

Feedback Form

South and Central Bulk Planning Update Webinar

Feedback Provided by:

Organization: 1001490547 ONTARIO INC. (Land Owner's)

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To promote transparency, the submitted feedback will be posted on the South and Central Bulk Plan engagement webpage unless otherwise requested by the sender.

The Independent Electricity System Operator (IESO) is seeking feedback following the April 30, 2026, presentation of the draft recommendations for South and Central Bulk Plan. A copy of the presentations as well as recordings of the sessions are available on the [engagement web page](#).

Please submit feedback to engagement@ieso.ca by May 21, 2026.

South and Central Bulk Plan - Feedback

The April 30, 2026, webinar focused on the draft South and Central Bulk Plan recommendations as presented. With the plan objectives and scope established, we are seeking feedback on clarity, understanding, and considerations important to note as the plan moves toward finalization.

Question	Feedback
What additional data or context would help provide more clarity and for consideration in the final report?	<p>We have significant development plans as per the attached <i>area context map</i> submitted to the Regional Municipality of Peel in Southwest Mississauga. This includes the development of 330MW new data centre load currently filed for SIA approval with Phase 1 (180 MW) scheduled for service in 2027 and Phase 2 (+150MW) scheduled for service in 2030. Also, the Land Owner's have upto 1,200 acres for potential, employment, new housing, mixed-use and commercial developments in the area that will further increase the load demand in the area by another +600MW by 2032.</p> <p>The proposed South and Central Bulk Plan had previously recommended in the December 12, 2025 webinar presentation a new 230 kV, 2-circuit from Trafalgar x Oakville TS as part of its list of "<i>Backbone Projects</i>" on page 38 as part of every Portfolio A, B & C considered. This new Trafalgar x Oakville double 230 kV transmission line (~8-10km) provides the transmission reinforcement needed to support the significant development in the area by providing an alternate 230 kV supply from Trafalgar TS and increase the Flow East Toward Toronto (FETT) interface capability– a critical part of the 230 kV 'backbone' for the GTA West region. The new line would tie into the existing 230 kV circuits B15C/B16C at Oakville TS to provide another path between Trafalgar TS to Richview TS to reinforce the FETT transmission supply reliability and resiliency while also supporting the local supply to Oakville and Southwest Mississauga.</p> <p>The current recommendations have omitted this critical <i>Backbone</i> transmission line. Land Owners strongly supports the need for this line and urges the IESO to include this transmission line in its recommended list of</p>

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	<p>projects in the South and Central Bulk Plan to provide the supply capacity and reliability needed to support the significant customer developments now underway in Southwest Mississauga.</p>
<p>What questions or concerns do you have about the draft recommendations that the IESO might consider in future planning activities?</p>	<p>It is unclear why a critical “Backbone Project” and “No Regrets” project identified under all recommended Portfolios A, B and C scenarios would suddenly be removed in the current draft recommendations? It is imperative that the IESO provide transparency with supporting evidence/rationale for the decision to eliminate or modify list of “Backbone Projects” in the final draft recommendations. What communication and engagement with local customers lead to this significant change in the draft recommendations?</p>
<p>What additional data or local considerations should the IESO be aware of in finalizing the draft recommendations, or for future planning?</p>	<p>Land Owners have significant plans for Southwest Mississauga that are currently underway including,</p> <ol style="list-style-type: none"> 1. advancing a significant sovereign AI infrastructure Data Centre investment in Ontario, marking an important step toward expanding Canadian-controlled, secure, high-performance compute capacity at scale within Canada. The platform is expected to support growth across key sectors, including manufacturing, life sciences, financial services, and advanced research that align with Ontario’s economic development and innovation priorities. 2. developing the lands adjacent to the nearby Clarkson GO Station that support the government’s plan to build new, sustainable transit and transit oriented communities (TOC) by placing more housing and jobs near or at transit stations. Construction is scheduled to be carried out over the next 5 years, that will deliver 1,200 residential units, with ancillary commercial and retail with a total increased customer demand expected of approximately 100MW in Southwest Mississauga.

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	<p data-bbox="743 262 1507 533">Noteworthy is that the Province is also adopting the TOC approach by developing the lands on the northerly side of the Clarkson GO Station. Anticipated phased development with full build-out is scheduled to be carried out over the next 15 years, that will see 2,434 residential units and 2,161 m2 of new retail with additional increased customer demand required in Southwest Mississauga.</p> <p data-bbox="743 560 1507 747">These plans necessitate that a reliable and secure transmission supply be ready and available to serve the significant increased customer demand in Southwest Mississauga that would be addressed by the new Trafalgar x Oakville double 230 kV transmission line.</p> <p data-bbox="743 774 1507 921">The Land Owners, respectively, request that the IESO include the Trafalgar x Oakville double circuit 230 kV transmission line in the recommended list of projects in the South and Central Bulk Plan.</p>

General Comments/Feedback