



City of Oshawa and Region of Durham Conlin Road East - Public Consultation

Welcome to the Public Consultation for the City of Oshawa's Conlin Road East Improvements being undertaken in conjunction with the Region of Durham's Feedermain from Simcoe Street North to West of Edenwood Drive.

Should you have any questions or comments, please contact the City or Regional Project Manager listed below by **February 15, 2024**.

Road Improvements:

Shawn Brown, P.Eng. City of Oshawa Senior Project Manager Email: SBrown@oshawa.ca

Phone: 905-436-3311 ext. 2354

Feedermain:

Alex Doran, P.Eng. Regional Municipality of Durham Project Engineer

Email: alex.doran@durham.ca

Phone: 289-830-7689

Any personal information submitted to the City of Oshawa as part of a response to this project is collected under the legal authority of the Municipal Act, 2001, S.O. 2001 c.25, as amended. This information will be used and maintained by the City of Oshawa to form a response to this project and review project-related feedback. Questions regarding this collection may be directed to the City's Information Access and Privacy Officer, City of Oshawa, 50 Centre Street South, Oshawa, Ontario, L1H 3Z7, 905-436-3311.

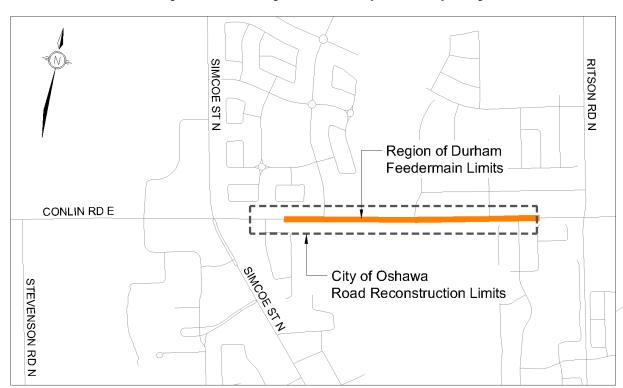




Introduction

BT Engineering Inc. has been retained by the City of Oshawa to complete the design for Phase 2 of improvements on Conlin Road from east of Walreg Drive to west of Edenwood Drive. AECOM has been retained by the Region of Durham to complete the design of the Regional feedermain (water) on Conlin Road from east of Walreg Drive to west of Edenwood Drive.

The roadway improvements will help to improve traffic operations and safety along the roadway by providing facilities for active transportation. Upgrades to the Region's infrastructure will add system security and development capacity.



Goal of Public Consultation

The purpose of this Public Consultation is to present the details of the proposed improvements on Conlin Road East and provide an opportunity for questions and comments from the public. The works will generally include:

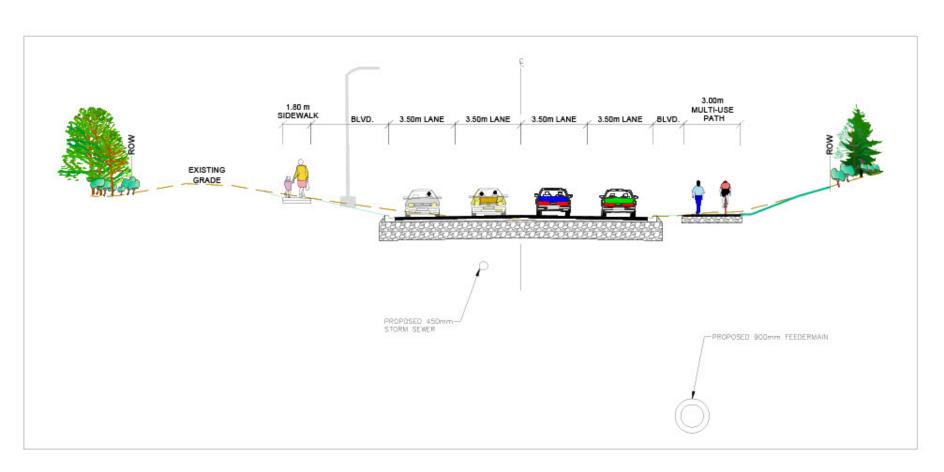
- Widening to a 4-lane cross-section and new left-turn lane at Walreg Drive
- New storm sewer from east of Avalon Street to Edenwood Drive and just west of the Oshawa Creek bridge structure. Existing outlets are maintained.
- New sidewalk to infill existing on the north side from Bridle Road to Avalon Street
- New multi-use path (MUP) on the south side from Walreg Drive to Edenwood Drive
- Updated Accessibility for Ontarians with Disabilities Act (AODA) compliant traffic signals at the Bridle Street and Conlin Road intersection
- Street Lighting upgrades and infill to ensure that standards at met for the widened cross section
- New Regional feedermain from east of Walreg Drive to west of Edenwood Drive

A cross section is included on the following exhibit.

The works are forecasted as follows, subject to Council approval:

- Winter 2024/2025: Advance clearing and grubbing (meeting timing restriction commitments in the Environmental Assessment) and utility relocations as required
- Spring 2025 to Fall 2026: Conlin Road Reconstruction including Regional feedermain infrastructure from Simcoe Street North to west of Edenwood Drive

As construction dates are subject to change, additional notices will be provided to those potentially affected by the work



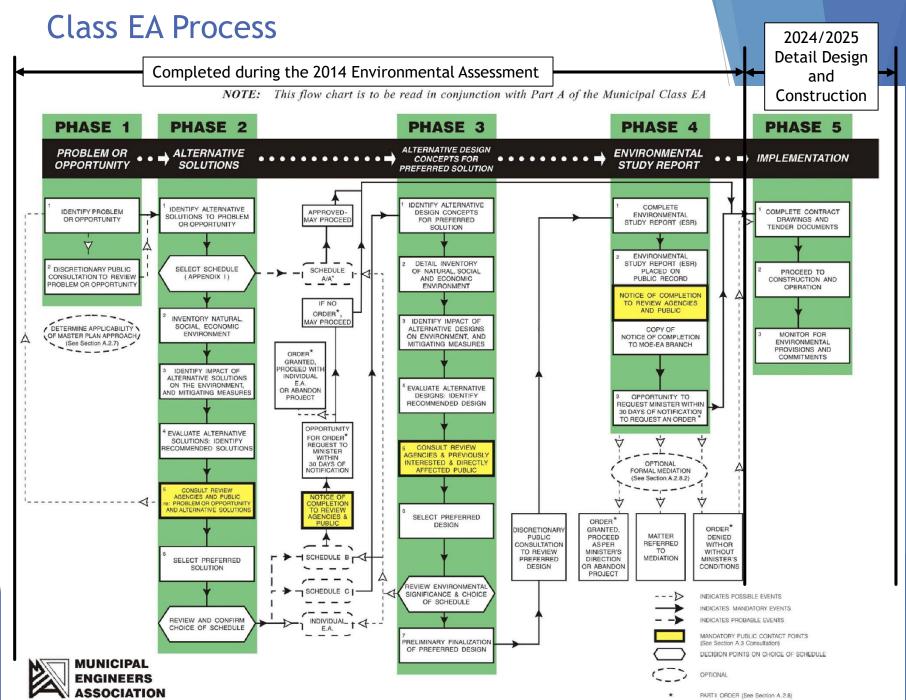
City of Oshawa Conlin Road East - Phase 2

Cross Section 12+720

February 2024 NTS



Typical Cross Section View Looking East



Traffic Management

Advanced works (Winter 2024/25 Winter) for utility relocations and clearing/grubbing will be completed under partial road closure or completely off-road with minimal impact to traffic.

New construction (Spring 2025 – Fall 2026) will have most of the work completed under three phases of full road closures to minimize the impacts to traffic as follows:

- 1. Phase 1 east of Walreg Drive to east of Bridle Road
- 2. Phase 2 east Bridle Road to west of Avalon Street
- 3. Phase 3 west of Avalon Street to west of Edenwood Drive

Traffic will be diverted through Simcoe Street North, Taunton Road, and Ritson Road North, and access to Conlin Road will be allowed only for local traffic.

During these closures, access to individual properties will be maintained except when services are constructed in front of individual driveways. Driveway closures will be short term and will be coordinated directly with property owners.

During finishing works, there may be requirements for the partial lane closures. These will be implemented as required.

Temporary traffic signals, traffic control flag-persons and detours will be used to control traffic within and around the work zone.

Proposed phased road closures with detours are shown in the following exhibits.

Phase 1 - East of Walreg Drive to West of Bridle Road



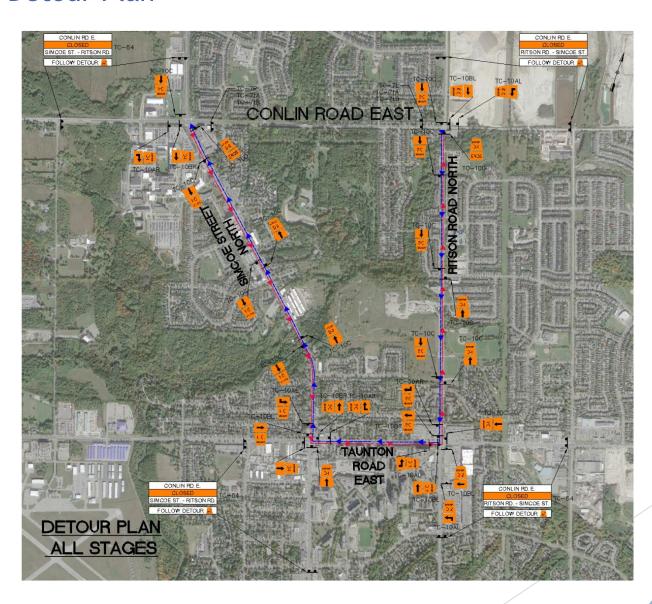
Phase 2 - West of Bridle Road to West of Avalon Street



Phase 3 - West of Avalon Street to West of Edenwood Drive



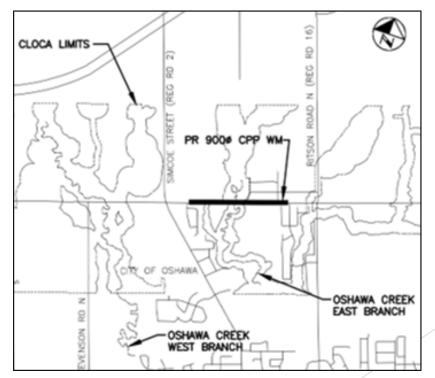
Detour Plan



Regional Feedermain (Watermain)

To meet the projected future growth for the Town of Whitby and City of Oshawa, a new 900 mm diameter feedermain (i.e., large watermain) is proposed along Conlin Road. At this stage of the project, the proposed 900 mm diameter feedermain will be constructed between just west of Walreg Drive and east of Edenwood Drive. This segment of the feedermain will span approximately 1,170 metres in length and will be buried to varying depths.

There are no anticipated service impacts to residents. The proposed 900 mm diameter feedermain will not be connected to residential service lines and will be dug several metres below these existing lines.





Detail Design Drawings

Detailed design drawings are included in the exhibits presented for both the City of Oshawa and Region of Durham works.

If you require alternate formats, contact Shawn Brown 905-436-3311 ext. 2354.

Next Steps

Please submit any questions or comments to the contacts listed below by 12:00 p.m. on

February 15, 2024.

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Thank you for your participation!

Your input on this project is valuable and appreciated.



CONLIN ROAD EAST











CONLIN ROAD EAST ROAD IMPROVEMENTS







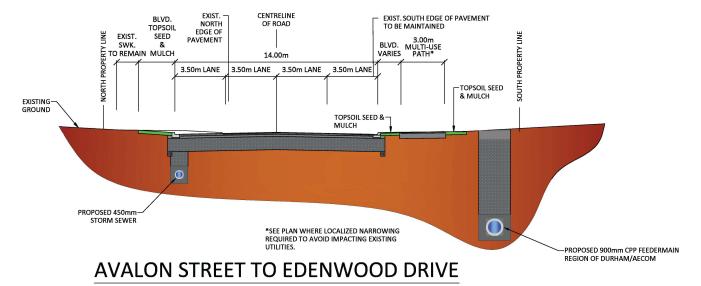




CONLIN ROAD EAST

TYPICAL SECTIONS





EXIST. CENTRELINE EXIST. SOUTH EDGE OF PAVEMENT BLVD. NORTH OF ROAD TO BE MAINTAINED TOPSOIL EDGE OF SEED 3.00m PAVEMENT PROP. BLVD. MULTI-USE 1.5m SWK MULCH 14.00m VARIES PATH* 3.50m LANE 3.50m LANE 3.50m LANE 3.50m LANE TOPSOIL SEED &-EXISTING--TOPSOIL SEED MULCH & MULCH GROUND −TOPSOIL SEED & TOPSOIL SEED &-MULCH MULCH PROPOSED 900mm CPP FEEDERMAIN INSIDE 1500mm CASING PIPE REGION OF DURHAM/AECOM PROPOSED 450mm STORM SEWER *SEE PLAN WHERE LOCALIZED NARROWING REQUIRED TO AVOID IMPACTING EXISTING **BRIDLE ROAD TO AVALON STREET**

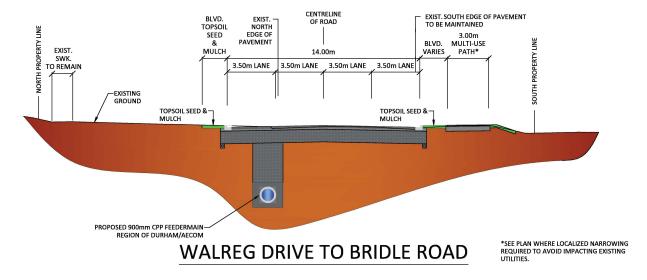


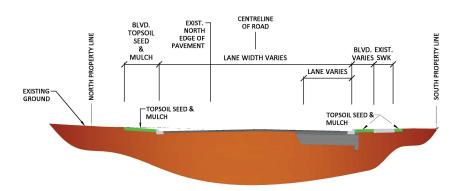


CONLIN ROAD EAST

TYPICAL SECTIONS







SIMCOE STREET TO WALREG DRIVE