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# Safe, Clean Water Program- Pathway to Inclusion in a Regional Water Management Plan

This document provides two pathways for SCW Project Applicants to include a proposed project or concept to the E/WMP and GLAC IRWM.

## **Enhanced Watershed Management Plan (E/WMP) inclusion:**

- Project Proponents should contact the lead agency for the various Watershed Management Programs and Enhanced Watershed Management Programs. (see California Water Boards link below, and attached Lead Agency Table)
- 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 EWMP Annual Report or the resubmittal of the WMP and EWMP.
- The adaptive management of the Annual Report is due December 15 of every year. The resubmittal of the E/WMP is allowed at any time, with the next MS4 Permit required resubmittal in June 2021.
- For more information, please visit the [California Water Boards – Los Angeles Area Website](#).

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

- Project Proponent must sign-up through the [GLAC IRWM OPTI Webpage](#) to become a new OPTI user in order to include a new project.
    - *Under the “Home” tab along the top, select “Projects,” click the “Submit/Modify Project” button, then login or create an account to begin*
  - Project Proponents must complete all the required project information fields in the OPTI Database.
  - The OPTI Subregion and LACFCD Administrators will be alerted of a new project entry.
  - OPTI subregion Administrators may request proponent to attend subregion meeting to present the project to its members and stakeholders and answer any questions presented.
    - If project is determined to support the IRWM Plan objectives and there are no issues or concerns with the project, the subregion voting members cast vote to accept project as part of the IRWM Plan. Proposed SCW Projects need only appear in the OPTI database.
    - Upon approval, the OPTI subregion Administrator completes OPTI information that verifies acceptance of project as part of the IRWM Plan and the project becomes eligible for consideration for inclusion in future funding proposals.
  - **Proposed SCW Projects do not need to wait for a cyclical IRWM Plan update. If the proposed project is in the OPTI database, it is effectively in the plan.**
  - Subregions - OPTI Administrators:
    - LLA-LSG – Esther Rojas – E-mail: [erojas@wrd.org](mailto:erojas@wrd.org)
    - ULAR – Art Castro – E-mail: [art.castro@ladwp.com](mailto:art.castro@ladwp.com)
    - NSMB – Dave Roberts – E-mail: [droberts@lvmwd.com](mailto:droberts@lvmwd.com)
    - South Bay – John Dettle – E-mail: [jdettle@TorranceCA.Gov](mailto:jdettle@TorranceCA.Gov)
    - USGR – Randy Schoellerman – E-mail: [Randy@wqa.com](mailto:Randy@wqa.com)
  - LACFCD - OPTI Administrators:
    - Amanda Guzman-Perez – E-mail: [aguzmanperez@dpw.lacounty.gov](mailto:aguzmanperez@dpw.lacounty.gov)
    - Virginia Maloles-Fowler – E-mail: [VMFOWLER@dpw.lacounty.gov](mailto:VMFOWLER@dpw.lacounty.gov)
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## Attachments

Attachment 1 - EWMP Lead Agency Contacts

Attachment 2 – OPTI Project Information Submission Form (Reference Only for Online Application)

Group Name	Selected Program	Lead/ Coordinator	Lead Agency Contact Info	Cities/Permittees Involved
<a href="#">Ballona Creek</a>	EWMP	Los Angeles	Brett Perry (213) 847-3548 brett.perry@lacity.org	Beverly Hills, Culver City, Inglewood, Los Angeles, Santa Monica, West Hollywood, County, LACFCD
<a href="#">Beach Cities Watershed Management Group</a>	EWMP	Redondo Beach	Geraldine Trivedi (310) 318-0661 Ext 2036 Geraldine.Trivedi@redondo.org	Hermosa Beach, Manhattan Beach, Redondo Beach, Torrance, LACFCD
<a href="#">Dominguez Channel Watershed Management Area Group</a>	EWMP	Los Angeles	Taraneh Nik-Khah (213) 485-3996 taraneh.nik-khah@lacity.org	Carson, El Segundo, Hawthorne, Inglewood, Lawndale, Lomita, Los Angeles, LA County, LACFCD
<a href="#">Malibu Creek Watershed</a>	EWMP	Calabasas	Kelly Fisher (818) 597-7338 kfisher@ci.agoura-hills.ca.us	Agoura Hills, Calabasas, Hidden Hills, Westlake Village, LA County, LACFCD
<a href="#">Marina del Rey</a>	EWMP	LA County	Paul Choy (626) 458-6105 pchoy@dpw.lacounty.gov	Culver City, Los Angeles, LACFCD, LA County
<a href="#">North Santa Monica Bay Coastal Watersheds</a>	EWMP	Malibu	Mark Johnson (310) 456-2489 mjohnson@malibucity.org	LA County, LACFCD, Malibu
<a href="#">Palos Verdes Peninsula EWMP Agencies</a>	EWMP	Rancho Palos Verdes	Charles Eder (310) 544-5282 charlese@rpvca.gov	Palos Verdes Estates, Rancho Palos Verdes, Rolling Hills Estates, LA County, LACFCD
<a href="#">Rio Hondo/San Gabriel River Water Quality Group</a>	EWMP	Arcadia	Vanessa Henever (626) 836-6636 vhenever@carciaca.gov	Arcadia, Bradbury, Duarte, Monrovia, County, LACFCD, Sierra Madre
<a href="#">Santa Monica Bay Watershed Jurisdictions 2 &amp; 3</a>	EWMP	Los Angeles	Andre Harris (213) 485-3989 andre.harris@lacity.org	Los Angeles, El Segundo, Santa Monica, LA County, LACFCD
<a href="#">Upper Los Angeles River Watershed</a>	EWMP	Los Angeles	Dawn Petschauer (213) 485-3961 dawn.petschauer@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
<a href="#">Upper San Gabriel River</a>	EWMP	LA County	Iwen Tseng (626) 458-4310 itseng@pw.lacounty.gov	Baldwin Park, Covina, Glendora, Industry, La Puente, West Covina, LACFCD, LA County
<a href="#">Upper Santa Clara River Watershed</a>	EWMP	Santa Clarita	Heather Merenda (661) 284-1413 hmerenda@santa-clarita.com	LA County, LACFCD, Santa Clarita
<a href="#">Alamitos Bay/Los Cerritos Channel Group</a>	WMP	LA County	Daniel Dang (626) 458-4359 ddang@pw.lacounty.gov	LA County, LACFCD
<a href="#">East San Gabriel Valley Watershed Management Area</a>	WMP	Pomona	Julie Carver (909) 620-3628 julie_carver@ci.pomona.ca.us	Claremont, La Verne, Pomona, San Dimas
<a href="#">Los Angeles River Upper Reach 2 Sub-watershed</a>	WMP	Commerce	Gina Nila (323) 722-4805 Ext 2839 ginan@ci.commerce.ca.us	Bell, Bell Gardens, Commerce, Cudahy, Huntington Park, Maywood, Vernon, LACFCD
<a href="#">Los Cerritos Channel Watershed</a>	WMP	Lakewood	Konia Vivanti (562) 866-9771 Ext 2507 KVivanti@lakewoodcity.org	Bellflower, Cerritos, Downey, Lakewood, Long Beach, Paramount, Signal Hill, LACFCD
<a href="#">Lower Los Angeles River Watershed</a>	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
<a href="#">Lower San Gabriel River</a>	WMP	Mike O'Grady or John Hunter & Associates	Mike O'Grady (562) 916 1226 John L. Hunter (562) 802-7880 Ext 225 jhunter@jlha.net	Artesia, Bellflower, Cerritos, Diamond Bar, Downey, Hawaiian Gardens, La Mirada, Lakewood, Long Beach, Norwalk, Pico Rivera, Santa Fe Springs, Whittier, LACFCD
<a href="#">Santa Monica Bay Watershed Jurisdiction 7</a>	WMP	Los Angeles	Stephanie Osorio (213) 847-5666 stephanie.osorio@lacity.org	Los Angeles, LACFCD
<a href="#">El Monte</a>	Individual WMP	El Monte		El Monte
<a href="#">La Habra Heights</a>	Individual WMP	La Habra Heights		La Habra Heights
<a href="#">Walnut</a>	Individual WMP	Walnut		Walnut
<a href="#">Azusa</a>	N/A	Azusa		Azusa
<a href="#">Compton</a>	N/A	Compton		Compton
<a href="#">Gardena</a>	N/A	Gardena		Gardena
<a href="#">Irwindale</a>	N/A	Irwindale		Irwindale
<a href="#">Rolling Hills</a>	N/A	Rolling Hills		Rolling Hills



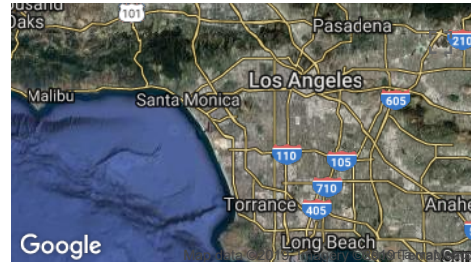
Project Name: No Title



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:**

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**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:**

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**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:           | * Select | 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 adopt 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

