

# 2010 Regional/State/Local Modelers Workshop

May 10-13, 2010 · Portland, Oregon

## Agenda

Monday, May 10th		
1:00 - 4:30 PM	"NO <sub>2</sub> , SO <sub>2</sub> , PM <sub>2.5</sub> , Oh My!" Informational Session	Tyler Fox, OAQPS
	PM <sub>2.5</sub> Emissions Inventories for Permit Modeling	Bret Anderson, OAQPS
	ADEM's SO <sub>2</sub> Increment Assessment for the Sipsey Wilderness: An Update	Leigh Bacon, ADEM
4:30 - 5:30 PM	OAQPS/Regional Contacts Meeting (EPA only)	
5:30 PM	Adjourn	
Tuesday, May 11th		
9:00 - 9:15 AM	Welcome and Opening Remarks	Richard Wayland, OAQPS
9:15 - 9:30 AM	Appendix W Status and Updates	Tyler Fox, OAQPS
9:30 - 10:00 AM	Model Clearinghouse Status and Update	Tyler Fox, OAQPS
10:00 - 10:30 AM	FLM Update	John Notar, NPS
	BLM Current Air Quality Issues	Craig Nicholls, BLM National Operations Center
10:30 - 10:45 AM	Break	
10:45 - 11:45 AM	NPS Update & Issues	Raj Rao, OAQPS
11:45 - 1:00 PM	Lunch	
1:00 - 1:45 PM	Regional Issues: Report Out by RO Modeling Contacts	
	Region VI Modeling Issues	Erik Snyder, R6
	Region VII Modeling Issues	Richard Daye, R7
	Region VIII Modeling Issues	Kevin Golden, R8
1:45 - 2:00 PM	State/Local Agency Issues: Overview	Multiple state attendees
2:00 - 2:30 PM	Haul Roads Workgroup: Report Out	Randy Robinson, R5 Richard Daye, R7
2:30 - 2:45 PM	Break	
2:45 - 3:00 PM	Draft PM <sub>2.5</sub> Modeling Workgroup: Current Status	Annamaria Coulter, R2
3:00 - 3:30 PM	PM <sub>2.5</sub> Background Concentrations: Introduction	OAQPS
3:30 - 4:15 PM	State/Local Agency Presentation	
	Pairing Monitored Background and Modeled Data for PM <sub>2.5</sub>	Dennis Becker, MN
4:15 - 5:00 PM	Discussion of Background Concentrations for PM <sub>2.5</sub>	
5:00 PM	Adjourn	

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Wednesday, May 12th		
8:30 - 10:00 AM	Interactive Session I: Developing/Reviewing a Modeling Protocol Facilitators	Bret Anderson, OAQPS John Notar, NPS Jill Webster, USFWS
	Modeling Protocols: Class I Analyses	
	NPS Protocols for Class I and Class II Analyses	
10:00 - 10:30 AM	Report Out of Interactive Session I	
10:30 - 10:45 AM	Break	
10:45 - 11:45 AM	New NO2 Hourly Permit Modeling Overview	Roger Brode, OAQPS
11:45 - 1:00 PM	Lunch	
1:00 - 1:30 PM	AERMOD Implementation WorkGroup Update	Randy Robinson, R5
1:30 - 2:00 PM	AERSURFACE Update	Roger Brode, OAQPS
2:00 - 2:30 PM	AERMOD Modeling System Update	Roger Brode, OAQPS
2:30 - 3:00 PM	AERMIC Update	Roger Brode, OAQPS Al Cimorelli, R3
3:00 - 3:15 PM	Break	
3:15 - 4:45 PM	Interactive Session II: Regulatory Modeling: A Retrospective	Tyler Fox, OAQPS Al Cimorelli, R3
4:45 - 5:00 PM	Report out of Interactive Session II	
5:00 PM	Adjourn	
Thursday, May 13th		
8:30 - 9:00 AM	A New Direct MM5/WRF Meteorological Interface Program for CALPUFF	Bret Anderson, OAQPS
9:00 - 9:45 AM	Evaluation of Four Lagrangian Models Against the Cross-Appalachian and European Tracer Experiments	Bret Anderson & Roger Brode, OAQPS
9:45 - 10:30 AM	FLM Testing of MMIF	Jill Webster, USFWS
10:30 - 10:45 AM	Break	
10:45 - 11:45 AM	Use of Dispersion Models for NAAQS Designations	OAQPS
11:45 - 12:00 PM	Concluding Remarks/Plans for Next Two Years	Tyler Fox, OAQPS
12:00 PM	Adjourn	