

# Habitat Restoration Project Effectiveness Monitoring

**Nevada Department of Wildlife  
Nevada Partners for Conservation and Development**

**Contact:**

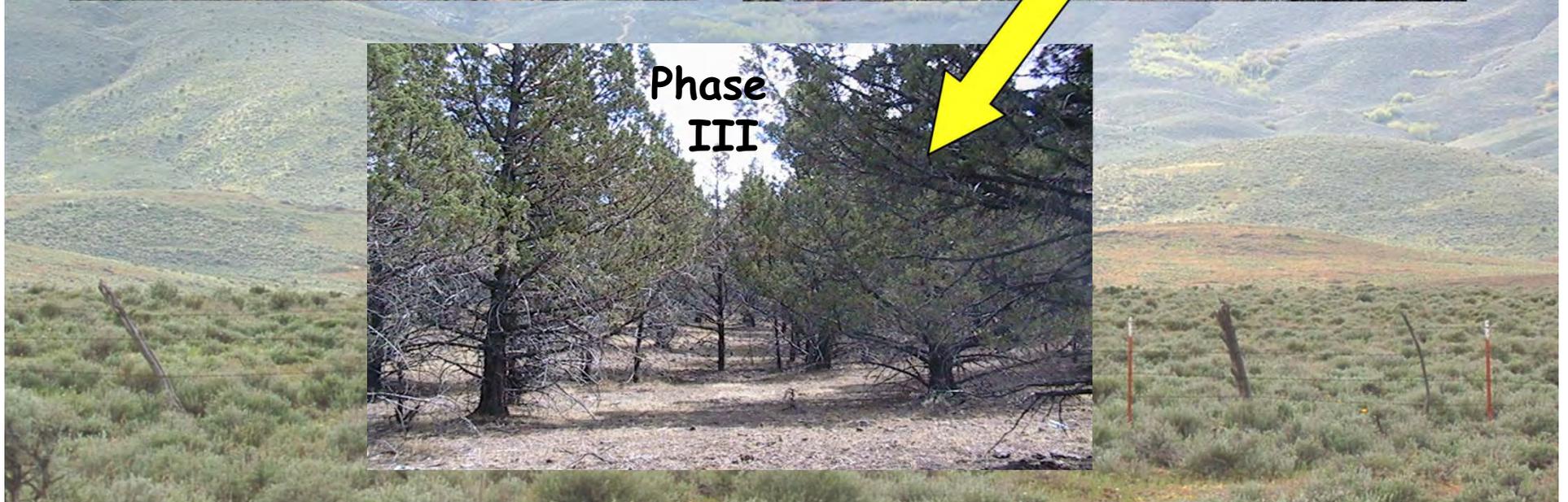
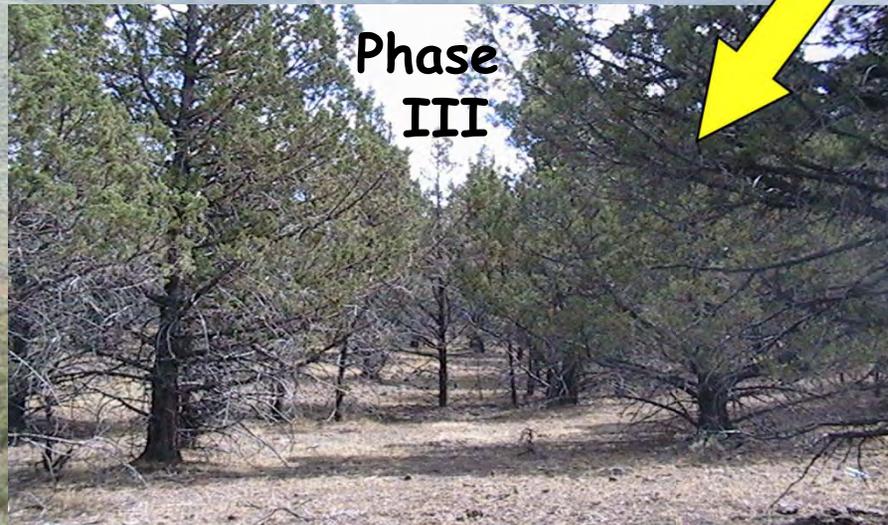
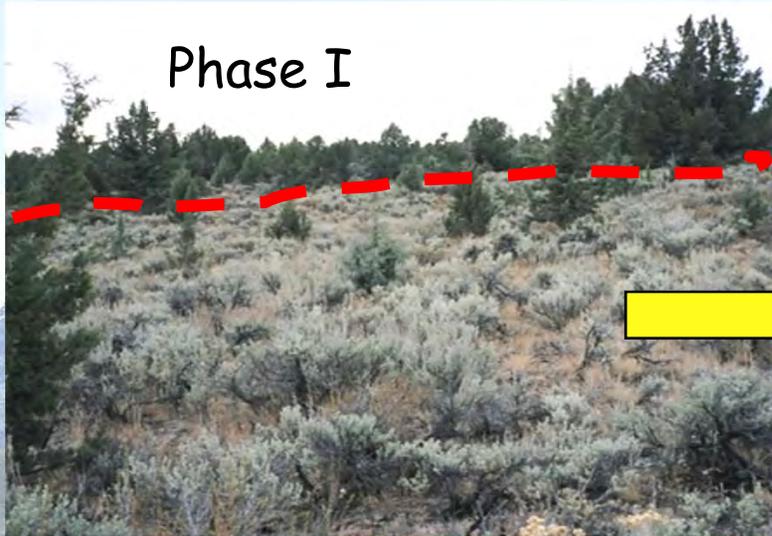
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**775-688-1542**



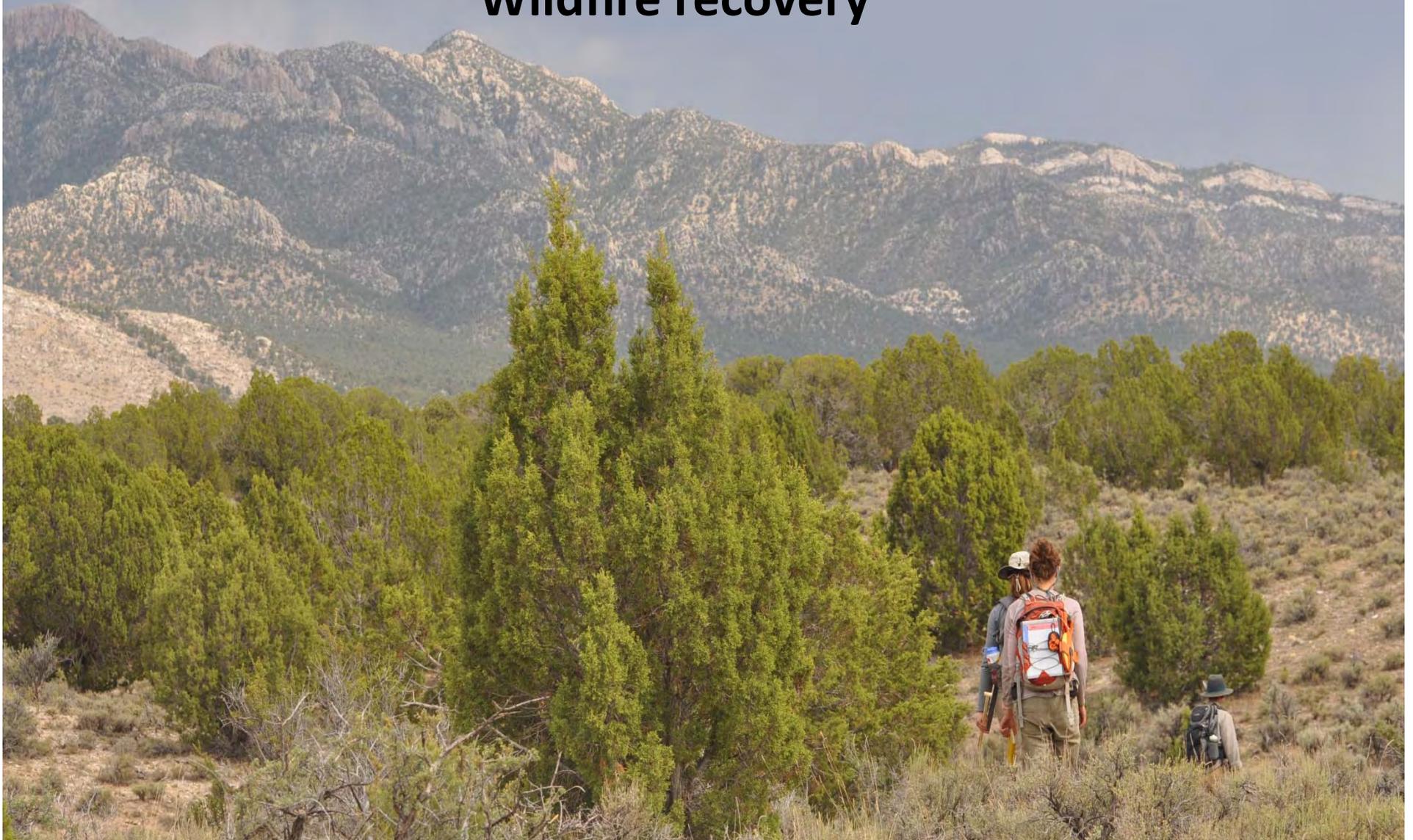
# Pinyon Pine and/or Juniper Encroachment into Sagebrush Steppe



# Pinyon Pine and/or Juniper Encroachment into Sagebrush Steppe



**Patterson Pass (Cave Valley)**  
**Old growth PJ**  
**Wildfire recovery**



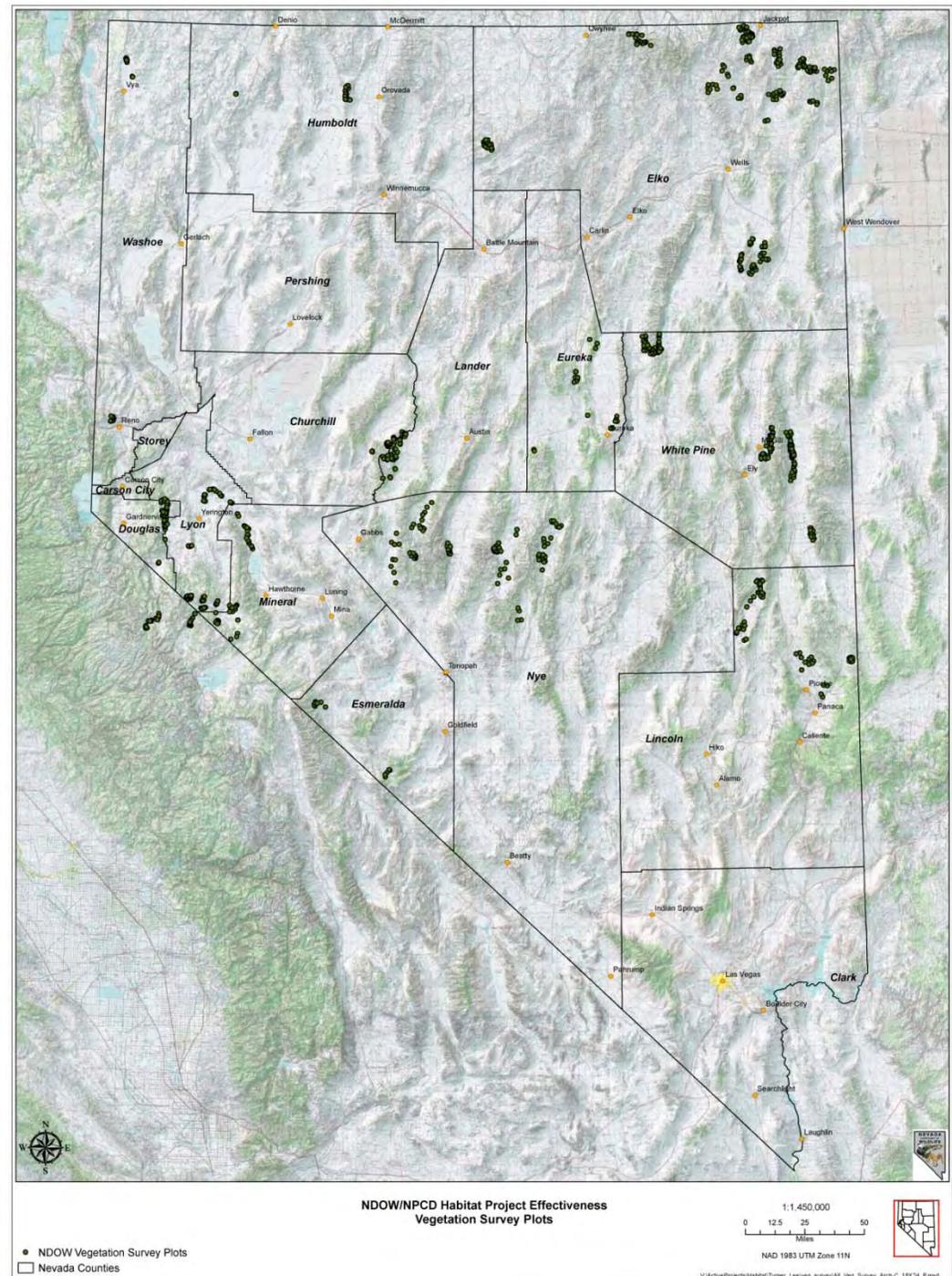
# Project Examples

## Monitoring

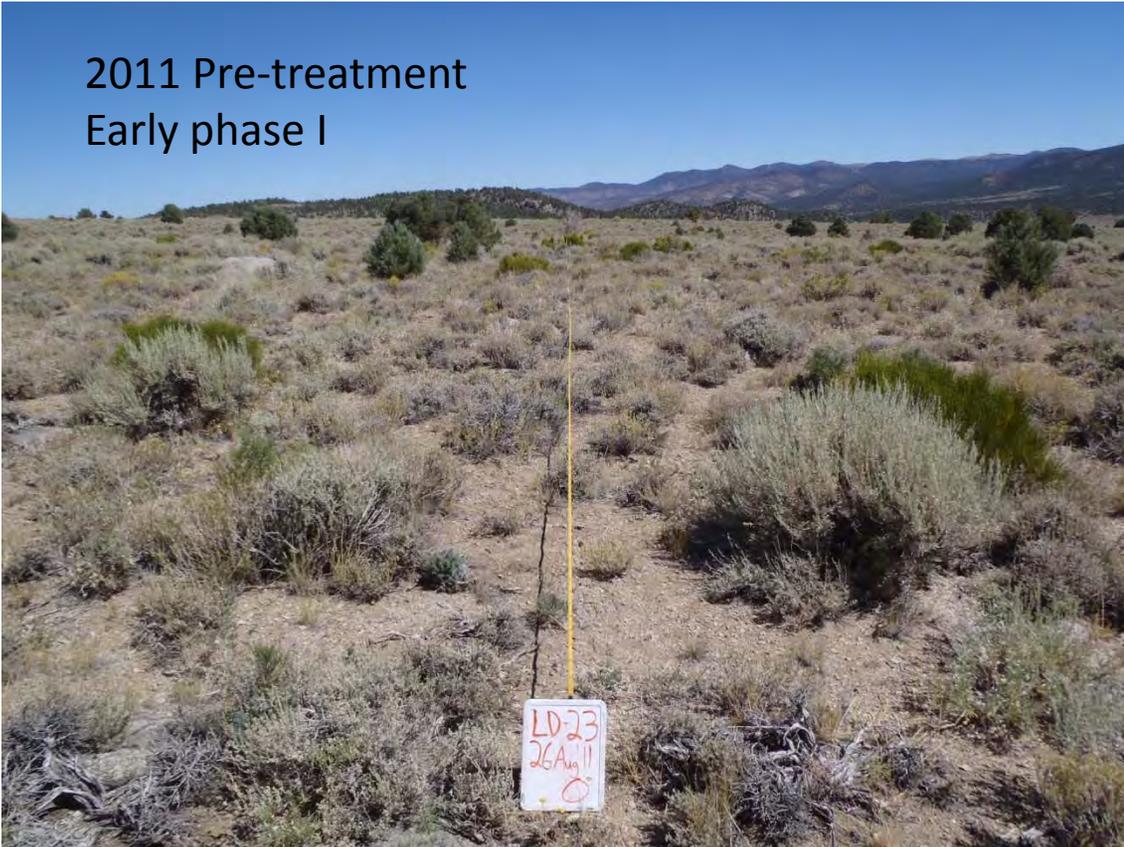
- Vegetation
- Large mammals
- Bats and other small mammals
- Learn from project work

## Summer 2015 JOBS!

- Looking for 12 people
- Lots and lots of plant ID



2011 Pre-treatment  
Early phase I



# Sweetwater Summit Project



2014 Post-treatment

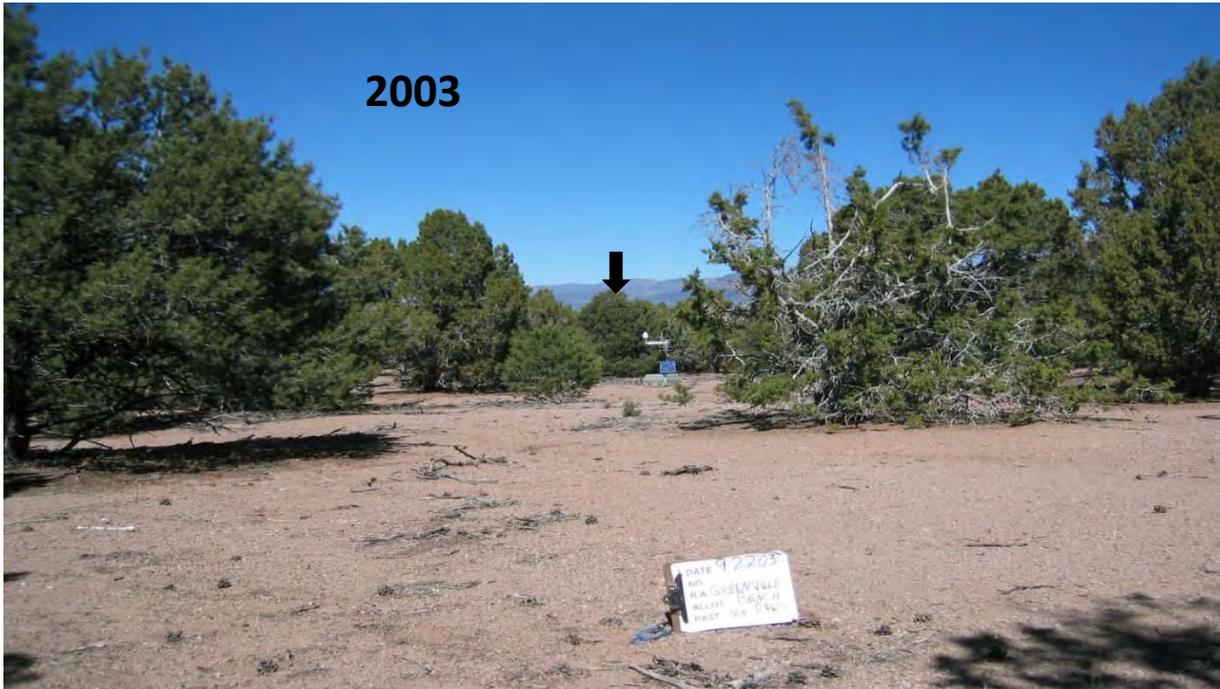


# China Camp Leks Project

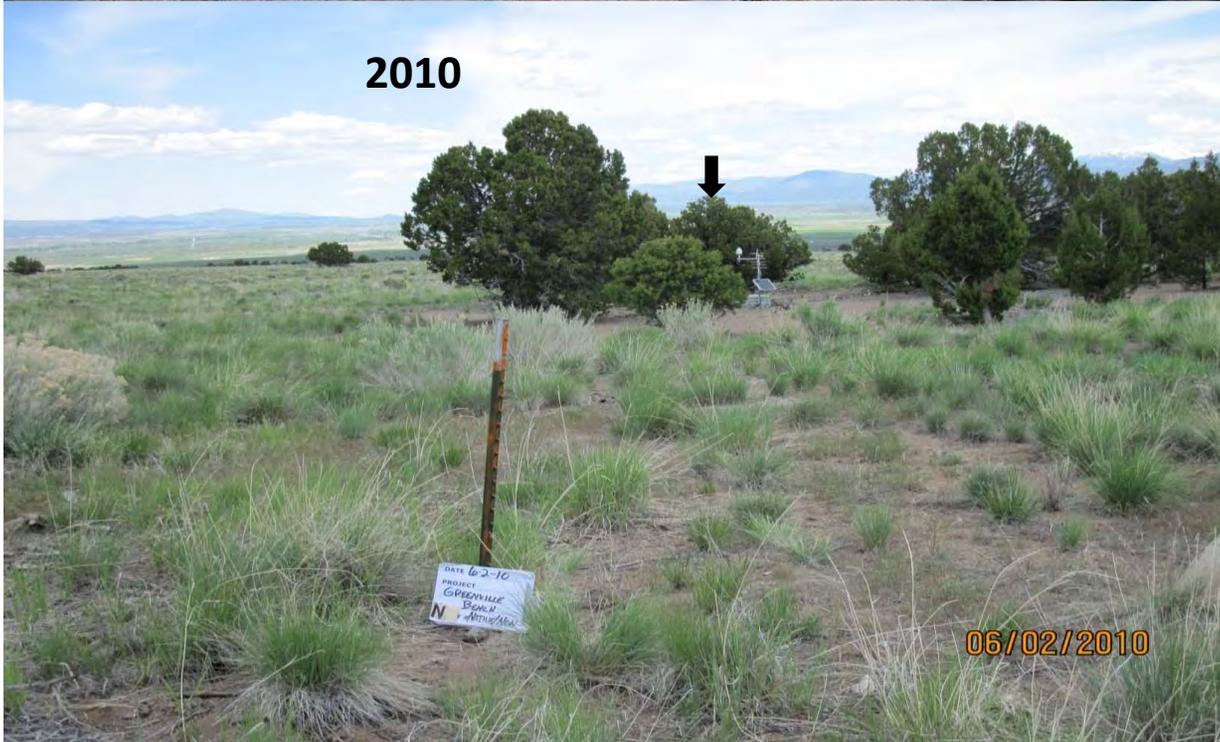


2014 Post-treatment





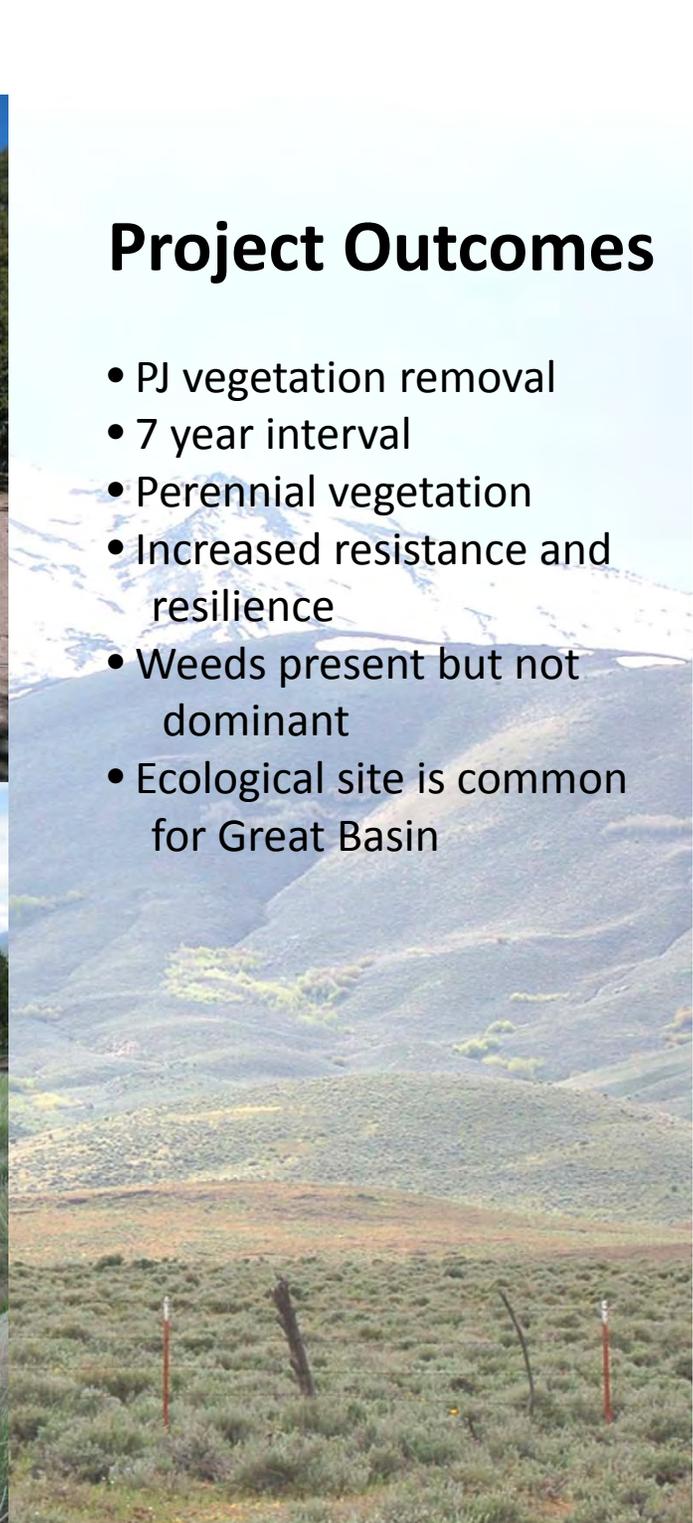
2003



2010

## Project Outcomes

- PJ vegetation removal
- 7 year interval
- Perennial vegetation
- Increased resistance and resilience
- Weeds present but not dominant
- Ecological site is common for Great Basin









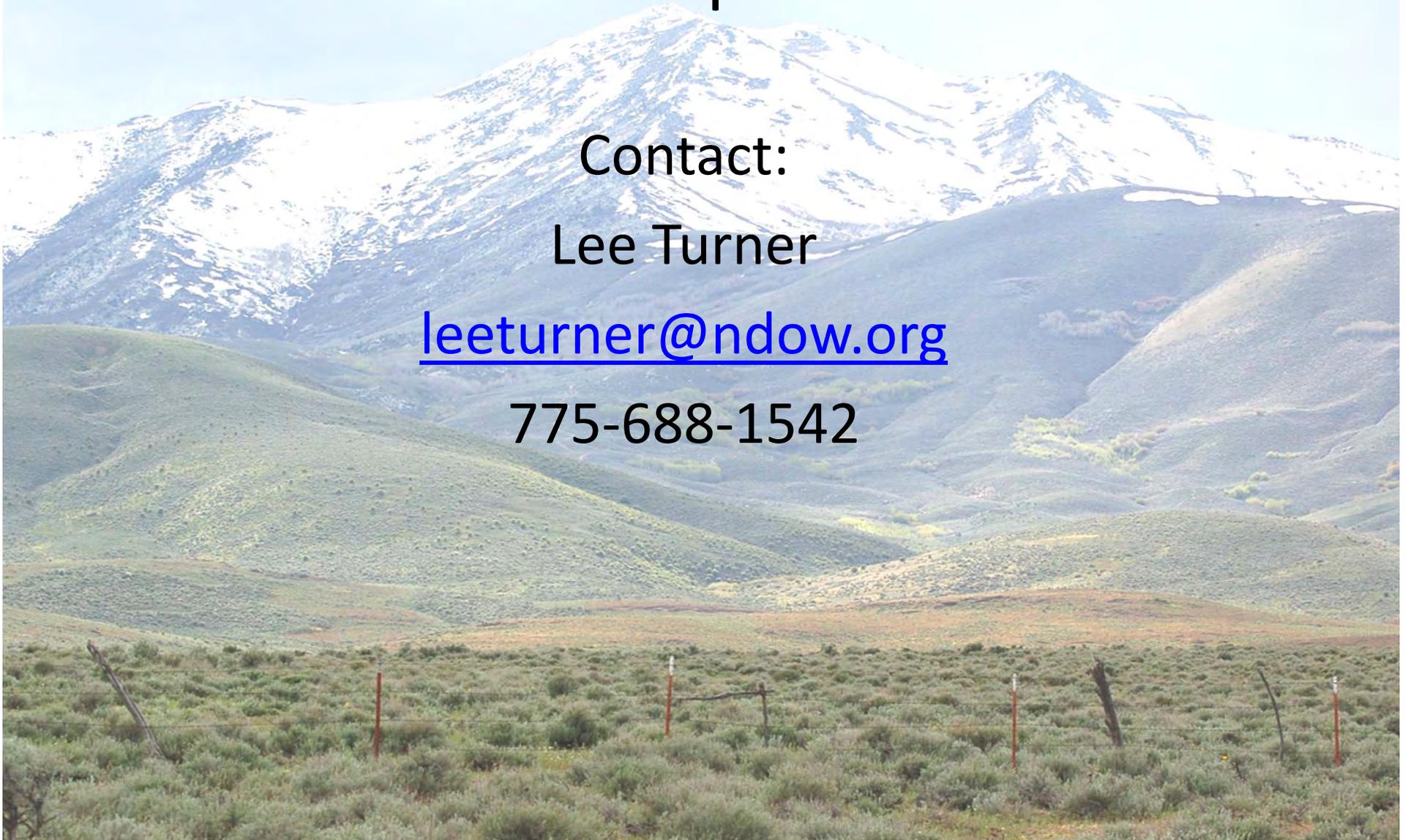
# Nevada Partners for Conservation and Development

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Questions?



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# Project Examples



# Wildfires and invasive plants are two of the biggest threats to Sage-Grouse

Greater Sage-Grouse: Ecology and Conservation of a Landscape Species and Its Habitats (2011)

