

Thordon Energy: Pete's Dam Proposal Event Communication Document

New Clean Energy Hydro-Turbine Project Proposed for the Temiskaming Community

Thordon Energy is hosting an event, in partnership with the Temiskaming First Nations and the Temiskaming Community, to provide information on a development project for a micro hydro-turbine development at Pete's Dam to create clean energy and economic development. This event is intended to provide information on the project, allow community members to ask questions and gather support for the project's initial feasibility study.

Event Details

- February 19, 2026
- Time: 2-4pm, 6-8pm
- Location: Riverside Place located at 55 Riverside Drive in New Liskeard.
- Attendees: Mathew Bahm- Director of Recreation, **eCorporation** of the City of Temiskaming Shores, Anthony Hamilton- VP Engineering & Product Development, Thordon Bearings Inc. Sandy Thomson – Founder, Thordon Bearings Inc. & Thordon Energy
- Why Attend: Learn about the project, voice your questions, see the benefits of clean energy.

Project Overview

- 188 remote indigenous sites currently rely on diesel power, which is expensive and polluting. Some indigenous communities could be excellent candidates for off-diesel initiatives.
- Dating back to the early 1900's, power generation for the town of New Liskeard came entirely from a Pete's Dam water turbine.
- Thordon Energy, Temiskaming First Nations and the **Temiskaming community** is proposing to set up a micro hydro-turbine at Pete's Dam as a demonstration site for indigenous and remote communities that could benefit from clean, cost-effective energy.
- A micro hydro-turbine provides clean, reliable hydro-turbine energy for remote areas in Canada. It's designed for grease/oil-free operation with ZERO Pollution, is maintenance-free and provides clean energy independent of sun or wind.
- The hope is that the success of this site will help enable this low-cost, environmentally friendly power source for other communities to reduce polluting, costly diesel power and will result in economic development with a 25,000 square foot factory built in the **New Liskeard** Industrial Park.
- The event at Riverside Place will provide more information on the project and allow for questions to gather support for a feasibility study, and implementation of the project.

Benefits of a Hydro-Turbine in the Community

- **Environmental Benefits**
 - Clean Energy Generation
 - Low Ecological Impact
 - Carbon Reduction
- **Park Enhancement & Community Engagement:**
 - Educational Value
 - Interactive Displays
 - Community Pride
- **Practical & Economic Advantages**
 - Energy for Park Facilities
 - Job Creation
 - Low Operating Costs & Low Maintenance
- **Eco-Friendly Design Features:**
 - Fish-Friendly Turbines
 - No Habitat Disruption