

**Session IV. Water in a Dry Land  
Riparian and Stream Gradient Restoration  
Alamito Creek Watershed, Presidio County  
Saturday, October 5, 2024; 8:00 a.m. to 4:30 p.m.**

Please read Chapter IV. Ecological Paradox: Water in a Dry Land

- 8:00     Meet at Stripes on Hwy 90 in Marfa; review of day's activities,  
organize carpool to minimize the number of vehicles
- 8:15     Carpool to work site
- 9:15     Building one-rock dams (Jeff Bennett and Taylor Bruecher - Rio  
Grande Joint Venture)
- 12:00    Lunch
- 1:30     Observation of previously installed one-rock dams and similar  
structures on the Kirr property (Jeff Bennett and Taylor Bruecher -  
Rio Grande Joint Venture; Susan Kirr - Texas Master Naturalist)
- 4:30     Return to Marfa

**To bring/wear:**

- lunch, water, sun protection: sunscreen, hat, long-sleeved shirt
- sturdy shoes, long pants (protection from brush)
- heavy leather work gloves
- also useful: binoculars, walking stick