

# 308 Asset Condition Refurbishment Project Fact Sheet

Worcester to West Boylston, Massachusetts

May 2023

## 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 308 Asset Condition Refurbishment Project (the Project) will restore approximately 12.7 miles of 345kV overhead transmission lines and poles. National Grid will be investing over 10 million dollars into this refurbishment, which will strengthen the region's electrical transmission system. The Project will involve:

- Replacing the existing two shield wires with equivalent optical grounding wires between Wachusett #47 Substation and Millbury #3 Substation
- Targeted refurbishment of aging hardware
- Targeted replacement of aging structures
- Targeted replacement of insulators
- Updating grounding on all steel pole structures

## WHERE?

The Project will occur in an existing utility right-of-way, traversing through six municipalities in Massachusetts: Worcester, Millbury, Grafton, Shrewsbury, Boylston and West Boylston. **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 October 2023 and be completed by April 2024.

## STAY INFORMED

National Grid is committed to keeping the lines of communication open 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.

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*Right-of-way*

