

CENTER FOR SNOW & AVALANCHE

Snow School for Water Managers

Date: February 21 – February 23, 2024, in Silverton, CO

A 2½ Day Professional Development Opportunity for Water Professionals



Snow Field School is attended by folks from organizations such as Bureau of Reclamation, CWCB, Water Districts, Denver Water, Desert Research Institute, and Tri-State Generation & Transmission Association.

Jeff Derry **Executive Director**

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Using a mixture of classroom discussion and hands-on field sessions, this workshop will enhance participant understanding of snowpack processes, snowpack monitoring, and snowpack data, by:

- Reviewing Colorado's snow climatology, snowpack formation, and snowmelt processes
- Discussing recent snow and climate literature
- Visiting snow and weather monitoring systems, discussing site biases
- Discussing snowpack, weather, and climate data sources, and their application

The workshop will be conducted by Center for Snow and Avalanche Studies director Jeff Derry at CSAS's Silverton office for classroom sessions, and at CSAS's Senator Beck Study Area and nearby SNOTEL and snow course sites on Red Mountain Pass for field sessions.

Fee: \$600 (class size will be limited to 10 participants – register early). Your canceled check is proof of payment. You can also pay with credit card, just click this link, or go to "Field Education & Workshops" on the snowstudies.org website, after doing so please call or email Jeff Derry to notify him of payment for the class.

Questions: jderry@snowstudies.org, PO Box 190, Silverton, CO 81433 (970) 231-6595

Schedule: Workshop will begin at 9 AM on a Wednesday, February 21, at the CSAS office at 1428 https://snowstudies.org/ Greene Street, Silverton. Class will end on that Friday afternoon, February 23.

> Gear: field sessions will entail over-snow travel at 11,000' on snowshoes or skis (must have climbing skins) over short distances (up to 20 minutes) and some small hills. CSAS will provide the technical snow science equipment but participants should bring suitable over-snow equipment and a selection of warm clothing, especially footwear. No avalanche safety equipment required.

> Lodging & Meals: participants are encouraged to secure lodging in Silverton well in advance of the class. Several restaurants will be open in Silverton during the workshop.