

Draft 5/14/21

DISCUSSION DRAFT
NYSRC CORPORATE GOALS FOR 2021

Goals	Actions	Responsibility	Progress Target
A. Assure adequate NYCA reliability for high levels of renewable resource capacity as mandated by the CLCPA.	<ol style="list-style-type: none"> Evaluate IRM and other reliability impacts of a future NYCA system with high levels of renewable resources. Consider developing new rules and modifying existing rules -- including the resource adequacy criterion -- recognizing the transition to a greater reliance on renewable resources. 	<ol style="list-style-type: none"> ICS RRS/ICS 	<ol style="list-style-type: none"> Present High Renewable Study Phase 2 report to EC by June 2021. Present status report to the EC by December 2021.
B. Assure NYCA reliability for extreme weather and other extreme system events.	<ol style="list-style-type: none"> Develop new rules and modify existing rules for planning the system for meeting extreme weather events and, as appropriate, other extreme system conditions, including loss of fuel supplies and common mode outages. Review the Extreme System Condition rules and modify as necessary. TBD 	<ol style="list-style-type: none"> RRS RRS _____ 	<ol style="list-style-type: none"> Present status report to the EC by December 2021. Present recommended Extreme System Condition rule changes to the EC for approval by December 2021. _____
C. Enhance probabilistic models for conducting resource adequacy studies.	<ol style="list-style-type: none"> Enhance modeling efforts including DER, ELR, LFU and other modeling improvements. 	<ol style="list-style-type: none"> ICS 	<p>2022 IRM includes the effects of increasing DER penetration via Load Forecasting.</p> <p>2022 IRM will include consideration of ELR modeling using previous assumptions and a</p>

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			<p>sensitivity for an improved methodology.</p> <p>LFU load bins will be modified to include the results of a 2022 LFU Whitepaper.</p>
	2. Include LOLH and EUE metrics in IRM and other resource adequacy studies	ICS	2022 IRM report will include an evaluation of LOLH & EUE as part of the report, for comparison purposes.
	3. Revise ICS scope to recognize emerging issues.	EC/ICS	Complete by December 2021.
D. Enhance communication and outreach to state policymakers on reliability issues and challenges.	<ol style="list-style-type: none"> 1. Prepare a white paper to be used as a guide for communicating current reliability issues to policymakers. 2. Initiate outreach to policymakers whenever appropriate. 	<ol style="list-style-type: none"> 1. EC 2. EC 	<ol style="list-style-type: none"> 1. Complete white paper by ____ 2. Implement outreach when appropriate.
E. Best Practices	<ol style="list-style-type: none"> 1. Monitor NERC & NPCC committee initiatives. 2. Monitor ISOs & TOs for lessons learned from procedures, rules, requirements & disturbances. 	<p>RRS</p> <p>RRS & ICS</p>	<ol style="list-style-type: none"> 1. Continuous 2. An ongoing ICS Agenda item will be added for consideration of Utility lessons learned.