

**Southwest Power Pool**  
**SUPPLY ADEQUACY WORKING GROUP MEETING**  
**January 24<sup>th</sup> and 25<sup>th</sup>, 2017**  
**Skirvin Hotel – Oklahoma City, Oklahoma**

**• Summary of Action Items •**

1. Staff to research GADS data versus Ventyx for forced outage rates
2. Pursue ELCC methodology for accreditation of wind
3. Research wind and load data for LOLE study to determine if 2011 is still the right year to use
4. Determine if agents be designated on behalf of GO's for the Deliverability Study Results
5. Determine if an interconnection rule is needed in the Deliverability Study Scope for dispatch non-SPP units that are at the same point of interconnection
6. Work on creating a list of FAQ's for the Resource Adequacy process
7. Post LRE and GO contact list on the SPP website

**Southwest Power Pool  
SUPPLY ADEQUACY WORKING GROUP MEETING**

**January 24<sup>th</sup> and 25<sup>th</sup>, 2017**

**Skirvin Hotel – Oklahoma City, Oklahoma**

**• M I N U T E S •**

**Agenda Item 1 – Welcome, Proxies, and Agenda Discussion**

SPP Chair Brad Hans (MEAN) called the meeting to order at 8:30 a.m. The following members were in attendance or represented by proxy:

Brad Hans	MEAN
Eric Alexander	GRDA
Traci Bender	NPPD
Aaron Castleberry	OGE
Aaron Ramsdell	BEPC
Adam Graff	Heartland
Kenny Hale	City Utilities Springfield
Natasha Henderson	GSEC
Wayne Penrod	Sunflower (proxy for Tom H.)
Jon Iverson	OPPD
Robert Janssen	Dogwood
Jim Jacoby	AEP
Jodi Knutson	WAPA
Pat McCool	KCPL
Enersto Perez	GDS
Bryan Taggart	Westar
John Varnell	Tenaska
Bennie Weeks	Xcel
Mitchell Williams	WFEC
Jason Chaplin*	Oklahoma Corporation Commission
Scott Bents*	Iowa Utilities Board

*\* liaison members*

Other meeting attendees:

Alex Crawford	SPP	Lisa Stites	Westar
Bill Turnbull	MidAmerican	Margaret McGoldrick	MJMEUC
Brian Hurst	GRDA	Marisa Choate	SPP
Brian Rounds	AESL Consulting	Neil Hammer	MidAmerican
Chris Dodds	Westar	Mike Salva	TriState
Chris Haley	SPP	Nicole Wagner	SPP
Chris Matos	GSEC	Randy Root	GRDA
David Kays	OGE	Rick Running	AECC

Darin			
Bloomquist	NEGT	Robert Pick	NPPD
David Melvin	Oklahoma Corporation Commission	Robert Safuto	Customized Energy Solutions
Dennis Reed	Midwest Regulatory Consulting	Robert Shields	AECC
Ella Caillouette	Northwestern	Ron Thompson	NPPD
Jason Mazigian	BEPC	Roy True	ACES
Jeff Henckel	Northwestern	Scott Koehler	LES
Jenni Sudduth	AECC	Scott Lee	OGE
Jerry Tielke	Missouri River Energy Services	Steve Gaw	Wind Coalition
Jim Fehr	NPPD	Steve Ryan	MidAmerican
John Bell	KCC	Tamika Barker	SPP
John Boshears	City Utilities Springfield	Tim Hooker	GRDA
John Stephens	City Utilities Springfield	Tim Owens	NPPD
Jonathan Hatthorn	INDN	Tom Saitta	KMEA
Jon Iverson	OPPD	Walt Cecil	Missouri PSC
Jon Langford	SPP	Woody Lally	AEP
Jon Sunneberg	NPPD	Zac Hager	OGE
Kevin Kingsley	MDU		

**Agenda Item 2 – Minutes Approval**

Rob Janssen moved and Adam Graff seconded to approve the December 7, 9, and 20<sup>th</sup> meeting minutes. The motion passed with no opposition and no abstentions.

**Agenda Item 3 -LOLE Study Scope Review and Kickoff**

Chris Haley gave the SAWG an overview of the CMTF approved sensitivities that were approved for the LOLE study that was performed to determine the approved 12% Planning Reserve Margin. Alex Crawford then kicked off and overview of the current LOLE scope and the study assumptions that will be used in the 2017 study along with items to consider. There was discussion around what transmission should be monitored and what the differences were between the previous study and current staff recommendations.

Staff took several action items to research will present the results of these efforts to the SAWG throughout the scoping effort.

**Agenda Item 4 – Deliverability Study Results Overview**

Alex Crawford and Chris Haley presented the deliverability scope and captured several action items to research and present the results of these efforts to the SAWG throughout the scoping effort.

**Agenda Item 5 – Wind and Solar Report**

Brad Hans and Chris Haley gave an overview of the wind and solar report. The report was on the SPP BA and not the legacy BA's as done on previous studies. The SAWG was not sure what this report was trying to prove and could not draw a conclusive set of result from the report. Mitch Williams gave an overview of the what the report was trying to accomplish and how the previous studies were done. Staff will work on a list of options and bring back to the SAWG.

**Agenda Item 6 – RR187 Update**

Marisa Choate gave an update to the SAWG on the status of Attachment AA as described in RR 187.

**Agenda Item 9 – Member Contact List Discussion**

Alex Crawford presented a list of LRE and GO contacts to be posted on the SPP website under the Resource Adequacy page. The SAWG approved the posting of the list of contacts on the website.

**Agenda Item 9 – Vice Chair Vote Update**

Pat McCool was nominated by the SAWG as the Vice Chair.

**Agenda Item 7 – Adjournment**

Brad Hans (MEAN) thanked the group and adjourned the meeting at 12:05 p.m.

Respectfully Submitted,

Chris Haley  
Secretary