

## **PART C - EMERGENCY STABILIZATION AND REHABILITATION ASSESSMENT**

### Emergency Stabilization Objectives:

- Locate and stabilize severely burned slopes which pose a direct threat to human life, property or critically important cultural and natural resources.
- Recommend post-fire rehabilitation prescriptions which prevent irreversible loss of natural and cultural resources.
- As practical and necessary, restore natural conditions to areas disturbed by fire suppression actions.
- Conduct immediate post-burn reconnaissance for fire suppression related impacts to T&E species.
- Provide long-term monitoring recommendations intended to ensure the success of rehabilitation efforts.
- Evaluate loss of AUM's, and provide recommendations for mitigation.
- Prevent the establishment of non-native invasive plants.
- Prevent degradation of unburned areas within the fire perimeter by wild ungulates and horses.

### Rehabilitation Objectives:

- Rehabilitation of bull dozer lines and roads damaged by fire suppression 231.84 miles (Cultural)
- Inventory of 12,851 acres for seeding (Cultural)
- Inventory 383.1 miles of dozer line (Cultural)
- Monitor of Noxious weeds on 163,200 acres
- Reforestation of 50 acres of woodland species lost fire
- Monitoring of 552.7 acres of relic aspen/cottonwood stands
- Monitoring of 22 sites of critical big game winter range and sage grouse habitat
- Monitoring of 55,955 acres of shrub reestablishment on critical big game winter range and sage grouse habitat
- Protective fence on 17.5 miles on Frazer Creek, Conners Creek, Hanks Creek, and Beaver Creek for Lahontan Cutthroat Trout Habitat federally listed (T&E Species).
- Monitor Lahontan Cutthroat Habitat federally listed (T&E species)
- Monitor 59,955 acres of sage grouse habitat (a sensitive species)
- Treat 84 acres of noxious weeds
- Aerial reseed 53,419 acres and dribble seed 1,536 acres of critical wildlife winter range
- Aerial reseed 25,472 acres, drill seed 12,851 acres, and broadcast hay mulch on 17 acres of burned over rangeland.
- Reconstruct 8.1 miles of protective fence (minor repair)
- Replace 69.4 miles of protective fence
- Construct 105.7 miles of new protective fence
- Law enforcement on public lands burned over (cultural and other resources)
- Dozerline rehabilitation on 231.84 miles of roads, fire lines, and disturbed areas.
- Install 2 flood warning signs (public safety)
- Restore 170 miles of roads damaged by fire suppression (public safety)
- Install 5 new cattleguards and 4 culverts damaged during fire suppression (public safety)
- Install one new bridge damaged during fire suppression (public safety)

- Aerial seed 229 acres of drainages for watershed protection
- Aerial or drill seed 68.6 miles, and broadcast seeding of 150.4 miles of cat lines constructed during fire suppression operations
- Erosion control on 31,680 square feet of excelsior mat on unstable burned slopes
- Monitoring of all fires burned for natural rangeland vegetation and recovery from fire effects
- Exclude livestock in seed areas for a minimum of two years to allow seeded areas to re-vegetate
- Contour tree falling on 577 acres Stag Fire
- Gather 290 wild horses from burned areas
- Install 25 recreation resource protection signs on Tabor Creek Recreation Area