

Meeting Notes Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standards Drafting Team

March 1 and 3, 2022 | 1:00 – 3:00 p.m.

Review NERC Antitrust Compliance Guidelines and Public Announcement

Alison Oswald, NERC staff, called attention to the NERC Antitrust Compliance Guidelines and the public meeting notice.

Roll Call and Determination of Quorum

A team roll call was performed and quorum was determined. The member attendance sheet is attached as attachment 1.

Chair Comments

The Chair stressed the importance of staying on schedule with this project.

FERC Presentation

David Huff, Eric Oben, and Heather Polzin of FERC provided a presentation on the February 2021 Cold Weather Outages in Texas and the South Central United States.

Cold Weather Team Survey - New Standard vs Revising Existing Standard

All 15 members responded to the survey, 60% responded that they preferred a new standard, while 40% responded that they would prefer to revise existing Standards. A possible hybrid approach was discussed, where a new Standard is created along with some revisions to existing Standards. Majority of members indicated that the EOP suite of Standards is where a new Standard would belong.

Discussion of Phase 1 Recommendations

The team reviewed recommendations and discussed where they might best fit.

- Recommendation 1d New Standard
- Recommendation 1e Consider PER-006, EOP-011 R8; need to be mindful of applicability (maintenance personnel)
- Recommendation 1f New Standard
- Recommendation 1j EOP-011 R1 R2



Discussion of Phase 2 Recommendations

The team reviewed recommendations and discussed where they might best fit.

- Recommendation 1a –New Standard
- Recommendation 1b New Standard. The team also discussed the time interval as determined by the Balancing Authority within the language of the Recommendation.
- Recommendation 1c New Standard
- Recommendation 1g TOP-003-5/EOP-011 R2/TOP-002 R4
- Recommendation 1h TOP-002/EOP-011 R2
- Recommendation 1i Manual load shed EOP-011 R1/R2, UFLS/UVLS PRC-006/PRC-010

Development of requirement language

The team began developing new requirement language to address Phase 1 Recommendations.

Recommendation 1j

Language was added to EOP-011 R1 Part 1.2.5. The team discussed if PRC-006 needs to be revised as well, because EOP-011 only applies to TOPs and not DPs and TOs. Additional discussion to be had at next meeting.

Recommendation 1e

The team discussed if PER-005-2 or PER-006-1 should be revised to accommodate the recommendation, but decided it was not appropriate due to the Standards' applicability. Language was added to EOP-011 R8.



Attachment 1

Name	Organization	3/1	3/3
Kenneth Luebbert	Evergy, Inc.	Υ	Υ
Matthew Harward	Southwest Power Pool, Inc.	Υ	Υ
Venona Greaff	Оху	Υ	Υ
Derek Kassimer	ReliabilityFirst	Υ	Υ
Jonathan Davidson	City Utilities of Springfield	Υ	Υ
David McRee	Duke Energy	Υ	N
Thor Angle	Puget Sound Energy	Υ	Υ
Keith Smith	Orsted Onshore North American	Υ	Υ
Chad Wiseman	Newfoundland & Labrador Hydro	N	Υ
Bradley Pabian	Louisville Gas & Electric and Kentucky Utilities	N	N
Collin Martin	Oncor Electric Delivery, LLC	Υ	Υ
Jill Loewer	Utility Services	Υ	Υ
David Kezell	Electric Reliability Council of Texas, Inc. (ERCOT)	Υ	Υ
Ryan Salisbury	Oklahoma Gas & Electric	Υ	Υ
David Deerman	Southern Company Services	Υ	Υ
Michael Brytowski	Great River Energy	Υ	Υ
Kirk Rosener	CPS Energy	Υ	Υ