

Invitation to a Public Information Centre

Nanticoke Battery Energy Storage System

To prepare for future electricity demands and support a reliable grid for Ontarians, the Independent Electricity System Operator (IESO) has initiated a Long-Term Request for Proposals (LT2 RFP) to secure new electricity resources that could be in service into the 2030s and beyond.

Atura Power, a subsidiary of Ontario Power Generation, is submitting a proposal as part of the LT2 RFP to develop a new battery energy storage system (BESS) facility in Haldimand County. The proposed Nanticoke BESS is located north of the former Ontario Power Generation-owned and operated Nanticoke Generating Station between Haldimand Rd. 55 and South Coast Dr. in Haldimand County, Ont.

Project Description

The proposed project will provide up to 300 megawatts (MW) of electricity storage and output for up to eight hours released back into the system when electricity demand is high. The project will include battery units and a system that will convert electrical alternative current (AC) to direct current (DC) for battery storage, as well as ancillary components such as transformers, emergency power, support buildings and transmission connection facilities.

Upcoming Public Information Centre

We invite you to attend a Public Information Centre to learn more about this proposed project. Information materials will also be available on the project webpage following the meeting.

Public Information Centre Details	Date:	Tuesday June 3, 2025, and Tuesday July 8, 2025
	Location:	Nanticoke Community Centre 38 Rainham Road, Nanticoke, Ont. N0A 1L0
	Time:	3 to 7 p.m. EDT
	Project Webpage:	www.aturapower.com/nanticokeenergystorage

Project Contact

For project questions or accommodation needs, please contact Risa MacDonald, Senior Manager, Corporate Relations & Projects, Atura Power, at nanticokeenergystorage@aturapower.com.

Comments and information regarding this project are being collected in accordance with the Freedom of Information and Protection of Privacy Act.

Atura Power

