

Incremental TCC Evaluation Considerations – Autumn 2023 Update

The NYISO will model the new facilities associated with the upgrades selected in response to the Western New York Public Policy Transmission Need and Segments A and B of the AC Transmission Public Policy Transmission Need, as well as the Hurley Avenue Highway System Deliverability Upgrade project, as out-of-service in the Autumn 2023 Centralized TCC Auction and Winter 2023-2024 Balance-of-Period Auctions because these upgrades are potentially eligible for Incremental TCC awards. The NYISO will not model these facilities as in-service in TCC auctions until the conclusion of the relevant Incremental TCC evaluation process. Such facilities include the following:

- Niagara-Dysinger 345 kV line ND1
- Niagara-Dysinger 345 kV line ND2
- Dysinger-Station 255 345 kV line DH1
- Dysinger-Station 255 345 kV line DH2
- Dysinger-Kintigh 345 kV line 38
- Dysinger-Kintigh 345 kV line 39
- Dysinger-East Stolle Road 345 kV line DES1
- East Stolle Road-Stolle Road 345 kV line 28
- Five Mile Road-East Stolle Road 345 kV line 29
- Dysinger 345 kV Phase Angle Regulator 1T3521
- Edic-Gordon Road 345 kV line 14
- Gordon Road-Rotterdam 230 kV line 30
- Gordon Road-Rotterdam 230 kV line 31
- Gordon Road-Princetown 345 kV line 371
- Princetown-New Scotland 345 kV line 55
- Princetown-New Scotland 345 kV line 361
- Princetown-New Scotland 345 kV line 362
- Gordon Road 345/230 kV transformer TR-G1
- Gordon Road 345/230 kV transformer TR-G3
- Athens-Van Wagner 345 kV line 91
- Leeds-Van Wagner 345 kV line 92
- Van Wagner-Pleasant Valley 345 kV line Y58
- Van Wagner-Pleasant Valley 345 kV line Y59
- New Scotland-Knickerbocker 345 kV line 2
- Knickerbocker-Alps 345 kV line 6
- Knickerbocker-Pleasant Valley 345 kV line Y57 and related series compensation
- Churchtown-Lafarge 115 kV line 8
- Churchtown-Blue Stores 115 kV line 4
- Milan-Blue Stores 115 kV line T7
- Churchtown-Hudson 115 kV line 12
- Hudson-Falls Park 115 kV line 20-731
- Churchtown-North Catskill 115 kV line 5
- Fort Orange-Schodack 115 kV line 14
- Rock Tavern-Sugarloaf 115 kV line SL
- Sugarloaf-Sugarloaf 138 kV line 30
- Sugarloaf 138/115 kV transformer T1
- Leeds-Hurley Avenue 345 kV line 301 static synchronous series compensator

Correspondingly, the NYISO will model the following predecessor facilities as in-service in the Autumn 2023 Centralized TCC Auction and Winter 2023-2024 Balance-of-Period Auctions until the conclusion of the relevant Incremental TCC evaluation process:

- Niagara-Kintigh 345 kV line NS1-38
- Kintigh-Station 255 345 kV line SH1-39
- Niagara-Station 255 345 kV line NH2
- Five Mile Road-Stolle Road 345 kV line 29
- Edic-New Scotland 345 kV line 14
- Athens-Pleasant Valley 345 kV line 91
- Leeds-Pleasant Valley 345 kV line 92
- New Scotland-Alps 345 kV line 2
- Blue Stores-Pleasant Valley 115 kV line 13-987
- Blue Stores-Lafarge 115 kV line 8
- Blue Stores-Pleasant Valley 115 kV line 8
- Hudson-Pleasant Valley 115 kV line 12
- Churchtown-Falls Park 115 kV line 11-731
- Greenbush-Fort Orange 115 kV line 15
- Hudson-Valkin 115 kV line 15
- Churchtown-Blue Stores 115 kV line 13-987
- North Catskill-Milan 115 kV line T7
- Schodack-Valkin 115 kV line 14-730