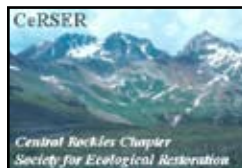


# Sustaining Colorado Watersheds: Science and Restoration through Collaboration

October 4 - 6, 2006  
Great Divide Lodge, Breckenridge, CO



Registration will begin in July, \$100 for members/\$125 non-members  
For registration and information: <http://www.ser.org/cerser/2006Conference.asp>  
Carol or Kathryn at 303-492-1293, [info@coloradoriparian.org](mailto:info@coloradoriparian.org)  
Jeff at 970-872-2433, [jeffcrane@coloradowater.org](mailto:jeffcrane@coloradowater.org)



## DAY 1

11:00 – 12:30 pm

**Registration**

12:30 – 1:00pm

**Welcome and Group Introductions CWA, CRA, CeRSER, CWN**

1:00 - 2:30pm

**Colorado Water**

Russ George, CO Department of Natural Resources, on Basin Roundtables  
Doug Kemper, CO Water Congress  
John Carney, Colorado Water Trust

2:30 – 3:00 pm

**Break**

3:00 – 5:00 pm

**Interactive Forum –**

Facilitator: Illene Roggensack, Third Sector Innovations

5:30 - 6:30 pm

**Social Hour (cash bar). Visit exhibitors and poster presentations.**

6:30 – 8:00 pm

**Banquet**

**Keynote Speaker - Robert Glennon**

## DAY 2

**See agenda on back**

## DAY 3

8:30 - 12:00

**Workshop and Field Trip**

**Session 5**

**Capacity Building Workshop, Will Murray, Conservation Impacts**

**Session 6**

**Fieldtrips**

- Trip 1: Mining Remediation and Water Quality Impacts: visit French Gulch, Swan River and other local mining sites to view remediation efforts and water quality issue. Include Summit County Open Space staff to discuss how they are turning some of these sites into open space parks.
- Trip 2: BMP's to Reduce Sediment from Highway Runoff: Visit Straight Creek adjacent to I-70 between the Eisenhower Tunner and Silverthorne to view projects designed to reduce the amount of sediment entering the creek from the highway.

12:00???

**Lunch provided to preregistered participants**

## DAY 2 - Two Tracts

# DRAFT

8:00 – 8:30 am

**Breakfast and Registration**

### Session 1A

#### Collaboration in Watershed Planning and Health

8:30 – 9:00 Terri Schulz Collaborative Planning For Conservation Success  
9:00 – 9:30 Albert J. Slap Conservation Area Planning and Watershed Planning:  
A Winning Combination  
9:30 – 10:00 Sheila Murphy A Federal-Municipal Partnership for Watershed Science and  
Betty Solek Planning — Boulder, Colorado

10:00 – 10:30

**Break (visit Exhibitors & Poster Presenters)**

### Session 2A

#### Watershed Planning and Health

10:30 – 11:00 Hilary Spitz Increasing Recommendation Feasibility and Implementation  
Capacity in Watershed Planning  
11:00 – 11:30 Rob Buirgy Strategies for Watershed Health in Colorado  
11:30 – 12:00 Robert Randall Mineral Development versus Watersheds: Protecting  
Drinking Water Supplies from Impacts of Federal Oil and Gas  
Development

12:00 – 1:00

**Lunch provided** Organization Awards

### Session 3A

#### Water Quality Assessments

1:00 – 1:30 Nolan Doesken Cocorahs – Monitoring Colorado's Water Resources through  
Community Collaboration  
1:30 – 2:00 Barb Horn Is It Possible To Share Data, Really?  
2:00 – 2:30 Curtis Hartenstine Colorado River Watch: Citizen Scientists Monitoring Colorado's  
Waters

2:30 – 3:00

**Break (visit Exhibitors & Poster Presenters)**

### Session 4A

#### Data and Assessment Tools

3:00 – 3:30 Amy Ackerman EMAP: Field Protocols To Assess Water Quality and Quantity  
3:30 – 4:00 Juliane B. Brown The Consortium For Research and Education On Emerging  
Contaminants (CREEC)  
4:00 – 4:30 Jennifer Stefanacci Using GIS to Assess Natural Hazards in Grand County, Colorado  
4:30 – 5:00 Tracy Bouvette Water Conservation – Myth and Reality - Observations from  
Around the State

5:00 – 6:00 pm

**Social Hour** (cash bar) – Visit exhibitors and poster presentations

6:00 – 8:00 pm

**Water Tables** – Optional discussions at local restaurants

### Session 1B

#### Restoration Planning and Science

8:30 – 9:00 Geoffrey S. Elliott Biocomplexity Goals Drive Better Stream/Riparian Restoration  
9:00 – 9:30 Jennifer Patterson Science-Based Bio- and Bio-Technical Engineering  
9:30 – 10:00 John G. Elliott Monitoring Geomorphic Changes In Restored Colorado Streams

10:00 – 10:30

**Break (visit Exhibitors & Poster Presenters)**

### Session 2B

#### Restoration Planning and Science

10:30 – 11:00 Kathleen A. Dwire Research at the Fraser Experimental Forest: Value of Long-term  
Data for Watershed and Riparian Management  
11:00 – 11:30 Maggie Meehan Modeling revegetation success after tamarisk (Tamarix spp.) and  
Gaddis Russian olive (Elaeagnus angustifolia) removal in the western U.S.A.  
11:30 – 12:00 Eric Billmeyer A Cost Analysis and Evaluation of Gully Erosion Control and  
Restoration Techniques in the North Crystal Creek Basin, Pikes Peak

12:00 – 1:00

**Lunch**

### Session 3B

#### Restoration Case Studies

1:00 – 1:30 Peggy Bailey Riparian Ecosystem Restoration for the Benefit of Threatened and  
Endangered Fish in the Upper Colorado River Basin  
1:30 – 2:00 Christina McGrath Wastewater Treatment Plant Creation and Restoration of  
Wetlands  
2:00 – 2:30 Troy D. Thompson Eagle River Restoration Project – Town of Minturn

2:30 – 3:00

**Break (visit Exhibitors & Poster Presenters)**

### Session 4B

#### Restoration Case Studies

3:00 – 3:30 Julie Ash Ecological Opportunities at Mine Sites . . .An Ecological Approach  
to Mine Site Remediation  
3:30 – 4:00 Alan Carpenter Riparian and Wetland Restoration Courtesy of Wildland Restoration  
Volunteers  
4:00 – 4:30 William Simon Animas River Stakeholders Group  
4:30 – 5:00