

EBRPD Wildlife Hazard Reduction

Stewardship Resource Site Assessment

Park: Tilden Park Date: Aug. 11, 2011 ##

RTA: T1012 Sub-RTA: proposed

Recorder(s): Didonato east

Acres: 41.65 Aspect: Slope(max): yes 30 (min): 0

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

Initial Treatment: Maintenance: X Funding code:

Vegetation Management Goal(s): Thinned eucalyptus, redwood, oak-bay woodland, annual grassland, north coastal

scrub Thin Eucalyptus to 25 foot spacing, remove broom, prune oak trees,

Fire Dept. Recommended Treatment Type(s):

remove downed or dead materials from ground. Lop/scatter and spray broom with herbicides.

Stewardship Preferred Treatment Treat eucalyptus to reduce density and remove understory litter. Reduce

French broom/henlock and spray with herbicides. Trim brush along trails and open canopy to no less than 30% cover.

Special Status Animal Species initials: JD

X Alameda Whipsnake potential habitat yes

Other Special Status Species No

X Keystone/Indicator Species yes, see "Wildlife Survey Datasheet"

Fisheries Survey Necessary No

other

Check with Park Staff for additional species sitings/information

Soil Erosion Potential initials: JD

Soil Type(s): Clay loam, loam

X Habitable structure within 100ft. of slope toe X Listed as "unstable" or "many landslides"

Prescribed treatment includes heavy equipment Average slope greater than 18 percent

X Slope greater than 30 percent in polygon Visible evidence of landslide activity

USGS Mapped Landslides

Pre-existing Sediment Sources:

Erosion Control Measures:

Vegetation Types initials: JD **Potential Special Status Plants** initial: JD

Coyote brush None

Bay laurel

Monterey pine

Redwood

Grassland

Live oak

French broom

Existing Invasive Species initials: JD

Yellow star thistle

French broom

Fennel

Bull thistle

Potential Invasive Species initials: JD

Yellow star thistle

Fennel

Bull thistle

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

Cultural Resources	yes	Site flagg	JD
Cultural Resources Present:	<input checked="" type="checkbox"/> no		

Description: WPA Golf Course 1931: Archery Range Foundation

Site 1 GPS coordinates:	E: 6058882.4592	N: 2150870.3323	State Plane Ca III NAD83
Site 2 GPS coordinates:	E: 6058870.627850	N: 2148946.150780	State Plane Ca III NAD83
Site 3 GPS coordinates:	E:	N:	State Plane Ca III NAD83

RTA Overview Photograph(s)

Camera Model:	Sony	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

Description:	Native Here Nursery in RTA	initials:	JD
notes:	Time of Day:	Photo Number:	
Camera Bearing:	degrees	#	
Photo coordinates:	E:	N: State Plane Ca III NAD83	

Comments:

AWS habitat within polygon; habitat behind homes in NW section contains coyote scrub and coastal scrub

Some areas of grassland are being mowed (by staff??)

Rock outcrops in north end of polygon behind homes

Large tracks of coyote bush scrub that is potentially occupied by AWS. Approximately 10 acres

Stands of Monterey Pine and eucalyptus behind Native Here nursery

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