

Annual Interregional Coordination Meeting

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Modeling

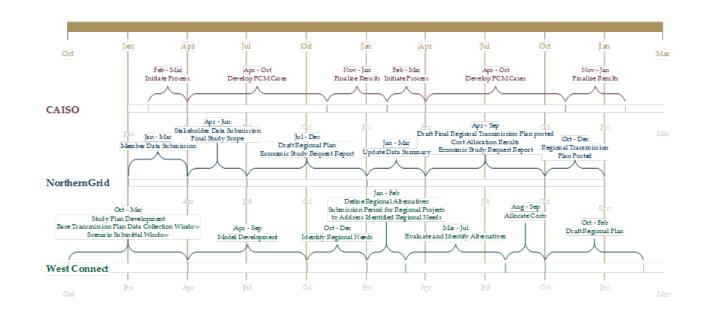
Data and Model Coordination

- Data Management Solution Project
 - Loads and Resources Data
 - Side benefit: potential improved coordination with base cases
- Other opportunities being explored at the Reliability Assessment Committee
 - More complete data submittals
 - Understanding what a "blank" means



Proposed Adjustments to the ADS Process

- Lessons learned from 2032 ADS
 - Timing challenges
 - Reviewed the timing of each of the regional processes
 - Working with the PCDS to determine way forward
 - Managing scope





2023 Study Program

- Studies Subcommittee approved studies
 - Year 10: Extreme cold weather event
 - Year 20: Extreme hot weather event*
 - Year 20: Extreme cold weather event*
 - Year 20: Impacts of compound changes in loads/electrification
 - Impacts of grid-forming inverters on spring conditions with low inertia
 - Impacts of changes in generation resources using short-circuit ratio



^{*} Long duration energy storage extreme weather event

Long-Term Planning

- Transmission Planning
 - WECC Support of Transmission Planning
 - Categories: data, longer-term, transmission trends, training, state and federal processes, new technology and techniques, project coordination process
 - Long-term Planning Paper—posting for comment March 1





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