

EBRPD Wildfire Hazard Reduction Stewardship Resource Site Assessment

Park: Tilden WMA Old poly #177			Date (YYYYMMDD): 2010-Feb. 22		
RTA: TI012			Recorder(s): Staff Field Trip		
Sub-RTA: 2			Acres: 2		
GPS Coordinates: N: #		E: #		State Plane Ca III NAD83	
Elevation: _____ feet		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 checked="" type="checkbox"/> Maintenance: <input type="checkbox"/>		Funding code: 336-7420-105-4021-541700-263			
Vegetation Management Goal(s): Thinned Eucalyptus					
Preferred Treatment Type(s): Hand crews, remove all trees less than 12" dbh.					

Special Status Animal Species

- | | |
|---|--|
| <input checked="" type="checkbox"/> Alameda Whipsnake potential habitat _____ | <input type="checkbox"/> Assessment Complete |
| <input type="checkbox"/> Other Special Status Species _____ | <input type="checkbox"/> Assessment Complete |
| <input type="checkbox"/> Keystone/Indicator Species _____ | <input type="checkbox"/> Assessment Complete |
| <input type="checkbox"/> Fisheries Survey Necessary _____ | <input type="checkbox"/> Assessment Complete |
| <input type="checkbox"/> other _____ | <input type="checkbox"/> Assessment Complete |
| <input type="checkbox"/> Check with Park Staff for additional species sitings/information | <input type="checkbox"/> Assessment Complete |

Soil Erosion Potential

Soil Type(s): gilroy clay loam

- | | |
|---|--|
| <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: Soil erosion BMP's in areas with disturbed bare soil after treatment.

Vegetation Types

- 1 ___ Blue gum eucalyptus grove
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____

Potential Special Status Plants

- 1 Arctostaphylos pallida located ~500 ft. north of
- 2 the polygon in different habitat; but no A. pallida
- 3 plants were found in treatment area.
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____

Target Invasive Species

- | | |
|-----------------|---------|
| 1 French broom | 4 _____ |
| 2 Oblong spurge | 5 _____ |
| 3 _____ | 6 _____ |

Hydrologic Features

- | | | |
|--|--------------------------------|------------------|
| <input type="checkbox"/> Wetland | distance from treatment: _____ | ft. |
| N/A | length: _____ | ft. width: _____ |
| <input type="checkbox"/> Stream N/A | distance from treatment: _____ | ft. |
| <input type="checkbox"/> Riparian vegetation present | length: _____ | ft. width: _____ |

Cultural Resources

Cultural Resources Present: yes no JS w/GIS Site flagged

Description: _____

GPS coordinates: N: _____ E: _____ State Plane Ca III NAD83

Site Assessment Photograph

Camera Model: D. Bell Photo Date: 22 Feb. 2010

Camera Bearing: _____ degrees Time of Day: 11:35am Photo Number: _____

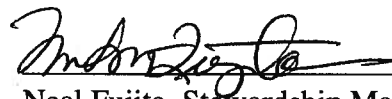
Photo 1 coordinates: N: # _____ E: # _____ State Plane Ca III NAD83

Photo 2 coordinates: N: _____ E: _____ State Plane Ca III NAD83

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

Comments: _____

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