

EBRPD Wildfire Hazard Reduction Stewardship Resource Site Assessment

Park: Lake Chabot Date (MM/DD/YYYY): 5/9/2011

RTA: LC010 Sub-RTA:

Recorder(s): Riensche, Sheppard, Legard, Theile, Gartland

Acres: 4.8 Aspect: Slope(max): 30 (min)

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

Initial Treatment Maintenance: Funding code: 336-dept.175-4021-541300-263

Vegetation Management Goal(s): California Annual Grassland, Coastal Scrub (xeric), Oak-Bay Woodland/Forest.

Fire Dept. Recommended Treatment Type(s):

Stewardship Preferred Treatment Type(s):

Special Status Animal Species		initials:	DLR		
<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 checked="" type="checkbox"/> Check with Park Staff for additional species sitings/information		See Table 3-2 WHR&RMP, & Wildlife Survey Datasheet LC010-5-9-2011, isolated grassland slope with lizards, AWS work windows recommended (work to occur 10/31 to 4/1), qualified biological monitor may be required outside of this work window. Great blue herons, during nesting season, foraging on gophers along grassland edge of Ten Hills Trail. 9 Keystone/ 14 Indicators, see Wildlife Survey Datasheet LC010-5-9-2011 none none			

Soil Erosion Potential		initials:	RG		
Soil Type(s): gaviota rocky sandy loam; some los osos & millsholm /& gaviota rock outcrop cmplx					
<input checked="" type="checkbox"/> Habitable structure within 100ft. of slope toe <input type="checkbox"/> Prescribed treatment includes heavy equipment <input checked="" type="checkbox"/> Slope greater than 30 percent in polygon		<input type="checkbox"/> Listed as "unstable" or "many landslides" <input type="checkbox"/> Average slope greater than 18 percent <input type="checkbox"/> Visible evidence of landslide activity <input type="checkbox"/> USGS Mapped Landslides			
Pre-existing Sediment Sources: none					
Erosion Control Measures: none					

Vegetation Types	initials:	WL	Potential Special Status Plants	initial:	WL
Coast Live Oak - California Bay Woodland			None		
CA. Annual Grassland					
Coyote Brush - Poison Oak Brush					

Existing Invasive Species		initials:	AT	RG	
Italian Thistle					
Poison Hemlock					

Potential Invasive Species	initials: AT RG
Italian Thistle	
Yellowstar Thistle	
Poison Hemlock	
French broom	

Hydrologic Features	initials: JS
<input checked="" type="checkbox"/> Wetland <input type="checkbox"/> none	distance from treatment: within RTA _____ ft.
drainage	length: 40 ft. width: _____ ft.
<input type="checkbox"/> Stream	distance from treatment: _____ ft.
<input type="checkbox"/> Riparian vegetation present	length: _____ ft. width: _____ ft.

Cultural Resources	initials: JS
Cultural Resources Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no (as per GIS)	<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

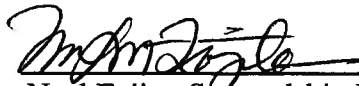
RTA Overview Photograph(s)	initials: _____
Camera Model: N/A	Photo Date: _____
Camera Bearing _____ degrees	Time of Day: _____ Photo Number: _____
Photo 1 coordinates: E: _____ N: _____	State Plane Ca III NAD83
Photo 2 coordinates: E: _____ N: _____	State Plane Ca III NAD83

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

Additional/Optional Unique Site Characteristic	initials: _____
Description: None	
notes: _____	
Camera Bearing _____ degrees	Time of Day: _____ Photo Number: _____
Photo coordinates: E: _____ N: _____	State Plane Ca III NAD83

Comments: <u>Recommend leaving oak trees with dbh greater than 8 inches (RG); Recommend leaving bay trees with dbh greater than 12 inches (RG); Recommend leaving 30 percent shrub cover in patches in coyotebush habitat (RG);</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