EBRPD Wildfire Hazard Reduction
Stewardship Resource Site Assessment

Park: Claremont Canyon  Date (MM/DD/YYYY): Aug 11, 2011
RTA: CC007  Sub-RTA: Proposed
Recorder(s): Didonato

Acres: 1.72  Aspect: SE140  Slope(max): 30  (min): 0
FEMA Polygon: X yes  no  Park Boundary Delineated: yes X  no  N/A
Initial Treatment: Maintenance: X  Funding code:

Vegetation Management Goal(s): Annual and Perennial grasses

Fire Dept. Recommended Treatment Type(s): Mowing, grazing, hand treatment, herbicides

Stewardship Preferred Treatment Type(s): Treatment methods need to fall within approved AWS treatment dates
Hand methods and grazing acceptable, timed mowing and herbicide application acceptable.

Special Status Animal Species

X Alameda Whipsnake potential habitat  yes, good quality habitat
Other Special Status Species  No
X Keystone/Indicator Species  yes
Fisheries Survey Necessary  No
other
Check with Park Staff for additional species sitings/information!

Soil Erosion Potential

Soil Type(s):

X Habitable structure within 100ft. of slope toe  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

Coyote brush
Coastal scrub
French broom
Grassland

Potential Special Status Plants

initial: JD
None

Existing Invasive Species

initial: JD
Hemlock
French broom

Potential Invasive Species

initial: JD
French broom
Hemlock
**Hydrologic Features**

<table>
<thead>
<tr>
<th>Feature</th>
<th>initials:</th>
<th>Wetland</th>
<th>none</th>
<th>distance from treatment:</th>
<th>ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stream</td>
<td>initials:</td>
<td>X None</td>
<td>X</td>
<td>distance from treatment:</td>
<td>ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>length:</td>
<td>ft.</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>width:</td>
<td>ft.</td>
</tr>
</tbody>
</table>

**Cultural Resources**

<table>
<thead>
<tr>
<th>Cultural Resources Present:</th>
<th>Site flagged</th>
<th>yes ✗ no</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site 1 GPS coordinates:</td>
<td>E:</td>
<td>N:</td>
</tr>
<tr>
<td>Site 2 GPS coordinates:</td>
<td>E:</td>
<td>N:</td>
</tr>
<tr>
<td>Site 3 GPS coordinates:</td>
<td>E:</td>
<td>N:</td>
</tr>
</tbody>
</table>

**RTA Overview Photograph(s)**

| 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: |
| Description:                                  |           |
| notes:                                        |           |
| Camera Bearing: degrees                      | Time of Day: | Photo Number: |
| Photo coordinates: E:                       | N:         | State Plane Ca III NAD83 |

**Comments:**

- AWS habitat within polygon; habitat contains coyote scrub and coastal scrub
- Site has been previously mowed in past few years
- Worker awareness training required for AWS as part of BMPs.
- Previous site of research by Swaim/EBRPD.
- Hard work acceptable all year; mechanical work subject to permit conditions.

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