Aurelius Solar

STATUS:

Operational

LOCATION:

Aurelius, NY (Cayuga County)

CONGRESSIONAL DISRICT:

New York 24th

TECHNOLOGY(S):

Solar

RELEVANT TAX PROVISION(S):

- Investment Tax Credit (ITC)
- Energy Communities Adder (EC)
- Transferability

FAST FACTS:

- Producing 29 megawatts of electricity, this solar farm is the combination of four small-scale adjacent projects. The project provides low-cost electricity to the regional grid and bill credits to thousands of homes and small businesses in the area, helping cut electric bills for subscribers.
- Harnessing transferability, developers were able to unlock greater private capital financing, enabling construction of this project.
- Aurelius Solar was built on remediated land previously contaminated by a power generating facility in the 1960's. As a result, project developers were able to harness the Energy Communities Adder as a result to help support development.



ADVANCED ENERGY IN NEW YORK BY THE NUMBERS:

231,600 Advanced Energy Jobs

2% Advanced Energy Job Growth Rate

13% EV Job Growth Rate

5.2% Solar Job Growth Rate

SOURCES

- "New solar farms in Aurelius moving forward," The Citizen, September 2022
- "Clean Jobs America 2024," E2, September 2024
- "National Solar Jobs Census 2023," Interstate Renewable Energy Council (IREC), September 2024

