

**Supply Adequacy Working Group
AEP Meeting Space - Suite 4103
Renaissance Tower
1201 Elm Street Dallas, Texas
January 29, 2020
8:00AM - 3:00PM**

• M E E T I N G M I N U T E S •

Member Attendance

Aaron Castleberry	Oklahoma Gas & Electric
Adam Graff	Heartland
Bennie Weeks	SPS (Xcel Energy Services)
Brad Hans	Municipal Energy Agency of Nebraska
Brian Berkstresser	Liberty Utilities
Douglas Jasa	KCPL and Westar, Eversource Companies
Eric Alexander	GRDA
Ernesto Perez	GDS Associates, Inc.
Jim Jacoby	American Electric Power
Jodi Knutson	WAPA
Jon Iverson	Omaha Public Power District
John Varnell	Tenaska
Kenny Hale	City Utilities of Springfield, MO (proxy John Stephens)
Natasha Henderson	Golden Spread Electric Cooperative
Phillip Schaeffer	Western Farmer Electric Cooperative
Rob Janssen	Dogwood
Tom Hestermann	Sunflower Electric Power Corporation
Thomas Saitta	Kansas Municipal Energy Agency
Traci Bender	Nebraska Public Power District
Walt Cecil	Missouri PSC

Administrative Items

- Natasha Henderson called the meeting to order at 8:00 a.m.
- Roll Call and Introductions.
- December Meeting Minutes were approved
- The draft agenda reviewed and unanimously approved.
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Chair Nomination

Chris Haley presented the group with the nomination for Natasha Henderson as the next Chair of the SAWG, filling Brad Hans vacancy. The motion to approve the nomination made by John Varnell, seconded by Rob Janssen. The motion approved unanimously for Natasha to fill the remainder of the Chair vacancy. It will go to the Chairman of the Board of Directors for approval.

RR389, ELCC Solar, and Wind Whitepaper Update

Chris Haley updated the group that RR 389 and the ELCC white paper received approval by MOPC, the BOD and/or RSC. RR389 will go into criteria and the ELCC white paper will become an RR.

Astrape ELCC Storage Study Report

The SAWG approved the Astrape ELCC report as meeting the scoping requirement provided based on the direction of the SAWG.

ELCC Storage Whitepaper Discussion Kickoff

Chris Haley introduced the ELCC storage white paper to the group and kicked off the discussion on storage from a study and accreditation perspective.

Straw Poll:

Option 1: Use Capacity Value for analyzing batteries.

Option 2: Use ELCC Methodology for analyzing batteries.

Results:

Option 2 passed by a vote of 13-3.

NERC Reliability Guideline for Fuel Assurance

Charles Hendrix presented the current effort underway at NERC to address fuel assurance and the proposed study. In the near future, the SAWG will be discussing the need for a fuel assurance task force to address fuel needs applicable to resource adequacy.

RR373 Generation Retirement Process

Kirk Hall addressed the comments that SAWG member had submitted, pertaining to RR373.

Asset Owner Definition Proposal Discussion

Patti Kelly presented the SAWG an update with the effort that was underway at the MWG to address the Asset Owner definition for Market purposes. This could affect Attachment AA from an Asset Owner perspective. Once this becomes and RR it will come back to the SAWG for review.

MMU Outage and Incentives Presentation

Greg Sorenson gave a presentation on outages and incentives. There was much discussion around how outages were being taken and reported as well as incentives needed to ensure generator availability. The SAWG will evaluate the MMU recommendations to AA and will make recommendations as determined based on reliability and economics.

Due to time restrictions, Chris Haley gave a brief overview of the last two agenda items, which were MOPC Feedback on Conservative Ops and Organizational Awareness Survey Results. The SAWG to provide feedback and will continue to discuss and evaluate the conservative ops recommendations.

Natasha adjourned the meeting at 2:33 p.m.

Respectfully Submitted,

Chris Haley

Secretary

January 29th WebEx Attendance

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