

**EBRPD Wildfire Hazard Reduction
Stewardship Resource Site Assessment**

Park: Claremont Canyon Date (MM/DD/YYYY): 08/11/11

RTA: CC011 Sub-RTA: connected

Recorder(s): Didonato

Acres: 40.20 Aspect: SE140 Slope(max): 30 (min): 0

FEMA Polygon: yes no Park Boundary Delineated: yes no N/A

Initial Treatment: Maintenance: Funding code:

Vegetation Management Goal(s): Reduce brush by prescribed burn; maintain grasslands and oak bay woodland

Fire Dept. Recommended Treatment Type(s): Use prescribed fire and grazing to treat broom.

Stewardship Preferred Treatment Type(s): Reduce of density of brush but maintain patches of brush connected by grassland habitat. Remove French broom. Work to proceed with seasonal constraints for AWS and birds.

Special Status Animal Species		initials:	JD
<input checked="" type="checkbox"/> Alameda Whipsnake potential habitat	yes		
<input type="checkbox"/> Other Special Status Species	No		
<input checked="" type="checkbox"/> Keystone/Indicator Species	yes		
<input type="checkbox"/> Fisheries Survey Necessary	No		
<input type="checkbox"/> other			
Check with Park Staff for additional species sitings/information			

Soil Erosion Potential		initials:	JD
Soil Type(s):	Loam		
<input checked="" type="checkbox"/> Habitable structure within 100ft. of slope toe	<input checked="" 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:

Vegetation Types	initials:	JD	Potential Special Status Plants	initial:	JD
Coyote brush			None		
Coastal scrub					
Live oak					
Bay laurel					
Grassland					
French broom					

Existing Invasive Species		initials:	JD
Hemlock			
French broom			

Potential Invasive Species		initials:	JD
Hemlock			

French broom

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

Cultural Resources										initials:	JD
Cultural Resources Present:			yes	no	<input checked="" 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						

RTA Overview Photograph(s)										initials:	
Camera Model:	Sony					Photo Date:					
Camera Bearing:		degrees	Time of Day:	1230	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)											

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

Comments:											
AWS habitat within polygon; habitat contains coyote scrub and coastal scrub.											
This is the site of a previous AWS trapping effort by Swaim.											
Large tract of intact coastal scrub to be managed to reduce density of brush to 30% cover, maintaining grasslands as connective habitat. Brush removal/cutting to occur within recommended seasonal restraints from USFWS and consider bird nesting season. Hand work can occur outside of these periods as long as Biological Assessment is done immediately prior.											

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 Graul
Matthew Graul, Chief of Stewardship