

State Environmental Quality Review
NEGATIVE DECLARATION
Notice of Determination of Non-Significance

Project: New Terryville 13kV Underground Exit Feeder

Date: August 31, 2018

This notice is issued in accordance with Article 8 (State Environmental Quality Review Act) of the Environmental Conservation Law and its implementing regulations at 6 NYCRR Part 617 and 21 NYCRR LXXXI 10052.

The Long Island Power Authority ("Authority") has determined, based on information provided by PSEG Long Island and the Environmental Assessment Form Parts 1, 2 & 3 prepared by Nelson, Pope and Voorhis, LLC ("NP&V") that the Proposed Action described below will not have a significant adverse impact on the environment and a Draft Environmental Impact Statement will not be prepared.

Name of Action: New Terryville 13kV Underground Exit Feeder

Location: Nesconset/Port Jefferson Highway (NYS Route 347) and Mark Tree Road, and the Terryville substation property (Suffolk County tax map District: 0200, Section: 307 Block: 03, Lot: 14), East Setauket, Town of Brookhaven, NY

SEQR Status: Unlisted

Conditioned Negative Declaration: No

Proposed Project Description:

This Proposed Action entails the installation of 4,150 feet of new underground exit feeder conduit and cable along the south side of Nesconset/Port Jefferson Highway (NYS Route 347) and the east and west sides of the Mark Tree Road in East Setauket, Town of Brookhaven, New York. Existing spare conduit will be utilized to extend cable from the Terryville substation to the south side of Nesconset/Port Jefferson Highway (NYS Route 347). The new exit feeder is necessary to relieve the existing overloaded 13kV overhead distribution circuit located to the north of the project site. The new feeder will connect to the existing circuit at Pole #2 on Mark Tree Road and will provide additional capacity for load transfers and balancing during peak electrical usage. All proposed work will be performed in the road shoulder; no work in the paved area will occur. The new cable and conduit will be installed via horizontal directional drilling (HDD). An existing 40' Pole (#2) located on the west side of Mark Tree Road, 360' north of Nesconset/Port Jefferson Highway (NYS Route 347) will be replaced, with a 45' riser pole. A new 45' Pole (#148.5) will be installed on the west side of Mark Tree Road, located 100' to the east of Pole #149, to increase the height for the existing overhead wires to meet current electrical clearance standards and to reduce the length of the span.

Reasons Supporting This Determination:

In the course of preparing its recommendation, NP&V has prepared, and PSEGLI has subsequently reviewed, the New Terryville 13kV Underground Exit Feeder Short Environmental Assessment Form Parts 1, 2 & 3 ("EAF"). The EAF analyzed the potential environmental impacts of the Proposed Project as set forth in a NYSDEC-approved form of EAF.

The work will be completed within previously disturbed areas and no environmentally sensitive areas will be disturbed as a result of the proposed construction. The Proposed Action will include the installation of one new 45' pole (which will be in line with and the same height as existing poles and overhead lines) and replacement of one existing 40' pole with a 45' riser pole. All other work will be underground within existing disturbed areas.

The SEAF evaluates the effect of the Proposed Action upon land use, natural resources, visual resources and character of the area, energy use, environmental hazards and human health resources. No sensitive environmental resources were identified in the project area. Ground disturbance (drill pits and installation of electrical pole) will take place adjacent to the existing substation property, and the Nesconset/Port Jefferson Highway (NYS Route 347) and Mark Tree Road that have been previously disturbed by past road construction. The level of disturbance from installation of poles and drill access pits will be minimal. Disturbed grass areas will be reseeded. There will be no adverse visual impacts as a result of the Proposed Action since the Proposed Project mainly consists of underground work, and only one new pole will be installed. No potential for a significant adverse impact on the environment, flora, fauna, community character or human health has been identified as a result of the construction or operation of the Proposed Action. Based on the SEAF and PSEGLI's recommendation according to the standards as set forth in SEQRA, the Proposed Action will not result in any significant adverse environmental impacts, and a Draft Environmental Impact Statement will not be prepared.

For Further Information:

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/s/ Rick Shansky
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Dated: August 31, 2018