

# **Supply Adequacy Working Group**

#### **Net Conference**

April 29, 2020

8:00AM - 5:00PM

### • MEETING MINUTES •

#### **Member Attendance**

Aaron Castleberry Oklahoma Gas & Electric

Aaron Ramsdell Basin
Adam Graff Heartland

Bennie Weeks SPS (Xcel Energy Services)

Brian Berkstresser Liberty Utilites

Douglas Jasa KCPL and Westar, Evergy Companies

Eric Alexander GRDA

Ernesto Perez GDS Associates, Inc.
Jim Jacoby American Electric Power

Jodi Knuston WAPA

Jon Iverson Omaha Public Power District

John Varnell Tenaska

Natasha HendersonGolden Spread Electric CooperativePhillip SchaefferWestern Farmer Electric CooperativeRob JanssenDogwood (proxy Heather Starnes)Tom HestermannSunflower Electric Power Corporation

Tom Saitta KMEA

Traci Bender Nebraska Public Power District

Walt Cecil Missouri PSC\*

### \*Liaison Member

# Administrative Items

- Natasha Henderson called the meeting to order at 8 a.m.
- Roll Call and Introductions.
- The draft agenda reviewed and unanimously approved.

## **ELCC Storage Whitepaper Discussion**

Chris Haley gave an overview of the Energy Storage Resource Steering Committee items assigned to the SAWG, as well as the ORWG with respect to energy storage. These items were included in the ELCC Storage whitepaper. The review was wrapped up with an overview of the duration, implementation timeline, accreditation and new facilities language.

### **LOLE Study Report and Results Review**

Staff presented the group with the draft report of the LOLE report and the initial results from the 2019 LOLE study. Additional results and information will be presented to the SAWG at the May meeting.

# 2020 Deliverability Study Scope Kickoff

Alex Crawford gave a brief overview of the 2020 Deliverability Study Scope and focused on changes in the scope from the previous years study.

# 2020 ELCC Solar and Wind Study Scope Kickoff

Staff presented the initial draft of the first ELCC Solar and Wind Study Scope to be performed in 2020 as informational only to the Load Responsible Entities and Generation Owners. This scope will



be approved by the SAWG in the June/July timeframe. There was also discussion on the relational aspect of both the ELCC and LOLE studies/needs.

### **PRR 404 DER Discussion**

Chris Haley gave an overview of RR404 based on the member submitted comments and the status of the RR. Western Farmers and NPPD's comments were reviewed as part of the DER discussion. A redline version will be submitted to the SAWG, with staff recommendations at the May 27 meeting. There is also a call being scheduled on May 11 to review suggested recommendations, based on the member submitted comments.

### Resource Adequacy Attach. AA Update

Bradley Payne gave an update on the status of LREs compliance with Attachment AA. Also discussed the GO involvement. There was discussion concerning EDST enhancements and more discussion will take place at the May 27 meeting.

### **NEDTF Update**

Rob Janssen gave an update of the efforts underway at the NEDTF and how they could impact the SAWG efforts. There was also a discussion concerning next steps.

### **GTTF Update**

Brian Berkstresser gave an update of the GTTF efforts, timeline and next steps concerning SAWG input.

The meeting adjourned at 5:00 p.m.

Respectfully Submitted,

Chris Haley

Secretary

April 29<sup>rd</sup> WebEx Attendance

sattersj sattersj@oge.com
Ron Thompson (NPPD) rfthomp@nppd.com
Aaron Ramsdell aramsdell@bepc.com
Doug Jasa, Evergy doug.jasa@evergy.com
Jason Mazigian (BEPC) jmazigian@bepc.com
Tim Owens tjowens@nppd.com
John Varnell jvarnell@tnsk.com

Austin Hoekman (MRES) austin.hoekman@mrenergy.com bberkstresser brian.berkstresser@libertyutilities.com

Aaron Castleberry (OGE) castlead@oge.com
Calvin Daniels calvin.daniels@wfec.com

Vince Vandaveer - SPRM vince.vandaveer@cityutilities.net
Ray Bergmeier (SEPC) rbergmeier@sunflower.net
Jonathan Hathhorn (INDP) jhathhorn@indepmo.org

Alex Crawford acrawford@spp.org
Brad Payne bpayne@spp.org
Casey Cathey ccathey@spp.org

AJ amber.joyce@mdu.com
Charles Hendrix chendrix@spp.org
Julie Way (Evergy) julie.way@evergy.com



Brian Rounds (AESL) Clifford Franklin Tom Hestermann

Heather Starnes (MJMEUC/KMEA)

Ashlyn Johnson Robert Pick (NPPD) Lane Sisung (LPSC) Serhat Guney (SPP MMU)

George Fee

Jodi Knutson (WAPA)

Jerry Tielke

Jason Chaplin (OCC)

Ernesto Perez (ETEC/NTEC)

Jason Burwen
tcerveny
Al Tamimi
dkstarz
Tim Hooker
Jon Iverson
Jon Sunneberg
Julie Tackett (WFEC)
Eric Alexander

John Stephens(SPRM)

Jeffrey Plew

Phillip Schaeffer (WFEC)

John Allen Lee Elliott D Diaz

Jerry Bradshaw (SPRM)

Colton Kennedy

Chris Lyons - Customized Energy

Solutions ann

Jeff Knottek

AshlevGibbons (SPS)

Traci Bender Scott Koehler Sharon Thomas

John Tennyson(SPRM) Malcolm Ainspan

Adam Graff

Derek Sunderman

R Tallman
Jim Jacoby (AEP)

MRES jboshear Tom

Mark Eastwood

brian.rounds@aeslconsulting.com

cfranklin@sunflower.net thestermann@sunflower.net heather@healylawoffices.com

ajohnson@spp.org rjpick@nppd.com lane@sisung.com eguney@spp.org gfee@aep.com jknutson@wapa.gov

Jerry.Tielke@mrenergy.com j.chaplin@occemail.com

ernesto.perez@gdsassociates.com j.burwen@energystorage.org tcerveny@nmppenergy.org atamimi@sunflower.net dkstarz@nppd.com thooker@grda.com jiverson@oppd.com jmsunne@nppd.com j\_tackett@wfec.com ealexander@grda.com

john.stephens@cityutilities.net Jeffrey.Plew@nexteraenergy.com phillip.schaeffer@wfec.com john.allen@cityutilities.net

lelliott@spp.org

ddiaz@stonepigman.com jerry.bradshaw@cityutilities.net

cmkennedy@oppd.com

clyons@ces-ltd.com acbeasley@aep.com

jeff.knottek@cityutilities.net ashley.gibbons@xcelenergy.com

tlbende@nppd.com skoehler@les.com

s.thomas@energystorage.org john.tennyson@cityutilities.net Malcolm.Ainspan@nrg.com

agraff@hcpd.com

dsunderman@savionenergy.com

tallmarj@oge.com jwjacoby@aep.com

andrew.berg@mrenergy.com john.boshears@cityutilities.net

saitta@kmea.com

mark.eastwood@cityutilities.net



JP Schumacher Bennie Weeks (SPS) Harika Basaran (PUCT) Simon Mahan

Mark Barbee

Josh Hipwell (NPPD)

cecilw

Jim Fehr (NPPD) Larry Holloway Randy Collier (CUS)

Robert Janssen

**KHARP** 

Natasha Henderson

Steve Purdy Kathryn Dial Chris Haley jps@mrenergy.com

bennie.weeks@xcelenergy.com harika.basaran@puc.texas.gov simon@southernwind.org mbarbee@kepco.org jchipwe@nppd.com walt.cecil@psc.mo.gov jrfehr@nppd.com lholloway@kpp.agency randy.collier@cityutilities.net rjanssen33@hotmail.com

Nhenderson@gsec.coop spurdy@spp.org kdial@spp.org

chaley@spp.org

kharp@sunflower.net