

Grove Avenue & Grosvenor Avenue Integrated Road Project

Online Public Information Session
(March 17 to 31, 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

Welcome to the Online Public Information Session for the Grove Avenue and Grosvenor Avenue Integrated Road Project.

The City has a proactive communications approach. The project team will update you on the project using different methods to communicate including letters and posting information on Ottawa.ca.

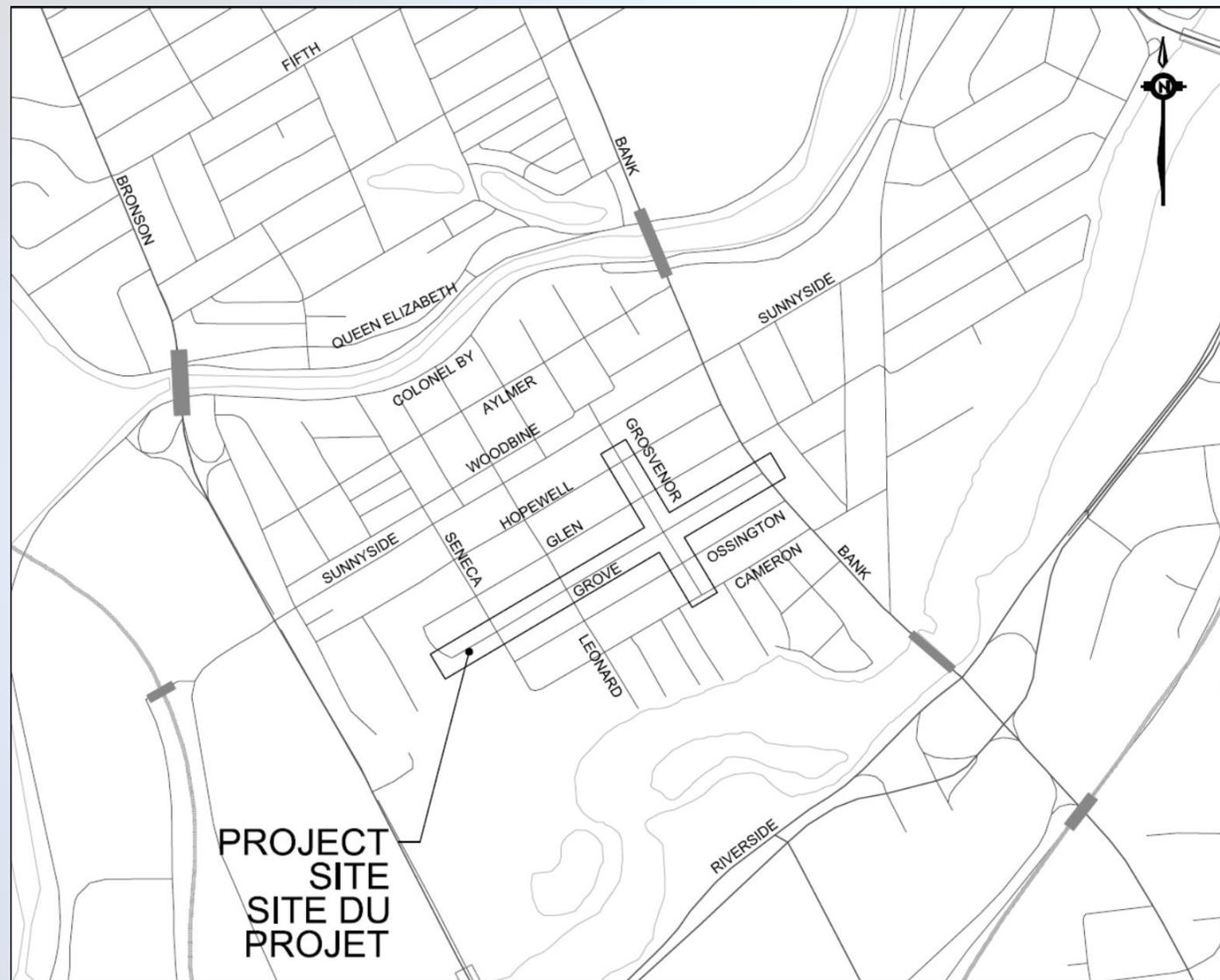
The purpose of this Online Public Information Session is to present the detailed design, receive feedback, identify the next steps in this process, and inform residents of the future construction activities.

Please review the information presented and **provide your comments by phone or email**, as noted on the last page of this document, **by March 31, 2023**.

Project Limits

- Grove Avenue (Glen Avenue to Bank Street)
- Grosvenor Avenue (Sunnyside Avenue to Cameron Avenue)

Please refer to design drawings for additional details



Background Information

- Existing unlined cast iron watermain was built between 1913 and 1920 and requires replacement due to its age. Frozen services have also been reported in the area.
- Existing sanitary sewers were built between 1943 and 1950 (originally combined sewers). They are approaching the end of their life cycle and require replacement and resizing.
- Existing storm sewers were built between 1974 and 1977 when the former combined sewer was converted to a sanitary sewer. It is still in good condition and will be protected during construction.
- Grove Avenue (west of Seneca Street) has a “rural cross section” without concrete curbs or sidewalks and is narrow for a two-way roadway with parking.
- Grove Avenue (Seneca Street to Bank Street) is a wide one-way, eastbound roadway with an OC Transpo bus route and sidewalks on both sides. Parking is permitted on the south side of the roadway.
- Grosvenor Avenue (Sunnyside Avenue to Cameron Avenue) is a wide two-way roadway with sidewalks on both sides. Parking is permitted on the west side of the roadway (except south of Ossington Avenue where parking is only permitted on the east side).

Project Overview

- Replacement of sections of the existing watermain and sanitary sewers to accommodate level of service requirements in the area.
 - Watermain to be replaced on Grove Avenue (Seneca Street to Bank Street) and Grosvenor Avenue (Sunnyside Avenue to Grove Avenue);
 - Sanitary sewer to be replaced on Grove Avenue (Seneca Street to Leonard Avenue and Grosvenor Avenue to Bank Street) and Grosvenor Avenue (Hopewell Avenue to Grove Avenue).
 - The sanitary sewer on Grosvenor Avenue between Sunnyside Avenue and Hopewell Avenue is to receive a cured-in-place pipe (CIPP) liner to extend its service life.
 - The storm sewer is in good condition and will be protected during construction.
 - Water and sanitary service laterals will be replaced to City property line in areas where the watermain and sanitary sewer are being replaced.
- Full road reconstruction, including installation of new wider concrete sidewalks, catch basins and traffic calming measures.
- Improved public safety with the installation of traffic calming measures, including roadway and intersection narrowing, raised intersections and pedestrian crosswalks, speed tables and a single speed hump on Grove Avenue west of Seneca Street.

Changes To Existing Conditions

- The two-way portion of Grove Avenue west of Seneca Street will be widened to 8.0m to meet current City standards.
- On Grove Avenue (east of Seneca Street) and on Grosvenor Avenue (Sunnyside Avenue to Grove Avenue), traffic calming measures will result in modified road widths to promote slower traffic speeds. The road narrowing will provide the opportunity to widen the existing sidewalks, while reducing impact to adjacent properties.
 - Grove Avenue is proposed to be narrowed to 6.5m (parking will remain on the south side), and sidewalks widened to 2.0m.
 - Grosvenor Avenue (Sunnyside Avenue to Grove Avenue) is proposed to be narrowed to 9.0m, and sidewalks widened to 1.8-2.0m. The roadway will consist of a 4.5m wide southbound lane, 3.0m wide northbound lane and 1.5m wide northbound cycle lane.
 - The road and sidewalk widths on Grosvenor Avenue south of Grove Avenue will remain unchanged but will consist of a 4.9m wide southbound lane, 3.4m wide northbound lane and 1.5m wide northbound cycle lane.
- Intersections will be narrowed and raised to promote slower traffic speeds and pedestrian safety, and speed tables/humps are proposed. As parking is not currently permitted within 9m of intersections (City Parking By-Law), intersection narrowings will not result in any significant loss of legal parking spaces.

Traffic Management During Construction

- Throughout construction there will be temporary disruptions to traffic flow; however, local traffic access will be maintained. At times, Grove Avenue will be converted to a temporary two-way road to allow for resident access when construction is blocking sections of the roadway.
- Road closures with local traffic access will be required throughout construction on Grove Avenue, and Grosvenor Avenue. A detour plan will be prepared prior to construction.
- Short term driveway access restrictions will be required when construction work is in front of a driveway. 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 in specific areas. During these times, parking will be permitted in other areas of the project and on side streets. Signs will be placed 24 hours in advance indicating any parking prohibition.

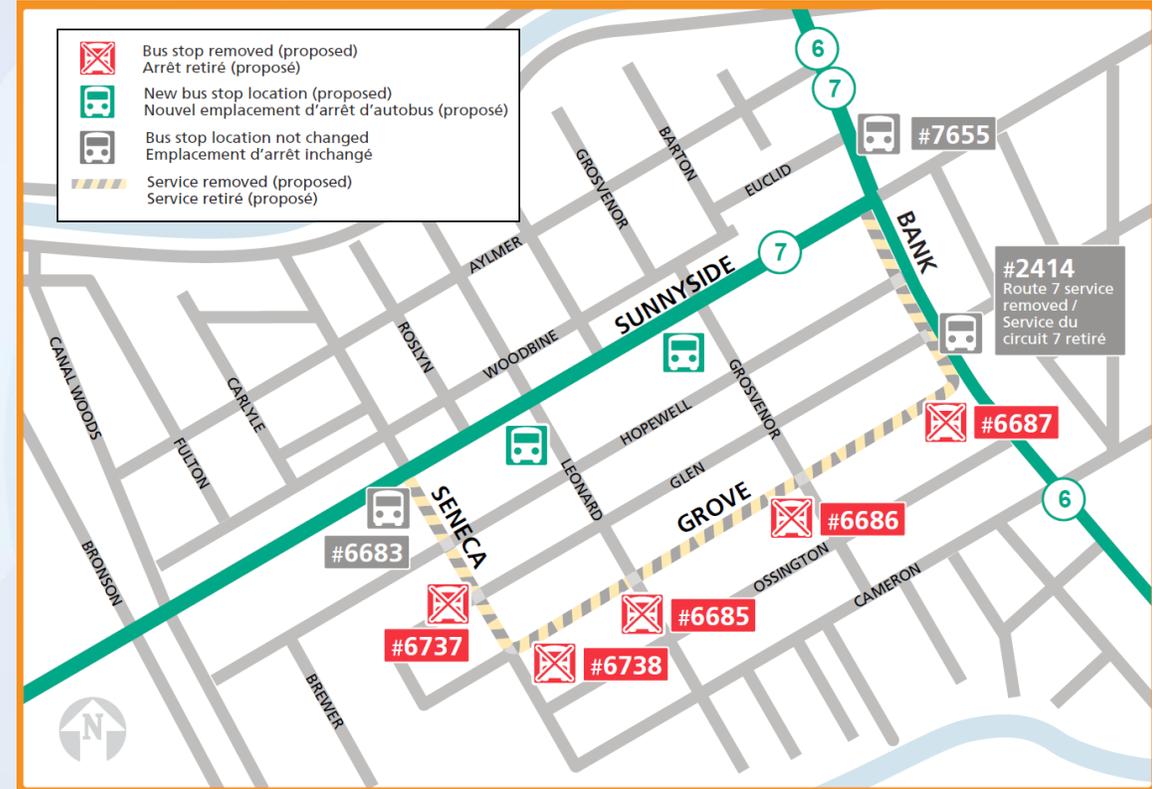
Pedestrians, Cyclists and Public Transportation

- Accessibility is an important consideration for the City and we will make every effort to provide access through and around the construction zone. Pedestrian access to homes and Brewer Park will be maintained at all times. Please contact the project team if you require a disability-related accommodation during construction.
- Cycling access is an important consideration for the City. At times cyclists may be required to be detoured around construction or they may have to dismount and walk.
- Due to the nature of the planned construction, OC Transpo Route No. 7 will require a temporary detour for the duration of construction. The detour route will be planned in consultation with OC Transpo.

Proposed Routing Amendment

Route 7 Eastbound

- It is proposed that Route 7 EB is amended to operate on Sunnyside Avenue between Seneca Street and Bank Street, this is anticipated to:
 - Improve travel times (2-to-3 minute per trip) and service reliability;
 - Result in savings of 2,000 daily customer-minutes; and
 - Reduce delays associated with unsignalized left-turn from Grove Avenue onto Bank Street
- Reduces number of stops for Route 7 between Sunnyside/Seneca and Bank/Sunnyside from six to two stops.
- 110 customers may have a longer walk to service (125m to 260m). Some customers may have a shorter walk.
- Minor delays could occur along Sunnyside Avenue during peak school period (Hopewell Avenue Public School) that may affect 1-to-2 trips on Route 7 per day.
- Your feedback is welcomed: [Online Feedback Survey](#).



Lead Pipe Replacement

Given the maturity of the area, it is possible that you have a lead pipe water service. As part of this project, all residential water services will be replaced to the City property line where the watermain is to be replaced but will not extend the new service onto private property.

Any replacement of services on private property is the responsibility of the homeowner to coordinate with an independent contractor. A City of Ottawa program is available to help subsidize the cost of replacing your service, if it is lead. Additional information on the Lead Pipe Replacement Program can be found at the link below:

<https://ottawa.ca/en/living-ottawa/water/drinking-water/drinking-water-programs/lead-pipe-replacement-program>

Project Schedule

- The project team will compile comments from this Online Public Information Session and post a summary on ottawa.ca/groveavenue without posting personal information.
- **Tender** – The Construction Tender is expected to be posted in spring 2023
- **Construction Start** – Construction is anticipated to begin in summer 2023
- **Construction Duration** – Construction is anticipated to take place in summer/fall 2023 and spring/summer/fall 2024.
- **Construction Phasing** – The Contractor will determine which areas they intend to construct in 2023 and 2024. Notices will be distributed to impacted residents.
- **Construction Completion** – Construction is anticipated to be completed by fall 2024

Thank you

Thank you for reviewing the project's information boards. We encourage and welcome your feedback.

Please email your comments to the address shown below by **March 31, 2023**.

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