

A vertical image on the left side of the page showing a close-up of a white offshore wind turbine. The turbine has three blades and is mounted on a dark, cylindrical foundation. The background is a deep blue, and there are faint, light blue circuit-like patterns overlaid on the image.

# Appendix P: LIPA Designated Public Policy Project

## Long Island Offshore Wind Export Public Policy Transmission Planning Report

**A Report from the New York  
Independent System Operator**

DRAFT for May 24, 2023, BIC

**DRAFT – FOR DISCUSSION PURPOSES ONLY**

## Appendix P: LIPA Designated Public Policy Project

### Designated Public Policy Project

Pursuant to Section 31.4.11 of the OATT, the NYISO has identified the following facilities of the recommended project, which is further described in Appendix E and Propel NY's project submittal, as a Designated Public Policy Project and preliminarily identified LIPA as the Designated Entity. The Designated Public Policy Project is required to be in service on or before the Required Project In-Service Date of May 2030.

- Relay upgrades at Barrett 138 kV Substation
- Installation of series reactors and relay upgrades at East Garden City 345/138 kV Substation
- Relay upgrades at Valley Stream 138 kV Substation
- Relay upgrades at Lake Success 138 kV Substation
- Installation of breaker at Newbridge Road 345/138 kV Substation
- Installation of PAR at Northport 138 kV Substation
- Installation of series reactors at Ruland Road 138 kV Substation
- Installation of breaker at Holbrook 138 kV Substation
- Central Islip - Hauppauge 138 kV line uprate
- Ruland Road - East Garden City 345 kV line converting the existing Ruland Road - New Bridge - East Garden City 138 kV lines
- Syossett - Greenlawn 138 kV line uprate
- Syossett - Oakwood 138 kV line uprate