

**EBRPD Wildfire Hazard Reduction
Stewardship Resource Site Assessment**

Park: Tilden Date (MM/DD/YYYY): 2/8/2012
 RTA: TI007a Sub-RTA: Cumulative

Recorder(s): DiDonato

Acres: 2.4 Aspect: West Slope(max): 30 (min): 5

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

Initial Treatment Maintenance: Funding code:

Vegetation Management Goal(s): annual grassland, north coastal scrub, developing oak-bay woodland

Fire Dept. Recommended Treatment Type(s): conduct nest surveys when appropriate to avoid adverse effects on raptors. Consider removing eucalyptus/pine trees where feasible. Consider grazing.

Stewardship Preferred Treatment Type(s): Remove eucalyptus and pine and enhance for AWS
 Create brush/grassland mosaic

Special Status Animal Species	initials:
<input checked="" type="checkbox"/> Alameda Whipsnake potential habitat	JD
<input checked="" type="checkbox"/> Other Special Status Species	
<input checked="" type="checkbox"/> Keystone/Indicator Species	
Fisheries Survey Necessary	
other	
Check with Park Staff for additional species sitings/information	

Soil Erosion Potential initials: JD

Soil Type(s):	clay loam
Habitable structure within 100ft. of slope toe	Listed as "unstable" or "many landslides"
Prescribed treatment includes heavy equipment	Average slope greater than 18 percent
<input checked="" type="checkbox"/> 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:	Potential Special Status Plants	initial:
Eucalyptus Forest/Plantation	JD		JD
Monterey pine saplings			
Annual grasslands			

Existing Invasive Species initials: JD

Hemlock	
Yellow star thistle	
Blackberry	

Potential Invasive Species										initials: JD	
French broom											

Hydrologic Features										initials: JD	
Wetland			none			distance from treatment:			ft.		
			length:			ft.		width:		ft.	
Stream			distance from treatment:			ft.					
Riparian vegetation present			length:			ft.		width:		ft.	

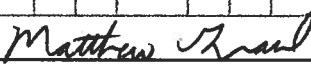
Cultural Resources										initials: JD				
Cultural Resources Present:										yes	<input checked="" type="checkbox"/>	no	Site flagged	

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: JD	
Camera Model:				Photo Date:							
Camera Bearing:			degrees		Time of Day:		2:19:18 PM		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: JD	
Description:											
notes:											
Camera Bearing:			degrees			Time of Day:			Photo Number:		
Photo coordinates:		E:		N:		State Plane Ca III NAD83					

Comments:									
Small eucalyptus patch surrounded by coyote brush									
BMPs for AWS need to be implemented									
Habitat surrounding RTA is likely occupied by AWS.									
Can increase AWS habitat with tree removal; drop trees upslope to prevent impact to brush.									
Implement BMPs for raptor nesting									

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									
					 Matthew Graul, Chief of Stewardship				

**EBRPD Wildfire Hazard Reduction
Stewardship Resource Site Assessment**

Park: Tilden Date (MM/DD/YYYY): 2/8/2012
 RTA: TI007b Sub-RTA: Cumulative

Recorder(s): DiDonato

Acres: 1.3 Aspect: West Slope(max): 35 (min): 5

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

Initial Treatment Maintenance: Funding code:

Vegetation Management Goal(s): annual grassland, north coastal scrub, developing oak-bay woodland

Fire Dept. Recommended Treatment Type(s): conduct nest surveys when appropriate to avoid adverse effects on raptors. Consider removing eucalyptus/pine trees where feasible. Consider grazing.

Stewardship Preferred Treatment Type(s): Remove eucalyptus and encourage grassland/brush mix for AWS

Special Status Animal Species initials: JD

Alameda Whipsnake potential habitat

Other Special Status Species

Keystone/Indicator Species

Fisheries Survey Necessary

other

Check with Park Staff for additional species sitings/information

Soil Erosion Potential initials: JD

Soil Type(s): clay loam

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

Prescribed treatment includes heavy equipment Average slope greater than 18 percent

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

Eucalyptus Forest/Plantation

Coyote brush scrub

Existing Invasive Species initials: JD

Yellow star thistle

Hemlock

Blackberry

Potential Invasive Species initials: JD

French broom

Hydrologic Features															initials: JD		
Wetland		none				distance from treatment:				ft.							
				length:			ft.	width:		ft.							
Stream						distance from treatment:				ft.							
Riparian vegetation present				length:			ft.	width:		ft.							

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

Comments:

Small eucalyptus patch surrounded by coyote brush

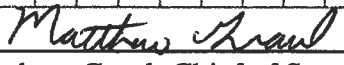
BMPs for AWS need to be implemented

Habitat surrounding RTA is likely occupied by AWS.

Can increase aws habitat with tree removal; drop trees upslope to prevent impact to brush.

Implement BMPs for raptor nesting.

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


 Matthew Graul, Chief of Stewardship

**EBRPD Wildfire Hazard Reduction
Stewardship Resource Site Assessment**

Park: Tilden Date (MM/DD/YYYY): 2/8/2012

RTA: TI007c Sub-RTA: Cumulative

Recorder(s): DiDonato

Acres: 2.2 Aspect: West Slope(max): 30 (min): 5

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

Initial Treatment: Maintenance: Funding code:

Vegetation Management Goal(s): annual grassland, north coastal scrub, developing oak-bay woodland

Fire Dept. Recommended Treatment Type(s): conduct nest surveys when appropriate to avoid adverse effects on raptors. Consider removing eucalyptus/pine trees where feasible. Consider grazing.

Stewardship Preferred Treatment Type(s): remove eucalyptus trees and connect successional grasslands

Special Status Animal Species initials: JD

Alameda Whipsnake potential habitat

Other Special Status Species

Keystone/Indicator Species

Fisheries Survey Necessary

other

Check with Park Staff for additional species sitings/information

Soil Erosion Potential initials: JD

Soil Type(s): clay loam

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

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USGS Mapped Landslides

Pre-existing Sediment Sources:

Erosion Control Measures:

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

Eucalyptus Forest/Plantation

Small Monterey pine saplings

Existing Invasive Species initials: JD

Hemlock

Yellow star thistle

Blackberry

Potential Invasive Species		initials: JD	
French broom			

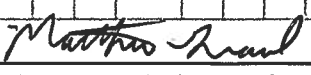
Hydrologic Features		initials: JD	
Wetland	none	distance from treatment:	ft.
		length:	ft.
Stream		distance from treatment:	ft.
	Riparian vegetation present	length:	ft.
		width:	ft.

Cultural Resources		initials: JD	
Cultural Resources Present:	yes <input checked="" type="checkbox"/> no	Site flagged	
Description:			
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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: JD	
Camera Model:		Photo Date:	
Camera Bearing:	degrees	Time of Day:	2:04:16 PM Photo Number:
Photo 1 coordinates:	E:	N:	State Plane Ca III NAD83
Photo 2 coordinates:	E:	N:	State Plane Ca III NAD83
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Description:			
notes:			
Camera Bearing:	degrees	Time of Day:	Photo Number:
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