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.
  o 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.
  o 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.
  o 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:
  o LLA-LSG – Esther Rojas – E-mail: erojas@wrd.org
  o ULAR – Art Castro – E-mail: art.castro@ladwp.com
  o NSMB – Dave Roberts – E-mail: droberts@lvmwd.com
  o South Bay – John Dettle – E-mail: jdettle@TorranceCA.Gov
  o USGR – Randy Schoellerman – E-mail: Randy@wqa.com
• LACFCD - OPTI Administrators:
  o Amanda Guzman-Perez – E-mail: aguzmanperez@dpw.lacounty.gov
  o Virginia Maloles-Fowler – E-mail: VMFOWLER@dpw.lacounty.gov
Attachments

Attachment 1 - EWMP Lead Agency Contacts

Attachment 2 – OPTI Project Information Submission Form (Reference Only for Online Application)
<table>
<thead>
<tr>
<th>Group Name</th>
<th>Selected Program</th>
<th>Lead/ Coordinator</th>
<th>Lead Agency Contact Info</th>
<th>Cities/Permittees Involved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ballona Creek</td>
<td>EWMP</td>
<td>Los Angeles</td>
<td>Brett Perry (213) 847-3548 <a href="mailto:brett.perry@lacity.org">brett.perry@lacity.org</a></td>
<td>Beverly Hills, Culver City, Inglewood, Los Angeles, Santa Monica, West Hollywood, County, LACFCD</td>
</tr>
<tr>
<td>Beach Cities Watershed Management Group</td>
<td>EWMP</td>
<td>Redondo Beach</td>
<td>Geraldine Trivedi (310) 318-0661 Ext 2036 <a href="mailto:Geraldine.Trivedi@redondo.org">Geraldine.Trivedi@redondo.org</a></td>
<td>Hermosa beach, Manhattan Beach, Redondo Beach, Torrance, LACFCD</td>
</tr>
<tr>
<td>Dominguez Channel Watershed Management Area Group</td>
<td>EWMP</td>
<td>Los Angeles</td>
<td>Tananeh Nik-Khah (213) 485-3996 <a href="mailto:tananeh.nik-khah@lacity.org">tananeh.nik-khah@lacity.org</a></td>
<td>Carson, El Segundo, Hawthorne, Inglewood, Lawndale, Lomita, Los Angeles, LA County, LACFCD</td>
</tr>
<tr>
<td>Arroyo Creek Watershed</td>
<td>EWMP</td>
<td>Calabasas</td>
<td>Kelly Fisher (818) 597-7338 <a href="mailto:kfisher@ci.agoura-hills.ca.us">kfisher@ci.agoura-hills.ca.us</a></td>
<td>Agoura Hills, Calabasas, Hidden Hills, Westlake Village, LA County, LACFCD</td>
</tr>
<tr>
<td>Venice del Rey</td>
<td>EWMP</td>
<td>LA County</td>
<td>Paul Cinyo (626) 458-6105 <a href="mailto:pchoy@dpw.lacounty.gov">pchoy@dpw.lacounty.gov</a></td>
<td>Culver City, Los Angeles, LACFCD, LA County</td>
</tr>
<tr>
<td>North Santa Monica Bay Coastal Watersheds</td>
<td>EWMP</td>
<td>Malibu</td>
<td>Mark Johnson (310) 456-2489 <a href="mailto:mphinson@mailbuycy.org">mphinson@mailbuycy.org</a></td>
<td>LA County, LACFCD, Malibu</td>
</tr>
<tr>
<td>Palos Verdes Peninsula EWMP Agencies</td>
<td>EWMP</td>
<td>Rancho Palos Verdes</td>
<td>Charles Eder (310) 544-5282 <a href="mailto:charles@rpvca.gov">charles@rpvca.gov</a></td>
<td>Palos Verdes Estates, Rancho Palos Verdes, Rolling Hills Estates, LA County, LACFCD</td>
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<tr>
<td>San Pedro/San Gabriel River Water Quality Group</td>
<td>EWMP</td>
<td>Arcadia</td>
<td>Vanessa Henaver (626) 836-6636 <a href="mailto:vhenaver@carcadisca.gov">vhenaver@carcadisca.gov</a></td>
<td>Arcadia, Bradbury, Donate, Morrovia, County, LACFCD, Sierra Madre</td>
</tr>
<tr>
<td>Santa Monica Bay Watershed Jurisdictions 2 &amp; 3</td>
<td>EWMP</td>
<td>Los Angeles</td>
<td>Andre Harris (213) 485-3989 <a href="mailto:andre.harris@lacity.org">andre.harris@lacity.org</a></td>
<td>Los Angeles, El Segundo, Santa Monica, LA County, LACFCD</td>
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<tr>
<td>Upper Los Angeles River Watershed</td>
<td>EWMP</td>
<td>Los Angeles</td>
<td>Dawn Petschauer (213) 485-3961 <a href="mailto:dawn.petschauer@lacity.org">dawn.petschauer@lacity.org</a></td>
<td>Atahambra, 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</td>
</tr>
<tr>
<td>Upper San Gabriel River</td>
<td>EWMP</td>
<td>LA County</td>
<td>Wren Tseng (626) 458-4310 <a href="mailto:tseng@pw.lacounty.gov">tseng@pw.lacounty.gov</a></td>
<td>Baldwin Park, Covina, Glendora, Industry, La Puente, West Covina, LACFCD, LA County</td>
</tr>
<tr>
<td>Upper Santa Clara River Watershed</td>
<td>EWMP</td>
<td>Santa Clarita</td>
<td>Heather Merenda (661) 284-1413 <a href="mailto:tmerenda@santa-clarita.com">tmerenda@santa-clarita.com</a></td>
<td>LA County, LACFCD, Santa Clarita</td>
</tr>
<tr>
<td>Alamitos Basin/Los Cerritos Channel Group</td>
<td>WMP</td>
<td>LA County</td>
<td>Daniel Dang (626) 458-4359 <a href="mailto:ddang@pw.lacounty.gov">ddang@pw.lacounty.gov</a></td>
<td>LA County, LACFCD</td>
</tr>
<tr>
<td>Cast San Gabriel Valley Watershed Management Area</td>
<td>WMP</td>
<td>Pomona</td>
<td>Julie Carver (909) 620-3628 <a href="mailto:julie_carver@ci.pomonca.ca.us">julie_carver@ci.pomonca.ca.us</a></td>
<td>Claremont, La Verne, Pomona, San Dimas</td>
</tr>
<tr>
<td>Los Angeles River Upper Reach 2 Sub watershed</td>
<td>WMP</td>
<td>Commerce</td>
<td>Gina Nila (323) 724-4805 Ext 2839 <a href="mailto:gina@ci.commerce.ca.us">gina@ci.commerce.ca.us</a></td>
<td>Bell, Bell Gardens, Commerce, Cudahy, Huntington Park, Maywood, Vernon, LACFCD</td>
</tr>
<tr>
<td>Los Cerritos Channel Watershed</td>
<td>WMP</td>
<td>Lakewood</td>
<td>Konia Vivanti (562) 866-971 Ext 2507 <a href="mailto:KVivanti@lakewoodcity.org">KVivanti@lakewoodcity.org</a></td>
<td>Bellflower, Cerritos, Downey, Lakewood, Long Beach, Paramount, Signal Hill, LACFCD</td>
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<td>Lower Los Angeles River Watershed</td>
<td>WMP</td>
<td>Gladis Deras or John Hunter &amp; Associates</td>
<td>Gladis Deras (323) 563-9576 John L. Hunter (562) 802-7880 Ext 225 <a href="mailto:jhunter@jh.net">jhunter@jh.net</a></td>
<td>Downey, Long Beach, Lakewood, Lynwood, Paramount, Pico Rivera, Signal Hill, South Gate, LACFCD</td>
</tr>
<tr>
<td>Lower San Gabriel River</td>
<td>WMP</td>
<td>Mike O'Grady or John Hunter &amp; Associates</td>
<td>Mike O'Grady (562) 916 1226 John L. Hunter (562) 802-7880 Ext 225 <a href="mailto:jhunter@jh.net">jhunter@jh.net</a></td>
<td>Artesia, Bellflower, Cerritos, Diamond Bar, Downey, Hawaiian Gardens, La Mirada, Lakewood, Long Beach, Norwalk, Pico Rivera, Santa Fe Springs, Whittier, LACFCD</td>
</tr>
<tr>
<td>Santa Monica Bay Watershed Jurisdiction 7</td>
<td>WMP</td>
<td>Los Angeles</td>
<td>Stephanie Osorio (213) 847-5666 <a href="mailto:stephanie.osorio@lacity.org">stephanie.osorio@lacity.org</a></td>
<td>Los Angeles, LACFCD</td>
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<td>El Monte</td>
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</table>
Project Name: No Title

Description:

Contact:

Partner(s):

Total Cost: 

Last Update: Tuesday Oct 29, 2019

Information

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

LA County Supervisor District: * Select

Project Primary Sub-region: * Select

Project Sub-region (select up to three):

Project Id: 0

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

If so, in which region?

Contact

Primary Contact

Name: *

Organization: *

Title:

http://irwm.rmcwater.com/la/prj_master.php?cmd=preview&frm_id=1&uid=554&frmIns... 10/29/2019
Email: *
Telephone: * Ext:

**Secondary Contact**
Name:
Organization:
Title:
Email:
Telephone: Ext:

**Description**

*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**

*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

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:  

Feasibility Study:  
Select  
Estimated Completion:  

Environmental Assessment/EIS/EIRS:  
Select  
Estimated Completion:  

Pre-Project Monitoring:  
Select  
Estimated Completion:  

Design:  
Select  
Estimated Completion:  

Environmental Permits (a):  
Select  
Estimated Completion:  

Building/Other Permits (b):  
Select  
Estimated Completion:  

Construction/Implementation:  
Select  
Estimated Completion:  

Post Project Monitoring:  
Select  
Estimated Completion:  

Estimated Project Completion Date:  
Select  
Estimated Completion:  

(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?  
Select
**Project Schedule**

Please upload project workplan and/or schedule.

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description (relevancy, agency, weblink, date, etc.)</th>
<th>Type</th>
</tr>
</thead>
</table>

**Planning Documents**

Please upload planning documents relevant to this project.

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description (relevancy, agency, weblink, date, etc.)</th>
<th>Type</th>
</tr>
</thead>
</table>

**Property**

Is property owned by applicant? □ No □ Yes
If no, has Right-of-Way access been obtained?

**Cost**

**Project Funding**

What is the Total Project Cost? □ N/A □ Unknown □
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: $0.00

**Other Considerations**

**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?
- Does (will) your project reduce greenhouse gas emissions?

### 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**

- **Project Completion Date**

  Estimated Completion Date: 
  Actual Certified Completion Date: 
  Completion Date Based on: Select
  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.

- **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

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