

EBRPD Wildfire Hazard Reduction Stewardship Resource Site Assessment

Park: Sobrante Ridge Old Poly 910		Date (YYYYMMDD): 2010 Mar 11	
RTA: SO002		Recorder(s) Riensche, Sheppard, Theile	
Sub-RTA: 1		Acres: 3	
GPS Coordinates: N:		E: State Plane Ca III NAD83	
Elevation: feet	Aspect:	Slope(max):	(min):
FEMA Polygon: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	Park Boundary Delineated: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A		
Initial Treatment: <input type="checkbox"/> Maintenance: <input checked="" type="checkbox"/>		Funding code: 336 - 7420 -144- 4021- 500700- 26	
Vegetation Management Goal(s): Oak-Bay Woodland. Cleared brush/ladder fuels.			
Preferred Treatment Type(s): Hand crews remove surface litter and ladder fuels.			

Special Status Animal Species

<input type="checkbox"/> Alameda Whipsnake potential habitat	none	<input type="checkbox"/> Assessment Complete
<input type="checkbox"/> Other Special Status Species	none	<input type="checkbox"/> Assessment Complete
<input checked="" type="checkbox"/> Keystone/Indicator Species	8 keystone & 9 indicator sp	<input type="checkbox"/> Assessment Complete
<input type="checkbox"/> Fisheries Survey Necessary	_____	<input type="checkbox"/> Assessment Complete
<input type="checkbox"/> other _____	_____	<input type="checkbox"/> Assessment Complete
<input type="checkbox"/> Check with Park Staff for additional species sitings/information		<input type="checkbox"/> Assessment Complete

Soil Erosion Potential

Soil Type(s): _millsholm loam (50 - 75% slope); los osos clay loam (15 - 30%)_____

<input type="checkbox"/> Habitable structure within 100ft. of slope toe	<input type="checkbox"/> Listed as "unstable" or "many landslides"
<input type="checkbox"/> Prescribed treatment includes heavy equipment	<input type="checkbox"/> Average slope greater than 18 percent
<input checked="" type="checkbox"/> Slope greater than 30 percent in polygon	<input type="checkbox"/> Visible evidence of landslide activity
	<input type="checkbox"/> USGS Mapped Landslides

Pre-existing Sediment Sources: _ N/A

Erosion Control Measures: _ wattles, consider control fabric

Vegetation Types

- 1 Coast Live Oak - California Bay Woodland
- 2 with openings occupied by Annual Grassland,
- 3 scattered Poison Oak and occasional stands
- 4 of Coyote Brush. Some Bush Monkey
- 5 flower and California Sagebrush.
- 6 _____
- 7 _____
- 8 _____

Potential Special Status Plants

- 1 Pallid Manzanita (Arctostaphaphylos pallida)
- 2 is found approx. 1,800 ft. to the East, but
- 3 is not found at this site.
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____

Target Invasive Species

- | | |
|------------------------------|---------|
| 1 Yellow-starthistle present | 4 _____ |
| 2 Poison Hemlock | 5 _____ |
| 3 _____ | 6 _____ |

Hydrologic Features

<input type="checkbox"/> Wetland	distance from treatment: _____ ft.
X N/A	length: _____ ft. width: _____ ft.
<input type="checkbox"/> Stream X N/A	distance from treatment: _____ ft.
<input type="checkbox"/> Riparian vegetation present	length: _____ ft. width: _____ ft.

Cultural Resources

Cultural Resources Present: yes no JS w/ GIS Site flagged

Description: _____

GPS coordinates: N: _____ E: _____ State Plane Ca III NAD83

Site Assessment Photograph

Camera Model: N/A Photo Date: _____

Camera Bearing: _____ degrees Time of Day: _____ Photo Number: _____

Photo 1 coordinates: N: _____ E: _____ State Plane Ca III NAD83

Photo 2 coordinates: N: _____ E: _____ State Plane Ca III NAD83

When naming photo after downloading, use the polygon number and suffix "A" (e.g., AC001A)

Comments: Very high grass (fuels) in open areas. JS 4/22/10.

I certify that this site assessment is complete and meets the EBRPD standards for natural resource protection in accordance with the Wildfire Hazard Reduction and Resource Management Plan



Neal Fujita, Stewardship Manager