# **--Technical Steering Committee / Work Group Co-Chairs--**

# **-- Monthly Coordination Meeting --**

# **Agenda**

Wednesday, June 28, 2023, 11:30 am–1:00 pm PT, 12:30–2:00 pm MT

Microsoft Teams meeting

**Join on your computer or mobile app**

[Click here to join the meeting](https://www.google.com/url?q=https://teams.microsoft.com/l/meetup-join/19%253ameeting_N2RmMTI1MmUtOTcxNS00Zjk3LTgzNDUtZGRhNmJjNzk0YjU0%2540thread.v2/0?context%3D%257b%2522Tid%2522%253a%252288193d2b-cf2f-4570-a996-c9c2c176cfb1%2522%252c%2522Oid%2522%253a%252251eb2985-4331-4afe-881f-def1be9c0cd1%2522%257d&sa=D&source=calendar&ust=1686757559958757&usg=AOvVaw3aS0tuAYJnEeqjvBBqBROl)

**Or call in (audio only)**

+1 323-676-6261,, 565680103#

Phone Conference ID: 565 680 103#

[WRAP TSC webpage](https://www.westar.org/wrap-technical-steering-committee/) / Call Materials available on the [Committee Meetings](https://www.westar.org/wrap-technical-steering-committee/#tab-id-5) tab

* **Welcome, Roll Call, Agenda Review, Previous Meeting Notes (10 minutes) – Julie**
  + Roll Call & Agenda Review
    - Kirsten King, NPS, said that Tony Prenni will be taking over the NPS TSC Member seat vacated by John Vimont (who retired at the end of 2022), and that he would likely be on the next TSC call.
  + Notes for this call – Tim Allen, FWS – Tim unable to join the call – Julie Simpson took notes.
  + Introductions
    - Thomas DellaRocco, Confederated Tribes of the Colville Reservation, Washington, nominated as a TSC Tribal Advisor - – Thomas not available to attend today -- Item Tabled
  + Review and approve notes from [May 31](https://www.westar.org/wp-content/uploads/2023/06/23.05.31-TSC-WG_CoChairs_CallNotes.docx) meeting -- Send any edits/comments/clarifications to Julie & Darla by COB Friday, June 30. After that the meeting notes will go final.
* **WG Status Updates & Membership List Updates - (30 minutes) - Darla**
  + WG Co-Chairs – FSWG, OGWG, RHPWG, RTOWG, TDWG – See ppt slides
    - FSWG
    - WSMART: Pilot program from EPA ORD to loan out for areas where there are WF smoke data gaps. Presentation posted on FSWG meeting website
    - New Member Daisy Perault (pronounced “Purroh”)
    - RTOWG
    - Been coordinating with RHPWG on July 12 joint meeting; questionnaire out to WG members to see which technical analyses and tools were most effective in RH SIP Development Round 2; will go over questionnaire results on 7/12
    - RHPWG
    - Joint meeting 7/12 will look at tools that will be important for Progress Reports
    - Mary U: 2022 base year modeling development -- now is the time to speak up about emissions sources that will be critical to the model (e.g., ag and ammonia emissions and the need for better refinement of that in 2022 reporting); if there is a need to speak up on that, the time is now
      * Mike B: The development of the 2022 platform is definitely on our radar and will be a topic of an upcoming RTOWG call (summer or early fall)
      * Gail T: ORD is working on animal feeding operations emission models; first version models available for review sometime this fall; <https://www.epa.gov/afos-air/national-air-emissions-monitoring-study>
    - Karl Seltzer is on the EPA 2022 modeling platform analysis team – if anyone has any input on methods (e.g., for a particular sector), let us know right away -- [seltzer.karl@epa.gov](mailto:seltzer.karl@epa.gov)
    - TDWG
    - Met with Tribal Caucus; discussed possible ways WRAP could assist Tribes with their CPRG Planning Grant
    - July 11 another call with Tribal Caucus
    - Karl Seltzer is on the EPA technical team for the tools development for CPRG grant work
    - OGWG (verbal update only)
    - Abstract submitted to EI Conference in Seattle in September – that should be moving forward for presentation
    - WG Next steps – moving toward scheduling a meeting in July
  + WG Membership List Updates – TSC Approval (as needed)
    - RHPWG state air agency additions: Yi Li, AZ; J. Lee Okeson & Liz Ulrich, MT; New Mexico members were removed
    - FSWG local air agency addition: Daisy Perault, Placer County APCD
    - Membership List Updates approved
* **TSC Administrative and Informational Items (30 minutes)**
  + June 7 Board Meeting Approval of TSC Member (Julie)
    - Ann Hobbs, Placer County California, TSC Local Member
  + TSC Advisor (Julie)
    - Thomas DellaRocco, Confederated Tribes of the Colville Reservation, Washington, nominated as a TSC Tribal Advisor – Thomas not available to attend today -- Item Tabled
  + WRAP Board Work Topic Areas – small group review team update (Julie)
    - Review Team: Rhonda Payne, Paul Corrigan, Julie Simpson
    - Revisions to Work Topic Areas document intended to provide TSC with administrative record of topics/work tasks, tracking for the TSC and WGs, a searchable format (e.g., group all tasks by “needing contractor funding”), and present select key overview information more useful for updates to the Board.
    - Will send out the draft revised format to the TSC and WG Co-Chairs for review and discussion on an upcoming monthly coordination call.
  + [WESTAR/WRAP](https://www.westar.org/) website – small group review team update (Rhonda)
    - Review Team: Rhonda Payne, Kristin Martin, Julie Simpson
    - Better organization and small tweaks have been the focus of discussions
    - When you Google WRAP, the new website does not come up; looking at ways to remedy this
  + CAMx Desktop Project Updates (Rhonda)
    - The small group (Kristen Martin, Brandon McGuire, Rhonda, and Tim Allen) are currently setting up the Linux terminal on our Windows machines, setting up the compiler, etc., - all the software setups that must be in place to run CAMx. These steps are the trickiest, mostly because of state IT requirements. Once we complete this step, we are really looking forward to running CAMx (the fun part!). A data distribution system (a.k.a., the IWDW) will be the key to making this project a success.
    - Having an entire WRAP Board meeting next week focused on the IWDW.
  + 2022 Platform Update (Rhonda)
    - Rhonda shared slides from a previous 2022 Regulatory Platform meeting – key areas highlighted – see slides included in materials posted for this 6/28 TSC/WG Co-Chairs Coordination Call.
    - Tom Moore: What we need to do is help AQ Programs (Tribes, States, Locals) to agree these are the emissions that will be used in the modeling. The 2016 platform was used extensively, and a version of it was used for RH modeling. So 2022 will be used to support regulatory conclusions - will have a shelf life of 5-7 years and serve as the base for regulatory decisions where modeling is involved.
    - Mary Uhl: Tom is definitely one of the experts nationally on emissions inventory; Tom is part of the collaborative bringing together S/L/Ts, nationally to determine priorities and best approaches to make emissions modeling platform the best we can – contact Mary Uhl [maryuhl@westar.org](mailto:maryuhl@westar.org) if interested in joining. There are some sector-based groups, too, that folks can join (e.g. oil and gas).
  + Update on WRAP Charter Approval (Rhonda)
    - 11 more votes are needed to approve the proposed Charter amendments – There are 12 CA air districts eligible to vote – If CAPCOA (CA Air Pollution Control Officer’s Association) could contact its members, that could get the ball rolling -- Ann Hobbs contacted her supervisor, who is the current chair of CAPCOA – Ann Hobbs will make that contact again, and also will contact her counterparts at the other CA local air agencies -- Rhonda will reach out to Richard Stedman again to see if he can help get the word out as well.
  + Upcoming Meetings and Conferences (Julie)
    - [Regional, State, Local (RSL) Dispersion Modelers’ Workshop](https://www.epa.gov/scram/2023-regional-state-and-local-dispersion-modelers-workshop), June 28-29, 2023, (Hybrid), Kansas City, KS
    - [EPA 2023 Air Sensors Quality Assurance Workshop](https://www.epa.gov/amtic/2023-air-sensors-quality-assurance-workshop), July 25-27, 2023 (Hybrid), Research Triangle Park, NC
    - [Rocky Mountain Wildfire Smoke Symposium / Mountain West Society of Toxicology](https://www.toxicology.org/groups/rc/mtwsot/meetinginfo.asp) (Joint Meeting), Aug. 24-25, 2023, Aurora, CO – Not clear yet if this will be hybrid
    - [EPA 2023 International Emissions Inventory Conference (IEIC)](https://www.epa.gov/air-emissions-inventories/2023-international-emissions-inventory-conference-nexus-climate-air), Sept. 26-29, 2023, Seattle, WA
    - Karl Seltzer: On the Emissions Inventory Conference, if you plan to attend and are interested in a social event, we were able to get $20 tickets to a Mariners v. Astros baseball game. Awesome seats for a cheap price. <https://web.cvent.com/event/4a19a400-6a18-41e4-b80a-5960d1b6ed4b/websitePage:8620fb51-5cc7-4ee0-8321-8dc26d468615>
    - Tom Moore: Thanks to Karl to hear more about EIC - also see new info on main conference webpage [Home - 2023 International Emissions Inventory Conference (cvent.com)](https://web.cvent.com/event/4a19a400-6a18-41e4-b80a-5960d1b6ed4b/summary)  re: agenda, sessions, social events, et cetera
    - WESTAR/WRAP Fall Business Meeting, Oct. 3-4, 2023, (Hybrid), Anchorage, AK
    - [Community Modeling and Analysis System (CMAS) Conference](https://cmascenter.org/conference/2023/index.cfm), Oct. 16-18, 2023, Chapel Hill, NC
    - IMPROVE Steering Committee, Oct. 17-18, 2023, Glacier National Park, MT
    - [NASA Health and Air Quality Applied Sciences Team (HAQAST)](https://haqast.org/haqast-utah/), October 19-20, 2023, Salt Lake City, UT
    - Mary Uhl: Upcoming Exceptional Events (EE) Workshop in the works; Feb/Mar 2024 timeframe; a national EE meeting with all the MJOs hosting and EPA has indicated support for the meeting; timing aligning with state EE demonstrations for PM standard revisions.
* **Next Steps and Wrap up (5 minutes) – Darla** 
  + Review next steps and action items from call
    - Send any edits/comments/clarifications to Julie & Darla by COB Friday, June 30. After that the meeting notes will go final
    - Membership lists for FSWG and RTOWG will be updated as final and posted to the website.
    - About 2 weeks prior to the next monthly coordination call, Rhonda/TSC Co-Chairs will send out WRAP Board Approved Work Topics List formatting revisions for TSC Members and WG Co-Chairs to review.
  + Next call –
    - Wednesday, July 26, 2023, 11:30 PT / 12:30 MT – This meeting has been cancelled due to TSC Co-Chair and WRAP Staff scheduling conflicts; next call will be August 30.
    - Note taker – Kristen Martin, Oregon DEQ -- Kristin Martin would be next up as notetaker for the Aug. 30 call and is available.
  + Call Notetaking Schedule has been updated (see below) -- Darla will update notetaking schedule for meeting schedule change.

# **Call Notetaking Schedule**

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| --- | --- | --- | --- | --- | --- |
| **Call Date** | **Time (PT)** | **Name** | **Agency** | **Representing** | **Geography** |
| 6/28/2023 | 11:30am – 1pm | Tim Allen | FWS | Fed | National |
| 7/26/2023 | 11:30am – 1pm | Kristen Martin | Oregon DEQ | State | Oregon |
| 8/30/2023 | 11:30am – 1pm | Charis Cooper | BLM | Fed | National |
| 9/27/2023 | 11:30am – 1pm | Paul Corrigan | USFS | Fed | Utah |
| 10/25/2023 | 11:30am – 1pm | Gail Tonnesen | EPA - Region 8 | Fed | Intermountain |
| 11/29/2023 | 11:30am – 1pm | Ann Hobbs | Placer County | Local | California |
| 12/27/2023 | 11:30am – 1pm | Tom Moore | RAQC | Local | Colorado |
| 1/31/2024 | 11:30am – 1pm | Bob Kotchenruther | EPA - Region 10 | Fed | Pacific NW |
| 2/28/2024 | 11:30am – 1pm | Rupesh Patel | Pima Co. DEQ | Local | Arizona |
| 3/27/2024 | 11:30am – 1pm | Steve Miller | Idaho DEQ - Air Quality Bureau | State | Idaho |
| 4/24/2024 | 11:30am – 1pm | Karl Seltzer | EPA OAQPS | Fed | National |
| 5/29/2024 | 11:30am – 1pm | Phil Swartzendruber | Puget Sound Clean Air Agency | Local | Washington |
| 6/26/2024 | 11:30am – 1pm | Jason Walker | NW Band, Shoshone Nation - Washakie Reservation | Tribal | Utah/Idaho |
| 7/31/2024 | 11:30am – 1pm | Danny Powers | Southern Ute Indian Tribe | Tribal | 4 Corners |
| 8/28/2024 | 11:30am – 1pm | *Vacant* | *NPS* | *Fed* |  |