

Temiskaming Wind Project



Project Summary

Overview:

ABO Energy is proposing the development of the Temiskaming Wind Project, a utility-scale wind energy project with an installed capacity of 100 to 150 megawatts (MW) by way of up to 20 turbines, each with a capacity of ~ 6 to 7 MW. The Project is designed to contribute clean, renewable energy to Ontario’s transmission grid and support provincial decarbonization goals and would provide a cost-effective source of clean energy for 29,000 to ~43,000 homes, depending on the final nameplate capacity.

Project Location:

The Project will be situated within the District of Timiskaming, primarily west of New Liskeard. The Project Area has yet to be finalized as we continue to sign land, with an updated layout expected in the coming months. The final Project Area will comprise of private lands under option agreements with landowners.

Project Schedule

Open House	August 7, 2025
LT2 RFP Registration Deadline	September 4, 2025
LT2 Submission Deadline	October 16, 2025
Target Date for Proponent Selection	April 14, 2026
Environmental and Connection studies	May 2026-December 2027
Environmental Studies Submission	Q3 2027
Permitting Approval	Q3 2028
Construction	Q4 2028
Commercial Operation	April 2030



Market Opportunity / Provincial Context

IESO Long-Term 2 (LT2) Request for Proposal (RFP): IESO is launching a new procurement program to procure 5000MW of new generation and 1,600MW of capacity over the next four years. RFP submissions windows expected Q3/Q4 each year from 2025-2028. ABO Energy plans to submit the Temiskaming Wind Project into the tender process in October 2025. Additional information can be found here: Long-Term 2 RFP



Environmental Permitting

Pre-RFP Submission

Environmental permits are not required to be submitted for the RFP. However, ABO Energy is undertaking preliminary studies to assess impact including:

- Environmental Records Review
- Environmental Site Assessment
- Agricultural Impact Assessment Part 1
- Cultural Heritage Impact Assessment
- Archaeological Assessment Report level 1
- Option for other reports based on community and/or municipal request and timeline.



Community Benefits

■ Community Benefit Fund

ABO intends to create a community benefit fund via revenue generated by the project. Scope of the benefit to be discussed with the municipality(s) but would be relative to the project size and proportional to project lands hosted by each municipality.

■ Tax Revenue

The project would generate substantial tax revenue for the Municipality.

■ Employment

Preferences will be given to local vendors and businesses.

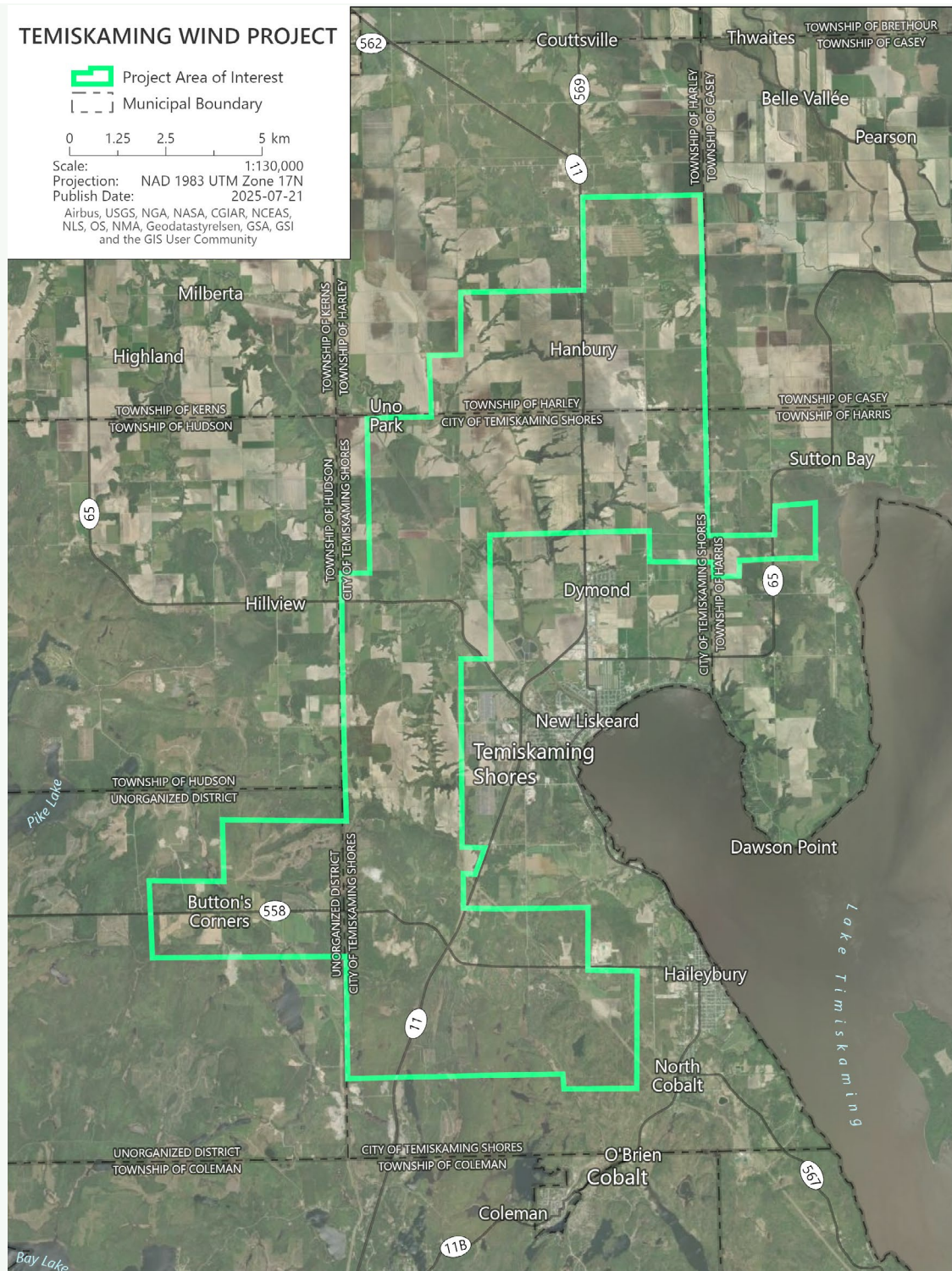
■ Supports Sustainable Initiatives

The Wind Project will conservatively generate enough renewable energy per year for 29,000 – 43,000 homes in Ontario.



Project Development Area (MAP) / Zone of Investigation

Land for the Project has not been finalized. ABO Energy is currently signing lands within the following Area of Interest.



Contact

ABO Energy Canada
Phone: 416-220-6691 | Email: temiskaming@aboenergy.com

