M165 Asset Condition Structure Refurbishment Project

Millbury and Worcester, Massachusetts



WHAT?

As one of your regional electricity providers, National Grid regularly updates our systems to ensure that you receive the best possible service to your home and business every day.

The M165 Asset Condition Refurbishment Project (the Project) will refurbish approximately 4.8 miles of 115kV overhead transmission lines and poles originally constructed in 1958. National Grid will be investing over eight million dollars into this refurbishment, which will strengthen the region's electrical transmission system. The Project will involve:

- Install one (1) optical grounding wire from Millbury No. 3 Substation to Vernon Hill Substation, including the Wheelebrator Tap
- Targeted replacement of existing wood structures to new steel structures
- Targeted replacement of existing grounding

WHERE?

The Project will occur in an existing transmission line right-of-way, traversing Millbury and Worcester, Massachusetts. The extent of the project is illustrated on the other side of this page.

WHY?

A strong electrical transmission system is vital to our region's safety, security, and economic prosperity. The Project will modernize the existing transmission lines, replace equipment that has reached the end of its useful life, and install a telecommunication system between substations.

WHEN?

Construction is scheduled to begin in March 2024 and be completed in August 2024.

STAY INFORMED

National Grid is committed to keeping you informed and encourages feedback from project neighbors, public officials, and other stakeholders. We are committed to keeping, residents, businesses, community groups, and local officials informed about this Project.

If you have any questions or would like additional information, please reach out to the Stakeholder Relations representative, Leah Gymziak.

Email: lagymziak@burnsmcd.com

Phone: 978-767-0506

cc: Bethany Rocha /National Grid



Right-of-way



M165 Transmission Line Project Map

