

Standards Prioritization

September 2024

RELIABILITY | RESILIENCE | SECURITY











Priority Categorization

- High Priority Projects- addressing a significant risk and that often include a firm timeline to complete.
- Criteria
 - NERC or FERC directive with a set due date;
 - NERC work plan priority;
 - Compliance feedback or study to address a specific risk; or
 - Stakeholder feedback to address a specific risk



Priority Categorization

- Medium must steadily progress but do not include a firm timeline.
- Criteria
 - Tandem projects to a high priority project;
 - Address an emerging risk;
 - Outstanding regulatory directives without a regulatory deadline;
 - Stakeholder feedback to address a specific risk; or
 - Reliability Standard clarification



Priority Categorization

- Low will be advanced as time and resources permit.
- Criteria
 - Outstanding requirements that are known candidates for retirement;
 - Stakeholder feedback to address a specific risk; or
 - Reliability Standard correction

2024 Board Adoption



• Feb 2024:

2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination

May 2024:

- 2023-03 Internal Network Security Monitoring and Virtualization
- 2016-02 Modifications to CIP Standards

Oct 2024*:

IBR performance and disturbance monitoring projects related to FERC Order 901
 Milestone 2

• Dec 2024*:

- 2023-07 Transmission System Planning Performance Requirements for Extreme Weather
- 2023-04 Modifications to CIP-003
- Any remaining high priority projects

^{*} Denotes anticipated adoption dates



2025 Anticipated Board Adoption

- Feb 2025:
 - 2024-01 Rules of Procedure Definitions Alignment (GO and GOP)
- March 2025:
 - 2024-03 Revisions to FOP-012-2
- Oct 2025:
 - IBR performance and disturbance monitoring projects related to FERC
 Order 901 Milestone 3
- Dec 2025:
 - 2024-02 Planning Energy Assurance

Anticipated adoption dates will be updated as project progress





Completed By the End of 2024				
2020-02 Modifications to PRC-024 (generator ride-through)	2021-03 Modifications to CIP-002 (TOCC)	2022-03 Energy Assurance (Operations)		
2021-04 Modifications to PRC-002 (data sharing)	2023-04 CIP-003 Low Impact Criteria	2023-07 TPL-008 Performance for Extreme Weather		
2023-02 Performance of IBRs	2023-06 Physical Security			
2020-06 Verification of Models and Data for Generators (Definitions Only)				





Completed By the End of 2025				
2020-06 Verification of Models and Data for Generators (Milestone 3 SAR)	2021-01 Modifications to MOD-025 and PRC-019 (Milestone 3 SAR)	2022-02 Uniform Modeling Framework for IBR (Milestone 3 SAR)		
2024-01 Rules of Procedure Definitions Alignment	2024-02 Energy Assurance (Planning)	2024-03 Revisions to EOP-012-2		



Medium and Low Priority

- 10 medium and low priority projects
- During Q4, no formal or informal postings
- Projects to be reevaluated following conclusion of high priority projects
- Anticipated 2025 Board adoption dates and beyond





Completed By 2025 and Beyond				
2023-01	2022-04	2023-09		
EOP-004 IBR Event	EMT Modeling	Risk Management for Third		
Reporting		Party Cloud Services		





Completed By 2025 and Beyond				
2017-01 Modifications to BAL-003- 1.1	2019-04 Modifications to PRC-005-6	2021-02 Modifications to VAR-002- 4.1		
2021-08 Modifications to FAC-008	2022-05 CIP-008 Reporting Threshold	2023-05 FAC-001/FAC-002 DER		
	2023-08 MOD-031 Demand and Energy			





- SARs also submitted by industry are expected
- SARs on the horizon being drafted by Engineering and RSTC working groups



