

Powering New York: Projects Fact Sheet

Powering New York Overview

New York State Electric & Gas Corporation (NYSEG) and Rochester Gas & Electric (RG&E) are in the planning stages of significant, multi-year electric transmission system projects, which we call the Powering New York Program.

While making investments to improve system performance and update system assets to improve system resiliency, we are working closely with our neighbors to ensure that all improvements are performed with minimal disruption to the environment and the communities we serve.

These projects will help New York State meet its energy goals.

Statewide Benefits

- Improved reliability and resiliency with a strengthened network that affords redundancy contingencies in the event of extreme weather events and/or outages.
- Additional capacity for renewable generation integration.
- Significant reduction in greenhouse gas emission levels statewide.
- Increased employment opportunities and economic development during the various phases of the project for specifically impacted construction areas.



Powering New York Phase 2 Projects that are currently planned.

Phase 1 & 2 Overview

Divided into Phase 1 & Phase 2 Projects, the latter are new projects (as of November 2020) whose primary purpose is to create capacity for energy generation integration.

The New York State Public Service Commission (NYSPSC) approved the concept of Phase 2 projects and additionally directed all major New York State electric utilities to develop projects within "Areas of Concern" where there are known constraints to energy generation interconnections.

The utilities filed a joint petition including a suite of projects proposed by NYSEG in March 2022. In February 2023, the NYSPSC approved the vast majority of Avangrid's proposed Phase 2 projects.

These projects will strengthen the reliability and resiliency of NYSEG's grid, expand capacity and help New York achieve its energy goals. NYSEG aims to complete Powering New York Phase 1 & Phase 2 projects by 2030. We are continuing to seek the necessary permits to begin work, which will determine the project timelines.

Permits

- NYS Public Service Law Article VII Certificate of Environmental Compatibility and Public Need ("Certificate") and Environmental Management & Construction Plan (EM&CP)
- U.S. Army Corps of Engineers: Federal permit(s)
- Federal Aviation Administration Notice of Proposed Construction or Alteration
- NYS Department of Environmental Conservation: SPDES General Permit for Discharge from Construction Activities
- NYS Department of Transportation: Utility Work Permit
- Other State and Local Permits as necessary

Impacted areas*

Municipalities/Hamlets: Avoca, Bath, Bellmont, Benton, Bradford, Burke, Campbell, Castile, Catlin, Chateaugay, Cohocton, Corning, Dansville, Dix, Elma, Elmira, Erin, Erwin, Hornby, Hornell, Hornellsville, Horseheads, Howard, Italy, Jerusalem, Malone, Marilla, Montour, Montour Falls, Mount Morris, Naples, North Dansville, Orange, Ossian, Painted Post, Penn Yan, Potter, Sheldon, Strykersville, Torrey, Veteran, Wales, Wales Center, Wayland, West Sparta

Counties: Chemung, Erie, Franklin, Livingston, Ontario, Schuyler, Steuben, Wyoming, Yates

*Planned towns and counties subject to change. Additional municipalities under consideration.

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Refer to: Powering New York Phase 2

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