

## EBRPD Wildfire Hazard Reduction Stewardship Resource Site Assessment

Park: Anthony Chabot	Date (MM/DD/YYYY):
RTA: AC004	Sub-RTA:
Recorder(s): Sheppard, Theile, Gartland, Graul, Riensche, Legard	
Acres: 23.5	Aspect: Slope(max): (min)
FEMA Polygon: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	Park Boundary Delineated: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A
Initial Treatment <input type="checkbox"/> Maintenance: <input type="checkbox"/>	Funding code: 336-74XX-175-4021-541200-224
Vegetation Management Goal(s): Oak savannah w/ grassland on east; Oak woodland on western slope below houses; scattered north coastal scrub	
Fire Dept. Recommended Treatment Type(s): Invasive species control; grazing (east); prescribed burns (east); hand-labor or goat grazing (west); Pruning; Consider burn piles (west)	
Stewardship Preferred Treatment Type(s):	

<b>Special Status Animal Species</b>	initials: DLR
<input checked="" type="checkbox"/> Alameda Whipsnake potential habitat	see Table 3-2 WHR&RMP, & brush/slopes McDonald Trail, AWS work windows recommended (work to occur 10/31 to 4/1), qualified biological monitor may be required outside of this work window.
<input type="checkbox"/> Other Special Status Species	none
<input checked="" type="checkbox"/> Keystone/Indicator Species	5 Keystone/ 11 Indicators, see Wildlife Survey Datasheet AC004-5-6-2011
<input type="checkbox"/> Fisheries Survey Necessary	none
<input type="checkbox"/> other	none
<input checked="" type="checkbox"/> Check with Park Staff for additional species sitings/information	

<b>Soil Erosion Potential</b>	initials: RG
Soil Type(s): los gatos-los osos complex, gaviota rocky sandbar loam (E), millsholm silt loam (W)	
<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: none	
Erosion Control Measures: Recommend native forb and grass seeding after vegetation removal	

<b>Vegetation Types</b>	initials: RG	<b>Potential Special Status Plants</b>	initial: WL
Coastal scrub (xeric)		None	
Oak-bay woodland/forest			
Coyote bush scrub			
Non-native coniferous forest			

<b>Existing Invasive Species</b>	initials: RG AT
Hemlock ( <i>Conium</i> )	

<b>Potential Invasive Species</b>		initials:	AT		
French Broom ( <i>Genista monspessulana</i> )					

<b>Hydrologic Features</b>		initials:	MG		
<input type="checkbox"/> Wetland	<input type="checkbox"/> none	distance from treatment:	_____ ft.		
Wetland must be avoided _____		length:	_____ ft.	width:	_____ ft.
Must have 25ft buffer from a stream that crosses through the project site					
<input checked="" type="checkbox"/> Stream		distance from treatment:	_____ 0 ft.		
<input checked="" type="checkbox"/> Riparian vegetation present		length:	_____ ft.	width:	_____ ft.

<b>Cultural Resources</b>		initials:	JS		
Cultural Resources Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		<input type="checkbox"/> Site flagged			
Description: <u>As per GIS.</u>					
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		

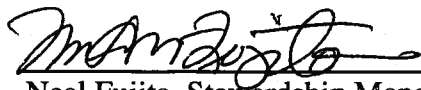
<b>RTA Overview Photograph(s)</b>		initials:			
Camera Model: <u>None taken</u>		Photo Date: _____			
Camera Bearing _____	degrees	Time of Day: _____	Photo Number: _____		
Photo 1 coordinates:	E: _____	N: _____	State Plane Ca III NAD83		
Photo 2 coordinates:	E: _____	N: _____	State Plane Ca III NAD83		

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

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

Comments: <u>Recommend islands of native shrub stands to remain for habitat/erosion control, when possible (RG); No burn piles within zone of riparian channel on western slope (MG); Preserve native vegetation where possible (RG); Recommend herbicide application for French Broom or Hemlock as needed (AT);</u>					

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