# national**grid**

# Mortimer – Pannell Rebuild Project

Project Update | December 2022



#### Dear Neighbor,

We are writing to inform you that we will be performing geotechnical field investigations in your area. This work is to support the Mortimer-Pannell Rebuild Project, an approximately 16-mile 115kV electric transmission line rebuild in Monroe County, NY. The project will replace aging transmission infrastructure, enhancing the electric grid in Western New York.

Starting this month (December 2022), National Grid contractors will be assessing soil and rock near proposed electric transmission structures to evaluate conditions in the corridor. Crews will use a geotechnical drilling machine to take soil bore samples to be used in engineering design.

#### **Soil Boring Process**

Prior to starting work, areas in the corridor may need to be re-staked or flagged. During the soil boring work, vehicle-mounted drilling equipment will mobilize to the transmission corridor and may remain on-site for approximately one to two days per structure location. Throughout the process, a support vehicle—such as a pick-up truck or Utility Terrain Vehicle (UTV)—may be used to carry materials and supplies back and forth from the main roadways. Water trucks may also be used at the site to provide water during this operation.

Construction matting will be used where needed to reduce the impact of ground disturbance, including protection of agricultural and environmentally sensitive areas. Any land disturbances caused by these activities will be restored by the contractor. Some vegetation trimming or removal may be needed for access.

#### **Safety Information**

Our staff and contractors are required to carry photo IDs. Please stay clear of equipment and any active field work in the corridor. **If you have any questions, please contact us at the information listed.** 

# **Questions?**



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585-440-0446

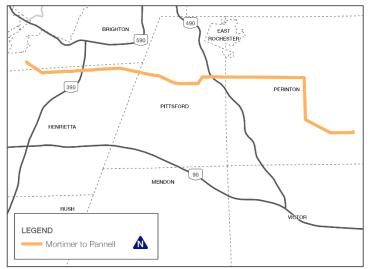
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## **Project Quick Facts:**

What:	Approx. 16-mile 115 kilovolt (kV) electric transmission line rebuild
Purpose:	Replace aging electric infrastructure
Where:	Monroe County, NY: Towns of Brighton, Henrietta, Pittsford and Perinton
When:	Proposed construction start in 2027
Phase:	Field Investigations and design
Field Investigations Quick Facts:	
Field Inv	vestigations Quick Facts:
Field Inv Purpose:	Assess soil conditions in the electric transmission corridor
	Assess soil conditions in the electric
Purpose:	Assess soil conditions in the electric transmission corridor
Purpose: Timing:	Assess soil conditions in the electric transmission corridor December 2022 – Spring 2023

## **Project Map**



December 2, 2022