

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

Park: Kennedy Grove Date (MM/DD/YYYY): 2/27/2012

RTA: KG001 Sub-RTA: cumulative

Recorder(s): DiDonato

Acres: 0.8 Aspect: N NW Slope(max): 40 (min): 5

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

Initial Treatment Maintenance: Funding code:

Vegetation Management Goal(s): Annual grassland, oak woodland, small patches of short shrubs

Fire Dept. Recommended Treatment Type(s): Goat grazing can both reduce shrub volume and raise height of lower branches. Combining treatment with those in KG004 could reduce costs

Stewardship Preferred Treatment Type(s): Manage to maintain grasslands on this part of park

Special Status Animal Species initials: JD

Alameda Whipsnake potential habitat Very limited

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

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

Coyote brush Scrub

Annual grassland

Creeping wild rye is extensive throughout

Poison oak

Existing Invasive Species initials: JD

Black mustard

Potential Invasive Species

initials: JD

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 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)

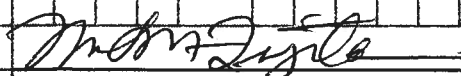
Additional/Optional Unique Site Characteristic

initials: JD

Description: _____
 notes: Facing San Pablo Dam rd
 Camera Bearing: 310 degrees Time of Day: 12:45:00 PM Photo Number: _____
 Photo coordinates: W 121 15' 51" N: 37 57' 4" State Plane Ca III NAD83

Comments: This is a small exposed patch of brush and grasslands, isolated from other potential AWS habitat. This offers very limited low quality AWS habitat and is situated near the edge of a developed neighborhood. Management of this site using hand crews or goats will have little to no effect on AWS habitat. Lots of creeping wild rye in RTA.

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:	
KG001 cumulative		2	27	2012	Temp:	65
Observers: Joe DiDonato		Start/stop time(s):		1350	Wind Speed & Direction	West 0-3 mph
					% 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	O		*			
Great horned owl	E		*			
Scrub Jay	E		*			
Northern Flicker	P		*			
Nuttall's Woodpecker			*	*		
Red-shouldered Hawk	P		*	*		
Hummingbird species	P			*		
Hutton's vireo				*		
Warbling vireo				*		
Chestnut-backed chickadee				*		
Pygmy nuthatch				*		
Wrenitit				*		
California thrasher				*		
Cedar waxwing				*		
California Towhee	E			*		
Song sparrow	E			*		
House finch	E			*		
Coyote	E		*	*		
Dusky-footed woodrat			*	*		
Botta's pocket gopher	E		*	*		
California vole	E		*	*		
San Pablo Vole						
Brush Rabbit			*	*		
Western fence lizard	E		*	*		
Ringnecked snake	P			*		
Pacific treefrog	P		*	*		
Monarch Butterfly	P	*				
Sharp-shinned Hawk						

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

