

EBRPD Wildfire Hazard Reduction Stewardship Resource Site Assessment

Park: Anthony Chabot		Date (MM/DD/YYYY): 8/19/11	
RTA: AC004		Sub-RTA: Cumulative	
Recorder(s): DiDonato			
Acres: 23.51	Aspect: east, west, north	Slope(max): #	5
FEMA Polygon: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	Park Boundary Delineated: <input checked="" type="checkbox"/> <input type="checkbox"/> N/A		
Initial Treatment: <input type="checkbox"/>	Maintenance: <input checked="" type="checkbox"/>	Funding code:	
Vegetation Management Goal(s): Oak savanna with grassland on east, oak woodland on western slope below houses, scattered north coastal scrub			
Fire Dept. Recommended Treatment Type(s): Implement Goat grazing and prescribed burns; prune branches of oaks,			
Stewardship Preferred Treatment Type(s): goat grazing/ hand labor			

Special Status Animal Species

initials: JD

<input checked="" type="checkbox"/> Alameda Whipsnake potential habitat	yes
<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	

Soil Erosion Potential

initials: JD

Soil Type(s): Silt loam eroded; loam, silty clay loam, rocky sandy loam (40%/40%)	
<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 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: _____	
Erosion Control Measures: _____	

Vegetation Types

initials: JD

Potential Special Status

initial: JD

Coastal Scrub/Coyote Brush	
Oak bay woodland	
successional grassland	

Existing Invasive Species

initials: JD

Hemlock	
French broom	

Potential Invasive Species	initials: JD
Blackberry	

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

Cultural Resources	initials: JD
Cultural Resources Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
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)	JD
Camera Model: _____	Photo Date: _____
Camera Bearing: _____ degrees	Time of Day: _____
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: JD
Description:	
notes:	
Camera Bearing: _____ degrees	Time of Day: _____
Photo coordinates: E: _____ N: _____	State Plane Ca III NAD83

Comments:
This area has been managed with Fire Crews and Goats for years to reduce vegetation behind residences and along the Macdonald trail. Continued maintenance needs to consider AWS BMPs.
Good potential for AWS in coastal scrub.

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