

Supply Adequacy Working Group
KCPL Offices, 1KC-02 North Auditorium Conference Room
Kansas City, Missouri
June 27th, 2018
8:30 a.m. – 4:00 p.m.

• M I N U T E S •

Agenda Item 1 – Welcome, Proxies, and Agenda Discussion

SPP Vice-Chair Natasha Henderson (GSEC) called the meeting to order at 8:30 a.m. The following members attended or represented by proxy:

Aaron Castleberry	Oklahoma Gas & Electric
Aaron Ramsdell	Basin Electric Power Cooperative
Adam Graff	Heartland
Bennie Weeks	SPS (Xcel Energy Services)
Brad Hans	Municipal Energy Agency of Nebraska
Brian Berkstresser	Empire
Bryan Taggart	Westar Energy, Inc.
Douglas Jasa	Kansas City Power & Light
Eric Alexander	Grand River Dam Authority
Ernesto Perez	GDS Associates, Inc.
Jim Jacoby	American Electric Power
Jodi Knutson	Western Area Power Administration
John Varnell	Tenaska Power Services Co
Jon Iverson	Omaha Public Power District
Kenny Hale	City Utilities of Springfield, MO
Natasha Henderson	Golden Spread Electric Cooperative
Scott Bents*	Iowa Utilities Board
Tom Hestermann	Sunflower Electric Power Corporation
Thomas Saitta	Kansas Municipal Energy Agency
Traci Bender	Nebraska Public Power District (Jon Sunneberg proxy)

** Liaison members*

Administrative Items

One proxy was noted; introductions and roll call taken.

Agenda Item 2– Meeting Minutes (Approval Item)

The meeting minutes from the May30, 2018 meeting were unanimously approved. The motion to approve made by Tom Hestermann and seconded by Jon Iverson.

Agenda Item 3– 2017 LOLE Report (Approval Item)

Alex gave an overview of the finalized LOLE report that was based on the comments received from the SAWG members. The report was an approval item and the motion was made by Jim Jacoby to approve and was seconded by Brian Berkstresser. The motion passed with seventeen yes votes by SAWG members and one yes vote from a liaison member.

Agenda Item 4– 2017 Post Season Report Update

Staff gave overview of report and reiterated what the purpose the report was meant to achieve based on the proposed Tariff language. The purpose of the report is to compare the summer season load forecast to the actual load that occurred during that timeframe. There were recommendations made by SAWG members to look at generation in future reports. Staff was asked if there was any considerations to look at SPP as a whole, instead of each LRE's load, but the answer is no at this time. Chris Haley stated that load forecasting is in SAWG charter and the group will have to decide if it needs to be addressed, in the future.

Action Item: Consider looking at public available reports that might have indications of hotter or cooler years compared to average temperatures/years

Agenda Item 5– 2018 June Report

Staff gave a quick overview of the June report, which is not an approval item for the SAWG. The group discussed whether the report should be an approval item in the future, but no decision was made.

Agenda Item 6– Effective Load Carrying Capability Discussion

Staff gave presentation of ELCC methodology that included a set of recommended sensitivities for staff to run and bring back results to the SAWG later in 2018. There was a discussion on the correlation between LOLE study and ELCC study. Staff will create a whitepaper based on the discussion around sensitivities and bring it back to the group in July for approval.

Agenda Item 7– Distributed Energy Draft Whitepaper Update

Chris gave update on DER whitepaper and pointed that the main discussion was around the flow chart at this time. Staff will update the language in the whitepaper to reflect the flow chart and bring it back to the group in July for discussion.

Agenda Item 8– 2019 Deliverability Study Update

Staff gave update on software/process that is going to be used for creating the BA model used for the 2019 Deliverability Study. This was an informative discussion on the timeline of the model creation and what will be included in the build.

Agenda Item 9– NERC Gas Disruption Member Survey Results Discussion

There were no stakeholder updates at the meeting. Traci Bender did state that her staff needed more clarification, which Charles Hendrix provided.

Agenda Item 10– RR309 (Approval Item)

Casey Cathey gave overview of RR 309, which was posted as an approval item for the SAWG. The new document where the methodology will be housed is called the SPP RC Area SOL Methodology. The motion to approve was made by Jim Jacoby and seconded by Tom Hestermann, which was passed unanimously.

Agenda Item 11– RR 251 FERC Filing Update

Chris Haley gave a brief update on the status of the filing, which stated that the filing was waiting on FERC ruling.

Agenda Item 9– Future Meetings

Chris Haley reviewed the future meeting dates and locations.

Natasha Henderson (GSEC) adjourned the meeting at 3:30 p.m.

Respectfully Submitted,

Chris Haley

Secretary

(Attachment 1 –June 27th, 2018 Attendance)

Name	Email
Charles Hendrix	chendrix@spp.org
Darin Bloomquist	dlbloomquist@negt.coop
Ron Thompson (NPPD)	rfthomp@nppd.com
John Stephens	john.stephens@cityutilities.net
Robert Pick (NPPD)	rjpick@nppd.com
Chris Lyons - Customized Energy Solutions	clyons@ces-ltd.com
Jon Sunneberg (NPPD)	jmsunne@nppd.com
Jeremi Wofford (SPRM)	jeremi.wofford@cityutilities.net
Jerry Tielke (MRES)	jtielke@mrenergy.com
Jodi Knutson WAPA	jknutson@wapa.gov
Kenny Hale	kenny.hale@cityutilities.net
Ben Elsey (SPS)	ben.r.elsey@xcelenergy.com
Brad Hans	bhans@nmpenergy.org
Marisa Choate	mchoate@spp.org
Bryan Taggart	bryan.taggart@westarenergy.com
Adam Graff	agraff@hcpd.com
Casey Cathey	ccathey@spp.org
John Allen (SPRM)	john.allen@cityutilities.net
Woody Lally	welally@aep.com
Heather Starnes (MJMEUC/KMEA)	heather@healylawoffices.com
Brian Moix	bmoix@spp.org
Jordan Schmick	jordan.h.schmick@xcelenergy.com
Holly Carias (NEE)	holly.carias@nee.com
Kathryn Dial	kdial@spp.org
Brad	bhans@nmpenergy.org
Phillip Schaeffer	phillip.schaeffer@wfec.com
Dustin Schwarz	dustin.schwarz@nee.com
David Bloom	david.bloom@exeloncorp.com
laura mitchum	lmitchum@teainc.org
Michelle Almazan	Michelle.Almazan@bp.com

Brian Johnson (AEP)	bajohnson1@aep.com
Eric Alexander	ealexander@grda.com
Garrett Schilling	gschilling@bepc.com
Calvin Daniels (WFEC)	calvin.daniels@wfec.com
Scott Bents (IUB)	scott.bents@iub.iowa.gov
John Tennyson (SPRM)	john.tennyson@cityutilities.net
Bennie Weeks	bennie.weeks@xcelenergy.com
John Boshears	john.boshears@cityutilities.net
Ashley gibbons	ashley.gibbons@xcelenergy.com
Vince Vandaveer - SPRM	vince.vandaveer@cityutilities.net
Tim Owens (NPPD)	tjowens@nppd.com
Holly Carias	holly.carias@nee.com
Ashley Gibbons (SPS)	ashley.gibbons@xcelenergy.com
Adrienne Blaine	adrienne.blaine@wfec.com
John Varnell (Tenaska Power Services)	jvarnell@tnsk.com
Carrie Dixon (Xcel)	carrie.e.dixon@xcelenergy.com
Jeff Knottek	jeff.knottek@cityutilities.net
Jonathan Hathhorn	jhathhorn@indepmo.org
Brian Rounds (AESL)	brian.rounds@aeslconsulting.com
Jim Fehr	jrfehr@nppd.com
Ella Caillouette	Ella.Caillouette@northwestern.com
Jason Mazigian (BEPC)	jmazigian@bepc.com
Justin Swaim	jswaim@stonepigman.com
Alex Crawford	acrawford@ssp.org
Chris Haley	chaley@spp.org
Scott Koehler	skoehler@les.com