**EBRPD Wildfire Hazard Reduction**

**Stewardship Resource Site Assessment**

<table>
<thead>
<tr>
<th>Park:</th>
<th>Tilden park</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date (MM/DD/YYYY):</td>
<td>Dec 14, 2011</td>
</tr>
<tr>
<td>RTA:</td>
<td>T1014</td>
</tr>
<tr>
<td>Sub-RTA:</td>
<td>Connected</td>
</tr>
</tbody>
</table>

**Recorder(s):** Didonato

**Acres:** 0.72

**Aspect:** East

**Slope (max):** 30

**FEMA Polygon:** X yes no

**Park Boundary Delineated:** X yes no N/A

**Initial Treatment:** Maintenance: X

**Funding code:**

**Vegetation Management Goal(s):** Thin and eventually remove eucalyptus

**Fire Dept. Recommended Treatment Type(s):**

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

### Special Status Animal Species

- **Alameda Whipsnake potential habitat**
- **X Other Special Status Species**
- **X Keystone/Indicator Species**

**Fisheries Survey Necessary** No

**other**

Check with Park Staff for additional species sitings/information

### Soil Erosion Potential

**Soil Type(s):** clay loam

- **Habitable structure within 100ft. of slope toe** Listed as "unstable" or "many landslides"
- **Prescribed treatment includes heavy equipment** X 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

- **Coastal scrub**
- **Eucalyptus forest**

**Potential Special Status Plants**

<table>
<thead>
<tr>
<th>initials:</th>
<th>JD</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### Existing Invasive Species

- **Poison oak**
- **Hemlock**

** initials:**
### Potential Invasive Species

- Poison oak
- Hemlock
- Yellow star thistle
- French broom

### Hydrologic Features

<table>
<thead>
<tr>
<th>Wetland</th>
<th>X</th>
<th>no</th>
<th>distance from treatment: ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>length:</td>
<td>ft.</td>
<td>width:</td>
<td>ft.</td>
</tr>
<tr>
<td>Stream</td>
<td>Wildcat creek</td>
<td>distance from treatment: ft.</td>
<td></td>
</tr>
<tr>
<td>Riparian vegetation present</td>
<td>length:</td>
<td># ft.</td>
<td>width:</td>
</tr>
</tbody>
</table>

### Cultural Resources

- Cultural Resources Present: yes 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)

| Camera Model: Sony | Photo Date: |
| Camera Bearing: degrees | Time of Day: |
| 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:
- notes:
- Camera Bearing: degrees | Time of Day: |
- Photo coordinates: E: N: State Plane Ca III NAD83

### Comments:

- Dense eucalyptus forest
- No CRF habitat in RTA. Very limited AWS habitat.
- Potential for increasing habitat quality and connectivity to other habitat that can support AWS to north and south

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