

Invitation to our community open house

Orléans Area Reinforcement project

March 2025

Hydro One is energizing life in the Ottawa area to meet current and future electricity needs of Orléans. In late 2024, Hydro One initiated a class environmental assessment (class EA) for the Orléans Area Reinforcement project. The proposed project includes a new 115 kilovolt (kV) transmission line between Hydro One's existing Hawthorne Transformer Station (TS) and Orléans TS. The project also includes converting an existing 115 kV transmission line between the two stations to 230 kV.

Once built, the proposed new 115 kV transmission line will run along the existing hydro corridor, as shown on the map on the reverse side of this notice. There are no anticipated changes to the existing transmission towers to convert the line from 115 kV to 230 kV. Equipment in both stations will be upgraded to connect the new proposed line.

Planning process

Minimizing the environmental effects of our projects and operations is important to us. The planning of this project is following the Class EA for Transmission Facilities (2024) in accordance with Ontario's *Environmental Assessment Act*. As part of the class EA process, potential impacts are being considered by gathering environmental and technical data, along with input from Indigenous communities, community members, elected officials, interest groups and businesses.

A portion of the proposed project is on federal lands owned by the National Capital Commission (NCC) and is subject to the *National Capital Act*, as well as Section 82 of the *Impact Assessment Act* (IAA). The project requires a Federal Land Use, Design and Transaction Approval (FLUDTA) in accordance with the *National Capital Act* and a determination of significance in accordance with Section 82 of the IAA. Later in this study, a project description for the portion of the project on federal lands will be posted on the Canadian Impact Assessment Registry for a 30-day comment period as part of the federal regulatory approval process. The project is planned to be completed and in-service by 2028.

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.



See reverse for map



We want to hear from you

Meaningful and open engagement is a priority for Hydro One. Feedback from residents, interest groups, elected officials and Indigenous communities will be used to inform all aspects of the class EA and the project.

We invite you to attend our in-person community open house to learn more about the project, ask our team questions and share your feedback. You can also visit our website for project updates and contact information.

Wednesday, April 9

Notre-Dame-des-Champs
Community Hall
3659 Navan Road
Ottawa, ON K2B 1H9
3 to 7 p.m.

We're here to help

If you have any questions, or would like additional information about this project, contact us at:










1.877.345.6799



**Community.Relations
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HydroOne.com/Orleans

Map Legend

-  Proposed 115 kV Transmission Line
-  Existing Transmission Line to be operated at 230 kV
-  Existing Transmission Line
-  Transformer Station
-  Road
-  Watercourse
-  Waterbody

