



# Line 880 Phase II North Rebuild Project

## Project Overview

As part of our commitment to provide safe, reliable service to all our customers, New York State Electric and Gas (NYSEG), in conjunction with our parent company –AVANGRID, is updating the electric transmission system in our service areas.

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.

### Project Location

Municipalities: Towns of AuSable and Chesterfield

Counties Impacted: Clinton and Essex

### Estimated Timetable *(subject to change)*

Construction Start Date: Q3 2025

In Service Date: Q4 2025

## Project Purpose and Need – Phase I (Completed 2023)

- A new 8.32-mile 46kV transmission line segment 880 establishment was necessary between the existing Rainbow Falls Substation and the Cabot Substation.
- The Phase I-line 880 construction began at the intersection of Route 22, and Mace Chasm Road and ended at Game and Fish Road. The work was completed in 2023.

## Project Purpose and Need Phase II

To upgrade reliability of the system for our customers, NYSEG is planning the rebuild of transmission line 880. Recent assessments of transmission lines within your local service area identified line 880 as requiring a significant upgrade to maintain consistently high service standards and mitigate potential future outages. NYSEG is planning to upgrade the lines and structures so that we may continue to provide our customers with safe and reliable service. The 5.75 miles of upgrades will bring more reliable service during storm events.

## Project Scope

- A new 5.75-mile 46kV transmission line segment 880 is necessary between the existing Rainbow Falls Substation and the Cabot Substation.
- The Phase II-line construction will begin at the intersection of Route 22, and Mace Chasm Road. Construction of Phase II will end at Rainbow SS at Old State Road in AuSable.

## Regional Benefits

- The project contributions will improve the reliability and resiliency of the transmission system in the Plattsburgh Division, ensuring that safe and reliable distribution of power is maintained.
- The energy reliability improvements generated by the project can support expanded economic development.

**Project Information Line:** 833-551-4300

**Refer to:** L880 Phase II North Rebuild Project

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**Website:** [nyseg.com](http://nyseg.com) > Reliable Service

## Regulatory Permits And Resource Reviews

- New York State: NYSDOT Utility Work Permit
- Regional: Adirondack Park Agency APA Permit



**Figure 1:** Proposed -15.32 miles of new Transmission Line 880 from Cabot Substation to Rainbow Substation. Phase I and Phase II South (total 9.57 miles) were completed in 2023. Phase II North from Structure 127 to Rainbow Substation (total 5.75) miles to complete in December 2025.