

SOUTHWEST POWER POOL
Markets + Operations and Reliability Working Group
July 26th, 2023
Virtual Meeting

Meeting Recording Link:

<https://mysppmeeting.webex.com/webappng/sites/mysppmeeting/recording/523bb5660e0a103cbfff00505681c99b/playback>

Password: nS7HxnpXJ42

MOTIONS:

1. **Agenda Item 3: Consent Agenda**

Motion: Twyana Blair (APS) motioned to approve the June 2023 MORWG Meeting Minutes. Raj Hundal (Powerex) provided the second. Motion carried unanimously

ACTION ITEMS:

Action Item: SPP staff will bring education materials on Must Offer and Behind-the-Meter Generation

MINUTES

AGENDA ITEM 1 – CALL TO ORDER, ATTENDANCE, AGENDA REVIEW

The Markets+ Operations and Reliability Working Group (MORWG) Chair, Chris Hoffman, called the meeting to order at 1305 CPT. The following members were in attendance or represented by proxy:

- Chris Hoffman (Chair) - Salt River Project (SRP)
- Libby Kirby (Vice Chair) - Bonneville Power Administration (BPA)
- Mike Houglum - Tri-State Generation and Transmission Association (TSGT)
- Raj Hundal - Powerex Corp
- Shawn Carlson - Basin Electric Power Cooperative (BEPC)
- Shirley Eshbach - Tacoma Power (TP)
- Susan Manville - Grand Public Utility District (Grant PUD)
- Ronald Moulton - Western Area Power Administration-Desert Southwest Region (DSW)
- Twyana Blair - Arizona Public Service (APS)
- Chris McDarment - Chelan County Public Utility District (CCPUD)
- Brett Gruesner – Public Service Company of Colorado (PSCO)
- Scott Kaufmann – NV Energy

AGENDA ITEM 2 – ANTITRUST STATEMENT

Brad Johnston (SPP) presented the SPP antitrust statement.

AGENDA ITEM 3 – CONSENT AGENDA

Twyana Blair (APS) motioned to approve the June 2023 MORWG Meeting Minutes. Raj Hundal Houglum (TSGT) provided the second. Motion carried unanimously

Motion: Twyana Blair (APS) motioned to approve the June 2023 MORWG Meeting Minutes. Raj Hundal (Powerex) provided the second. Motion carried unanimously.

AGENDA ITEM 4 – POLICY EDUCATION SESSIONS

Brad Johnston (SPP) and John Gunter (SPP) presented education sessions over Virtuals, Resource Participation Types and Flex Reserve Products. The group discussed and asked questions.

AGENDA ITEM 5 – TARIFF REVIEW

Brad Johnston (SPP) and John Gunter (SPP) presented two definitions for review from draft Markets+ Tariff. The group requested additional education on Behind-the-Meter Generation

before they agreed the current language was acceptable. Concerning the Emergency Condition definition, revisions were made to enhance the definition. The group agreed on the revisions and forwarded the language to the MTWG for their review.

Action Item: SPP staff will bring education materials on Must Offer and Behind-the-Meter Generation

AGENDA ITEM 6 – FUTURE MEETINGS IN PERSON

The group discussed the prospect of meeting in-person on a regular basis. At this time, most Markets+ working groups are meeting mainly virtually, but some have face-to-face meetings scheduled for August and November. The group agreed that meeting quarterly in-person would be beneficial, but finalizing that schedule would be pushed back to a future meeting. The group did discuss having a face-to-face meeting in November before or after the MPEC meeting.

AGENDA ITEM 7 – TOPIC MASTER LIST

The group reviewed the Topic Master List. Market suspensions and holds, ramp rate violations and the impact on ACE, and cost and controls were added to the list to be discussed at a future meeting.

AGENDA ITEM 8 – OPEN DISCUSSION/GENERAL QUESTION

No additional items were discussed during the Open Discussion/General Question agenda item.

AGENDA ITEM 9 – FUTURE MEETINGS

Motions and new action items are listed above. Future meetings are listed below.

[August 2023 MORWG Meeting](#)

Tuesday, August 23, 2023 (11:00 a.m. – 3:00 p.m., PDT)

Location: Net-Conference

[September 2023 MORWG Meeting](#)

Tuesday, September 20, 2023 (11:00 a.m. – 3:00 p.m., PDT)

Location: Net-Conference

AGENDA ITEM 10 – ADJOURNMENT

Chris Hoffman adjourned the meeting at 1605 CPT, Wednesday, July 26th.

Respectfully Submitted – Brad Johnston MORWG Staff Secretary

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P	= By Phone	MORWG Meeting July 26, 2023 Attendance
X	= In Person	
*	= By Proxy	

MORWG Representatives

Day 1	Name	Company	Email
P	Chris Hofman (Chair)	Salt River Project (SRP)	Chris.Hofmann@srpnet.com
P	Brad Johnston(Secretary)	Southwest Power Pool (SPP)	bjohnston@spp.org
P	Brett Gruesner	Public Service Commission of Colorado (PSCo)	brett.j.gruesner@xcelenergy.com
	Lauren Briggs	Tuscon Electric Power (TEP)	lbriggs@tep.com
P	Libby Kirby (Vice Chair)	Bonneville Power Administration (BPA)	eakirby@bpa.gov
P	Mike Houglum	Tri-State Generation and Transmission Association (TSGT)	mhouglum@tristategt.org
P	Raj Hundal	Powerex Corp	raj.hundal@powerex.com
	Ryan Manzo	Arizona Electric Power Cooperative (AEPCO)	rmanzo@azgt.coop
P	Scott Kaufmann	NV Energy (NVE)	scott.kaufmann@nvenergy.com
P	Shawn Carlson	Basin Electric Power Cooperative (BEPC)	scarlson@bepec.com
P	Shirley Eshbach	Tacoma Power (TP)	SEshbach@cityoftacoma.org
P	Susan Manville	Grand Public Utility District (Grant PUD)	smanville@gcpud.org
P	Ronald Moulton	Western Area Power Administration-Desert Southwest Region	remoulton@wapa.gov
P	Twyana Blair	Arizona Public Service (APS)	Twyana.blair@aps.com
P	Chris McDarment	Chelan County Public Utility District (CCPUD)	Chris.McDarment@chelanpud.org
P	Allen Chan	Bonneville Power Administration (BPA)	acchan@bpa.gov
P	Audrey Stevenson BPA	Bonneville Power Administration (BPA)	acstevenson@bpa.gov
P	Brad Parker	Liberty Utilities	brad.parker@libertyutilities.com
P	Brook Voorhees	Black Hills Energy	brooke.voorhees@blackhillscorp.com
P	Calvin Dacus	Tuscon Electric Power (TEP)	cdacus@tep.com
P	Chris Bultsma	Western Area Power Administration (WAPA)	bultsma@wapa.gov
P	Daria Burgess	Stone Pigman	ddiaz@stonepigman.com
P	Eric Raatz	Tuscon Electric Power (TEP)	eraatz@tep.com
P	Ethan Tedder	Southwest Power Pool (SPP)	etedder@spp.org
P	Evan Sorrell - PSE	Pudget Sound Energy	evan.sorrell@pse.com
P	Jason Mazigian BEPC	Basin Electric Power Cooperative	jmazigian@bepec.com
P	John Gunter	Southwest Power Pool (SPP)	jgunter@spp.org
P	Kathy Anderson	Idaho Power	kanderson2@idahopower.com
P	Lane Sisung	Sisung Group	lane@sisung.com
P	Layne Brown	Western Electricity Coordinating Council	lbrown@wecc.org
P	Magdalena Johnson SRP	Salt River Project (SRP)	magdalena.johnson@srpnet.com