

## EBRPD Wildfire Hazard Reduction Stewardship Resource Site Assessment

Park: Claremont Canyon	Date (MM/DD/YYYY): 12/5/11
RTA: CC005	Sub-RTA: connected
Re DiDonato	
Acres: 0.6	Aspect: south
Slope(max): 30 (min) 15	
FEMA Polygon: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	Park Boundary Delineated: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> N/A
Initial Treatment <input checked="" type="checkbox"/> Maintenance: <input type="checkbox"/>	Funding code:
Vegetation Management Goal(s): north coast scrub, emerging oaks	

Fire Dept. Recommended Treatment Type(s): Emphasize surface fuel volume. Remove shrubs under hardwoods. Prune lower branches of all trees.

Stewardship Preferred Treatment Type(s): \_\_\_\_\_  
 Remove eucalyptus, increase coastal scrub habitat and manage for scrub species including AWS.

<b>Special Status Animal Species</b>	initials: JD
<input checked="" type="checkbox"/> Alameda Whipsnake potential habitat	_____
<input checked="" type="checkbox"/> Other Special Status Species	_____
<input checked="" type="checkbox"/> Keystone/Indicator Species	_____
<input type="checkbox"/> Fisheries Survey Necessary	_____
<input type="checkbox"/> other _____	_____
<input type="checkbox"/> Check with Park Staff for additional species sitings/information	_____

<b>Soil Erosion Potential</b>	initials: JD
Soil Type(s): <u>Loam</u>	_____
<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 checked="" 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 checked="" type="checkbox"/> USGS Mapped Landslides
Pre-existing Sediment Sources: _____	
Erosion Control Measures: _____	

<b>Vegetation Types</b>	initials: JD	<b>Potential Special Status Plants</b>	initial: JD
Eucalyptus Forest/Plantation			
Coastal scrub			
Oak Bay woodland			

<b>Existing Invasive Species</b>	initials: JD
poison oak	_____
hemlock	_____
	_____
	_____

<b>Potential Invasive Species</b>		initials: JD
hemlock		
poison oak		
French broom		

<b>Hydrologic Features</b>		initials: JD
<input type="checkbox"/> Wetland	<input checked="" type="checkbox"/> none	distance from treatment: _____ ft.
		length: _____ ft.
		width: _____ ft.
<input type="checkbox"/> Stream		distance from treatment: _____ ft.
<input type="checkbox"/> Riparian vegetation present		length: _____ ft.
		width: _____ ft.

<b>Cultural Resources</b>		initials: JD
Cultural Resources Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		<input type="checkbox"/> Site flagged
Description: _____		
Site 1 GPS coordinates:	E: _____ N: _____	State Plane Ca III NAD83
Site 2 GPS coordinates:	E: _____ N: _____	State Plane Ca III NAD83
Site 3 GPS coordinates:	E: _____ N: _____	State Plane Ca III NAD83

<b>RTA Overview Photograph(s)</b>		initials: JD
Camera Model: _____	Photo Date: _____	
Camera Bearing _____ degrees	Time of Day: _____	Photo Number: _____
Photo 1 coordinates:	E: _____ N: _____	State Plane Ca III NAD83
Photo 2 coordinates:	E: _____ N: _____	State Plane Ca III NAD83

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

<b>Additional/Optional Unique Site Characteristic</b>		initials: JD
Description: _____		
notes: _____		
Camera Bearing _____ degrees	Time of Day: _____	Photo Number: _____
Photo coordinates:	E: _____ N: _____	State Plane Ca III NAD83

Comments: _____
Good coastal scrub in RTA with good potential to increase and connect to other habitat.
Eucalyptus should be removed to connect coastal scrub to habitat upslope.
Good AWS habitat now and good opportunity to increase with tree removal.
Consider thinning brush to creat openings of successional grassland habitat.
Implement AWS and raptor nesting BMPs during operation.

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

*Matthew Gaul*  
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 Matthew Gaul, Chief of Stewardship