

Powering New York: Projects FAQ

What is the Powering New York program?

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.

What does “Phase 2” mean? Are there “Phase 1” projects? What is the difference?

Both Phase 1 and Phase 2 transmission project solution groups are intended to support the planned energy generation growth in Upstate New York. Their classification refers to the underlying objectives of the effort, as well as the filing dates and rate case cycles as assigned by the New York State Public Service Commission (NYSPSC).

Avangrid is the parent company of New York State Electric & Gas Corporation (NYSEG). Avangrid has Powering New York projects in both Phase 1 and Phase 2: Phase 1 projects are focused primarily on infrastructure asset condition (upgrades and rebuilds), while Phase 2 projects are driven by future energy demands. Both groups of projects share the primary purpose of creating additional capacity for energy generation integration.

Where can I find detailed information about these projects?

Phase 1 projects will be listed on our Reliability Projects page of our operating company website (www.nyseg.com/ourcompany/reliableservice/reliability-projects). Project details will be included in project-specific Fact Sheets as plans are finalized.

Likewise, as detailed plans become available for Phase 2 projects, corresponding Fact Sheets will be created and available on our website.

At this time, Phase 2 projects are being planned for municipalities within the counties of Chemung, Erie, Franklin, Livingston, Ontario, Schuyler, Steuben, Wyoming and Yates. Additional municipalities are still under consideration. Some Phase 2 projects are located within “Areas of Concern” where the NYSPSC recognized challenges to the renewable generation interconnection process, and these will require advanced planning and design.

What are the benefits of these projects?

- 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 energy generation integration.
- Will help New York State meet its energy goals.
- Increased employment opportunities and economic development during the various phases of the project for specifically impacted construction areas.

How will my rates be affected by these projects?

In February 2023, the NYSPSC approved the vast majority of Avangrid’s proposed Phase 2 projects.

The costs of these projects are regionalized and recovered through the New York Independent System Operator, Inc. (NYISO) rates. As a result, there is a reduced rate impact to NYSEG customers. All utility rates are approved by the NYSPSC.

Wouldn't it be cheaper to simply maintain the electrical network we have?

An integration analysis by New York State found that the cost of inaction exceeds the cost of (Powering New York) action by more than \$115 billion. (Source: NYS Climate Action Council – Scoping Plan – December 2022 – Executive Summary)

Where can I learn more about New York State's Climate Act and associated CLCPA program?

www.climate.ny.gov

Will I have an opportunity to learn more about each project, how it impacts my area, ask questions or share concerns prior to project approval?

Avangrid will encourage public involvement through various public meetings and/or informational forums (such as Open Houses), by sharing educational project resources, and by providing notifications of Public Statement Hearings and/or Evidentiary Hearings, etc. as part of the fulfillment of the mandatory public information requirements as dictated by the *Article VII* section of the *NYS Public Service Law*.

What about the impact to forests, wetlands and endangered species?

New York State requires extensive and numerous preliminary fieldwork and environmental studies before they will issue a permit to proceed with construction. The issuance of said permits represents the state's satisfaction with and Avangrid's fulfillment of their stringent regulatory guidelines to protect these groups. The fieldwork can include, but is not limited to:

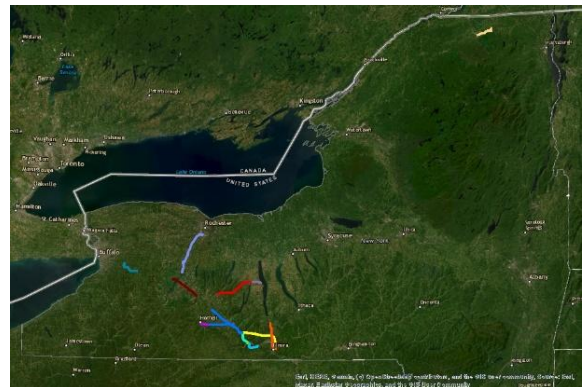
- Wetland/stream delineations
- Ecological community surveys
- Threatened & Endangered species surveys
- Invasive species surveys
- Cultural/archaeological resource surveys
- Encroachment identification
- Viewshed analysis/visual simulations

Will I be notified about fieldwork activities and surveys occurring near my property?

Our Project Outreach Team will mail courtesy *Notification Letters* in advance of fieldwork occurring in a public Right of Way (ROW) or via the company's existing ROW on your property per an easement to the land, as they work in the areas in between and immediately adjacent to our existing substations. Generally, our teams (or contractors working on behalf of Avangrid) will not be accessing property outside of the company's ROW. In those isolated situations where entering private property is unavoidable, landowners will be contacted separately (usually in advance) by our Real Estate & Land Management staff. Additionally, contractors working on our behalf may contact agricultural stakeholders separately.

How large is the impacted area?

Currently, approximately 310 miles of existing ROW land, 35 - substations, 20 - 115kV circuits, 4 - 230kV circuits, and 13 - Article VII filings with the NYSPS will be involved in this effort.



What is the objective of this huge initiative?

The Powering New York projects will provide a strengthened grid that will enable interconnections to energy sources that will benefit customers across NYS while sharing costs across the NYISO.

Who can I contact if I have additional questions about work in my community?

Our Project Outreach Team will be available M-F to answer any questions you may have about the Powering New York projects through several communication channels:

Our Project Information Line: 888-551-4200

Email: outreach@nyseg.com

A member of the Project Outreach Team will respond to your question or concern within three business days. Please be sure to reference the Powering New York Phase 2 Projects in your inquiry.