

Wildwood to Riverhead Conversion Project

PSEG Long Island is committed to delivering best-in-class system reliability by expanding electrical capacity to meet the needs of the communities it serves, today and in the future. This is especially true on the eastern end of Long Island, where demand continues to grow, and upgrades to the transmission infrastructure are needed.

Project Overview

PSEG Long Island will be starting construction of the “Wildwood to Riverhead Conversion Project,” which will upgrade the insulators on an existing 69kV overhead transmission line that connects the Wildwood Substation in East Shoreham to the Riverhead Substation in Riverside. The new insulators will allow for the transmission line to carry 138kV of electricity, once completed. In addition, eight (8) existing steel poles will require adjustments to the existing guy wires and two (2) existing poles will require upgrades to the existing arms (which hold the insulators and wires). No new poles or wire replacements are planned as part of this project. Crews will use overhead bucket trucks to complete the work, and use approved access ways within the corridor, or adjacent to it. The upgrades will ensure that you and your neighbors receive safe, reliable electric power for years to come.

Project Route



Project Facts

- 10.6 miles of existing overhead transmission corridor.
- Adding new insulators to existing steel poles.
- Adjusting guy wires to 8 steel poles, upgrading arms to 2 steel poles.
- Work hours: Monday through Friday, 7 a.m. to 6 p.m., with some Saturday daytime work.
- Work schedule: December 2019 to March 2020.
- Portions of the corridor will be mown and brush removed to allow access to the existing structures.

New York State Public Service Commission Process

The New York State Public Service Commission (PSC), through the Article VII process, granted a Certificate of Environmental Compatibility and Public Need (CECPN) on July 12, 2012, and an Environmental Management and Construction Plan (EM&CP) approval on July 3, 2014, permitting PSEG Long Island to construct the project. For information about the Article VII Application and related documents in this case, please access the PSC's website (www.dps.ny.gov). Click “Search” to go to the Search page, then fill in the “Search by Case Number” box with the number for this case (11-T-0116).

Questions?

Call or Text: 631-315-3130

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Visit: www.wildwood2riverhead.com

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Email: info@wildwood2riverhead.com

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The Project Corridor



The existing transmission line is 10.6 miles long and is constructed on steel poles in an overhead transmission corridor which also contains a 138kV transmission line built on wooden poles. The transmission line runs from the Wildwood substation near Randall Road in East Shoreham east-southeast through Wading River near North Country Road and the Great Rock Golf Club. It then travels southeast into Calverton after crossing Sound Avenue. The transmission line continues through Calverton to Old Country Road, where it turns south, passes Riverhead Raceway, crosses the Peconic River, and then turns east to enter the Riverhead substation.

Phases of Construction



- **Insulator Replacement**

The existing insulators will be replaced with newer insulators which will allow the transmission line to transmit 138kV once completed. Overhead bucket trucks will complete this work within the corridor.

- **Guy Wire Adjustment**

On 8 steel poles, crews will adjust existing guy wires.

- **Arm Replacement**

On 2 steel poles, crews will replace arms which hold the wires and insulators.

- **Corridor Preparation**

Portions of the corridor will be mown and brush removed to allow access to the existing structures.

Attention Farmers Adjacent the Existing Transmission Line:

If you own farmland, or are farming land either adjacent to, or within the existing transmission corridor for the project, members of the project outreach team will be contacting you about your farming activities. The agricultural survey seeks details on your land use, access road locations, and other information to assist the construction process. Please feel free to contact us directly via our hotline or website email address. And thank you.

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