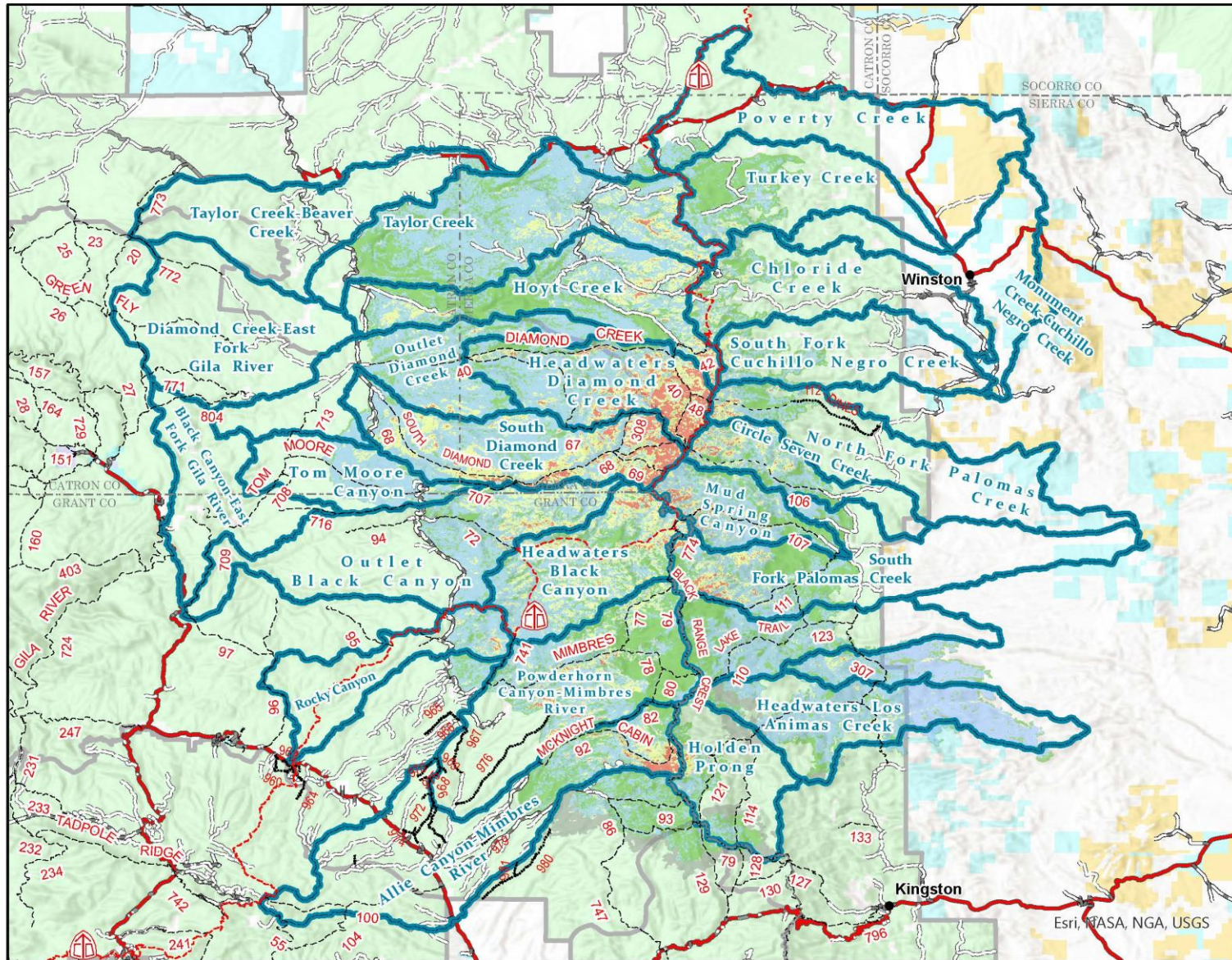




Black Fire Recovery

EMBARCKING ON A LONG-TERM PROCESS

Black Fire Recovery Planning Map Phase 1



Legend

- City-Town
- - - County Boundary
- Trail**
- - - Continental Divide NST
- - - Developed Trail
- - - Undeveloped Primitive Trail
- Motorized Use Trail-ATV
- Road Open to Public**
- Interstate
- Highway
- Improved Road, Paved
- Improved Road, Gravel
- Improved Road, Dirt
- Road, High Clearance
- Black Fire Soil Burn Severity**
- Soil Burn Severity Acres**
- High 18,938 - 6%
- Moderate 55,656 - 17%
- Low 184,590 - 56%
- Unburned 61,388 - 19%
- No Data 6,691 - 2%
- USFS Ranger District
- Surface Ownership**
- Surface Ownership**
- US Forest Service
- Bureau of Land Mgmt.
- National Park Service
- Private
- State
- State Game and Fish

603,000 acres
Twenty-four 6th code
watersheds
Recovery planning
for the next 30
years



Photo Progression of stream restoration:

Degraded stream (left)
Post-restoration (middle,
right)



244 miles
stream and
riparian
restoration
Project-wide

Wet Meadow Restoration

Low-tech techniques

15 acres of wetland, spring, Cienega, and groundwater-dependent ecosystem restoration Project-wide



Turkey Creek Head Cut
Watershed: Hoyt Creek
Date: 6/24/25
Location: 52 340510, -109 08117
Direction: 330°NE



Figure 16. Left, small rock grade control structures, September 22, 2012. Right, same site now occupied by wet meadow vegetation, October 2, 2017. (©S. Vrooman)



Figure 17. Left, rock headcut control structures, September 21, 2012. Right, same site now occupied by wet meadow vegetation October 2, 2017. (©S. Vrooman)



Restore function, stabilize soil, and build resiliency
through reforestation and native species plantings

4,900 acres of reforestation
Project-wide

Thinning, Prescribed Fire, and treating encroaching vegetation



143,500 acres of treatment for
vegetation encroachment
263,000 acres thinning and prescribed
fire
Project-wide



Before

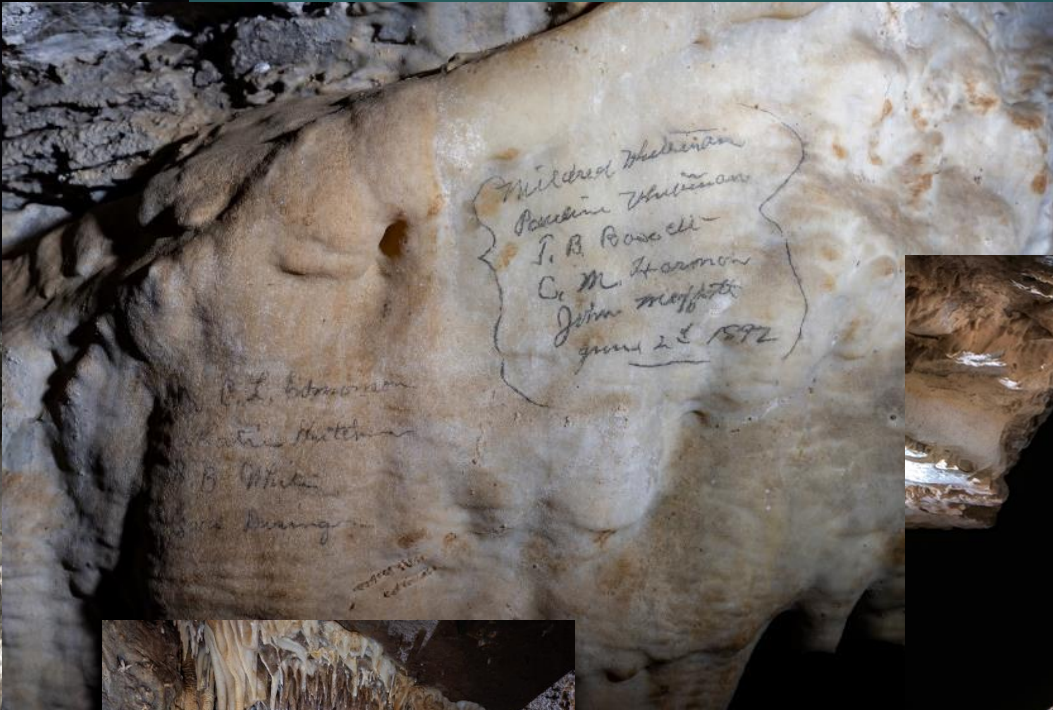


After



Road and Trail Work

Road and trail maintenance and improvements for a sustainable, reliable travel system built to withstand future disturbance events



Assess mines and caves

Where deemed appropriate, take management actions for protection of sensitive wildlife, cultural, and paleontological resources, while maintaining access for recreation and research.

Restoration of range waters

Replacement and restoration of existing rangeland infrastructure does not require new NEPA analysis. BCI is assessing livestock water sources and developing designs for restoration.





Packing in Fence Supplies by helicopter and horseback



**Completed
Fences**
49.25 miles
complete
24 miles to be
completed

Questions?