

Meeting Summary

WESTAR-WRAP Fall 2017 Business Meeting

Denver, CO

November 7-8, 2017

1. Opening of WESTAR-WRAP meeting

Randy Ashley, Confederated Salish, Pend d'Oreilles, and Kootenai Tribe (WRAP Tribal Co-Chair), Gordon Pierce, Colorado Department of Public Health and Environment (WRAP State Co-Chair), and Tiffany Floyd, ID DEQ (WESTAR President) welcomed participants.

Consent Agenda from Executive Session:

- The directors approved unanimously the minutes from the spring 2017 business meeting.
- The spring 2018 business meeting will be held in Portland, OR the week of April 23.
- The directors suggested that the fall 2018 business meeting will be in Bismarck, ND.

Gary Kaufman of CO DPHE presented [CDPHE introduction to CO](#).

The Business and Organizational Activities were reported on. Tom Moore, Bob Lebens and Jeff Gabler of WESTAR-WRAP presented [Staff reports](#). Committee reports were made by Jay Baker for the [Planning Committee](#); Stephen Coe for the [Technical Committee](#); and Gordon Pierce for the [National Monitoring Committee](#).

Upcoming Meetings and Events were noted, including the WESTAR-National Regional Haze Workshop December 5-7 in Denver.

Tim Franquist of AZ DEQ, the current WESTAR Treasurer presented the [Financial report](#).

Mary Uhl recognized retiring WESTAR-WRAP committee chairs and co-chairs, as well as those who have made substantial contributions to WESTAR-WRAP. Patrick Barickman and Brock LeBaron of Utah DEQ were noted for their outstanding contributions to WESTAR-WRAP.

Anna Wood of EPA OAQPS presented the [OAQPS update](#).

A panel presentation entitled Energy Production, regulation and impact on state/local/tribal air programs included presentations by Paul Torangeau of DCP Midstream: [Industry perspective](#)

[Environmental advocacy perspective](#) from Jon Goldstein of Environmental Defense Fund, and Michael Van Dyke of CO DPHE: [State public health agency perspective](#).

A panel on Energy Innovation included presentations by Jeff Collett of Colorado State University: [Research findings in oil and gas emissions](#), and John Shenot of the Regulatory Assistance Project: Electrification and the western grid.

The states summarized their progress in implementing projects with VW settlement funds.

The WESTAR-WRAP work on regional haze was summarized in a number of presentations. First, Tom Moore summarized a series of webinars that WESTAR-WRAP has presented on regional haze planning and previewed the upcoming WESTAR-National Regional Haze workshop: [Teach-In Series and December 5-7 Workshop overview](#). Patrick Barickman of Utah and Julie Simpson of the Nez Perce Tribe summarized the WRAP workplan, technical analysis and funding: [2018-2019 Workplan development](#). Jay Baker summarized the WRAP regional haze planning workgroup activities: [Regional Haze Planning Work Group activities](#). The session concluded with a regional haze roundtable focusing on state readiness, key issues and sources, needs/expectations from the regional process.

Ozone regulations and planning was the focus of the next session. Mary Uhl presented [Proposed legislation and status](#) related to bills pending in congress that address ozone. Dr. Dan Jaffe of the University of Washington presented an embargoed presentation on background ozone that will be published soon in a scientific journal. Tim Franquist presented about international monitoring efforts being undertaken by AZ DEQ: [International monitoring](#). [110\(a\)\(2\)\(D\) transport SIPs and federal modeling update](#) was summarized by Chet Wayland of EPA OAQPS. Mary Uhl provided a brief Federal/State/MJO technical workgroup collaboration update.

Several member agencies presented case studies on Exceptional Events. [Washoe County ozone and wildfire EE concurrence](#) was presented by Charlene Albee, Washoe County. [Utah stratospheric ozone EE concurrence](#) was presented by Richard Payton of EPA Region 8. [Arizona dust EE example](#) was presented by Brad Busby of Arizona DEQ. The session concluded with a roundtable on state/local/tribal EE needs and wish lists-and Tiffany Floyd recommended that this information be forwarded to Anna Wood at EPA.

The final session of the day was a roundtable regarding how federal budget uncertainty is impacting air programs in the west.

The meeting was adjourned at 4:45 pm.

APPENDIX

List of Attendees

WESTAR and WRAP Members/Delegates:

Charlene Albee, Washoe County
Tim Allen, FWS
Mitchell Allen, FWS
Randy Ashley, Confederated Kootenai and Salish
Jay Baker, UT
Patrick Barickman, UT
Bryce Bird, UT
Pat Brewer, NPS
Amanda Brimmer, RAQC
Brad Busby, AZ
Stephen Coe, MT
Catherine Collins, FWS
Danilo Dragoni, NV
Tiffany Floyd, ID
Tim Franquist, AZ
Richard Goodyear, NM
Brian Gustafson, SD
Chris Hanlon-Meyer, WA
Sig Jaunarajs, NV
Garrison Kaufman, CO
Kirsten King, NPS
David Klemp, MT
Ken Lloyd, RAQC
Dave Maxwell, BLM
Anne Mebane, FS
Ursula Nelson, Pima County
Jeremy Neustifter, CO
John Notar, NPS
Terry O'Clair, ND
Jaclyn Palermo, OR
Brian Parkey, AZ
Gordon Pierce, CO
Brad Poirez, Mojave Desert AMD
Darla Potter, WY
Amber Potts, WY
Julie Simpson, Nez Perce

Robert Tekniepe, Clark County
Nancy Vehr, WY
John Vimont, NPS
Jason Walker, Shoshone-Bannock

Invitees and Guests

Britta Beckstead, WGA
Anna Wood, EPA-OAQPS
Chet Wayland, EPA-OAQPS
Krishna Viswanathan, EPA Region 9
John Chi, EPA Region 10
Scott Jackson, EPA Region 8
Dan Jaffe, University of Washington
Meredith Kurpuis, EPA
Monica Morales, EPA Region 8
Richard Payton, EPA Region 8

WESTAR Staff:

Mary Uhl	Tom Moore
Bob Lebens	Jeff Gabler
Jackie Gadret	

Via Telephone (partial list; not all signed in):

Theresa Alexander, BLM
Yvonne Johnson, EPA
Mel Joseph, Lone Piute
Marianne Rossio, HI
Ben Way, WY