## Hydro One invites you to attend a Community Information Meeting Clarington Transformer Station

The Ontario Power Authority (OPA) has recommended that Hydro One Networks Inc. (Hydro One) build a new transformer facility on Hydro One property in the Municipality of Clarington. The station is required to ensure continued, safe and reliable power delivery in the east Greater Toronto Area (GTA).

The OPA has advised Hydro One that Pickering Nuclear Generating Station (NGS) is approaching its final years of operation and will be retired between 2015 and 2020. Pickering NGS is the largest generation facility in the east GTA and supplies as much as 25 per cent of the east GTA's electricity demand. When the generating station is removed from service, its 3,000 megawatts of capacity must be replaced by a corresponding amount of power through Hydro One's transmission system.

The proposed Clarington Transformer Station (TS) is required to accommodate the eventual closure of Pickering NGS, ensure continued electrical supply and growth in the east GTA and ensure that the area has the facilities necessary to ensure a safe, reliable supply of electricity to existing and future customers. The proposed location for Clarington TS is shown on the map below.

Although the exact timing of the generating facility's retirement is unknown and Ontario Power Generation is seeking to extend its operations until 2020, Hydro One must be prudent. And as such, the Class Environmental Assessment (EA) process has been initiated to ensure Clarington TS can be in service as early as 2015. The OPA also recommends this course of action.



Hydro One is holding a community meeting to provide information about the station and to answer to any questions. Formal presentation begins at 7 p.m.

## **Community Information Meeting**

Tuesday, September 11, 2012 6:30 - 8:30 p.m. Solina Community Hall 1964 Concession Road 6 Solina

## For information contact:

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