

Feedback Form

Regional Electricity Planning in South Georgian Bay/Muskoka – November 4, 2025

Feedback Provided by:

Name: Alison Coulombe

Title: Business Development & Project Manager

Organization: Lake Simcoe Regional Airport (LSRA) / County of Simcoe

Email: [REDACTED]

Date: November 10, 2025

To promote transparency, feedback submitted will be posted on the [South Georgian Bay/Muskoka engagement webpage](#) unless otherwise requested by the sender.

The Independent Electricity System Operator (IESO) is seeking feedback on the scoping assessment report. A copy of the report and a recording of the webinar can be accessed from the [engagement web page](#).

Please submit feedback to engagement@ieso.ca by November 18, 2025.

Topic	Feedback
What additional information should be considered as part of the Scoping Assessment?	Significant development is underway both at the LSRA (30 Airport Rd, Oro Medonte) and in the surrounding area. With plans for expansive aerospace, commercial and

Topic	Feedback
	manufacturing projects, the anticipated power demands will be substantial.
What additional considerations, informed by local developments, should be taken into account for the areas identified as needing further analysis?	The LSRA has a Strategic Plan, including a proposed passenger terminal, recently announced Ornge/OPP \$92 million investment including construction of an expansive hangar, and additional corporate aviation facilities. In addition, there is substantial local development including Oro Station Motor Circuit, Burls Creek Event Grounds, Hollick Rd / Line 4 south employment lands (including the under-development Union Crane Operators Training Facility and recently completed Hormann Doors), Oro Design (Small Crescent) and other commercial developments in the surrounding area.
What other areas or specific considerations should be examined through regional planning?	The expansion of Lake Simcoe Regional Airport (LSRA) is an important part of the Province's strategy to boost trade and drive economic growth. This development will be a catalyst for substantial investment across the surrounding region. This development hinges on the implementation of scalable and resilient power infrastructure.

General Comments/Feedback

As a key transportation hub in Ontario, the Lake Simcoe Regional Airport (LSRA) is undergoing significant development that will increase its demand for power and infrastructure support. With both federal and provincial governments placing a strong emphasis on modernizing transportation networks and expanding trade corridors, the growth of LSRA has emerged as a strategic priority for regional and economic advancement.

The airport's strategy includes the construction of a new passenger terminal. This development will require substantial power resource, to not only to operate the terminal itself, but to also support the surrounding businesses and services that will be essential to its success. From hospitality and logistics to maintenance and retail, the ripple effect of this expansion will drive increased energy needs across the region.

The LSRA plays a critical role in supporting provincial operations. It currently facilitates the development of key facilities such as Ornge's air ambulance base and the Ontario Provincial Police (OPP) aviation unit, while also serving as the operational headquarters for Hydro One's helicopter fleet. These functions underscore the airport's value as a strategic asset in public safety, emergency response, and infrastructure management. The LSRA also serves the Department of National Defence and Canadian Armed Forces, acting as the main airport for CFB Borden (Canada's largest training establishment).

The surrounding area is also experiencing a surge in development, further amplifying the need for robust power infrastructure. Key development includes Oro Station Motor Circuit, Burls Creek Event Grounds, Hollick Rd / Line 4 south employment lands (including the under-development Union Crane Operators Training Facility and recently completed Hormann Doors), Oro Design (Small Crescent) and other commercial developments in the surrounding area. Together, these developments represent substantial economic activity that will rely heavily on reliable and scalable energy solutions.

