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Statewide Energy Storage Projects

Based on interconnection data and data collected by NYSERDA's Retail and Bulk Energy Storage incentive programs, this map represents the installed energy storage capacity, number of projects and annual trends for all of New York since 1990.

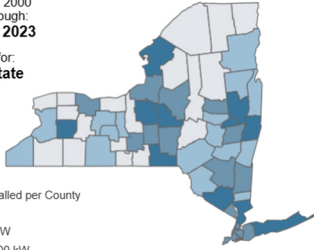
To get started, click on the map for county-specific data or hold Ctrl and click multiple counties. To see statewide data, click outside the map. The drop-down menus at the top of the page can be used to filter the data by technology type, customer sector, and whether the project received NYSERDA funding. Questions or issues accessing this data should be directed to energystorage@nyserdanyc.gov.

[Download a copy of the underlying dataset from Open NY](#)

[View Data Tables](#)

Data beginning 2000 and current through: **October 31, 2023**

Showing Data for: **New York State**



Megawatts installed per County

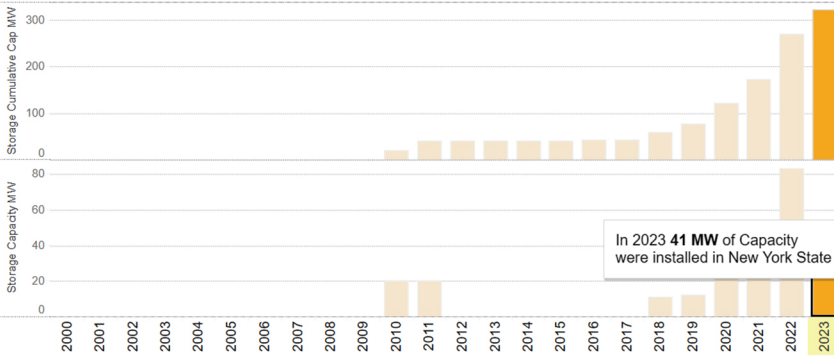
- 0 kW
- >0 to 100 kW
- >100 to 1000 kW
- >1 MW to 10 MW
- >10 MW

Total Capacity (MW AC)
322.43 MW

Number of Projects
4,479

Data Sources: NYS DPS, NYISO. [Click icon for more info](#)

Annual Trends (Completed Projects Only)

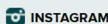


Energy Storage

New York State aims to reach 1,500 MW of energy storage by 2025 and 3,000 MW by 2030. In addition to providing roughly \$3 billion in gross benefits and avoiding more than two million metric tons of CO2 emissions, by 2030 New York's energy storage industry could create approximately 30,000 jobs. Additionally, energy storage will help achieve the aggressive Climate Leadership and Community Protection Act goal of getting 70% of New York's electricity from renewable sources by 2030.

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Source: <https://www.nyserdanyc.gov/All-Programs/Energy-Storage-Program/Storage-Data-Maps/Statewide-Energy-Storage-Projects#> (last Accessed January 9, 2024).

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