

Feedback Form

Bulk Planning Updates Webinar (South and Central Bulk Plan) – May 29, 2025

Feedback Provided by:

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Date: June 15, 2025

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

Following the Bulk Planning Updates Webinar held on May 29, 2025, the Independent Electricity System Operator (IESO) is seeking feedback. A copy of the presentations as well as recordings of the sessions can be accessed from the [engagement web page](#).

Please submit feedback to communityengagement@ieso.ca by June 19, 2025.

South and Central Bulk Plan

Topic	Feedback
What feedback is there on the preliminary portfolios?	
What information needs to be considered regarding the preliminary portfolios?	
What additional information should be provided in future engagements to help share perspectives and insights?	
What feedback is there on interest in future resource locations or future zonal distribution of incremental resources?	

General Comments/Feedback

OPG is supportive of the IESO's South and Central Bulk Plan initiative to address forecasted transmission system reliability issues, connection of new resources and system planning to facilitate economic growth.

In November 2024, the Ontario Government asked OPG to assess three of its existing sites, including Wesleyville site located in Port Hope, Nanticoke site in Haldimand County and Lambton site located in St. Clair Township, to determine whether there is interest on the part of Rightsholders and municipalities to explore potential for new generation. Following expressions of interest from the Municipality of Port Hope and the Williams Treaties First Nations (WTFN), the Ontario government has further asked OPG to explore opportunities for new nuclear energy generation at our Wesleyville site. Early studies indicate the Wesleyville property could potentially host up to 10,000 MW helping to meet the expected Ontario demand.

OPG recommends the inclusion of the three OPG sites into the study modules and if appropriate, the inclusion of transmission expansions to enable these sites into the Future-Ready Reinforcements & Portfolio options.

OPG is also exploring how to support a main initiative in *Ontario's Affordable Energy Future* to export clean energy to neighbouring jurisdictions. OPG also recommends co-ordination with the Eastern Bulk Study and the upcoming Niagara Bulk Study to address currently-required and future proof grid reinforcements to ensure adequate transmission capacity to enable export capacity well beyond current capacity. (i.e. flow east from Wesleyville site to expanded interties with neighbouring jurisdictions including Québec and New York)

We look forward to discussing these considerations with you and stand ready to answer any questions or offer any clarification required.