Manotick Watermain Link (Phase 2)

Online Public Information Session





Welcome

Welcome to the Online Public Information Session for the Manotick Watermain Link (Phase 2) Project (MWL).

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 preliminary design work completed to date and to inform residents and business owners of the upcoming 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 April 20, 2022.



Project Limits

Refer to project display boards for additional details



Project Overview

- Construction of a 400 mm watermain in the following areas:
 - Bravar Drive, from McLean Crescent to the dead-end and through the Bravar pathway
 - Long Island Road, from the Bravar pathway to Bridge Street
 - Van Vliet Road, from Bridge Street to Barney McCarney Landing
 - Under the Rideau River, from Barney McCarney Landing to Antochi Lane
 - Antochi Lane, from the dead-end to Manotick Main Street
- Reinstatement of the disturbed portion of the roadway, grassed boulevard and affected landscaped areas once the underground work is complete. No changes to the existing road geometry are currently proposed.
- Culvert replacement at the intersection of South River Drive and Van Vliet Road.
- Culvert replacement on Long Island Road at Hill Top park.



Why This Project Is Important

- The latest Infrastructure Master Plan (IMP) update identified the need for a new transmission watermain to service the growing south urban community. The Manotick Watermain Link (MWL) will improve system redundancy and reliability of water supply to Manotick while accommodating future water demands.
- The first phase of this initiative, the Manotick (Phase 1) and North Island Watermain Link project, is almost complete. This project includes detailed design and construction of Phase 2 of the MWL.





Schedule

- Compile comments from this Online Public Information Session and post a summary on-line
- Finalize the preliminary design drawings in May 2022
- Finalize the detailed design over the spring and summer
- Convene a second Public Information Session in the fall of 2022 to review the detailed design and anticipated construction impacts and schedule
- Tender the project in the fall of 2022
- Begin construction in the late winter/spring of 2023





Frequently Asked Question

Q: Will there be sanitary sewers installed as part of this project?

A: There are no plans at this time to install sanitary sewers within the project limits. Any questions regarding the installation of new sanitary sewers should be directed to John Bougadis, Senior Project Manager, Infrastructure Planning. (John.Bougadis@ottawa.ca)

The expansion of public water and wastewater services beyond the project's study limits will be undertaken through a Local improvement initiated and funded by benefitting residents in a geographic area. Please visit the <u>Manotick Secondary Plan</u> for more information.

(https://ottawa.ca/en/planning-development-and-construction/official-plan-and-master-plans/official-plan/volume-2c-secondary-plan-villages/manotick-secondary-plan)

Q: Will there be sidewalks constructed as part of this project?

A: The City of Ottawa is currently assessing the feasibility and potential costs of a pedestrian facility on Long Island Road, between Bridge Street and West Avenue, under a separate assignment. If construction funding for this work is made available, the pedestrian facility will be built in conjunction with the watermain project.





Frequently Asked Question

Q: What is the project schedule?

A: The project is currently in the preliminary design stage. Detailed design is to be completed in the spring/summer in anticipation of a fall tender call. Construction will begin in 2023. A second Public Information Session will be held at the end of the detailed design stage to provide more precise information about schedule and construction-related impacts.

Q: Will there be an option to connect residential water services to the new watermain?

A: Property owners adjacent to the alignment of the new watermain will be afforded the opportunity to connect a residential service, for a fee, if they so choose. Information regarding the approximate cost of a typical connection will be provided in due course.

Q: Will the road be fully reconstructed as part of this project?

A: Full road reconstruction is outside the scope of this project. The watermain trench will be reinstated to match current conditions.





Thank you

Thank you for participating in this online Public Information Session. We encourage and welcome your feedback on the upcoming construction.

Please email your comments to the address shown below by Wednesday, April 20, 2022.

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