

2020 Reliability Planning Timeline

Kevin DePugh

Sr. Manager, Reliability Planning

ESPWG/TPAS

June 4, 2020, KCC

Reliability Needs Assessment (RNA) Timeline

RNA Milestones

- June 19 ESPWG/TPAS: present preliminary (“1st pass”) RNA results
- July 6 ESPWG/TPAS: Transmission Owners and NYISO’s presentations of projects status updates, relevant to mitigating the identified 1st pass Reliability Needs, if any
- July 6, 2020: lock down assumptions for final RNA
- July 23 ESPWG/TPAS: RNA scenarios preliminary results, as available
- August-September ESPWG/TPAS: review final results and draft RNA
- October OC & MC: Market Monitoring Unit review and OC and MC votes
- November: NYISO’s Board of Directors approval and publishing of final RNA Report

Post-RNA Updates and Solution Solicitation

- **Dec. 1, Dec. 11 ESPWG/TPAS, as needed:**
 - Stakeholders’ presentations of project status updates (e.g., local transmission plans, generation additions, demand changes), that may reduce or eliminate the Reliability Needs noted in the final RNA.
 - Updates must meet the inclusion rules
- **December 2020**
 - The NYISO re-evaluates the status updates and, if necessary, presents updated Reliability Needs
- **January 2021**
 - NYISO issues solicitation of solutions to remaining Reliability Needs; responses due within 60 days.

Short-Term Reliability Timeline

Short-Term Reliability Process

- **Short-Term Assessment of Reliability (STAR)**
 - First quarterly assessment commences July 15, 2020
 - First STAR Report will be issued by October 14, 2020
 - Assessment will look at years 1 – 5 (2021-2025), but focus on years 1 – 3 (2021-2023)
- **RNA will assess years 4 – 10 (2024-2030)**

Our mission, in collaboration with our stakeholders, is to serve the public interest and provide benefit to consumers by:

- Maintaining and enhancing regional reliability
- Operating open, fair and competitive wholesale electricity markets
- Planning the power system for the future
- Providing factual information to policymakers, stakeholders and investors in the power system



Questions?