

LOCAL TRANSMISSION PLAN

PRESENTATION TO NYISO / INTERESTED PARTIES

February 02, 2023

Transmission Planning



PSEG LONG
ISLAND

We make things work for you.

Summary of Project Status Changes

Firm Transmission Projects – Below 100kV

Proposed In-Service Date

33kV Far Rockaway to Arverne New Circuit – In Service
69kV Pilgrim Bus Reconfiguration
69kV Brooklyn Avenue - New Substation
69kV Terryville to Flowerfield New Circuit

01/08/2023
06/01/2023
06/01/2023
11/01/2023



LIPA Long Term Plan (LTP) - Projects Being Considered

Load Pocket	Project	Summary of Changes	Firm Status	SIS	Article VII	Proposed In-Service Date
Far Rockaway	33 kV Arverne to Rockaway Beach New Circuit	Install a new 33 kV circuit between the Arverne substation to the Rockaway Beach substation.	Non-Firm	N/A	N/A	06/01/2024
	69kV Wavecrest - New Substation	Install new 69kV/13kV substation in Rockaway Beach	Non-Firm	N/A	N/A	6/1/2028
West Glenwood	Upgrade 33kV Belmont to 69kV New Circuit	Upgrade Belmont substation to 69kV with two new 69kV circuits from Lake Success and Whiteside substations	Non-Firm	N/A	N/A	06/01/2025
Barrett	69kV Brooklyn Avenue - New Substation	Install a new 69kV/13kV substation in Massapequa	Firm	N/A	N/A	06/01/2023
Brentwood	69 kV Pilgrim Bus Reconfiguration	Reconfigure connections to 69kV Buses at Pilgrim substation in order to divert post contingency power flow and eliminate thermal overloads.	Firm	N/A	N/A	6/1/2023
West Brookhaven	69kV Terryville to Flowerfield New Circuit	New 69kV circuit from Terryville to Flowerfield substations	Firm	N/A	N/A	11/1/2023