

Southern Sierra CZO annual meeting
August 21, 2012
UCM Fresno Center, 550 East Shaw Ave

- 0830 Introductions (coffee & pastries)
0900 CZO PI update -- **Roger Bales**
0920 KREW PI update -- **Carolyn Hunsaker**
0935 Science highlights & plans:
 0935-0955 Neutron probes, geoprobe and CZTrees 1 and 2 update -- **Hopmans Lab (x4)**
 1000-1020 Meadow energy balance and water -- **Martha Conklin, Ryan Lucas**
 1025-1040 Tower and sapflux ET -- **Goulden Lab- Anne Kelly**
 1045-1105 Effects of bedrock nutrient density on vegetation and topography in the
 Sierra Nevada Batholith --**Cliff Riebe**
1105-1115 Break
 1115-1135 d15N -- **Ben Houlton & 1-2 students**
 1135-1155 Cosmogenic nuclides and detrital thermochronometry: How quartz,
 magnetite, and apatite tell us about sediment production, transport,
 and breakdown in landscapes -- **Cliff Riebe**
1155-1225 Lunch – sandwiches delivered
 1225-1245 Geophysical and geochemical constraints on weathering and water
 storage potential in the SSCZO -- **Cliff Riebe**
 1245-1305 Nutrient hotspots, runoff, and soil microbes -- **Dale Johnson**
 1305-1330 Soil and snowmelt plot update -- **Steve Hart & Joey Blankinship**
 1330-1350 New NSF project -- **Steve Hart, Asmeret Berhe, Erin Stacy, Dale Johnson**
1350-1405 Break
 1410-1435 RHESSys modeling and CZTrees 3-8 update -- **Christina Tague & Kyongho Son**
 1435-1450 CZO field operations & data management update -- **Matt Meadows**
 1450-1500 Mountain Research Initiative article -- **Matt Meadows & Pete Hartsough**
 1500-1600 Updates from other participants

1600 Moderated questions & planning
1700 Closing remarks -- **Roger Bales**
1715 Adjourn

Other attendees: Ram Ray, Aditi Bhadra, Peter Kirchner, Adrian Harpold, Steve Glaser,

- 1800 Dinner @ Seven Bar and Grill**
25 Shaw Ave, Clovis, CA 93612
Located approximately 4 miles (15 minutes) east of UCM Fresno Center.
From Shaw turn left on Minnewawa Ave and right into the parking lot (see attached map).
Menu and information at: <http://www.sevendclovis.com/>
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Southern Sierra CZO planning meeting
August 22, 2012
UCM Fresno Center, 550 East Shaw Ave

- 0830 Coffee
- 0845 CZO PI opening remarks -- **Roger Bales**
- 0900 Science & content of the next proposal -- **All**
- 1200 Adjourn, possible discussions at lunch

1) Fresno Area hotels in order of proximity to UCM Fresno Center***

- a. Best Western Plus Fresno Inn, 480 East Shaw Avenue, Fresno, CA
- b. Ramada, 324 East Shaw Avenue, Fresno, CA
- c. Marriot, Courtyard Fresno, 140 East Shaw Avenue
- d. Piccadilly Inn University, 4961 North Cedar Avenue, Fresno, CA

*** It is the policy of UC Merced to not recommend specific accommodations. Neither UC Merced, nor UC Center Fresno take any responsibility for the quality of service provided by independent businesses.

2) Map from UCM Fresno Center to Seven Bar and Grill (www.sevenclovis.com)

