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

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

# **Agenda**

Wednesday, August 30, 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=1688391810296620&usg=AOvVaw15O55BN4lA5nJcH4pPM7P4)

**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

Darla has retired! We are grateful for her contributions.

* + Notes for this call – Kristen Martin, Oregon DEQ
  + Review and approve notes from [June 28](https://www.westar.org/wp-content/uploads/2023/07/23.06.28-TSC-WG_CoChairs_CallNotes.docx) meeting

Send any edits/comments/clarifications to Julie and Rhonda by COB Friday, September 1. After that the meeting notes will go final.

* **WG Status Updates & Membership List Updates - (30 minutes) – Julie**

How does the TSC prefer to receive updates for this meeting, so you aren’t bombarded with emails? Send ideas/preferences to Rhonda.

* + WG Co-Chairs – FSWG, OGWG, RHPWG, RTOWG, TDWG
    - FSWG
      * Workgroup call on 8.28.23 with a round robin of agencies and mid-season report from Pete Lahm on fire year to date. The meeting was recorded. Will be posted to WESTAR website.
      * Results from Survey will be consolidated into a regional tool. The FSWG will coordinate with the NWCG.
        + May use Fire Research and Management Exchange System (FRAMES) with information from the survey.
      * Updates to membership list
        + Remove Darla Potter
        + Change Amber from advisor to member
        + Remove Leif Paulson, Zac Mangin
        + Add Nathan McNamara
      * **Membership list update approved.**
    - OGWG
      * Finalized the 2022 WRAP Member Agency Survey Summary and is now considered final. Will be presented at the 2023 International Emissions Inventory conference in Seattle. Rhonda will be giving the presentation there.
      * Updates to membership list
        + Remove Darla Potter and Justin Koehler
        + Update Linda Geiser’s email
      * **Membership list update approved.**
    - RHPWG/RTOWG
      * Kick off meeting of the combined workgroup to learn what tools in the TSSv2 were the most used in the SIP and what should be included in round 3. Survey sent to the states and metrics from Shawn McClure.
      * TSSv3 is currently up, and some ambient analysis tools are available. Will be discussed more on September 18th.
      * Membership list updates
        + Add Nick Schlafer, Vangie Lund, and Ken Miller
      * **Membership list update approved.**
    - TDWG
      * No updates
  + WG Membership List Updates – TSC Approval (as needed)
    - Updates to FSWG, OGWG and RHPWG/RTOWG membership lists approved.
* **TSC Administrative and Informational Items (30 minutes)**
  + OGWG Survey – Consensus (WG Co-Chairs)
    - Timing: Summer 2022 – 2023
    - Questions were centered around oil and gas AQ management, emissions inventories, and regulation and implementation.
    - Purpose: Support WRAP membership in the difficult area of oil and gas.
    - Excel survey sent to WRAP agencies and held virtual focus group meetings with federal agencies, states, and tribes.
    - Key takeaways
      * Need to analyze basic data for upstream/midstream sector in jurisdictions.
      * Need operator surveys, more data collection, training.
      * WRAP can help with emissions management and helping address proposed federal rules.
        + Maintain the IWDW
        + Grants
        + Workshops
        + Surveys
        + Coordination of technical topics
        + Comments on proposed rules
      * Need to learn from other states.
    - Thank you to everyone who helped!
    - Will present at the September 26-29 International Emissions Inventory Conference in Seattle.
    - Plan to do survey annually. This survey was the baseline.
    - **Action Item:** Provide to TSC for review. Comments due by COB Friday, October 20, 2023. Will discuss at the October 25, 2023 TSC meeting.
  + WRAP Board Work Topic Areas – small group review team update (Rhonda)
  + Effort to reformat the workgroup topic list tracking.
  + Hopefully make presenting most recent project task updates easier and quicker.
  + Many project tasks are getting outdated and may need to be updated soon.
  + Rhonda will set up check-ins with the workgroup co-chairs to talk through the new format and update project tasks before sending out to the entire TSC.
  + [WESTAR/WRAP](https://www.westar.org/) website – small group review team update (Rhonda)
  + Wrapped up this effort because remaining tasks are being done by WESTAR staff to make updates to the website.
  + Updates are done on Fridays by WESTAR staff.
  + CAMx Desktop Project Updates (Rhonda)
  + Running a year of data
  + Running PSAT runs
  + Testing going well, running source apportionment with 2016 data.
  + Will be presenting it at the October Fall Business Meeting
  + Plan to create a URP glidepath in time for the meeting.
  + This project could help re-envision the IWDW. You can’t run the tool without the data.
  + Tim Allen received the 2016EMPv3 data from EPA.
  + 2022 Platform Update (Rhonda)

The following meeting groups are ramping up for this effort:

* + Fire workgroup: Contact [vukovich.jeffrey@epa.gov](mailto:vukovich.jeffrey@epa.gov) if you want to participate.
  + Emissions projection: Contact [adelman@ladco.org](mailto:adelman@ladco.org) if you want to participate.

Work on these other source categories will leverage current national emissions committees. Contact Rhonda or Mary to get involved:

* + EGU workgroup: EPA/ERTAC (Eastern Regional Technical Advisory Committee) EGU Committee
  + Mobile sources workgroup: MJO Moves workgroup (hosted by MARAMA)
  + Residential Wood Heating Task Force (NESCAUM & National Woodheating Task Force (NWHTF))
  + Oil and Gas workgroup: National Oil and Gas Emissions Committee
  + Nonpoint workgroup: EPA's NOMAD group

There will be a session on the 2*nd* day of presentations at the IEI conference. Tom Moore and Allison Eyth will present the ‘what’ and timeline. Tom Richardson (OK) and Tom Moore will be presenting on how to engage in the process. Fire and emission projection workgroups will be putting together the data and the other groups will be reviewing.

* + Update on WRAP Charter Approval (Rhonda)

Got 4 more votes. Need 7 more votes to be approved. Thank you, Ann Hobbs!

* + Upcoming Meetings and Conferences (Julie)
    - [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 [*Quick poll – who’s planning to attend the IEIC?*  8 people on the call are planning to attend]
      * **Because of this meeting we will meet in October and cancel the September TSC meeting.**
    - [WESTAR/WRAP Fall Business Meeting](https://westar.ticketleap.com/2023-fall/), Oct. 3-4, 2023, (Hybrid), Anchorage, AK   
      [room block closes September 5]
    - [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, (Hybrid), Glacier National Park, MT
    - [NASA Health and Air Quality Applied Sciences Team (HAQAST)](https://haqast.org/haqast-utah/), October 19-20, 2023, (Hybrid), Salt Lake City, UT
* **Next Steps and Wrap up (5 minutes) – Julie** 
  + Review next steps and action items from call
    - **ACTION Item: Comments on June 28th meeting notes due COB Sept 1st**
    - Approved three membership lists: FSWG, OGWG and RHPWG
    - TSC meeting and materials will be emailed out or posted to website more regularly.
    - Update coming in the October meeting on the new modeling platform.
    - **Action Item: Review OG survey report, Get comments back October 20, 2023. Consensus and review on October 25th.**
    - New invite will be sent starting with the October 25, 2023, TSC meeting.
  + Next call –
    - Wednesday, October 25, 2023, 11:30 PT / 12:30 MT
    - Note taker – Charis Cooper, BLM
  + Call Notetaking Schedule has been updated (see below) – will be updated to address canceled September meeting.

# **Call Notetaking Schedule**

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