



Guidelines for Including a Project in a Regional Water Management Plan

Infrastructure Program Projects seeking funding from the Safe, Clean Water Program (SCWP) Regional Program must be included in a regional water management plan and are required to provide justification and relevant documentation in their applications. The Los Angeles County Flood Control District Code (18.07.B.1.c.3) names both the Integrated Regional Water Management Plans created by the Greater Los Angeles County Regional Water Management Group (GLAC IRWM) and the Upper Santa Clara River Regional Water Management Group (USCR IRWM), and the Watershed Management Programs (WMP) developed pursuant to Municipal Separate Storm Sewer System (MS4) permit requirements. Additionally, other types of regional water management plans could be sufficient to fulfill this requirement if they are determined to be equivalent by the Los Angeles County Flood Control District (District).

This document provides guidance on how a SCWP project applicant engages with the above planning groups to have their proposed projects be included in a regional water management plan.

Watershed Management Program (WMP) inclusion:

- Project proponents should contact the lead agency of the Watershed Management Program that presides over the area where the project is located. (See attached Contact List)
- Each WMP is organized in slightly different ways and may consist of MS4 permittees representing different Cities, LA County, and others interested in achieving water quality compliance in a particular area. SCWP project proponents are encouraged to engage the appropriate WMP with enough time to work through the process for including a project in their plans.
- Applicants will need to provide information about their project or concept, such as location, type of project, drainage area, BMP capacity, description, and status.
- New projects can be included in the adaptive management section of the WMP Annual Report or the resubmittal of the WMP.
- The adaptive management section of the Annual Report is due December 15 of every year. The resubmittal of the WMP is allowed at any time. Projects that are not currently included in WMPs can be added at any time, though some WMPs have special instructions. (See attached WMP Special Instructions)
- For more information, please visit [California Water Boards – Los Angeles Area](#).

Greater Los Angeles County (GLAC) Integrated Regional Water Management (IRWM) Plan inclusion:

- Project proponents must sign-up through the [GLAC IRWM OPTI Webpage](#) to become a new OPTI user to include a new project. Users can submit or modify projects.
- Project proponents must complete all the required project information fields in the OPTI Database.
- The GLAC IRWM Subregion and District Administrators will be alerted of a new project entry.
- GLAC IRWM Subregion Administrators may request proponents to attend a subregional steering committee meeting to present the project to its members and stakeholders and answer questions.
 - If a project is determined to support the IRWM Plan objectives and there are no issues or concerns, the subregion voting members cast a vote to accept the project as part of the IRWM Plan.



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- The GLAC IRWM Subregion Administrator completes OPTI information that verifies acceptance of a project as part of the IRWM Plan and the project becomes eligible for consideration for inclusion in future IRWM funding proposals.
 - Once verified and accepted, the project is made visible in the OPTI database, which fulfills the SCWP's inclusion in a regional water management plan application requirement.
 - Questions pertaining to subregional processes can be submitted to the appropriate Subregional Steering Committee Administrator. For questions about the OPTI system, contact the District OPTI Administrators (see Contact List).

Upper Santa Clara River (USCR) Watershed Integrated Regional Water Management (IRWM) Plan inclusion:

- Project proponents should review the [Project Submission Form Guidance](#) and submit a completed [Project Submission Form](#).
 - Additional information is available on the [USCR IRWM website](#).
- Project proponents should complete the form and provide as much of the project information requested in the form as possible. Projects will be included in either the projects or project concepts lists.
- Completed Project Submission Forms will be reviewed by the USCR IRWM group at a scheduled stakeholder meeting. If the group agrees to include the project in the project list, it is added and if IRWM funding becomes available, all projects in the list are evaluated to their viability as it relates to the new funding criteria.
- Questions about the USCR IRWMP process can be submitted to the appropriate contact (see attached Contact List).

Attachments

Attachment 1 - WMP Lead Agency Contacts

Attachment 2 – WMP Special Instructions

Attachment 3 – IRWM Contact List

Attachment 4 – USCR IRWM Project Submission Guidance

Attachment 5 – OPTI Project Information Submission Form (Reference Only for Online Application)

WMP Lead Agency Contacts				
Group Name	Selected Program	Lead/ Coordinator	Lead Agency Contact Info	Cities/Permittees Involved
Ballona Creek	WMP	Los Angeles	Kevin Dimzon (323) 342-1581 kevin.dimzon@lacity.org	Beverly Hills, Culver City, Inglewood, Los Angeles, Santa Monica, West Hollywood, LA County, LACFCD
Beach Cities Watershed Management Group	WMP	Redondo Beach	Geraldine Trivedi (310) 318-0661 Ext 2036 Geraldine.Trivedi@redondo.org	Hermosa Beach, Manhattan Beach, Redondo Beach, Torrance, LACFCD
Dominguez Channel Watershed Management Area Group	WMP	Los Angeles	Clifford Shum (323) 342-1554 clifford.shum@lacity.org	Carson, El Segundo, Hawthorne, Inglewood, Lawndale, Lomita, Los Angeles, LA County, LACFCD
Malibu Creek Watershed	WMP	Agoura Hills	Kelly Fisher (818) 597-7338 kfisher@agourahillscity.org	Agoura Hills, Calabasas, Hidden Hills, Westlake Village, LA County, LACFCD
Marina del Rey	WMP	LA County	Michelle Reed (626) 458-7144 mreed@dpw.lacounty.gov	Culver City, Los Angeles, LACFCD, LA County
North Santa Monica Bay Coastal Watersheds	WMP	Malibu	Mark Johnson (310) 456-2489 ext. 275 mjohnson@malibucity.org	Malibu, LA County, LACFCD
Palos Verdes Peninsula EWMP Agencies	WMP	Rancho Palos Verdes	Charles Eder (310) 544-5282 charlese@rpvca.gov	Palos Verdes Estates, Rancho Palos Verdes, Rolling Hills Estates, LA County, LACFCD
Rio Hondo/San Gabriel River Water Quality Group	WMP	Arcadia	Alex Tachiki (626) 932-5553 atachiki@ci.monrovia.ca.us	Arcadia, Bradbury, Duarte, Monrovia, LA County, LACFCD, Sierra Madre
Santa Monica Bay Watershed Jurisdictions 2 & 3	WMP	Los Angeles	Richard Tavalacci (323) 342-1546 richard.tavalacci@lacity.org	Los Angeles, El Segundo, Santa Monica, LA County, LACFCD
Upper Los Angeles River Watershed	WMP	Los Angeles	Miller Zou (213) 485-2046 miller.zou@lacity.org	Alhambra, Burbank, Calabasas, Glendale, Hidden Hills, La Canada-Flintridge, Los Angeles, Montebello, Monterey Park, Pasadena, Rosemead, San Fernando, San Gabriel, San Marino, South El Monte, South Pasadena, Temple City, LA County, LACFCD
Upper San Gabriel River EWMP	WMP	LA County	Joseph Venzon (626) 300-4643 jvenzon@pw.lacounty.gov	Baldwin Park, Covina, Glendora, Industry, La Puente, West Covina, LACFCD, LA County
Upper Santa Clara River Watershed	WMP	Santa Clarita	Oliver Cramer (661) 255-4904 ocramer@santa-clarita.com	LA County, LACFCD, Santa Clarita
Alamitos Bay/Los Cerritos Channel Group	WMP	LA County	Daniel Dang (626) 458-4359 ddang@pw.lacounty.gov	LA County, LACFCD
East San Gabriel Valley Watershed Management Area	WMP	Pomona	Julie Carver (909) 620-3628 julie_carver@ci.pomona.ca.us	Claremont, La Verne, Pomona, San Dimas
Los Angeles River Upper Reach 2 Subwatershed	WMP	Commerce	Gina Nila (323) 722-4805 Ext 2839 ginan@ci.commerce.ca.us Andrew Caraveo (323) 722-4805 Ext. 2812 andrewc@ci.commerce.ca.us	Bell, Bell Gardens, Commerce, Cudahy, Huntington Park, Maywood, Vernon, LACFCD
Los Cerritos Channel Watershed	WMP	Lakewood	Konya Vivanti (562) 866-9771 Ext 2507 KVivanti@lakewoodcity.org Richard Watson (949) 855-6272 rwatson@rwaplanning.org	Bellflower, Cerritos, Downey, Lakewood, Long Beach, Paramount, Signal Hill, LACFCD
Lower Los Angeles River Watershed	WMP	Gladis Deras or John Hunter & Associates	Gladis Deras (323) 563 9576 John L. Hunter (562) 802-7880 Ext 225 jhunter@jlha.net	Downey, Long Beach, Lakewood, Lynwood, Paramount, Pico Rivera, Signal Hill, South Gate, LACFCD
Lower San Gabriel River	WMP	Mike O'Grady or John Hunter & Associates or Konya Vivanti	Mike O'Grady (562) 916 1226 John L. Hunter (562) 802-7880 Ext 225 jhunter@jlha.net Konya Vivanti (562) 866-9771 Ext 2507 KVivanti@lakewoodcity.org	Artesia, Bellflower, Cerritos, Diamond Bar, Downey, Hawaiian Gardens, La Mirada, Lakewood, Long Beach, Norwalk, Pico Rivera, Santa Fe Springs, Whittier, LACFCD
Santa Monica Bay Watershed Jurisdiction 7	WMP	Los Angeles	Richard Tavalacci (323) 342-1546 richard.tavalacci@lacity.org	Los Angeles, LACFCD

WMP Lead Agency Contacts				
Group Name	Selected Program	Lead/ Coordinator	Lead Agency Contact Info	Cities/Permittees Involved
El Monte	Individual WMP	El Monte	Don Nguyen dnguyen@elmonteca.gov; cc Edmund Suher (e_suher@cascinc.com) and Sal Mendez (salmendez@elmonteca.gov)	El Monte
La Habra Heights Individual WMP	Individual WMP	La Habra Heights	Rafferty Wooldridge (562)694-6302 rwooldridge@lhhcity.org	La Habra Heights
Walnut	Individual WMP	Walnut	Melissa Barcelo (909) 598-5605 mbarcelo@cityofwalnut.org Jamie Bumia jbumia@cityofwalnut.org	Walnut
Compton	N/A		John D. Strickland, Jr. 310-605-5505 jstrickland@comptoncity.org	Compton
Gardena	N/A	Gardena	Allan Rigg (310) 217-9500 arigg@cityofgardena.org	Gardena
Irwindale	N/A	Irwindale	Elizabeth Rodriguez (626) 430-2211 erodiguez@irwindaleCA.gov	Irwindale
Rolling Hills	N/A	Rolling Hills		Rolling Hills

Special Instructions for Applicable WMPs		
Group Name	Selected Program	Special Instructions
Ballona Creek	WMP	Any new projects proposed by any other entity outside of the current participating Watershed Management Group (WMP) permittees included in any planned adaptive management process will be charged a flat fee of \$25,000 per project to be included in the WMP. This pathway for WMP inclusion applies to all Los Angeles City-led watersheds, including Upper LA River, Ballona Creek, Santa Monica Bay J2/J3, and Dominguez Channel WMPs.
Beach Cities Watershed Management Group	WMP	
Dominguez Channel Watershed Management Area Group	WMP	Any new projects proposed by any other entity outside of the current participating WMG permittees included in any planned adaptive management process will be charged a flat fee of \$25,000 per project to be included in the WMP. This pathway for WMP inclusion applies to all Los Angeles City-led watersheds, including Upper LA River, Ballona Creek, Santa Monica Bay J2/J3, and Dominguez Channel WMPs.
Malibu Creek Watershed	WMP	Adding a new project to the WMP should be completed through the adaptive management process, which per the MS4 Permit is due with the Report of Waste Discharge (ROWD) (March 15, 2026). "Permittee(s) may propose WMP modifications necessary to improve the effectiveness of the WMP, including but not limited to new compliance deadlines and interim requirements, with the exception of those final compliance deadlines established in a TMDL, and new or substitute watershed control measures."
Marina del Rey	WMP	New projects are usually added when the WMP is revised, which happens every 5 years. Modifications to projects may be made on a case by case basis.
North Santa Monica Bay Coastal Watersheds	WMP	The WMP project area list was developed using water quality monitoring data compiled from the last decade. This data shows locations where the WMP could benefit from water quality improvement projects. There is not a specific project or method of treatment identified in the WMP for any specific location. The WMP does provide estimates of the volume of water to be treated or retained for the subwatersheds. The WMP is updated every 5 years at which time project areas are reassessed.
Palos Verdes Peninsula EWMP Agencies	WMP	
Rio Hondo/San Gabriel River Water Quality Group	WMP	
Santa Monica Bay Watershed Jurisdictions 2 & 3	WMP	Any new projects proposed by any other entity outside of the current participating WMG permittees included in any planned adaptive management process will be charged a flat fee of \$25,000 per project to be included in the WMP. This pathway for WMP inclusion applies to all Los Angeles City-led watersheds, including Upper LA River, Ballona Creek, Santa Monica Bay J2/J3, and Dominguez Channel WMPs.
Upper Los Angeles River Watershed	WMP	Projects may be included in the WMP through the adaptive management process. The City of Los Angeles Watershed Management Group (WMG) leads will decide, based on previously agreed available budget negotiated through the Memorandums of Understanding (MOAs), when adaptive management will occur to include any new projects. There may be years that no new projects will be included. Any new projects proposed by any other entity outside of the current participating WMG permittees included in any planned adaptive management process will be charged a flat fee of \$25,000 per project to be included in the WMP. This pathway for WMP inclusion applies to all Los Angeles City-led watersheds, including Upper LA River, Ballona Creek, Santa Monica Bay J2/J3, and Dominguez Channel WMPs.
Upper San Gabriel River EWMP	WMP	New projects get included in the WMP most commonly through the adaptive management process and the reasonable assurance analyses component of the WMP, which involves high level hydrologic modeling of the watershed that assists in identifying potential project locations. New projects can also be documented through Annual Reports submitted to the Los Angeles Regional Water Board, which report on WMP implementation progress. As part of this report, the WMP can list new projects that assist or contribute to implementation efforts. The WMP includes an appendix in which all approved project locations (through original WMP modeling) are documented along with their respective coordinates.
Upper Santa Clara River Watershed	WMP	
Alamitos Bay/Los Cerritos Channel Group	WMP	
East San Gabriel Valley Watershed Management Area	WMP	During the WMP adaptive management process, additional projects will be identified and considered for further evaluation. The extent of Best Management Practices (BMP) implementation required to achieve WMP objectives will be determined through the Coordinated Integrated Monitoring Program (CIMP) and is intended to adapt to new data and information.
Los Angeles River Upper Reach 2 Subwatershed	WMP	
Los Cerritos Channel Watershed	WMP	
Lower Los Angeles River Watershed	WMP	Most projects included in the WMP have either been built or approved for consideration. Any new project proposal will come through a consultant working on a Reasonable Assurance Analysis and proposed projects are voted on by the WMP. The WMP's goal is to create a plan in which projects complement one another, as they get closer to reaching compliance. Changes to projects that haven't been built or approved for consideration can be amended via the adaptive management process. Check-in with the WMP agency lead for the recommended and most up-to date project proposal process.

Special Instructions for Applicable WMPs		
Group Name	Selected Program	Special Instructions
Lower San Gabriel River	WMP	
Santa Monica Bay Watershed Jurisdiction 7	WMP	
El Monte	Individual WMP	
La Habra Heights Individual WMP	Individual WMP	
Walnut	Individual WMP	
Compton	N/A	
Gardena	N/A	
Irwindale	N/A	
Rolling Hills	N/A	

IRWM Contact List	
Subregional Steering Committee	Administrator Contact
Lower Los Angeles / Lower San Gabriel Rivers Subregion	Esther Rojas (erojas@wrd.org) Grace Kast (gracekast.gateway@gmail.com)
Upper Los Angeles River Subregion	Anthony Necessian (anthony.necessian@ladwp.com) Peter Tonthat (peter.tonthat@ladwp.com)
North Santa Monica Bay Subregion	Dave Pedersen (dpedersen@lvmwd.com) Alex Farassati (afarassati@cityofcalabasas.com)
South Bay Subregion	Tammy Hierlihy (tammyh@westbasin.org)
Upper San Gabriel River Subregion	Randy Schoellerman (Randy@wqa.com) Kelly Gardner (kelly@watermaster.org)

Los Angeles County Flood Control District - OPTI Administrators
Amanda Guzman-Perez (aguzmanperez@dpw.lacounty.gov)
Kevin Johnson (kejohnson@dpw.lacounty.gov)

USCR IRWM Contact
Rick Vasilopoulos Santa Clarita Valley Water Agency rvasilopoulos@scvwa.org

Project Submission Form Guidance - 2017 USCR IRWM Plan Revision

In order to submit your project to the IRWM Plan for consideration you must fill out the Project Submission Form. Project sponsors and/or proponents should complete the form and provide as much of the project information requested in the form as possible. The information will be reviewed by the Regional Water Management Group (RWMG). To qualify for inclusion in the IRWM Project List, projects must, at a minimum, have information provided in sections A, D, E, G, H, J, K. Projects with information provided only in sections A, D, J will be included in the IRWM Concept Project List.

The current, comprehensive, USCR IRWM Project List is located here:

<http://www.ladpw.org/wmd/scr/docs/070715/ProjectList2015.pdf>

Project proponents are asked to review the existing project list and update, add new, or withdraw projects through this process. Project proponents MUST complete a new Project Submission Form for any project, existing or proposed, to be included on the updated project lists. Any projects identified in the Stormwater Resources Plan (EWMP, CIMP, IRWMP), must also complete the Project Submission Form if the project is to be considered for inclusion in the IRWMP or future IRWM funding opportunities.

For assistance with completing the form please refer to the following resources:

- 2016 IRWM Grant Program Guidelines, Volumes 1 and 2, available at:
http://www.water.ca.gov/irwm/grants/p1_guidelines.cfm
- 2014 USCR IRWM Plan, available at:
<http://www.ladpw.org/wmd/scr/docs/2014/1.%20USCR%20IRWMP%20Final%20February%202014.pdf>

Project Submission Form Instructions

A. General Information

Provide the name of the project, the project proponent (if identified), whether the project is jointly sponsored, website (if applicable), and contact information.

B. Project Type

Check all boxes for the project type that is applicable to your project. If other, please describe.

C. Disadvantaged Community/Native American Tribal Community/Environmental Justice

Identify if the project benefits a disadvantaged community (DAC). A DAC community is defined as having an annual median household income that is less than 80 percent of the Statewide annual median household income (\$61,818 per 2015 US Census).

Identify if the project supports or addresses the concerns of a Native American Tribal Community.

Identify if the project supports or addresses an environmental justice concern. An environmental justice concern relates to the fair treatment of people of all races, cultures, and incomes with respect to the development, adoption, implementation, and enforcement of environmental laws, regulations, and policies.

Refer to the IRWM Guidelines Pgs. 53 and 54 for more information. For mapping assistance use:

<https://gis.water.ca.gov/app/dacs/>.



D. Project Description

Provide several sentences describing the proposed project.

E. Project Support Documents

Identify if the project is included/supported by a planning document (e.g., Technical/Economic Feasibility Plans, Master Plan, Preliminary Design Report, etc.). If unknown, leave blank.

F. Project Location

Identify the location of the project. If available, maps can also be provided.

G. Project Financials and Implementation Status

Enter the total project cost if known. If unknown, enter an estimate. Enter the funding source for the project (i.e., water rates, grant, loan, etc.). Enter the status of the project; conceptual (idea), currently being designed or studied for feasibility, if CEQA is done, and if the project is ready for construction (i.e., CEQA done, permits received, etc.).

H. Quantifiable Project Benefits

IRWM Plans are implemented through projects, relevant to measuring objectives. Objectives can be measured quantitatively (e.g., AFY of water saved, # acres restored, etc.) or qualitatively. To the extent possible, please identify anticipated project benefits.

See the IRWM Plan, Section 6, for a discussion on the USCR IRWM Regional objectives.

I. Stormwater Resources Plan

CA Water Code § 10562 (b) (7) (i.e. SB 985) requires the development of a stormwater resource plan. In the Santa Clarita Valley the stormwater resource plan is comprised of three documents. The first is the Enhanced Watershed Management Plan (EWMP) for the Upper Santa Clara River. The second is the Coordinated Integrated Monitoring Program (CIMP) for the Upper Santa Clara River. The third document is the IRWMP itself. As such, projects included in the EWMP are eligible to apply for and receive grant funding for projects that infiltrate stormwater and polluted dry weather flows. The EWMP and CIMP were accepted (as required) into the IRWMP. For stormwater projects to also be eligible for IRWM funding, a new Project Submission Form must be completed.

J. IRWMP Objectives Met

IRWM Plan objectives address the major water-related issues and conflicts of the region. Projects submitted to the IRWM Plan must identify how a project contributes to meeting the plan objectives. Refer to Sections 5 and 6 of the 2014 IRWM Plan for details on Climate Change and IRWM Plan objectives.

K. Resource Management Strategies

IRWM Plan Resource Management Strategies (RMS) are ways to meet the IRWM objectives. Projects submitted to the IRWM Plan must identify what RMSs are employed by the project in order to contribute to a plan objective. Refer to Chapter 7 of the 2014 IRWM Plan for details on the RMSs used in the USCR IRWM Region.

Please note that all submitted projects are not guaranteed to be included in the IRWM Plan. The Regional Water Management Group (RWMG) will follow the Department of Water Resources (DWR) procedures for review of projects considered for inclusion into the IRWM Plan.



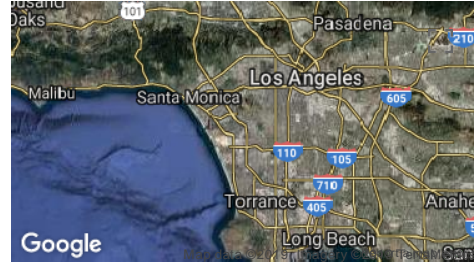
Project Name: No Title



Description:

Contact:

Partner(s):



Total Cost:

Last Update: Tuesday Oct 29, 2019



[Information](#) [Contact](#) [Description](#) [Benefits](#) [Feasibility](#) [Cost](#) [Other](#) [Considerations](#) [Project Completion](#)

Information [Top](#)

Project Info

Project Title: *

Implementing Organization: *

Organization Address: *

Project Website:

Project Location

Project Coordinates: Enter decimal latitude and longitude below or

Latitude: * Longitude: *

Project Area:

File Name	Type
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LA County Supervisor District: * Select

Project Primary Sub-region: * Select

Project Sub-region (select up to three):

Project Id:

Is your project being submitted in another region? * No Yes

If so, in which region?

Contact [Top](#)

Primary Contact

Name: *

Organization *

Title:

Email: *

Telephone: * Ext:

Secondary Contact

Name:

Organization

Title:

Email:

Telephone: Ext:

Description [Top](#)

Project Description

Project Type: * Select

If other, specify type:

Check all project components that apply:

- Property Acquisition
- Plan Development
- Study
- Non-Construction Implementation

Please provide a 1 - 2 paragraph description of the project including the general project concept, what will be constructed/implemented, how the constructed project will function, and treatment methods, as appropriate. (1024 characters maximum) *

If applicable, supply up to three watersheds associated with the proposed project:

If applicable, supply up to three groundwater basins associated with the proposed project:

Is the proposed project an element or phase of a regional or larger program? Yes

Please identify up to three available documents which contain information specific to the proposed project (Project Sources). Additionally, upload documents by selecting "Attachments" from the top menu bar, and clicking "Add".

Project Partners **

Other Stakeholders **

Benefits [Top](#)

Resource Management Strategies *

A Resource Management Strategy (RMS) is a project, program, or policy that helps local agencies and governments manage their water and related resources. [More?](#)

Please check all Resource Management Strategies that apply.

- Reduce Water Demand
- Improve Operational Efficiency and Transfers
- Increase Water Supply
- Improve Water Quality
- Improve Flood Management
- Practice Resources Stewardship
- Other Strategies

Benefits

Benefits describe the "end state" of activities that support the overall vision.

Please select the primary benefit provided by the project *

- 1. WATER SUPPLY / GROUNDWATER: Project information provided will help to quantify water supply benefits from enhanced local water supply or reduced potable water demand.
- 2. WATER QUALITY: Project information provided will allow the IRWMP to access water quality benefits to stormwater runoff, wastewater effluent, and receiving waterbody. If surface water detention and groundwater recharge are an additional project benefit, please provide information in the Water Supply Benefit section.
- 3. HABITAT, OPEN SPACE AND RECREATION: Project information provided will help to quantify the benefits associated with projects that create or expand habitat, open space and/or recreation.
- 4. FLOOD: Project information provided will help to quantify the benefits associated with projects that reduce flood risk.

Please provide an explanation of the primary benefit selected above:

Does your project help the region meet additional benefits? Please select all that apply.

- 1. WATER SUPPLY / GROUNDWATER: Project information provided will help to quantify water supply benefits from enhanced local water supply or reduced potable water demand.
- 2. WATER QUALITY: Project information provided will allow the IRWMP to access water quality benefits to stormwater runoff, wastewater effluent, and receiving waterbody. If surface water detention and groundwater recharge are an additional project benefit, please provide information in the Water Supply Benefit section.
- 3. HABITAT, OPEN SPACE AND RECREATION: Project information provided will help to quantify the benefits associated with projects that create or expand habitat, open space and/or recreation.
- 4. FLOOD: Project information provided will help to quantify the benefits associated with projects that reduce flood risk.

Describe any steps taken to provide multiple benefits from your project:

Feasibility [Top](#)

Project Status

Project Status: * Select

If funding is available, project could start within: ** Select

Date Project Was Started or Will Start: **

Complete all Sections:

Planning:	* Select	Estimated Completion:	<input type="text"/>
Feasibility Study:	* Select	Estimated Completion:	<input type="text"/>
Environmental Assessment/EIS/EIRS:	* Select	Estimated Completion:	<input type="text"/>
Pre-Project Monitoring:	* Select	Estimated Completion:	<input type="text"/>
Design:	* Select	Estimated Completion:	<input type="text"/>
Environmental Permits (a):	* Select	Estimated Completion:	<input type="text"/>
Building/Other Permits (b):	* Select	Estimated Completion:	<input type="text"/>
Construction/Implementation:	* Select	Estimated Completion:	<input type="text"/>
Post Project Monitoring:		Estimated Completion:	<input type="text"/>
Estimated Project Completion Date:	* Select	Estimated Completion:	<input type="text"/>

(a) Describe Environmental Permits Required for the Project: **

(b) Describe Other Permits (e.g., Encroachment, Building) Required for the Project: **

Has operation and maintenance funding been obtained? *

Project Schedule

Please upload project workplan and/or schedule.

File Name	Description (relevancy,agency, weblink, date, etc.)	Type
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Planning Documents

Please upload planning documents relevant to this project.

File Name	Description (relevancy,agency, weblink, date, etc.)	Type
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Property

Is property owned by applicant? No Yes

If no, has Right-of-Way access been obtained?

Cost [Top](#)

Project Funding

What is the Total Project Cost? (A) **

How much of the project will be funded from local cost match or in kind contributions? (B) **

How much of the project is funded through existing grants? (C)

How much of the project is currently unfunded? (D = A - B - C) (D)

What is the estimated annual operations and maintenance (O&M) cost for the project?
(in dollars per year) **

List existing grant, or loan programs, or other funding sources **

Project Cost Breakdown **

Land Purchase/Easement: N/A Unknown

Planning: N/A Unknown

Design: N/A Unknown

Environmental Review: N/A Unknown

Permits: N/A Unknown

Construction/Implementation: N/A Unknown

Environmental Mitigation/Compliance: N/A Unknown

Construction/Project Management: N/A Unknown

Other: N/A Unknown

Specify Other:

Total:

Other Considerations [Top](#)

Disadvantaged Communities (DAC)

Does your project help to address critical water supply and water quality needs of DACs within the region? **

No Yes

If so, how?

What Community(ies)?

How were the DACs included in the planning or development of the project?

Environmental Justice (EJ)

Does the project consider [environmental justice](#)? (Does the project redress inequitable distribution of environmental burdens and access to public goods?) **

No Yes

If so, how?

Native American Tribal Communities

Does your project help to address critical water supply and water quality needs of Native American Tribal Communities within the region? **

No Yes

If so, how?

What tribe(s)?

How were the tribe(s) included in the planning or development of the project?

Integrated Regional Water Management Plan Adoption

Has the implementing organization adopted or plan to adopted the Greater Los Angeles County Integrated Regional Water Management Plan? *

No Yes

Climate Change/Greenhouse Gas Emission Reduction

Does (will) your project consider and/or address the effects of climate change on the region? ** No Yes

If so, how?

Does (will) your project reduce greenhouse gas emissions? ** No Yes

If so, how?

Performance, Monitoring, and Data Management *

What data will be collected from the project or monitoring of the project?

How will the data be disseminated/shared with the region?

How will the data be maintained?

Ahwahnee Water Principles (encouraged)

Are you aware of [Ahwahnee Water Principles](#)? No Yes

Did you consider the Ahwahnee Water Principles in the development of your project? No Yes

Statewide Priorities *

The Statewide Priorities are DWR Integrated Regional Water Management Priorities and are often linked to funding opportunities. Please check all the Statewide Priorities you considered in the development of your project. See Table 1 in [Prop.84 IRWM Guidelines](#) for more information.

- Drought Preparedness
- Use and Reuse Water More Efficiently
- Climate Change Response Actions
- Expand Environmental Stewardship
- Practice Integrated Flood Management
- Protect Surface Water and Natural Resources
- Ensure Equitable Distribution of Benefits

State Program Preferences *

Please check which of the state preferences the project would support. PRC ? 75026.(b) and CWC ?10544 state that preference will be given to project proposals that:

- Include regional projects or programs (CWC ?10544)
- Effectively integrate water management programs and projects within the Region
- Effectively resolve significant water-related conflicts within or between regions
- Address critical water supply or water quality needs of disadvantaged communities within the region
- Support the effective integration of water management with land use planning
- For eligible storm water and flood management funding, projects which provide multiple benefits, including, but not limited to, water quality

improvements, ecosystem benefits, reduction of in stream erosion and sedimentation, and groundwater recharge

Project Completion [Top](#)

Project Completion Date

Estimated Completion Date:

Actual Certified Completion Date:

Completion Date Based on:

If other, please specify:

Final Total Project Cost

Actual Total Cost:

Final Funding Sources

Amount: Include the monies (excluding portion contributing toward required Match) received from each type of funding source.

Match: Include the portion of the funding that is being used towards the required match.

Both Subtotals will automatically be added to reflect the *Total Project Cost*.

Total Project Cost: Please enter cost associated with each project task.

Benefits

Projected Primary Benefit:

Was there a change to the projected primary benefit listed above? No Yes

If Yes, please identify revision made to the primary benefit and include reason for the change:

* Minimum Required Information for Project Submission

** Information Used in Project Ranking

