

Transmission Planning Advisory Subcommittee (TPAS) and Electric System Planning Working Group (ESPWG)

April 1, 2022

10:00 AM – 2:30 PM

NYISO – 10 Krey Blvd, Rensselaer, NY

[Participation Information sent via Email](#)

Members of the public, including the press, must register 48 hours in advance to attend an event.

MEETING AGENDA

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|--|---------------|----------------------|
| 1. Administrative Matters | S. Leuthauser | 10:00 – 10:05 |
| <ul style="list-style-type: none">• Introductions and Review of Agenda – Meeting Objectives | | |
| 2. Chairman’s Report | S. Leuthauser | 10:05 – 10:10 |
| <ul style="list-style-type: none">• Correspondence/Operating Committee Feedback | | |
| 3. 2022 RNA: Inclusion Rules Application | L. Popa | 10:10 – 10:30 |
| 4. 2022 RNA: Resource Adequacy Assumptions Matrix | L. Popa | 10:30 – 11:10 |
| 5. 2022 RNA: Preliminary MARS Topology Changes | L. Popa | 11:10 – 11:25 |
| 6. Long Island PPTN Update | R. Altman | 11:25 – 11:55 |
| Lunch | | 11:55 – 12:25 |
| 7. Study Scopes Under Consideration for Recommendation for OCA Approval | D. Hernandez | 12:25 – 1:00 |
| <ul style="list-style-type: none">• Q#1174 NY48-Diamond Solar• Q#1205 Rocksdrift Energy Center• Q#1223 Moffitt ESC• Q#1229 Stonewall Solar• Q#1240 Gowanus Bay Energy Storage 1• Q#1241 Gowanus Bay Energy Storage 2 | | |
| 8. Study Reports Under Consideration for Recommendation for OCA Approval | D. Hernandez | |
| <ul style="list-style-type: none">• None | | |
| 9. Status of NYISO Studies/Activities | W. Yan | 1:00 – 1:15 |
| <ul style="list-style-type: none">• Class Year<ul style="list-style-type: none">○ Class Year 2021• EDS<ul style="list-style-type: none">○ EDS2021-01 | | |
| 10. Review of Material Modification Determinations and Modifications Requiring a New Interconnection Request/SIS Request | T. Nguyen | 1:15 – 1:20 |
| <ul style="list-style-type: none">• Q#519: Canisteo Wind• Q#720: Trelina Energy Center Project• Q959/958: Empire Offshore Wind | | |

11. System & Resource Outlook Update

J. Frasier 1:20 – 2:25

12. New Business

S. Leuthauser 2:25 – 2:30

- Next Meeting:
- TPAS, Thursday, May 5, 2022

Reference

System Impact Studies and System Reliability Impact Studies in Progress

- Q#785 Erie-Wyoming County Solar
- Q#789 Atlantic Shores Offshore Wind 8
- Q#790 Atlantic Shores Offshore Wind 9
- Q#826 Astoria Energy Storage 1
- Q#852 Niagara Dolomite Solar
- Q#866 North Country Wind
- Q#869 Tabletop Solar
- Q#871 Verona Solar Energy Center I
- Q#873 Verona Solar Energy Center II
- Q#912 Intrepid Storage 69
- Q#918 Intrepid Storage 138
- Q#941 Southampton Power Station Battery Energy Storage System (BESS)
- Q#951 Cayuga Grid Energy Storage
- Q#952 Catskill Grid Energy Storage
- Q#979 Load Increase at North Country Data Center
- Q#982 West Babylon Power Station
- Q#1004 Mifflin
- Q#1007 NYC Energy LLC - Phase 2
- Q#1008 KCE NY 26
- Q#1009 Yellow Barn Solar
- Q#1010 Vineyard Wind I
- Q#1012 Suffolk County Storage II
- Q#1013 Barrett Ridge Energy – PARs
- Q#1016 El Steinway 1
- Q#1017 El Steinway 2
- Q#1020 El Fort Salonga
- Q#1021 El East Shoreham
- Q#1031 Mill Point Solar
- Q#1036 Mainesburg ESS
- Q#1040 Riverline Energy Center
- Q#1041 Silverline Energy Center
- Q#1042 Fort Edward Solar Farm
- Q#1045 NY Wind Holbrook 2 Uprate
- Q#1046 Barrett Energy Storage Center
- Q#1048 Declaration Energy Center
- Q#1049 Holbrook Energy Center
- Q#1050 Holtsville Energy Center
- Q#1055 Addison Solar

- Q#1066 NY Wind - Mott Haven
- Q#1068 Buchanan Point BESS
- Q#1077 Rutland Center Solar
- Q#1079 Somerset Solar
- Q#1080 Mineral Basin Solar Power
- Q#1086 Buchanan Point BESS II
- Q#1088 Milliken Solar
- Q#1089 Flat Creek Solar
- Q#1096 Allegany 2 Solar
- Q#1103 Thousand Island Solar
- Q#1107 Buchanan Point BESS II
- Q#1114 Wading River Energy Center
- Q#1117 CLIES 70MW
- Q#1123 KCE NY 29
- Q#1136 Honey Ridge Solar
- Q#1139 Seventy-Seven Solar
- Q#1142 Minerva BESS I
- Q#1148 Agricola Wind
- Q#1150 Moss Ridge Solar
- Q#1151 York Run Solar
- Q#1153 Wood Street Battery Storage
- Q#1160 Arcade Solar
- Q#1180 BPUS Generation Development
- Q#1188 North Seneca Solar Project, LLC

Feasibility Studies in Progress

- Q#940 Glenwood Power Station BESS
- Q#1001 Empire State Connector II
- Q#1037 East Sayre ESS
- Q#1083 Tremont BESS
- Q#1087 East Wind 1
- Q#1137 Orangeville Solar
- Q#1138 Wintergreen Solar
- Q#1146 Champlain Solar
- Q#1202 Large Battery Energy Storage Project

[0Link to Project Facility Change Summary](#)

[Link to Large Facility Metrics](#)