

**PSEG LONG ISLAND LLC**  
**on Behalf of and as Agent for the**  
**LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

**Western Nassau Transmission Project**

**EM&CP – APPENDIX I**

**EM&CP Filing Notice**

## **PUBLIC NOTICE**

### **STATE OF NEW YORK PUBLIC SERVICE COMMISSION**

Case 17-T-0752 - Application of PSEG Long Island LLC on Behalf of and as Agent for the Long Island Lighting Company d/b/a LIPA for a Certificate of Environmental Compatibility and Public Need Pursuant to Article VII of the Public Service Law for the Western Nassau Transmission Project

#### **NOTICE OF FILING OF AN ENVIRONMENTAL MANAGEMENT AND CONSTRUCTION PLAN FOR THE WESTERN NASSAU TRANSMISSION PROJECT**

On or about August 23, 2019, PSEG Long Island LLC on behalf of and as agent for the Long Island Lighting Company d/b/a LIPA, a wholly-owned subsidiary of the Long Island Power Authority (“PSEG Long Island” or the “Company”) filed a proposed Environmental Management and Construction Plan (“EM&CP”) with the New York Public Service Commission (“Commission”). The project proposed in the EM&CP (the “Project”) consists of the construction, operation and maintenance of a proposed new 138 kilovolt (“kV”) underground transmission line (the “Facility”) primarily within the public roadway rights-of-way (“ROW”) for a total distance of approximately seven miles between the East Garden City Substation (located in Uniondale) and the Valley Stream Substation (located in Lynbrook), both in the Town of Hempstead, County of Nassau, New York. The Project would reinforce LIPA’s electric transmission system in the Southwest Nassau Area and ensure continued reliable service to LIPA’s customers on Long Island. The Project will also provide additional operational flexibility. The Project is needed to address a North American Electric Reliability Corporation (“NERC”) transmission reliability standard, by upgrading the transmission infrastructure to maintain reliability.

#### **EM&CP**

The EM&CP describes the environmental protection measures to be implemented during construction of this Project. PSEG Long Island coordinated the EM&CP’s protection measures related to right-of-way restoration, stream crossings, and water quality certification with the New York State Department of Environmental Conservation and the Department of Public Service Staff.

Included in the EM&CP is information relating to the specific location of the proposed construction procedures and environmental protection measures to be implemented for the Project.

The EM&CP also provides the scope of work proposed for the Project. In general terms, the proposed route from north to south will traverse the Villages of Garden City, Malverne and Lynbrook wholly within the Town of Hempstead in Nassau County. The route is described in Section 1.1 of the EM&CP.

The EM&CP will be available for public inspection during normal business hours at the following locations: Garden City Public Library, 60 Seventh Street, Garden City, NY 11530; Hempstead Public Library, 115 Nichols Court, Hempstead, NY 11550; Henry Waldinger Memorial Library, 60 Verona Place, Valley Stream, NY 11582; Lakeview Public Library, 1120 Woodfield Road, Rockville Centre, NY 11570; Lynbrook Public Library, 56 Eldert St., Lynbrook, NY 11563; Malverne Public Library, 61 Saint Thomas Place, Malverne, NY 11565; Rockville Centre Public Library, 221 North Village Avenue, Rockville Centre, NY 11570; and West Hempstead Public Library, 500 Hempstead Avenue, West Hempstead, NY 11552. PSEG Long Island has established a website to provide additional information to the public about the Project: [www.WesternNassauTransmission.com](http://www.WesternNassauTransmission.com). The EM&CP will be available for public inspection on this website. The EM&CP may also be viewed online at the website maintained by the New York State Department of Public Service at [www.dps.ny.gov](http://www.dps.ny.gov). From the homepage, click on “Search,” and enter the case number, 17-T-0752, in the “Search by Case Number” field.

## **TRANSMISSION FACILITY**

The Facility will be located wholly within the Town of Hempstead and will traverse the Villages of Garden City, Malverne, and Lynbrook, and will be constructed primarily underground within municipal public roadways rights-of-way for a total distance of approximately seven miles. Planned construction methods are conventional trenching and (where required to minimize any impact on the associated communities and roadways) horizontal directional drilling (“HDD”) techniques and jacking and boring. The Company has statutory and municipal franchise rights that allow it to install permanent electric facilities in public roadway ROW along the general alignment of the proposed route of the Facility. The Company has endeavored, to the extent practical, to site the Project within its franchise limits. Nonetheless, it will be necessary to install some portions of the Project and to perform construction beyond these limits, and the Company has obtained or will obtain temporary construction access and workspace rights and permanent underground easement rights in areas where the Company does not now have such rights.

The Facility will include splice vaults at approximate intervals of 1,600 feet along the duct bank. The splice vault will contain the power cable splices, cable racking, and grounding accessories.

The Facility will consist of three, 2,000 mm<sup>2</sup> compact-segmental copper conductors measuring approximately 5.71 inches in diameter. The conductor will be Milliken conductor, comprised of annealed bare copper strands. The insulation will be cross-linked polyethylene (“XLPE”) with a thickness of approximately 0.850 inches, and rated at 138 kV. The jacket will be black high-density polyethylene (“HDPE”) material including a semi-conducting layer.

The Project requires alterations at the Valley Stream and East Garden City Substations to accommodate the Facility. It will include an underground-to-overhead terminal constructed at each substation to transition the underground cable to an overhead connection. Each of the two overhead connections, one at each substation, will be tied to newly-installed 138 kV circuit breakers, switches and 138 kV buswork.

## **COMMENTS, COMPLAINTS AND FURTHER INFORMATION**

Any person may be heard by the Commission on any matter or objection regarding the EM&CP by filing written comments with the Commission Secretary and PSEG Long Island (at the addresses immediately below) within 30 days of the date the EM&CP was filed with the Commission or the date of newspaper publication of this notice, whichever is later. Please reference Case 17-T-0752 – Western Nassau Transmission Project.

### **Hon. Kathleen H. Burgess**

Secretary to the Commission  
New York State Public Service Commission  
Empire State Plaza  
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Albany, NY 12223-1350  
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### **William Softye**

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The PSEG Long Island agent or employee who will receive complaints, if any, during the construction of the Project is William Softye, whose contact information is immediately above. Any person desiring additional information about a specific geographical location or specific subject may request it from PSEG Long Island by contacting Mr. Softye. Any request for additional information should be specific as to the subject of the information desired.

The Commission's Environmental Compliance Section can be reached at (518) 474-5541.

For additional information on the Western Nassau Transmission Project, contact PSEG Long Island directly by calling (516) 780-0665, or by visiting [www.westernnassautransmission.com](http://www.westernnassautransmission.com).