



Southwest Power Pool
SUPPLY ADEQUACY WORKING GROUP MEETING
April 26th and 27th, 2017
Grand River Dam Authority Office – Oklahoma Conf. Room
Tulsa, Oklahoma

• Summary of Action Items •

1. Look at combining the NITS and RAW. (MOPC Request)
2. Staff to engage in what the other working groups are trying to achieve with BTM and DERs
3. April Report
 - a. Add an additional Deliverability Capacity number column in the RAW
 - b. Add a market capacity number

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• 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
Brian Berkstresser	Empire
Kenny Hale	City Utilities Springfield
Natasha Henderson	GSEC
Tom Hestermann	Sunflower
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
Walt Cecil*	MOPSC
Scott Bents*	Iowa Utilities Board

** liaison members*

Other meeting attendees:

Alex Crawford	SPP	Lisa Stites	Westar
Bill Turnbull	MidAmerican	Margaret McGoldrick	MJMEUC
Brian Rounds	AESL Consulting	Marisa Choate	SPP
Chris Dodds	Westar	Neil Hammer	MidAmerican
Chris Haley	SPP	Neil Rowland	KMEA
Darin Bloomquist	NEGT		
David Melvin	Oklahoma Corporation Commission		

Ella Caillouette	Northwestern	Rick Running	AECC
Jason Mazigian	BEPC	Robert Pick	NPPD
Jeff Henckel	Northwestern	Robert Safuto	Customized Energy Solutions
Jeff Wells	GRDA	Robert Shields	AECC
Jerry Tielke	Missouri River Energy Services	Mark Harris	AEP
Jim Fehr	NPPD	Roy True	ACES
Joe Fultz	GRDA	Scott Koehler	LES
John Boshears	City Utilities Springfield	Scott Lee	OGE
John Stephens	City Utilities Springfield	Steve Ryan	MidAmerican
Jonathan Hatthorn	INDN	Tim Hooker	GRDA
Jon Sunneberg	NPPD	Tim Owens	NPPD
Kevin Kingsley	MDU	Tom Saitta	KMEA
Derek Hawkins	SPP	Woody Lally	AEP
		Tim Brown	GRDA

Agenda Item 2 – Minutes Approval

Woody Lally suggested a wording change for Agenda Item 7.

Jim Jacoby made a motion and Tom Hestermann seconded to approve the March meeting minutes. The motion passed with no opposition and no abstentions.

Agenda Item 3 – Planning Education Session

Michael gave an overview of the Load Modeling Efforts in SPP. There was good discussion around how a 50/50 forecast is used and how load is reduced. Traci Bender (NPPD) stated that they use a 90/10 forecast for the planning models. Woody Lally stated we need to be careful trying to align the Transmission and Resource load forecast. There could be valid differences. John Varnell stated that Energy Efficiency and Demand Response need to be looked at separately.

Charles Cates answered questions that the SAWG members had concerning Transmission Service and NITS. One of the discussion items was that NITS and the RAW should match from a resource perspective. A resource listed on the NITS should not be used to reduce load in the RAW.

Kelsey Allen gave an overview of how load is currently used in the ITP Economic studies.

Agenda Item 4 –Coincident vs Non-Coincident Guidance Discussion

Astrape consulting staff gave a presentation on the pros and cons of moving to a coincident load for Resource Adequacy. SAWG is discussing the next steps for this discussion.

Agenda Item 5 -LOLE Study Scope (Approval Item)

Alex Crawford and Chris Haley recommended that the SAWG use the 2014 wind and load shape for the LOLE study. It was also recommended that a LFU factor be used for each individual Legacy BA in the current study. These recommendations were included in the scope and Mitch Williams made a motion to approve, Natasha Henderson seconded the motion. The motion passed unanimously.

Agenda Item 6 – Distributed Energy Survey Answer Discussion

Staff presented the DER survey results to the SAWG and asked the group to review before the next meeting.

Agenda Item 7 – Billing Determinant Task Force Update

Heather Starnes gave an update on the BDTF efforts. (RR 158)

Agenda Item 8 – Joint call with TWG and ORWG to discuss Deliverability Scope

Alex Crawford presented the study scope on the joint call. There was good discussion but no recommendations made on the call the TWG and ORWG were going to take the scope back to their groups, at their next meetings, to capture recommendations and endorse those changes to the SAWG. Rob Janssen asked that staff include a description of the BA model that is used. Woody asked that we clean up the language that clarifies the model year used and one year out.

Agenda Item 9 – Upcoming Meeting Schedule/Adjourn

Brad Hans (MEAN) thanked the group and adjourned the meeting at 12:00 pm

Respectfully Submitted,

Chris Haley
Secretary