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## Underfrequency Load Shedding Work Group

### DRAFT Meeting Minutes

April 9, 2024

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 April 9, 2024. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

#### 2. Review WECC Antitrust Policy

Kent Bolton, Senior 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

Approval for the March 12, 2024, minutes has been postponed until the May 14 meeting.

#### 5. Review Previous Action Items

Daja Bell, Administrative Coordinator reviewed action items carried over from the UFLSWG meeting on March 12, 2024. Action items that are not closed and will be carried forward can be found [here](#).

#### 6. PowerWorld Simulation Updates

Mr. Anderst discussed South Island heavy summer contingency fixes with the work group and other PowerWorld Simulation updates.

#### 7. PowerWorld Contract Updates

Mr. Anderst reviewed the CAISO Cost Sharing Agreement with the work group.

#### 8. Public Comment

No comments were made.



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### 9. Review New Action Items

There were no new action items created during this meeting.

- Discuss running the post-simulation power flow with PowerWorld.
  - Assigned To: Robby Anderst
  - Due Date: May 14, 2024
- Review the last UFLS assessment and compare to the previous assessments to see why there are fewer pages.
  - Assigned To: Kent Bolton
  - Due Date: May 14, 2024

### 10. Upcoming Meetings

May 14, 2024..... Virtual  
June 11, 2024..... Virtual

### 11. Adjourn

Mr. Anderst adjourned the meeting without objection at 3:01 p.m.



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### Exhibit A: Attendance List

#### Members in Attendance

Robby Anderst ..... Puget Sound Energy, Inc.  
Kent Bolton ..... WECC  
Daniel Cervantes ..... Los Angeles Department of Water and Power  
Dennis Chesnakov ..... Public Utility District No. 2 of Grant County  
Curt Feinberg ..... Tri-State Generation and Transmission—Reliability  
Daniel Johnson Jr. .... Black Hills Corporation  
Christopher Lamb ..... Public Utility District No. 1 of Chelan County  
Jay Largo ..... Bonneville Power Administration  
Ralph Liu ..... Alberta Electric System Operator  
Tyler Pearce ..... Arizona Electric Power Cooperative, Inc. (Arizona G&T Cooperatives)  
Patrick Perry ..... Idaho Power Company  
Karen Reedy ..... Public Service Company of New Mexico  
Milton Savier ..... Pacific Gas and Electric Company  
GuiHua Wang ..... British Columbia Hydro and Power Authority  
Han Yu ..... British Columbia Hydro and Power Authority

#### Members not in Attendance

Martin Caro-Garcia ..... Los Angeles Department of Water and Power  
Alejandro Castro ..... El Paso Electric Company  
Gary Farmer ..... Western Area Power Administration  
Roberto Favela ..... El Paso Electric Company  
Alex Ford ..... NV Energy  
Christopher Fuchs ..... California Independent System Operator  
Matthew Gomez ..... Southern California Edison Company  
Jeff Hanson ..... Colorado Springs Utilities  
Mensur Haskovic ..... Western Area Power Administration  
Ben Hutchins ..... Western Power Pool



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Anne Kronshage ..... Public Utility District No. 1 of Chelan County  
Todd Lichtas..... Tucson Electric Power  
Kimberly McIntyre .....Portland General Electric Company  
Tyler Meroth.....NV Energy  
Nima Miri ..... Seattle City Light  
Mark Pigman..... Tacoma Power  
Anthony Rendon .....Salt River Project  
Rene Romo de Santos.....California Independent System Operator  
Matt Scheppers.....Platte River Power Authority  
Prabal Singh..... Sacramento Municipal Utility District  
Pamela Sporborg.....Portland General Electric Company  
Rick Torres.....Imperial Irrigation District  
Song Wang.....Portland General Electric Company  
Nathan Bean.....Southwest Power Pool

### Others in Attendance [Only for technical committees]

Daja Bell .....WECC  
Melinda Campbell .....  
Manuelito Chief ..... Tucson Electric Power  
Guanji Hou ..... Arizona Public Service Company  
Sarah Lewis .....WECC  
Ron Markham .....Portland General Electric Company  
Tyson Niemann.....WECC  
Unadkat Rishi Ramesh..... Los Angeles Department of Water and Power  
Benjamin Rodriguez..... El Paso Electric Company  
Gary Simonson.....PacifiCorp  
Trevor Werho ..... Arizona Public Service Company

Commented [CC1]: no affiliation?

