

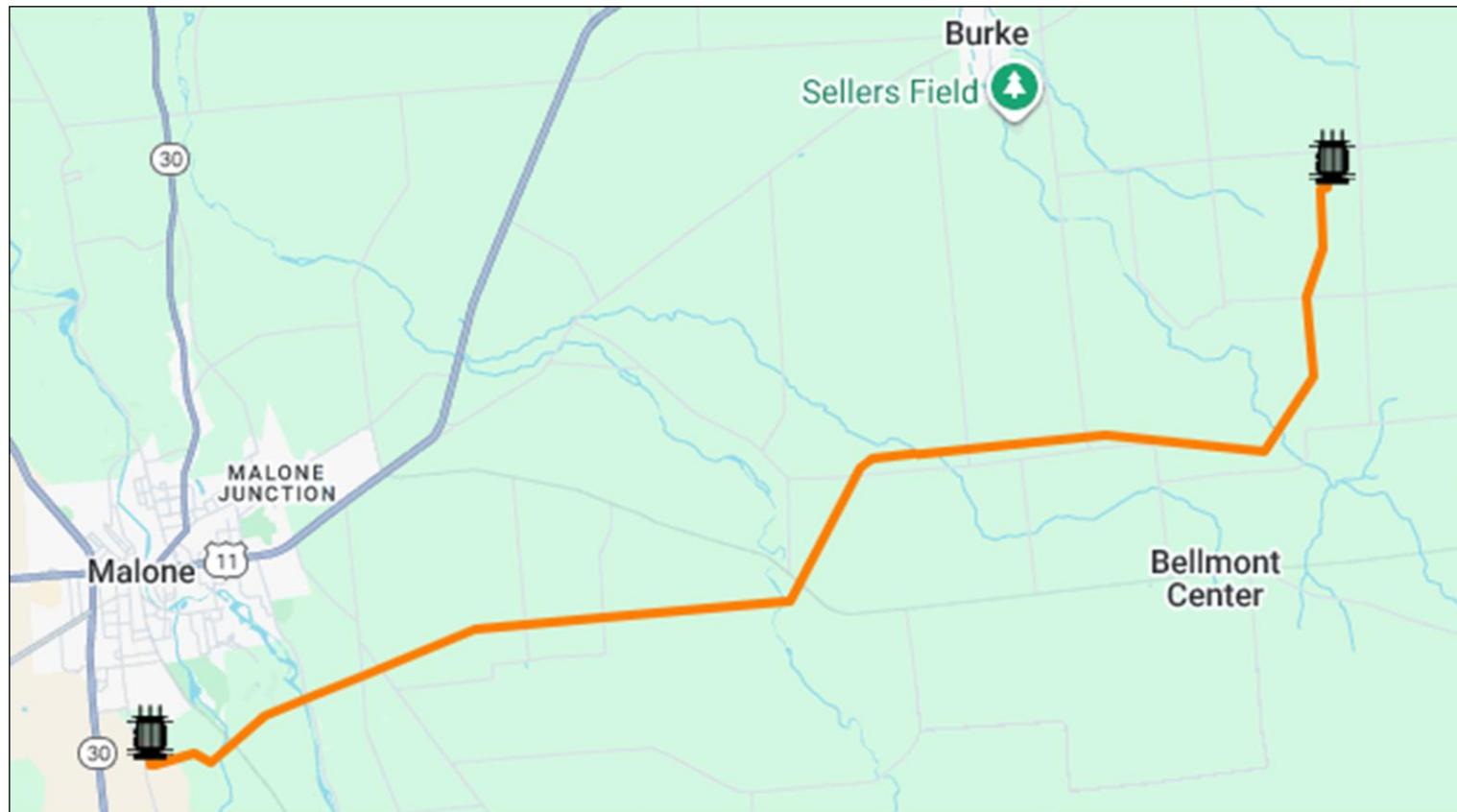


Project Overview

# Malone Transmission Rebuild (MTR) Project

## Project Overview

Rebuild NYSEG's 115kV L910 between NYPA's Willis Substation and National Grid's Malone Substation in a single circuit H-frame & monopole structures with light duty steel poles and larger conductor to allow for increased integration.



## Project Purpose

- Most infrastructure is beyond its useful life dating back to the 1950s with smaller conductor and wood pole H-frame structures.
- Due to limited outages being available on the transmission system, new facilities will be rebuilt offset but parallel to the existing lines. Additional easements will vary based on location but will range from 15' to 30' to ensure adequate clearance to vegetation to prevent interruption to service.

The most common occurrences were cracked crossarms (left image) and woodpecker damaged poles (right image).



## Regional Benefits

- Remove bottlenecks on the local transmission system and allow existing and projected future generation facilities to connect to the power grid.
- Improve the reliability and resiliency of the entire transmission system, ensuring the maintenance of safe and reliable power distribution.
- The most direct infusion to the local economy would come from employment opportunities associated with construction of the Project and of future generation facilities. Worker income would be spent in local communities on consumer goods and services such as housing, healthcare, and food, while property taxes would directly support the communities in which the Project and future renewable generation facilities are located.

- **In addition to this session, the Project Team has held two public open house events, virtually, in September 2025.**
- **Additionally, a Project Fact Sheet and other information is available in a dedicated Project website:**  
**[www.malonetransmissionrebuild.com](http://www.malonetransmissionrebuild.com)**

## Permits

- NYS Public Service Commission – Article VII Certificate of Environmental Compatibility and Public Need and Approval of Environmental Management & Construction Plan
- 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 may be necessary

**Project Location**

Municipalities: Bellmont, Burke, Malone, Chateaugay

County Impacted: Franklin

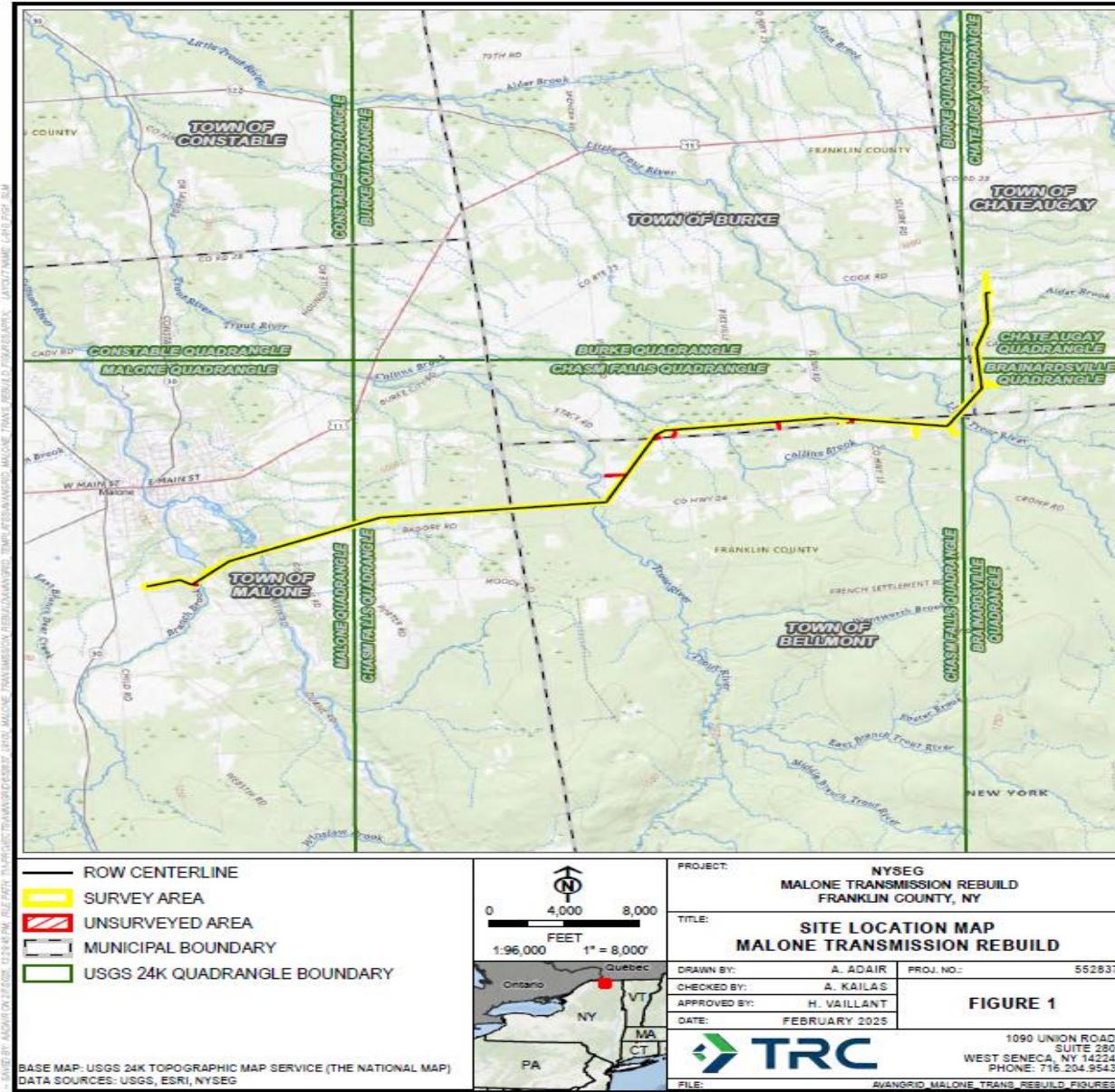
**Estimated Timetable (*subject to change*)**

Article VII Filed: \_\_\_\_\_ Q2 2025

Construction Start: \_\_\_\_\_ Q1 2027

In Service Date: \_\_\_\_\_ Q1 2031

# MTR Project Map





Emergent Wetland, Town of Chateaugay, Franklin County

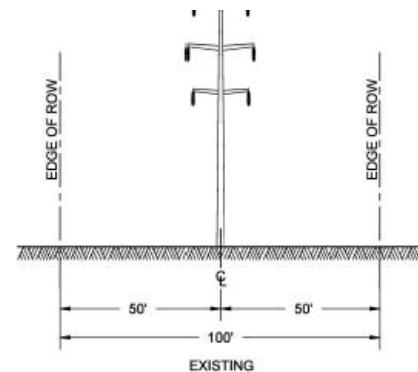


Trout River, Town of Bellmont, Franklin County

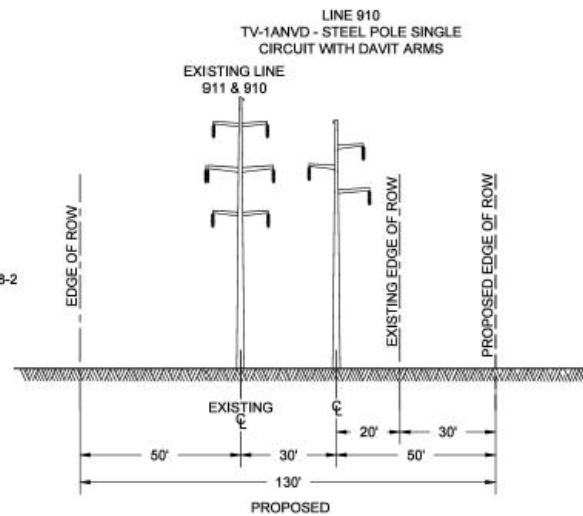


The existing L910 shares a corridor with L911 for approximately 2.1 miles, which will remain. This section will be upgraded to a more durable steel monopole, single circuit design on an offset separating L910 from L911.

**EXISTING CROSS SECTION 2**  
EXISTING LINE 910 STRUCTURES 30-25, 23-19, 17-10, 8-2  
(LOOKING TOWARD MALONE S/S)



**PROPOSED CROSS SECTION 2**  
PROPOSED LINE 910 STRUCTURES 30-25, 23-19, 17-10, 8-2  
(LOOKING TOWARD MALONE S/S)

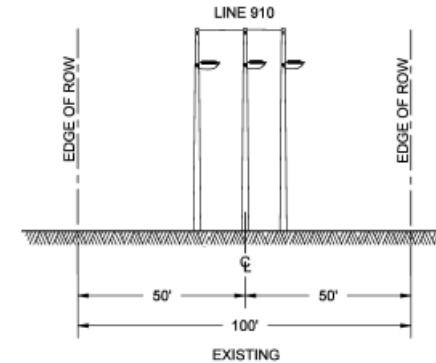




At the L910/L911 divergence at structure 148.5, L910 will be constructed on an offset utilizing steel poles in a single circuit, vertical, dead-end design.

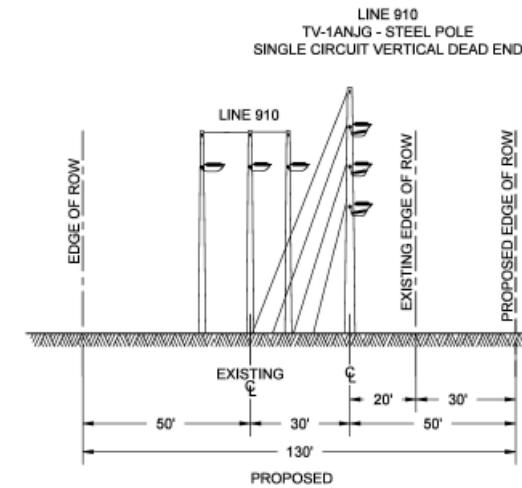
## EXISTING CROSS SECTION 6

EXISTING LINE 910 STRUCTURE 148.5  
(LOOKING TOWARD MALONE S/S)



## PROPOSED CROSS SECTION 6

PROPOSED LINE 910 STRUCTURE 148.5  
(LOOKING TOWARD MALONE S/S)



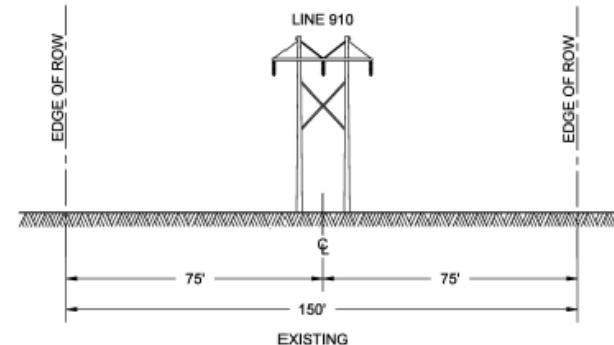
LINE 910  
TV-1ANJG - STEEL POLE  
SINGLE CIRCUIT VERTICAL DEAD END



The remaining portion of L910 is a wood, H-Frame design which will be replaced with a more durable steel pole, single circuit, H-Frame design on an offset from the existing centerline.

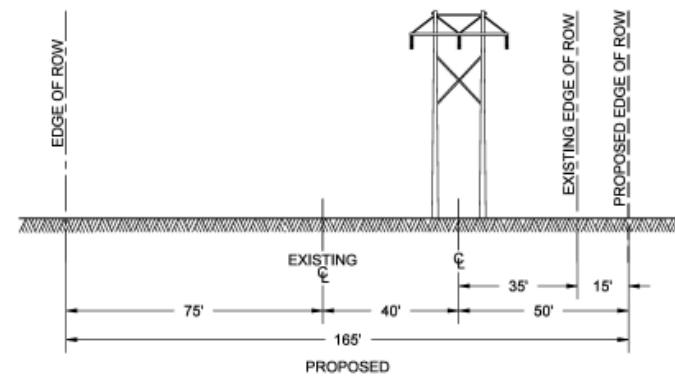
## EXISTING CROSS SECTION 7

EXISTING LINE 910 STRUCTURES  
149-157, 159-165, 167-170, 173-177, 178,  
181-193, 195, 196, 198-205, 208, 214, 216  
(LOOKING TOWARD MALONE S/S)



## PROPOSED CROSS SECTION 7

PROPOSED LINE 910 STRUCTURES  
149-157, 159-165, 167-170, 173-177, 178,  
181-193, 195, 196, 198-205, 208, 214, 216  
(LOOKING TOWARD MALONE S/S)





Existing view – Pikeville Road (at ROW crossing)



Proposed view – Pikeville Road (at ROW crossing)



Existing view – Potter Road (south of ROW crossing, north of Badore Road)



Proposed view – Potter Road (south of ROW crossing, north of Badore Road)



- Website: [www.malonetransmissionrebuild.com](http://www.malonetransmissionrebuild.com)
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