Connect New Darlington Project

Notice of Commencement and Invitation to Community Open House

February 2023

Project Description

To support energy needs in Durham Region and connect Ontario Power Generation's (OPG) Darlington New Nuclear Project, Hydro One is initiating a Class Environmental Assessment (Class EA) to build a new 22 km transmission line that can carry up to 500 kilovolts (kV) in the Municipality of Clarington. This project will connect OPG's Darlington New Nuclear Project to the electricity system.

The proposed transmission line will be located in an existing corridor between OPG's Darlington facility and Hydro One's Clarington Transformer Station, as shown on the map. Once constructed, the new transmission line will look similar to the existing infrastructure in the corridor.

The Class EA Process

The Class EA will follow the "Class Environmental Assessment for Minor Transmission Facilities" (Class EA, 2022), in accordance with the Ontario Environmental Assessment Act. This process applies to transmission infrastructure projects that are carried out routinely and have predictable environmental effects that can be readily managed to ensure that potential natural, economic, social, and cultural effects are thoroughly considered before a project begins.

Following approval from the Ontario Energy Board under Section 92 (Leave to Construct) of the Ontario Energy Board Act, and the successful completion of the Class EA process, construction would commence in 2024 and be completed by 2027.

We Want to Hear From You

Early, meaningful and open engagement is a top priority for Hydro One. Receiving feedback from Indigenous communities, members of the public, businesses, government agencies, and other interested parties will be instrumental to inform all aspects of the Class EA and project. We invite you to join our upcoming Community Open House to learn more about the project, ask our team questions and provide feedback.

Freedom of Information and Protection of Privacy Act

All personal information included in your request - such as name, address, telephone number and property location - is collected, under the authority of Section 30 of the Environmental Assessment Act and is collected and maintained for the purpose of creating a record that is available to the general public. As the information is collected for the purpose of a public record, the protection of personal information provided in the Freedom of Information and Protection of Privacy Act (FIPPA) does not apply (s.37). Personal information you submit will become part of the available public record unless you request that your personal information remain confidential

Map Legend



(1) New Proposed Transmission Line

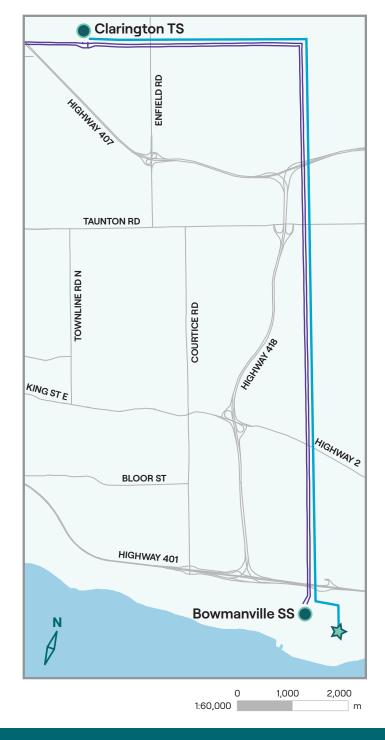
Transformer Station

Existing 500 kV Transmission Lines

Roads

New OPG Station

Waterbody



Community **Open House**

Please join us:

In-person Community Open House

March 8, 2023

5:30 p.m. - 7:30 p.m.

Faith United Church, 1778 Nash Road, Courtice

Online Open House

View the interactive online open house featuring information boards. Visit HydroOne.com/Darlington starting March 8, 2023

Visit our project website to learn more:



HydroOne.com/Darlington



We're here to help

If you have any questions, or would like additional information regarding this project, please feel free to contact us at:



1.877.345.6799



Community.Relations @HydroOne.com

