

Western Brampton Transmission Reinforcement

Next Steps

Hydro One will review the input received during the consultation process, and finalize its study. The planning and analysis supporting the underground transmission line will be documented in Hydro One's Draft Environmental Study Report (ESR). The ESR will be available for a 30-day public review. We will notify you through newspaper ads in the Brampton Guardian when this report is available. You will be able to review the report online or at your local public library and Brampton's municipal office.

Project Timeline

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| • Ontario Energy Board (OEB) submission | February 2007 |
| • Issue Draft Environmental Study Report | March 2007 |
| • Expected OEB Approval | June 2007 |
| • Expected completion of EA process | June 2007 |
| • Planned start of construction | Early-2008 |
| • Planned in-service date of new facilities | Mid-2009 |

Public Information Centre

Wednesday, February 7, 2007

Mississauga Convention Centre

Mississauga, Ontario

Written comments regarding the project can be submitted to:

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www.HydroOneNetworks.com/newprojects



Bringing Power to the People of Ontario™

Project Need

Strong economic growth and development in the City of Brampton has resulted in increased electricity demand. Hydro One Networks Inc, Hydro One Brampton, and the Ontario Power Authority have agreed on the need for transmission system upgrades to improve the reliability of electricity supply and meet the growing electrical needs of the city. Hydro One is proposing to build two 3 km double-circuit 230 kilovolt (kV) underground transmission lines to meet this need.

Study Area

The proposed route for the underground transmission lines is located on an existing transmission corridor which runs between Jim Yarrow Municipal Transformer Station and Hydro One's planned Hurontario Station. There is an existing 230 kV overhead transmission line on this corridor. The corridor is also used for recreational purposes (e.g. public pathways, parkettes). By using the existing corridor, no land acquisition is required and community disruption can be minimized. Upon completion of the underground line, the corridor will be returned to its current state. There are no plans to change the existing overhead transmission line.

Underground Line Construction

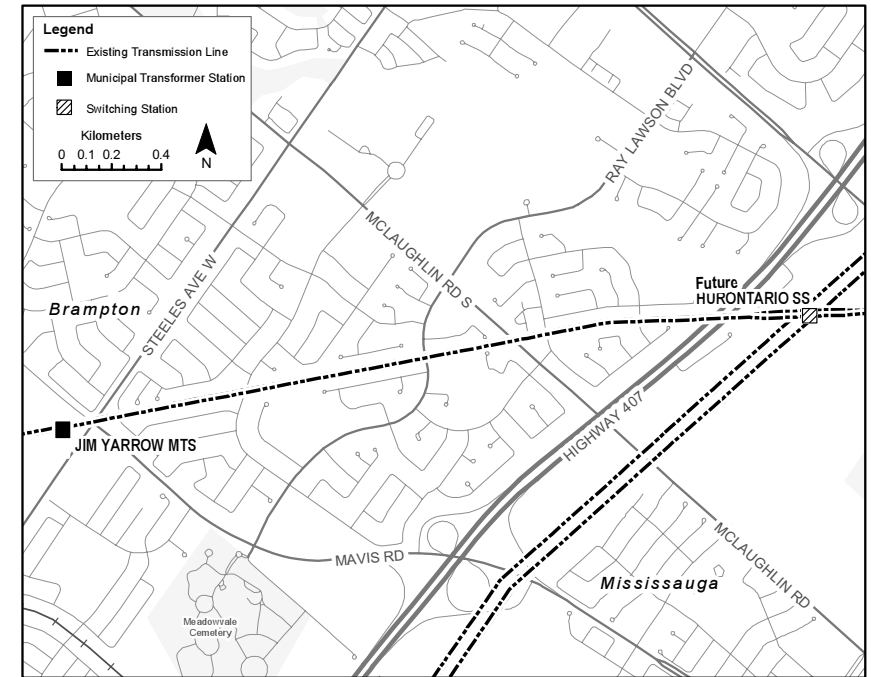
The cable will be buried along the corridor. Open trenching will be used to construct the underground line, with the exception of highway, road, or creek crossings where directional boring may be used. The trench will be approximately 3 metres wide and 1.5 metres deep. Construction activity would occur for a period of time along sections of the corridor and mitigation measures will be used to minimize disruption during this period.

Environmental Planning Process

Potential short-term construction effects will be identified during project planning and design, including:

- Disruption of public pathways, playgrounds, parking lots and nearby recreational facilities
- Disruption of local traffic
- Risks to public safety
- Damage to existing landscaping and residential streets
- Noise and dust

Map of Project Location



Environmental Mitigation Measures

- Controls to minimize dust and noise
- Scheduling to minimize period of disruption
- Use of directional boring to minimize effects on roads
- Measures to ensure public safety (e.g., signs, fencing)
- Replacement and rehabilitation of parkland, playgrounds and parking lot
- Protection of biological habitats, aquatic and terrestrial resources

Consultation

Public and stakeholder consultation is an important part of the Class EA process. Your input is very important to us and we've undertaken a number of activities to hear from you and your community including:

- Meetings with municipal and regional staff, elected officials, provincial government ministries and agencies, and community stakeholders
- Newspaper ads in Brampton Guardian
- Flyer distributed to homes, businesses and community facilities in study area
- Web site: www.HydroOneNetworks.com/newprojects