

System Review Subcommittee

Meeting Minutes
Virtual

August 14, 2025

10:00 to 12:30 p.m. Mountain Time

1. Welcome, Call to Order

Jeffrey Anderson, System Review Subcommittee (SRS) Chair, called the meeting to order at 10:02 a.m. MT on August 14, 2025. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

2. Review WECC Antitrust Policy

Logan Affleck, Reliability Modeling Staff Engineer, read aloud the WECC Antitrust Policy statement. The policy can be found on wecc.org.

3. Approve Agenda

J. Anderson introduced the proposed meeting agenda.

On a motion by Karen Reedy, the SRS approved the agenda.

4. Review and Approve Previous Meeting Minutes

The meeting minutes from June 12, 2025 will be reviewed for approval during the next SRS meeting.

5. Review Previous Action Items

Nicole Lee, Senior Administrative Assistant, reviewed action items carried over from the SRS meeting on June 12, 2025. Action items that are not closed and will be carried forward can be found on wecc.org.

6. DPM Change Request for 12 Ratings

Nick Hatton, Senior Reliability Modeling Engineer, presented the Data Preparation Manual (DPM) change request for 12 ratings. The SRS requested additional language to require further information for associated materials and for WECC to determine the standardization process after asking for it.

On a motion by Logan Affleck, the SRS approved the DPM Change Request for 12 Ratings.

7. DPM Change Request for Black Hills Area

Jim Hadley, Black Hills Corporation (BHP), presented the DPM Change Request for Black Hills Area. J. Hadley will work on the bus numbers with Western Area Power Administration, notify WECC of the changes, and send the SRS the updated DPM change request.

On a motion by Logan Affleck, the SRS approved the DPM Request for Black Hills Area with the contingency that WAPA and Black Hill finalize the bus numbers offline, notify WECC of the changes, and send the SRS the updated DPM change request.

8. DPM Change Request for RAS in Dynamics

Karen Reedy, from Public Service Company of New Mexico (PNM), led the DPM Change Request discussion for Remedial Action Scheme (RAS) in Dynamics. K. Reedy and Enoch Davies, Manager of Reliability Modeling, will meet offline to discuss recommendations for moving forward with RAS in Dynamics. It was noted a task force may need to be created.

9. 2026 Data Preparation Manual

L. Affleck presented the 2026 DPM. The BHP information area needs to be updated and reposted.

On a motion by Karen Reedy, the SRS approved the 2026 DPM.

10. SADD Voltage Exemptions

Mark Mallard, Northwestern Energy (NWM), presented SADD Voltage Exemptions. The SRS discussed removing the bus exempt tab.

11. Case Selection Discussion

L. Affleck led the discussion for the case selection. The SRS discussed if there is a need to have a South to North case. L. Affleck will create a case survey for operations to complete.

12. Identifying Large Loads

Doug Tucker, Senior Reliability Assessment Engineer, led the discussion on identifying large loads. Large loads are an important topic for the industry right now and need to be on the SRS' radar.

13. Public Comment

Jackson Daly, Idaho Power (IPCO), mentioned climate zones and asked how they're currently being populated. This item will be added to the next SRS agenda.

The SRS would like to hold an in-person meeting in 2026. L. Affleck will send a poll to determine the best time.

K. Reedy mentioned TPL-008 and building base cases. The distribution level PV systems are now adding batteries. Contact K. Reedy with ideas on how to represent the batteries with the PV in the load.

14. Review New Action Items

- Work with WAPA on Black Hills DPM bus numbers, notify WECC of changes, and send the SRS the updated DPM change request that was approved with this contingency.
 - Assigned To: Jim Haldey
 - Due Date: October 9, 2025
- Meet offline to discuss recommendations for moving forward with RAS in Dynamics (possible task force to develop a RAS guide).
 - Assigned To: Karen Reedy and Enoch Davies
 - Due Date: October 9, 2025
- Create a case survey ensuring operations complete it.
 - Assigned To: Logan Affleck
 - Due Date: October 9, 2025
- Send out an SRS in-person meeting poll for Spring of 2026
 - Assigned To: Logan Affleck
 - Due Date: October 9, 2025

15. Review Upcoming Meetings

October 9, 2025 Virtual
December 11, 2025 Virtual

16. Adjourn

J. Anderson adjourned the meeting without objection at 12:30 p.m.

Exhibit A: Attendance List

Members in Attendance

Logan Affleck	WECC
Jeffrey Anderson.....	Western Area Power Administration
Jess Boatwright	NorthWestern Energy
Theo Brown	Southwest Power Pool
Lakmal Chandrasekara.....	Turlock Irrigation District
Tuan Dang	Public Utility District No. 1 of Snohomish County
Tomas Espinosa	Western Area Power Administration
Lance Felleson	PacifiCorp
Stefano Figueroa.....	Tucson Electric Power
Linnea Gentry	Idaho Power Company
Darold (Ben) Green.....	PacifiCorp
James (Jim) Hadley.....	Black Hills Corporation
Talal Hanna	San Diego Gas and Electric
Mensur Haskovic	Western Area Power Administration
Ben Hutchins	Western Power Pool
Jordan Keomanivanh.....	Portland General Electric Company
Seong Tae Kim	PacifiCorp
Ronnie Lau	Pacific Gas and Electric Company
May Le.....	Public Utility District No. 2 of Grant County
Kalin Lee	Bonneville Power Administration
Richard Maguire	Electrical Consultants, Inc.
Mark Mallard	NorthWestern Energy
Kenny Poon	British Columbia Hydro and Power Authority
Linda Pope.....	Western Area Power Administration - Rocky Mountain Region
Ryan Price.....	Sacramento Municipal Utility District
Jarrett Rieman.....	Black Hills Corporation
Julio Rivera Alvarado	Tucson Electric Power
Daniel Sampedro.....	Imperial Irrigation District
Ailin Sun	Southern California Edison Company
Muhammad Tayyab	Western Area Power Administration
Chifong Thomas.....	Thomas Grid Advisor
Jerod Vandehey	Public Utility District No. 1 of Cowlitz County
Jeff Wai.....	British Columbia Hydro and Power Authority
Trevor Werho	Arizona Public Service Company
James Whitaker	Public Service Company of Colorado (Xcel Energy)
Brandon Wilson	Salt River Project

Members not in Attendance

Syed Ahid Ali.....	NV Energy
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Ernest Ansu-Gyeabour	Western Area Power Administration
Ian Beil	Portland General Electric Company
Jessica Benitez	Los Angeles Department of Water and Power
Nitin Bhavsar	Pacific Gas and Electric Company
Benjamin Borowiak	Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)
Christopher Brem	Portland General Electric Company
George E. Brown.....	Pattern Energy Group LP
Emerson Butler.....	Puget Sound Energy, Inc.
Ron Calvert	Utility System Efficiencies, Inc.
Daniel Cervantes	Los Angeles Department of Water and Power
Frank Chen.....	California Independent System Operator
Marco Ciofani.....	Alberta Electric System Operator
Jackson Daly	Idaho Power Company
Al Francis De Vera.....	NV Energy
Damon Fisher	Avista Corporation
Martin Green.....	Pattern Energy Group LP
Jeff Hanson.....	Colorado Springs Utilities
Jessica Harris	North American Electric Reliability Corporation
Vera Hart.....	California Independent System Operator
Karli Hicks.....	Salt River Project
Moises Inda	Centro Nacional de Control de Energia
James Keller.....	Western Area Power Administration - Rocky Mountain Region
Mueez Khan.....	Pacific Gas and Electric Company
Slaven Kincic	Pacific Northwest National Laboratory
Pranav Kishore	Burns & McDonnell (1898 and Co.)
Joshua Kitterman.....	Tucson Electric Power
Christopher Lamb	Public Utility District No. 1 of Chelan County
Chelsea Loomis.....	Western Power Pool
Nima Miri	Seattle City Light
Emily Moore.....	Puget Sound Energy, Inc.
Valeriy Jr. Oleshko	Western Area Power Administration
Emily Parry.....	Public Utility District No. 1 of Snohomish County
Patrick Perry	Idaho Power Company
Mark Pigman	Tacoma Power
Matthew Reali.....	TransCo Energy, LLC
Karen Reedy.....	Public Service Company of New Mexico
Tracy Rolstad	Advantage Capital
Hari Singh	CORE Electric Cooperative
Xavier Sosa.....	Southern California Edison Company
Khanh Thai.....	Tacoma Power
Patrick Truong.....	Sacramento Municipal Utility District
GuiHua Wang.....	British Columbia Hydro and Power Authority

Others in Attendance

Ahid Ali.....NV Energy
Dirk Barton.....Public Service Company of New Mexico
Simrit Basrai.....Pacific Gas and Electric Company
Keyonna Brown.....Southwest Power Pool
Jeremy Brownrigg.....Platte River Power Authority
Martin Caro-Garcia.....Los Angeles Department of Water and Power
Christopher Corral.....El Paso Electric
Christopher Effiong.....Western Area Power Pool Administration
Val Estrada.....El Paso Electric
Ivan Guerrero.....El Paso Electric
Nick Hatton.....WECC
Matthew Kura.....Arizona Public Service Company
Hyun Joo Lee.....PacifiCorp
Nicole Lee.....WECC
Thura New.....Pacific Gas and Electric Company
Derek Redmond.....PacifiCorp
Shail Sayeed.....Pacific Gas and Electric Company
Doug Tucker.....WECC