

Baseline/Greenbank transit priority intersection improvements

Public information session
Thursday, August 28, 2025



Baseline/Greenbank Transit Priority Intersection Improvements

Land acknowledgement

We recognize that Ottawa is located on unceded territory of the Anishinabe Algonquin Nation.

We extend our respect to all First Nations, Inuit and Métis peoples for their valuable past and present contributions to this land.

We also recognize and respect the cultural diversity that First Nations, Inuit and Métis people bring to the City of Ottawa.

Baseline/Greenbank Transit Priority Intersection Improvements

Welcome

Welcome to the public information session to discuss the infrastructure improvement project at the Greenbank Road and Baseline Road intersection.

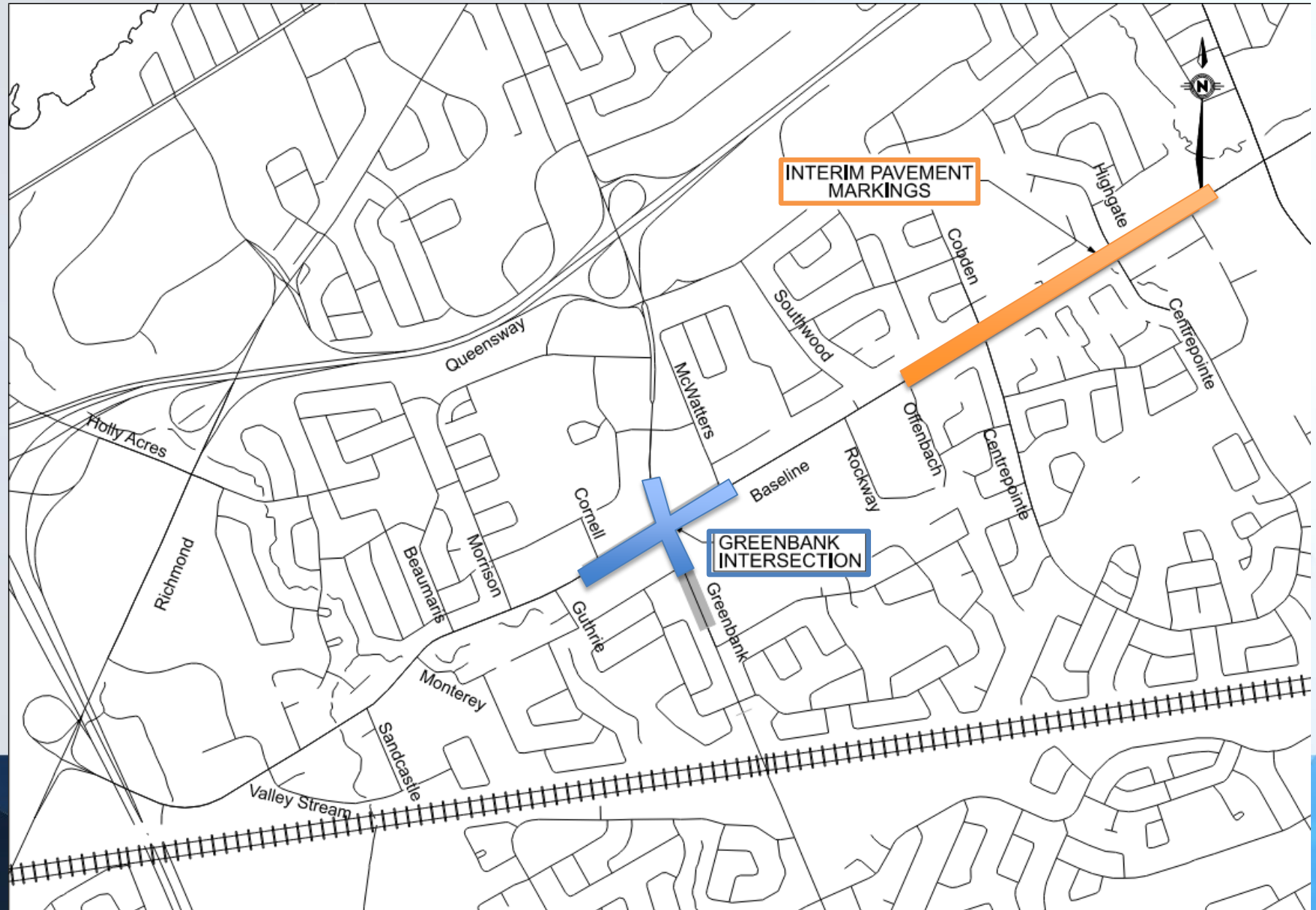
The purpose of this public information session is to inform the community about:

- The construction project
- It's scope
- Timelines
- Staging
- Anticipated impacts



Baseline/Greenbank Transit Priority Intersection Improvements

Project limits:

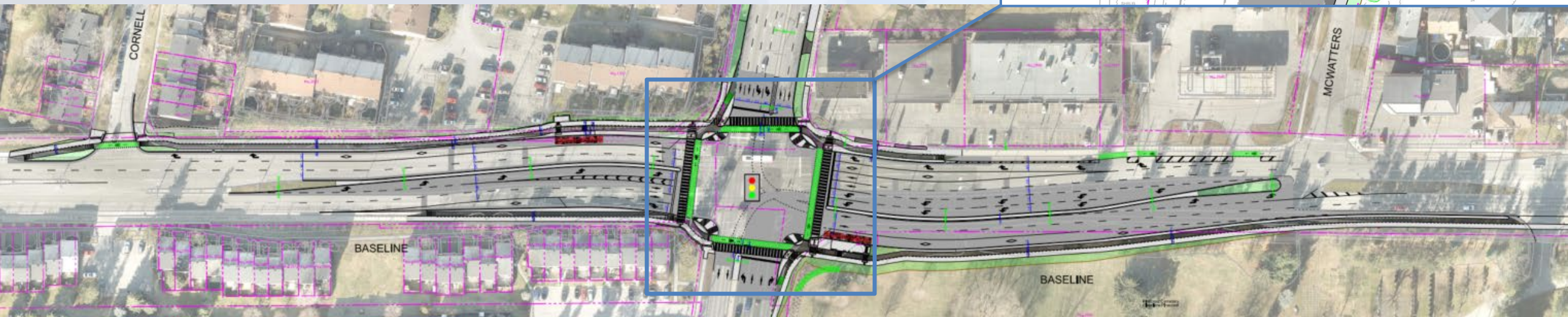
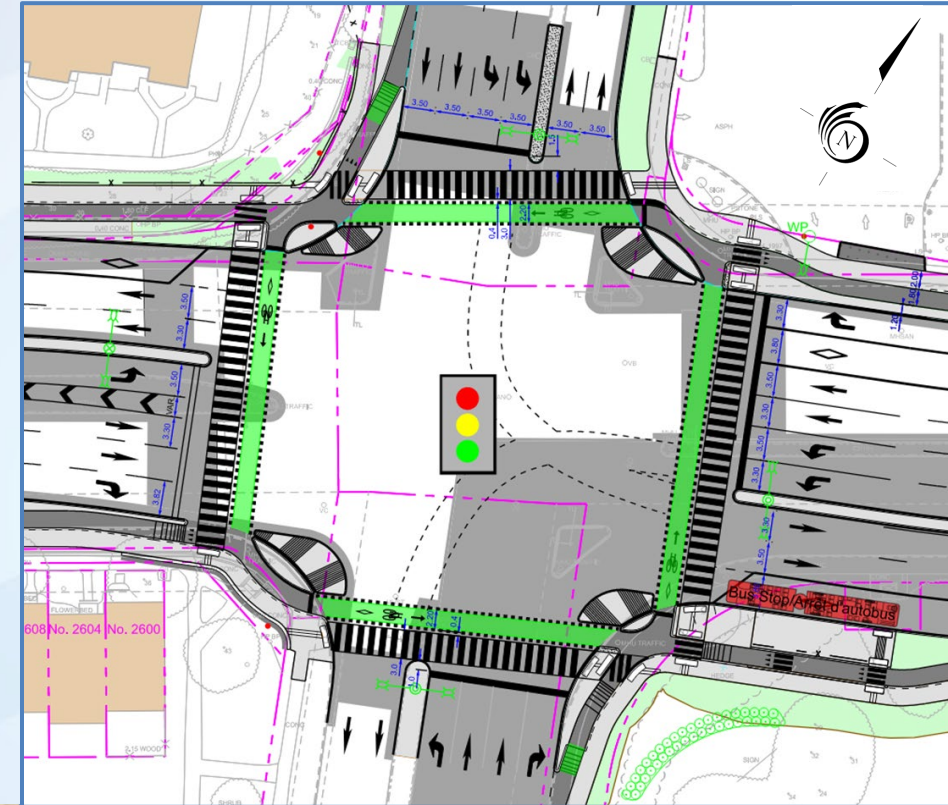


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Baseline Road - Cornell Street to east of McWatters Road

The following are the key project aspects for Baseline Road:

- ✓ Curbside transit priority lanes
- ✓ Dedicated left and right turning lanes
- ✓ Bus stop upgrades to meet accessibility standards
- ✓ New sidewalks widened to 2.0m, 1.8m where constrained
- ✓ Cycle tracks and buffered bike lane to enhance cyclist safety
- ✓ Retaining wall modifications
- ✓ New traffic signals
- ✓ New streetlights
- ✓ Landscape modifications



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What we heard from the public engagement

Public input noted from the October 30, 2024 public information session:

Traffic delays
and gridlock

Additional traffic analysis resulted in additional through lane
and turning lane closure restrictions within the contract

Increased
traffic volumes

New traffic counts conducted to confirm
existing traffic volumes and assumptions

Cut-through
traffic

Contract includes temporary
neighborhood traffic calming
measures

Volume and
speed of cut-
through traffic on
neighbourhood

Temporary traffic calming
measures include speed control
measures and traffic deterrents

?



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What we heard from the public engagement

Public input noted from the October 30, 2024 public information session:

Pedestrian access and safety through an active construction site

Additional focus on pedestrian safety and access throughout the construction period

Increased noise and vibration on residential homes

Noise and vibration restrictions to follow city standards

Additional traffic impacts during ongoing adjacent construction

Close coordination with adjacent construction activities to reduce downstream affects

Access to information about construction details

Heightened priority to share construction details throughout the construction period



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Actions taken to address public input for neighbourhood cut-through traffic

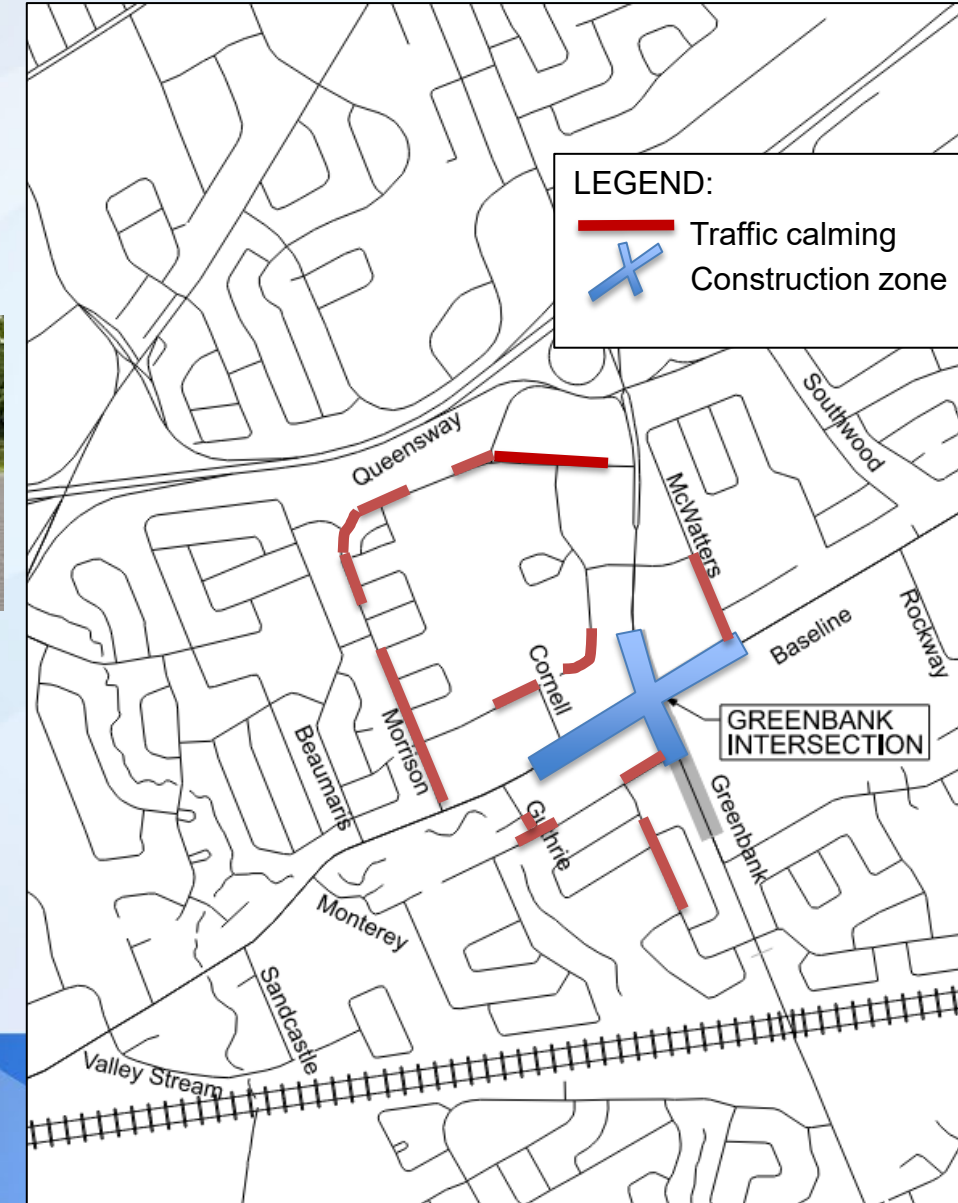
Temporary traffic calming measures:

- Speed cushions
- Flex stakes
- Delineators
- Signage
- Electronic radar speed boards



Temporary traffic calming measures at:

- ✓ Draper Avenue, Harrison Street, McWatters Road, Monterey Drive, Morrison Drive, Southwood Drive



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Qualicum - Redwood Park

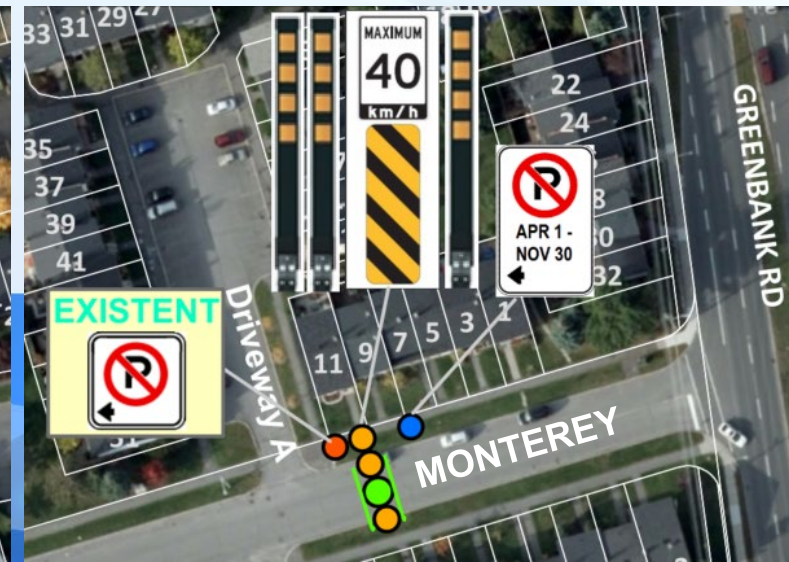
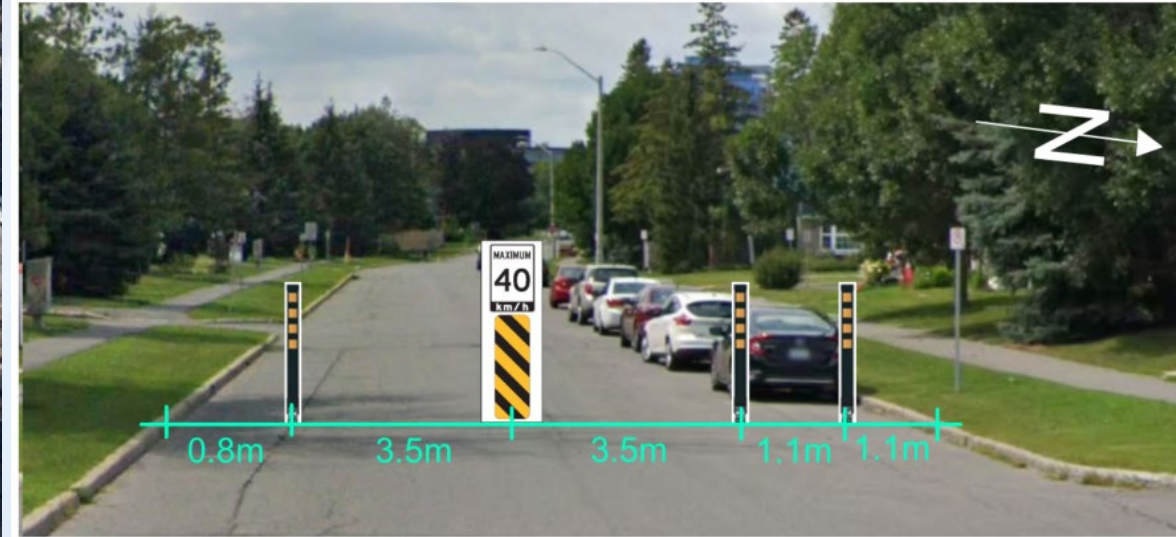


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Leslie Park

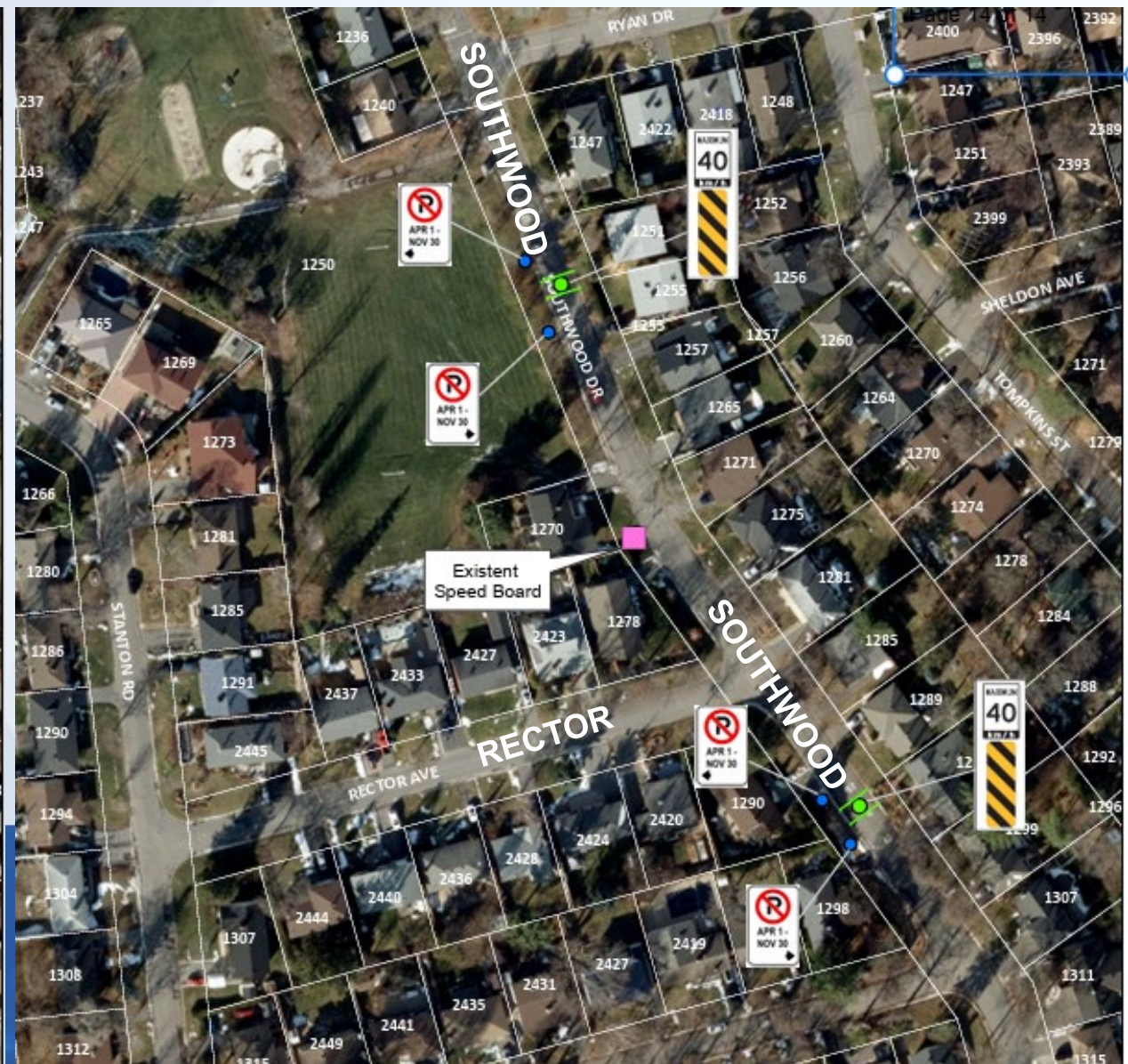


Flex stake and 3 delineators combo installation



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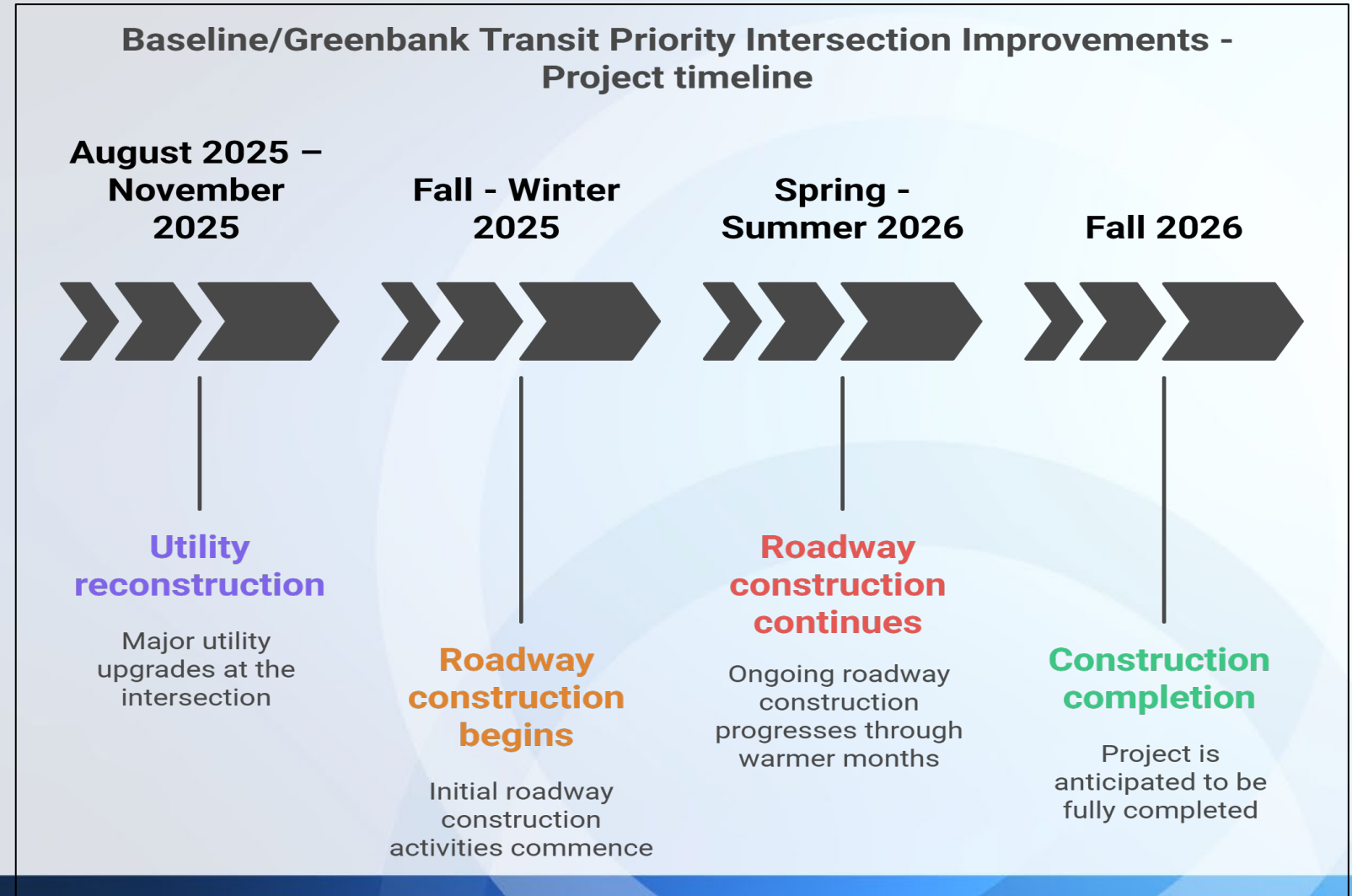
Queensway Terrace South



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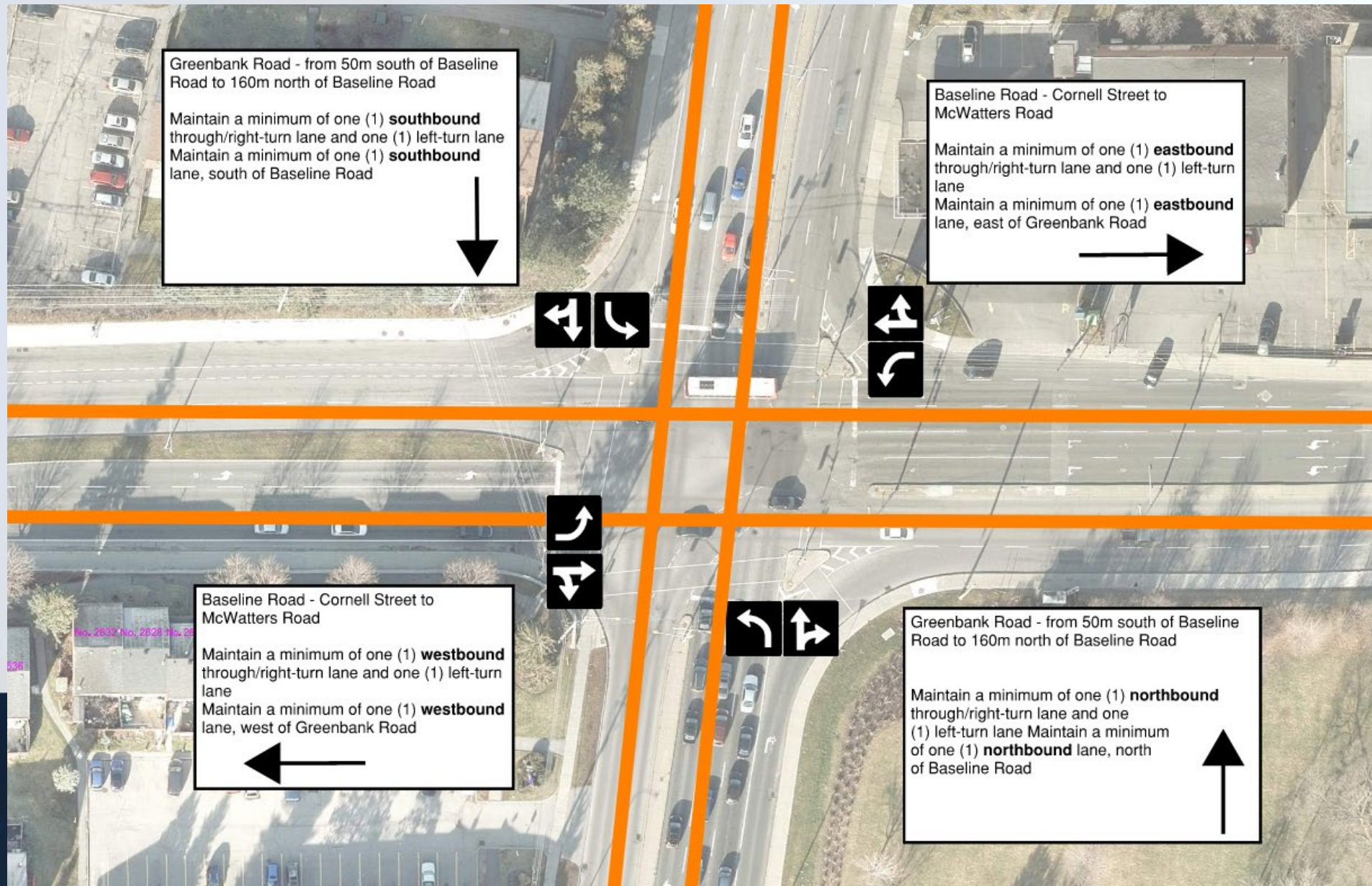
Construction schedule

The following are the key dates and targets for the construction project:



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Managing construction disruption – minimum lane requirements



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Hydro Ottawa utility relocations, Baseline Road

Duration:

Summer – Fall 2025

Activity:

- Hydro pole installations
- Hydro pole removals
- Hydro manhole installations and ductwork
- Telecom aerial relocations



Typical construction image from HydroOttawa.ca
("Stay alert: You can keep our crews safe")

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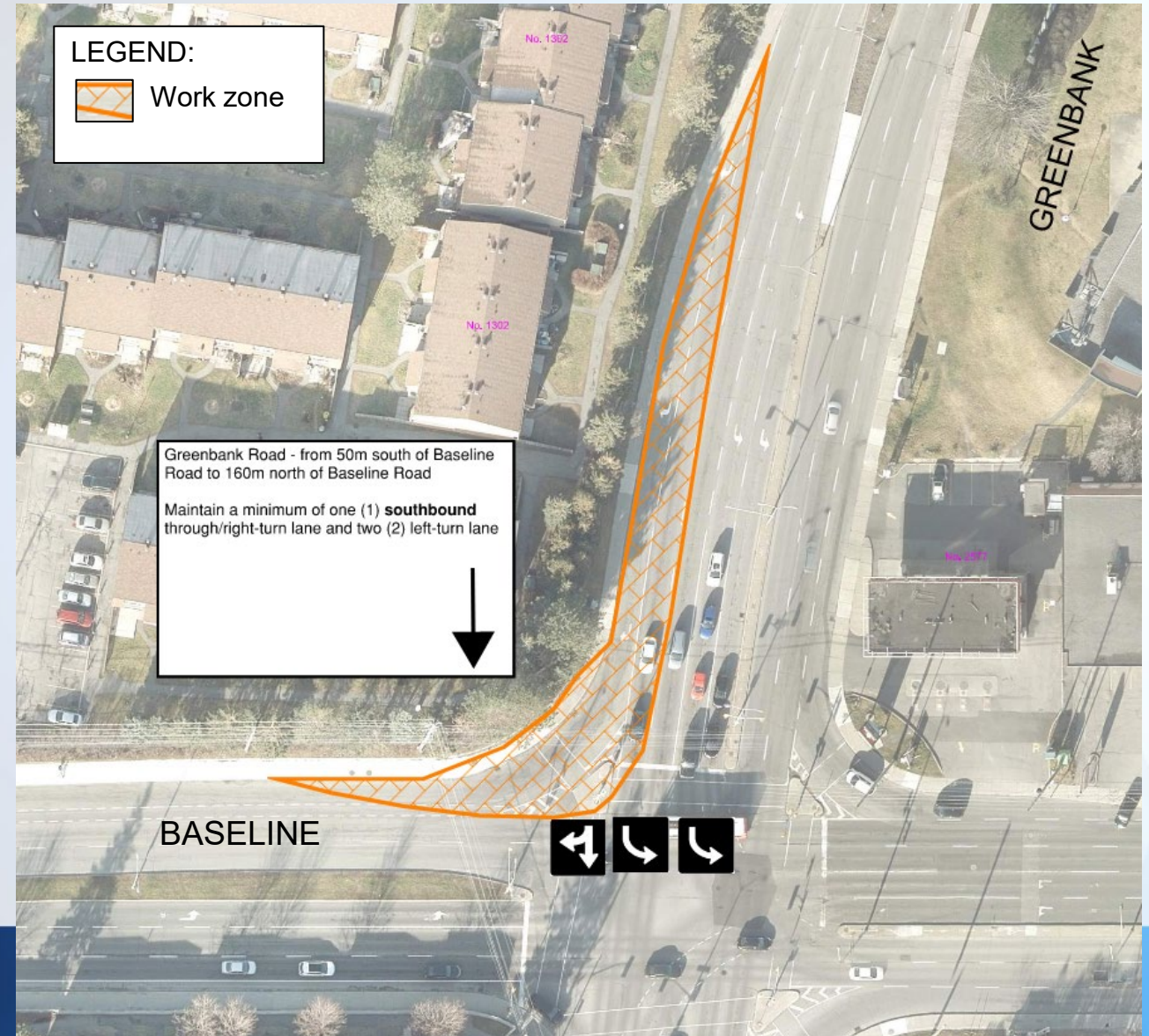
General construction

Duration:

Summer – Fall 2025

Activity:

- Utility reconstruction
- Overhead temporary power for street lighting
- Temporary works for traffic signals
- Tree removals



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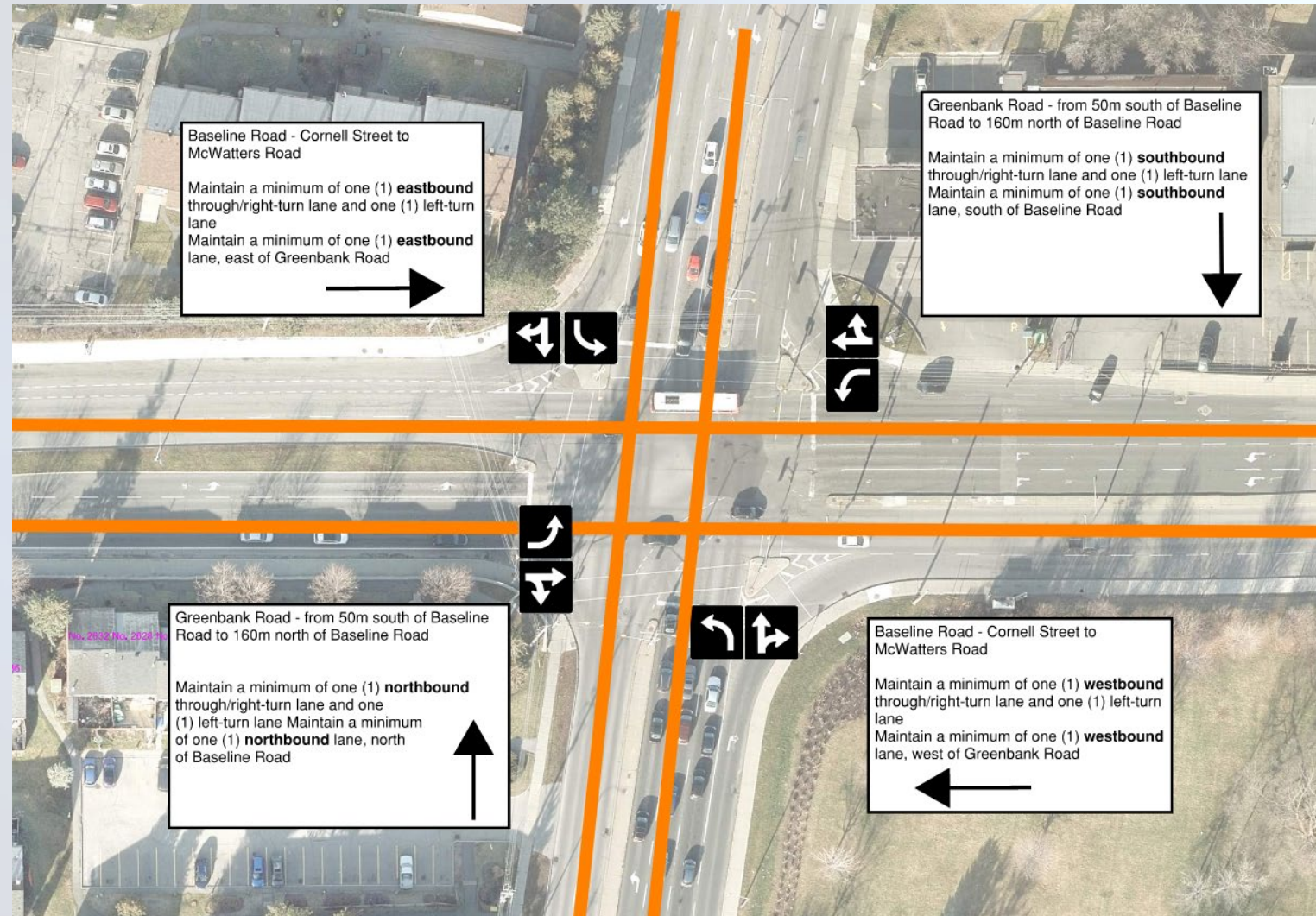
General construction

Duration:

Fall – Winter 2025

Activity:

- Storm installations
- Catch basin relocations
- Hydrant relocations



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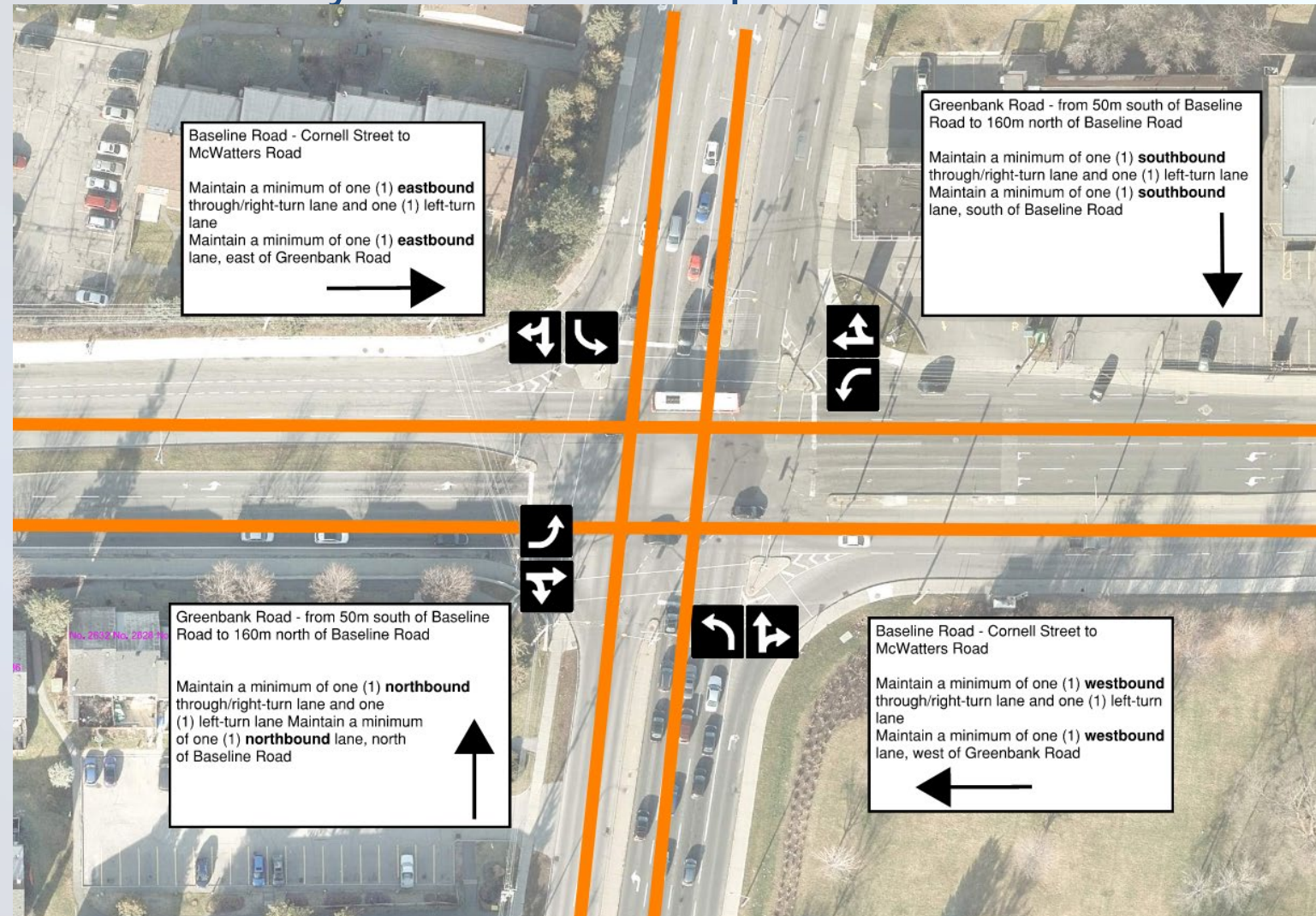
General construction

Duration:

Spring 2026

Activity:

- Traffic signals
- Streetlighting
- Electrical
- Concrete hardscaping



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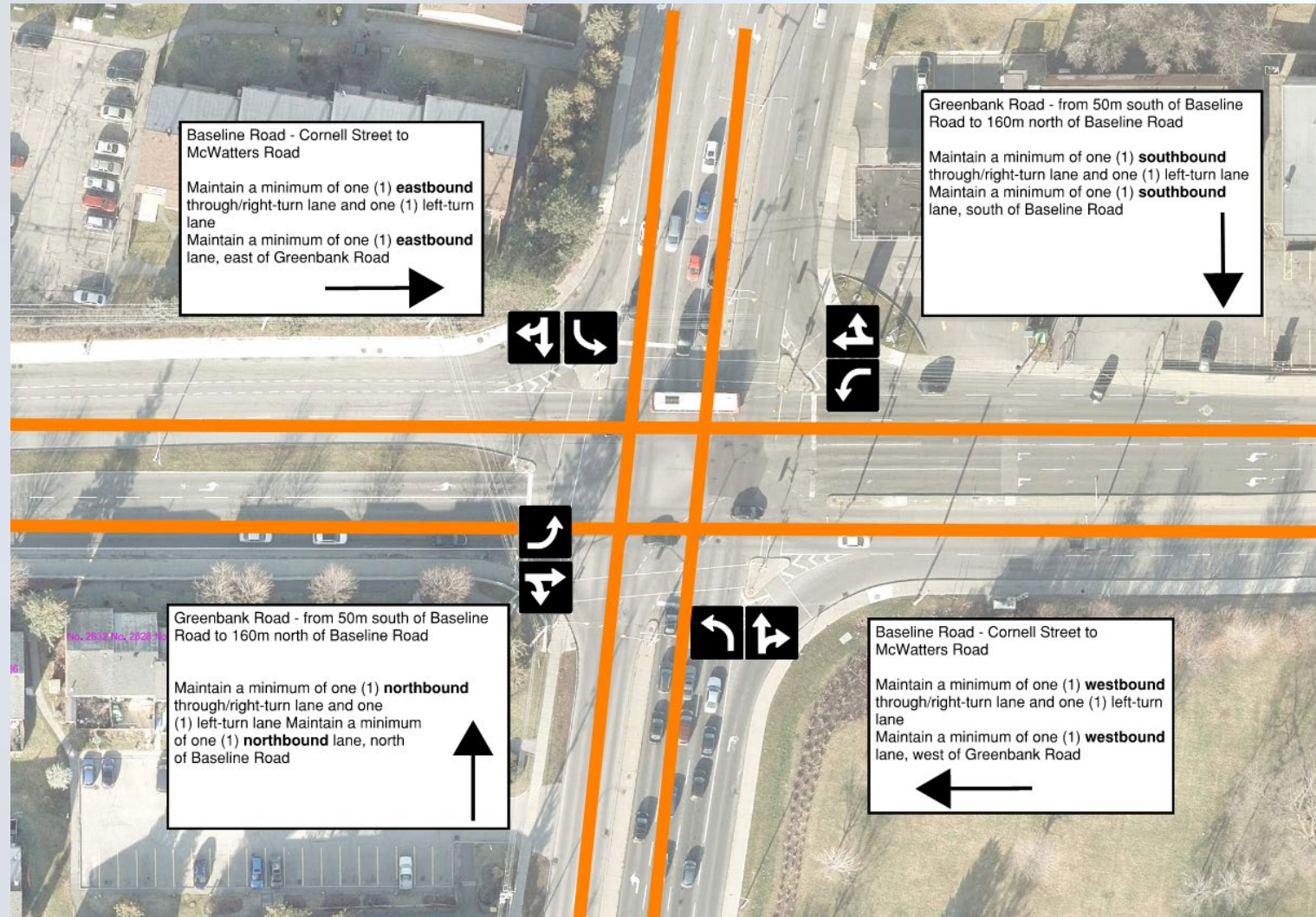
General construction

Duration:

Summer 2026

Activity:

- Traffic signals
- Streetlighting
- Electrical
- Median removals
- Concrete hardscaping
- Base asphalt placement
- Retaining wall modifications



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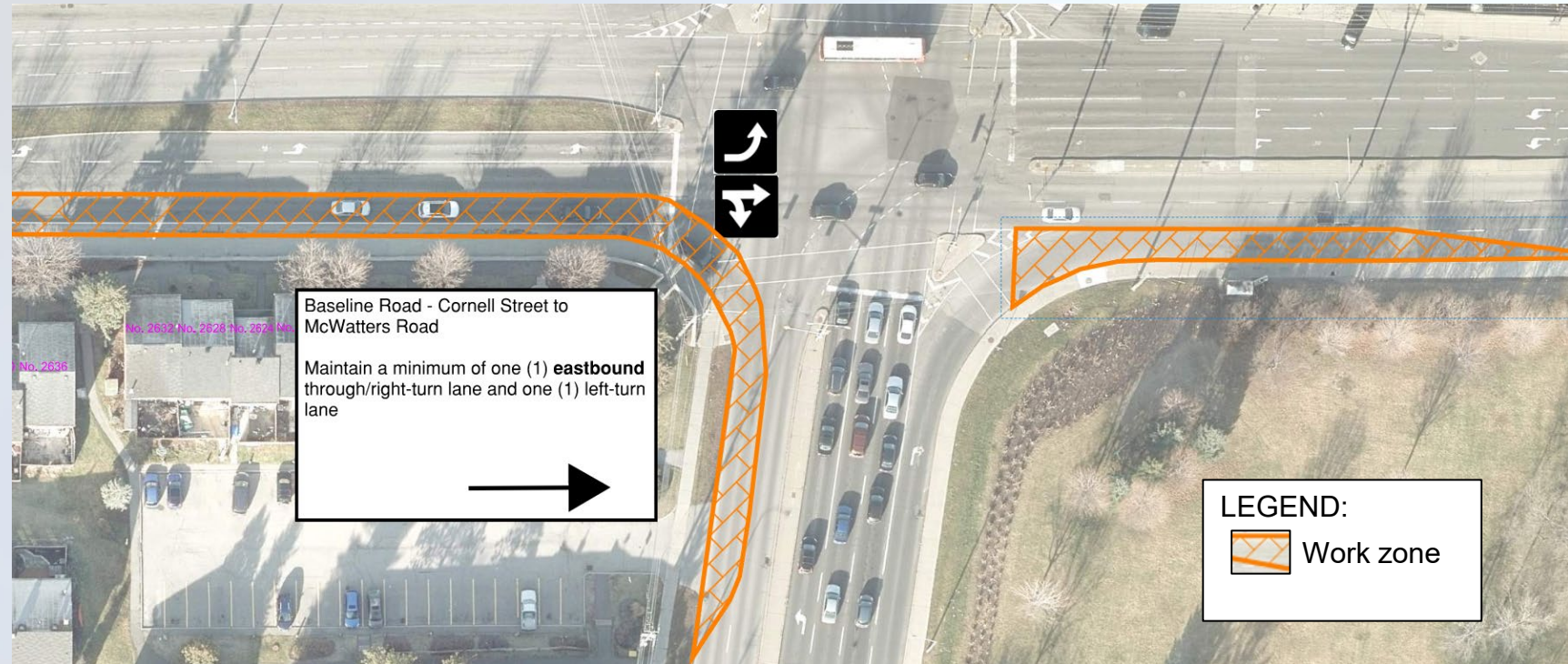
General construction

Duration:

Fall 2026

Activity:

- Traffic signal commissioning
- Streetlight commissioning
- Retaining wall modifications
- Concrete hardscaping
- Top-lift asphalt placement
- Landscaping
- Bus shelters
- Pavement markings & signage



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Project communications

The following opportunities for updates will occur throughout the course of the construction project:

- Additional information on the project can be found on the City's website at: ottawa.ca/BaselineGreenbank
- Regular project updates on the webpage
- Public service announcements
- Portable Variable Message Signs will be provided on-site to notify drivers in advance of critical operations
- The city's construction implementation team will also implement methods to receive and address stakeholder input throughout the construction period.

Please identify any comments or concerns you would like to see addressed and provide those to the City using the tools provided on the City's website as noted above. Comments or questions can also be submitted by email to the **City's Project Manager**: chris.ogilvie@ottawa.ca

Thank you for your participation!

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Question period

