



**NY Power
Authority**

nationalgrid

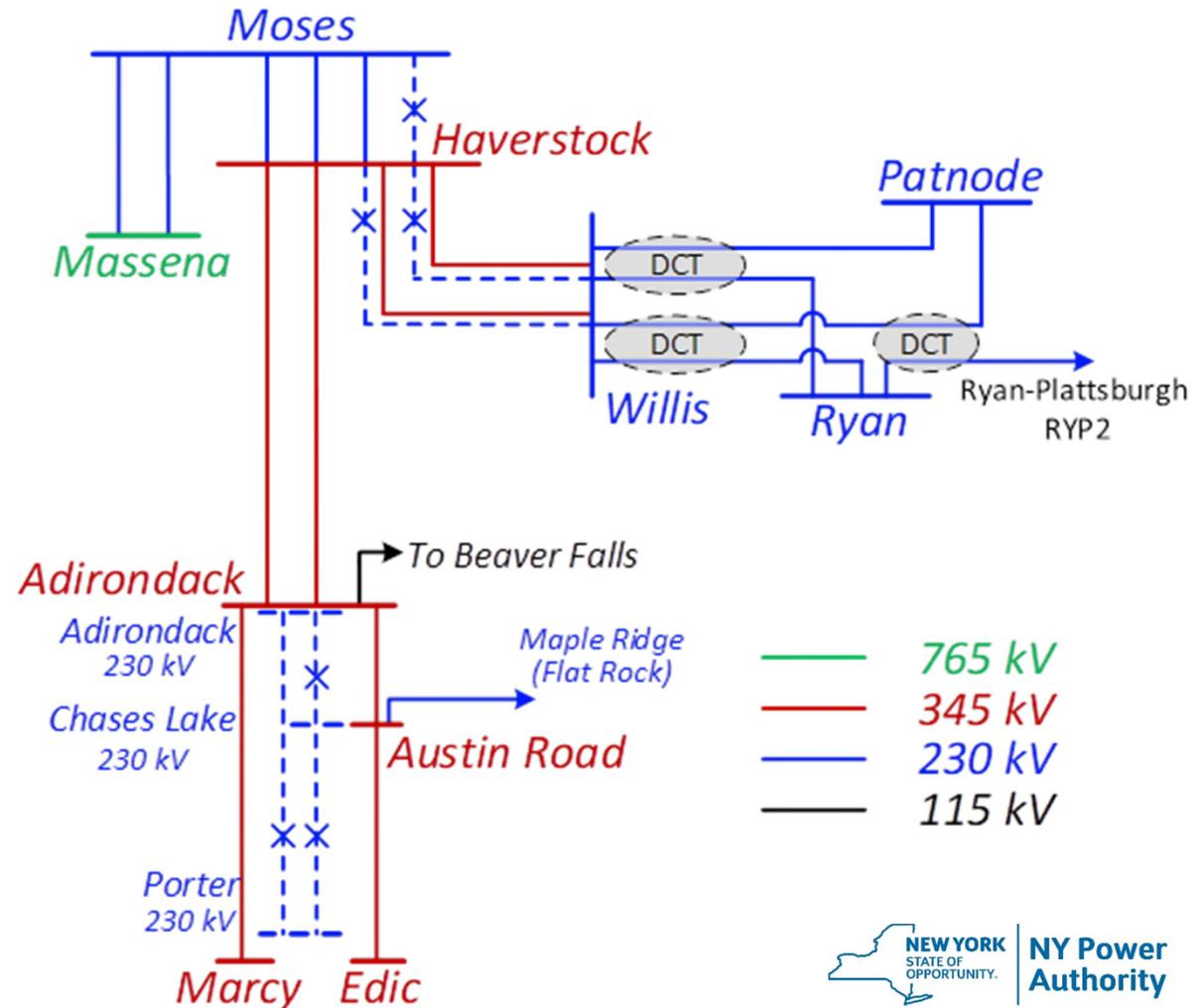
Priority Transmission Project Update – Smart Path Connect

NYISO ESPWG

Dec. 17, 2021

Project Overview

- Expansion of NYS Transmission Highway enabling an additional 1,000 MW of Clean Energy Transfer Capability
- Rebuild 100+ miles of transmission to address:
 - Power Flow Capacity
 - Asset Condition
 - Resilience to Climate Change
- Replace/upgrade substations along the path



Project Updates

- System Impact Study, Q#1125, completed on October 14, 2021.
- Article VII Application, submitted in June 2021.
- Facilities Studies – Underway, anticipated completion date Q2 2022.
- Anticipated Construction to Start – Q2 2022.
- Expected In-Service Date – Q4 2025.

Questions?

Thank you!