-- Monthly Coordination Call Agenda --

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

# **RHPWG Subcommittee Leads**

March 27th, 2019 11:30 am – 1:00 pm Pacific

Call in Number: **(800) 768-2983**

Access Code: **661 987 6342**

Web Login: <https://cc.callinfo.com/r/1ogca4zey6es7&eom> Call materials available on TSC webpage and WRAP calendar

Reference info link: <http://wrapair2.org/calendar/viewitem.jsp?&cal_item_id=21175>

* Welcome, Roll Call, and Agenda Review (10 minutes) – Julie
  + Review and approve notes from January 30th, February 27th, and March 13th calls
    - Jan 30? No objections
    - Feb 27? No objections
    - March 13? No objections
    - All posted as final
  + Notes for this call – John Vimont
* Work Group Status Reports (informational only progress updates since February 27th call, hold discussion) – (30 minutes) – **Work Group Co-Chairs – 5 minutes each TDWG, FSWG, OGWG, & RTOWG – 10 minutes RHPWG**
  + Link to presentation: <http://wrapair2.org/pdf/19.03.27%20Monthly%20Workplan%20Progress%20Update.pptx>
  + TDWG
    - Chris giving update – See presentation
  + Fire and Smoke – Sara presenting Bob & Paul can add comments
    - Discussed new map – suggested by Tom
  + Oil and Gas Workgroup – Mark Jones NMEID
    - Over 15 Oil Companies responded to survey
    - Forecast call with AK
    - Next call coordinate with Tribal Workgroup (in PPT)
  + RTOWG – Mike (Gail on line too)
    - Most efforts on Shake-out modeling
    - Review results Friday April 5
    - Some work on CMAQ
    - Involvement with HAQAST study (NASA HEALTH AND AIR QUALITY APPLIED SCIENCES TEAM)
    - Gail – EPA and RPOs working on 2016 platform. EPA sharing with RPOs Sometime in April may see initial model performance results
  + RHPWG – Jay Baker
    - Consolidated 3 subcommittees into 1
    - Now 3 instead of 5
    - Webinar on Monitoring Data and Trends etc very successful
    - Question: Recommendations for baseyear modeling inventory ready for Docket? (Frank)
      * No not really
    - Tom – Frank’s referring to you left a couple of documents getting closure – documents will be docketed.
* TSC Action Items
  + Docket Announcements and Next Steps– Julie and RHPWG Co-chairs, 15 minutes
    - Docket Link: <http://wrapair2.org/TSC_Docket.aspx>
    - Overview of *WRAP Reasonable Progress Source Identification and Analysis Protocol* <http://wrapair2.org/pdf/final%20WRAP%20Reasonable%20Progress%20Source%20Identification%20and%20Analysis%20Protocol-Feb27-2019.pdf>
      * Jay – (Control measures protocol)
      * Lays out 1 approach
      * Idea have states start in the same place – modifications on indivisual basis okay
      * Lays out requirement in RHR need to evaluate 80% of sources that impact the Class I areas the most – both area and point (excludes mobile)
      * Starts with Q/d analysis
      * How to use 4-factor analysis
      * 5th factor not as easily used as originally thought
        + Evaluation in document
    - Overview of *Monitoring Data and Glide Path Summary Document* <http://wrapair2.org/pdf/final%20MDGPS%20summary%20document%20Feb27-2019.pdf>
      * Document EPA switched from “worst” to “most impaired.”
      * Questions on how to identify most impaired
      * EPA released guidance
      * This document evaluates EPA how to calculate
      * Looked at 26 of class I monitors applied this metric to each site.
        + By and large proposed method pretty good job of sorting out
        + Not perfect – outlines what issues are
        + Other potential metrics for finding most impaired days evaluated
        + EPA’s proposed metric works pretty well but states use tool and paper to look at different metric
        + Methodology for adjusting uniform rate of progress.
      * Tina – part of reason for doing analysis easier to use one metric for doing modeling – EPA performed well enough to use. Individual state may pick different reasonable progress goal.
      * Gail – EPA method doesn’t work well for some monitors – wildfire issue – Makes sense up front to get different set of most impaired days for those sites. Do both ways EPA & Adjusted approach.
      * Tom – Rather wait until air quality modeling results. Model may not perform well on specific days. Look at in April
      * Ryan – in document page 36 goes through process state might go through if state wants to deviate from EPA. Overview of how state *might* go through.
      * Tina – states need to make decisions, need timely schedule. Modelers need to let them know results.
      * Tom – all be on TSS
      * Gail – I think later summer or fall when have 2028 projections evaluate reasonable progress goals.
    - TDWG <http://wrapair2.org/pdf/WRAP-Task%201.1.2-TribalFactSheet_3.26.19.pdf> <http://wrapair2.org/pdf/WRAP-Task1.1.1-RegionalHazeFactSheet_3.27.19.pdf>
      * Fact sheet for Regional haze and air quality and why important for tribal professionals
      * Many times Air mixed with Solid waste etc.
      * Don’t have the time so fact sheet geared for RHR
      * Next sheet tribal professionals with how WRAP interacts with Tribes
      * Describes workgroups
      * How tribes can get involved Regional Planning
      * Also have PPT for each fact sheet
      * Rolled out during tribal forum for air quality in May
    - Documents will be available for input and clarifying questions through Friday April 26 - Julie
  + Plans for modeling – RTOWG Co-chairs*,* 10 minutes
    - Tom – See PDF in agenda <http://wrapair2.org/pdf/WesternModelingPlan%20update%20March27_2019.pdf>
    - 2016 Platform not in the table. 6 or 7 months from having 2016 final modeling. Using O&G and fire in 2016 platform.
    - Ryan – control scenario NOx and SO2 does it include PM10 – Yes will correct.
    - Gail EPA 2016 platform going through same process at same time let EPA know if we find something with 2014 should share. E.g. different impairment days.
* TSC Administrative and Informational Items – Frank and Tom
  + **Discuss Coordination Needs Identified Above** (5 minutes) – Frank
    - Workgroups coordinated skipping map update
  + **Informational Items** (15 minutes)
    - WRAP Map Update – Tom
    - March 20th Quarterly Webex *Source Screening Protocol and Monitoring Summary Document*, recording and link – Frank
    - Hold the date – Frank
      * April 5th Modeling Shakeout Project meeting
      * Work Group progress updates for Spring Business Meeting 4/23-25
      * April 24th TSC/Work Group Co-chairs call - CANCELLED
      * May 7th Quarterly WebEx *Projected Emission Inventories and Modeling Methods*
    - RHPWG structure and leadership changes, TSC leadership change – Frank
      * Added Bob and Paul
      * Ryan co-chair Technical Steering Committee
      * Frank’s last co-chair call will be at April Meeting
* Next Steps and Wrap up (5 minutes)
  + Review next steps and action items from call – Frank
  + Next call – May 29th call, Wednesday 11:30 am – 1:00 pm Pacific – Julie
    - Note taker, Kris Ray

**Call and Note Taking Schedule**

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| Call Date | Time | Name | Agency | Representing | Geography |
| 1/30/2019 | 11:30 am-1 pm PT | Bob Kotchenruther | EPA - Region 10 | Fed | Pacific NW |
| 2/27/2019 | 11:30 am-1 pm PT | Gordon Pierce | Colorado DPHE | State | Colorado |
| 3/13/2019 Special Call | 11:30 am-1 pm PT | Julie Simpson | Nez Perce Tribe | Tribe | Idaho |
| 3/27/2019 | 11:30 am-1 pm PT | John Vimont | NPS - Air Resources Div. | Fed | National |
| 4/24/19 Cancelled |  |  |  |  |  |
| 5/29/2019 | 11:30 am-1 pm PT | Kris Ray | Pima Co. DEQ | Local | Arizona |
| 6/26/2019 | 11:30 am-1 pm PT | Richard Grimaldi | Confederated Tribes, Colville Nation | Tribe | Washington |
| 7/31/2019 | 11:30 am-1 pm PT | Phil Allen | Oregon DEQ | State | Oregon |
| 8/28/2019 | 11:30 am-1 pm PT | Theresa Alexander | BLM | Fed | National |