

HELLO:

You're invited to Community Information Centre #2

Power South Nepean

Project update and consultation on route and site options

In 2017, Hydro Ottawa Limited (Hydro Ottawa) and Hydro One Networks Inc. (Hydro One) initiated a Class Environmental Assessment (EA) study for new electricity transmission facilities to power ongoing growth in South Nepean. The proposed facilities would include a new Hydro Ottawa municipal transformer station (MTS) and a new 230 kilovolt (kV) transmission line to connect the MTS to Hydro One's existing 230 kV transmission system at West Hunt Club Road. To achieve the connection line, Hydro One proposed to rebuild its existing single circuit 115 kV transmission to a double circuit 230 kV transmission line within the existing corridor.

Route modifications are being considered

Field and technical investigations and consultation to-date have revealed environmental and technical constraints with rebuilding the transmission line through the capped Nepean Landfill. To address this challenge and avoid disturbing the capped landfill, transmission line route options have been identified, as shown on the map on the reverse. More information on these route options can be viewed at powersouthnepean.com.

In addition, through further study, the study area for the new MTS has been refined slightly to focus on identifying a site in one of two general areas: either along Cambrian Road east of Moodie Drive and west of the 416; or along Barnsdale Road near the existing transmission line corridor.

We welcome your input

You are invited to drop into our upcoming Community Information Centre. Members of our project team look forward to updating you on the project and discussing the various route and site options with you. Please join us on:

Tuesday August 28, 2018

6:00 p.m. – 8:00 p.m.

St. Patrick's Parish

15 Steeple Hill Crescent, Nepean

For more information

Email: info@powersouthnepean.com

Telephone: 1-877-345-6799










Project website: powersouthnepean.com



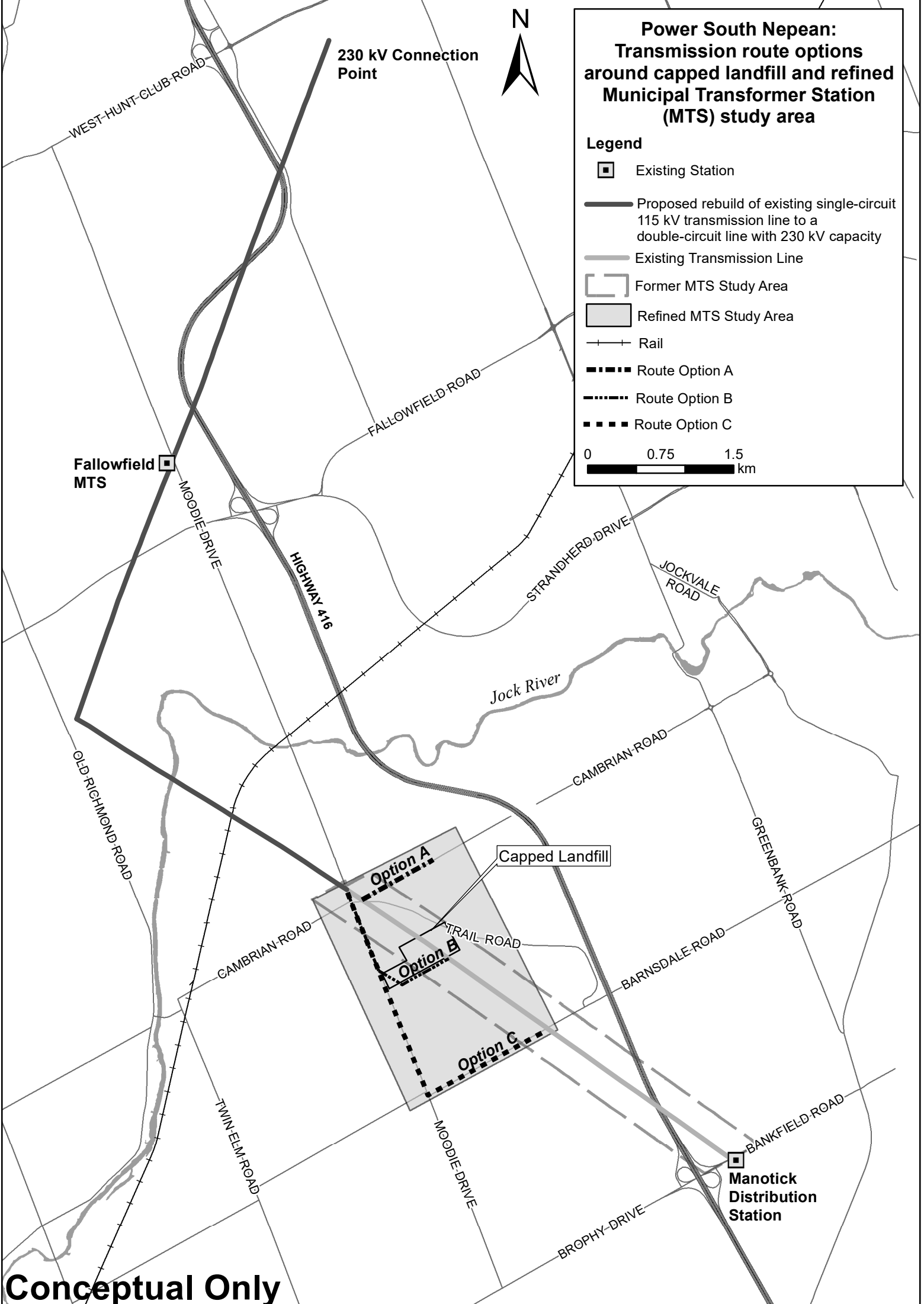
Under the *Freedom of Information and Protection of Privacy Act* and the *Environmental Assessment Act*, unless otherwise stated in the submission, any personal information such as name, address, telephone number and property location included in a submission will become part of the public record files for this matter and will be released, if requested, to any person.

Power South Nepean: Transmission route options around capped landfill and refined Municipal Transformer Station (MTS) study area

Legend

-  Existing Station
-  Proposed rebuild of existing single-circuit 115 kV transmission line to a double-circuit line with 230 kV capacity
-  Existing Transmission Line
-  Former MTS Study Area
-  Refined MTS Study Area
-  Rail
-  Route Option A
-  Route Option B
-  Route Option C

0 0.75 1.5
km



Conceptual Only