



NYPA Transmission Plan

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Xia Jiang

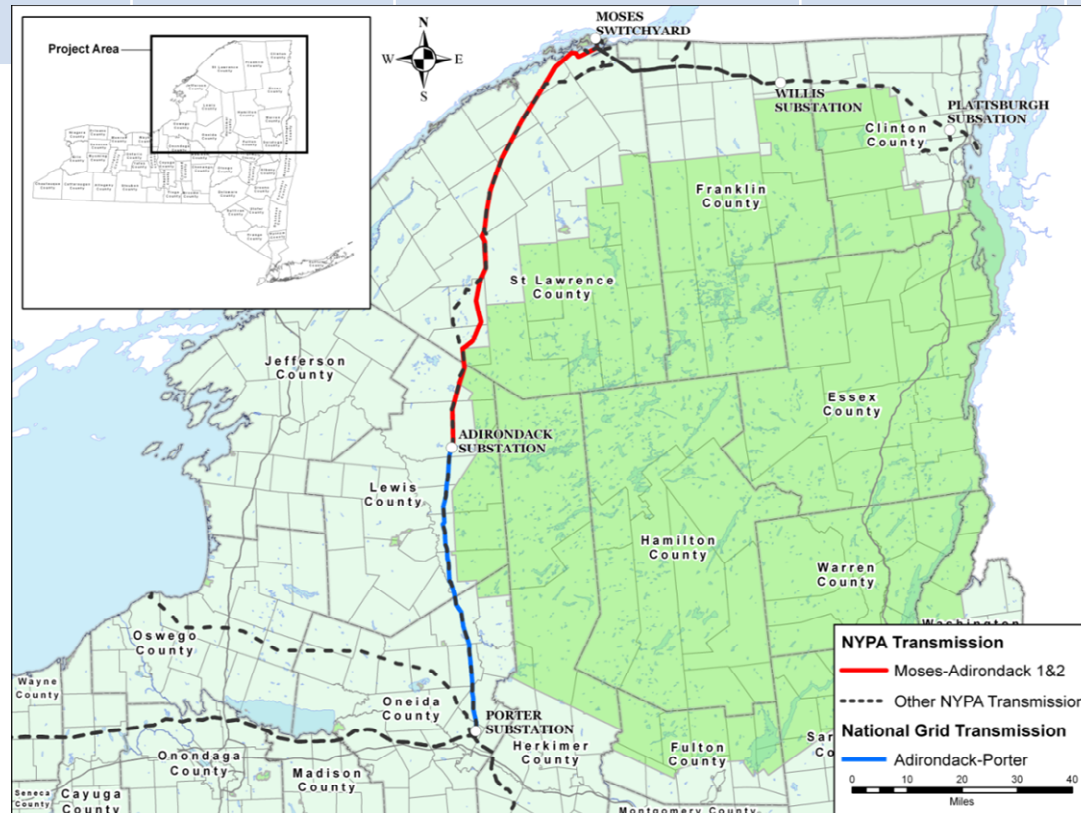
Director, Transmission Planning

New York Power Authority

NYPA Transmission Plan

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	Application deemed completed	Not started yet	Firm

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



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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	May 29th, 2020	N/A	N/A	Not started yet	Firm
MSSC SSR Detection Project	Install SSR detection relays and a control logic scheme at NYPA Fraser Annex 345 kV substation to be integrated into the existing MSSC SPS	December, 2019	Q#781, SIS completed, approved by OC 5/16/2019	N/A	Started	Firm
Moses-Adirondack Advanced Power Flow Control Project	Install SmartWires' SmartValve (modular Static Synchronous Series Compensator (SSSC)) on NYPA's Moses-Adirondack 230 kV lines (MA1&2)	December, 2020	Q#760, SIS in progress	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!