

Lindbergh Project

PSEG Long Island will construct a substation on Charles Lindbergh Boulevard between the Meadowbrook Parkway and Earle Ovington Boulevard, and upgrade existing transmission and distribution lines that will directly benefit the local community by significantly increasing reliability and power quality.

- Four(4) new distribution feeders will be fed from this substation. The new underground feeders will upgrade existing overhead lines. The existing overhead equipment will have new equipment, such as automated switching units, installed to modernize the system.
- Provide future growth availability for the Nassau Hub Project.
- Shorter distribution feeders enhance reliability. Adding centrally-located equipment will reduce the number of customers served by each feeder.
- Relieve load and capacity challenges on surrounding substations while providing increased contingency capacity for the area.
- Increased system automation and network monitoring will help restore customers' electricity more quickly.
- Increased electric capacity in the area will allow for routine and necessary system maintenance.

Project Timeline

- Summer 2019
 - Begin clearing of land
 - Installation of construction fence
 - Trench inside Nassau Community College
 - Perform targeted upgrades to the existing distribution system
- Fall 2019
 - Equipment delivery and installation
 - Perform targeted upgrades to the existing distribution system
 - Installation of overhead transmission poles along the existing Right-Of-Way
- Spring 2020
 - Install electrical equipment at the substation
 - Test and energize equipment at the substation
 - Perform targeted upgrades to the existing distribution system
 - Complete overhead transmission pole replacements along the Right-Of-Way