DISCUSSION DRAFT NYSRC 2022 CORPORATE GOALS

Goals	Actions	Responsibility	Progress Target
A. Assure adequate NYCA reliability for high levels of renewable resource capacity as mandated by the CLCPA.	 Prepare a Phase 3 High Intermittent Renewable Resource analysis based on CLCPA 2030 Goals to evaluate the IRM and other reliability impacts of a future NYCA system. Consider developing new rules and modifying existing rules recognizing the transition to a greater reliance on DER & utility connected intermittent renewable resources and energy storage systems. 	1. ICS 2. RRS/RAWG	1A. Present scope to the EC by Jan. 2022. 1B. Present Phase 3 report by June 2022. 2A. Present white paper to EC by July 2022. 2B. Present PRRs to EC by Dec. 2022.
B. Assure NYCA reliability for extreme weather events and other extreme system conditions.	 Evaluate the potential need for new resource and transmission design rules for planning the system to meet extreme weather & other <u>Ee</u>xtreme <u>Ssystem</u> <u>c</u>∈onditions 	1. RRS	1A. Present scope to the EC by Jan. 2022.1B. Present white paper to EC by July 2022.1C. Present PRR(s) to EC by Dec. 2022.

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Enhance probabilistic models for conducting resource adequacy studies.	1.	Enhance modeling efforts including DER, ELR and other modeling improvements.	1.	ICS	im pe	2022 IRM study will include the pacts of increasing DER netration and ELR modeling provements.
	2.		2.	EC/ICS	2.	ICS scope to be completed by n. 2022.
	3.	Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes.	3.	ICS/RAWG	3A incoording of the second of	LOLH and EUE metrics will be cluded in the 2022 IRM report and ner future studies. Work with NYISO to incorporate iability metrics as part of NYISO's source adequacy planning ocesses. Participate in NPCC, NERC, FERC EPRI forums, review technical pers associated with resource equacy metrics, and report dings to EC on an ongoing basis.
Enhance communication and outreach to state policymakers on	1.	Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers.	1.	EC	1.	Prepare white paper by Jan. 2022.
reliability issues and challenges.	2.	Initiate outreach to policymakers whenever appropriate.	2.	EC	2.	Provide presentation to CLCPA's CAC.
Assure best practices are included in NYSRC initiatives.	 2. 	Review best power system reliability practices at the international, national & regional levels to ensure that NYSRC is aware of current initiatives for possible inclusion in NYSRC Reliability Rules and other initiatives. Monitor ISOs & TOs for lessons learned from	2.	committees All NYSRC	 2. 	Review data, criteria & analytical methods presented at international, NPCC, NERC, FERC & EPRI forums on Probabilistic Analysis and Extreme Weather. Monitor ISOs & TOs throughout US.
	Enhance communication and outreach to state policymakers on reliability issues and challenges. Assure best practices are included in NYSRC	models for conducting resource adequacy studies. 2. 3. Enhance communication and outreach to state policymakers on reliability issues and challenges. Assure best practices are included in NYSRC initiatives.	models for conducting resource adequacy studies. 2. Revise the ICS scope to consider emerging issues in IRM studies. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 1. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers on reliability issues and challenges. Assure best practices are included in NYSRC initiatives. 2. Revise the ICS scope to consider emerging issues in IRM studies. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 2. Initiate paper to be used as a guide for communicating current reliability issues to policymakers. 2. Initiate outreach to policymakers whenever appropriate. 4. Review best power system reliability practices at the international, national & regional levels to ensure that NYSRC is aware of current initiatives for possible inclusion in NYSRC Reliability Rules and other initiatives.	models for conducting resource adequacy studies. 2. Revise the ICS scope to consider emerging issues in IRM studies. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 2. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers on reliability issues and challenges. Assure best practices are included in NYSRC initiatives. 1. Revise the ICS scope to consider emerging issues in IRM studies. 2. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 2. Initiate outreach to be used as a guide for communicating current reliability issues to policymakers. 2. Initiate outreach to policymakers whenever appropriate. 3. Revise best power system reliability practices at the international, national & regional levels to ensure that NYSRC is aware of current initiatives for possible inclusion in NYSRC Reliability Rules and other initiatives. 2. Monitor ISOS & TOs for lessons learnedfrom 2.	models for conducting resource adequacy studies. 2. Revise the ICS scope to consider emerging issues in IRM studies. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 4. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers on reliability issues and challenges. 4. EC/ICS 3. ICS/RAWG 4. EC/ICS 4. ICS/RAWG 5. INTERMINENT PROPORTION OF THE PROPORTION	models for conducting resource adequacy studies. 2. Revise the ICS scope to consider emerging issues in IRM studies. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 3. Implement LOLH and EUE metrics in NYSRC & NYISO IRM and resource adequacy planning processes. 3. IP Prepare a white paper to be used as a guide for communication and outreach to state policymakers on reliability issues and challenges. 4. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers on reliability issues and challenges. 4. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers on appropriate. 5. EC/ICS 2. EC/ICS 3. ICS/RAWG 3. ICS/RAWG 4. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers whenever appropriate. 6. Lec 1. All NYSRC 6. Committees 7. All NYSRC 8. IN NYSRC 8. IN STRAWG 9. All NYSRC 9. All NYSRC

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