## **Leona Communication Site**

#### Overview

The site is located in a rural area approximately 2.50 miles south of Cajalco Road and 5.25 miles west of Perris. The proposed project would place a tower and equipment shelter at the site.

**Table 1: Leona Communication Site** 

| Latitude <sup>1</sup>   | Longitude <sup>1</sup> | Elev <sup>2</sup> | Address                                  | T/R/S <sup>3</sup>  | APN <sup>4</sup> | USGS<br>Quadrangle |  |
|---|------------------------|-------------------|--|---|------------------|--------------------|--|
| 33°47'59.9"   | 117°19'06.1"           | 2,262             | 19685 Idaleona Road,<br>Perris, CA 92570 | 4S, 4W,<br>Sec. 29  | 321-190-005      | Steele Peak        |  |
| <ul> <li>1 – All coordinates utilize NAD83 datum</li> <li>2 – All elevations in feet above mean sea level</li> <li>3 – Township/Range/Section (San Bernardino Base Meridian)</li> </ul> |                        |                   |  | 4 – All Assessors Parcel Numbers are located in<br>Riverside County, unless noted: OC = Orange County;<br>SD = San Diego County; SB = San Bernardino County |                  |                    |  |

## **Surrounding Land Uses**

The site is located in a rural area with scattered residences situated on multi-acre lots. A small chicken farm is immediately east of the site, and a large, guy-line communication tower is located approximately 0.25 mile further to the east. Idaleona Road forms the northern boundary of the site.

## **Topography and Vegetation**

The site is located in a valley area with a low, rolling terrain and occasional bedrock outcroppings. The site itself is relatively undisturbed, and the vegetation consists of a juniper woodland plant community intermixed with a coastal sage scrub plant community. Plant species include California juniper, Palmer goldenbush, black sage, white sage, California buckwheat, California sagebrush, snake cholla, California aster, short-podded mustard, and various, unidentified grasses.

# Land Ownership and Applicable Habitat/Land Management Plan

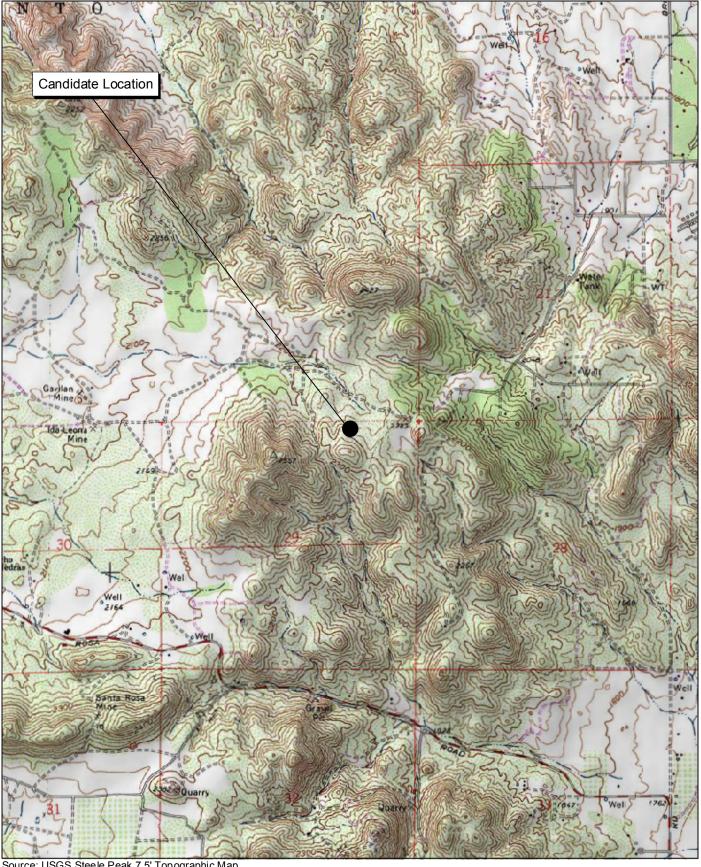
The site is owned and managed by the County of Riverside, and is subject to the WRMSHCP. The site is located within the "Lake Mathews/Woodcrest" Area Plan, SU3- Gavilan Hills West subunit, and falls within Criteria Cell 2858. Additionally, the site is located within a fee area under the Western Riverside County SKRHCP.

### Road Access

Access to the site is obtainable via Idaleona Road. A short spur road, measuring less than 100 feet, would need to be constructed to access the site.

#### **Commercial Power Access**

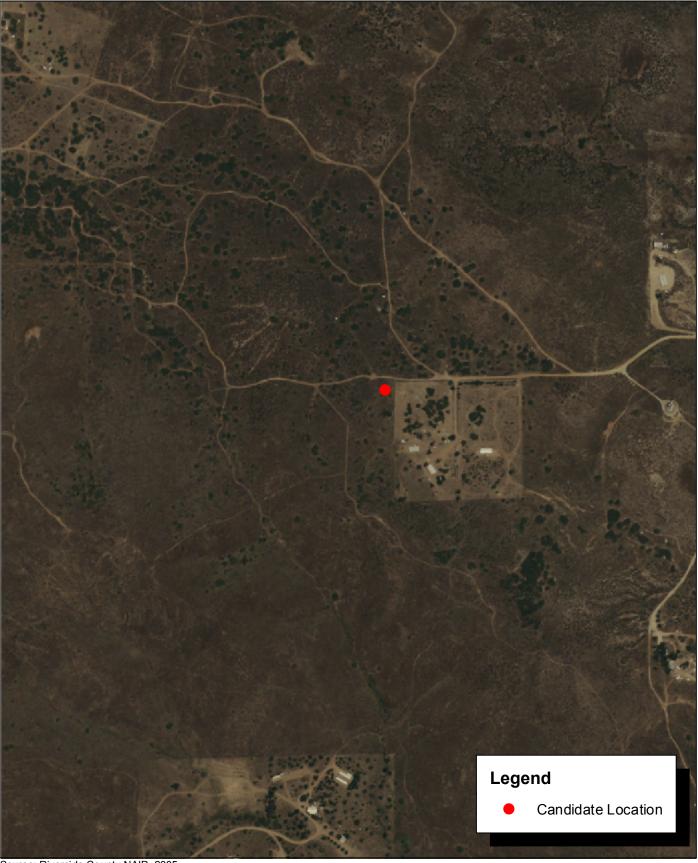
Commercial power is available immediately adjacent to the site along Idaleona Road.



Source: USGS Steele Peak 7.5' Topographic Map.



Leona Communication Site Local Vicinity Topographic Map



Source: Riverside County NAIP, 2005.



Leona Communication Site Local Vicinity Aerial Map



Photograph 1: View toward Leona candidate location, facing northeast.



Photograph 3: View toward Leona candidate location, facing southeast.



Photograph 2: View toward Leona candidate location, facing northwest.



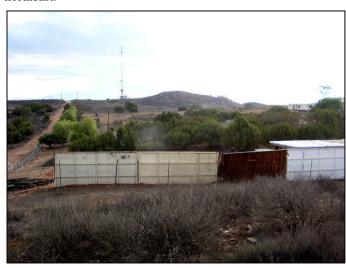
Photograph 4: View toward Leona candidate location, facing southwest.

Source: Michael Brandman Associates, 2008.

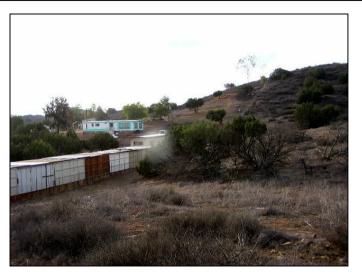




Photograph 5: View from Leona candidate location, facing northeast.



Photograph 7: View from Leona candidate location, facing east.



Photograph 6: View from Leona candidate location, facing south.



Photograph 8: View from Leona candidate location, facing west.

Source: Michael Brandman Associates, 2008.

