

2010 SUSTAINING COLORADO WATERSHEDS

Learning from the Past to Protect the Future

Presented by: The Colorado Foundation for Water Education, Colorado Lakes & Reservoir Management Association, Colorado Riparian Association and Colorado Watershed Assembly

Conference Agenda (as of 7-27-2010)

October 5-7 at the Vail Cascade Resort & Spa

Monday, October 4

5:00-7:30 pm	Early registration and booth set-up
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Tuesday, October 5

7:00am-1:00pm	Registration and booth set-up		
	Pre-Conference Workshops		
8:30am-12:00pm	CFWE: Basic Water Education Techniques <i>\$10 fee</i>	CLRMA: Algae Identification Workshop Keith Hancock & Rhonda Duncan <i>\$35 Fee</i>	CDPHE: Preparing for a 319 Nonpoint Source Grant <i>Free</i>
12:00-1:00pm	Lunch for workshop attendees only		
1:00-2:30pm	Main Conference Begins: Plenary Session Conference Welcome Nicole Seltzer, 2010 Conference Chair Introduction to the concept of measurable results John La Rocca, The Rensselaerville Institute		
2:30-3:00pm	Break & Silent Auction		
	Concurrent Tracks		
3:00-4:30pm	Measuring Results in Restoration Projects Measurable Results Program in Colorado <i>Curtis Hartenstine, Colorado Watershed Assembly</i> Nationwide Restoration Practitioner Survey, Phase 1 results <i>Sue Niezgodna, Dept. of Civil Engineering, Rose-Hulman Institute of Technology</i> The Practice of Restoration <i>Panel Discussion</i>	Measuring Results in Education Projects Moderator: <i>Katie Nevin, Colorado Alliance for Environmental Education</i> <i>Panel Discussion</i>	Measuring Results in Water Quality Projects River Watch <i>Sarah Tolen, Colorado Watershed Assembly</i> <i>Colorado Division of Wildlife</i> <i>Jamie Anthony (invited)</i> Fraser Experimental Forest <i>US Forest Service (invited)</i>
5:00-6:00pm	Happy hour mixer		
6:00-8:00pm	Evening Banquet Dinner <i>Margaret Bowman, Walton Family Foundation, Freshwater Conservation Initiative on Hydrophilanthropy</i> <i>Introduction by Taylor Hawes, The Nature Conservancy</i>		

Wednesday, October 6

7:00-8:30am	Breakfast		
8:15-8:30am	Day 2 Overview & Logistics Presentation		
8:30-10:00am	Concurrent Tracks		
	<p align="center">Practioner: Tools for Restoration</p> <p>Ecological Engineering <i>Dr. Brian Bledsoe, Colorado State University</i></p> <p>Forensic Hydrology using Paleoflood Science <i>Bob Jarrett, USGS, National Research Program</i></p> <p>What can GIS do for you? Applications for Restoration Projects <i>Ryan Stage, Walsh Environmental</i></p>	<p align="center">Outreach/Policy: Water & Land Use</p> <p align="center">The Growth Paradox</p> <p>Panel Moderator: <i>Mary Lou Smith</i> <i>Water Institute, Colorado State University</i></p> <p align="center"><i>Panel Discussion</i></p>	<p align="center">Technical: Colorado Water Quality Standards</p> <p>Water Quality Control Commission Setting New State Nutrient Standards in 2011 <i>Dick Parachini, Colorado Department of Public Health & Environment</i></p> <p>Nutrient Criteria <i>Mary Fabisiak, Colorado Water Quality Forum Coordinator</i></p> <p>Draft Statewide Water Quality Management Plan <i>Dave Holm, P&G Environmental</i></p>
	10:00-10:30am	Break	
10:30am-12:00pm	Concurrent Tracks		
	<p align="center">Practioner: Lessons Learned</p> <p>Evaluating River Restoration in Colorado <i>John Elliott, USGS, Colorado Water Science Center (invited)</i></p> <p>Lessons Learned on Local Restoration Projects <i>Mike Claffey, Claffey Ecological</i></p> <p>Monitoring Lessons Learned <i>Speaker TBD</i></p>	<p align="center">Outreach/Policy: Funding Innovations</p> <p>Conservation Finance Mechanisms: Fundraising and Economics <i>Jonathan Mathieu, Economist, The Nature Conservancy</i></p> <p>Cooperative Watershed Management Act <i>Speaker TBD</i></p> <p>Why Colorado Foundations should but do not fund watershed work <i>Anschutz (invited)</i></p>	<p align="center">Technical: Water Quality</p> <p>Metro Waste Water: First Permitted Alum Application in the State: Big Elk Meadows <i>Steve Lundt, Metro Waste Water</i></p> <p>Soil, Water, and Plant Testing Laboratory Methods and Analyses <i>Jim Self, Colorado State University</i></p> <p>Water Quality Benefits of Stream Reclamation - Cherry Creek Project <i>Craig Wolf, GEI (invited)</i></p>
	12:00- 1:30pm	Lunch with keynote speaker <i>John Waterman</i> , author with National Geographic project to map the Colorado River basin in 3D	
1:30-3:00pm	Concurrent Tracks		
	<p align="center">Practioner: Example Projects</p> <p>Fountain Creek Watershed, Greenway, and Flood protection District <i>Gary Barber (Invited)</i></p> <p>Restoration of an Urban Stream in Denver Metro <i>Cecily Mui, South Suburban Parks and Recreation District</i></p> <p>South Platte River/RISO and RINO Projects <i>Jeff Shoemaker Greenway Foundation</i></p>	<p align="center">Outreach/Policy: Current Statewide Issues</p> <p>Colorado River Compact and Water Development <i>AMEC (Invited)</i></p> <p align="center">-----</p> <p>Nonconsumptive Phase 2: Work Projects, Methods, and Gaps <i>Jacob Bornstein (Invited)</i></p>	<p align="center">Technical: Technology</p> <p>New Western Water Report <i>Stacy Tellinghuisen, Western Resource Advocates</i></p> <p>Water Clarity Standards in Grand Lake <i>Lurline Curran, Grand County Manager</i></p> <p>Trout Unlimited - Past to Future Issues <i>Eagle River TU Chapter</i></p>
	3:00-3:30pm	Break - Silent Auction Closes at 3:30pm	

Wednesday, October 6 (continued)

	Concurrent Tracks		
	Practioner: Example Projects	Outreach/Policy: So you run a nonprofit, huh? Watershed Planning	Technical: Oil & Gas
3:30-5:00pm	<p>Sediment Transport in River Restoration <i>Mike Harvey, Tetra Tech</i></p> <p>Successes using Volunteers in Restoration Projects <i>Wildland Restoration Volunteers (Invited)</i></p> <p>NRCS Case Studies <i>Frank Riggie, State Natural Resource Conservationist</i></p>	<p>Common issues for small nonprofits and how to manage and avoid them <i>Karen Buck, Conservation Impact</i></p> <p>Nonprofit leadership: avoiding common pitfalls <i>Marc Alston</i></p> <p>Facilitated Discussion with attendees</p>	<p>Oil & Gas Oil & Gas <i>Panel Discussion</i></p>
5:00pm	Winners - Pick Up Your Silent Auction Bargains!		
5:00-6:00pm	Conference Partner Organizational Meetings		
6:30-8pm	Social Event: Book signing by John Waterman. Open to General Public. Joint event with Eagle River Watershed Council's monthly Waterwise Wednesdays.		
	Dinner on your own		

Thursday, October 7

7:00-8:30am	Breakfast		
8:15-8:30am	Day 3 Overview & Logistics Presentation		
	Concurrent Workshops		
	FIELD WORKSHOP	FIELD WORKSHOP	WORKSHOP
8:30am-12:00pm	<p>Forensic Hydrology on the Eagle River: paleoflood science and ecological restoration in action!</p> <p><i>Dr. Bob Jarrett, USGS, National Research Program & Julie Ash, Walsh Environmental</i></p>	<p>Willow Installation Workshop on Gore Creek at Stephens Park</p> <p><i>Greg Barrie, Town of Vail & Chris Sturm, Colorado Water Conservation Board & Randy Mandel, Rocky Mountain Native Plants</i></p>	<p>Outcome Management Workshop</p> <p><i>John LaRoca, The Rensselaerville Institute</i> \$30 fee</p>