## Rocky Mountain States Section Air & Waste Management Association Air Quality Conference October 30, 2014

<b>Time</b> 8:00 – 8:10	Event & Speaker Welcome and Opening Remarks	<b>Session Chair</b> Bryan Bibeau
8:10 - 8:40	<b>Keynote Speaker #1</b> : Dr. Arden Pope Professor of Economics, Brigham Young University Provo, UT <u>"Economics of EPA's Air Quality Standards"</u>	Dave Maxwell
8:40 - 9:10	<b>Keynote Speaker #2</b> : Former Colorado Governor Bill Ritter Center for the New Energy Economy, Colorado State Universi Fort Collins, CO Topic/Title to be announced	Margie Klitch ty
9:10 – 9:30	<b>Featured Speaker</b> : Gale Hoffnagle Senior Vice President, TRC Environmental Windsor, CT <u>"Providing Expert Testimony in the Air Quality Field"</u>	Margie Klitch
9:30 – 9:50	<b>Featured Speaker</b> : John Jacus Environmental Practice Leader, Davis Graham & Stubbs LLP Denver, CO <u>"A Review of Significant Air Quality Legislation"</u>	Sherri Livengood
9:50 - 10:05 10:05 - 10:25	Featured Speaker: Jim Powell Executive Director, A&WMA International Pittsburgh, PA <u>"State of the Air &amp; Waste Management Association"</u> Networking Break – Snacks and Refreshments Provided	Dave Maxwell
10:25 – 11:45	Presentations/Discussion Panel State Air Directors or Representatives Colorado Wyoming Utah New Mexico North Dakota	Bob Hammer Theresa Pella

11:45 – 1:00 Buffet Lunch – Networking Opportunity (No Lunch Speaker Planned)

Time	Event & Speaker	Session Chair(s)
	Technical Presentations, Session 1	Kris Allen, Peg Young
1:00 – 1:20	"Observational Constraints on the Impact of Oil and Gas Production on the Front Range" Emily Fischer, Department of Atmospheric Science Colorado State University Fort Collins, CO	
1:20 – 1:40	<u>"Recent Technological Developments in Reducing</u> <u>Environmental Impacts from Oil and Gas Production"</u> Ursula Rick, Regulatory Affairs Manager Western Energy Alliance Denver, CO	
1:40 - 2:00	<u>"Wildfires in the Rocky Mountains: A Smokey View for the Future"</u> Katilyn Mezaros, Air Quality Professional Kleinfelder Inc. Colorado Springs, CO	
2:00 – 2:20	<u>"Using Photochemical Modeling for Air Resource Managemer</u> on Public Lands" Leonard Herr, Physical Scientist Bureau of Land Management Salt Lake City, UT Courtney Taylor, Project Manager AECOM Fort Collins, CO	<u>nt</u>
2:20 – 2:40	<u>"How Modern Oil and Gas Technologies are Limiting the Air</u> <u>Quality Impact of Fracking Operations"</u> Travis Hutchinson, VP Operations Halker Consulting, Englewood, CO	
2:40 - 3:00	Networking Break	
	Technical Presentations, Session 2	Sara Nuttall, Margie Klitch
3:00 - 3:20	<u>"Emissions Estimating Tool for Small Oil and Gas NEPA</u> <u>Assessments"</u> Kris Allen, Senior Project Manager Kleinfelder Inc. Colorado Springs, CO	6

Time	Event & Speaker	Session Chair(s)
	Technical Presentations, Session 2, continued:	Sara Nuttall, Margie Klitch,
3:20 – 3:40	<u>"Ozone Challenges Facing the Denver/North Front Range</u> Region" Ken Lloyd, Executive Director Regional Air Quality Council Denver, CO	
3:40 - 4:00	<u>"Modeling and Monitoring Aspects of Air Quality</u> Permitting for Wyoming's Powder River Basin Mines" Cara Kesler and Josh Nall Wyoming Department of Environmental Quality Air Quality Division Cheyenne, WY	
4:00 - 4:20	<u>"Revisions to Colorado's Air Quality Control Commission</u> <u>Regulation #7 (Hydrocarbon/Methane Emission Control)"</u> Jennifer Mattox, Enforcement Supervisor Colorado Department of Public Health and Environment Air Pollution Control Division Denver, CO	
4:20 - 4:40	"Assessment of the Role of Transport of Ozone, Particulate Matter, Visibility, and Deposition in the Rocky Mountain Region" Ralph Morris, Principal ENVIRON Novato, CA	

4:40 – 4:50 Closing Remarks/Adjourn Sherri Livengood