



Solar on 42nd Street

Project Highlights



51.8 kW
System Size



57.49 MWh
Annual Generation



47.4 acres of forest
Annual Carbon Sequestration
Equivalent



44,444 Pounds of Coal
Not Burned Annually

Goal

Along with the rooftop solar installation at their adjacent Davis Place property, Bernstein Management Company wanted to add more buildings to its portfolio of sustainable energy sourcing, and 2615 42nd Street was a perfect fit.

Aurora Energy's Solution

Through careful due diligence and design, Aurora Energy was able to maximize the roof space with a system utilizing SunPower X-series commercial modules and Solaredge inverter.

Customer's Results

The 51.8 kW system produces just over 57 megawatt hours annually, while preventing over 40 metric tons of carbon dioxide from entering the atmosphere with its energy output. The building will save well over \$200,000 in electricity costs over the life of the system and is projected to realize payback for the installation in under four years.



Aurora Energy

Solar provider since 1994