# MEETING AGENDA

**2017 Smoke Management in the Northwest**

Smoke Management Planning for the Future:

 Looking for Flexibility on Burn Decisions while Protecting Air Quality

March 21-23, 2017

Conference Center - Bridal Veil/Latourell

Holiday Inn Portland - Airport

8439 Northeast Columbia Boulevard

Portland, OR 97220

Meeting Purpose: Share information about final mission and vision statement, regional and national policies, new tools, available resources, forecasts and management plans. Identify recommendations and action plans for key topics/objectives to complete in 2017-2018.

| **TIME** | **TOPIC** |
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| TUESDAY (3/21) 1:00 – 5:15 |
| 1:00 – 1:20 | Meeting Kick-off* Welcome from OR - David Collier, Air Quality Planning Manager, Oregon DEQ
* Welcome from EPA - Tim Hamlin, Director, Office of Air and Waste, EPA Region 10
* Meeting purpose and logistics - Mike McGown
 |
| 1:20 – 1:40 | Opening Remarks – Doug Grafe - Chief Fire Protection Division, ODFPresentation: 15 min Q&A 5 minPurpose: Oregon perspective on smoke management and the need for innovative changes. |
| Smoke Management Plans |
| 1:40 – 2:50 | Smoke Management Planning for the Future: Looking for Flexibility on Burn Decisions while Protecting Air Quality - Panel Discussion, Mike McGown (Moderator)* Nick Yonker , ODF
* Mark Boyle, IDEQ
* Jonathan Guzzo, WDNR
* Sean Hopkins, WDOE
* Julie Simpson, Nez Perce Tribe
* Susan Stone, EPA OAQPS, EPA
* Rick Graw, USFS
* Dr. Richard Leman, Oregon Health Authority
* Steve Bateman, Jacklin Seed

Purpose: Agency perspectives on where we are now and where we hope to go. Learn from states on what’s working well and how to resolve issues moving forward. |
| ***2:50 – 3:10*** | ***Break*** |
| 3:10 – 3:40 | Health Effects: Oregon Perspective - Dr. Richard Leman, Medical Epidemiologist/Public Health Physician, Public Health Division, Oregon Health AuthorityPresentation: 20 min Q&A: 10 minPurpose:  |
| 3:40 – 4:10 | Tools to Protect Public Health During Prescribed Fire – Dr. Susan Stone, title?, EPAPresentation: 20 min Q&A: 10 minPurpose:  |
| 4:10 – 4:40 | Public Perception of Smoke: Implications for Prescribed Fire – Dr. Christine Olsen-Shaw, Research Associate, Dept. of Forest Ecosystems and Society, Oregon State UniversityPresentation: 20 min Q&A: 10 minPurpose: Insight related to prescribed fire as we shape SMPs. |
| 4:40 – 4:50 | Screening – Paul Hesberg’s “Era of Megafire” |
| ***4:50 - 5:00***  | ***Wrap up*** |
|  | ***Social Gathering at TBD*** |
| WEDNESDAY (3/22) 8:00 – 5:15  |
| 8:00 – 8:10 | Welcome  |
| 8:10 – 8:30 | National Perspectives and Actions to Support SMPs – Pete Lahm, USFSPresentation: 20 min Q&A: 10 minPurpose:  |
| 8:30 – 9:00 | National Rule Update – Beth PalmaPresentation: 20 min Q&A: 10 minPurpose:  |
| 9:00 – 9:30 | WA Prescribed Fire Pilot Study Results – Jonathan Guzzo, Smoke Management Plan Coordinator, and David Grant, Fire Regulations Program Manager, WDNR Presentation: 20 min Q&A: 10 minPurpose:  |
| 9:30 – 10:00 | SIP Considerations When Revising SMPs – Laurie Hulse-Moyer, SIP Planner, WA EcologyPresentation: 20 min Q&A: 10 minPurpose:  |
| 10:00 – 10:30 | ***Break*** |
| 10:30 – Noon | SMP Revisions - How Do States Plan to Interact with Land Managers Group Exercise? providing feedback to states about what they should consider when revising their SMPs |
| ***Noon - 1:30*** | ***Lunch (on your own)*** |
| 1:00 – 1:20 | OR Prescribed Fire Council Updates –Amanda Stamper, Nature ConservancyPresentation: 15 min Q&A: 5 minPurpose: Understanding the Council’s role in smoke management and prescribed fire.  |
| 1:20 – 1:40 | WESTAR States Exceptional Events Workgroup and WA Perspective Regarding Documentation – Laurie Hulse-Moyer, SIP Planner, WA EcologyPresentation: 10 min Q&A: 10 minPurpose: Discuss the objectives of new multistate workgroup documenting regional fire events for exceptional event status.  |
| 1:40 – 2:00 | Emission Inventories: Overview and Last Year’s ResultsWhat is legally required? How do we get consistent EI’s among agencies? Technical tools are always improving, when do we lock into a tool for calculating EI’s?Presentation: 10 min Q&A: 10 minPurpose:  |
| 2:00 – 2:30 | Emission Inventory - National Perspectives – EPA ContractorPresentation: 20 min Q&A: 10 minPurpose:  |
| 2:30 – 3:00 | ***Break*** |
| 3:00 – 4:45 | Emission Inventory Follow-up. Group exercise and discussion to address data gaps in WESTAR table to develop matrix |
| ***4:45 - 5:00*** | ***Wrap up and adjourn*** |
|  | ***Social Gathering at TBD*** |
| THURSDAY (3/23) 8:00 – Noon  |
| 8:00 – 8:10 | Welcome  |
| 8:15 – 9:15 | Meteorology – Andy Bryant and Scott Weisharr, National Weather Service – Meteorologist, Portland Office* 2016 Wildfire Season in Review
* Wildfire Predictions for 2017
* New Tools

Presentation 45 min Q&A 15 minPurpose: Furnish a meteorological assessment of the 2016 fire season and provide a fire weather forecast for 2017. Provide update on meteorological tools and resources available through the National Weather Service.  |
| 9:15 – 9:45 | Improved Smoke Management Through Research and Development – Dr. Roger Ottmar, Research Forester, Wildland Fire Sciences Laboratory, Pacific Northwest Research Center, USFSPresentation: 20 min Q&A: 10 min Purpose:  |
| 9:45 – 10:15 | Airshed Management Planning Systems – Matt Mavko, Air Sciences, Inc., Erin Law, ID/MT Airshed Group, and Nick YonkerPresentation: 20 min Q&A: 10 min Purpose:  |
| ***10:15 – 10:30*** | ***Break*** |
| 10:30 – 11:00 | Polyethylene Study – Nick YonkerPresentation: 20 min Q&A: 10 minPurpose:  |
| 11:00 – 11:20 | WESTAR Workgroup Update – Carolyn KelleyPresentation: 15 min Q&A: 5 minPurpose:  |
| 11:20 – 11:45 | Smoke in Northwest – EPA Sharepoint Site Tutorial – Cyndi GrafePresentation: 20 min Q&S: 5 min |
| ***11:45 – 12:00*** | ***Wrap-up and adjourn*** |

***Thank you for attending the 2017 Northwest Smoke Management Meeting. Safe travels.***