

LOCAL TRANSMISSION PLAN

PRESENTATION TO NYISO / INTERESTED PARTIES

March 01, 2021

Transmission Planning



PSEG LONG
ISLAND

We make things work for you.

Summary of Project Status Changes

<u>Firm Transmission Projects - 100 kV and Above</u>	<u>Proposed In-Service Date</u>
Wildwood to Riverhead 69 kV to 138 kV Conversion	06/01/2021
138 kV Riverhead to Canal New Circuit	06/01/2021
<u>Firm Transmission Projects – Below 100kV</u>	<u>Proposed In-Service Date</u>
33kV Double Bus Tie Reconfiguration	06/01/2021



Projects Being Considered (cont.)

Load Pocket	Project	Summary of Changes	Firm Status	SIS	Article VII	Proposed In-Service Date
Barrett	33kV Double Bus Tie Reconfiguration	33 kV reconfiguration of a double bus tie breaker to divert post contingency power flow and eliminate thermal overloads.	Firm	N/A	N/A	6/1/2021
East Brookhaven	Wildwood to Riverhead 69 kV to 138 kV Conversion	Convert the existing Wildwood to Riverhead circuit from 69 kV to 138 kV.	Firm	N/A	Certified	6/1/2021
East End	138 kV Riverhead to Canal New Circuit	Install a new 138 kV circuit from the Riverhead substation to the Canal substation	Firm	N/A	Certified	6/1/2021