# Regional Haze Planning Work Group call

April 7, 2020

1. **Attendance:** [next page]
2. **Notetaker: Jay Baker, UT**
3. **RTOWG modeling**

Ralph Morris, from Ramboll, reviewed some of the preliminary results from modeling the 2028 on-the-books/on-the-way (OTB/OTW) modeling scenario as it relates to the 2018 Representative Baseline, the 2000-2004 baseline, and the glide path. These preliminary results will be refined over the coming month. Ramboll will work with the RTOWG and WRAP to figure out a way to present the data on the TSSv2 for use by state planners. Some of the states are steering stakeholders to the TSSv2 website to look at the data and other information there. Other states may choose to simplify the data on the TSSv2 and put it on their own website for the public.

Ralph also share the Weighted Emissions Potential (WEP) analysis. These preliminary results showed the area of influence from all anthropogenic sources on each Class I area in the west and for point sources only. Further refinements will include WEP analyses divided up by source sectors.

There is a [Visibility Projections White Paper](https://www.wrapair2.org/RTOWG.aspx) that is posted on the RTOWG page of the WRAP website. This paper documents potential approaches for projecting the observed 2014-2018 IMPROVE Most Impaired Days (MID) visibility to 2028 using the WRAP 2014 current and 2028 future year CAMx modeling results. If you would like to review and comment on this white paper, please do so by April 16.

*All slides used for this presentation are posted on the* [*RHPWG page of the WRAP website*](https://www.wrapair2.org/RHPWG.aspx)*.*

1. **March 16th 2028 Potential Additional Controls summary and next steps**

David Stroh and Tom Moore presented a summary table of responses received from states and state summary of data/changes for a “potential controls” modeling run. These data were submitted by some states on March 16. David and Tom both emphasized that these emissions reductions are (and in some cases increases) are potential, and in no way obligate any state to achieve the reductions or implement specific control measures. There will be a second modeling run of potential controls on July 1, 2020. States to submit “refined” (or initial if not done 3/16) inventory for an additional modeling sensitivity run.

*Slides of this presentation are posted on the* [*RHPWG page of the WRAP website*](https://www.wrapair2.org/RHPWG.aspx)*.*

1. **Status Update to May 19-20 “WESTAR-WRAP Regional Haze Work Plan Completion & Results Meeting”**

This meeting will no longer be in person in Seattle. Instead, WRAP staff are setting up remote participation for everyone. Because all of the sessions will be done over phones and computers, they will happen as multiple shorter sessions, focused on specific deliverables as they become available. There will be a couple of 2-2.5 hour sessions on the original dates (May 19-20). The deliverables presented during the webinars will be available for review in advance of sessions so States can bring specific questions to the group. WRAP anticipates additional webinars in June. Pat Brewer will plan to lead a “hands on” walk-through of how to interpret and how states can use the information presented.

1. **Mobile Source Emissions Inventory Projections project**

The final memo and deliverables for the Mobile Source Emissions Inventory Projections project is available on [project wiki page](https://www.google.com/url?q=http://views.cira.colostate.edu/wiki/wiki/11203/mobile-source-emissions-inventory-projections-project&sa=D&ust=1586714366968000&usg=AOvVaw29rnOuBruHEHhvE1R2HWwU). This project utilized the WRAP 2014NEIv2 dataset as well as the 2014-2016 National Emissions Modeling Collaborative 2016v1 future year 2028 inventory, with revisions per state agency input. The project’s wiki page details the process and results and documents the state input and collaboration.

1. **WRAP State Regional Haze Progress Website**

Amber Potts presented a preliminary webpage that will display each states progress on the second round of Regional Haze planning within the eight-step framework outlined by EPA’s guidance. The site will also contain links to each state’s Regional Haze website for state-specific information. The web page will eventually be incorporated into the TSSv2 website.

*Please review the website at* [*http://westernregionalhaze.org/*](http://westernregionalhaze.org/) *and provide Amber with any feedback you have. You may also provide her with an updated website for your state and a general description of where your state is in the planning process.* Amber will also add a date stamp to the webpage so that visitors will know how current the information is.

Attendees:

* All WRAP States (minus Idaho)
* Local Air - Albuquerque
* NPS
* US Forest Service
* WESTAR/WRAP – Tom, Bob, Mary
* EPA R6
* EPA R8
* EPA R9
* EPA R10
* EPA OAQPS