

Excelsior Energy Center

Fact Sheet



About NextEra Energy Resources

- » A leading clean energy provider operating wind, natural gas, solar and nuclear power plants
- » A portfolio of power generating facilities across the United States and in Canada
- » The world's largest generator of wind and solar energy
- » A subsidiary of NextEra Energy, Inc., with headquarters in Juno Beach, Florida
- » Approximately 99 percent of the electricity we generate comes from clean or renewable sources
- » Visit us at www.NextEraEnergyResources.com

Overview

- » Located on private land in Genesee County, NY
- » A 280 megawatt photovoltaic solar energy generating facility with 20 megawatts of storage capability
- » Delivers safe, low-cost, clean renewable energy
- » Owned and operated by a subsidiary of NextEra Energy Resources, LLC
- » Expected to begin commercial operation in late 2022

Benefits

- » The project would bring numerous benefits to the region through a Payment in Lieu of Taxes (PILOT) agreement. This will provide additional revenue to the County, Town and School District to invest in infrastructure, additional services, and resources for its residents
- » Expected to reduce carbon dioxide emissions by an average of 300,000 tons annually — the equivalent of taking more than 50,000 cars off the road
- » Supports economy through purchases of regional goods and services
- » Creates no air or water pollution
- » Uses no water to generate electricity

Jobs

- » Our goal is to hire as many workers as possible from the local area where we construct projects
- » Plan to invest up to \$40 million in construction labor
- » Creates between 300-350 construction jobs
- » 3-4 full-time positions are created for the 30-year life of the project
- » Opportunities for local businesses to supply materials to support construction of the project
- » Service industry businesses such as hotels, restaurants and entertainment benefit from an increase in worker activity throughout construction
- » Local vendors and contractors will also have opportunities to provide supplies and earn service contracts for various types of work at the project site during operation

Location

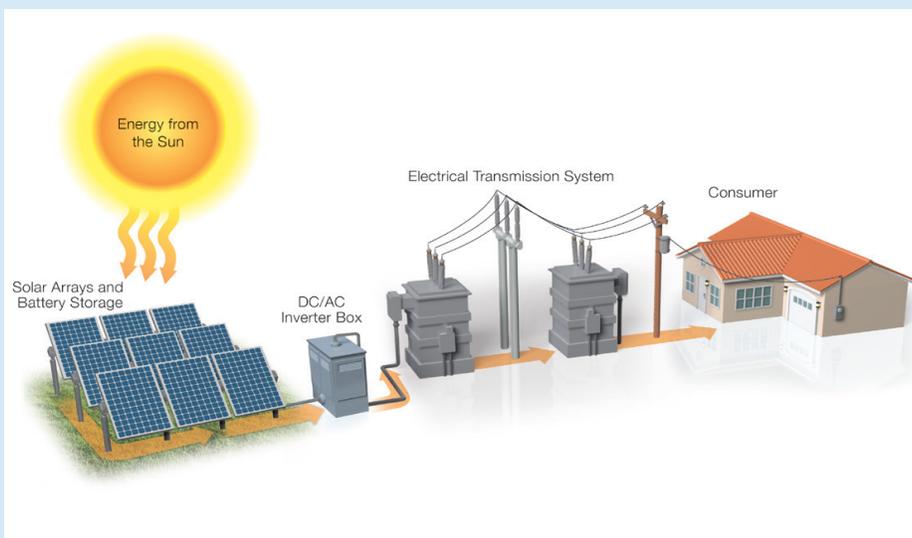
- » The Town of Byron possesses the critical elements of a strong solar project:
 - » Existing transmission infrastructure
 - » Adequate sunlight
 - » Existing road infrastructure
 - » Suitable and available land for the project
 - » No significant environmental constraints

Permitting Process

- » The permitting required to construct a generating facility larger than 25 MW is primarily obtained through New York State's Article 10 law.
- » Through Article 10, we will seek input from the community stakeholders and work to minimize potential impacts to the maximum extent practicable, if any are identified during the rigorous study process.
- » The Article 10 application is submitted to the Siting Board for consideration, and the Town and County will have the opportunity to nominate members to sit on the Board, ensuring local input.
- » Information about the Article 10 process can be found at: www.dps.ny.gov/SitingBoard/

Public Involvement

- » Excelsior Energy Center, LLC is currently preparing a Public Involvement Program Plan for submission to the New York Siting Board on Electric Generation Siting and the Environment to initiate the Article 10 regulatory review process conducted by the State.
- » The Public Involvement Program Plan will provide information on how members of the community can stay up to date on the status of the project. Opportunities for public involvement will include activities such as:
 - » An open house style public meeting to meet members of the Excelsior Energy Center project team and to learn more about the project
 - » Project website providing information on the project including an option to sign up to receive project updates
 - » Toll-free project telephone number for general questions
 - » Document libraries at local public locations where hard copies of filed documents will be maintained for members of the community to review
 - » Stakeholder notifications – sign up to receive notices on important project milestones



How the Excelsior Energy Center Will Work

As sunlight hits the solar panels, the photovoltaic energy is converted into direct current electricity (DC). The direct current flows from the panels through inverters and is converted into alternating current (AC). Finally, the electricity travels through transformers, and the voltage is boosted for delivery onto the transmission lines, so the local electric utility can distribute the electricity to homes and businesses.