Green River Communication Site

Overview

The candidate area is located approximately 0.25 miles west of the Chino Valley Freeway (Highway 71) and 0.50 mile north of State Route 91. The site is located on a former sand and gravel operation amongst a series of low hills. The proposed project would place a tower and equipment shelter at the site.

Table 1: Green River Communication Site

Latitude ¹	Longitude ¹	Elev ²	Address	T/R/S ³	APN ⁴	USGS Quadrangle	
33°53'21.6"	117°38'58.7"	700	11891 Highway 71, Corona, CA 92880	3S 7W Sec. 19	101-040-009	Prado Dam	
1 – All coordinates utilize NAD83 datum 2 – All elevations in feet above mean sea level 3 – Township/Range/Section (San Bernardino Base Meridian)				4 – All Assessors Parcel Numbers are located in Riverside County, unless noted: OC = Orange County; SD = San Diego County; SB = San Bernardino County			

Surrounding Land Uses

The site is located in a semirural area that was formerly used for sand and gravel extraction. A concrete recycling facility is located approximately 0.25 mile north of the site. Highway 71 lies 0.25 mile east of the site, and State Route 91 lies approximately 0.50 mile to the south across a low hill. The area to the west of the site is open space.

Topography and Vegetation

The site is located in a flat, graded area between a series of low hills. The site consists of fill material from the former aggregate mining operation. The vegetation at the site consists of a sparse mixed-scrub habitat that is recovering from previous disturbance. Plant species predominantly include mulefat, coyote brush, and tree tobacco. Other plant species include coastal goldenbush, coyote gourd, Russian thistle, and short-podded mustard.

Land Ownership and Applicable Habitat/Land Management Plan

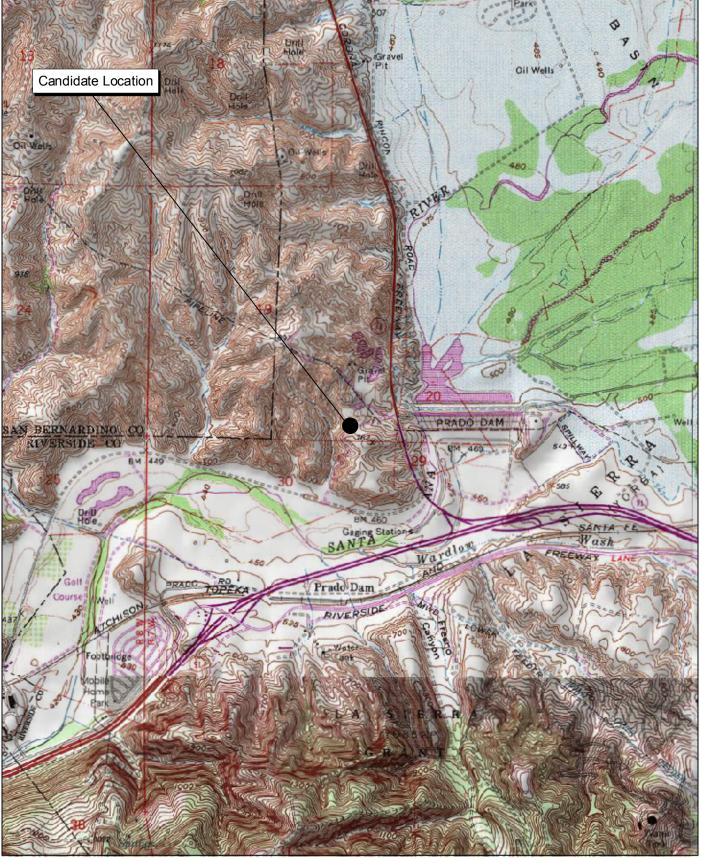
The site is privately owned and will be purchased by the County. It is subject to the WRMSHSP and is located within the "Temescal Canyon" Area Plan, SU2-Prado Dam sub-unit, and falls within Criteria Cell 1520.

Road Access

A dirt road accesses the site from Highway 71.

Commercial Power Access

Commercial power is located at the concrete recycling facility, approximately 0.25 mile from the site. Presumably, power will be brought in via a pole line from existing sources along the access road.



Source: USGS Prado Dam 7.5' Topographic Map.



Green River Communication Site Local Vicinity Topographic Map



Source: Riverside County NAIP, 2005.



Green River Communication Site Local Vicinity Aerial Map



Photograph 1: Overview of Green River candidate location, facing southeast.



Photograph 3: Overview of Green River candidate location, facing northeast.



Photograph 2: Overview of Green River candidate location, facing south.



Photograph 4: Overview of Green River candidate location, facing north.

Source: Michael Brandman Associates, 2008.





Photograph 5: View from Green River candidate location, facing east-northeast.



Photograph 7: View from Green River candidate location, facing west.



Photograph 6: View from Green River candidate location, facing east.



Photograph 8: View from Green River candidate location, facing southwest.

Source: Michael Brandman Associates, 2008.

