



**NY Power  
Authority**

# **NYPA Transmission Plan**

**April 18, 2018 ESPWG**

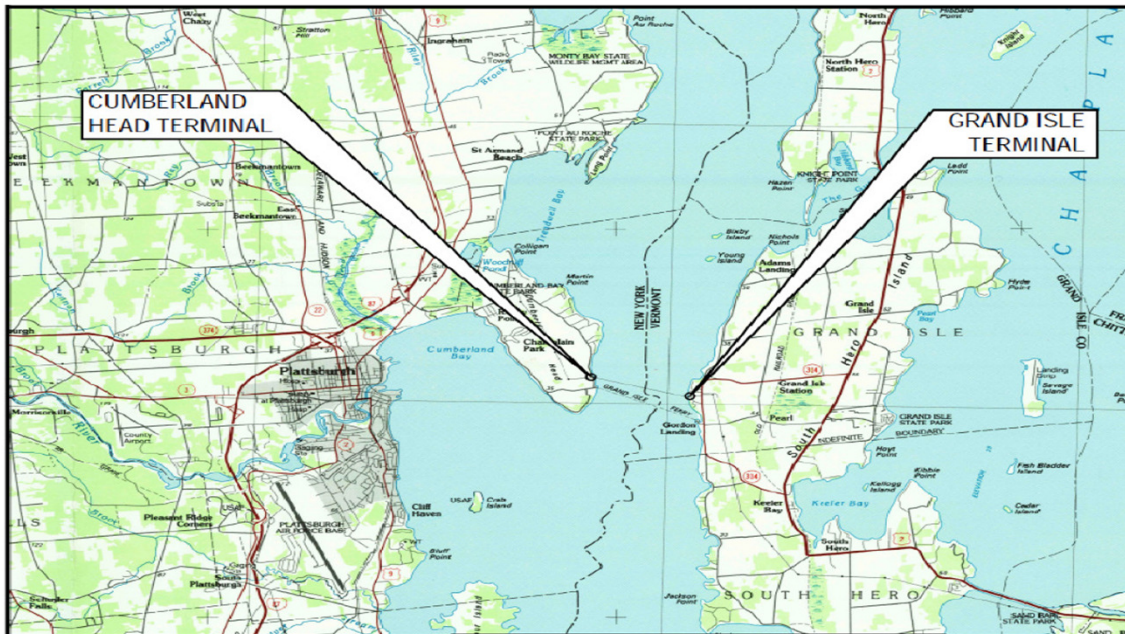
**Xia Jiang**

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**New York Power Authority**

# NYPA Transmission Plan

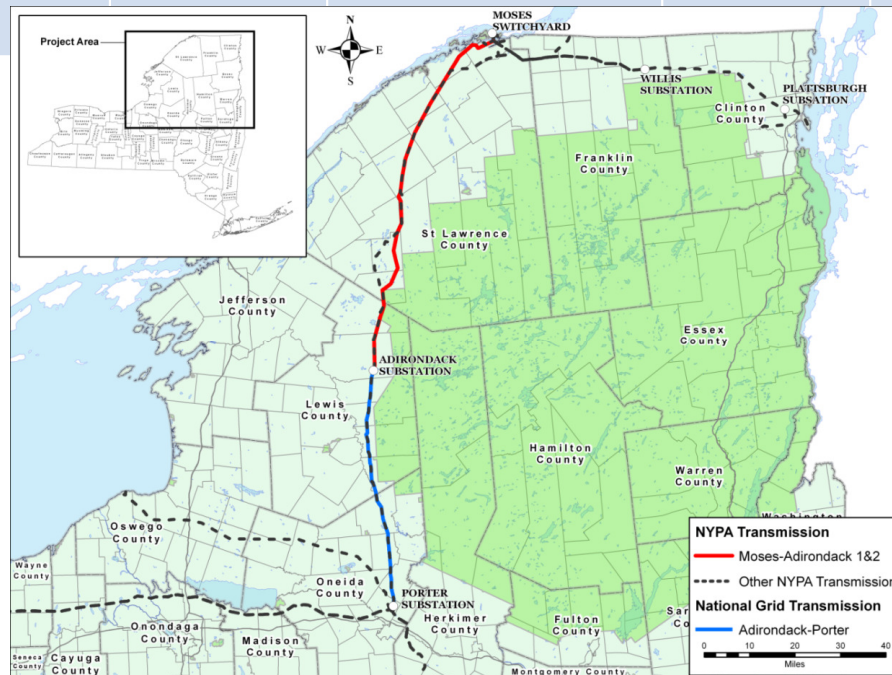
Project	Description	In Service Date	NYISO Process Status	Article VII Status	Construction Status	Firm or Non-Firm
PV20 Submarine Cable Replacement Project	Replace 1.7-mile submarine cable between Cumberland Head, NY and Grand Isle, VT	Already in service, Dec. 30, 2017	Non-material change approved	N/A	Completed	Firm



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Project	Description	In Service Date	NYISO Process Status	Article VII Status	Construction Status	Firm or Non-Firm
Moses-Adirondack Smart Path Reliability Project *	Replace 78 miles of both Moses-Adirondack 1&2, built to 345 kV but operated at 230 kV	June, 2023	Q#566, SIS 4/5/2018 TPAS and 4/12/2018 OC Approved	Submitted	Not started yet	Firm

Note \* The project was previously named: Moses-Adirondack (MA) 1&2 Rebuild Project



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Project	Description	In Service Date	NYISO Process Status	Article VII Status	Construction Status	Firm or Non-Firm
Add a new circuit breaker at Niagara 230 KV Substation	To eliminate the stuck-breaker-fault of losing Niagara 230/115 KV Transformers T1 & T2	Summer, 2020	N/A	N/A	Not started yet	Non-Firm

- **NYPA Transmission Plan, and**
- **Design Criteria for Developer Connection to the NYPA Transmission System**

Located at:

<https://www.nypa.gov/power/transmission/technical-information>

# Questions?

Thank you!