



RIM BAER ASSESSMENT REPORT BRIEF – 9.30.2013

- Percentage of soil burn severity acres burned (255,000 acres)
 - Unburned = 17% (43,000 acres)
 - Low = 39% (100,000 acres)
 - Moderate = 37% (95,000 acres)
 - High = 7% (17,000 acres)
- Acres burned by ownership = 255,000
 - USFS = 154,000 (80,000 Low; 64,000 Moderate; 10,000 High)
 - NPS = 77,000 (49,000 Low; 23,000 Moderate; 5,000 High)
 - BLM = 130 (100 Low; 30 Moderate)
 - CA STATE = 0
 - PVT = 24,000 (14,000 Low; 8,100 Moderate; 1,900 High)
- Miles of Roads:
 - USFS = 720 (levels 1-5) (Trails = 118 miles)
 - NPS/BLM = 22
 - STATE = 19
 - COUNTY = 22
 - PRIVATE = 161
 - TOTAL = 864
- Miles of Stream Channels: 2,655
 - Ephemeral = 2,005
 - Intermittent = 287
 - Perennial = 363
- Rim Fire 6th Code Watersheds (HUC_6) Analyzed by BAER Team = 25
 - Big Creek
 - Kendrick Creek
 - Cascade Creek
 - Upper Middle Tuolumne River
 - Lower Clavey River
 - Jawbone Creek-Tuolumne River
 - Upper Cherry Creek
 - Crane Creek-Merced River
 - Moss Creek-Merced River
 - Grapevine Creek-Tuolumne River
 - Reed Creek
 - Bull Creek
 - Bean Creek-North Fork Merced River
 - Miguel Creek-Eleanor Creek
 - Lower Cherry Creek
 - Hetch Hetchy Reservoir-Tuolumne River

- Upper South Fork Tuolumne River
 - Lower Middle Tuolumne River
 - Lower North Fork Tuolumne River
 - West Fork Cherry Creek
 - Kibbie Creek
 - Middle Clavey River
 - Lower South Fork Tuolumne River
 - Frog Creek
 - Poopenaut Valley-Tuolumne River
- Initial BAER emergency stabilization treatments approved on 9/13/2013 = \$362,480
ROAD TREATMENTS: \$154,680
 - Road Stabilization Measures
PROTECTION/SAFETY: \$185,800
 - Hazard Tree Removal
 - Markers, Warning & Hazard Signs
 - Barricades & Gates
 - Vault Toilet Sealing
 - Hazardous Material Erosion Control
IMPLEMENTATION TEAM: \$22,000
- Interim #1 BAER emergency stabilization treatments approved on 9/30/2013 = \$4,204,600
LAND TREATMENTS: \$775,000
 - Mastication
 - Cultural Resources Protection-Stabilization
 - Noxious Weed Detection & Removal
 - Hazmat Stabilization
CHANNEL TREATMENTS: \$5,600
 - Bear Gully Stabilization
ROADS & TRAILS: \$3,140,000
 - Road Drainage Restoration
 - Rolling Dips, Crossings, Waterbars
 - Roads Stabilization, Culverts, Rip Rap, Overside Drains, Debris Racks
 - Trails Stabilization & Stabilizers
 - Recreation Site Traffic Control
 - Guardrail, Reflector Damage Repair
 - Storm Inspection, Patrol and Response
PROTECTION/SAFETY: \$274,000
 - Hazard Tree Clearing
 - Hazard Signs
 - Recreation Site Closure and Signs
 - Temporary Barrier Placement (Mine Shaft)
 - Implementation Coordination & Planning
MONITORING: \$10,000
 - Mastication (Mulch Effectiveness)

NOTE: As new information is received, this BAER briefing paper will be updated.

Rim Post-Fire BAER Assessment information is available at www.inciweb.org/incident/3726/.

