



Finger Lakes Area Infrastructure Reliability (FLAIR) Project

POWERING NEW YORK (PNY) PROGRAM

Project Overview and Updated Approach

New York State Electric & Gas (NYSEG) is planning to modernize approximately 21 miles of aging 115 kilovolt (kV) transmission infrastructure between the Montour Falls and Coddington substations in Schuyler and Tompkins Counties.

This investment known as the Finger Lakes Area Infrastructure Reliability (FLAIR) Project, replaces decades-old wooden structures with modern, resilient materials designed to meet today's reliability standards and tomorrow's energy needs.



Why FLAIR Is Needed

- Modernizes aging transmission infrastructure to strengthen electric reliability in the Finger Lakes region
- Reduces grid congestion, so electricity can flow more efficiently and reliably
- Expands the capacity to meet current and future energy needs
- Reduces outage frequency and duration during severe weather events by strengthening the line and adding technology that speeds detection, restoration and lightning protection
- Supports existing and future energy generation as part of a more resilient, robust grid
- Ensures safe, dependable electric service for homes, businesses and communities for years to come



Why Modernization Matters Now

The existing system has supported communities for over 90 years

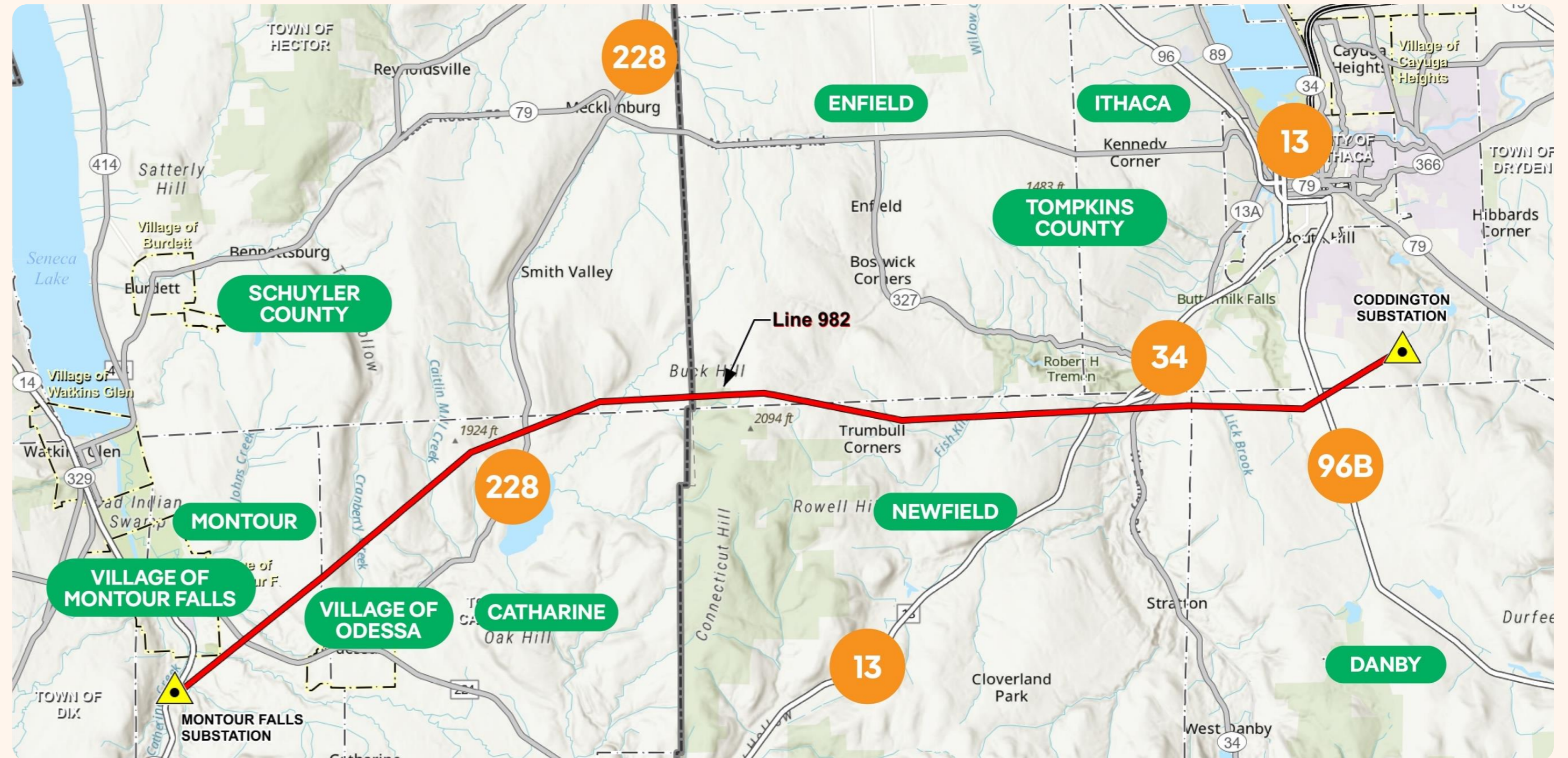
Today's energy demands and extreme weather conditions require a more resilient approach

Repairs to deteriorating infrastructure require more time



What This New Design Means

- Uses existing right-of-way to minimize impacts
- Maintains the familiar H-frame structure style across the vast majority of the line
- Replaces aging wood poles with durable, steel structures
- Uses only four monopoles, each strategically placed within the Cayuga Inlet corridor to protect sensitive environmental resources and existing infrastructure
- Makes minor adjustments to structure placement to support the redesign (one additional H-frame)



Substation Existing



Existing/Proposed Line 982 Alignment

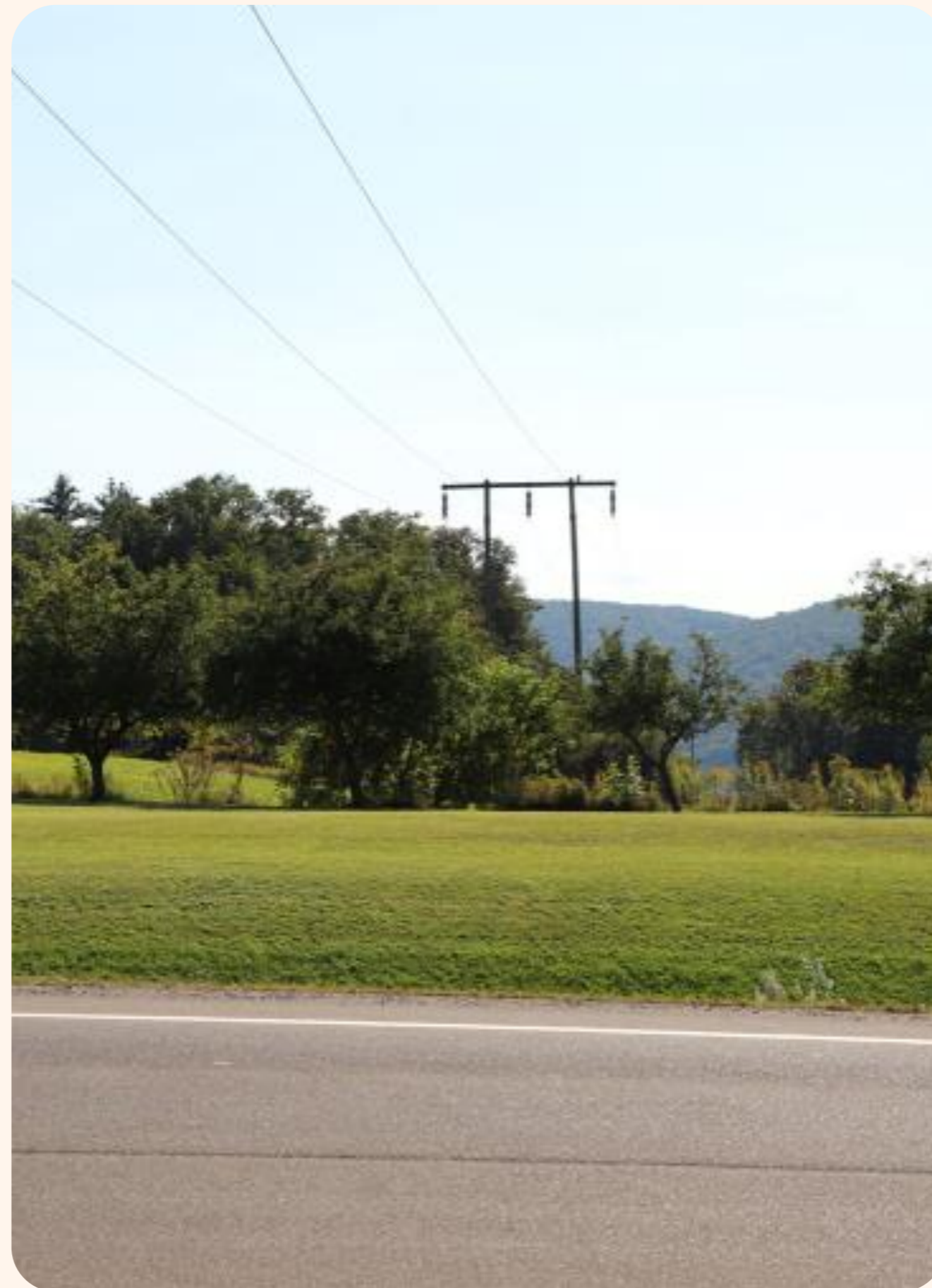


Updated Project Design

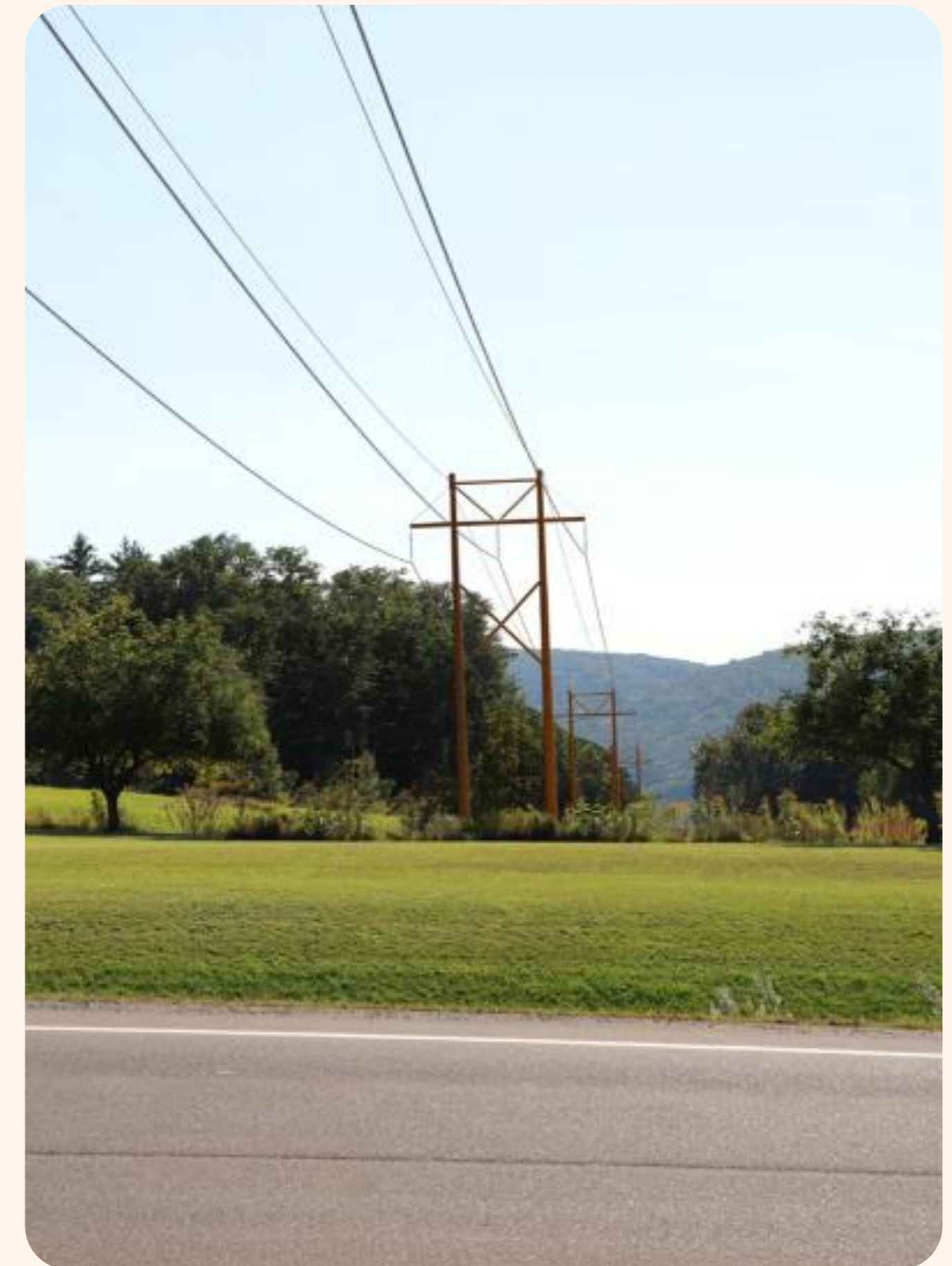
Our objective is to minimize any inconvenience, while ensuring reliable service throughout the project's implementation.

The original December 2024 project design proposed replacing the aging wooden H-frame structures with steel monopole structures. However, in response to community feedback and further constructability reviews, Avangrid has revised the design. The project will now return to the familiar H-frame configuration, while upgrading the structures to more durable steel materials. The new H-frame structures are also:

- Approximately 20-25 feet shorter than the previously proposed monopoles
- Similar in profile to the existing H-frames
- Taller than current wood poles only to the extent necessary to meet mandates for engineering and reliability standards



EXISTING FACILITIES



NEW FACILITIES



Stay Informed

For more information about the FLAIR Project:

FLAIR Project Website: fingerlakesareareliability.com

NYSEG Project Outreach Team

- Project Information Line: 1.888.307.2320
- Email: info@fingerlakesareareliability.com



