



ENGINEERING DEPARTMENT MEMORANDUM

TO: MAYOR J. LEHMAN AND MEMBERS OF COUNCIL

FROM: B. GRATRIX, P. ENG., INFRASTRUCTURE PLANNING ENGINEER

NOTED: B. ARANIYASUNDARAN, P. ENG., PMP, DIRECTOR OF ENGINEERING
A. MILLER, RPP, GENERAL MANAGER OF INFRASTRUCTURE, AND GROWTH
MANAGEMENT
M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RE: SUNNIDALE ROAD SANITARY SEWER RELOCATION
SCHEDULE B MUNICIPAL CLASS ENVIRONMENTAL ASSESSMENT
PREFERRED SOLUTION (E01-SU) (WARD: 2 AND 4)

DATE: SEPTEMBER 9, 2019

The purpose of this Memorandum is to advise members of Council that City of Barrie is completing a Schedule B Municipal Class Environmental Assessment (Class EA) to determine the preferred alignment to relocate the existing sanitary sewer off the Sunnidale Road bridge as requested by the Ministry of Transportation.

The attached letter is to advise agencies and members of the public who have requested to be kept informed of the Class EA recommendations that will be submitted by staff to Council for endorsement. To ensure that Council has the information at the same time as the public, this memo has been provided with a copy of the letter. The following table identifies past and planned public contact (current contact point is shaded):

Contact Point	Date	Method
Notice of Study Commencement	November 2018	Newspaper advertisements
Notice of Preliminary Preferred Alternative	May 2019	Letters to directly affected public, agencies, First Nations
Notification of Staff Recommendations to Council / Pre-Notice of Completion	September 2019	Letters to those who wish to be kept informed, agencies, First Nations
Notice of Completion	October 2019 (planned)	Newspaper advertisements

Project details for the preferred solution are available on the City's website at barrie.ca→ City Hall→ Environmental Assessment Studies→ Sunnidale Road Sanitary Sewer Relocation.

If there are any questions, please contact Brett Gratrix at extension 5117, or e-mail Brett.Gratrix@barrie.ca.

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THE CORPORATION OF THE CITY OF BARRIE
Engineering Department
"Committed to Total Service Excellence"

September 6, 2019

File: E01-SU

To: Agencies and Those Who Wish To Be Informed

**RE: Sunnidale Road Sanitary Sewer Relocation
Schedule B Municipal Class Environmental Assessment
Preferred Solution**

The Corporation of the City of Barrie (City) is completing a Schedule B Municipal Class Environmental Assessment (Class EA) to determine the preferred alignment to relocate the existing sanitary sewer off of the Sunnidale Road Bridge as requested by the Ministry of Transportation. The problem statement, which sets the framework for this Class EA, is as follows:

"That an alternative alignment for the Sunnidale Road sanitary sewer be identified and implemented, in an environmentally friendly and cost effective manner."

A preferred solution has been identified through an evaluation of alternatives based on the physical, natural, social, cultural heritage, and economic environments as well as public and agency comments received in response to the May 17, 2019 letter identifying the preliminary preferred solution. A draft project file with additional project details, background information and public consultation material is available on the City's website at barrie.ca → City Hall → Environmental Assessment Studies → Sunnidale Road Sanitary Sewer Relocation.

The preferred solution realigns the sanitary sewer to the north through 79 Sunnidale Road (City owned property) and into a peripheral area of Sunnidale Park adjacent to Highway 400. A relocated storm sewer will parallel the sanitary sewer. A maintenance access path will be constructed along the sanitary sewer alignment; use of this path for pedestrian access is being considered, but may be subject to the MTO's Highway Corridor Management requirements pending MTO's ultimate property needs. Please refer to Appendix "A" for a figure illustrating the preferred solution.

The above recommendations will be presented to General Committee on September 23, 2019. General Committee's recommendations may be approved by City Council on September 30, 2019. This meeting is open to the public. Details about how to interact with City Council regarding matters before them are available on the website at barrie.ca → City Hall → Mayor & Council → Communicating with Council. If Council endorses the preferred solution, a Notice of Completion will be filed for this project.

If concerns are raised, which cannot be resolved in discussion with the City, the Minister of the Environment, Conservation and Parks may be requested, subsequent to the filing of a Notice of Completion by the City, to make an order for the project to comply with Part II of the Environmental Assessment Act (referred to as a Part II Order). A Part II Order must be filed within thirty (30) calendar days of the City filing a Notice of Completion. Information on filing a Part II Order can be found at: <https://www.ontario.ca/page/class-environmental-assessments-part-ii-order>.

As part of a broader effort to support the MTO's replacement of the Sunnidale Road Bridge, the City will be undertaking a municipal infrastructure relocation project that includes a local watermain, transmission watermain and the aforementioned sanitary sewer and storm sewer. This work will be carried out in coordination with the MTO. Subject to Council approval and completion of the Class EA (applies to the storm and sanitary sewers only), construction will commence in 2020. Construction of the Sunnidale Road Bridge is anticipated to commence in 2022 (by the MTO).

Sunnidale Road Sanitary Sewer Relocation
Schedule B Municipal Class Environmental Assessment
Preferred Solution

September 6, 2019

Information regarding the City's infrastructure relocation project can be found at:

https://www.barrie.ca/Living/Getting%20Around/Road-Design-Construction/Design-Projects/Pages/Dunlop-Anne-Sunnidale_HWY-400.aspx.

Information regarding the replacement of the Sunnidale Road Bridge can be found at:

<http://highway400dunlopannesunnidale.com/>.

If you have any questions and/or concerns, please feel free to contact Mr. Brett Gratrix at (705) 739-4220, extension 5117, or e-mail brett.gratrix@barrie.ca.

Yours truly,



Brett Gratrix, P. Eng.
Infrastructure Planning Engineer

BG/sm

Sunnidale Road Sanitary Sewer Relocation
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September 6, 2019

Appendix A

Preferred Solution Figure