

Aroostook Renewable Gateway

A long-term infrastructure investment for Maine

NORTHERN MAINE RENEWABLE ENERGY DEVELOPMENT PROGRAM

Legislative Directive

In June 2021, the Maine Legislature enacted the Northern Maine Renewable Energy Program "to remove obstacles to the use of and to promote development of the substantial renewable energy resources in northern Maine."

Competitive Bid and Selection Criteria

In November 2021, the Maine Public Utilities Commission (MPUC) requested proposals for a transmission line to connect qualified renewable energy resources in northern Maine to the ISO New England transmission system, prioritizing cost, economic benefit, developer qualifications, long-term viability, and support of Maine's renewable energy goals.

Best Value Selection

In November 2022, the MPUC selected LS Power Grid Maine's transmission solution, along with a complementary generation project, finding that the two projects represent the "most cost-effective and efficient development of renewable energy resources" for Maine.



ANTICIPATED PROJECT TIMELINE:



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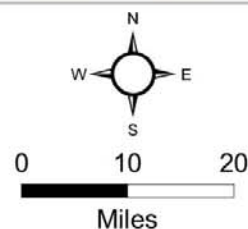
Project Facts

- Approximately 140 to 160 miles in length, depending on the final route
- Capable of delivering 1200MW of power
- Two new substations: one near Glenwood Plantation and one in Dixmont or Detroit
- Dashed lines represent route alternatives. Only one of each alternative will be constructed



Legend

- Proposed Substations
- Existing Substations
- Single Circuit Transmission
- Double Circuit Transmission



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LSPower GRID MAINE