

## SOBERANES FIRE SUPPRESSION REPAIR PLAN

### Amendment to July 28, 2016, Plan

This amendment provides site-specific instructions to the Soberanes Fire Suppression Repair Plan dated July 28, 2016.

#### I. REPAIR PRIORITIES

Wilderness: The primary and most extensive repair needs are: (1) to mitigate impacts to wilderness values from helispot, safety zone, and fireline (dozer and hand line) construction within the Ventana Wilderness; and (2) reduce erosion potential from dozer-constructed fireline.

#### II. SPECIAL PROVISIONS

- Repair will follow these guidelines, commencing within Divisions no longer needed to control the incident as determined by the Incident Commander, until all suppression repair is complete.
- Motorized equipment used for repair will be thoroughly cleaned of any plant material that could potentially contain noxious weed seeds prior to entering project area.
- Resource advisors and agency representatives will keep the Incident Commander updated on progress and completion as it occurs.
- Avoid cultural resource sites flagged with blue and yellow/black stripping. No repair work at these sites without consultation with archaeologist.

#### III. DOZER LINE REPAIR

All dozer lines will be repaired as per the July 28, 2016, Plan (i.e. install water bars/dips, pull back displaced soil, berms, vegetation and spread over width of break); except for the following locations:

1. Along the North Coast Ridge, between Drop Points 109 and 106.
2. Along Hennicksons Ridge and Chews Ridge, between the Forest boundary above Los Padres Reservoir and Drop Point 42.
3. Along dozer line between Bottchers Gap (DP 39) and base of Devils Peak

At the above locations the following site specific instructions apply:

- Machine and hand pile woody material (16" diameter and less) into small burn-piles (approximately 5' x 5'); woody material greater than 16" will be placed outside the fuelbreak, preferably in the green.
- Prepare for winter rains by covering and anchoring with *Clean Burn Craft Paper*.

#### IV. TRAIL REPAIR

- Remove cut vegetation, rocks, trees, and berms from trail.
- Where trees or shrubs were felled, cut stumps flush with ground and scatter limbs.
- Re-establish minimum 24" tread and repair cross drains where segments of trail have been affected by suppression activities. Exceptions to trail widths are North Coast Ridge Trail and Rodeo Flats Trail; see below.

- Where identified by Los Padres National Forest staff, to keep hikers off firelines, construct barriers across fireline where it intersects recreation trails. Use native materials, or manufactured barriers where appropriate.

The following trail segments have been damaged by suppression activities:

1. Skinner Ridge Trail (1E04) between Skinner Ridge and Comings Camp, approximately 1 ½ miles.
2. Mount Manuel Trail (2E06) between Post Summit and ½ mile south of Mount Manuel, approximately 2 ½ miles.
3. Marble Peak Trail (4E07) from Marble Peak east approximately 1 mile.
4. North Coast Ridge Trail (3E10) between Drop Point 108 and Rodeo Flats Trail, approximately 4 miles.
  - Maintain jeep-road prism as the hiking trail
  - Repair cross drains where segments of trail/jeep-road have been affected by suppression activities.
5. Rodeo Flats Trail (4E26) between North Coast Ridge Trail and Arroyo Seco Trail, approximately 1 ½ miles.
  - Maintain jeep-road prism as the hiking trail
  - Repair cross drains where segments of trail/jeep-road have been affected by suppression activities.
6. Arroyo Seco Trail (4E10) between Rodeo Flats Trail and Memorial Park, approximately 2 miles.
7. De Angulo Trail (2E07) near the top where it meets North Coast Ridge Road.
  - Remove large cat pile at or near the intersection with North Coast Ridge Road.
  - Remove tree dropped by dozer just below the above spot.
8. Carmel River Trail (3E03) from the trailhead at the Los Padres Reservoir to the Miller Canyon Trail intersection, approximately 1 mile.
9. Santa Lucia Trail (5E03) at intersection with Camp Cawatre Trail (at Arroyo Seco), approximately ¼ mile.
10. Camp Cawatre Trail (4E24) entire length, approximately 1 mile.

## V. ROAD REPAIR

- Re-establish all drainage structures (cross drains, ditches, rolling dips, down drains, berms).
- Replace damaged overside drains and culverts.
- Where needed, regrade and water after suppression activities to ensure all roads are in as good condition as they were prior to the fire.
- Stabilize and/or control erosion caused by road activity or upslope suppression activities.
- To keep OHV's off firelines, construct barriers across fireline where they intersect roads. Use native materials, or manufactured barriers where appropriate

The following roads have been damaged by suppression activities:

1. North Coast Ridge Road (20S05) between Ventana Inn and Drop Point 108, approximately 14 miles.
2. Cold Spring Road between North Coast Ridge Road and Cold Spring Camp, approximately ½ mile.

3. Arroyo Seco/Indians Road (19S09); between Arroyo Seco campground and the Horse Bridge, approximately 2 miles; between Memorial Campground and Escondido Campground, approximately 2 miles.
4. Piney Camp Road (19S10), approximately 2 ½ miles.
  - Replace boulder barrier at the top of the road to cut off the loop to Lower Piney Camp
  - At Upper Piney Camp, replace boulders to block vehicle access to dozer line and private property.
5. Jeep road used to access dozer line above Hanging Valley, approximately 1 mile.
  - Reestablish drainage.
  - Close and secure gate near bottom of the road.
  - Install tank-trap (as per indicated by READ).
6. Boy Scout Camp Road (18S05), evaluate for maintenance in coordination with BAER recommendations and CalFire.
7. Blue Rock Ridge access road from Los Padres Reservoir, approximately 1 mile.
8. Jeffrey Road (19S08) into Tanbark from Tassajara Road, approximately 1 mile.
9. Church Creek Road (19S04) from Tassajara Road to the Church Ranch, approximately 2 miles.
10. Tassajara Road (18S02) between Forest Boundary and Tassajara Hot Springs, approximately 9 miles.

#### VI. STREAM CHANNEL REPAIR


##### Piney Creek

- At Piney Creek, stream bottoms will be cleared of debris deposited as a result of fire suppression activities to permit free flow of water.
- Repair fence line/gate at private property boundary upstream of Upper Piney Camp where dozer line crossed through.

#### VII. GATES

- Install additional gate/wing at existing gate just above Escondido Camp to deter OHV trespass.
- Move or install additional gate at Arroyo Seco Recreation Area to deter OHV trespass where the Arroyo Seco Road enters the Gorge. As an alternative, install fencing around the Gorge parking area and tie into existing gate.
- Repair/replace entry gate into Piney Creek Campground at Paloma Creek.

Prepared by:   
Jeff Kwasny, LPNF Monterey District Resource Officer

Approved by:   
Timothy J. Short, LPNF Agency Administrator Representative



## Avenza Suppression Repair

- Delete old Avenza Map after emailing previous days collected data
- Scan QR code to install latest Suppression Repair Map
- Collect meaningful data
  - Change title name of point or line. ie Dozer, Handline, Drop point
  - Add detailed comments in the description field if needed
  - Change color of collected lines or points to reflect repair status
    - Red – To be Repaired
    - Orange – Partially Complete
    - Yellow – Requires Post Incident Repair
    - Blue – Pending READ Approval
    - Green – Repair Complete
- Email collected data
  - Export settings
    - FILENAME
      - *FireNameRepair\_lastname\_date*
    - SEND TO
      - Email
    - FORMAT
      - KML
    - TRACK EXPORT
      - As Track
    - DATA
      - All Features
    - MEDIA SIZE
      - Small
  - Email address
    - [team4gis@gmail.com](mailto:team4gis@gmail.com)
- Contact info
  - Matt Eister-Team4 GISS 916-261-8960