



AGENDA
**GEOLOGY OF THE NORTH HALF OF THE LOWER CROOKED
BASIN, CROOK, DESCHUTES, JEFFERSON, AND WHEELER
COUNTIES, OREGON**

The Oregon Dept. of Geology & Mineral Industries, in cooperation with the USFS Ochoco National Forest and Crooked River Watershed Council want to welcome you to our 3-day workshop, with field trips on new geologic mapping in the Lower Crooked Basin of central Oregon.

SCHEDULE OF EVENTS

October 7th

7:30 am to 8:00 am: Registration at the Crook County Library, 175 NW Meadow Lakes Dr., Prineville, Oregon

8:15 AM to 8:45AM: Introduction – Don Lewis, Deputy State Geologist, DOGAMI

8:45 AM to 9:15 AM: Geology of the Lower Crooked Basin – Jason McClaghry, DOGAMI

9:15 AM to 9:45 AM: Mineral & geothermal resources in the Prineville area – Mark Ferns, DOGAMI

9:45 AM to 10:15 AM: Ground-Water & Surface-Water hydrology of the Lower Crooked River – OWRD

10:15 AM to 10:45 AM: Break & Poster Session

10:45 AM to 11:15 AM: Landslides on the Ochoco National Forest – Carrie Gordon, USFS

11:15 AM to 11:30 AM: Geochemistry of the Crooked River Caldera – Karyn Patridge, WSU

11:30 AM to 11:45 AM: Introduction to field trips – Jason McClaghry

Lunches will be delivered at 11:30 AM

12:00 noon – 4:30 PM: Field trip (1/2 day) along the wild and scenic Crooked River Canyon, Bowman Dam to Prineville. Transportation provided.

Leaders – Jason McClaghry, Mark Ferns, Carrie Gordon.

“Neogene stratigraphy of the Lower Crooked Basin and the ancestral Crooked River”

October 8th

7:45 AM to 8:15 AM: Meet at Library parking lot for full day field trip. **(No lunches provided).**

8:15 AM to 4:30 PM: Field Trip through the western half of the Lower Crooked Basin.

“Volcanic stratigraphy of the Oligocene Crooked River Caldera”

6:30 PM to 8:30 PM: Public Lecture at the Crook County Library

“Geology of the Lower Crooked Basin” – Jason McClaghry & Mark Ferns, DOGAMI

October 9th

8:30 AM to 12 noon: DOGAMI Governing Board meeting – USFS Ochoco National Forest Building, 3160 N.E. 3rd St., Prineville, Oregon

Following the meeting: At approximately **1:00 PM to 5:00 PM:** Public Field Trip

“Geology of the Lower Crooked Basin”

Meet at USFS Ochoco National Forest Building Parking Lot

Leaders – Jason McClaghry & Mark Ferns, DOGAMI

(No Transportation provided, except for Governing Board).

