

# Feedback Form

## Regional Electricity Planning in Burlington to Nanticoke Area – September 11, 2023

### Feedback Provided by:

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Following the Burlington to Nanticoke electricity planning engagement webinar held on September 11, 2023, the Independent Electricity System Operator (IESO) is seeking feedback on the draft electricity demand forecast and Engagement Plans. A copy of the presentation as well as a recording of the session can be accessed from the [engagement web page](#).

**Please submit feedback to [engagement@ieso.ca](mailto:engagement@ieso.ca) by **October 2, 2023**.**

Topic	Feedback
What are some of your key developments, projects, or initiatives that should be considered in developing an electricity demand forecast? What drivers might be considered for the high growth scenario?	McMaster will be installing 2 x 10 MW electrode boilers on campus by end of 2024. McMaster's net-zero plan is looking to transition our campus from district steam to geothermal heat pump systems which will add at least 10 MW of additional load to the grid.
What local issues and concerns should be considered in the electricity planning?	Widespread electrification which will considerably increase demand from the Ontario grid needs to be considered along with providing a clean source of electricity to reduce scope 2 emissions, especially during peak times.

Topic	Feedback
What information is important to provide to participants throughout this engagement?	IESO's decarbonization plan and transmission capacity restrictions across the region
Does the proposed Engagement Plan provide sufficient scope and opportunities for input?	Yes, seeing capacity needs along with timelines of sub region was beneficial along with the framework for this current planning. The feedback and multiple sessions over the next year are ample opportunities to provide input.

## General Comments/Feedback

Click or tap here to enter text.