

Durham Kawartha Power Line Project

Notice of Commencement and invitation to Community Open House #1

Class Environmental Assessment for a new 230 kilovolt transmission line between Clarington and Peterborough

June 2024

Eastern Ontario is expecting significant growth in the next 20 years. As demand for electricity continues to grow in the area, Hydro One is planning for a new transmission line to ensure the region continues to have clean and reliable power along with the resiliency and capacity to support future growth. The need for this transmission line was identified by the Independent Electricity System Operator, the organization responsible for planning for the province's future energy needs.

Project description

Hydro One is initiating a Class Environmental Assessment (Class EA) to construct a new double-circuit 230 kilovolt (kV) transmission line between Clarington Transformer Station located in the Municipality of Clarington and Dobbin Transformer Station, located in the City of Peterborough.

Hydro One is prioritizing the use of existing transmission corridors, where possible. However, as part of the Class EA, Hydro One has identified two route alternatives for a portion of the new transmission line as shown on the map and online [HydroOne.com/DKPL](https://www.hydroone.com/DKPL). These route alternatives will be studied and evaluated to ultimately select a preferred route for the new line. This project involves work at the terminal stations to facilitate the transmission line connections.

Planning process

The Class EA will follow the "Class Environmental Assessment for Transmission Facilities" (Class EA, 2024), 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 completion of the Class EA, the project will also require Ontario Energy Board (OEB) approval under Section 92 (Leave to Construct) of the *Ontario Energy Board Act*. The in-service date is expected no later than 2029.

We want to hear from you

As planning and development for these new lines begins, we will continue engaging with Indigenous communities, local community members, residents and businesses to ensure their feedback is reflected in the planning process, where possible. We invite you to join one of our upcoming Community Open Houses to learn more about the project, ask our team any questions and provide feedback.



Community Open House #1

Please join us: In-person Community Open Houses

June 25, 2024

2:00 p.m. – 7:00 p.m.

Solina Community Hall
1964 Concession Road,
Solina, ON

June 26, 2024

2:00 p.m. – 7:00 p.m.

**Peterborough Lions
Community Centre**
347 Burnham Street,
Peterborough, ON

June 27, 2024

2:00 p.m. – 7:00 p.m.

Bethany United Church
3 George Street,
Bethany, ON

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:



416.345.6799



**Community.Relations
@HydroOne.com**



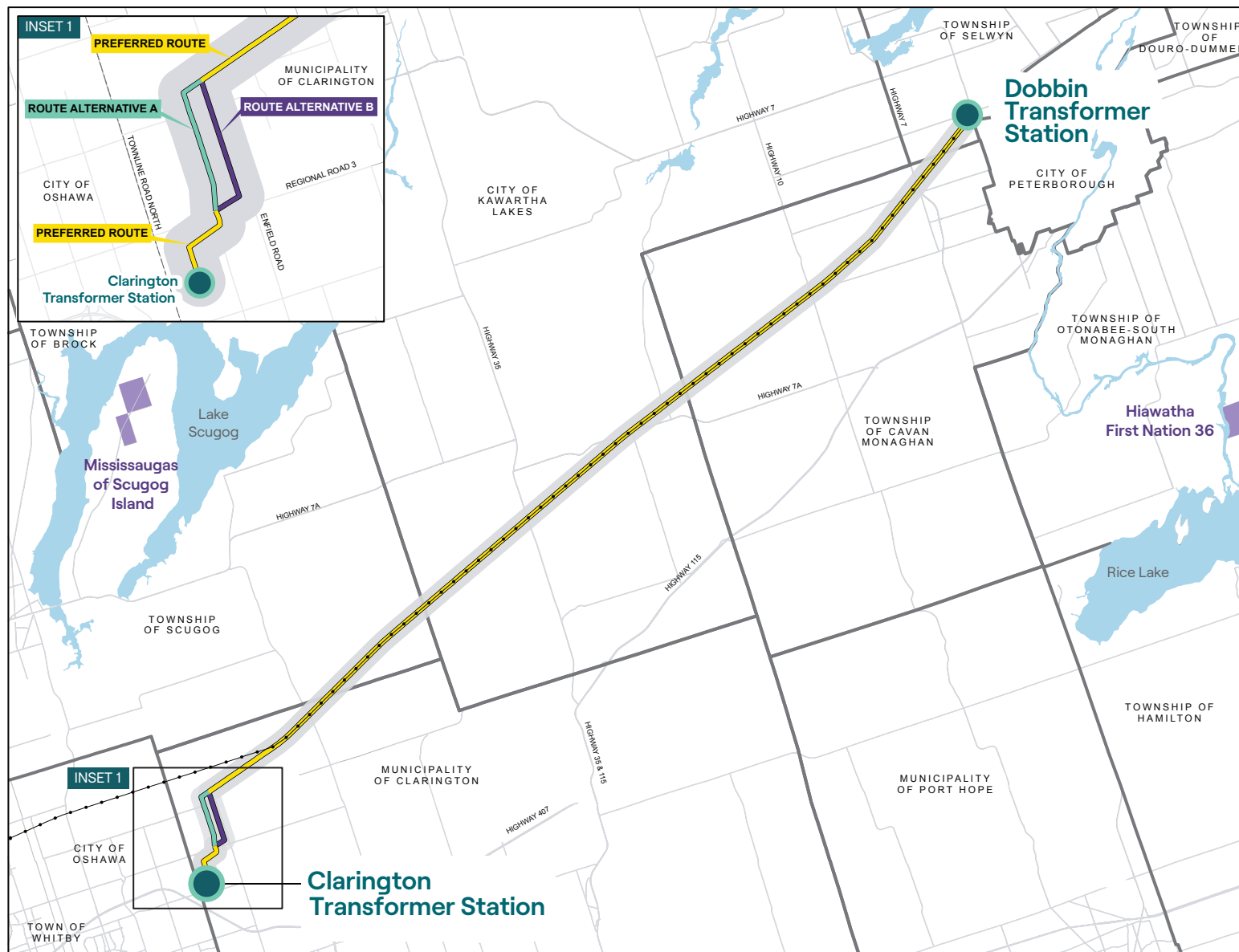
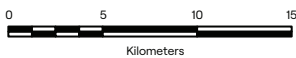
HydroOne.com/DKPL



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Map Legend

- Station/Junction
- Route Alternative A
- Route Alternative B
- Preferred Route
- Existing Transmission Line
- Local study area (500 M on either side of the route centerline)
- Municipal boundary
- First Nation community
- Waterbody
- Roads



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 this 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.