

Atura Power

Nanticoke Energy Storage

Minutes of Public Community Meeting
on Tuesday, October 17, 2023

NOVEMBER 2023

Land Acknowledgement

Atura Power respectfully acknowledges that the land on which Haldimand County sits is the ancestral land of many generations of Indigenous nations, who have been here since time immemorial.

Today, this land continues to be home to many Indigenous peoples, including the Six Nations of the Grand River, the Mississaugas of the Credit First Nation, the Haudenosaunee, and the Métis, as well as non-Indigenous settlers from a variety of backgrounds. As a community, we have a shared responsibility for stewardship of the land on which we live and work.

Atura Power is committed to fostering positive and mutually beneficial relationships with Indigenous peoples and communities across Ontario, and work in allyship toward respective community goals and objectives, in peace, respect, and friendship.

Table of Contents

Land Acknowledgement..... i

1. Introduction..... 1

 1.1 Procurement Process..... 1

 1.2 IESO Requirement..... 2

2. Notification Methods 3

 2.1 Project Webpage..... 3

 2.2 Notification Letter 3

 2.2.1 Landowner & Municipal Notification Letter 4

 2.2.2 Indigenous Community Notification Letter..... 4

 2.3 Newspaper Notice..... 4

 2.4 Hand Delivery of Project Notice 5

3. Summary of Public Community Meeting..... 6

 3.1 Meeting Details 6

 3.1.1 Attendance 6

 3.2 Meeting Format and Materials..... 7

 3.2.1 Meeting Format 7

 3.2.2 Meeting Materials 7

4. Summary of Questions and Answers 8

5. Project Timeline and Next Steps 11

Figures

Figure 1: Nanticoke Energy Storage Project Location..... 1

Figure 2: Screenshot of Public Community Meeting 6

Tables

Table 1: Summary of Questions and Reponses..... 9

Table 2: Project Timeline 11

Appendices

- Appendix A. Meeting Presentation
- Appendix B. Webpage Screenshot
- Appendix C. Letter to Landowners and Municipality Correspondence
- Appendix D. Letter to Indigenous Communities
- Appendix E. Newspaper Notice
- Appendix F. Hand Delivery Boundary Map

Glossary of Terms

- AODA..... *Accessibility for Ontarians with Disabilities Act*
- BESS..... Battery Energy Storage System
- CAO Chief Administrative Officer
- IESO..... Independent Electricity System Operator
- HDI Haudenosaunee Development Institute
- LT1 Long-Term 1
- MNO..... Métis Nation of Ontario
- MW..... megawatts
- Q&A..... Question and Answer
- RFP Request for Proposal

1. Introduction

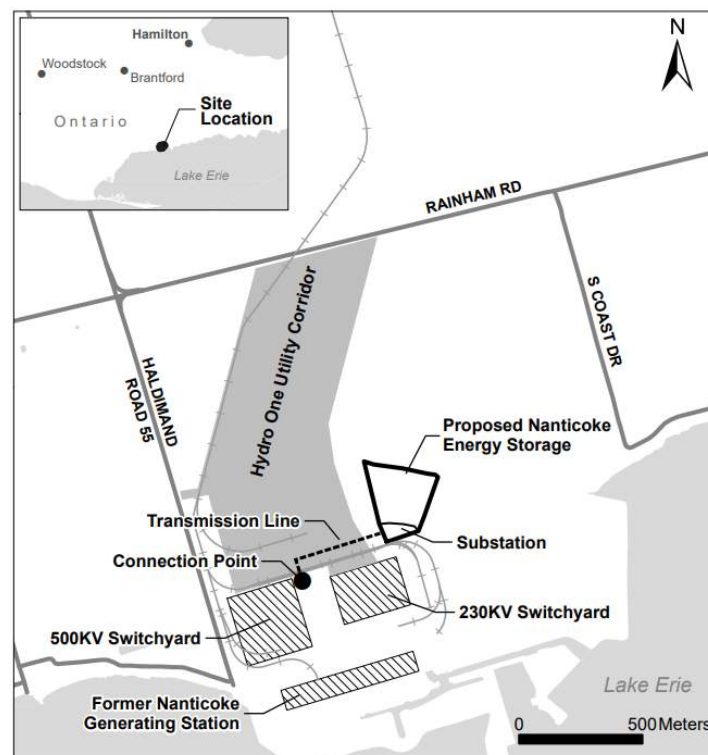
1.1 Procurement Process

The Ontario Independent Electricity System Operator (IESO) is implementing procurement processes to secure new electricity resources that could be in service by 2027-2028. Atura Power has qualified in IESO's Long-Term 1 (LT1) procurement process and will be submitting a proposal for the Nanticoke Energy Storage system (Nanticoke Energy Storage), which will be able to store and output up to 449 megawatts (MW) of electricity for up to four hours to Ontario's electricity grid.

The proposed project will be located north of the former Nanticoke Generating Station between Haldimand Road and South Coast Drive, in Haldimand County, Ontario. A map of the project location is provided in **Figure 1**.

This document provides a summary of the minutes of the virtual public community meeting that was held for the Nanticoke Energy Storage project on Tuesday, October 17, 2023. The meeting minutes meet the IESO's LT1 Request for Proposal (RFP) requirements as part of Atura Power's proposal submission.

Figure 1: Nanticoke Energy Storage Project Location



1.2 IESO Requirement

This meeting minutes document was created pursuant to Section 2.1(f)(i)(B) of the IESO LT1-RFP which states that a copy or summary of the minutes of each public community meeting held as part of the LT1 process is made available to the public. The minutes must document that the public community meeting included:

- *a description and display of:*
 - (1) *the legal name and contact information of the Proponent.*
 - (2) *the name, nameplate capacity and generating or storage technology of the Long-Term Reliability Project; and*
 - (3) *a scale map showing the boundaries of the project site, location of the connection point and approximate location of the connection line; and*
- *a question-and-answer opportunity where members of the public have an opportunity to ask questions to the Proponent in a manner accessible to all other members of the public attending the meeting.*

(IESO, LT1-RFP, September 29, 2023)

To address these IESO requirements and provide a detailed account of the public community meeting, this meeting minutes document includes:

- **Section 2** Notification Methods – describes how the community was notified about the public community meeting
- **Section 3** Summary of the Public Community Meeting – outlines details of the meeting including the time, location, and general format
- **Section 4** Summary of Questions and Answers – provides a summary of questions asked by the meeting attendees and the answers given by the project team
- **Section 5** Project Timeline & Next Steps – highlights the project timeline and Atura Power’s commitment to continued engagement of the Indigenous communities, the public, the local municipality and any other potentially interested parties

Specifically, the presentation that was delivered at the public community meeting addresses (1), (2) and (3) of IESO’s requirements stated above and can be found in **Appendix A. Section 4** provides a summary of the questions and answers (Q&As) session that occurred following the meeting’s presentation.

2. Notification Methods

Atura Power used a variety of methods that both meet and go beyond the IESO's LT1 engagement requirements to notify and connect with Indigenous communities, the public, the local municipality, and any other potentially interested parties about the public community meeting. In accordance with the IESO's public and Indigenous community engagement requirements, a project webpage and notification to adjacent property landowners were developed; additionally, to further engage with the local community, Atura Power advertised the public community meeting in the local newspaper and hand delivered project notices.

Direction on how to contact the project team if assistance was needed to attend the public community meeting or view meeting materials was provided in all notification methods.

2.1 Project Webpage

Atura Power published a project webpage (www.aturapower.com/nanticokeenergystorage) to provide key information about the project to the public. The webpage was made publicly available on Friday, September 29, 2023, and pursuant to the IESO LT1 requirements it will remain live until such time the Proponent is notified of the outcome of the LT1 RFP.

Along with this meeting minutes document, the webpage contains the name of the project, its nameplate capacity and what type of storage technology the project is. It provides Atura Power's name as the proponent of the project, as well as their contact information. The webpage contains a scale map that highlights the boundaries of the project site, and where the connection point and connection line of the project are located. The webpage contains information about the notice of the public community meeting, a copy of the Public & Indigenous Community Engagement Plan, the project timeline, and a contact form. A screenshot of the webpage is provided in **Appendix B**.

2.2 Notification Letter

Pursuant to IESO's LT1 process, letters providing notification of the public community meeting were delivered by means of registered post, courier, or email to potentially interested Indigenous communities, the local municipality, and landowners of properties adjacent to the proposed project site more than 15 days in advance of the public community meeting.

2.2.1 Landowner & Municipal Notification Letter

Notification letters were sent to each owner of property located adjacent to the boundaries of the properties that constitute the project site and to the Chief Administrative Officer (CAO) of Haldimand County. Letters were distributed via Canada Post registered mail on Friday, September 29, 2023. An example of the letter that was sent to landowners and municipalities can be found in **Appendix C**.

Additionally, the Mayor and CAO were notified about the project and public community meeting on Tuesday, October 3, 2023 via email. This correspondence can be found in **Appendix C**.

2.2.2 Indigenous Community Notification Letter

The IESO's LT1 RFP mandates that project proponents must engage with Indigenous communities on whose lands the project site is located, either fully or partially. Atura Power is taking a proactive approach by engaging with communities that may have an interest in the project as part of the LT1 engagement process. The following communities were notified about the public community meeting by Atura Power based on the location of the project site:

- Métis Nation of Ontario (MNO);
- Mississaugas of the Credit First Nation;
- Six Nations of the Grand River; and
- Haudenosaunee Development Institute (HDI).

Notification letters to Indigenous communities were either sent on Friday, September 29, 2023, by email or courier to the community depending on their individual preference(s) for engagement. An example of the letter that was sent to these Indigenous communities can be found in **Appendix D**.

2.3 Newspaper Notice

Though not a requirement of the IESO's LT1 RFP, a project notice was created and placed in The Haldimand Press print newspaper and on the newspaper website on Thursday, October 5, 2023, to notify the public at large about the public community meeting. An example of the project notice and a screenshot of the notice in the newspaper are provided in **Appendix E**.

2.4 Hand Delivery of Project Notice

Notices were hand delivered on Thursday, October 5, 2023 to residents and businesses within 100 metres (m) of the project property parcel. Though not a requirement of the IESO's LT1 RFP, this was done to further ensure community members were notified about the public community meeting. The 100 m boundary map can be found in **Appendix F**.

3. Summary of Public Community Meeting

On Tuesday, October 17, 2023, Atura Power held a virtual public community meeting to engage with the public about the project, answer questions regarding the project and fulfil IESO's engagement requirements. The sections below provide the details about the public community meeting, format, and materials.

3.1 Meeting Details

The public community meeting was held on Tuesday, October 17, 2023, from 6:30 p.m. to 7:30 p.m. Eastern Time on Microsoft Teams Live Events. Throughout the evening, attendees were encouraged to ask questions and provide feedback to Atura Power either during the meeting or via the project-specific email address (nanticokeenergystorage@aturapower.com). A screenshot of the event is included below in **Figure 2**.

Figure 2: Screenshot of Public Community Meeting



3.1.1 Attendance

Four individuals attended the meeting. Attendees joined as anonymous participants but had the option to provide their names when they submitted questions to the project team.

3.2 Meeting Format and Materials

3.2.1 Meeting Format

The virtual public community meeting was hosted on Microsoft Teams Live. Attendees joined the meeting via a live link that was provided on the project webpage. Project team members gave a presentation to describe the project which was followed by a Q&A period. Attendees were able to submit questions to the project team via the Microsoft Teams Live Events Q&A function. The project team responded to questions that were project specific. A summary of the Q&A is provided in **Section 4**.

3.2.2 Meeting Materials

The public community meeting material comprised of a presentation deck (see **Appendix A**). The presentation included the legal name and contact information for Atura Power, gave a description of the project, including the name of the project, nameplate capacity, type of technology proposed, and showed a map of the boundaries of the project site, connection point and transmission line.

A copy of the presentation deck was made available on the project webpage in a format that complies with the *Accessibility for Ontarians with Disabilities Act* (AODA) following the public community meeting.

4. Summary of Questions and Answers

Pursuant to the IESO requirements, Atura Power provided an opportunity for a Q&As during the public community meeting where attendees could ask Atura Power questions.

Table 1 is a summary of questions received from attendees during the public community meeting and Atura Power's responses. Questions have been edited for clarity and consistency.

Table 1: Summary of Questions and Reponses

Question / Comment	Atura Power Response
<p>What are the dangers if these batteries explode/catch fire?</p> <p>Are our fire departments prepared for a fire if it occurs, and are you preparing for this?</p>	<p>Atura Power is committed to designing, operating and maintaining its facilities in a manner that is safe, reliable and environmentally responsible. Should this proposed project advance, Atura Power would develop emergency response and preparedness plans in coordination with the local fire department and ensure that they are continually reviewed.</p> <p>The proposed energy storage facility would utilize globally-recognized and industry-leading battery system suppliers. These suppliers have strong safety records and equipment that meets or exceeds industry best practices with respect to fire safety.</p> <p>More information will be available should the proposed project advance.</p>
<p>What is the evacuation process for my family if an explosion happens and who is paying?</p>	<p>Atura Power will work in coordination with the local fire department to create an emergency preparedness response plan. This plan will prioritize the safety of the local community and be reviewed on a continual basis.</p> <p>More information regarding emergency preparedness considerations will be available should the proposed project advance.</p>
<p>What are the gases released in a fire?</p>	<p>In the unlikely event of a fire, the battery units are designed to manage the event with limited environmental impact. The equipment selected for the proposed project has undergone extensive safety performance testing and is designed in a manner that minimizes the risk of fire propagation. The proposed site would incorporate space between battery units and provide on-site firewater as part of the approved emergency preparedness plan.</p> <p>More information regarding health, environment and emergency preparedness considerations will be available should the proposed project advance.</p>

Question / Comment	Atura Power Response
<p>How dangerous are the gases released during a fire?</p> <p>How dangerous are the toxins?</p>	<p>There is no greater priority to Atura Power than ensuring the safety of its employees and members of the public. Atura Power will work in coordination with the local fire department to understand possible fire hazard effects and create and maintain an emergency preparedness response plan that includes an air quality monitoring plan.</p> <p>More information regarding health, environment and emergency preparedness considerations will be available should the proposed project advance.</p>
<p>Did your company offer money to local residents not to build and why?</p>	<p>Question is beyond the scope of the project.</p>

5. Project Timeline and Next Steps

Atura Power is committed to continuing to engage with Indigenous communities, members of the public and stakeholders as the project advances. The proposal to the IESO will be submitted in December 2023 for a long-term capacity contract. If successful, Atura Power will proceed with the planning, engineering, and construction of the project in 2025 to bring the project online by 2027. This timeline can be seen in **Table 2**.

Table 2: Project Timeline

Activity	Timeline
LT1 Proposal Submission	December 2023
IESO Contract Offer Announcement	May 2024
Target Construction Start	2025
Operations	2027

Atura Power will complete a project-specific Environmental Assessment process and obtain permitting and planning approvals prior to construction. Engagement will continue throughout this phase and is fundamental for obtaining the necessary authorizations needed to construct the project. This phase will provide additional opportunities for Indigenous communities, the public, the local municipality and any other potentially interested parties to participate in the development of the project.

Atura Power is dedicated to developing the Nanticoke Energy Storage project with respect for the local community and environment. We are available to discuss any questions and will ensure that feedback received is considered. Please feel free to contact us at nanticokeenergystorage@aturapower.com. For further information about the project, visit www.aturapower.com/nanticokeenergystorage.

Appendix A

Meeting Presentation

Atura Power

Atura Power

Nanticoke Energy Storage

Public Community Meeting




An opportunity to learn about the proposed project and share feedback.

Tuesday, October 17, 2023



Order of Events

Agenda

1. Introductions and Land Acknowledgement  Presentation is being recorded
2. Project and Proponent Information
3. Next Steps & Project Timeline  Materials will be available online
4. Question & Answer Period  Chat function is available for questions
5. Closing Comments



Land Acknowledgement

Atura Power respectfully acknowledges that the land on which Haldimand County sits is the ancestral land of many generations of Indigenous nations, who have been here since time immemorial.

Today, this land continues to be home to many Indigenous peoples, including the Six Nations of the Grand River, the Mississaugas of the Credit First Nation, the Haudenosaunee and the Métis, as well as non-Indigenous settlers from a variety of backgrounds. As a community, we have a shared responsibility for stewardship of the land on which we live and work.

Atura Power is committed to fostering positive and mutually beneficial relationships with Indigenous peoples and communities across Ontario, and work in allyship toward respective community goals and objectives, in peace, respect, and friendship.



About Atura Power

Atura Power's Fleet of Generation Assets

A subsidiary of Ontario Power Generation, Atura Power owns and operates Ontario's largest fleet of combined-cycle gas turbine power plants.



1. Brighton Beach Generating Station
Capacity 570 MW



2. Halton Hills Generating Station
Capacity 683 MW



3. Portlands Energy Centre
Capacity 550 MW



4. Napanee Generating Station
Capacity 900 MW



5. Napanee Battery Energy Storage System
Phase 1
Capacity 250 MW



6. Oakville Head Office



Comments or questions can be sent to: nanticokeenergystorage@aturapower.com

Project Need

- The Independent Electricity System Operator (IESO) is the Crown corporation responsible for operating the province's electricity system
- Ontario is entering a period of emerging electricity system needs; IESO forecasts that an additional 4,000 MW are needed by the end of the decade
- The IESO is implementing procurement processes to secure new electricity resources that could be in service by 2027-2028; Atura Power has qualified in IESO's Long-Term 1 (LT1) procurement process
- The proposed Nanticoke Energy Storage system project are part of Atura Power's efforts to increase Ontario's electricity supply, support grid reliability, and help us get to net-zero



Project Technology

Project Benefits

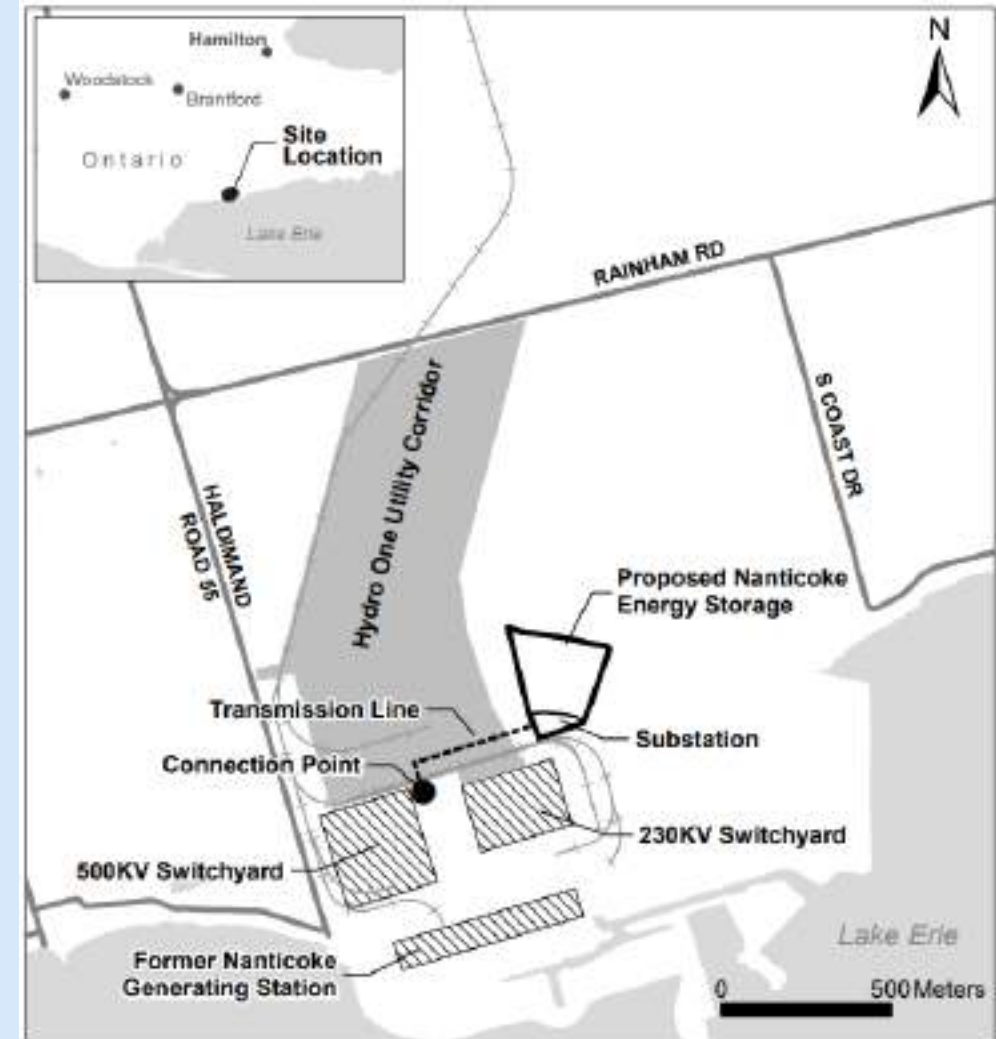
- Supports year-round electricity generation and storage capacity, preventing blackouts and brownouts in the community and beyond

Project Capacity

- Store and output up to **449 MW** of electricity for up to four hours

Project Location

- The project will be located north of the former Nanticoke Generating Station between Haldimand Road and South Coast Drive
- **No expansion will be required outside of previously zoned areas**

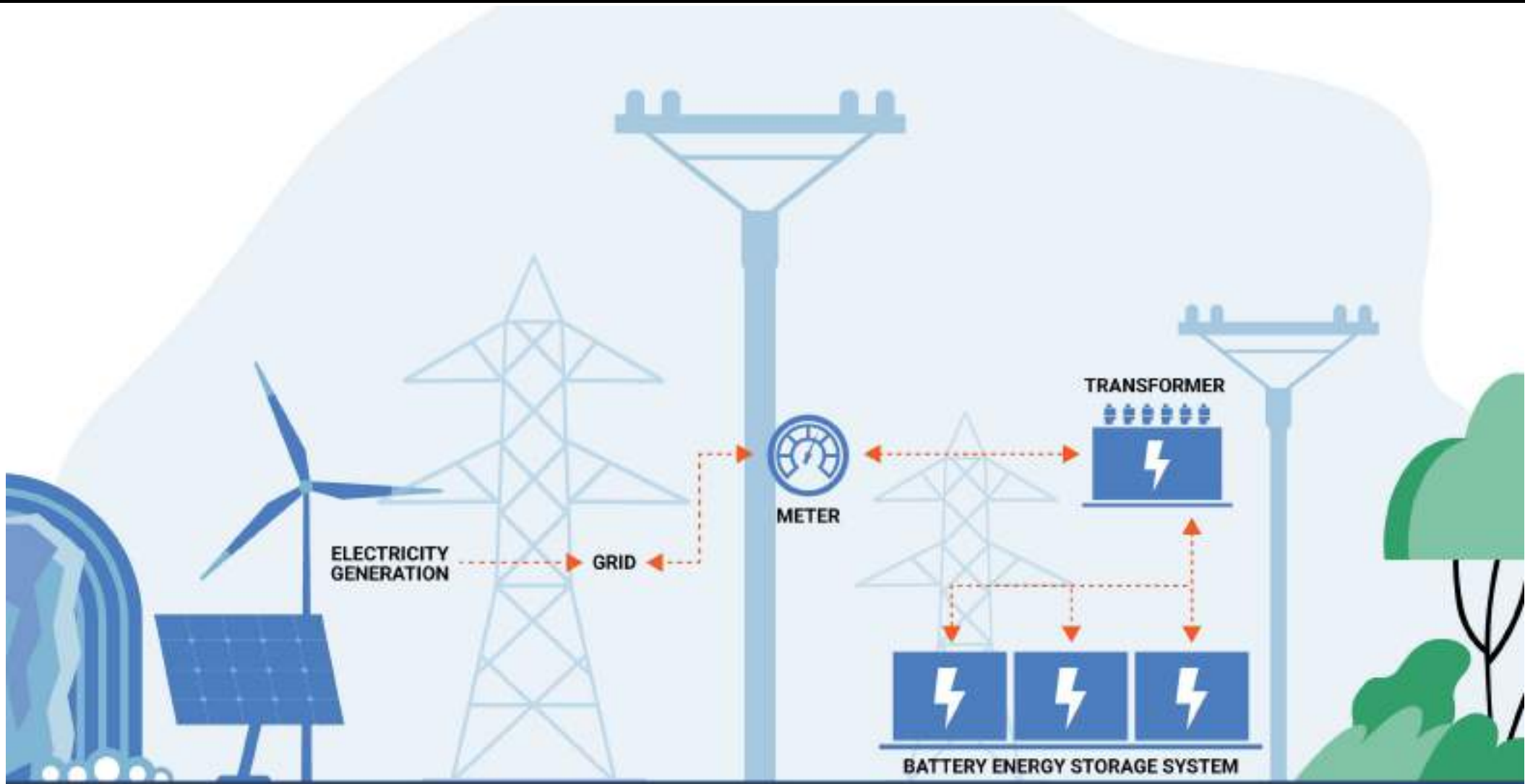


Energy Storage System

- The **Energy Storage system** will include:
 - Lithium-ion battery units
 - A system that will convert electrical alternating current (AC) to direct current (DC) for battery storage
 - Transmission connection
 - Transformers
 - Emergency power and support buildings
 - On-site operation and monitoring
- Battery units will charge during periods of low demand and be available to the grid during periods of high demand



How Energy Storage Works



Comments or questions can be sent to: nanticokeenergystorage@aturapower.com



Timeline

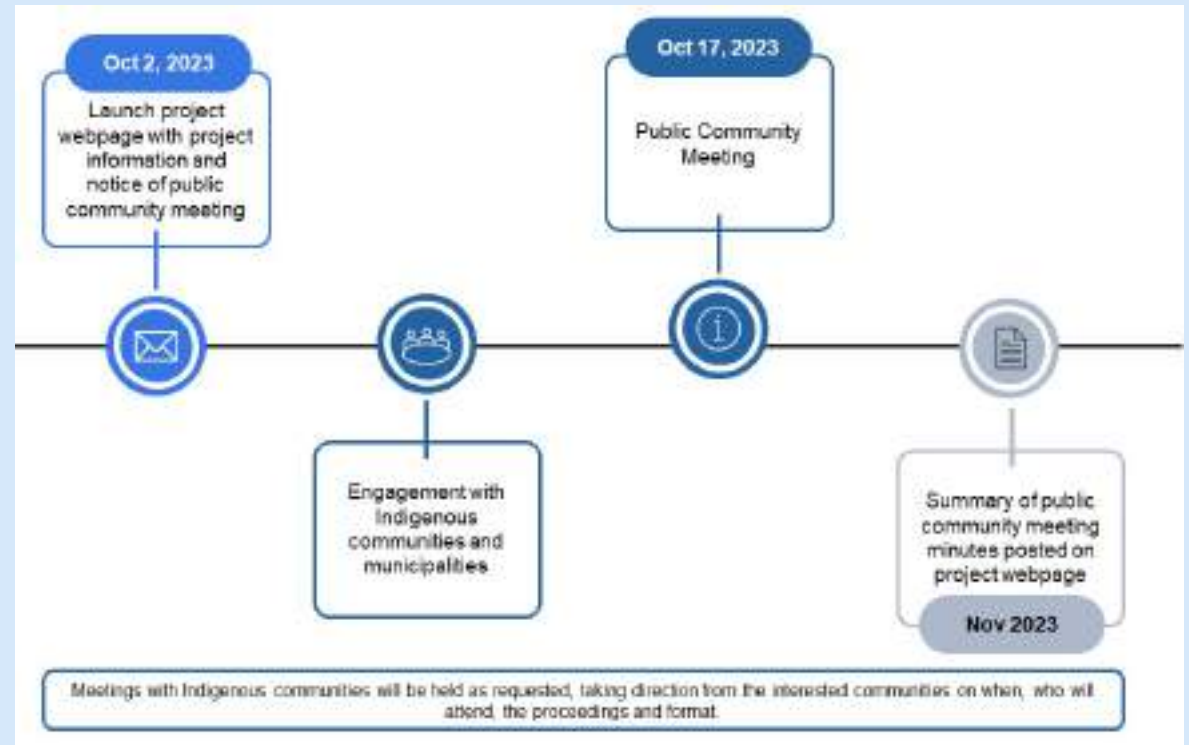
Activity	Timeline
LT1 Proposal Submission	December 2023
IESO Contract Offer Announcement	May 2024
Target Construction Start	2025
Operations	2027

- Atura Power will complete a project-specific Environmental Assessment process and obtain the necessary permits and approvals prior to construction
- Indigenous and public engagement will remain a priority and continue during the next phase of the project



Next Steps

- Meeting materials including a summary of questions and responses will be posted to the project webpage
- Atura Power is also engaging with Haldimand Council
- The Nanticoke BESS LT1 proposal will be submitted to the IESO in December



Question & Answer Period

**We now invite you to
share your questions and
comments**



Comments or questions can be sent to: nanticokeenergystorage@aturapower.com

Thank You

Please email the project contacts or visit the project
webpage for more information:

nanticokeenergystorage@aturapower.com



Appendix B

Webpage Screenshot

[Home](#) > [About Atura](#) > [Our Stations](#) > Nanticoke Energy Storage

Nanticoke Energy Storage

Atura Power is planning to construct the Nanticoke Energy Storage system (Nanticoke Energy Storage), an electricity storage facility in Haldimand County, Ont. The proposed Nanticoke Energy Storage system is located north of the former Nanticoke Generating Station between Haldimand Rd, 55 and South Coast Dr. in Haldimand County, Ont. The system will be able to store and output up to 449 megawatts (MW) of electricity for up to four hours to Ontario's electricity grid.

Appendix C

Letter to Landowners and Municipality Correspondence

Atura Power

[Date]

[Recipient]

[Address]

[Address]

Dear Neighbour

You are invited to a virtual public community meeting for the Nanticoke Energy Storage system

After more than a decade of strong supply, Ontario is entering a period of emerging electricity system needs, driven by increasing demand, the refurbishment of existing generating assets, as well as expiring contracts for other electricity-producing facilities.

Atura Power, a subsidiary of Ontario Power Generation, is proposing to develop a battery storage project to support year-round electricity generation and storage capacity in Ontario. This project is part of a Long-term Request for Proposals (LT1 RFP) led by the Independent Electricity System Operator (IESO) and would be located on the property of the former Nanticoke Generating Station between Haldimand Rd. 55 and South Coast Dr. in Haldimand County.

The proposed project includes:

- Battery units and a supporting system to convert electrical alternating current (AC) to direct current (DC) for battery storage.
- Storage and output of up to 449 megawatts (MW) of electricity for up to four hours to Ontario's power grid.
- Ancillary components including transformers, emergency power, support buildings and transmission connection facilities.

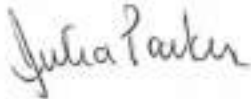
Atura Power is currently engaging the public and Indigenous communities in support of the IESO requirements. As a neighbouring landowner, we invite you to join us at our upcoming virtual public community meeting to learn more about this project.

<i>How to Join</i>	Date:	Tuesday, Oct. 17, 2023
	Time:	6:30 to 7:30 p.m. Eastern Time
	Project Webpage:	aturapower.com/nanticokeenergystorage

Please access the link to join the public community meeting on the project webpage. If you require accommodation related to the virtual public meeting, please contact the project team by sending an email to nanticokeenergystorage@aturapower.com.

If you are unable to participate, meeting materials will be posted on the project webpage following the meeting.

Sincerely,

A handwritten signature in black ink that reads "Julia Parker". The signature is written in a cursive style with a large initial 'J' and 'P'.

Julia Parker
Atura Project Manager – Environmental and Municipal Approvals

From: Risa MacDonald <Risa.MacDonald@aturapower.com>
Sent: October 3, 2023 1:22 PM
To: sbentley@haldimandcounty.on.ca; ccase@haldimandcounty.on.ca
Subject: RE: Nanticoke Energy Storage System Project

Mayor Bentley and Ms. Case,

A correction to my note below:

The notice scheduled for the Haldimand Press – both online and print – will appear on Thurs, Oct. 5.

Thank you,

Risa

From: Risa MacDonald
Sent: Tuesday, October 3, 2023 12:41 PM
To: sbentley@haldimandcounty.on.ca; ccase@haldimandcounty.on.ca
Subject: Nanticoke Energy Storage System Project

Good afternoon Mayor Bentley and Ms. Case,

My name is Risa MacDonald and I'm supporting the stakeholder engagement program for Atura Power's proposed Nanticoke Energy Storage system project, located on the lands of Ontario Power Generation's (OPG) former Nanticoke Generating Station.

I understand that you met with my OPG colleague, Kim McLennan, last week who introduced this potential project at a high level. I wanted to connect with you personally to share:

- A project notification letter and information session invitation sent to adjacent landowners and municipal contacts per IESO requirements;
- A hand-delivered notice to residents within 100 metres of the site; and
- A notice published in the Haldimand Press online (October 3) and print (October 5) (same attachment as bullet #2)

We also plan to host a virtual community information session on October 17 from 6:30 - 7:30 p.m. We will share introductory information and include time for members of the public to ask questions of the project team. We've also developed a project-specific [webpage](#) and dedicated [e-mail address](#) to support community engagement associated with this proposed project.

If interested, I would be happy to arrange a walk-through of the presentation materials by a project leader, prior to the session later this month. My contact information is listed below. Please do not hesitate to reach out should you have any questions or information needs.

Sincerely,

Risa

Risa MacDonald | Senior Manager – Corporate Relations & Projects | [Atura Power](#)

101-1415 Joshuas Creek Dr, Oakville, ON L6H 7G4 | C 905.483.7680 | E risa.macdonald@aturapower.com

My working day may not be your working day. Please do not feel obliged to reply to this email outside of your normal working hours.

Appendix D

Letter to Indigenous Communities

Atura Power

[Date]

[Recipient]

[Address]

[Address]

You are invited to a virtual public community meeting for the Nanticoke Energy Storage system

After more than a decade of strong supply, Ontario is entering a period of emerging electricity system needs, driven by increasing demand, the refurbishment of existing generating assets, as well as expiring contracts for other electricity-producing facilities.

Atura Power, a subsidiary of Ontario Power Generation, is proposing to develop a battery storage project to support year-round electricity generation and storage capacity in Ontario. This project is part of a Long-term Request for Proposals (LT1 RFP) led by the Independent Electricity System Operator (IESO) and would be located on the property of the former Nanticoke Generating Station between Haldimand Rd. 55 and South Coast Dr. in Haldimand County.

The proposed project includes:

- Battery units and a supporting system to convert electrical alternating current (AC) to direct current (DC) for battery storage.
- Storage and output of up to 449 megawatts (MW) of electricity for up to four hours to Ontario's power grid.
- Ancillary components including transformers, emergency power, support buildings and transmission connection facilities.

Atura Power is committed to engaging with interested Indigenous communities on all projects and is currently engaging about the Nanticoke Energy Storage system according to the IESO's engagement requirements. In addition to this letter, we have been reaching out to, or have meetings planned with, your offices to share information about the project and learn how you wish to participate in this process. We would appreciate the opportunity to meet with your community one-on-one to discuss the project in greater depth. As part of this process, we also invite you to join us at an upcoming virtual public community meeting to learn more about this project. This meeting will allow attendees to learn more about the proposed project. We look forward to connecting with you further to continue learning how you might wish to participate in this process.

<i>How to Join</i>	Date:	Tuesday, Oct. 17, 2023
	Time:	6:30 to 7:30 p.m. Eastern Time
	Project Webpage:	aturapower.com/nanticokeenergystorage

You can access the link to join the public community meeting on the project webpage. If you require accommodation related to the virtual public community meeting, please contact the project team by sending an email to nanticokeenergystorage@aturapower.com.

If you are unable to participate, meeting materials will be posted on the project webpage for review following the meeting.

Sincerely,

A handwritten signature in black ink, appearing to read 'SB', with a horizontal flourish extending to the right.

Shelley Babin
President and CEO
Atura Power

Appendix E

Newspaper Notice

Atura Power

Newspaper Notice

Atura Power

Invitation to a Public Community Meeting

Nanticoke Energy Storage system

Atura Power is proposing to construct the Nanticoke Energy Storage system (Nanticoke Energy Storage), an electricity project under a procurement process led by the Ontario Independent Electricity System Operator (IESO).

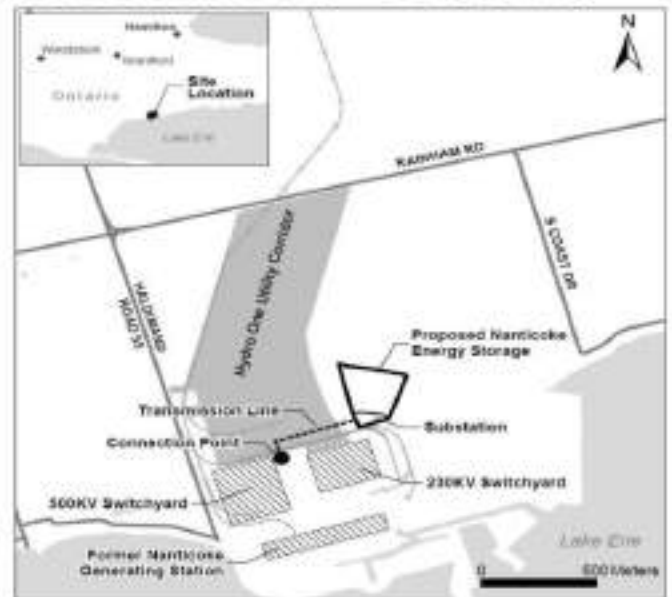
After more than a decade of strong supply, Ontario is entering a period of emerging electricity system needs, driven by increasing demand, the refurbishment of existing generating assets, as well as expiring contracts for other electricity-producing facilities.

The proposed Nanticoke Energy Storage system will increase Ontario's electricity storage, support grid reliability, and help advance Ontario's path to a net-zero future.

Project Description

The proposed project will be able to store and output up to 449 megawatts (MW) of electricity for up to four hours to Ontario's power grid. The project includes 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. The proposed Nanticoke Energy Storage system is located north of the former Nanticoke Generating Station between Haldimand Rd. 55 and South Coast Dr. in Haldimand County, Ont.

Atura Power



You are Invited to a Virtual Public Community Meeting

Atura Power is committed to engaging with Indigenous communities, the public and other interested parties on all our projects. We invite you to attend an upcoming virtual public community meeting to learn more about this project. **You can access the link to join the public community meeting on the project webpage.** If you are unable to participate, meeting materials will be posted on the project webpage for review following the meeting.

How to Join

Date:	Tuesday, Oct. 17, 2023
Time:	6:30 to 7:30 p.m. Eastern Time
Project Webpage:	aturapower.com/nanticokeenergystorage

Project Contacts

For project questions or accommodation needs please email: nanticokeenergystorage@aturapower.com

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

Print Notice

Atura Power

Invitation to a Public Community Meeting

Nanticoke Energy Storage system
Atura Power is proposing to construct the Nanticoke Energy Storage system (Nanticoke Energy Storage), an electricity project under a procurement process led by the Ontario Independent Electricity System Operator (IESO).

After more than a decade of strong supply, Ontario is entering a period of changing electricity system needs, driven by increasing demand, the retirement of existing generating assets, as well as existing contracts for at least electricity-producing facilities.

The proposed Nanticoke Energy Storage system will increase Ontario's electricity storage, support grid reliability and help advance Ontario's path to a net-zero future.

Project Description

The proposed project will be able to store and deliver up to 488 megawatts (MW) of electricity for up to four hours to Ontario's power grid. The project includes 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. The proposed Nanticoke Energy Storage system is located north of the former Nanticoke Generating Station between Hazelton Rd. 58 and South Coast Dr. in Haldimand County, Ont.

You are invited to a Virtual Public Community Meeting. Atura Power is committed to engaging with Indigenous communities, the public and other interested parties on all our projects. We invite you to attend an upcoming virtual public community meeting to learn more about the project. You can access the link to join the public community meeting on the project webpage. If you are unable to participate, meeting materials will be posted on the project webpage for review following the meeting.

How to Join	Date: Tuesday, Oct 17, 2023 Time: 10:00 to 1:30 p.m. Eastern Time Project Webpage: aturapower.com/nanticokeenergystorage
--------------------	--

Project Contacts
For project questions or accommodation needs please email: nanticokeenergystorage@aturapower.com

Atura Power and its subsidiaries are proposing this project and being subject to approval with the Federal and Provincial governments and the Province of Ontario.

Atura Power



Bottle Drives in Selkirk, Dunnville raise funds



DUNNVILLE – Thanks to the generosity of the Dunnville community, a successful Thanksgiving Food & Bottle Drive was held at the Dunnville Farmers' Market on Saturday, September 26, 2023. The Rotary Club of Dunnville raised over \$600 in cash donations for the Salvation Army Food Bank in Dunnville plus 451 pounds of food donations. The bottle drive generated over \$7,300 for the Dunnville Rotary Club. Thank you to the Dunnville Farmers' Market, 92.9 The Drive, and all Dunnville donors: your community support is greatly appreciated! –Submitted photo.



SELKIRK – The Selkirk Lions will be hosting a bottle drive on Saturday, October 14, 2023. Bring your returnable bottles and cans to downtown Selkirk between 11 a.m. to 2 p.m. and support the local BPSA club (Explorers, Timberbeavers, and Otters). This is the second bottle drive hosted by the Lions for the BPSA, having collected \$600.00 this summer in the first drive. Above, the Lions finished the funds raised at the first bottle drive and presented a cheque for \$1,287 to Jeff Matthews and Ivan Whitford. The Lions hope to have an even more successful drive this month and thank Bill Horvath for providing the use of the corner lot in downtown Selkirk. –Submitted photo.



YOUR DREAM KITCHEN STARTS AT HOME!

Speak with Stephanie for kitchen designs for every style, space and budget.



DIY FRIENDLY REMODEL
Ready to Assemble Cabinetry



SEMI-CUSTOM KITCHEN
Ready to Install Cabinetry



CUSTOM KITCHEN
Installed Custom Cabinetry

Here's How to start designing your new kitchen.

Call and arrange an appointment with GrandErie's Kitchen Designer, Stephanie for a complimentary 1-on-1 consultation. Visit granderiehomehardware.ca and try our online Virtual Planner to start designing the kitchen of your dreams today.



1051 Broad Street E., Dunnville
905-774-6115
granderiehomehardware.ca



STORE HOURS
Mon - Fri 10am - 6pm
Saturday 10am - 5pm
Sunday CLOSED







Here's Stephanie
Kitchen Designer

Appendix F

Hand Delivery Boundary Map



Legend

-  Existing Nanticoke Switchyards
-  Land Owned by Client
-  Land Owned by Client +100
-  Parcels Within 100m



0 500 M
1:20,000

**Property Parcels
Within 100m**

Nanticoke Energy Centre



Contains information licensed under the Open Government Licence - Ontario. Base map data from Ontario Ministry of Natural Resources, Ontario Geospatial Information Ontario (OGI) Web-based Open Data Products. <https://geospatial.gov.on.ca/> Attribute: ESRI. Municipality of Chatham-Kent Official Map Download system - WAD 180, 1178 June 17T.

Atura Power