-- 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](https://cc.callinfo.com/r/1ogca4zey6es7%26eom) 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  |