

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

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

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Completed forms should be submitted no later than December 1, 2004, either via email to [jon.vanrhyn@sdcounty.ca.gov](mailto:jon.vanrhyn@sdcounty.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

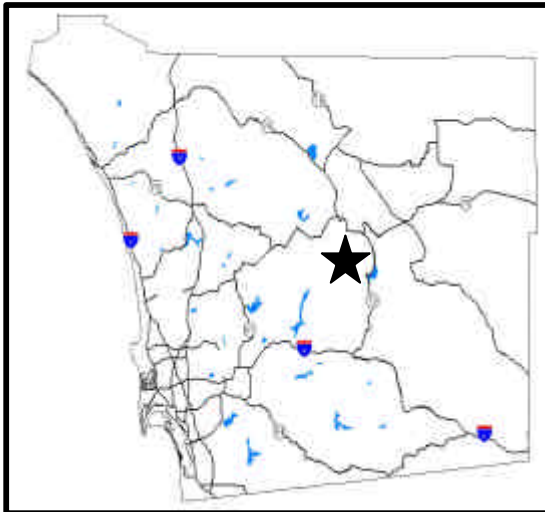
**SECTION A – PROJECT INFORMATION**

<b>1. Project Title</b>	<b>El Capitan Reservoir Drainage Invasive Non-Native Plant Removal Program</b>
<b>2. Contact Information</b>	
? Agency/organization	<b>The San Diego River Park Foundation</b>
? Address	<b>4891 Pacific Highway, Suite 114 San Diego, CA 92110</b>
? Phone	<b>619-297-7380</b>
? E-mail	<b>rhutsel@sandiegoriver.org</b>
? Submitted by (name & title)	<b>Rob Hutsel: Executive Director</b>
<b>3. Project Location (City/Community)</b>	<b>Alpine; Central Mountain; Julian</b>
<b>4. Watershed (if multiple or regional, please indicate)</b>	<b>San Diego River Watershed</b>
<b>5. Amount Requested</b>	<b>\$250,000</b>
<b>6. Match Information (a minimum 10% match is required for all projects):</b>	
? Estimated match amount	<b>\$25,000</b>
? Has a match been identified (y/n)?	<b>y</b>
? If so, please identify the source(s)	<b>In-kind labor</b>
<b>7. Status of Project (conceptual, designed &amp; ready to build, CEQA completed, etc.)</b>	<b>Conceptual</b>
<b>8. Project Description (less than 100 words)</b>	
<p><b>El Capitan Reservoir is the largest potable supply reservoir in San Diego County. Its primary source of water is rainfall. This program is a comprehensive effort to remove targeted non-native plant species such as tamarisk and arundo donax to reduce water loss and improve water quality. This area was 100% burned in the October 2003 Cedar Fire, which opened it to access remote areas. The program includes private property education and volunteer removal strategies.</b></p>	

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



**This program targets the San Diego River and its primary tributaries in the sub-watershed unit which drain into the El Capitan Reservoir. This project will implement a top-down approach to exotic plant management and build upon a prior project in the lower portion of the San Diego River. Project elements will include:**

- 1. Mapping of non-native plant species using aerial photography and confirming with field surveying. Field Surveys will also note trash and illegal dumping locations, erosion concerns, and other items of interest. Field maps will be converted into a programmatic GIS data layer for planning purposes.**
- 2. Removal and permit strategy development**
- 3. Developing informational brochures and training for removal of non-native species on private property**
- 4. Developing a volunteer program for removal on public lands in coordination with the National Forest Service, City of San Diego Water Department, Capitan Grande Reservation, and the Helix Water District. Included in this effort will be a removal demonstration projects on City of San Diego Water Department lands adjacent to El Capitan Reservoir**
- 5. Implementation of web-based tracking of exotic vegetation removal program projects and their status to be incorporated into San Diego River Park Foundation watershed web-based data clearinghouse.**

**SECTION B – SUPPLEMENTAL INFORMATION**

**Project Title:**

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**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 & 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

**NOTE: The eligibility requirements and statewide priorities listed above should be considered minimum screening criteria for project selection. Additional prioritization criteria will be identified once regional goals have been established for the draft IRWM Plan. In general, applicants should assume that preference will be given to projects that are regional, multi-functional, and able to demonstrate multiple benefits.**

**NOTE: Proposals that include on-stream or off stream surface water storage facilities are not eligible.**