

SOUTHWEST POWER POOL

RESOURCE AND ENERGY ADEQUACY LEADERSHIP (REAL) TEAM

February 5, 2025

8:00 am – 1:00 pm (Central)

SUMMARY OF MOTIONS AND ACTION ITEMS

MOTION: To approve minutes from January 9, 2025. Ray Hepper (SPP BOD) motioned / David Osburn (OMPA) seconded. *The motion passed unanimously.*

MOTION: Based on warm weather derates analysis, modeling of incremental warm weather derates for thermal resources should not be included in the LOLE Study. David Osburn (OMPA) motioned / Chuck Hutchinson (NPRB) seconded. *The motion passed with 11 votes in favor, 0 against, and 1 abstention (APA).*

SOUTHWEST POWER POOL
RESOURCE AND ENERGY ADEQUACY LEADERSHIP (REAL) TEAM

February 5, 2025
8:00 am – 1:00 pm (Central)
Virtual Meeting

AGENDA ITEM 1 – ADMINISTRATIVE ITEMS

Chair Kristie Fiegen (SD PUC) called the meeting to order at 8:00 a.m. CT, conducted the roll call, and reviewed the agenda. Bruce Walkup (AECC) held proxy for Buddy Hasten (AECC), and Cindy Ireland (APSC) held proxy for Shawnee Claiborn-Pinto (PUCT). Adam Schieffer held proxy for Colton Kennedy from 9:00 am – 10:00 am.

MOTION: To approve minutes from January 9, 2025. Ray Hepper (SPP BOD) motioned / David Osburn (OMPA) seconded. *The motion passed unanimously.*

Agenda Item 2 – Standing Updates

a. FERC – Resource Adequacy

Justin Hinton (SPP Staff) reviewed filings currently pending before FERC. Mr. Hinton noted that on January 16, 2025, FERC issued an order in Docket Nos. ER24-1317 and ER24-2953 (PBA/ELCC) accepting and suspending proposed tariff revisions, consolidating proceedings, and establishing paper hearing procedures. Comments on the effect of consolidation of these filings are due February 18, 2025, and reply comments are due March 10, 2025.

b. Operations Update

CJ Brown (SPP Staff) reviewed the cold snaps during January and provided a February weather outlook. In response to a previously established action item, Mr. Brown also reviewed outage trends.

c. REAL Team Work Plan

Natasha Henderson (SPP Staff) reviewed and provided updates on the resource adequacy workplan. Ms. Henderson indicated that the REAL Team would be asked to approve RR664 – 2029 PRM and the ERAS RR in April. She also noted that the REAL Team would receive an update on the Demand Response Cohort in April.

d. ERAS Update

While not reflected on the published agenda, Steve Purdy (SPP Staff) provided an update on the Expedited Resource Adequacy Study (ERAS) Policy and noted concerns discussed during the recent Regional State Committee meeting.

e. Supply Adequacy Working Group (SAWG)

Colton Kennedy (OPPD) provided an update on recent SAWG activities. Mr. Kennedy noted that SAWG voted to approve the LOLE and ELCC study scopes. He further stated that SAWG will continue to discuss the sensitives around energy storage and how it will be incorporated into the study scopes.

AGENDA ITEMS 3 – 2025 LOSS OF LOAD EXPECTATION (LOLE) STUDY SCOPE

Chris Haley (SPP Staff) reviewed the SAWG-approved LOLE study scope and noted continuity between the ELCC and LOLE studies. Despite being noted as a voting item, the group elected to provide general support for SAWG's work on the issue.

AGENDA ITEM 4 – 2025 EFFECTIVE LOAD CARRYING CAPACITY (ELCC) STUDY SCOPE

Chris Haley (SPP Staff) also reviewed the SAWG-approved ELCC study scope, again noting the cohesiveness between the studies. Despite being noted as a voting item, the group elected to provide general support for SAWG's work on the issue.

AGENDA ITEM 5 – OPERATIONS/PLANNING ALIGNMENT

Yasser Bahbaz (SPP Staff) and Natasha Henderson (SPP Staff) led a discussion in response to the Resource Adequacy workplan, on SPP Processes Alignment and Affordability Assessment. Mr. Bahbaz noted that this is a comprehensive assessment of areas for potential alignment between Markets, Operations, and Planning. The intent is to further evaluate differences and coordinate and recommend additional focus areas that warrant heightened focus to improve resource and energy adequacy. More information is anticipated at the March REAL Team meeting.

AGENDA ITEM 6 – MARKETS UPDATE

Yasser Bahbaz (SPP Staff) provided a Markets update presentation, which included an overview of the SPP Market, challenges faced, and recent and ongoing efforts. Mr. Bahbaz committed to providing an update at future REAL meetings.

AGENDA ITEM 7 – WARM WEATHER IMPACT DISCUSSION

In response to a REAL Team directive, Chris Haley (SPP Staff) presented the results of an analysis on derates and outages during high temperatures during the summer season, similar to what was done for the low temperatures in the winter season. This analysis concluded that it is unnecessary to include warm weather derates for thermal resources in the 2025 LOLE Study, to which the SAWG agreed.

The SPP Market Monitoring Unit (MMU) expressed concerns surrounding the inequity between accreditation between the summer and winter seasons if warm weather derates are not included. Despite not being notated as a voting item on the agenda, the following motion was put forth:

MOTION: Based on warm weather derates analysis, modeling of incremental warm weather derates for thermal resources should not be included in the LOLE Study. David Osburn (OMPA) motioned / Chuck Hutchinson (NPRB) seconded. *The motion passed with 11 votes in favor, 0 against, and 1 abstention (APA).*

AGENDA ITEM 8 – MMU SVC COMMENTS

In response to a previously established action item, Carrie Bivens (SPP MMU) and Maria Gingras (SPP MMU) provided an overview of the MMU's comments on SPP's ELCC/PBA filing. The MMU's concerns are that the filing alters the SVC to the extent that it no longer models the value of excess accredited capacity as approved by FERC.

AGENDA ITEM 9 – OTHER ITEMS

- a. Review of Action Items – no new action items were established.
- b. Future Meetings – Chair Fiegen noted that the March REAL Team meeting has been rescheduled to Monday, March 3rd, from 9:00 am – 12:00 pm and will be held at the Dallas Airport Marriott.

AGENDA ITEM 10 – ADJOURNMENT

Chair Fiegen moved to adjourn the meeting at 12:54 p.m.

REAL TEAM MEMBERS

Andrew French (KCC)
Chuck Hutchison (NPRB)
Cindy Ireland (APSC)
David Osburn (OMPA)
Denise Buffington (Evergy)
Jason Chaplin (OCC)
Kristie Fiegen (SDPUC)

Buddy Hasten/Andrew Lachowsky (AECC)
Colton Kennedy (OPPD)
Ray Hepper (SPP Board)
Richard Ross (AEP)
Shawnee Claiborn-Pinto (PUCT)
Steve Gaw (Advanced Power Alliance)

MEETING PARTICIPANTS

Aaron Stemplewicz
Adam Graff
Adam McKinnie
Adam Schieffer
Afshin Salehian
Alex Crawford
Amy Newton
Andrea Doucette
Andrea Harrison
Andrew French
Angela Sartori
Anish Rao
Annie Minondo
Apyrl Eby
Austin Morman
Baili Connors
Ben Bright
Bernie Liu
Bert Bressers
Beverly Laios
Brad Cochran
Brad Johnston
Brad Lafler
Bradley Payne
Brian Rounds
Brooke Keene
Bruce Walkup
Bryan Campbell
Bryn Wilson
Caleb Tibbits

Calvin Daniels
Caroline Gentry
Carrie Bivens
Casey Cathey
Charles Hendrix
Chris Bultsma
Chris Haley
Chris Hanson
Christine Aarnes
Chuck Hutchison
Cindy Ireland
CJ Brown
Clifford Franklin
Colt Cornelius
Colton Kennedy
Conor McKenzie
Dana Shelton
Dave Osburn
David Busse
David Longrie
David Mindham
David Sonntag
Denise Buffington
Derek Hawkins
Diana Gastelum
Eric Alexander
Eric Henderson
Erin Cathey
Fredrick Kolp
Gerald Deaver

Greg Rislov
Heather Starnes
Ian Harkins
Jade Casias
Jake Chapman
Jake Weinberg
James Peters
Jarred Cooley
Jason Chaplin
Jason Cox
Jason Davis
Jason Mazigian
Jeff Baldridge
Jeffery Wang
Jeremy Severson
Jim Jacoby
Jodi Woods
Joe Dan Wilson
John Borgmeyer
John Krajewski
John Luallen
Jonathan Hathhorn
Jordan Foster
Jordan Schmick
Julie Tackett
Justin Hinton
Kalun Kelley
Kara Kolkman
Kathryn Rozwod
Keaton Riddle

Kevin Kingsley
Kim O'Guinn
Kirk Hall
Kristie Fiegen
LaKeitha Rinks
Lane Sisung
Lee Elliott
Leif Clark
Lise Trudeau
Loren Ditsch
Malcolm Ainspan
Marc Printy
Maria Gingras
Marisa Choate
Mark Walker
Matt Alvarado
Matt Powell
Matt Salvador
Maya Nevels
Michael Wise
Mike Gahimer
Natalie McIntire
Natasha Brown

Natasha Henderson
Nicholas Redinger
Nick Abraham
Nicole Wagner
Olivia Hough
OMPA Dacia
Patrick Clarey
Phil Choi
Raleigh Mohr
Ray Bergmeier
Ray Hepper
Richard Ross
Robert Pick
Russell Quattlebaum
Ryan Benton
Ryan Johnson
Ryan McCormick
Ryan Stoner
Ryan Tuter
Sarah Ruen
Serhat Guney
Seth Mayfield
Shane Stone

Shawnee Claiborn-Pinto
Sherian Krause
Shilpi Sunil Kumar
Sonny Bandak
Steve Gaw
Steve Purdy
Steve Wright
Stuart Solomon
Summer TeBeest
Terra Higgins
Tiffany Wu
Tim Hooker
Tokunbo Kila
Tom Kleckner
Tom Michelotti
Trent A Campbell
Ty Gorman
Walt Shumate
Walter Cecil
Werner Roth
Will Tootle