

Project Update

Detail Design and Class Environmental Assessment Study Replacement of the Highway 400/Dunlop Street Bridge and Reconstruction of the Highway 400/Dunlop Street Interchange, Barrie, Ontario (GWP 2128-18-00)

THE PROJECT

The Ministry of Transportation of Ontario (MTO) has retained McIntosh Perry Consulting Engineers Ltd. to complete the Detail Design and Class Environmental Assessment (Class EA) Study for the replacement of the Highway 400/Dunlop Street bridge and reconstruction of the Highway 400/Dunlop Street interchange in the City of Barrie.

The project also includes pavement resurfacing of Highway 400 from south of Dunlop Street to south of Sunnidale Road, Highway 400 median barrier replacement, drainage improvements, culvert replacements and the installation of a noise wall in the vicinity of the Dunlop Street to Highway 400 northbound on-ramp. The key map shows the Dunlop Street bridge location, limits of pavement resurfacing, culvert locations and noise wall location.

BACKGROUND

In 2004 a Class EA Study and associated Transportation Environmental Study Report (TESR) was approved, which identified improvements to Highway 400 from 1 km south of Highway 89 to the junction at Highway 11 to accommodate future transportation needs. In 2017, an update to the 2004 Class EA was undertaken, resulting in an approved TESR Addendum. Both studies found that widening of Highway 400 to 10 lanes was required to accommodate future growth.

The MTO is currently undertaking the Detail Design and Class EA Study for the replacement of three bridges on Highway 400 at Dunlop Street, Anne Street and Sunnidale Road, including the reconstruction of the Dunlop Street and Highway 400 interchange. The Dunlop Street bridge replacement and reconstruction of the Highway 400/Dunlop Street interchange is the third in a series of contracts under this study. The new Dunlop Street bridge will accommodate future 10-lane widening of Highway 400.

THE PROCESS

The study is following the approved planning process under the Class Environmental Assessment for Provincial Transportation Facilities (2000) for a Group "B" project. This includes an assessment of potential impacts of the project works on the study area and the development of mitigation measures to address environmental concerns.

Following the Project Update and completion of the Detail Design, a Design and Construction Report will be prepared and made available for a 30-day public comment period. Further notification will be provided at that time.

PROJECT UPDATE MATERIALS

The purpose of this Project Update is to present the study process, recommended design, environmental mitigation, and construction staging and receive comments on the proposed improvements.

Project Update materials will be available on the Project Website: <http://highway400dunlopannesunnidale.com/>

COMMENTS

If you wish to be added to the study mailing list, or submit comments, please contact the Project Team via one of the methods below:

Project Email: highway400dunlopannesunnidale@mcintoshperry.com

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We appreciate receiving your questions or comments by October 22, 2023.

If you have accessibility requirements in order to participate in this project, please contact one of the Project Team members listed above. Information collected will be used in accordance with the *Freedom of Information and Protection of Privacy Act*. With the exception of personal information, all comments will become part of the public record.

