

Communication & Outreach for Regional Haze SIP Planning & Development

WESTAR/WRAP Spring Business Meeting

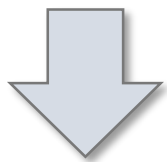
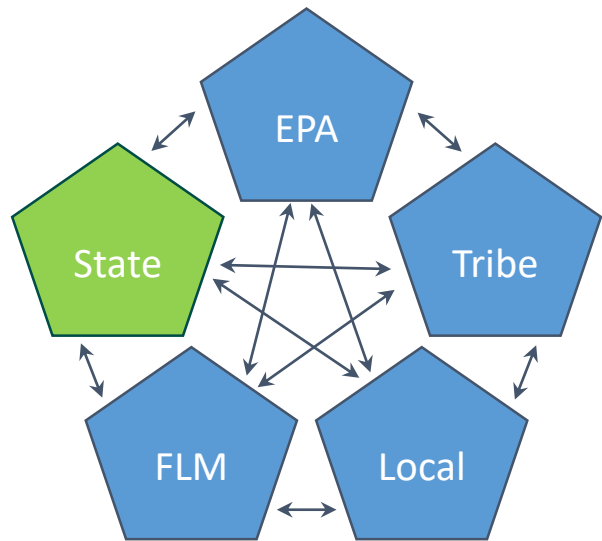
April 24, 2019

Tiered Communication Framework

	Tier One	Tier Two	Tier Three
Communication Strategy	Regional educational webinars	Follow-up communication (meeting, conference call, email, letter, etc.) inviting further, more detailed, engagement	Incorporation of Regional Haze topics into stakeholder outreach (via listserv, meetings, presentations, website, etc.)
Purpose	Share information about regional efforts around key planning milestones, documents, and analysis. This information-sharing is intended to provide a common foundation and understanding of the topics from which all parties can continue an informal dialogue. It may also inform and support stakeholder outreach.	Continue an informal dialogue on topics introduced at the Tier One level, using a smaller group setting to allow for more detail pertaining to specific concerns and Class I Areas.	Share information introduced at the Tier One level with local stakeholders and interested parties. This information-sharing should help keep key parties engaged in the SIP/TIP process as it moves forward.
Lead(s)	WESTAR/WRAP Work Groups	S/L/T Regional Haze Leads & Staff	S/L/T Regional Haze Leads & Staff
Audience	Regional Haze staff from State and Local Air Agencies, Tribes, FLMs, EPA	Regional Haze staff from State and Local Air Agencies, Tribes, FLMs, EPA	Local stakeholders, including industrial sources, environmental groups, and interested members of the public



WRAP Work Groups & Subcommittees
Contractor-Supported Regional Analysis



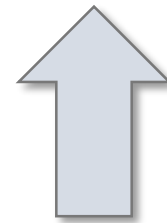
1

Milestone Webinars



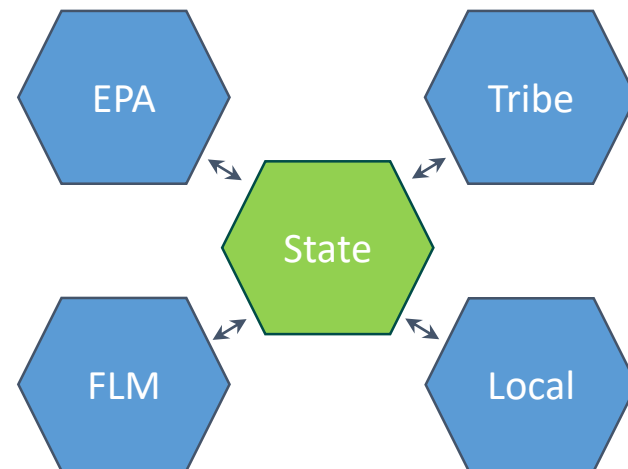
3

Stakeholder Outreach & Education

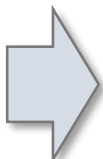


2

Follow-Up Conversations



Transition to formal
consultation & public
review



Timeline (part 1)

You are here



Task/Action	2019			
	Qtr1	Qtr2	Qtr3	Qtr4
Analyze monitoring data, appropriateness of most-impaired day metric				
Process and evaluate 2014 NEI and refinements				
Develop and populate Technical Support System TSS v2				
Develop criteria for source identification, screening, and 4-factor analysis				
TIER I Webinar: Source Screening Protocol; Monitoring Data Analysis; TSS Development	★			
TIER 2: State-led follow-up conversations with EPA, tribal, local, and FLM contacts				
Assess use of visibility as a "fifth" factor				
TIER 3: Kick-off regular conversations with potentially affected companies/industries				
Conduct regional/state source screening				
Develop and refine representative base year and projected 2028 OTB/OTW emission inventories				
Conduct/Evaluate AQ modeling for base year and 2028 OTB/OTW inventories				
TIER I Webinar: Base Year & Projected Inventories; Modeling Methods; Outreach Efforts		★		
TIER 2: State-led follow-up conversations with EPA, tribal, local, and FLM contacts				
Assess whether/how to account for natural and international impacts				
States conduct reasonable progress (4-factor) analysis				
TIER 3: Engage industry in regular meetings on reasonable progress analysis & control measures				
TIER I Webinar: Four-Factor Analysis; Control Plans; On the Books/On the Way Modeling			★	
TIER 2: State-led follow-up conversations with EPA, tribal, local, and FLM contacts				

Timeline (part 2)

Task/Action	2019				2020				2021			
	Qtr1	Qtr2	Qtr3	Qtr4	Qtr1	Qtr2	Qtr3	Qtr4	Qtr1	Qtr2	Qtr3	Qtr4
Identify 2028 control strategies and add to 2028 control scenario inventory			■	■								
Conduct/Evaluate 2028 control scenario modeling			■	■	■							
Evaluate change in visibility from base year to 2028				■	■							
TIER I Webinar: Understanding & Applying Modeling Results; Visibility Trend Analysis				★								
TIER 2: State-led follow-up conversations with EPA, tribal, local, and FLM contacts				■	■							
Determine Reasonable Progress Goals for 2028					■							
TIER 3: Circulate draft plans to working group and interested parties, host call/meeting to discuss					■	■	■					
TIER I Webinar: Reasonable Progress Goals; Tying it all Together; Transition to SIP Development					★							
States develop SIP + embedded progress report					■	■	■	■				
TIER 2 & 3: Continue regular informal updates with all parties throughout SIP development					■	■	■	■	■	■		
Formal consultation with FLMs [40 CFR 51.308(i)]								■	■	■		
Formal public comment period (30 days) and public hearing										■		
Respond to comments and revise SIP as necessary										■		
Submit SIP to EPA											■	

Milestone webinars are recorded and the recordings posted at: <http://wrapair2.org/RHPWG.aspx>