

Eugenia Street Reconstruction

Project Presentation
Digital Edition
September 28th, 2023



Welcome!

The purpose of this Project Presentation is to:

- Present the project scope, schedule and details to the public
- Describe the proposed construction, including staging and traffic control
- Identify potential constraints or construction issues
- If you have questions or concerns, City of Barrie staff are available to discuss the project with you

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Project Limits

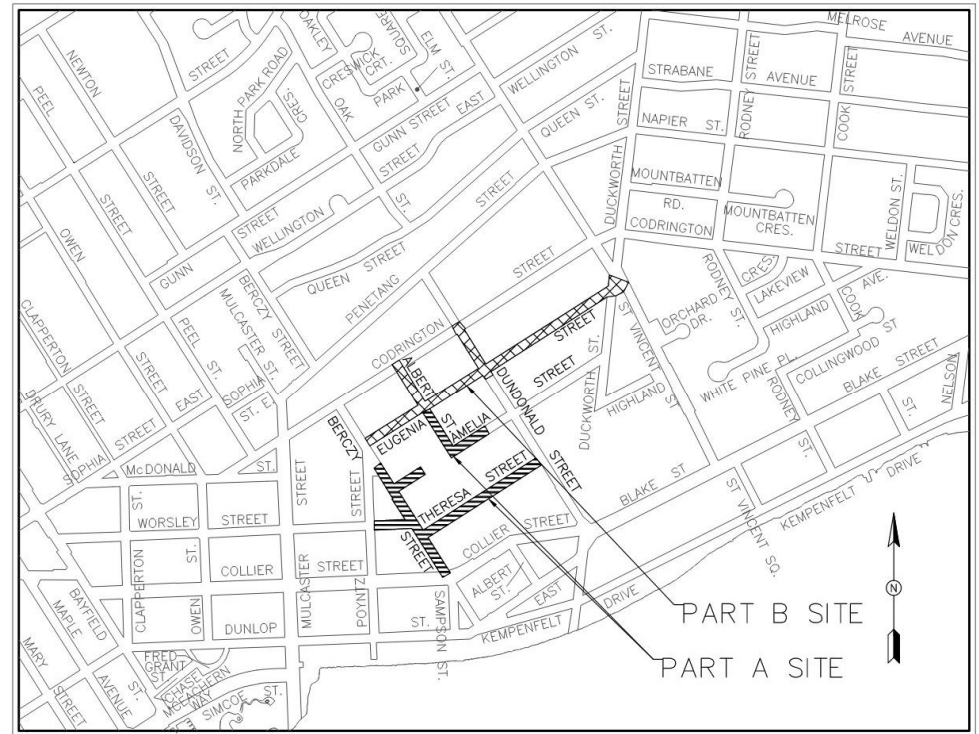
The streets within the project limits will be closed with access for local traffic only for the duration of construction;

- Eugenia Street from Berczy St to St Vincent St
- Dundonald Street from Codrington St to Eugenia St
- Albert Street from Codrington St to Eugenia St

This work is being completed alongside the Wellington D1 Neighborhood reconstruction that consists of;

- Albert Street from Eugenia St to Amelia St
- Amelia Street from Berczy St to 80m east of Albert St
- Theresa Street from end to end
- Berczy Street from Poyntz St to Collier St
- Worsley Street from Poyntz St to Berczy St

The existing Infrastructure will be removed and replaced. This will require excavating the roadway.



KEY PLAN
NOT TO SCALE

Schedule (Subject to Budget Approval)

Design:

2020-2023

Utility
Relocations:

2023-2024

Construction:

2024-2026



Proposed Work

Road Reconstruction

Watermain and Service Replacement

Sanitary Sewer and Lateral Replacement

Street Lighting Improvements

Sidewalk Replacement/Installation

Possibility for Low Impact Developments



Design Considerations

Proposed 1.5m sidewalk 1.45m off curb on north side of Eugenia Street from Albert Street to Dundonald Street

Proposed 2m curbside sidewalk on east side of Dundonald Street from Codrington Street to Eugenia Street

Proposed 1.8m curbside sidewalk on east side of Albert Street from Eugenia Street to Codrington Street

The City will make an effort to protect boulevard trees, however some may require removal to facilitate the work. Further investigation is required.

Traffic During Construction



The construction area will be closed with access for local traffic only



There will be no through traffic



Driveway access will be maintained as much as possible



Pedestrian Access will be maintained



There will be additional traffic associated with construction

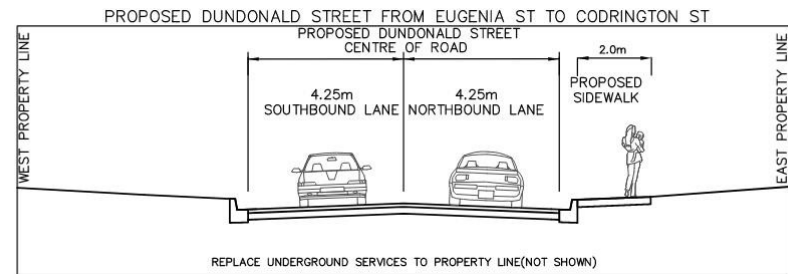
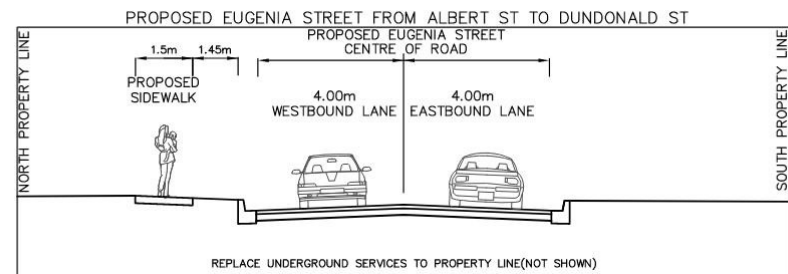
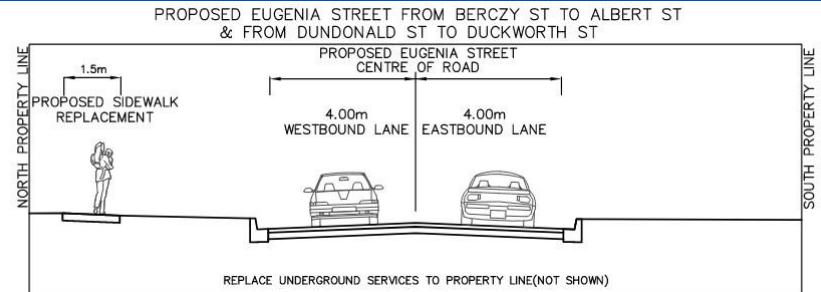


Transit Routes will not be impacted



KEY PLAN
NOT TO SCALE

Section Plans



During Construction

- A pre-construction notice will be circulated prior to the start of construction.
- Emergency access and garbage collection will be maintained at all times.
- Garbage, Recycling and Organics curbside collection will be facilitated by the Contractor. If you live in this area, your bins should have your address clearly marked on them and will need to be placed out to the curb in front of your home before 7am on collection day.
- We don't anticipate any disruption to sewer services. However, a brief interruption of drinking water may be required from time to time. Notice will be provided.
- The City will take all reasonable measures to ensure dust control is in place and debris is kept off the road during construction, however, please expect minimal amounts of dust and debris.



Post Construction

- Any impacts to private property, driveway aprons or residential sod will be restored.
- The City will review the quality of vegetation one year after construction.