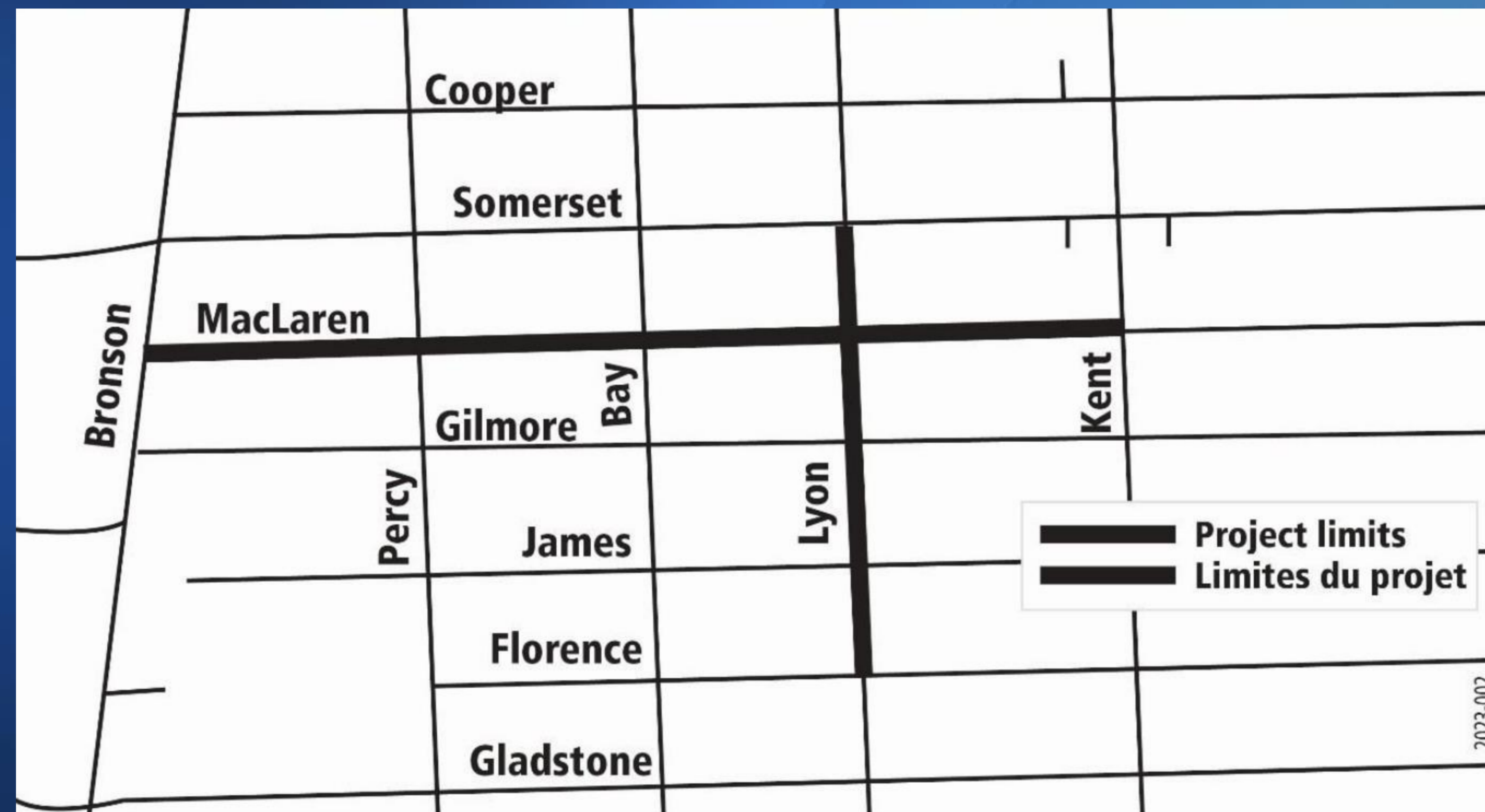


Integrated Renewal: MacLaren Street and Lyon Street



Online Public Information Session
(April 4, 2023)

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.

Welcome

The City of Ottawa plans to replace the combined sewer and watermain on MacLaren Street (Bronson Avenue to Kent Street) and Lyon Street (Somerset Street to Florence Street). Both MacLaren Street and Lyon Street will be fully reconstructed with new roadway asphalt and new concrete sidewalks.

Construction is currently expected to begin summer 2023.

The purpose of this Online Public Information Session is to present the design and inform residents of the design and future construction activities.

Proposed Schedule

- **Tender period:** spring 2023
- **Construction commence:** summer 2023
- **Construction completion:** fall 2025

Project Overview

The proposed works include:

On MacLaren Street (Bronson Avenue to Kent Street):

- Replacement of the existing combined sewer
- Replacement of the existing watermain
- Watermain and sewer service laterals will be replaced to the property line.
- Full road reconstruction including concrete sidewalks and curbs
- The roadway is proposed to be narrowed to 6.5 metres

On Lyon Street (Somerset Street to Florence Street):

- Replacement of the existing combined sewer
- Replacement of the existing watermain
- Watermain and sewer service laterals will be replaced to the property line
- Full road reconstruction including cycle lanes, concrete sidewalks, and curbs

Traffic Calming

The following traffic calming measures are proposed:

On MacLaren Street (Bronson Avenue to Kent Street):

- The roadway pavement width is to be narrowed to 6.5 metres.
- Existing speed humps are to be reinstated.
- Existing curb extension at Bronson Avenue to be reinstated.
- New raised crosswalks are to be installed on:
 - The East side of Bronson Avenue.
 - The West side of Lyon Street
 - The West side of Kent Street.
- Raised intersections at Percy Street and Bay Street
- New curb extensions are to be installed at the following locations:
 - Northeast corner of Bronson Avenue, narrowing MacLaren Street only (reinstate existing)
 - Northeast corner of Percy Street, narrowing both streets
 - Mid-block between Bronson Avenue and Percy Street
 - Mid-block between Percy Street and Bay Street
 - Mid-block between Bay Street and Lyon Street
- Existing parking restrictions are to be maintained on the north side of the roadway and stopping is to be prohibited on the south side and opposite all curb extensions.

On Lyon Street (Somerset Street to Florence Street):

- New raised crosswalks are to be installed on the West side of MacLaren Street and James Street.

Traffic Management During Construction

- Throughout construction there will be temporary conversion to two-way traffic on sections of MacLaren Street and Lyon Street. These conversions are necessary to provide access to and from homes within the construction zone.
- Road closures with local traffic access will be required throughout construction.
- All detour routes will be signed and advance notice of road/intersection closures, along with the associated detours, will be provided.
- Full closures will be limited to two blocks at a time to minimize the impact to local traffic.
- Pedestrian, cycling, local traffic for property access and transit service will be maintained throughout the construction period.

Pedestrian and Cycling Access

- Pedestrian access will be maintained at all times during construction.
- While cyclist access to residences and businesses within the project limits will be maintained throughout the construction period, a detour will be proposed for cyclists to avoid navigating through the construction site.

Construction Impacts

- Accessibility for the public is an important consideration for the City. The City will make every effort to provide access through and around construction sites. Pedestrian access to homes and businesses will be maintained at all times. Please let the project team know if you have any disability-related accommodations that may be affected by the construction.
- Short term driveway access restrictions will be required for the construction of the new watermain and for the placement of the new asphalt road surface and sidewalk. When driveway access is not possible, on-street parking passes will be provided to residents.
- To allow the work to be completed in a timely manner, on street parking may be prohibited during the construction period. Signs will be placed 24 hours in advance indicating the parking prohibition.
- Activity on this project will generate construction noise. The City of Ottawa Noise By-law (2017-255) allows construction activity to occur weekdays between 7 am and 10 pm. On Saturdays, work is permitted between 7 am and 10 pm, while Sundays, statutory and public holidays work is permitted between 9 am and 10 pm.
- For many properties, there will be little to no work completed on private property. Works which will take place near to the property line will consist of sewer and water service replacements and minor grading/landscape works to tie-in to the adjacent front yards. If work is required on private property, the homeowner will be notified in advance.

Lead Water Services

- It is anticipated that lead services are present on MacLaren Street and Lyon Street due to the age of the watermains.
- The City will replace water services to the property line. Any lead service between the home and the property line is the responsibility of the homeowner.
- During construction, homeowners will be notified if lead services are discovered. Homeowners can then arrange for their private portion of the water service to be replaced after the construction on MacLaren Street and Lyon Street is complete.
- More information on lead services, as well as options available for homeowners, please visit the [Lead Pipe Replacement Program](#).

Mature Trees

Every reasonable effort is being made to preserve mature trees in the construction zone, including:

- Localized sidewalk narrowings where the tree is adjacent to the sidewalk
- Trenchless construction for sewer and watermain service laterals
- Minimal trimming

Zoning and By-law Review

- As part of the project, the City is performing a review of the properties within the project limits to ensure compliance with the Zoning and other relevant By-laws, particularly to address parking that is not permitted.
- You may receive a letter from the City identifying on your property the existence of a driveway and/or parking space that does not conform with the City of Ottawa Zoning By-law and how your access to the roadway is proposed to change.

Next Steps – Design and Construction

- Once the project is near construction, homeowners within the project limits will be notified that construction is about to commence.
- Residents will be provided with contact information for the Contract Administrator who can assist them during construction

Thank you

Thank you for your attendance. We encourage you to provide your comments by email, maclarenlyon@ottawa.ca, by **April 18, 2023**.

All information/comments received will be maintained on file for use during the design and may be included in design documentation. With the exception of personal information, all comments will become part of the public record.

Carolyn Newcombe, P. Eng.

Senior Infrastructure Engineer

Infrastructure and Water Services

100 Constellation Drive, 6th Floor West, Ottawa, ON K2G 6J8

Tel.: 613-580-2424, ext. 28230

Email: carolyn.newcombe@ottawa.ca

Accessible formats and communication supports are available, upon request, at the following link: www.ottawa.ca/accessibleformat

Stay Informed

The following communication options are provided to keep the community informed and up to date on this project throughout construction.

Project Webpage:

ottawa.ca/maclarenlyonstreets

Project Email Address:

maclarenlyon@ottawa.ca

E-Newsletter Subscription:

ottawa.ca/esubscriptions