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

# **-- Monthly Coordination Call --**

# **Agenda and Call Notes (in red)**

January 27th, 2021 11:30 am – 1:00 pm PT, 12:30 pm – 2:00 pm MT

Call materials available on TSC webpage and WRAP calendar

* **Welcome, Roll Call, Agenda Review, Previous Meeting Notes (10 minutes) – Julie**
  + Roll Call & Agenda Review
    - Julie did the roll call.
  + Notes for this call – Colorado DPHE
    - Gordon Pierce took the notes.
  + Review and approve notes from December 15, 2020 call
    - Notes were reviewed and approved with no comments.
* **Work Group Status Reports (progress updates) – (10-15 minutes) – Darla** 
  + FSWG co-chair approval
    - Rhonda Payne (Montana DEQ, Planning Section) was approved as the new co-chair with no objections.
  + WG Co-Chairs – FSWG, TDWG, OGWG, RTOWG, & RHPWG (as needed)
    - Updates to cover work and discussions on new topics.
    - FSWG
      * Met with Tom Moore and Mary Uhl on 1/20/21 to work on draft of new charter. The charter is being revised to expand focus and include local efforts, add possible subgroups (such as fire tracking, EI’s, EE’s), and to have consistent terminology.
      * Looking for expanded participation in the FSWG and subgroups.
      * Fire is a growth sector in air quality.
    - TDWG
      * Nothing to report.
      * Meeting to be scheduled.
      * Want to update contacts list in 1st quarter of 2021.
    - OGWG
      * WG call on 12/18/20. Next co-chair coordination call on 2/9/21. Next full WG call on 4/6/21, looking for topics.
      * The 3 ideas on the briefing table look good to work on.
      * Need to ensure that EI’s used nationally are the same as those used by WESTAR/WRAP.
      * O&G work for RH is completed.
      * Will be tracking work on specific areas, such as with the BLM Regional Streamlining Air Modeling Study.
    - RHPWG
      * No meeting so far this year.
      * Making sure that communications continue and are updating contact lists.
      * TSS v2 testing ongoing. If states encounter issues/problems, let Sean know.
      * Mary Uhl and Tom Moore are getting a letter from Ramboll that will cover the delays in the modeling and reasons.
    - RTOWG
      * See slides.
      * Glide slope adjustments for international contributions and wildfires being developed.
      * Ramboll results will be uploaded at CIRA so TSS tools can be finalized.
      * Model verification exercise on the 2014 base case shows good agreement between CSU and Ramboll.
      * GEOS Chem runs for WRAP are different than those from Fiore due to boundary conditions with Mexico and Canada.
    - Visibility modeling results delivery - Pat
      * New model results delivered from Ramboll on 1/26/21. See slides.
      * Examples
        + YELL2 over glidepath, clearest days improving.
        + ROMO1 and MORA1 (urban influenced) are below glidepath.
        + SAWT1 and CHIR1 (int’l and fire influenced) are near glidepath.
      * Emissions Express chart shows reductions from RepBase2 to 2028OTBa2.
      * Source apportionment, can remove wildfires to show the anthro portion better.
  + Status of WG Discussion on Board Approved Work Topics
    - See the briefing table.
* **TSC Administrative and Informational Items (15 minutes)**
  + Conceptual model for fire data – Tom
    - New fire emissions tracking system to replace FETS. (see document)
    - Contracting with Air Sciences, Mark Fitch working on as well.
    - Core science team (Farren Thorpe, Sarah Strachan, Klaus Scott, Andy Kirsch) will convene on 2/1/21.
    - Conceptual model by June 2021.
  + Final draft update for FSWG charter – Tom, Bob, Paul
    - See draft document.
    - Will present to WRAP board next week, will approve on next TSC call.
  + Upcoming meetings of interest
    - EPA ORD Wildland Fire Research Listening Sessions (Tribes: 1/26 & 2/17; States & Locals: 1/28 & 2/2) – Mary
      * WESTAR will be on 2/2 and will present letter to ORD.
      * States can do a 5-minute presentation.
      * Let Mary know if anything States want WESTAR to present or emphasize.
    - NADP Critical Loads Virtual Seminar Series (last Wednesday of month: Jan-July) – Tom
      * See link.
    - EPA Communication Air Quality During Fires: AirNow Sensor Data Pilot Webinar (1/28) – Tom
      * See link.
    - WESTAR/WRAP Spring Business Meeting (virtual) April 6-7-8 – Mary
      * See link for draft agenda.
      * Meeting will be held the afternoon of each day.
      * Fall meeting will hopefully be in-person in Santa Fe, NM, 9/22-23.
* **Next Steps and Wrap up (10 minutes) – Darla** 
  + Review next steps and action items from call
  + Next call date – February 24th, 11:30-1:00 PT 2021 / 12:30-2:00 MT 2021
    - Note taker, Melissa Hovey, BLM

# **Call Notetaking Schedule**

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| **Call Date** | **Time (PT)** | **Name** | **Agency** | **Representing** | **Geography** |
| 12/15/2020 | 11:00am – 12:00pm | Bob Kotchenruther | EPA Region 10 | Fed | Pacific NW |
| 1/27/2021 | 11:30am – 1pm | Gordon Pierce | Colorado DPHE | State | Colorado |
| 2/24/2021 | 11:30am – 1pm | Melissa Hovey | BLM National Operations Center | Fed | National |
| 3/31/2021 | 11:30am – 1pm | John Vimont | NPS - Air Resources Div. | Fed | National |
| 4/28/2021 | 11:30am – 1pm | Richard Grimaldi | Pima Co. DEQ | Local | Arizona |
| 5/26/2021 | 11:30am – 1pm | Kris Ray | Confederated Tribes, Colville Reservation | Tribal | Washington |
| 6/30/2021 | 11:30am – 1pm | Phil Allen | Oregon DEQ | State | Oregon |