapid Transit	The TAC is in an excellent position to determine, in concert with the city and other key organizations, how community stakeholders can best support progress on the Shift Rapid Transit Strategy, including funding requests to government as well as inform Londoners on its progress. Items planned to date: <ul style="list-style-type: none"> <li>Transit Project Assessment Process</li> </ul>	<b>TBD</b>	Ongoing		<a href="#">Building A Sustainable City</a> 1A	<b>Update: SHIFT Municipal Advisory Group, led by Jennie Ramsay reports that no meetings are scheduled. TAC will be contacted for a rep to replace Amir Farahi if this changes.</b>
TAC 18.2	Dundas Place	TAC will provide input on Dundas Place (London's 1 <sup>st</sup> Flex Street) design (2018) and implementation plans (2020).	Sarah Brooks	Ongoing		<a href="#">Beautiful Places and Spaces</a> 5B	Design Input provided Jan 2018. <b>Complete.</b>
TAC 18.3	Complete Streets Design Manual	A complete street is one that is designed to accommodate the mobility needs of all ages, abilities and modes of travel. Safe and comfortable access for pedestrians, bicycles, transit users and the mobility challenged are not design after-thoughts, but are integral to the planning of the street from the start	City Staff	Q3-2018		<a href="#">Building A Sustainable City</a>	Presentation received April 24 <sup>th</sup> . Draft manual reviewed June 1 <sup>st</sup> - 25 <sup>th</sup> . <b>Complete.</b>
TAC 18.4	New Sidewalk Program	Committee input on the annual Warranted Sidewalk Program. A Byron Southwood Pedestrian Mobility Study is planned for 2018	City Staff	Q2-2018		<a href="#">Building A Sustainable City</a>	Presentation received April 24 <sup>th</sup> . <b>Complete.</b>
TAC 18.5	Connected And Autonomous Vehicles (CAV)	In recent years, there has been significant advancement in CAV technology. It is no longer a question of if the technology will disrupt the way we travel within our cities, but a question of when. While discussions on the potential benefits of driverless vehicles have increased, it is not well understood what the adoption of the technology will mean for London. It is time for policymakers and transportation professionals to proactively evaluate, assess and plan for the onset of vehicle automation.	Hani Moussa	Q2-2019		<a href="#">Building A Sustainable City</a> 1A, 2B, 5B  <a href="#">Growing Our Economy</a> 3A, 4B, 4C	Initial Presentation received June 26 <sup>th</sup> .  <b>Next steps TBD.</b>
TAC 18.6	TAC Work Plan	A Work Group has been established to review City Staff recommendations received in April and to finalize an integrated draft TAC Work Plan for approval. As of the July 24 <sup>th</sup> meeting, the WG has been directed to develop a detailed work plan & a process to add new items.	Tariq Khan Dan Foster	Q3-2018		<a href="#">TAC Terms of Reference - Planning</a>	Final Draft approved by Civic Works. <b>Complete.</b> Dan Foster will continue to update the WP and WIP documents.

	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
TAC 18.7	Update to Traffic Calming Practices & Procedures Process Document	The overall purpose of the Traffic Calming document is to provide a comprehensive process that addresses local neighbourhood traffic issues in the City. The program is intended to restore identified problem streets back to their intended function through acceptable traffic calming measures, and hence, preserve and enhance the quality of London communities. Council approved the current document in 2013. The intent is to update this document based on the new "Canadian Guide to Traffic Calming" document published jointly in 2017 by the Transportation Association of Canada (TAC) and the Canadian Institute of Transportation Engineers (CITE).	City Staff Amanda Stratton	Q1-2019		<u>Leading in Public Service</u>	Maged Elmadhoon presented Draft Recommendations to TAC on November 27 <sup>th</sup> .  TAC WG established. <b>1<sup>st</sup> WG meeting TBD.</b> Comments due Jan 31 <sup>st</sup> .  City Staff to finalize the document in early 2019.
TAC 18.8	TDM Best Practice Research – Land Use Policies	Considering the TAC specific interest in Land Use Policies, the Committee can work with City staff to research and document best practices from other North American municipalities that integrate land use decisions with TDM. Specifically, municipalities where land use encourages transit, vanpooling, carpooling and active transportation (such as walking and cycling), as well as infrastructure to encourage telework.	City Staff	<b>Ongoing</b>		<u>Strengthening Our Community</u>  <u>Building A Sustainable City</u>  <u>Growing Our Economy</u>	Lowest priority of the 3 TDM items submitted in 2018. Ties into implementations of Rapid Transit, Cycling Master Plan & Complete Streets Manual projects. <b>Update: timing to "Ongoing"</b>
TAC 18.9	Vision Zero London Road Safety Strategy	Monitor progress and provide suggestions on London Road Safety Strategy action items.	LMRSC/Jayne Scarterfield	Q1-2019		<u>Leading in Public Service</u>	<b>Update: 2019 planning is underway. Next meeting in Feb 2019.</b>
TAC 18.10	Transportation Intelligent Mobility Management System (TIMMS)	Project includes upgrading current traffic signal communications systems, development of a new Transportation Management Centre, adaptive "smart" traffic signals along select corridors, enhanced transit signal priority, travel time monitoring, incident/event identification and management and real-time information. The TIMMS project would be implemented over the next decade or so with major upgrade work likely occurring in 2019. TAC is in a position to advise Council in their potential support of the project, including feedback on the scope of work and input on technologies used.	City Staff	Q4-2018		<u>Strengthening Our Community</u> 5E, 5F  <u>Building A Sustainable City</u> 1C, 2A, 2C  <u>Leading in Public Service</u> 5B, 5D	TAC to provide feedback on the TIMMS Implementation Plan.  <b>Overdue</b>
TAC 18.11	Transportation Management Association (TMA)	The City has received funding from the Public Transit Infrastructure Fund (PTIF) to develop a feasibility study and business case for developing a Downtown Transportation Management Association (TMA) which would be a 1 <sup>st</sup> for London. TAC will be consulted for recommendations for invitees for a TDM Primer session and input on governance model and geographic area for TMA.	City Staff	Ongoing		<u>Strengthening Our Community</u>  <u>Building A Sustainable City</u>  <u>Growing Our Economy</u>	TDM Primer planned for early 2019 and is tied to Rapid Transit. Other Consultations will be ongoing.

	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
TAC 18.12	Business Travel Wise Program Expansion	City Staff plans to engage local employers to participate in the program which encourages commuting Londoners to use options other than driving alone through programs and incentives. The <b>Commute Ontario</b> project will include actions such as: <ul style="list-style-type: none"> <li>- expanded carpooling</li> <li>- <b>ActiveSwitch</b> walking and cycling rewards program</li> <li>- <b>Emergency Ride Home</b> program</li> <li>- ongoing campaigns, incentives and rewards</li> <li>- tracking tools to measure ROI</li> </ul>	City Staff	Ongoing		<a href="#">Strengthening Our Community</a> <a href="#">Building A Sustainable City</a> <a href="#">Growing Our Economy</a>	<b>Update: Commute Ontario has launched. Staff request TAC members to suggest companies to participate in the program or Allison can provide information to forward to contacts.</b>
AC 18.13	Byron South Neighbourhood Sidewalk Connectivity Plan	In April 2018 Council directed Staff to develop a neighbourhood strategy for the implementation of sidewalks surrounding the Byron Southwood PS to improve pedestrian safety. If approved, Staff will complete the design phase as well as an impact assessment and begin construction in the Spring of 2019.	City Staff	Q2-2019		<a href="#">Building A Sustainable City</a>	Plan presented to TAC September 25 <sup>th</sup> . Comments provided. <b>Complete.</b>
TAC 18.14	Wilton Grove Rd Reconstruction	Highbury Ave to East City Limit. Tentative start April 2019.	City Staff	Q3-2019		<a href="#">Building A Sustainable City</a>	Plan presented to TAC by Henry Houtari on November 27 <sup>th</sup> . Comments provided. <b>Complete.</b>
TAC 18.15	ReThink Zoning Draft Terms of Reference for input by TAC	City Advisory Committees have been asked by Council to review the draft Terms of Reference before a finalized version is brought to Council for approval. This will be the first of several opportunities for comment on this multi-stage process.	City Staff Amanda Stratton	Q1-2019		<a href="#">Building A Sustainable City</a>	Presentation made by Justin Adema Nov 27 <sup>th</sup> . <b>TAC WG established to review TAC 18.07 will add this to their Work Plan. Comments due Jan 31<sup>st</sup>.</b>
TAC18.16	TAC Terms of Reference	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.	Tariq Khan	Q1-2019		<a href="#">Leading in Public Service</a>	<b>1<sup>st</sup> WG meeting TBD.</b>
<b>Environmental Assessment Studies</b>							
TAC EA 18.1	Southdale Road W & Bostwick Rd Improvements	Study for improvements to Southdale Road West between Pine Valley Blvd and Colonel Talbot Rd. The study will also address Bostwick Rd north of Pack Rd.	City Staff	Q4-2019		<a href="#">Building A Sustainable City</a>	Presentation received June 26 <sup>th</sup> . Follow-up presentation made September 25 <sup>th</sup> . <b>Complete.</b>
TAC EA 18.2	Adelaide St & CPR Grade Separation	Study for improvements to Adelaide St at the CPR rail line.	City Staff	Q2-2018		<a href="#">Building A Sustainable City</a>	Presentation received June 26 <sup>th</sup> . <b>Complete.</b>



	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
TAC EA 18.3	Clarke Rd Widening	Study for improvements to Clarke Rd. from Veterans Memorial Pkwy Extension to Fanshawe Park Rd East	City Staff Tariq Khan Dan Foster	Q1-2019		<a href="#">Building A Sustainable City</a>	Initial Presentation received July 24 <sup>th</sup> . Referred to TAC Review Sub-Committee for report in September. <b>Complete.</b>
TAC EA 18.4	Discover Wonderland	Environmental assessment for Wonderland Rd from Southdale Rd to Sarnia Rd.	City Staff	Q4-2018		<a href="#">Building A Sustainable City</a>	Present study to TAC on September 25 <sup>th</sup> .  Publish PIC 1 Notice (Oct 3rd & 4th) in Sept 20th & 27 <sup>th</sup> Londoner. <b>Overdue</b>
TAC EA 18.5	Intersection: Western & Sarnia Roads	Study for improvements to Western Rd and Sarnia Rd / Philip Aziz Ave Intersection.	City Staff	Q2-2019		<a href="#">Building A Sustainable City</a>	Project awaiting co-ordination with BRT.

**TRANSPORTATION ADVISORY COMMITTEE  
2019 DRAFT WORK PLAN  
(as at February 2019)**

Updated: February 18, 2019

	<b>Project/Initiative</b>	<b>Background</b>	<b>Lead/ Responsible</b>	<b>Proposed Timeline</b>	<b>Proposed Budget</b>	<b>Link to Strategic Plan</b>	<b>Status</b>
TAC 18.5	Connected And Autonomous Vehicles (CAV)	While discussions on the potential benefits of driverless vehicles have increased, it is not well understood what the adoption of the technology will mean for London. It is time for policymakers and transportation professionals to proactively evaluate, assess and plan for the onset of vehicle automation.	City Staff Hani Moussa	Q3-2020		<u>Building A Sustainable City</u> 1A, 2B, 5B  <u>Growing Our Economy</u> 3A, 4B, 4C	Initial Presentation received June 26 <sup>th</sup> . <b>CAVWG has been established by CWC to develop a strategy by mid-2020. RTIWG hosting an expert panel on Feb 21<sup>st</sup>...invitation sent to TAC.</b>
TAC 18.7	Update to Traffic Calming Practices & Procedures Process Document	The overall purpose of the Traffic Calming document is to provide a comprehensive process that addresses local neighbourhood traffic issues in the City. The program is intended to restore identified problem streets back to their intended function through acceptable traffic calming measures, and hence, preserve and enhance the quality of London communities. Council approved the current document in 2013. The intent is to update this document based on the new "Canadian Guide to Traffic Calming" document published jointly in 2017 by the Transportation Association of Canada (TAC) and the Canadian Institute of Transportation Engineers (CITE).	City Staff Amanda Stratton	Q1-2019		<u>Leading in Public Service</u>	Maged Elmahoon presented Draft Recommendations to TAC on November 27 <sup>th</sup> .  <b>TAC WG established but did not meet prior to the Jan 31<sup>st</sup> deadline for comments. Individual comments solicited in January. Only 1 response received.</b>  City Staff to finalize the document in early 2019.
TAC 18.8	TDM Best Practice Research – Land Use Policies	Considering the TAC specific interest in Land Use Policies, the Committee can work with City staff to research and document best practices from other North American municipalities that integrate land use decisions with TDM. Specifically, municipalities where land use encourages transit, vanpooling, carpooling and active transportation (such as walking and cycling), as well as infrastructure to encourage telework.	City Staff	<b>Ongoing</b>		<u>Strengthening Our Community</u>  <u>Building A Sustainable City</u>  <u>Growing Our Economy</u>	Lowest priority of the 3 TDM items submitted in 2018. Ties into implementations of Rapid Transit, Cycling Master Plan & Complete Streets Manual projects. <b>Update: Change timing to "Ongoing"</b>
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TAC 18.15	ReThink Zoning Draft Terms of Reference for input by TAC	City Advisory Committees have been asked by Council to review the draft Terms of Reference before a finalized version is brought to Council for approval. This will be the first of several opportunities for comment on this multi-stage process.	City Staff Amanda Stratton	Q1-2019		<u>Building A Sustainable City</u>	Presentation made by Justin Adema Nov 27 <sup>th</sup> . TAC WG established to review TAC 18.07 will add this to their Work Plan. Comments due Jan 31 <sup>st</sup> . <b>Update: Overdue</b>
TAC18.16	TAC Terms of Reference	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.	Tariq Khan	Q1-2019		<u>Leading in Public Service</u>	<b>1<sup>st</sup> WG meeting TBD.</b>

	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
TAC 19.1	2019 TAC Work Plan	Work Plan Work Group to review 2018 Carry-Over Items and suggestions by City Staff and TAC Members for the 2019 WorkPlan.	Tariq Khan Dan Foster	Q1-2019		<a href="#">TAC Terms of Reference - Planning</a>	<b>1st Draft will be presented at the Feb 26<sup>th</sup> TAC meeting.</b>
TAC 19.2	Sidewalk Warranted Program		City Staff	Q1-2019			
TAC 19.3	Highbury Ave South Rehabilitation	City Staff may be looking for support from TAC regarding the future rehabilitation of Highbury Avenue South (Thames River to 401). Currently it is a concrete roadway and our consultant will be doing an analysis to consider long term performance of both an asphalt & concrete road surface.	City Staff	Q2/3-2019			

**Environmental Assessment Studies**

TAC EA 18.4	Discover Wonderland	Environmental assessment for Wonderland Rd from Southdale Rd to Sarnia Rd.	City Staff	Q4-2018		<a href="#">Building A Sustainable City</a>	Present study to TAC on September 25 <sup>th</sup> .  Publish PIC 1 Notice (Oct 3rd & 4th) in Sept 20th & 27 <sup>th</sup> Londoner.  <b>City Staff is developing a presentation for possible presentation in Q1-2019</b>
TAC EA 18.5	Intersection: Western & Sarnia Roads	Study for improvements to Western Rd and Sarnia Rd / Philip Aziz Ave Intersection.	City Staff	Q2-2019		<a href="#">Building A Sustainable City</a>	Project awaiting co-ordination with BRT.