

Action Item List for Meeting #257 – February 2nd, 2022

New York State Reliability Council – Installed Capacity Subcommittee

[Highlight denotes items that are behind schedule or due for the upcoming meeting]

| <i>No.</i> | <i>Action Item</i> | <i>Responsible Individual(s)</i> | <i>Scheduled Completion Dates</i> |
|------------|--|----------------------------------|-----------------------------------|
| 220-1 | Executive Committee requests ICS to annually track the amount (in MW for the EOP section) of public appeals used in New York | ICS | December 2022 |
| 249-17 | Whitepaper/Study of 2022 Sensitivity #11 & #12 (GT retirements and AC Transmission Upgrades) | N Gilbraith NYISO | February 2022 |
| 254-1 | ICS Decision on whether to adopt GE's enhanced ELR modeling | ICS | May 2022 |
| 255-1 | Continued enhancements to GE's enhanced ELR model (e.g., outage rates for ELR resources) | NYISO/ICS | May 2022 |

Current White Paper Topics (For 2023 IRM Study)

| <i>White Paper Topic</i> | <i>Responsible Individual(s)</i> | <i>Status</i> | <i>Scheduled Completion Dates*</i> |
|---|----------------------------------|---------------|------------------------------------|
| Maintaining Operating Reserves | Y. Huang | Scoping | May 2022 |
| High Renewable Phase 3 | K. Osse | Scoping | May 2022 |
| Load Forecast Uncertainty / Load Shape selections (Phase 2) | C. Alonge | In-progress | May 2022 |
| Investigate why EOP calls remain above expectations | NYISO | In-progress | May 2022 |

*Scheduled Completion Dates subject to change

Future (2023 and beyond) White Paper / Study Topics

- Investigate Change in Generation Outage Rate Assumptions (5 yr avg vs 10 yr)
- Load Shifting Methodology
- Enhance Maintenance Scheduling in MARS
 - Develop maintenance schedules that avoid causing EOP calls
- Evaluate uniform versus dynamic load forecast uncertainty factors
 - Duration of Peak load events will be evaluated as part of 2022 Load Shape updates.
 - Load shapes being reviewed in LFU PH. 2 White Paper. Might address issue at least in part.
 - Remaining concerns will be addressed following this work.