



# TOGETHER WE CREATE ENERGY

## BORALEX



## TWO RIVERS SOLAR PROJECT OVERVIEW

### PROJECT DESCRIPTION

Two Rivers Solar is a proposed 200 MW solar project being developed by Boralex in New York State in the Towns of Massena, and Brasher in St. Lawrence County. The project will connect to the electrical grid at the project site. Currently in early-stage development, the solar project does not yet have an established final design or layout. This project does not include any battery storage components. The Two Rivers Solar project will be subject to the New York State Office of Renewable Energy Siting (ORES) 94-c permitting process and approval. Boralex is committed to working with the host towns, county, and local stakeholders to ensure that the project is properly integrated into the community.

### PROJECT DETAILS

| General                           |                                                                       |
|-----------------------------------|-----------------------------------------------------------------------|
| Technology                        | Solar                                                                 |
| Capacity                          | 200 MW                                                                |
| Location                          | Town of Massena and<br>Town of Brasher,<br>St. Lawrence County,<br>NY |
| Study Area                        | Approx. 3,000 acres                                                   |
| Anticipated Solar<br>Footprint    | Approx. 1,500 acres                                                   |
| Construction                      | Estimated Q4 2025                                                     |
| Operating                         | Estimated Q3 2027                                                     |
| Point of<br>Interconnection       | Town of Massena, St.<br>Lawrence County                               |
| Number of Homes<br>Powered        | Approx. 56,000 homes                                                  |
| Anticipated ORES 94-c Schedule    |                                                                       |
| 94-c Application<br>Submission    | Estimated Q4 2024                                                     |
| Public Comment<br>Period          | Estimated Q3 2025                                                     |
| Final Permit<br>Decision Received | Estimated Q3 2025                                                     |

### PROJECT BENEFITS

The project will offer significant economic, social, and environmental benefits to New York State, the Towns of Massena and Brasher and St. Lawrence County, including:

- Provide significant **tax revenues** to the Towns, Counties and local school districts
- Provide approximately **150 full-time equivalent jobs** during construction
- Create **2-3 full time jobs** during operation
- During construction **materials and services will be procured locally**
- **Boost local economy** and add commerce for local businesses during construction and the operation
- Provide quiet, emission free, reliable **power generation** for the equivalent of approx. **56,000 NYS households** per year
- Help NYS achieve its goal of **70% clean power generation by 2030**

### PROJECT UPDATES

The latest project information will be available on the project webpage:

[www.boralex.com/projects/two-rivers](http://www.boralex.com/projects/two-rivers)

April 2024

### Project Area

Project Parcels

### Project Layout Components

Fence

PV Modules

Access Road

Proposed POI 230kV

Overhead Collector 34.5kV

Underground Collector 34.5kV

Switching Station 34.5/230kV

### Existing Infrastructure

230kV Transmission Line

765kV Transmission Line

### Administrative

Town Boundaries

0 0,4 0,8 mi

Projection : NAD83 UTM Zone 18N  
Basemap : Google Satellite, Esri Topographic  
2024-04-02

