



50%
renewable
energy by
2030

2017 Renewable Energy Standard Solicitation:

\$1.4 billion awarded

26 new large-scale
renewable energy projects

\$3 billion direct
investment projected

3,000+ jobs created

reduced carbon emissions
—like taking nearly
340,000 cars off the road

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New York is building the energy system of tomorrow.

Clean Energy Standard

New York State is undertaking significant change in how it generates and delivers energy. Reforming the Energy Vision (REV) is Governor Andrew M. Cuomo's strategy aimed at building a next-generation energy system that is clean, resilient, and affordable for all New Yorkers. Under REV, the aggressive Clean Energy Standard—that requires 50 percent of the State's electricity be sourced from renewable energy sources by 2030—is the most comprehensive and ambitious clean energy mandate in the State's history.

Renewable Energy Standard

The Renewable Energy Standard is one component of the Clean Energy Standard. Through the Renewable Energy Standard, New York is working to grow the proportion of electricity that comes from renewable generation. This includes an obligation on retail electricity suppliers, such as energy service companies, to purchase increasing amounts of renewable energy to supply their customers. It also requires that the New York State Energy Research and Development Authority (NYSERDA) support the development of new large-scale renewable energy projects to meet the retail electricity supplier obligation.

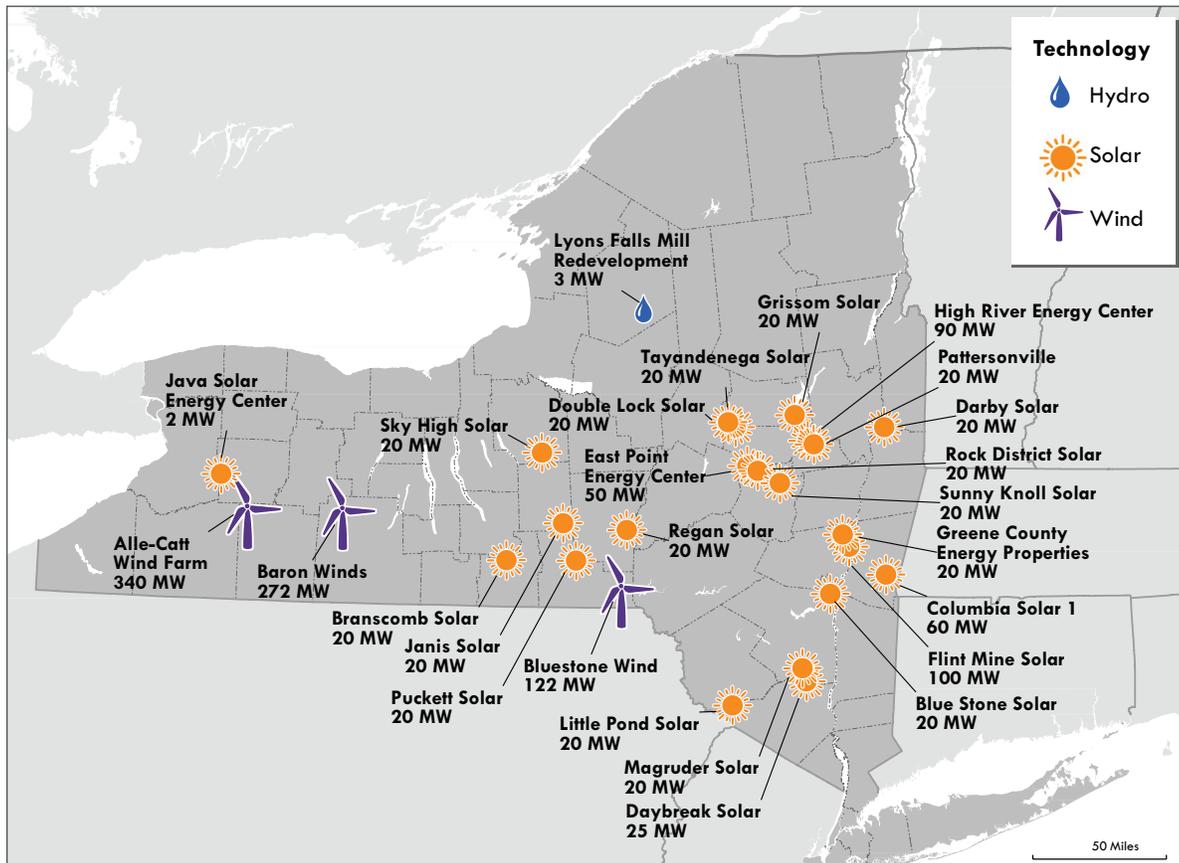
To encourage new large-scale renewable energy projects to meet these requirements, NYSERDA will issue periodic solicitations to enter into long-term contracts with generators and developers of renewable energy projects. These NYSERDA contracts provide a secured source of revenue to move the projects through the development process. The addition of new large-scale renewable energy projects will be instrumental in meeting the 50 percent goal and will bring private investment, economic development, and jobs to New York.

The 2017 Renewable Energy Standard Solicitation

NYSERDA awarded \$1.4 billion for 26 new large-scale renewable energy projects from the 2017 Renewable Energy Standard solicitation. This is projected to spur more than \$3 billion of direct investment over the life of the projects. Expected to be operational by 2022, these projects will create more than 3,000 short- and long-term jobs in construction, operations, and maintenance. The evaluation process awarded bonus points to projects that demonstrated a commitment to creating New York jobs and using goods and services within the State.

Large-Scale Renewable Energy Projects Awarded

The awarded projects are located throughout New York and include 22 solar farms, three wind farms, and one hydroelectric project. One of the wind farms will be the first large-scale renewable energy project in the State to include an energy storage component. Once operational, these projects will add **more than 1,380 megawatts** of renewable capacity and are expected to generate enough clean energy to **power more than 430,000 homes each year** and reduce carbon emissions by more than 1.6 million metric tons annually, the equivalent to **taking nearly 340,000 cars off the road**.



Capital Region

Project	County
Columbia Solar 1	Columbia
Darby Solar	Washington
Flint Mine Solar	Greene
Greene County Energy Properties	Greene
Pattersonville	Schenectady

Central New York

Project	County
Janis Solar	Cortland
Sky High Solar	Onondaga

Finger Lakes

Project	County
Java Solar Energy Center	Wyoming

Mid-Hudson

Project	County
Blue Stone Solar	Ulster
Daybreak Solar	Ulster
Magruder Solar	Ulster
Little Pond Solar	Orange

Mohawk Valley

Project	County
Double Lock Solar	Montgomery
High River Energy Center	Montgomery
Tayadenega Solar	Montgomery
Grissom Solar	Fulton
East Point Energy Center	Schoharie
Rock District Solar	Schoharie
Sunny Knoll Solar	Schoharie

North Country

Project	County
Lyons Falls Mill Redevelopment	Lewis

Southern Tier

Project	County
Baron Winds	Steuben
Bluestone Wind (with energy storage)	Broome
Branscomb Solar	Tioga
Puckett Solar	Chenango
Regan Solar	Chenango

Western New York

Project	County
Alle-Catt Wind	Allegany and Cattaraugus

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