



## Underfrequency Load Shedding Work Group

### Meeting Minutes

May 16, 2023

Virtual

#### 1. Welcome, Call to Order

Robby Anderst, Underfrequency Load Shedding Work Group (UFLSWG) Chair, called the meeting to order at 2:02 p.m. MT on May 16, 2023. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

#### 2. Review WECC Antitrust Policy

Kent Bolton, Senior Reliability Assessment Engineer, read aloud the WECC Antitrust Policy statement. The meeting agenda included a link to the posted policy.

#### 3. Approve Agenda

Mr. Anderst introduced the proposed meeting agenda.

**By consensus, the UFLSWG approved the agenda.**

#### 4. Review and Approve Previous Meeting Minutes

Mr. Anderst introduced the minutes from the meeting on May 2, 2023.

**By consensus, the UFLSWG approved the minutes from May 2, 2023.**

#### 5. Review Previous Action Items

Mr. Anderst reviewed action items carried over from the UFLSWG meeting on May 2, 2023.

Action items that are not closed and will be carried forward can be found [here](#).

#### 6. Update On Third Party Consultant Performing the Next Assessment.

Mr. Anderst gave an update on the third part consultant performing the next assessment. It is possible to combine efforts and use an outside consultant. Mr. Bolton will provide which Project Coordinator's (PC) are on the UFLSWG membership list. Companies that do not have a PC will be reviewed on a case-by-case basis. Mr. Anderst will post the bids on the UFLSWG Team Site.

#### 7. Generator Priority Requests

Mr. Anderst will send out generator priority request from all the PC's prior to the next meeting.



## 8. Light Spring Case

Mr. Anderst led the discussion on the light spring case. The UFLSWG will use the 2024 light spring case in the next assessment.

## 9. Public Comment

No comments were made.

## 10. Review New Action Items

- Send generator priority requests
  - Assigned To: Robby Anderst
  - Due Date: May 30, 2023
- Provide a list of PC's and a UFLSWG membership list
  - Assigned To: Kent Bolton
  - Due Date: May 30, 2023
- Post Powerworld's, PSLF, PSSE and other proposals to the UFLSWG Team Site
  - Assigned To: Robby Anderst
  - Due Date: May 30, 2023

## 11. Upcoming Meetings

May 30, 2023 ..... Virtual

June 13, 2023 ..... Virtual

June 27, 2023 ..... Virtual

## 12. Adjourn

Mr. Anderst adjourned the meeting without objection at 2:31 p.m.



## Exhibit A: Attendance List

### Members in Attendance

Robby Anderst ..... Puget Sound Energy, Inc.  
Daniel Cervantes ..... Los Angeles Department of Water and Power  
Gary Farmer ..... Western Area Power Administration  
Alex Ford ..... NV Energy  
Matthew Gomez ..... Southern California Edison Company  
Mensur Haskovic ..... Western Area Power Administration  
Daniel Johnson Jr. .... Black Hills Corporation  
Jay Largo ..... Bonneville Power Administration  
Todd Lichtas ..... Tucson Electric Power  
Kimberly McIntyre ..... Portland General Electric Company  
Nima Miri ..... Seattle City Light  
Tyler Pearce ..... Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)  
Patrick Perry ..... Idaho Power Company  
Mark Pigman ..... Tacoma Power  
Karen Reedy ..... Public Service Company of New Mexico  
Anthony Rendon ..... Salt River Project  
Rene Romo de Santos ..... California Independent System Operator  
Prabal Singh ..... Sacramento Municipal Utility District  
Rick Torres ..... Imperial Irrigation District  
GuiHua Wang ..... British Columbia Hydro and Power Authority  
Han Yu ..... British Columbia Hydro and Power Authority

### Members not in Attendance

Ian Beil ..... Portland General Electric Company  
Zachary Beus ..... Puget Sound Energy, Inc.  
Scott Beyer ..... Western Power Pool  
Dennis Chesnakov ..... Public Utility District No. 2 of Grant County



## UFLSWG Meeting Minutes—May 16, 2023

Fangfang Du ..... PacifiCorp  
Curt Feinberg ..... Tri-State Generation and Transmission—Reliability  
Christopher Fuchs ..... California Independent System Operator  
Richard Hydzik ..... Avista Corporation  
Ralph Liu ..... Alberta Electric System Operator  
Jesus Martinez ..... Imperial Irrigation District  
Nik Mikelsons ..... Portland General Electric Company  
David Quashie ..... Public Utility District No. 1 of Snohomish County  
Atique Rahman ..... Los Angeles Department of Water and Power  
Bill Robertson ..... Salt River Project  
Milton Savier ..... Pacific Gas and Electric Company  
Hari Singh ..... Public Service Company of Colorado (Xcel Energy)  
Dwane Small ..... Public Utility District No. 1 of Snohomish County  
Dede Subakti ..... California Independent System Operator  
Gary Trent ..... Tucson Electric Power  
Nathan Wilson ..... PacifiCorp  
Janice Zewe ..... Sacramento Municipal Utility District  
Songzhe Zhu ..... GridBright, Inc.

### Others in Attendance

Kent Bolton ..... WECC  
Bob Garrett ..... Key Capture Energy  
Jorge Gutierrez ..... Imperial Irrigation District  
Anne Kronshage ..... Public Utility District of Chelan  
Christopher Lamb ..... Public Utility District of Chelan  
Nicole Lee ..... WECC  
Inda Moises ..... Centro Nacional de Control de Energia  
Tyson Niemann ..... WECC  
Micah Runnder ..... Black Hills Corporation



**UFLSWG Meeting Minutes—May 16, 2023**

Ohad Wand .....

Trevor Werho .....Arizona Public Service Company

