

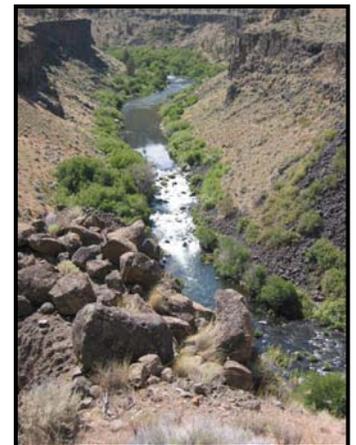


Lower Crooked and Middle Deschutes Wild and Scenic Rivers

Flow and Resource Values Study Results

**Deschutes Co. Services Building
1300 NW Wall St.
Bend, Oregon**

**Thursday, May 3, 2007
8:00 a.m. – 4:30 p.m.**



USGS Seepage Run
USGS Water Quality
BLM Macroinvertebrates

Watershed Professionals Network/Hardin Davis, Inc. Botanical and Spring Surveys



USGS Fish Assemblages



Project Funded by Oregon State Office BLM and Oregon Watershed Enhancement Board
with Assistance from Oregon Water Resources Department and Crooked River Watershed Council

**Please RSVP to Michelle McSwain at 541-416-6877 or mmcswain@or.blm.gov by April 20
Lunch available for a cost of \$5.00**



Lower Crooked and Middle Deschutes Wild and Scenic Rivers Flow and Resource Values Study Results

AGENDA

Purpose: This symposium is intended as an introduction to the hydrology and ecology of remote sections of the Lower Crooked and Middle Deschutes Wild and Scenic Rivers. Presentations will describe the management context and results of scientific studies. Interdisciplinary discussions will illustrate what was learned, where questions remain, and where there are gaps in our understanding about these systems.

Presentations include time for questions. Speakers will address methods, results, data, and options for displaying and using data and results.

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| 8:00-8:30 | Rosy Mazaika, Michelle McSwain, BLM - Introduction and Context Setting |
| 8:30-8:45 | Rick Craiger, Oregon Watershed Enhancement Board - State of the Basin/Utility of this Approach |
| 8:45- 9:30 | Glen Hess; Greg Olsen, USGS - Making Sense of Streamflow Data along the Lower Crooked and Middle Deschutes Rivers |
| 9:30-9:45 | <i>Break</i> |
| 9:45-10:30 | Curt Hughes, USGS – Water Quality and Chemical Attributes of Flow |
| 10:30-11:15 | Mark Vinson, BLM – Aquatic Macroinvertebrates Assemblages |
| 11:30-12:30 | <i>Lunch</i> |
| 12:30-1:30 | Joanne Richter; Nancy Napp, Watershed Professionals Network – Middle Deschutes River Botanical and Springs Inventory and Mapping |
| 1:30-2:30 | Matt Blakeley-Smith, Hardin-Davis, Inc. – Lower Crooked River Botanical and Springs Inventory and Mapping |
| 2:30-2:45 | <i>Break</i> |
| 2:45-3:45 | Christian Torgersen, USGS - Longitudinal Patterns of Fish Assemblages, Aquatic Habitat, and Water Temperature in the Lower Crooked River |
| 3:45-4:15 | Steve Swanson, BLM -Tying the Science Together |
| 4:15-4:30 | Michelle McSwain, BLM – Implications of the Results to BLM’s Multiple Use Mandate |