



Empire State Line Project Update

**NYISO ESPWG Meeting
July 26, 2022**

Project Overview



- New **Dysinger** Switchyard – A 345 kV switchyard at the north end of the Empire State Line terminating (7) seven 345kV transmission lines.
 - A phase angle regulator (PAR) will also be located at Dysinger Substation to control the power flow on the ESL line
- New **East Stolle** Substation – A 345 kV switchyard at the southern end of the Empire State Line terminating (3) three 345kV transmission lines.
- Empire State Line – A new 20 mile 345kV transmission line constructed on single circuit monopole structures.
 - The new transmission line will be located within existing utility rights-of-way

Project Update



- **ESL Transmission Facilities Complete**
 - ESL was energized on May 16
 - The PAR first carried load on May 26
 - E Stolle was energized on May 16
 - Dysinger was complete in April
- **Work at Connecting Facilities – 99% complete**
 - Commissioning work at Kintigh remains

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