

Nevada Youth Range Camp



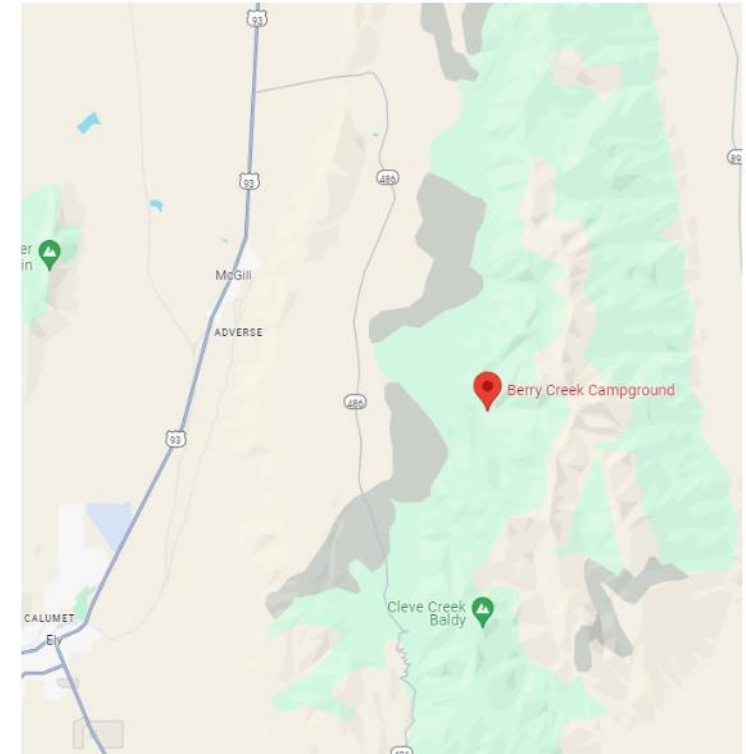
By: Anna Shane

2025/03/04



Located at Berry Creek, NV

- Established 1961
- Natural resources and management
- Immersive and hands-on field experience
- Peer, professional and rangeland connection

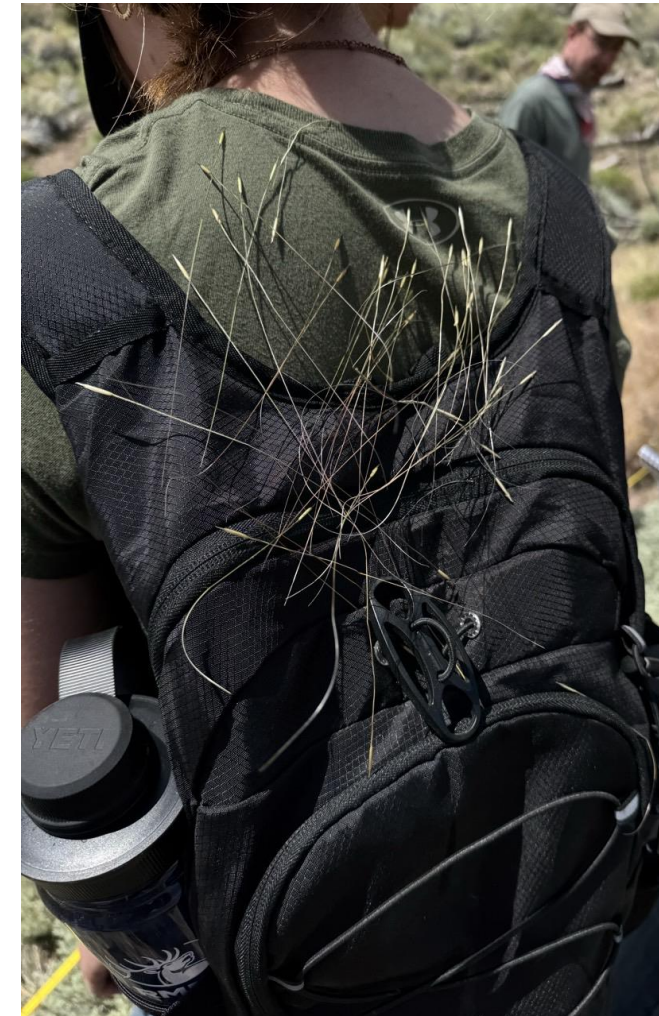


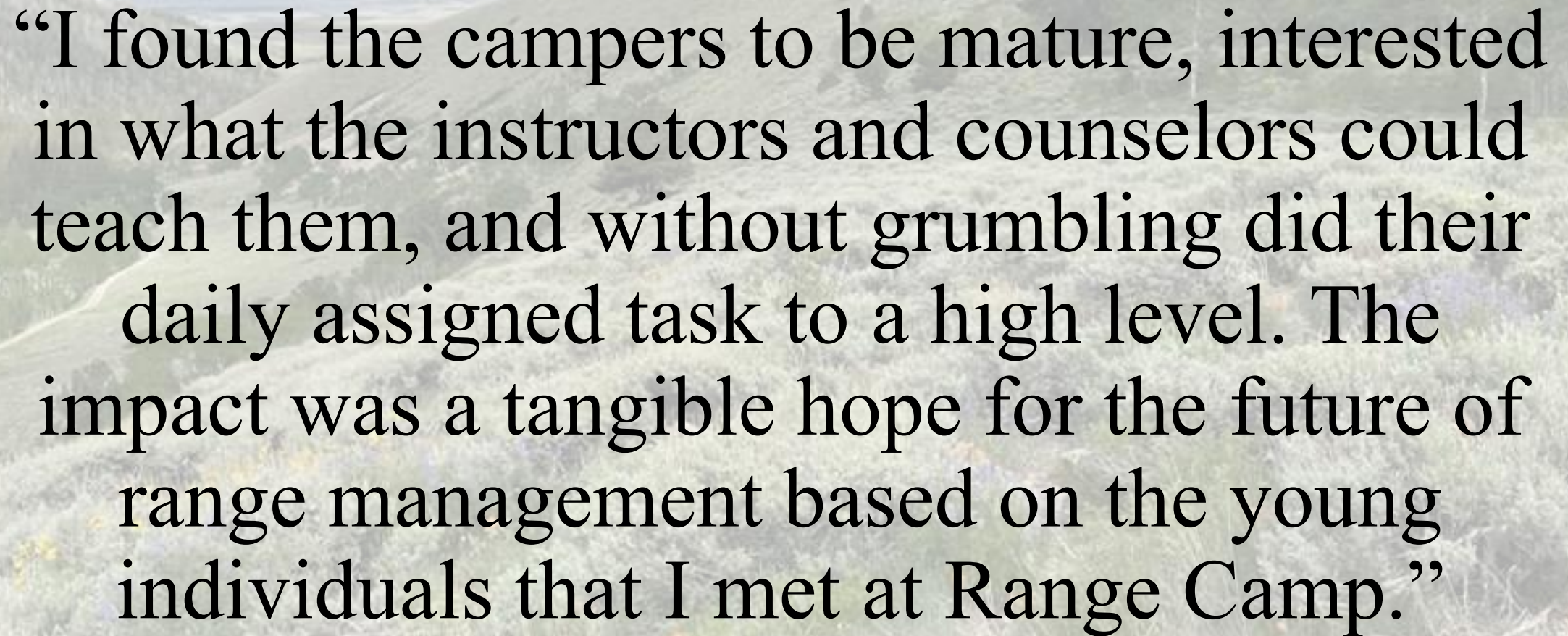
Community



- Form lasting friendships
- Teamwork
- Mentorship
- Camaraderie

Plant ID Walk

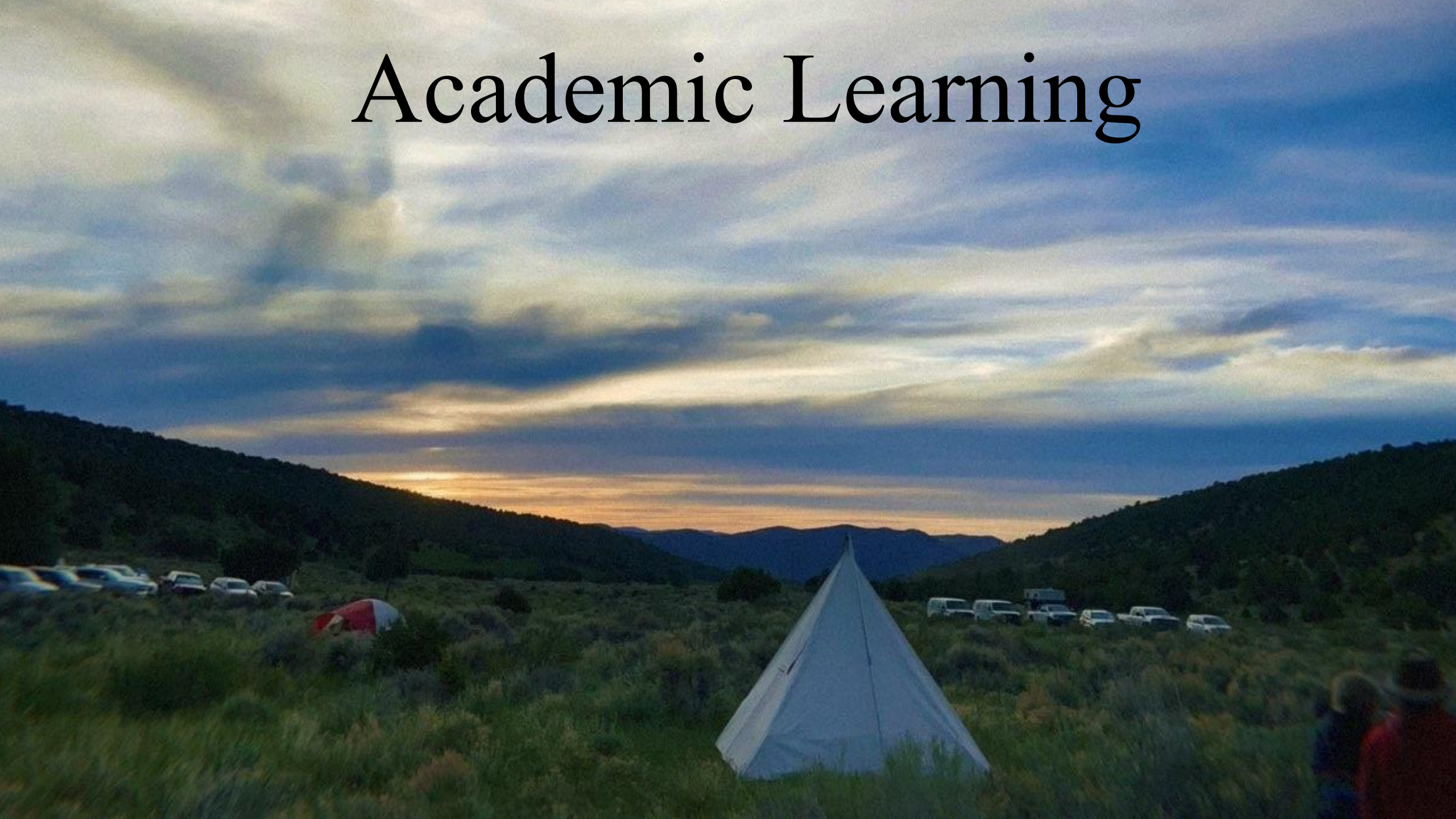




“I found the campers to be mature, interested in what the instructors and counselors could teach them, and without grumbling did their daily assigned task to a high level. The impact was a tangible hope for the future of range management based on the young individuals that I met at Range Camp.”

- Chad Lammers, 2025 Counselor

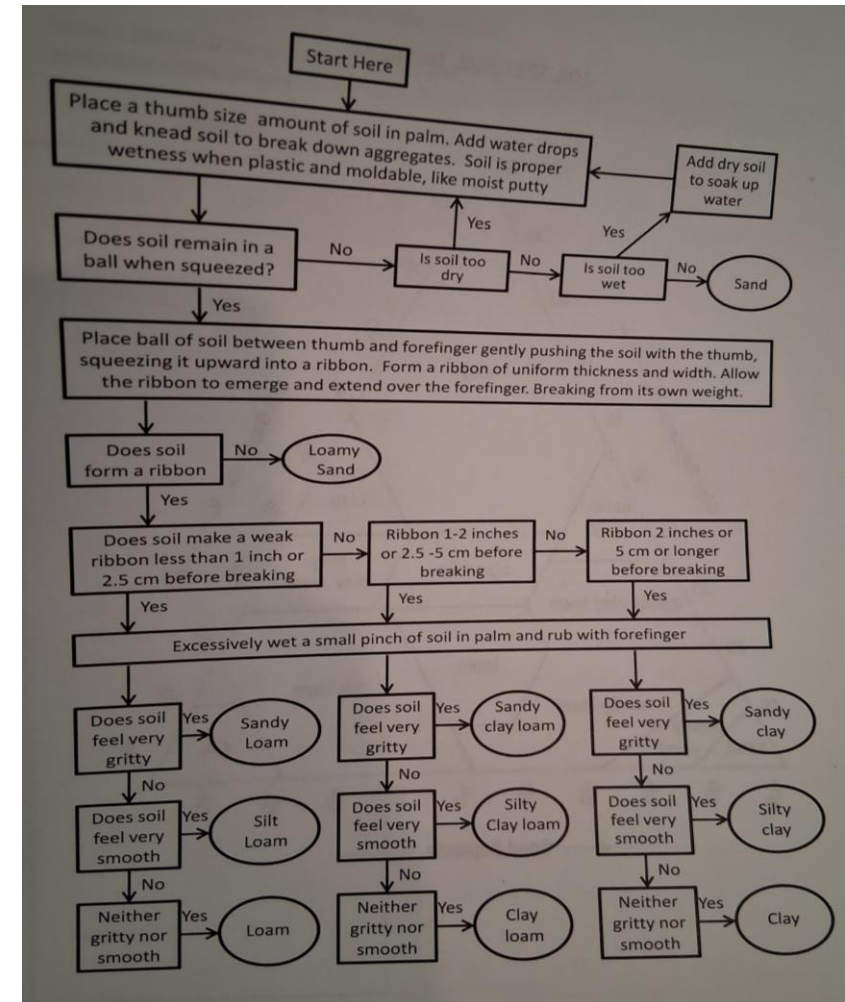
Academic Learning



Soils



Texturing





Describing Soil Layers and Soil Survey

Streams

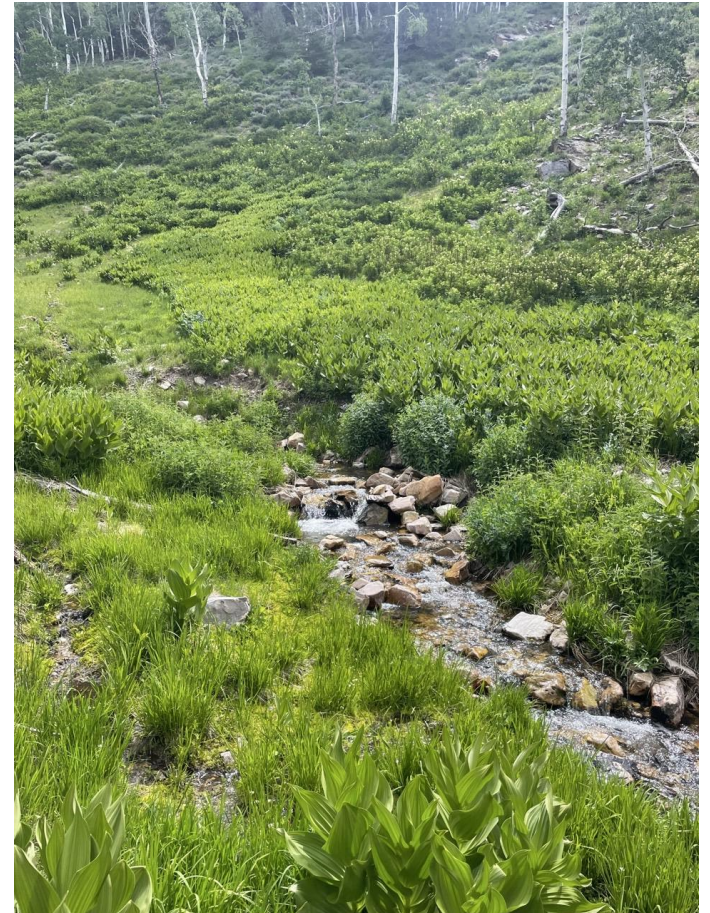


Observing
riparian areas

Stream
classification

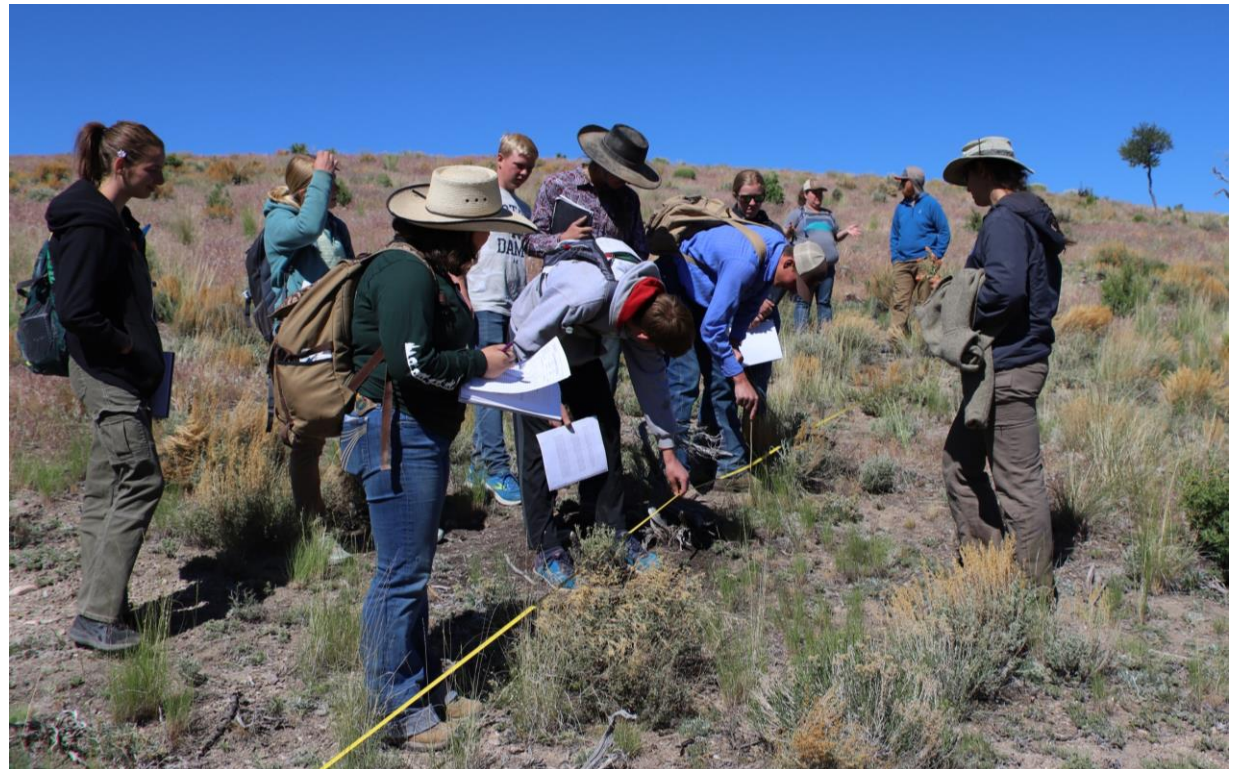


Streamside stability
Riparian Proper Function
Condition Assessment
Aquatic Invertebrates



Sagebrush Rangelands

- Environmental observance
- Plant community types
- Land uses
- Disturbances
- Habitat
- Vegetation measurement
- Sagebrush steppe



Pinyon Juniper Investigations

Observing environment
Line Point Intercept Transects
Step Point Measurement
Understory response to treatment



Wildlife

Population Dynamics
Predator Control



Telemetry
E-fishing

Ranch Tour

Local Producers
Cow-calf operations
Public land use
BLM allotments



Aspen Arborglyphs

History- Basque and Irish Shepherds
Data Gathering



Additional Activities





Fishing



Rangeland Scavenger Hunt



Compass Course/Orienteering



Utilizing a compass
Orienting a Map
Distance by pacing



Campfires



White Pine County History

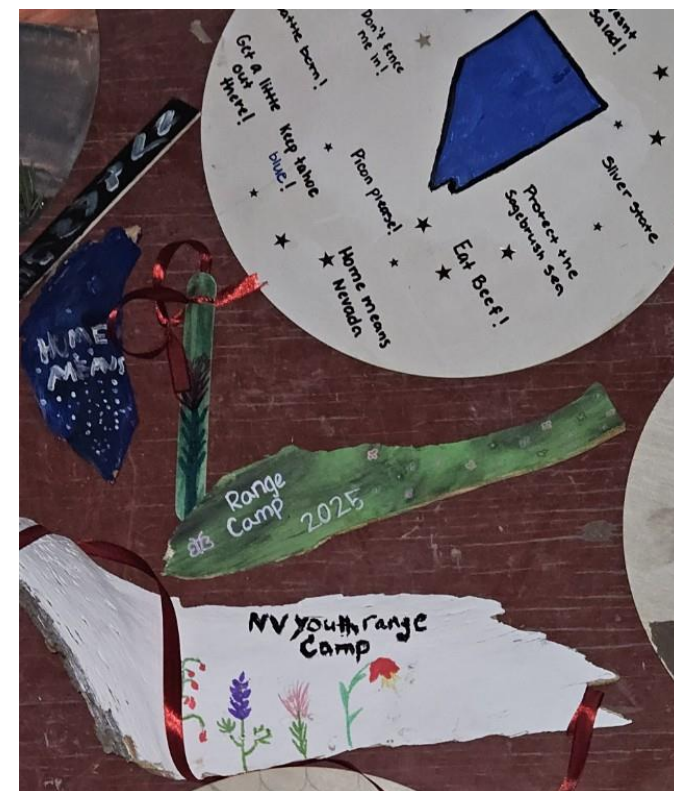
Socializing



Food



Capitol Christmas Tree




Tying it All Together




Plant Identification Test




 University of Nevada
 Cooperative Extension
 Anna Shane PEER REVIEWED
 Curriculum 15-03

Land Navigation at Nevada Youth Range Camp



Stephen S. Foster, Pershing County Extension Educator
 Sherm Swanson, Riparian and Rangeland Specialist

This curriculum is used at Nevada Youth Range Camp for teaching high school-age campers about using maps and compasses to develop land navigation skills.

A partnership of Nevada counties; University of Nevada, Reno; and U.S. Department of Agriculture

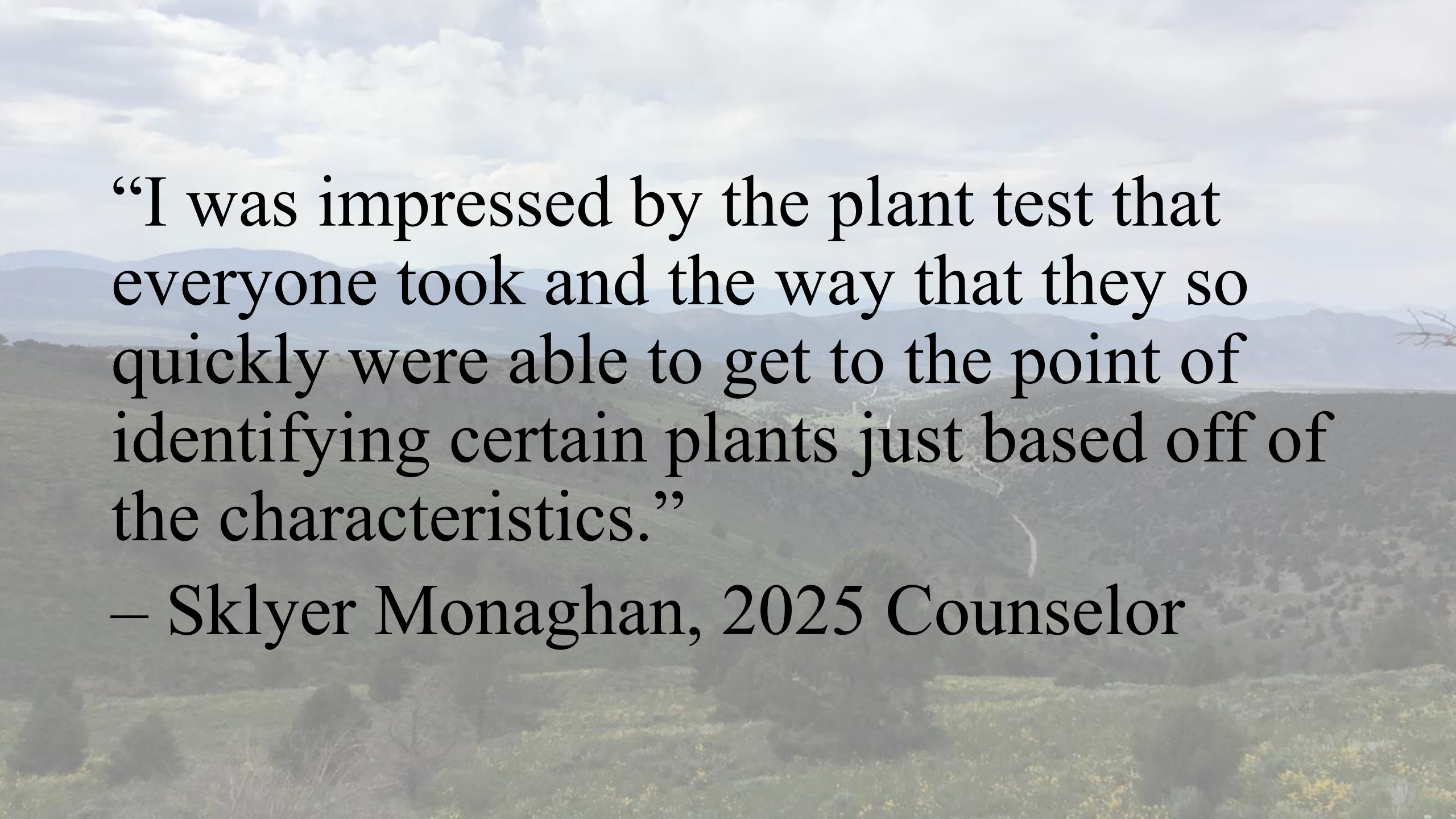


32 + 10 = 38
 08/41 145% Wow!
 Nevada Youth Range Camp Plant Test
 Name Anna Shane Group number 1 Group name _____

- +1 ✓ 1. Wyoming Sagebrush *Artemisia tridentata* ^{sp.} ~~wyomingensis~~
- +1 ✓ 2. Basin Big Sagebrush *Artemisia tridentata* ^{sp.} ~~tridentata~~
- +1 ✓ 3. Mountain Big Sagebrush *Artemisia tridentata* ^{sp.} ~~vaseyana~~
- ✓ 4. Douglas Fir
- +1 ✓ 5. Yarrow *Achillea millefolium*
- ✓ 6. Crested Wheatgrass
- +1 ✓ 7. Scribner's Bluegrass *Poa secunda*
- +1 ✓ 8. Bulbous Bluegrass *Poa bulbosa*
- +1 ✓ 9. Northwestern Indian Rabbitbrush *Castilleja*
- Ⓞ Western Bluestem
- ✓ 11. ~~Common~~ Thistle
- ✓ 12. Gooseberry
- +1 ✓ 13. Cheatgrass *Bromus tectorum*
- +1 ✓ 14. Longleaf Phlox *Phlox longifolia*
- ✓ 15. Western Mockberry
- +1 ✓ 16. Indian Firegrass *Amathrum hymenoides* ~~achnatherum~~
- Ⓞ Bluebell *Mertensia* sp.
- ✓ 18. Douglas Dustymaiden
- +1 ✓ 19. Singleleaf pinon pine *Pinus monophylla*
- +1 ✓ 20. Klamath Rabbitbrush *Psoralea viscidiflora*
- +1 ✓ 21. Hawkbeard *Crepis* sp.
- +1 ✓ 22. Lupine *Lupinus* sp.
- +1 ✓ 23. Milkweed *Ostrya* sp. nice!
- +1 ✓ 24. Bottlebrush *Sphaeralcea* ~~Elymus Elymoides~~
25. ~~Timber's~~ Needlegrass *needle and thread grass*
hesperostipa comata

17 + 13 = 30

- ✓ 26. Spineless Horsebrush
- +1 ✓ 27. Utah Juniper *Juniperus osteosperma*
- +1 ✓ 28. Rocky Mountain Juniper *Juniperus scopulorum*
- +1 ✓ 29. Common Juniper *Juniperus communis*
- ✓ 30. Fernbush
- +1 ✓ 31. Firecracker Penstemon *Penstemon* sp.
- ✓ 32. Spotted Stickseed
- +1 ✓ 33. Roundleaf Maulberry *Symphoricarpos rotundifolius*
- +1 ✓ 34. Smooth Brome *Bromus nemis*
- +1 ✓ 35. Scarlett Gilia *Ipomopsis aggregata*
- +1 ✓ 36. Great Basin Wild Rye *Leymus cinereus*
- +1 ✓ 37. Rubber Rabbitbrush *Eriogonum nauseosum*
- +1 ✓ 38. Curt-leaf Mountain Mahogany *Cercocarpus latifolius*
- +1 ✓ 39. Antelope Bitterbrush *Purshia tridentata* ~~purshia~~
- +1 ✓ 40. Arrowleaf Balsamroot *Balsamorhiza sagittata*
- +1 ✓ 41. Black Elderberry
- +1 ✓ 42. Ovalleaf Buchnerit *Eriogonum*
- 43.
- 44.
- 45.
- 46.
- 47.
- 48.
- 49.
- 50.



“I was impressed by the plant test that everyone took and the way that they so quickly were able to get to the point of identifying certain plants just based off of the characteristics.”

– Sklyer Monaghan, 2025 Counselor



Coordinated Resource Management

- Stakeholder roles
- Proposed project
- Protected Species
- Competing land uses
- Resource limitations
- Presentation skills
- Collaboration and teamwork

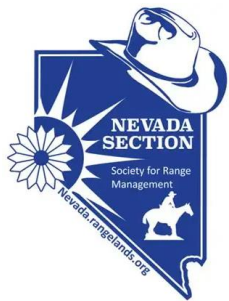


SRM and HSYF



Support and Involvement

- Support for staff
- NDF Vans
- Scholarships
- Printing, food, water
- Porta potties
- Impact of promotion



Thank You! Any Questions?

