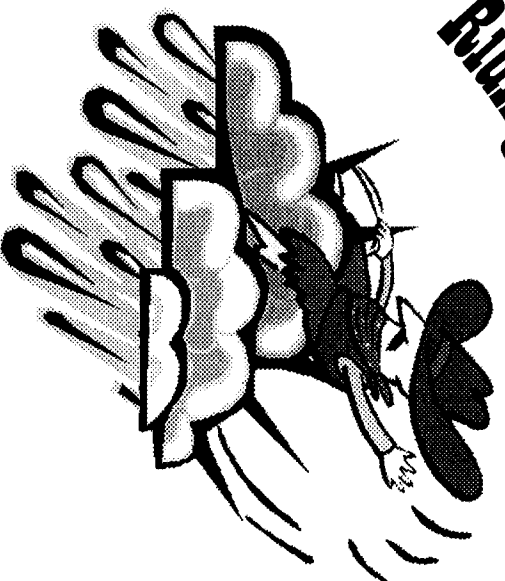


COLORADO ASSOCIATION OF STORMWATER AND FLOODPLAIN MANAGERS

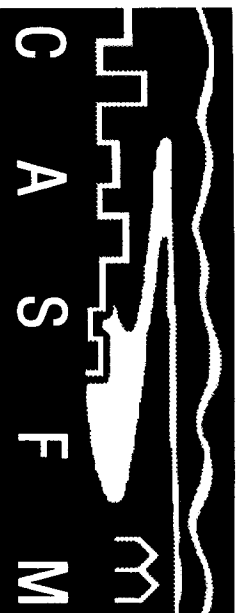
Annual Conference

Riding the Storm Out



September 11-13, 2002

**Sheraton Steamboat Resort
Steamboat Springs, Colorado**



ARRANGEMENTS

DESCRIPTION

The Sheraton Steamboat Resort is at the foot of the Steamboat Ski Area, and can be reached by taking U.S. Highway 40 to the east side of Steamboat Springs and turning north onto Mt. Werner Road.

A block of rooms has been reserved for conference participants. The room rate is \$99 plus 10.5% tax. For participants who wish to stay in Steamboat the weekend following the conference, these rates may be extended.

Reservations should be made through the hotel by August 10, 2002. After this date the rooms reserved for conference participants will be released. For reservations please contact:

**Sheraton Steamboat Resort
2200 Village Inn Court
Steamboat Springs, Co 80477
1-800-848-8877**

**(970) 879-2220
Fax: (970) 870-9278**

Please identify the **CASFM Conference** to receive the special room rate.

The Colorado Association of Stormwater and Floodplain Managers (CASFM) proudly announces its 13th Annual Conference. This year, we will return to the scenic Yampa Valley and the great hospitality of Steamboat Springs, Colorado.

The theme for this year's conference is "**Riding the Storm Out.**" The presentations and technical sessions will provide us with the opportunity to discuss current issues, and explore future challenges in the field of floodplain and stormwater management.

In addition, CASFM is offering two workshops and a field trip on Thursday afternoon. Attendees have their choice of the "No Adverse Impacts" workshop, the "Sediment and Erosion Control" workshop, or the wetlands mitigation project field trip titled "Success and Failure of the Hwy 131 Restoration Project."

As always, the conference will feature the annual presentations of the CASFM Project Award nominees (voted on by all attendees), our annual dinner, and the CASFM golf tournament.

NOTE TO VENDORS: Vendor space is available at this year's conference. Vendors interested in reserving space at the conference should contact Doug Williams at (303) 221-0802.



**Robert Krehblel
c/o Matrix Design Group
1601 Blake Street, Suite 508
Denver, CO 80202**

Tuesday, Sept. 10

1:00 - 5:00 pm - Certified Floodplain Manager Training Session

Wednesday, Sept. 11

7:00 - 10:00 am - Certified Floodplain Manager Exam

8:00 - 9:45 am - Registration in Foyer

9:45 - 10:00 am - Introduction and Welcome
Stuart Gardner, CASFM Chair

10:00 - 11:15 am - Keynote Address
"Stormwater Paradigms;" Andrew J. Reese, AMEC Earth & Environmental, Inc., Nashville, Tennessee

11:30 - 1:00 pm - Lunch - Introduction of 2002/2003 Officers

1:00 - 2:30 pm - Plenary Session - "Setting up a Stormwater Utility" - Moderator: Mark Glidden
Participants: Ron McLaughlin, McLaughlin Water Engineers; Terry Rogers, City of Lakewood; and Bob Smith, City of Ft. Collins. More participants to follow.

2:30 - 3:00 pm - Break in Foyer

3:00 - 5:00 pm - Project Presentations: 2002 CASFM Award Finalists - John Pflaum, McLaughlin Water Engineers

5:00 - 6:30 pm - Happy Hour in Foyer
Dinner on your own

Vendor exhibits will be open all day on Wednesday and Thursday, and from 8:00am-Noon on Friday.

Thursday, Sept. 12

7:30 - 8:30 am - General Membership Breakfast Meeting - All Members Welcome

8:30 - 12:00 pm - Concurrent Technical Sessions
Water Quality:

- "Retrofitting an Existing Regional Detention Pond for Water Quality Performance" by Chris Seelye, Highlands Ranch Metropolitan District; Jim Wulliman, Muller Engineering; and Kyle Hamilton, CH2M Hill
 - "Maintaining Sediment Ponds and Water Quality Basins-How Big is Your Water?" by Paul Hindman, UDFCD; Jeff Fisher, UDFCD; and Jim Wulliman, Muller Engineering Company
 - "Vegetative Filter Strips For Stormwater Pollution Control" by Jason M. Brothers, HWS Consulting Group, Inc
 - "Wet Weather Evaluation of Innovative Stormwater BMPs" by Monika D. Stopinski, CH2M Hill.
 - "Case Study Development of the CDDT Stormwater Illicit Discharge Program" by Monika D. Stopinski, CH2M Hill.
 - "Aurora Reservoir Stormwater Quality Management Plan" by Kurt Bauer, McLaughlin Water Engineers, Ltd.
- HYDROLOGY AND RISK MANAGEMENT:**
- "Cherry Creek Site-Specific PMP Study Special Sessions on Meteorology, Hydrology, and Results" - Part 1 by Doug Theate, How Technologies
 - "Cherry Creek Site-Specific PMP Study Special Sessions on Meteorology, Hydrology, and Results" - Part 2 by John Henz, HDR Engineering, Inc.
 - "Cherry Creek Site-Specific PMP Study Special Sessions on Meteorology, Hydrology, and Results" - Part 3 by Ed Tomlinson, Applied Weather Associates.
 - "Food Policy, Environmental Changes & the Impacts of Uncertainty" by Heidi Cullen, National Center for Atmospheric Research.
 - "Risk Management for Flood Control and Drainage Projects" by Stephan Rogers, URS Corp.
 - "Rainfall and Runoff Dynamics in The Goodwin Creek Watershed" by Jeremy J. Franz, Sear Brown.
 - "You Call That a Storm? Water Management-Indonesia Style" by Michael Jacobs, Golder Associates, Inc.
 - "Mapping the Lower Dry Creek Basin Using HEC-GeoRAS and GIS" by Mike Phillips and Richard Chamberlain, URS Corp.
 - "Stabilizing a Sheep Channel Sooty-Whowling in the Mud" by F. Dykstra and J. Wulliman, Highlands Ranch Metropolitan District.
 - "Tuttle Creek Basin Hydrology and Erosion Study" by William Alspach, URS Corp.
 - "River Restoration in Gravel Mined Sites in Summit County" by Peggy Bailey, TetraTech, Inc.
 - "Stormwater Management Services as the Pizza Business" by Rex Burns, Larimer County.

12:00pm - 1:00pm - Box Lunch for Workshop Participants

1:00 - 4:00pm - Workshops/Field Trip
Workshop I: No Adverse Impact, Rick McLaughlin, MWE
Workshop II: Sediment and Erosion Control, Gerald Field
Field Trip: Wetlands Mitigation Project - Successes and Failures of the Hwy 131 Restoration Project with Van Pflaum, CDDT.

4:00 - 5:00pm - Break in Foyer

5:00 - 7:00pm - Cocktail Hour & Vendor Exhibit

7:00 - 9:30pm - CASFM Association Dinner and Awards Ceremony - Grand Prize Drawings

Friday, Sept. 13

7:30 - 8:30 am - Continental Breakfast in Foyer

8:30 - 9:00 am - CASFM Chair, Stormwater Flood Committee Chair Conference Evaluation

9:00-11:30 pm - Concurrent Technical Sessions

- Floodplain Policy, Mapping and Permitting:
- "Floodplain Map Prioritization Initiative" by Tom Browning and Brian Hyde, CWCB and Rick Moser, Moser & Associates.
- "Update of Disaster Mitigation Act of 2000" by Mark Matulik, Colorado Water Conservation Board.
- "Status of FEMA's Cooperating Technical Partners" by David Malloy, UDFCD.
- "Common and Unusual Mistakes with LOMR/COMR Preparation" by Frank Lan, URS Corporation and Steve Gardner, Arapahoe County Dept. of Development.

Highways and Drainage:

- "Design of Highway Cross Culverts for Debris Flows" by Dr. Albert Molinas, Hydran-Tech, Inc. and Roger Koester, Parsons Transportation Group.
- "The DeBeque Canyon Landslide Mitigation Project" by Stuart Gardner, CDDT.
- "Transportation Water Resources: What are the Driving Forces?" by Peter Kozinski, CDDT.
- "Habitat Restoration Along Plum Creek Using Check Dams " by Bill Scheuerman, CDDT, Rich Ommer and Rick Moser, Moser & Associates.

Vendor Presentations

12:00 - 4:00pm - Golf Tournament at Sheraton Steamboat Golf Course. See attached sign-up sheet for golf registration.

REGISTRATION

2002 CASFM Annual Conference
REGISTRATION FORM

NAME: _____
ORGANIZATION: _____

ADDRESS: _____

CITY/STATE/ZIP: _____

PHONE: _____

FAX: _____

REGISTRATION FEES
Non-member fee includes membership cost for the remainder of 2002.

Registration Fee: \$ _____
Early: (before Aug. 1) Members \$220, Non-members \$250
Late: (after Aug. 1) Members \$260, Non-members \$290

Additional Meal Tickets: \$ _____
Registration fee includes conference and all meals associated with conference. Additional Meal tickets may be purchased:
 LUNCH (WEDS) \$30 BOX LUNCH (THURS) \$20
 DINNER (THURS) \$45

TOTAL \$ _____

WORKSHOP/FIELD TRIP: Please check one
 No Adverse Impacts Field Trip
 Sediment and Erosion Control

Register **On-line** at www.casfm.org, or Fax, E-mail, or mail registrations with payment **on or before August 23rd**. Checks **only, please. Make checks payable to CASFM.**
Fax (970) 224-0676

PLEASE MAIL REGISTRATION FORM, PAYMENT, and DIRECT ALL REGISTRATION INQUIRIES TO:

Chris Pletcher, RTW
315 Canyon Ave. #D, Canyon Office Park ● Ft. Collins, CO ● 80521
(970) 224-5999