

**Project Title:**  
**Project Contact (name and organization/agency):**

**Proposition 50 Integrated Regional Water Management (IRWM)  
 Project Proposal Form**

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Detailed guidance on the Integrated Regional Water Management (IRWM) Grant Program can be found on the State Water Resources Control Board’s Prop 50 Integrated Regional Water Management (IRWM) grant program web page at: <http://www.swrcb.ca.gov/funding/irwmgp/index.html>. Please familiarize yourself with the general requirements of this program before preparing and submitting a project proposal.

Completed forms should be submitted no later than December 1, 2004, either via email to [jon.vanrhyn@sdcountry.ca.gov](mailto:jon.vanrhyn@sdcountry.ca.gov) or mailed to the following location:

Jon Van Rhyn  
 County of San Diego  
 Watershed Protection Program  
 9325 Hazard Way  
 San Diego CA 92123                      PHONE: 858-495-5133                      FAX: 858-495-5263

**SECTION A – PROJECT INFORMATION**

<b>1. Project Title</b>	<b>Lake Sutherland East Property Acquisition</b>
<b>2. Contact Information</b>	
? Agency/organization	<b>San Dieguito River Park Joint Powers Authority</b>
? Address	<b>18372 Sycamore Creek Road Escondido, CA 92025</b>
? Phone	<b>858 674-2270</b>
? E-mail	<b>dbobertz@sdrp.org</b>
? Submitted by (name & title)	<b>Dick Bobertz, Executive Director</b>
<b>3. Project Location (City/Community)</b>	<b>County of San Diego</b>
<b>4. Watershed (if multiple or regional, please indicate)</b>	<b>San Dieguito</b>
<b>5. Amount Requested</b>	<b>\$945,000</b>
<b>6. Match Information (a minimum 10% match is required for all projects):</b>	
? Estimated match amount	<b>\$105,000</b>
? Has a match been identified (y/n)?	<b>Yes</b>
? If so, please identify the source(s)	<b>Private funds raised by the San Dieguito River Valley Conservancy</b>
<b>7. Status of Project (conceptual, designed &amp; ready to build, CEQA completed, etc.)</b>	<b>An appraisal has been completed and a purchase agreement with the property owner has been signed.</b>

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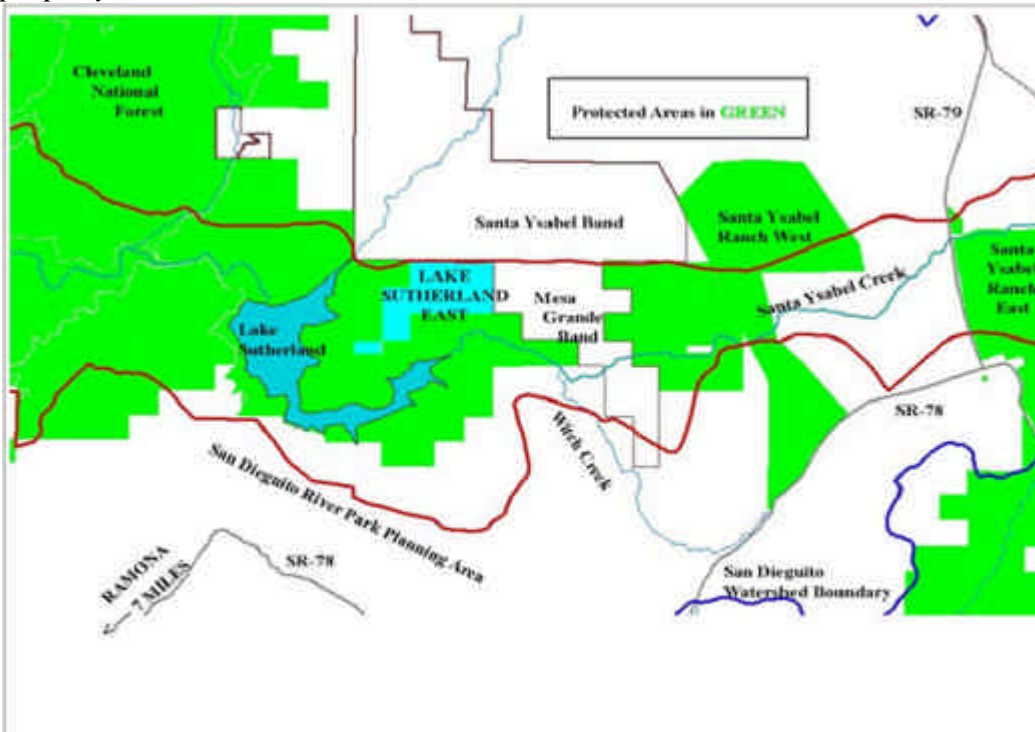
**8. Project Description (less than 100 words)**

The Lake Sutherland East parcels are 353 acres located adjacent to and northeast of Lake Sutherland. The parcels are located within the San Dieguito River Park, and are included in an approved Conceptual Area Protection Plan (CAPP). All of the parcels are within the watershed of Lake Sutherland. The property is bounded on the north by parcels purchased by the San Dieguito River Valley Conservancy; on the south and west by the property owned by the City of San Diego; and on the east by the Newton property, which is in escrow to the San Dieguito River Park Joint Powers Authority. The Lake Sutherland East property is currently used for cattle and donkey grazing, which impacts the quality of the water in Lake Sutherland. Lake Sutherland is an impaired water body. When the property is acquired by the San Dieguito River Park, the leases will be terminated.

**9. Additional information (include photo, regional map, text as needed. Please limit entire document to 3 pages or less):**

*Regional Map*

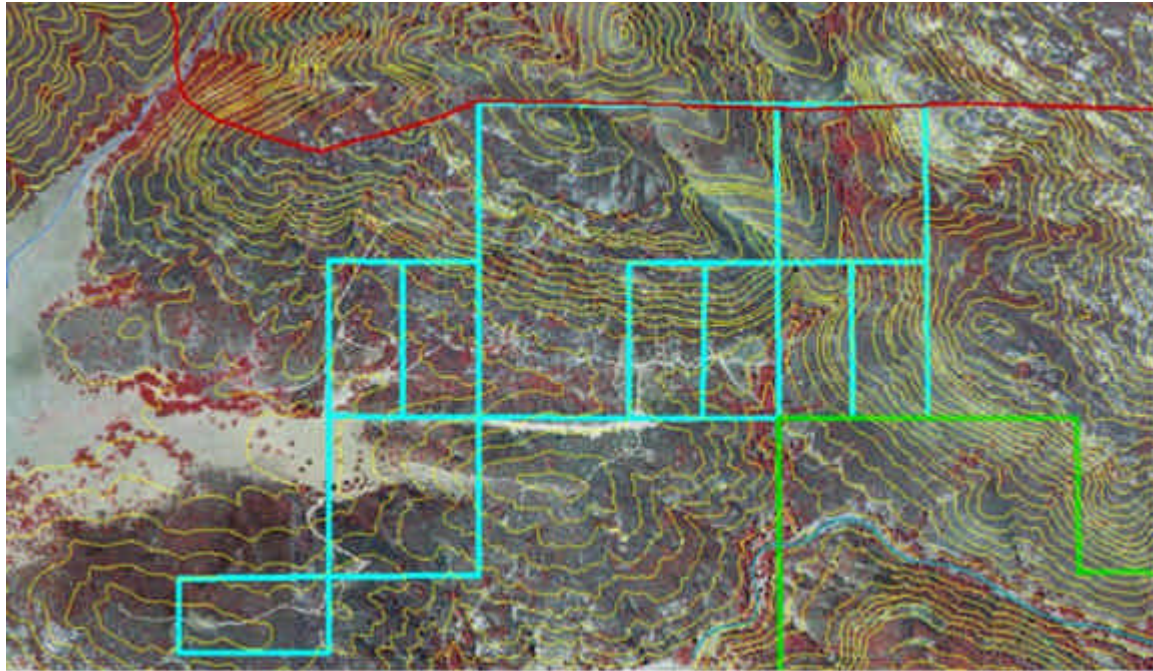
*Note the proximity to Lake Sutherland, and the protected areas adjacent to the target property.*



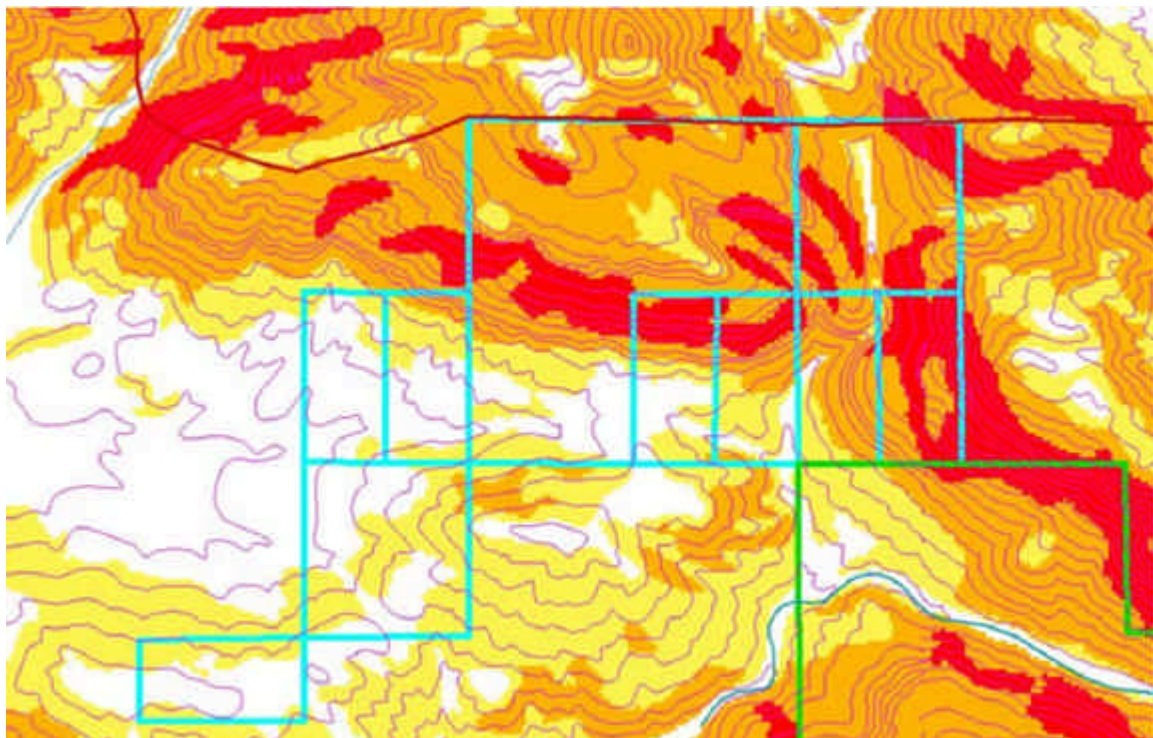
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Aerial for Lake Sutherland East showing topo lines. Parcels to be acquired are outlined in aqua. Lake Sutherland, a City of San Diego water reservoir, can be seen on the left.



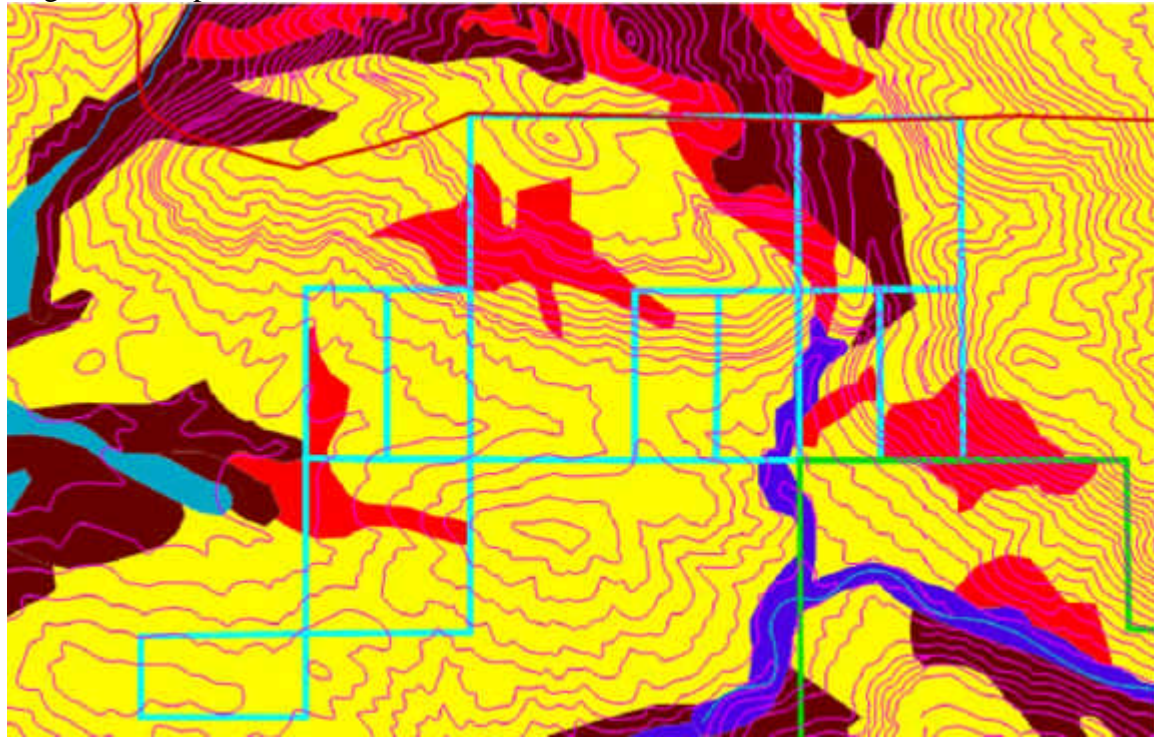
Lake Sutherland East parcels showing slope categories – 0 to 15%; 16 to 25%; 26 to 50% and over 50% (darkest red).



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Vegetation map for Lake Sutherland East Parcels.

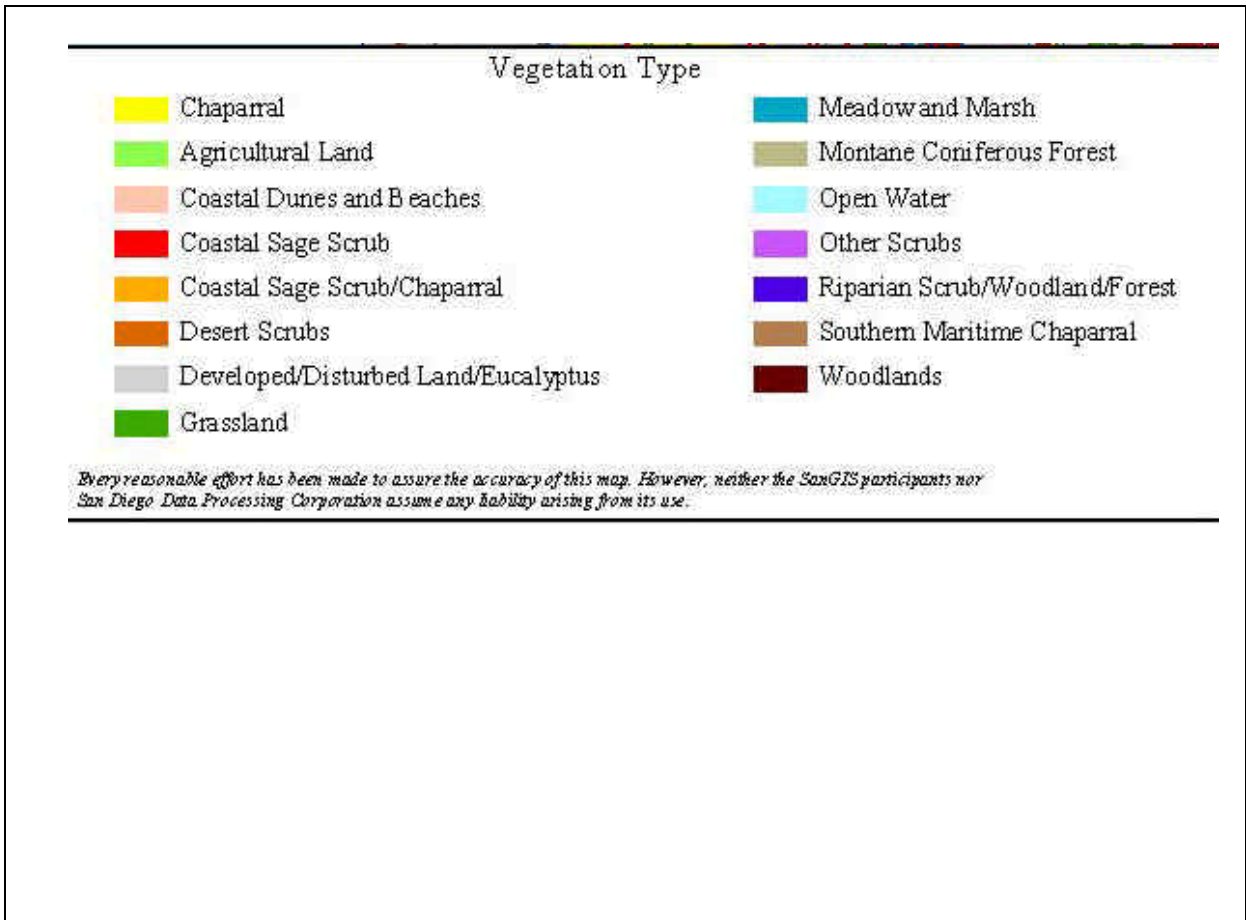


*Categories of Vegetation:*

	<u>Acres</u>	<u>% of total</u>
Undefined (probably non-native grasslands)	62.6	18
Northern Mixed Chaparral	198.5	53
Chaparral	26.1	7
Chamise Chaparral	35.5	10
Engelmann Oak Woodland	28.6	8
Coast Live Oak Woodland	5.7	2
	(total 101 because of rounding)	

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## **SECTION B – SUPPLEMENTAL INFORMATION**

**1. CWC section 79561 states that eligible projects must include one or more of the water management elements listed below (see Guidance Section III.C.). Please check all that apply to your proposed project.**

- Programs for water supply reliability, water conservation, and water use efficiency
- Storm water capture, storage, treatment, and management
- Removal of invasive non-native plants, the creation and enhancement of wetlands, and the acquisition, protection, and restoration of open space and watershed lands
- Non-point source pollution reduction, management and monitoring
- Groundwater recharge and management projects
- Contaminant and salt removal through reclamation, desalting and other treatment technologies
- Water banking, water exchange, water reclamation and improvement of water quality
- Planning and implementation of multipurpose flood control programs that protect property; and improve water quality, storm water capture and percolation; and protect or improve wildlife habitat
- Watershed management planning and implementation
- Demonstration projects to develop new drinking water treatment and distribution methods

**2. The Dept. of Water Resources (DWR) and State Water Resources Control Board (SWRCB) have established the statewide priorities listed below for guiding the selection of projects for funding (see Guidance Section II.E.). Please check all that apply to your proposed project.**

- Reduce conflict between water users or resolve water rights disputes, including interregional water rights issues
- Implementation of Total Maximum Daily Loads that are established or under development
- Implementation of Regional Water Quality Control Board Watershed Management Initiative Chapters, plans, and policies
- Meet Delta Water Quality Objectives
- Implementation of recommendations of the floodplain management task force, desalination task force, or recycling task force;
- Address environmental justice concerns
- Assist in achieving one or more goals of the CALFED Bay-Delta Program