

Fire Emissions Joint Forum

– Section 308 Strategies for Fire

- **Coordinating efforts of states changing or developing smoke management strategies for regional haze**

– Fire Emissions Tracking System

- **Will track daily fire activity & emissions, including approval of prescribed fire (both wildland & agricultural)**
- **Will produce periodic emissions inventories for additional analysis**
- **Regional coordination of day-to-day smoke management programs**
- **Adjunct subsystem to Technical Support System**

– Smoke Management Technical & Policy Workshop

- **Supports planning & implementation of smoke management plans**

- **Emissions Forum**
 - **Emissions Data Management System hosting & operations**
 - **Will hold periodic inventories prepared by states & tribes**
 - **Complement to EPA National Emissions Inventory**

- **Ambient Monitoring & Reporting Forum**
 - **Maintain Causes of Haze Assessment website & data**
 - **Potential cuts to IMPROVE monitoring network**
 - **May need additional effort from tribes & states to consolidate PM monitoring operations – to track reasonable progress**

- **Modeling Forum**
 - **Regional Modeling Center to continue support for 308 & 309 SIPs**
 - **Limited budget for modeling analysis during 2007-08**
 - **Technical support – transfer files & modeling software to users, provided limited support**
 - **Transfer RMC management to AoH Workgroup**
- **Attribution of Haze Workgroup**
 - **Beginning late 2006 – will coordinate RMC activities for haze planning needs**
 - **Technical Support System operations & maintenance**
 - **Support planning & implementation, EPA review of plans**
 - **Foundation of regional technical data display & visualization**

Stationary Sources Joint Forum

- Tracking progress, including 309 milestones
- Working with EPA to finalize Annex and alternatives to BART
- Emission inventories
 - Completed and QA'd inventories for 2002 and 2018
 - Completed first regional O&G inventory (2002+2018)
- Emission Controls
 - Assessed potential for EGU NO_x controls
 - Assembling data / scenarios for O&G controls

Stationary Sources Joint Forum

- BART
 - Tracking status/control of BART-eligible sources
 - Modeling impacts of BART sources in 6 states
- FY06 Grant
 - No additional funding
 - Use remaining FY05 funds to continue BART technical assistance and 309 program revisions
- Long Term
 - Address emerging energy and air quality issues (O&G, control technologies, etc.)

Dust Emissions Joint Forum

- Completed regional windblown dust inventory
- Analyzed monitoring data for dust sources
- Improving PM_{2.5} emission factors for dust
- Expanding WRAP Fugitive Dust Handbook
- Developing procedures to define and quantify manmade and natural dust
- Developing a reg. haze SIP template for dust

Dust Emissions Joint Forum

- FY06 Grant
 - No additional funding or new projects planned
 - Will supplement existing projects as necessary to facilitate SIP development
 - Coordinate field studies to improve windblown dust emission factors
- Long Term
 - Address difficult data quality issues

Mobile Sources Forum

- Track and share information on diesel retrofits
- Completed retrofit guidance document
- Conducted three retrofit boot camps
 - At least one more planned for Las Vegas Oct 2-3
- Provided ad hoc technical support to existing projects and input to grant proposals

Mobile Sources Forum

- Long Term
 - Promote voluntary, cost-effective diesel retrofits throughout the WRAP region
 - Identify and help garner funds for the WRAP and its members

Implementation Work Group

- Drafted a 308 SIP and TIP template
- Reviewing emerging WRAP technical results
- Developing coordinated approach to defining reasonable progress goals and demonstrating reasonable progress within a SIP
- Sharing info on state procedures to develop and implement SIP
- Discussing potential EPA review protocols

Implementation Work Group

- Long Term
 - Work with EPA and others to review, approve, and implement 308 SIPs and 309 SIP revisions