

**EBRPD Wildfire Hazard Reduction**

**Stewardship Resource Site Assessment**

Park: Kennedy Grove Date (MM/DD/YYYY): Dec 14, 2011

RTA: KG004 Sub-RTA: Cumulative

Recorder(s): Didonato

Acres: 6.1 Aspect: Southh Slope(max): 10 (min): 0

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

Initial Treatment:  Maintenance: Funding code:

Vegetation Management Goal(s): Eucalyptus trees with no understory except leaf litter closest to

Prater Rd.; oak woodland with fems or herbaceous understory closer to creek; landscaped areas and annual grassland

Fire Dept. Recommended Treatment Type(s): Remove hazardous pines. Limit treatments to hand

labor if possible; establish haul routes to protect riparian corridor. Combine treatment with KG001

Stewardship Preferred Treatment Type(s): Remove eucalyptus and promote oak bay woodland

Protect stream corridor for CRF use

**Special Status Animal Species** initials: JD

Alameda Whipsnake potential habitat

Other Special Status Species CRF

Keystone/Indicator Species

Fisheries Survey Necessary No

other

Check with Park Staff for additional species sitings/information

**Soil Erosion Potential** initials: JD

Soil Type(s): loam; clay loam; clay; silty 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

None

Eucalyptus forest

Riparian corridor along creek

Oak bay woodland

Redwoods

Monterey pines

**Existing Invasive Species** initials: JD

Poison oak

Blackberry

<b>Potential Invasive Species</b>										initials:	JD
Poison oak											
Blackberry											

<b>Hydrologic Features</b>										initials:	JD
Wetland		Yes	no	X	distance from treatment:					ft.	
					length:		ft.	width:		ft.	
X	Stream				distance from treatment:					0'	ft.
X	Riparian vegetation present				length:		900'	ft.	width:		25 ft.

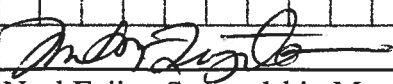
<b>Cultural Resources</b>										initials:	
Cultural Resources Present:										yes	X no
Description:										Site flagged	
Site 1 GPS coordinates:		E:				N:				State Plane Ca III NAD83	
Site 2 GPS coordinates:		E:				N:				State Plane Ca III NAD83	
Site 3 GPS coordinates:		E:				N:				State Plane Ca III NAD83	

<b>RTA Overview Photograph(s)</b>										initials:	
Camera Model:		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)											

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

<b>Comments:</b>									
eucalyptus forest along riparian stream corridor									
Potential CRF habitat in stream									
No AWS habitat									
Mixed oak bay woodland along stream requires protection									
Implement BMPs for raptor nesting.									
Trees to be felled away from stream; implement erosion control and pesticide restrictions near stream									

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

Location: Kennedy Grove		Month	Day	Year	Weather Information:	
KG004 cumulative		2	27	2012	Temp:	65
Observers: Joe DiDonato		Start/stop time(s):			Wind Speed & Direction	West 0-3 mph
		1250			% Cloud	
					Cover:	10
Common Names	Time	Species Status			Tally of individuals	Comments and observations
		Special	Keystone	Indicator		
Golden eagle		*				
Great blue Heron		*				
Red-tailed Hawk	E		*			
Great horned owl	E		*			
Scrub Jay	E		*			
Northern Flicker	E		*			
Nuttall's Woodpecker	E		*	*		
Red-shouldered Hawk	E			*		
Hummingbird species	E			*		
Hutton's vireo				*		
Warbling vireo	P			*		
Chestnut-backed chickadee	P			*		
Pygmy nuthatch				*		
Wrenit				*		
California thrasher				*		
Cedar waxwing	P			*		
California Towhee	E			*		
Song sparrow	E			*		
House finch	E			*		
Coyote	P		*	*		
Dusky-footed woodrat	P		*	*		
Botta's pocket gopher	E		*	*		
California vole	E		*	*		
San Pablo Vole						
Brush Rabbit				*		
Western fence lizard	E		*	*		
Ringnecked snake	P			*		
Pacific treefrog	E			*		
Monarch Butterfly	P			*		
Sharp-shinned Hawk	P					
CA Red legged frog	P			*		

carry, FC=food carry, NF=nest found, FL=fledglings, FS=fecal sac

