## Attachment

1

Greater Los Angeles County Region IRWM Implementation Grant Proposal Authorization and Eligibility Requirements

## Introduction

Attachment 1 consists of the following items:

Authorization and Eligibility Requirements. This attachment consists of authorizing documentation, eligible applicant documentation, Groundwater Management Plan (GWMP) compliance, Urban Water Management Plan (UWMP) compliance, AB 1420 and California Water Code §525 compliance (water meter compliance), consent form for Integrated Regional Water Management (IRWM) Plan Update, consistency with the adopted IRWM Plan, and Table 1-1 – Overview of Selected IRWM Plan Standards.

**Resolution.** The *Resolution to Apply for Integration Regional Water Management Round 2 Implementation Grant Funds* authorizes the Los Angeles County Flood Control District (LACFCD) to submit this Greater Los Angeles County (GLAC) IRWM Implementation Grant Proposal and execute an agreement with the State of California for IRWM activities (see Appendix 1-1).

**Memorandum of Understanding.** The adopted *Memorandum of Understanding for Integrated Regional Water Management Planning and Implementation* gives the Los Angeles County Flood Control District overall responsibility for managing the GLAC IRWM program and submitting all applications to the State on behalf of the parties (see Appendix 1-2).

**IRWM Plan Compliance.** This proposal contains information that demonstrates that the projects in this proposal are included in an IRWM Plan that meets various conditions established by DWR.

**Consistency with Greater Los Angeles County IRWM Plan.** To demonstrate consistency with the 2006 Greater Los Angeles County IRWM Plan, this proposal includes a description addressing the addition of new projects to the project list, the Proposition 84-Round 2 Project Selection Workgroup Suggested Criteria for Workgroup Consideration, and the package of projects that were recommended through the project selection process for this proposal.

## Authorizing Documentation

The Resolution to Apply for Integrated Regional Water Management Round 2 Implementation Grant Funds (Proposition 84) was adopted by the County of Los Angeles Board of Supervisors on March 19, 2013 and authorizes the LACFCD to submit this Greater Los Angeles County IRWM

*Implementation Grant Proposal* and execute an agreement with the State of California for IRWM planning activities (see Appendix 1-1).

# **Eligible Applicant Documentation**

This Greater Los Angeles County IRWM Implementation Grant Proposal is being submitted by the LACFCD. Per the adopted Memorandum of Understanding for Integrated Regional Water Management Planning and Implementation (see Appendix 1-2), the Regional Water Management Group (RWMG) agrees to abide by the Operating Guidelines which determine that the LACFCD shall have overall responsibility for submitting all applications to the State on behalf of the parties (see Appendix 1-3). LACFCD is also submitting this grant proposal on behalf of the following non-RWMG entities:

- City of Calabasas
- City of Carson
- Foothill Municipal Water District
- Mountains Recreation and Conservation Authority
- City of Agoura Hills

LACFCD's qualifications as an eligible applicant in accordance with IRWM Program Guidelines are as follows:

- 1. LACFCD is a local agency as defined in Appendix B of the IRWM Grant Program Guidelines. LACFCD provides for the control and conservation of the flood, storm and other waste waters of Los Angeles County.
- 2. LACFCD is a flood control district adopted under the Los Angeles County Flood Control Act by the State Legislature in 1915 (see Appendix 1-4).
- 3. LACFCD has legal authority to enter into a grant agreement with the State of California. Per the adopted *Memorandum of Understanding for Integrated Regional Water Management Planning and Implementation* (see Appendix 1-2), the RWMG agrees to abide by the *Operating Guidelines* which determine that the LACFCD shall have overall responsibility for submitting all applications to the State on behalf of the parties (see Appendix 1-3), which have expired but will be updated in the near future. The *Resolution to Apply for Integrated Regional Water Management Round 2 Implementation Grant Funds (Proposition 84)* was adopted by the County of Los Angeles Board of Supervisors on March 19, 2013 and authorizes the LACFCD to submit this *Greater Los Angeles County IRWM Implementation Grant Proposal* and execute an agreement with the State of California for IRWM activities (see Appendix 1-1).
- 4. The RWMG jointly developed and adopted a *Memorandum of Understanding for Integrated Regional Water Management Planning and Implementation* and *Operating Guidelines* (see Appendix 1-2). This MOU replaced the first MOU (adopted December)

2008), and establishes that parties entering into the MOU "desire to continue to coordinate and share information concerning water resources and management planning programs and projects and other information for grant funding and IRWMP implementation, and to improve and maintain overall communication among the Parties. It is anticipated that coordination and information sharing among the Parties will assist the agencies in achieving their respective missions and contribute to the overall well-being of the GLAC IRWM Region. It is expected that all Parties will cooperate and coordinate with one another in order to achieve these goals". The MOU goes on to say that coordination and collaboration among parties will include (s)olicitation of external funding for implementation of the IRWMP for the GLAC IRWM Region". In addition, the RWMG Operating Guidelines (Appendix 1-3) define the responsibilities of those taking part in the RWMG, and includes the responsibility of the Leadership Committee to "(a)dopt as necessary fiscal procedures to administer funds that may be received for purposes of development, administration and/or implementation of the Plan," and to "(e)stablish a project evaluation framework that is consistent across the Region for the purpose of quantifying project benefits to allow for the categorization and prioritization of projects based on the Water Management Areas and consistent with the Plan." The Los Angeles County Flood Control District was confirmed as the agency serving as Chair of the Leadership Committee at the January 23, 2013 meeting, which brings with it the role of submitting grant applications on behalf of the Region (see meeting notes in Appendix 1-8, p. 3).

## **GWMP Compliance**

Several projects included in this application may directly affect groundwater levels or quality, and are included in Table 1-1, which also includes the status of the applicable GWMP compliance option.

## **UWMP Compliance**

There are three urban water suppliers included as project proponents within this Proposal, including West Basin Municipal Water District, Foothill Municipal Water District, and the City of Los Angeles. As required by the Urban Water Management Planning Act (CWC §10610 *et seq.*), each of these agencies submitted a complete 2010 Urban Water Management Plan (UWMP). Per these requirements, the three water suppliers listed above are currently eligible to receive grant funds. The UWMPs for these entities are available online at the following web addresses:

- West Basin Municipal Water District: <u>http://www.westbasin.org/water-reliability-</u>2020/planning/water-resources-planning
- Foothill Municipal Water District: http://www.fmwd.com/Resources.aspx
- City of Los Angeles: <u>https://www.ladwp.com/ladwp/faces/wcnav\_externalId/a-w-source-sply?</u> adf.ctrl-state=10iaxytoe9\_29& afrLoop=46480197185000

# Water Meter Compliance

As defined in the IRWM Grant Program Guidelines, CWC §525 et seq. requires urban water suppliers applying for IRWM grant funds to demonstrate that they meet the State's water meter requirements. There are three urban water suppliers included in this grant proposal which must also comply with Water Meter requirements: West Basin Municipal Water District, Foothill Municipal Water District, and the City of Los Angeles. Per these requirements, each of these water suppliers has submitted Water Meter compliance forms (see Attachment 11).

## Table 1-1: Project GWMP Compliance

			GWMP Com	pliance Options	
Project	Implementing Agency	Agency has prepared and implemented a GWMP that is in compliance with CWC §10753.7.	Agency consents to be subject to a GWMP, basin- wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7.	Agency conforms to the requirements of an adjudication of water rights in the subject groundwater basin.	Agency is in the process of revising the GWMP to be compliant with CWC §10753. (Estimated Date of Adoption)
Dominguez Gap SG Improvement	Los Angeles County Flood Control District			$\checkmark$	
Foothill MWD Recycled Water Project	Foothill Municipal Water District			$\checkmark$	
Marsh Park Phase II	Mountains Recreation and Conservation Authority			$\checkmark$	
Pacoima SG Improvement	Los Angeles County Flood Control District			$\checkmark$	
Peck Water Conservation Improvement	Los Angeles County Flood Control District			$\checkmark$	
San Jose Creek WRP Optimization	Los Angeles County Sanitation Districts			$\checkmark$	
South Gardena RW Pipeline	West Basin Municipal Water District			$\checkmark$	
Walnut Creek SB Improvements	Los Angeles County Flood Control District			$\checkmark$	

# **Progress on Meeting Current IRWM Standards**

The GLAC Region is in the process of updating its IRWM Plan, originally adopted in 2006, and will conform to Prop 84 standards, shown in Appendix C of the 2012 IRWM Guidelines. Table 1-1 discusses how the updated Plan will meet these standards.

## Table 1-1 – IRWM Plan Standards Questionnaire

### Governance

Beginning in 2012, the IRWM Plan Review Committee, a subgroup of the Leadership Committee, was convened to discuss future governance of the GLAC IRWM Program (Program). This committee reviewed the existing governance structure, and found that the existing structure is sufficient to ensure that balanced access and opportunity for participation in the IRWM effort is provided. The Leadership committee will remain in place, although the description in the Plan will be updated to include the Gateway Cities council of Governments, Santa Monica Bay Restoration Commission, and City of Los Angeles Bureau of Sanitation Watershed Protection Division. In addition, agencies representing each subregion and each water management focus area will be updated with their current agencies.

The Governance Section of the Plan Update will add a description of the subcommittees that have been formed since the 2006 Plan was completed, including:

- DAC Subcommittee: Formed to provide direction and oversight to DAC outreach activities related to the IRWMP including the DAC Outreach Evaluation Program funded through DWR.
- Plan & Projects Subcommittee: Formed to provide direction on the project development and review
  process for the Plan and grant applications as well as preliminary review of draft Plan update
  sections completed by Consultant.
- Climate Change Subcommittee: Formed to provide input and direction on the climate change component of the Plan update.

A section will also be included in the Plan Update to better how stakeholders provide input to the Region under the current governance structure.

## **Region Description**

Since the 2006 (current) IRWM Plan, the regional description has not changed significantly. The IRWM boundaries remain consistent with those established in the 2006 IRWM Plan, and are also consistent with those approved by DWR in the 2009 Region Acceptance Process. However, part of the focus of the IRWM Plan Update has been to better define the setting of the Region. To assist in this task, Subreigonal Plans were developed to describe each Subregion. Subregional Steering Committees and stakeholders were asked to comment on the Subregional Plans, which included subregional descriptions specific to each individual subregion. The information gathered through these plans will be included as a part of the Plan Update.

Additional information that will be included in the Region Description section of the Plan Update will include:

- Description of the Gateway Region (formed since the original Plan was completed in 2006)
- Greater level of detail regarding Regional supplies, water quality, environmental resources (including habitat), and recreation
- Updates to current and projected water supply (by supply type) and demand quantities
- Addition Descriptions of wastewater service boundaries, flood control district boundaries, land use agency boundaries, and groundwater basin boundaries

- Descriptions of surface water rights
- Description of stormwater capture
- Updated water quality descriptions, including both 303(d) listings and groundwater quality impairments
- Updated social characteristics
- Description of Region's vulnerabilities to climate change, including prioritization of vulnerabilities

## Objectives

In 2012, subcommittees were formed to review the 2006 Plan targets for water supply, water quality, flood, habitat and recreation, and developed a list of recommended revised objectives and targets. While the objectives remained relatively unchanged, all of the targets were replaced to provide a better metric for measuring the progress made by the Region towards meeting its objectives. The draft IRWM objectives and targets are presented below.

## Optimize local water resources to reduce the Region's reliance on imported water.

- Conserve 117,000 AFY of water through water use efficiency and conservation measures.
- Create additional ability to pump 97,000 AFY using a combination of treatment, recharge, and storage access.
- Increase indirect potable reuse by 80,000 AFY.
- Increase non-potable reuse of recycled water by 83,000 AFY.
- Increase capture and use of stormwater runoff by 27,000 AFY that is currently lost to the ocean.
- Increase both centralized and distributed stormwater infiltration by 75,000 AFY.
- Develop 26,000 AFY of ocean water desalination.

## Improve water quality of receiving waters

 Develop 58,000 AF of new stormwater capture capacity (or equivalent) spatially dispersed to reduce region-wide pollutant loads, emphasizing higher priority areas.

Protect, restore, and enhance natural processes and habitats

- Preserve or protect 2,000 acres of terrestrial aquatic habitat
- Enhance 6,000 acres of terrestrial aquatic habitat
- Restore or create 4,000 acres of terrestrial aquatic habitat

## Increase watershed friendly recreational space for all communities.

- Create 38,000 acres of open space.
- Create 25,000 acres of urban parks.

Reduce flood risk in flood prone areas by either increasing protection or decreasing needs using integrated flood management approaches.

- Reduce flood risk in 11,400 acres of flood prone areas by either increasing protection or decreasing needs using integrated flood management approaches.
- Remove 68 million cubic yards of sediment from debris basins and reservoirs.

## Resource Management Strategies

As required by the Resource Management Strategies Standard in the 2012 IRWM Guidelines, the IRWM Plan Update will consider the resource management strategies (RMS) from the California Water Plan, Update 2009.

The Plan Update Subcommittee will has provided comments on the inclusion of each of the RMS in the

California Water Plan, Update 2009. Through this process, it was determined that the following RMS are appropriate for inclusion in the 2013 IRWM Plan Update. Please note that as with the rest of the IRWM Plan Update components, the RMS are currently in draft form and are subject to change:

<ul> <li>Agricultural Water Use Efficiency</li> <li>Urban Water Use Efficiency</li> <li>Conveyance - Delta</li> <li>Conveyance - Regional/Local</li> <li>System Reoperation</li> <li>Water Transfers</li> </ul>	<ul> <li>Matching Quality to Use</li> <li>Pollution Prevention</li> <li>Salt and Salinity Management</li> <li>Urban Runoff Management</li> <li>Agricultural Lands Stewardship</li> <li>Economic Incentives (Loans, Grants, and</li> </ul>
3	0
<ul> <li>Conjunctive Management &amp; Groundwater</li> </ul>	Water Pricing)
Desalination	Ecosystem Restoration
Precipitation Enhancement	<ul> <li>Land Use Planning and Management</li> </ul>
Recycled Municipal Water	Recharge Areas Protection
Surface Storage – CALFED	Water-dependent Recreation
Surface Storage – Regional/Local	Watershed Management
Drinking Water Treatment and Distribution	Flood Risk Management
Groundwater and Aquifer Remediation	
Integration	

According to the 2012 Guidelines, integration generally means combining separate pieces into an efficiently functioning unit. During the IRWM Plan Update process, the Plan Update Committee was asked to discuss integration and what this concept means to the GLAC IRWM Program. The Committee determined that with respect to the IRWM Program, integration refers to the following aspects: geographical integration and strategy integration. These five integration concepts, which are defined below, will be integrated into the IRWM Plan Update such that they are encouraged and actively pursued in the GLAC IRWM planning process.

- Geographical Integration: Implementing watershed-or regional-scale projects can benefit from economies of scale.
- Strategy Integration: Addressing multiple water management strategies with the same project.

In the project formulation and implementation process, integration will be encouraged and actively pursued by multiple methods. First, as part of the Round 2-Proposition 84 Implementation Grant process, each Subregional Steering Committee conducted between two and four meetings to discuss projects submitted as part of a formal Call for Projects. During this process, IRWM stakeholders were asked to discuss their projects to allow for the group to identify potential integration opportunities. In addition, As part of the objectives and targets update process, the GLAC Region compiled and developed several geo-referenced data layers to assist in spatially identifying priorities and potential opportunities to achieve water supply, water quality, habitat, recreation and flood management benefits. This geodatabase will be made available in the future to assist project proponents in visually identifying areas areas with the greatest potential to provide multiple benefits.

## Project Review Process

As with the rest of the IRWM Plan Update components, the project review process is currently in draft form and is subject to change. However, currently, this process will consider climate change vulnerabilities and greenhouse gas emissions for both construction and operation.

In 2012, a Project Selection Ad-hoc Committee was convened to discuss and provide input on the criteria to be used in the project review process. Through this process, GLAC IRWM stakeholders discussed how climate change vulnerabilities and greenhouse gas emissions could be considered in the project review process. The Committee recognized the importance of considering climate change adaptation and mitigation as a part of the project review process.

Although the project review process that will be included in the IRWM Plan Update has not been finalized, this process in its current form will consider climate change vulnerabilities and greenhouse gas emissions using the following criteria:

- <u>DAC and Economic Justice/Climate Change:</u> Project has added benefits to DAC and/or helps address climate change
  - High Score = both categories addressed
  - Medium Score = 1 category is address
  - Low Score = neither category is addressed

## Technical Analysis

The Plan Update Subcommittee has recognized that because the Region has more municipalities and public agencies per square mile than anywhere in California, and each municipality and agency is responsible for monitoring a wide range of parameters for many varied programs, implementing a Region-wide comprehensive data collection process into a single data management system (DMS) that is compatible with DWR requirements, would be incredibly resource intensive. The GLAC Region has, therefore, determined that the focus should be on collecting the data already being provided by project proponents funded through the IRWM Program (and therefore already meeting DWR data requirements) and use that data for the purposes of determining Plan Performance.

Since the Region currently is focused only on data collection from projects implemented through the IRWM Program, the Region's DMS will have significant data gaps including the results of the monitoring programs conducted through non-IRWM programs. The Region does have the potential to serve as a centralized database for these and other datasets by enhancing its current DMS to a fully integrated and web accessible DMS that integrates with the OPTI project database platform currently in use by the Region to collect information on water resource projects. A companion Regional program for data collection that uses uniform data management protocols to allow for broader sharing and comparability could also be implemented with additional funding. This centralized DMS could provide a means for addressing regional questions about the condition of water resources in the region.

## Relation to Local Water Planning

The Plan Update Subcommittee has determined that no changes to the existing IRWM Plan will be needed in order to improve coordination with local water use planning efforts. The governance structure in place incorporates agencies from a number of local water, wastewater, watershed and flood control related entities. These agencies provide representation as stakeholders, Subregional Steering Committee members, and/or Leadership Committee members.

## Relation to Local Land Use Planning

The IRWM Plan does not specifically describe coordination with local land use planning efforts, however, the Region recognizes that the current stakeholder process allows for interactive feedback to occur between local planning and regional IRWMP planning. The following description will be included in the Plan Update. Please note that this description is currently in draft form:

Local planning is conducted by counties, cities, and local agencies and districts. Many of the water agencies, and most of the cities in the Region have participated either directly, or through the participation of a Council of Governments (COG) representative. Four COGs (Gateway Cities, Westside Cities, San Gabriel Valley Cities, South Bay Cities) representing 78 cities have been active in the IRWMP process. Through the stakeholder workshops, the water agencies, cities, COGs and municipal agencies have advocated for their respective local planning needs and issues, which have been incorporated into the IRWMP. Subsequently, the outcomes from the IRWMP planning process have been disseminated by the representatives back to their local governments and planning agencies, allowing the IRWMP priorities and plans to be considered in local planning where appropriate.

## Stakeholder Involvement

The IRWM Program maintains stakeholder notification lists containing over 1,400 individuals, including those responsible for land use planning. The process currently in place relies on stakeholder involvement at the Subregional level at Steering Committee meetings. Comments and concerns raised by Stakeholders at Steering Committee meetings are brought to the Leadership Committee level for consideration. The Region has determined that this is an effective way to involve a majority of stakeholders in the IRWM Program, however, it was recognized that the Region needed to better engage disadvantaged communities (DACs) in the IRWM Program. Therefore, the Region has created a DAC Subcommittee to engage with DACs and assist them in developing water resource related projects.

## Coordination

The process currently in place for coordination between stakeholders and the GLAC Region allows for the participation of over 70 agencies in the planning process to coordinate water management projects and activities.

The IRWM Plan Update will include a more in depth discussion of neighboring IRWM efforts and the way cooperation/coordination with these other efforts will be accomplished, in particular with the recently formed Gateway Region and the Orange County Region which both overlap the GLAC Region. The GLAC Region recognizes that these regions have historically not been involved with planning efforts. The Plan Update will

recognize that DWR has encouraged the GLAC Region and members of the Gateway JPA to work together to resolve issues and concerns. Subsequently, the Chair and members of the Steering Committee for the Lower Los Angeles and San Gabriel Rivers subregion, along with the LACFCD, redoubled their efforts to engage participants in the Gateway Area JPA effort to encourage their continued participation in the GLAC planning process. Since that time, participation in the Steering Committee has improved, but has not entirely rebounded to the level prior to the Gateway JPA efforts. It is hoped that these entities will continue to participate in the GLAC planning process and that their participation will continue to expand.

The Orange County Public Works Department is a voting member on the Steering Committee for the Lower Los Angeles and San Gabriel Watersheds Subregion, which includes all or part of seven cities located within the portion of the Coyote Creek Watershed in Orange County. Interaction with North Orange County planning region is ongoing, and has resulted in an understanding that projects located within the overlap area could appear in either region's list of projects, as deemed appropriate.

## Climate Change

As required by the Resource Management Strategies Standard in the 2012 IRWM Guidelines, the IRWM Plan Update will consider climate change as part of the Plan Update A Climate Change Subcommittee was formed to consider the inclusion of climate change in the IRWM Plan Update. This workgroup met twice (January 2013 and February 2013) and provided comments on the following elements required to be included in the Plan Update:

- Existing plans and studies on climate change relevant to the Region
- Project climate change impacts on the Region
- Vulnerabilities of the Region's water resources to climate change
- Prioritization of vulnerabilities
- Strategies for adapting to and mitigating against climate change (RMS)
- Climate change inclusion in the Region's objectives and targets
- Climate change consideration in the project review process
- Relation of climate change to local water planning and local land use planning
- Plan performance and monitoring: adaptive management
- Coordination with climate change adaptation and registry efforts
- Methodology for future data gathering and analysis of the prioritized vulnerabilities

# Project Consistency with an Adopted IRWM Plan

Projects included within this grant proposal are part of the 2006 GLAC IRWM Plan and the Draft 2013 IRWM Plan Update. The 2006 GLAC IRWM Plan allows for periodic updates to the list of water management projects or generally for inclusion in the plan via submission through an online database. The GLAC IRWM project list is currently hosted online at:

http://irwm.rmcwater.com/la/. Minutes from meetings in which projects were adopted into the 2013 Plan update are included in Appendix 1-5.

DWR stipulates that grants are only available for projects included in an IRWM Plan that meets a series of conditions. The following sections detail how the 2006 IRWM Plan and/or the Draft 2013 IRWM Plan Update meet the necessary conditions set forth by DWR.

- 1. The 2013 IRWM Plan Update, although not currently completed, will comply with all provisions set forth in Part 2.2 of Division 6 of the CWC, commencing with §10530. Please note that the 2006 IRWM Plan is in compliance with the 2002 Integrated Regional Water Planning Act (previously CWC §10530), which was repealed and replaced in 2008.
- 2. The 2006 GLAC IRWM Plan meets the condition of being adopted before September 30, 2008. The RWMG has entered into a binding agreement with DWR to update the 2006 IRWM Plan by September 30, 2013 in accordance with a Proposition 84 Planning Grant contract that was executed with DWR on September 30, 2011. This update will be such that the IRWM Plan Update will meet the IRWM Plan standards contained in the 2012 Guidelines. As such, the RWMG will update the 2006 IRWM Plan to adhere to the 2012 IRWM Guidelines within two years of the execution date of the agreement (Proposition 84-Round 2 Implementation Grant Agreement), which is expected to occur by September 30, 2013. Please note that as the 2006 IRWM Plan was not adopted on or after September 30, 2008, the plan is not included within this proposal for review.
- 3. The 2006 IRWM Plan and the 2013 IRWM Plan Update both contain programs and projects that will help to reduce dependence on imported water supplies, which are sourced in part from the Sacramento-San Joaquin Delta (Delta). The degree to which specific projects contained within this proposal will help to reduce dependence on the Delta is detailed in Attachment 13.
- 4. As indicated previously, the Region received a Round 1, Proposition 84 Planning Grant that is assisting the Region in completing the 2013 IRWM Plan Update. The Planning Grant contract was executed between DWR and LACFCD on September 30, 2011, and LACFCD is currently in compliance with the Planning Grant Agreement. LACFCD is submitting quarterly progress reports and work is being completed within the terms of the Planning Grant Agreement.

## Consistency with Adopted IRWM Plan

Projects included within this grant proposal are part of the 2006 GLAC IRWM Plan and the Draft 2013 IRWM Plan Update. The GLAC IRWM Plan allows for periodic updates to the list of water management projects as new funding opportunities arise (see Appendix 1-7). The Draft 2013 IRWM Plan Update includes similar provisions such that the projects included in the GLAC

IRWM project list are also considered part of the 2013 IRWM Plan Update. The GLAC IRWM project list is currently hosted online at: http://irwm.rmcwater.com/la/.

The IRWM project list is now available 'live' on the online project database for project sponsors to review and update at any time. Any project proponent may submit a project for inclusion in the Plan and/or an upcoming grant opportunity. This makes it easier for proponents to add or revise projects, integrate their projects with others, or add additional features so that the projects provide multiple benefits. As funding opportunities are pursued, the RWMG announces a new 'Call for Projects' with a submittal deadline. Each GLAC Subregional Steering Committee then reviews and ranks the submitted projects and recommends which ones to include within a specific grant application. All grant applications, including the proposed funding packages, are submitted to the Leadership Committee for its consideration and recommendation. The ultimate approval of the application and funding package lies with the GLAC Leadership Committee.

The Subregional Steering Committees extensively reviewed and ranked all projects submitted to the online project database by the August 31, 2012 deadline. Each project submitted by August 31, 2012 was ranked using the *Worksheet A: Criteria for Inclusion of Projects in the IRWM Plan* (Appendix 1-6), which was developed through an open and transparent process by the Project Selection Ad-hoc Committee, and reviewed and approved by the Leadership Committee at a public meeting. Each project submitted within this grant proposal was prioritized and recommended by the Subregional Steering Committee at a public meeting on November 28, 2012. Appendix 1-5 also contains the meeting notes from the Leadership Committee meeting where the funding package was voted upon.

Chapter 7 of the 2006 IRWM Plan and Chapter 5 of the Draft 2013 IRWM Plan Update describe the prioritization process used to identify projects for funding. The projects included in this proposal were ranked using the updated IRWM Plan criteria as discussed below. While this process ranked projects based on ability to address regional objectives and other criteria, the process does not identify specific groups of projects for which funding should be sought. The reason for this is twofold: first, prioritizing projects for a specific funding application in the Plan would limit the versatility of the prioritization process for use in identifying projects for future funding opportunities and second, as the IRWM Plan is intended to be a living document, the prioritization process should remain flexible, such that it may be adapted to changing regional needs.

A supplemental prioritization process was implemented to identify appropriate projects from the project list to be included in future funding applications as they arise. This process was used

in the selection of projects for this Proposal was approved at the September 26, 2012 Leadership Committee (see meeting notes in Appendix 1-5). The details of this process are fluid, and should reflect the specific needs and requirements of the given funding opportunity. The following were updated to help the Subregional Steering Committees to prioritize high priority projects for inclusion in this grant proposal.

- Readiness to proceed
- Project benefits and costs
- Technical justification
- Program Preferences
- Proponent capability to develop a work plan, budget, schedule
- Monitoring, assessment and performance measures

As appropriate, the Subregional Steering Committees incorporated these and other prioritization criteria to narrow the pool of high priority projects from the Plan-level prioritization and develop funding applications. These criteria may be applied in multiple ways. Some prioritization criteria are essential to a project's success in achieving the Region's objectives and/or being eligible for funding, and others are necessary to ensure that Regional projects also line up with the State's program preferences. The criteria used, and precise methods for applying the criteria, are determined by the Project Selection Ad Hoc Committee designated by the Leadership Committee for each specific funding opportunity.

## Proposed Funding Package

As described above, the Subregional Steering Committees used the 2006 GLAC IRWM Plan and 2012 IRWM Guidelines as its guidebook in evaluating and selecting projects for this Proposal. All projects proposed within this funding package are consistent with and help to implement both the objectives in the 2006 IRWM Plan:

- A. Optimize local water resources to reduce the Region's reliance on imported water
- B. Comply with water quality regulations (including TMDLs) by improving the quality of urban runoff, stormwater, and wastewater
- C. Protect and improve groundwater and drinking water quality
- D. Protect, restore, and enhance natural processes and habitats
- E. Increase watershed friendly recreational space for all communities
- F. Maintain and enhance public infrastructure related to flood protection, water resources and water quality

Table 1-2 (below) demonstrates that all of the projects included within this proposal would directly meet multiple objectives. The proposed funding package includes:

		IR	WM Plan	Objective	es Address	sed
Projects	А	В	С	D	E	F
Citywide Storm Drain Catch Basin Curb Screens Project		✓				
Dominguez Channel Trash Reduction		$\checkmark$		~	~	✓
Dominguez Gap Spreading Grounds West Basin Percolation Improvements	~		~			~
Foothill MWD Recycled Water Project	√	~	~			✓
Marsh Park Phase II	~	~	~	✓	✓	
Oxford Retention Basin Multi-Use Enhancement Project		~		✓	✓	~
Pacoima Spreading Grounds Improvements Project	~				✓	~
Peck Water Conservation Improvement	~		~		~	~
San Jose Creek WRP East Process Optimization Project	~	~				
South Gardena Recycled Water Pipeline Project	~					
Upper Malibu Creek Watershed Restoration Project		~		$\checkmark$	✓	✓
Vermont Stormwater Capture and Green Street Project		~		$\checkmark$		~
Walnut Spreading Basin Improvements Project	✓		✓			~

## Table 1-2: Project Consistency with 2006 IRWM Plan Objectives

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Appendix 1-1: Resolution

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**GAIL FARBER, Director** 

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 http://dpw.lacounty.gov

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March 19, 2013

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED BOARD OF SUPERVISORS

COUNTY OF LOS ANGELES

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March 19, 2013

du a Hamae SACHI A. HAMAI EXECUTIVE OFFICER

**RESOLUTION TO APPLY FOR INTEGRATED REGIONAL** WATER MANAGEMENT ROUND 2 IMPLEMENTATION **GRANT FUNDS (PROPOSITION 84)** (ALL SUPERVISORIAL DISTRICTS) (3 VOTES)

## SUBJECT

This action is to adopt a Resolution to authorize the Los Angeles County Flood Control District to file an application for Proposition 84 Round 2 Implementation Grant funds with the California Department of Water Resources on behalf of itself and the other local entities participating in the Greater Los Angeles County Integrated Regional Water Management Group and authorize the contribution of up to \$110,000 toward the preparation of the grant application.

## IT IS RECOMMENDED THAT THE BOARD ACTING AS THE GOVERNING BODY OF THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT:

1. Adopt a Resolution approving the filing of an application for grant funds of up to 23,278,000 with the California Department of Water Resources, on behalf of itself and other local entities in the Greater Los Angeles County Integrated Regional Water Management Group, for Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Act of 2006 Round 2 grant funds for the implementation of 13 projects in the Greater Los Angeles County Region.

2. Authorize the Chief Engineer of the Los Angeles County Flood Control District or her designee to file an application with the California Department of Water Resources on behalf of the entities participating in the Greater Los Angeles County Integrated Regional Water Management Group and. if a grant is awarded, to enter into a grant agreement if directed by the Board of Supervisors.

The Honorable Board of Supervisors 3/19/2013 Page 2

3. Authorize the contribution of up to \$110,000 payable to West Basin Municipal Water District as the Los Angeles County Flood Control District's contribution toward the cost of preparing the grant application.

## PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

In November 2006, the voters of California enacted the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Act of 2006 (Proposition 84), adding provisions to the California Water Code. Public Resources Code, Sections 75001-75130, authorizes the Legislature to appropriate \$1 billion for an Integrated Regional Water Management (IRWM) Program (Program). The Program is managed by the California Department of Water Resources (DWR).

The intent of the Program is to encourage integrated regional strategies for the management of water resources and to provide funding through at least three competitive grant cycles for projects that protect communities from drought, improve water reliability, protect and improve water quality, and improve local water security by reducing dependence on imported water. The implementation grants are designed for projects that are ready, or nearly ready to proceed to implementation or construction. On September 14, 2010, under Agenda Item No. 31, the Board authorized the Chief Engineer of the Los Angeles County Flood Control District (LACFCD) to apply for Proposition 84 Round 1 Implementation Grant Funds on behalf of the Regional Water Management Group of the Greater Los Angeles County (GLAC) Region (Region). The LACFCD was consequently awarded a \$25.6 million grant to partially fund 13 projects within the Region.

In November 2012, the DWR released the Project Solicitation Package and revised Program Guidelines for the Proposition 84 Round 2 Implementation grants cycle and announced a grant application deadline of March 29, 2013. Similar to the first round of solicitation, the Project Solicitation Package and Program Guidelines indicate that eligible grant applications must provide regional benefits and originate from an IRWM Region. On December 18, 2012, under Agenda Item 42, the Board authorized the LACFCD to continue its participation in the GLAC IRWM Region.

As lead agency for the Region, the LACFCD intends to submit a Round 2 Implementation Grant Application on behalf of itself and the other local entities, which will include 13 projects, and will identify the required minimum funding match of at least 25 percent of total project costs. These 13 projects were selected by the Greater Los Angeles Integrated Regional Water Management Group from hundreds of proposed projects through a mutually agreed upon project prioritization process, and include the following five LACFCD projects: Pacoima Spreading Grounds Improvement, Dominguez Gap Spreading Grounds-West Basin Percolation Enhancements, Peck Water Conservation Improvement, Walnut Creek Spreading Basin Improvements, and Oxford Retention Basin Multi-Use Enhancement projects.

In addition to the LACFCD projects, the following local entities have proposed projects that have been selected to be included in the implementation grant proposal for the GLAC Region: The Cities of Agoura Hills, Calabasas, Carson, and Los Angeles; Foothill Municipal Water District, Mountains Recreation and Conservation Authority, Sanitation Districts of Los Angeles County, West Basin Municipal Water District (West Basin), and the LACFCD (collectively, local entities). The 13 projects are described in Enclosure A. Prior to being selected for inclusion in the grant application, the local entities agreed to collectively contribute toward the cost of preparing the grant application. The cost to prepare the grant application is estimated to be \$20,000 per project. West Basin, as the consultant contract manager for the Region, has agreed to amend its existing contract with RMC

The Honorable Board of Supervisors 3/19/2013 Page 3

Water & Environment to include the grant application preparation. The LACFCD is requesting authority to contribute up to \$110,000 toward the preparation of the grant application for the five LACFCD projects. This amount includes a 10 percent contingency.

The enclosed Resolution (Enclosure B) will allow the Chief Engineer of the LACFCD or her designee to apply for \$23,278,000 in Proposition 84 Implementation Grant funds. If awarded grant funds, we will return to the Board for acceptance of the grant funds and to request authority to negotiate and execute agreements with the other local entities that would be responsible for implementing each of the individual projects as well as providing the matching funds required as stated on the grant application. The Board's approval, including approval of appropriate environmental documentation, will also be required to proceed with the LACFCD's projects.

## Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Fiscal Sustainability (Goal 2) by actively seeking grant funds to augment the County's funding sources and Integrated Services Delivery (Goal 3) since the grant application and implementation of the projects in the grant application would leverage resources and improve the quality of life for residents in the County of Los Angeles.

### **FISCAL IMPACT/FINANCING**

There will be no impact to the County General Fund.

The estimated total cost of implementing the 13 projects is approximately \$160,000,000 of which approximately \$23,278,000 will be reimbursed from the Proposition 84 Implementation Grant, if awarded. The remaining amount will come from the local entities' matching funds.

The total cost of implementing the five LACFCD's projects is estimated at \$57,000,000 and will be budgeted accordingly through the annual budget process. If the grant is awarded as applied for, the LACFCD will receive approximately \$12,000,000 from the grant funds to partially reimburse the projects.

The \$110,000 contribution is budgeted in the Fiscal Year 2012-13 LACFCD Budget.

Upon award of the Proposition 84 Implementation Grant funds, we will request authority from the Board to accept the grant funds, execute agreements, and authorize the implementation of the five LACFCD projects.

## FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The grant programs each require grant applications to include a Resolution from the jurisdiction's governing body identifying the representative authorized to file the applications and execute the grant agreements. The enclosed Resolution has been reviewed and approved as to form by County Counsel.

## ENVIRONMENTAL DOCUMENTATION

The recommended actions do not constitute a project subject to the requirements of the California Environmental Quality Act (CEQA) because it is activity that is excluded from the definition of a

The Honorable Board of Supervisors 3/19/2013 Page 4

project by Section 15378(b) of the CEQA Guidelines. The funding, preparation, and submission of an application for grant funding involves the creation of a government funding mechanism or other government fiscal activity, which does not involve any commitment to any specific project, which may result in potentially significant physical impact on the environment. If selected for grant funding, we will return to the Board to request authority to accept the grant funds and to approve the LACFCD projects, along with the appropriate documentation under CEQA and the National Environmental Policy Act (NEPA), as applicable. No activities, which would be considered a project under CEQA or NEPA, if applicable, will be undertaken prior to the Board's approval of environmental documentation or for non-LACFCD projects, approval by the governing Board's for the other local entities.

## **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

The implementation of these projects will enhance the quality of life for residents in the region by improving water quality and water reliability while reducing dependence on imported water.

## CONCLUSION

Please return three adopted copies of this letter and three copies of the signed Resolution to the Department of Public Works, Watershed Management Division.

Respectfully submitted,

Hail Farher

GAIL FARBER Director

GF:GH:sw

Enclosures

c: Chief Executive Office (Rita Robinson) County Counsel Executive Office ENCLOSURE A

# GREATER LOS ANGELES COUNTY INTEGRATED REGIONAL WATER MANAGEMENT REGION PROPOSITION 84 IMPLEMENTATION GRANT APPLICATION, ROUND 2 FINAL SUITE OF PROJECTS

C	Requested Proposition 84 Funus	\$1,100,000	\$1,246,000	\$1,459,500	000'006S	\$3,000,000	\$3,000,000
0	Non-Proposition 84 State Funds (Conservandy State Props, State Tranis	05	0	6	\$4,125,000	0	543,000,000 \$40,000,000
B	Total Mon-State Capital Cost (Local Match)	\$280,000	\$362 000	\$1,459,500	\$698 762	000 000 53	\$43,000,000
A	A = (B + C) Total Capitul Cont (All Flunds)	\$1,380,000	\$1,608,000	\$2,919,000	\$5,830,959	\$32,000,000	\$86,000,000
	Brief Description of the Project	This project cells for the installation of curb screens on all of the city's catch basins to prevent trash, debris, sediment, and animal waste from entering local water bodies. The implementation of this project will improve water quality of creeks, fiver, and beaches.	Habitat and water-quality restoration in a 34-acre flood retention basin. Recreation of historic Los Angeles River flood plain habitat, enhancement of existing low flow and stormwater wetlands, and enhancement of public use and restoration.	Construction of .25 mgd membrane bioreactor plant. Treated water will recharge Raymond Basin through imfitration galleries tain under sport fields at La Canada High School. Drought tolerant landscaping and education curriculum will be completed through Cal Poly Pornona with 3D model constructed by college for showing infiltration gallies.	Planning, design, development and implementation for second phase of park. Convert over 2.5 acres of impervious surface into pervious surface, which can infiltrate and detain stormwater. Improvements will include conversion of three acres of industrial land into a natural, landscaped open space park featuring native habitat restoration, treatment of onsite and offsite stormwater via a system of arroyos used to detain and infiltrate stormwater, restoration, stormwater, restoroms, parking, an outdoor pavilion for special events, decomposed granite walking paths, fitness stations and smaller pronic facilities.	Replace existing Pacoima Diversion Channel radial gate with a rubber dam, install telemetry. Install trash rack and updated flow measurement instrumentation at intake, remove sediment and clay lens as well as increase storage capacity to enhance percolation; combine basins to simplify operation, enhance landscaping around the perimeter of the facility. The existing headworks will be redesigned as a park or open space in the future.	Construction of flow equalization and chlorine contact tanks (CCTs), replacement of process air compressors (PACs), and optimization of aeration system controls. These improvements would improve the secondary treatment process and allow the plant to consistently meet. effluent and Title 22 requirements at plant design capacity.
	Local Project Sponsor	City of Calabasas	Citles of Agoura Hitls and Catabasas	Foothul Municipal Water District	Mountains Recreation and Conservation Authority	Los Angeles County Flood Control District	Sanitation Districts of Los Angeles County
	Project Name	Citywide Storm Drain Catch Basin Curb Screens	Upper Malibu Creek Watershed Restoration Projects	Foothill Municipal Water District Recycled Water Project	Marsh Park, Phase I	Paccima Spreading Grounds Los Angeles County Flood Improvement Project	San Jose Creek Water Reclamation Plant East Process Optimization Project
×	Subregien	North Santa Monica Bay and Upper Los Angeles River	Morth Santa Monica Bay	Upper Los Angeles	Upper Los Angeles	upper Angeles	Los Argeles/ San Gebriel

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GREATER LOS ANGELES COUNTY INTEGRATED REGIONAL WATER MANAGEMENT REGION PROPOSITION 84 IMPLEMENTATION GRANT APPLICATION, ROUND 2 FINAL SUITE OF PROJECTS

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แก่เอ็ญสาย	ANDACI MANA		Diter Description of the Lioject	(All Funds)	(Local Match)	State Prope.	
Lower Los Angeles/ San Gabriel	Domninguez Gap Spreading Grounds - West Basin Percolation Enhancements	Los Angeles County Flood Control District	Los Angeles County Flood The proposed project will increase the percolation within the spreading grounds facility in Control District 5 to 10-feet of clay sediment in the facility's west basin.	\$4,000,000	\$2,000,000	9	\$1,800,000
Upper San Gabriel! Rio Hondo	Pock Water Conservation Improvement Project	Los Angeles County Flood Control District	The project will construct a pump station at the spreading basin to convey flows to the San Gabriel River to increase groundwater recharge in the Main San Gabriel Basin. Some sediment will also be removed from the middle of the basin to improve water quality and movement. The lower water levels in the basin would facilitate the expansion of recreational activities in the summer at the park.	\$6,370,000	\$1,592,500	0\$	\$4,777,509
er San Gabrel/ Rio Hondo	Wathut Creek Spreading Basin Improvements Project	Los Angeles County Flood Control District	Upper San Gabriell Wahuut Creek Spreading Basin Los Angeles County Flood convey water to other downstream flood control facility to improve percolation rates and to Rio Hondo Improvements Project District Inte fitnes and clays will be removed from the basin for improved percolation. The facility will also be designed to allow for passive recreation in the future.	\$2,400,000	\$1,200,000	0\$	\$1,200,000
South Bay	Oxford Retention Basin Multi-Use Enhancement Project	Los Angeles Flood Control District	Los Angeles Flood Control The project will mitigate localized flooding, address water quality deficiencies, enhance District native habitat, improve the site's aesthetics, and provide passive recreation features.	\$12,200,000	\$8,700,000	\$0	\$1,500,000
South Bay	Dominguez Channel Trash Reduction	City of Carson	Install Automatic Retracting Screens (ARS) in curb style catch basins to control trash discharges to the Dorninguez Channel portion of the City of Carson. Project is scalable and could be applied to fewer catch basin, the Dominguez Channel Watershed or beyond, depending on available support.	\$2,500,000	\$625,000	0\$	\$1,875,000
South Bay	South Gardena Recycled Water Pipeline Project	West Basin Metropolitan Water District/Los Angeles Department of Water and Power/City of Cardena	Design and construction of a 1.25 mile recycled water pipeline in south Gardena, a disadvantaged community, that would connect four new sites, including Gardena High School (20 af/y), Arthur Lee Johnson Park (5 afy), Roosevelt Memorial Park Association (80 af/y) and C Stars Nursery (14 af/y). Choe completed, this project would conserve 120 af/y.	\$1,600,000	\$900,000	0	\$1,000,000
South Bay	Vermont Avenue Storm Water Capture and Green Street Beautification Project	City of Los Angeles Watershed Protection Division/Heat the Bay	Project is located along Vermont Avenue between Gage and Florence Avenues and along adjacent side streets. The goal of this project is to capture the street runoff of 3/4* 24-hour storm in prioritized subcatchments within the project area. A unique combination of small-scale distributed and regional best management practices will be utilized, along with a decentralized outboach and community participation program largeling private property within the project area.	\$2,040,000	\$420,000	\$1,000.000	\$620,000

#### ENCLOSURE B

## RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, CALIFORNIA, ACTING AS THE GOVERNING BODY OF THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT, APPROVING THE FILING OF APPLICATIONS FOR INTEGRATED REGIONAL WATER MANAGEMENT IMPLEMENTATION GRANTS

WHEREAS, the Legislature and the Governor of the State of California have provided funds for the Integrated Regional Water Management Grant Program pursuant to the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Act of 2006 (Proposition 84); and

WHEREAS, this grant program is administered by the California Department of Water Resources; and

WHEREAS, the California Department of Water Resources requires the governing body of a grant applicant to designate, by Resolution, an authorized representative for filing grant applications and executing Grant Agreements; and

WHEREAS, the Los Angeles County Flood Control District (LACFCD) intends to submit an application for implementation grant funds in the amount of Twenty-Three Million Two Hundred Seventy-Eight Thousand and 00/100 Dollars (\$23,278,000.00) for projects under the Integrated Regional Water Management Grant Program on behalf of the following local entities in the Greater Los Angeles County Region: The Cities of Agoura Hills, Calabasas, Carson, and Los Angeles, Foothill Municipal Water District, Mountains Recreation and Conservation Authority, Sanitation Districts of Los Angeles County, West Basin Municipal Water District, and LACFCD (collectively, Local Entities); and

WHEREAS, the Local Entities have identified fourteen (13) projects in the Greater Los Angeles County Region to be included in the LACFCD's Implementation Grant Proposal.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Supervisors of the County of Los Angeles, acting as the governing body of the LACFCD:

1. That an application be made to the California Department of Water Resources on behalf of the Local Entities to obtain Integrated Regional Water Management Implementation Grant pursuant to the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Act of 2006 in the amount of Twenty-Three Million Two Hundred Seventy-Eight Thousand and 00/100 Dollars (\$23,278,000.00) for the implementation of thirteen (13) projects that protect communities from drought, conserve and improve water quality, restore habitat, and reduce dependency on imported water.

## ENCLOSURE B

2. That the Board of Supervisors authorizes and directs the Chief Engineer of the LACFCD or her designee to file such applications for Implementation Grant Funds and designates the Chief Engineer or her designee to act as the authorized representative of the LACFCD, if a grant is awarded, to enter into a Grant Agreement if directed by the Board of Supervisors.

The foregoing Resolution was adopted on the <u>19th</u> day of <u>March</u>, 2013, by the Board of Supervisors of the County of Los Angeles acting as the governing body of the LACFCD.



SACHI A. HAMAI Executive Officer of the Board of Supervisors of the County of Los Angeles

Bv Deputy

APPROVED AS TO FORM:

JOHN KRATTLI County Counsel

RP:sw

Deputy

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Page 2 of 2

# Appendix 1-2: Memorandum of Understanding

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#### Memorandum of Understanding for Integrated Regional Water Management Planning and Implementation

This Memorandum of Understanding (MOU) is entered into by and among the following entities which are members of the Greater Los Angeles County Region Integrated Regional Water Management Plan Leadership Committee for the purpose of developing, administering, updating and implementing an Integrated Regional Water Management Plan for the Greater Los Angeles County Region: Cities of Las Virgenes Municipal Water District, Los Angeles, Malibu, Torrance, City of Los Angeles Department of Water and Power, Council for Watershed Health, Los Angeles County Flood Control District, Main San Gabriel Basin Watermaster, Metropolitan Water District of Southern California, Raymond Basin Management Board, Rivers and Mountains Conservancy, San Gabriel Basin Water Quality Authority, Sanitation Districts of Los Angeles County, Santa Monica Bay Restoration Commission, Water Replenishment District, West Basin Municipal Water District. Signatories to this MOU shall hereinafter be referred to individually as "Party" or collectively as "Parties."

#### RECITALS

WHEREAS, it is in the interests of the Parties, and the region served by the Parties, that the water resources the Parties share in common are responsibly managed, protected, and conserved to the extent feasible; and,

WHEREAS, most of the Parties entered into an MOU in 2008 to coordinate and share information concerning water resources management planning programs and projects and other information for grant funding and Integrated Regional Water Management Plan (IRWMP) implementation, and to improve and maintain overall communication among the Parties which is set to expire on December 31, 2012.

WHEREAS, the Parties desire to enter into a new MOU to continue as a Regional Water Management Group (RWMG) to develop, administer, update and implement an IRWMP for the Greater Los Angeles County Region (defined in Exhibit A and hereinafter referred to as GLAC IRWM Region), in accordance with the Integrated Regional Water Management Planning Act of 2002, Division 6, Part 2.2 of the California Water Code as such Act may be amended hereafter.

NOW, THEREFORE, it is mutually understood and agreed as follows:

The recitals set forth above are incorporated herein and constitute a part of the MOU among the Parties.

Page 1 of 7

Upon the effective date of this MOU, the RWMG is hereby continued and includes each of the Parties.

#### SECTION 1: PURPOSES AND GOALS

#### 1.1 Purposes and Goals:

The Parties desire to continue to coordinate and share information concerning water resources management planning programs and projects and other information for grant funding and IRWMP implementation, and to improve and maintain overall communication among the Parties. It is anticipated that coordination and information sharing among the Parties will assist the agencies in achieving their respective missions and contribute to the overall well-being of the GLAC IRWM Region. It is expected that all Parties will cooperate and coordinate with one another in order to achieve these goals.

### SECTION 2: JOINT AGENCY PLANNING FOR PROJECTS AND PROGRAMS

2.1 Projects and Programs:

It is the intent of the Parties that they coordinate and collaborate as a RWMG to develop and implement projects and programs. Such coordination can achieve greater benefits than single purpose projects. Applicable projects and programs include, but are not limited to, the following:

2.1.1 An IRWMP for the GLAC IRWM Region.

2.1.2 Solicitation of external funding for implementation of the IRWMP for the GLAC IRWM Region.

2.2 Formation of the RWMG and Adoption of the IRWMP:

2.2.1 Leadership Committee signatories that execute this MOU shall constitute the RWMG pursuant to Cal. Water Code section 10539. The RWMG shall facilitate the development and implementation of the IRWMP for the GLAC IRWM Region. Adoption of the IRWMP for the GLAC IRWM Region in accordance with the Integrated Regional Water Management Planning Act of 2002 requires a simple majority vote of the RWMG.

2.2.2 The RWMG established by execution of this MOU will serve as the RWMG for the GLAC IRWM Region IRWM Program.

2.3 Operations of the RWMG.

2.3.1 The Parties acknowledge that previously adopted Operating Page 2 of 7 Guidelines, which serve as the basis for the RWMG's decision-making process, will be reviewed and revisions will be proposed by the RWMG as necessary.

#### 2.4 Endorsement by Other entities.

2.4.1 Other entities are encouraged to endorse this MOU by passing a resolution to demonstrate support for the GLAC-IRWM Region's IRWMP. Such endorsements do not obligate said entities beyond the demonstration of support for regional water management cooperation. Said entities will not be members of the RWMG or Parties unless they are added by amendment to the MOU upon agreement of Parties.

#### SECTION 3: GENERAL PROVISIONS

3.1 Term: This MOU shall become effective upon signature or counter-signature of a majority of the Parties and shall expire on December 31, 2017, or upon its replacement by the adoption of a subsequent MOU, Agreement, or Joint Powers Authority Agreement, or unless earlier terminated by mutual written agreement of a majority of the Parties. Any Party may terminate its participation in this MOU upon 60 days' written notice to the remaining Parties.

3.2 Construction of Terms: This MOU is for the sole benefit of the Parties and shall not be construed as granting rights to any person other than the Parties or imposing obligations on a Party to any person other than another Party.

3.3 Good Faith: Each Party shall use its best efforts and work wholeheartedly and in good faith for the expeditious completion of the purposes and goals of this MOU and the satisfactory performance of its terms.

3.4 Governing Law: This MOU is made under and shall be governed by the laws of the State of California.

3.5 Execution: This MOU may be executed in counterparts and the signed counterparts shall constitute a single instrument. The signatories to this MOU represent that they have the authority to bind their respective Party to this MOU.

3.6 Succession: Successor appointees shall sign this MOU prior to being seated on the Leadership Committee.

3.7 Administration: The Chair of the Leadership Committee will be responsible for the ongoing administration of the MOU.

3.8 Financial Commitment: Neither the signing of this MOU nor the adoption by the governing boards of the Parties commits any Party to any financial obligation.

Page 3 of 7

3.9 Severability: The provisions of this MOU shall be deemed severable, and the invalidity, illegality or unenforceability of any provision of this MOU shall not affect the validity or enforceability of any other provisions. In the event any provision of this MOU is found to be invalid, illegal, or unenforceable, the Parties shall endeavor to modify that clause in a manner which gives effect to the intent of the Parties in entering into this MOU.

3.10 This MOU may be amended or modified only by written mutual consent of all Parties that are members of the RWMG at the time of such amendment or modification. No waiver of any term or condition of this MOU or any Party shall be a continuing waiver thereof.

3.11 There may be additional Parties entering into this MOU by amendment. Any MOU amendment adding a new Party or Parties must be approved by all Parties.

3.12 If any provision of the MOU is held, determined or adjudicated to be illegal, void or unenforceable by a court of competent jurisdiction, the Parties agree that the remainder of this MOU shall be given effect to the fullest extent possible.

3.13 Notice: Any correspondence, communication or contact concerning this MOU shall be directed to the following:

Ms. Barbara Cameron City of Malibu 23825 Stuart Ranch Road Malibu, CA 90265

Mr. Rob Beste City of Torrance 20500 Madrona Avenue Torrance, CA 90503

Mr. Shahram Kharaghani City of Los Angeles, Bureau of Sanitation 2714 Media Center Drive Los Angeles, CA 90065

Mr. Dave Pettijohn City of Los Angeles Department of Water and Power 111 North Hope Street, Room 1460 Los Angeles, CA 90012

Page 4 of 7

Ms. Nancy Steele Council for Watershed Health 700 North Alameda Street Los Angeles, CA 90012

Mr. Randall Orton Las Virgenes Municipal Water District 1232 Las Virgenes Road Calabasas, CA 91302

Ms. Gail Farber Los Angeles County Flood Control District 900 South Fremont Alhambra, CA 91803

Ms. Wendy La Main San Gabriel Basin Watermaster 725 North Azusa Avenue Azusa, CA 91702

Mr. Jeffrey Kightlinger Metropolitan Water District of Southern California 700 North Alameda Street Los Angeles, CA 90012

Mr. Tony Zampiello Raymond Basin Management Board 725 North Azusa Avenue Azusa, CA 91702

Mr. Mark Stanley Rivers and Mountains Conservancy 100 North Old San Gabriel Canyon Road Azusa, CA 91702

Mr. Randy Schoellerman San Gabriel Basin Water Quality Authority 1720 West Cameron Avenue, Suite 100 West Covina, CA 91790

Ms. Grace R. Chan Sanitation Districts of Los Angeles County 1955 Workman Mill Road Whittier, CA 90607

Page 5 of 7

Ms. Shelley Luce Santa Monica Bay Restoration Commission 320 West 4th Street, Suite 200 Los Angeles, CA 90013

Mr. Robb Whitaker Water Replenishment District of Southern California 4040 Paramount Boulevard Lakewood, CA 90712

Mr. Richard Nagel West Basin Municipal Water District 17140 South Avalon Boulevard, Suite 210 Carson CA 90746

3.14 Notice shall be deemed as given upon personal delivery, receipt of fax confirmation, or five days after deposit in U.S. Mail, first-class postage, prepaid, and addressed as set forth above.

Page 6 of 7

IN WITNESS WHEREOF, the PARTIES have executed this Memorandum of Understanding as of the dates opposite their respective signatures.

LOS ANGELES COUNTY FLOOD CONTROL DISTRICT, a body corporate and politic

topher Store By

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Chief Engineer Geil Farber

APPROVED AS TO FORM:

ч V.

2 By

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Page 7 of 7

IN WITNESS WHEREOF, the PARTIES have executed this Memorandum of Understanding as of the dates opposite their respective signatures.

APPROVED AS TO FORM:

By: Marcia L. Scully General Counsel

Date: Dec 11, 2012

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

By: Jeff Ge 1\$ 2012 Date:

5

WEST BASIN MUNICIPAL WATER DISTRICT

By

Richard Nagel, General Manager

APPROVED AS TO FORM:

By

Steven O'Neill, Counsel for West Basin Municipal Water District

RAYMOND BASIN MANAGEMENT BOARD

1-16-12 By

Anthony C. Zampiello Executive Officer

MAIN SAN GABRIEL BASIN WATERMASTER

1-12-12 By (

Anthony C. Zampiello Executive Officer

CITY OF TORRANCE a body corporate and politic

By\_

Robert J. Beste Director of Public Works

APPROVED AS TO FORM:

JOHN L. FELLOWS III City Attorney

By: Vitual Q but

SAN GABRIEL BASIN WATER QUALITY AUTHORITY,

Date 12/19/12

By

Kenneth R. Manning Executive Director

Date: 29 November, 2012

Nancy LC. Steele, D.Env. Executive Director Council for Watershed Health

RIVERS AND MOUNTAINS CONSERVANCY a body corporate and politic

By Mark Stanley

Executive Officer

Page 7 of 7

> LOS ANGELES COUNTY FLOOD CONTROL DISTRICT, a body corporate and politic

Chief Engineer By \_

Date: \_\_\_\_\_

APPROVED AS TO FORM:

By \_\_\_\_\_

WATER REPLENISHMENT DISTRICT **OF SOUTHERN CALIFORNIA** 

By

Robb Whitaker, General Manager

Date: \_\_\_\_\_

APPROVED AS TO FORM: LEAL, TREJO APC

Junara a 'e B≁

H. Francisco Leal Attorney for the Water Replenishment District of Southern California

**CITY OF MALIBU:** 

JIM THORSEN, City Manager

/ /3 Date:

ATTEST:

LISA POPE, City Clerk

(seal)

APPROVED AS TO FORM: CHRISTI HOGIN, City Attorney

#### DEPARTMENT OF WATER AND POWER OF THE CITY OF LOS ANGELES BY BOARD OF WATER AND POWER COMMISSIONERS OF THE CITY OF LOS ANGELES

AUTHORIZED BY RES. 013

097

11/30/12 By:

Legal Counsel

By: Ronald O. Nichols

General Manager

And: Barbara E. Moschos Secretary

APPROVED AS TO FORM AND LEGALITY CARMEN A. TRUTANICH, CITY ATTORNEY

02012 E' EDUARDO A. ANGELES SENIOR ASSISTANT CITY ATTORNEY

Page 8 of 8



bay restoration commission STEWARDS OF SANTA MONICA BAY

IN WITNESS WHEREOF, the PARTIES have executed this Memorandum of Understanding as of the dates opposite their respective signatures.

SANTA MONICA BAY RESTORATION COMMISSION

Shung 3/5/.

By

Shelley Luce, D.Env. Executive Director

our mission: to restore and enhance the santa monica bay through actions and partnerships that improve water quality, conserve and rehabilitate natural resources, and protect the bay's benefits and values



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Authorization and Eligibility Requirements

Appendix 1-3: Operating Guidelines

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10	Guidelines for the Operation of the Regional Water Management Group and its
11	Steering Committees for the Greater Los Angeles County Region
12	Integrated Regional Water Management Plan
12	April 2008
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### 69 I. Introduction

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71	The intent of the Integrated Regional Water Management program is to encourage integrated regional
72	strategies for the management of water resources, and to provide funding, through competitive grants, for
73	projects that protect communities from drought, improve water reliability, protect and improve water quality,
74	and improve local water security by reducing dependence on imported water.
75	The decision-making structure for the Greater Los Angeles Region IRWMP includes five sub-regional
76	Steering Committees and a regional Leadership Committee. Each Steering Committee consists of
77	representatives from local agencies and organizations involved in water management and related areas.
78	The Leadership Committee consists of: the Chair and Vice-Chair of each Steering Committee; the Chief
79	Engineer or another representative from the LA County Flood Control District; and five Water Management
80	Area representatives, one for each water management area. The five Water Management Areas are
81	surface water, groundwater, sanitation, stormwater and open space.
82	
83	II. Sub-Regional Steering Committees
84	
85	Each of the five sub-regions of the Region's IRWM planning area, as identified on Exhibit A, will be guided
86	by a Steering Committee consisting of representatives of agencies or organizations (entity(ies)) involved in
87	local water management and related areas. To the extent feasible, the formation and composition of each
88	Steering Committee will be consistent with the following:
89	
90	a. Formation
91	
92	1. The entities will represent at least one of the following Water Management Areas: groundwater, surface
93	water, storm water management/water quality, sanitation, and habitat/open space/recreational access.
94	
95	2. Steering Committees should strive to include at least one representative organization for each of the
96	Water Management Areas and appropriate city representation.
97	
<b>98</b>	3. Each entity will designate a member(s) and alternate to represent it on the Steering Committee.
99	
100	4. It is desirable, but not required, that the member and alternate designated by each entity should be an
101	executive level representative. Each member will serve at the pleasure of the appointing entity.
102	
103	5. Each entity must adopt or endorse, as appropriate, the Memorandum of Understanding in order to
104	participate as a voting member of the Steering Committee. Endorsement shall be accomplished by providing

a resolution of support of the Memorandum of Understanding from the authorized representative of the 105 106 entity. 107 6. Each Steering Committee member shall have one vote. The presence of a simple majority of the Steering 108 Committee members at any meeting of the Steering Committee shall constitute a quorum for the purposes 109 of conducting business. The affirmative vote of a quorum of the Steering Committee members is required for 110 all decisions and recommendations of the Steering Committee. 111 112 7. The members of the Steering Committee will elect from among themselves a Chair of the Steering 113 Committee. The Chair will serve at the pleasure of the Steering Committee and will serve on the Leadership 114 115 Committee. 116 8. The members of the Steering Committee will elect from among themselves a Vice-Chair to preside over 117 meetings of the Steering Committee in the absence of the Chair. The Vice-Chair will serve at the pleasure 118 of the Steering Committee and will serve on the Leadership Committee. 119 120 9. Each Steering Committee will select an alternate for the Chair to serve on the Leadership Committee with 121 voting rights in his/her absence and an alternate for the Vice-Chair to serve on the Leadership Committee 122 with voting rights in his/her absence. The selection process for the alternates will be established by each 123 124 Steering Committee. 125 10. The Steering Committee will nominate one representative for each Water Management Area, without 126 geographic consideration, for consideration to serve on the Leadership Committee. 127 128 11. Each Steering Committee may, as appropriate, include Ex-Officio members. 129 130 12. Entities wishing to join a Steering Committee shall submit a written request to the Steering Committee 131 Chair. The written request will be presented to the Steering Committee for deliberation and a vote. A 132 majority vote of the Steering Committee is required to add members. 133 134 13. The Steering Committee may establish a membership size limitation. 135 136 14. A Steering Committee may request a participating entity replace their representative for failure to 137 138 participate. 139 15. In addition to the above, individual Steering Committees may adopt rules for their formation and 140 141 participation.

**IRWM Operating Guidelines- April 2008** 

142	
143	b. Roles and Responsibilities
144	
145	The Steering Committees will have the following roles and responsibilities:
146	
147	1. Represent the interests of the sub-region.
148	
149	2. Meet monthly or as required to accomplish their purpose in developing the IRWM Plan, evaluating
150	proposed projects and conducting necessary business. The Steering Committee Chair may call
151	meetings as needed.
152	
153	3. Establish, as necessary, sub-committees charged with studying, investigating and soliciting information
154	that will advance the development, implementation and administration of the Plan and/or other areas of
155	business. Sub-committees will be subject to the oversight of the Steering Committee and no
156	recommendation or finding of a sub-committee will be binding upon the Steering Committee. Sub-committee
157	size and composition will be determined by the Steering Committee, and sub-committee members may be
158	selected from any representative of any Steering Committee agency or organization, or any appropriate
159	stakeholder.
160	
161	4. Identify reliable and long-term funding for the implementation of the Plan and the projects described in
162	the Plan from sources, including local, state and federal funding, and pursue funds from these sources.
163	Steering committee members will also lend individual support to efforts to apply for and procure such funds,
164	to the extent that each entity is able. Steering Committee members may also choose to contribute funds to
165	support any and all phases of the work to be performed for development and implementation of the Plan.
166	
167	5. Prepare periodic reports to its member agencies, organizations and stakeholders describing the progress
168	of the development, implementation and administration of the Plan.
169	and the second state of the second state and the second state of t
170	6. Share to the extent not otherwise prohibited by law, privilege, or previous lawful agreement, all
171	information required to develop, prepare, implement and administer and submit documents for the Plan,
172	including monitoring data, Computer Assisted Drawing and Design (CADD) and Geographic Information
173	Systems (GIS) or other electronic data. Such sharing shall be subject to any applicable license agreements
174	or other restrictions. All data shared among the entities shall be provided "as is" and without warranties as to
175	accuracy or as to any other characteristics, whether expressed or implied. The intent of this data-sharing
176	provision is to facilitate the development, implementation and administration of the Plan, and not to authorize
177	use of this data for tasks unrelated to the Plan, unless deemed appropriate by the Steering Committee.
178	

179	7. Adopt fiscal procedures as necessary to administer funds that may be received for purposes of
180	development, administration and/or implementation of the Plan.
181	
182	8. To the extent feasible, make all meetings of the Steering Committee open to the public and post meeting
183	notices on a designated website.
184	
185	9. Provide outreach to local entities and communities to ensure adequate input from all stakeholders.
186	
187	10. Maintain a sub-regional prioritized project list and ensure that the Leadership Committee's master list of
188	prioritized projects is current.
189	
190	11. Maintain a list of sub-regional goals and priorities as appropriate.
191	
192	12. Track progress on sub-regional goals and planning targets (where applicable).
193	
194	13. Identify and sponsor sub-regional planning studies as needed.
195	
196	14. Work with the Leadership Committee to update and implement the plan as required.
197	
198	15. Participate in the Leadership Committee.
199	
200	III. Leadership Committee
201	
202	a. Formation
203	
204	1. The Leadership Committee will serve as the Regional Water Management Group for the Region. Once
205	comprised, the Leadership Committee will consist of the Chief Engineer of the Los Angeles County Flood
206	Control District or his/her designee, and the Chairs and Vice-Chairs of each of the five Sub-regional Steering
207	Committees, and five additional members representing each of five Water Management Areas. An Interim
208	Leadership Committee, comprised of the Chair of the Leadership Committee and the Chairs and Vice-Chairs
209	of the five sugregional steering committees, will elect the Water Management Area Representatives from
210	the nominees submitted by the Steering Committees, with one representative selected from each Steering
211	Committee's list of nominees. Water Management Area representatives must meet the minimum
212	qualifications set forth in Attachment A. Once the Water Management Area representatives are added to
213	the Interim Leadership Committee, the body shall constitute the Leadership Committee.
214	

- The five Water Management Areas are surface water, groundwater, sanitation, stormwater and open
   space. Each Water Management Area representative will recommend an alternate to serve on the
   Leadership Cornmittee in his/her absence. The alternate must be approved by the Leadership Committee
- and must meet the minimum qualifications for Water Management Area Representatives set forth in
- 219 Attachment A.
- 220

3. The Chief Engineer of the Los Angeles County Flood Control District or his/her designee will serve as
 Chair of the Leadership Committee, at the pleasure of the Leadership Committee.

223

4. The Leadership Committee will elect an alternate (voting member) as Vice Chair. The Vice Chair will
 serve at the pleasure of the Leadership Committee in the absence of the Chair.

226

5. All Leadership Committee member terms will be reviewed every 3 years on a staggered basis, by each
sub-region for the Chair and Vice-Chair positions, as illustrated in the table below. The Chair of the
Leadership Committee and Chairs and Vice Chairs of the Steering Committees will review the Water

230 Management Area positions every 3 years as illustrated in the table below. Leadership Committee

231 members may serve consecutive terms. The Water Management Area position will rotate its representation

to a different sub-region every 3 years. Each Steering Committee will nominate a representative to fill the

233 Water Management Area position which will be reviewed by the 11 members of the Interim Leadership

- 234 Committee (Chairs, Vice-Chairs, and Leadership Committee Chair) for consideration and appointment.
- 235

Position	Year									
	07	.08	09	10	11	12	13	14	15	16
Chair			x			x			x	etc
Vice Chair	-	x			X			X		etc
WMA										etc
Surface Water	x			x	· _		x			etc
Sanitation	x			x			x		+	etc
Groundwater	x			x			x			etc
Stormwater	x			x		<u> </u>	X		+	etc
Open Space	X			x			x			etc

236 237

238	<ol><li>Each entity serving on the Leadership Committee members must sign the Memorandum of</li></ol>
239	Understanding. Any Leadership Committee member that withdraws from the Leadership
240	Committee/Regional Water Management Group in writing or consistently fails to participate (as deemed by
241	majority decree of the Leadership Committee) effectively withdraws their agency from the MOU.
242	
243	7. The presence of a simple majority of the Leadership Committee members at any meeting of the
244	Leadership Committee will constitute a quorum for the purposes of conducting business. The affirmative
245	vote of a quorum of the Leadership Committee is required for all decisions and recommendations of the
246	Leadership Committee.
247	
248	8. The Leadership Committee may include Ex-Officio members.
249	
250	b. Roles and Responsibilities
251	
252	The Leadership Committee will have the following roles and responsibilities:
253	
254	1. Form Subcommittees and work groups as necessary to achieve the objectives of the IRWMP.
255	
256	2. Meet monthly or as required to accomplish its purpose in developing the IRWM Plan and conduct
257	necessary business. The Leadership Committee Chair may call meetings as needed.
258	
259	3. Establish, as necessary, subcommittees charged with studying, investigating and soliciting information
260	that will advance the development, administration, and implementation of the Plan. The subcommittees will
261	be subject to the oversight of the Leadership Committee and no recommendation or finding of a
262	subcommittee will be binding upon the Leadership Committee. Sub-committee size and composition will be
263	determined by the Leadership Committee, and Subcommittee members may be selected from any
264	representative of the various Steering Committee entities or any appropriate stakeholder.
265	
266	4. Identify and pursue funding for the development and administration of the Plan. The Leadership
267	Committee will be responsible for determining the amount of contributions necessary for administration of
268	the plan. Leadership Committee representatives will communicate to their respective Steering Committees
269	the amount of funding needed and will pursue commitments for contributions from Steering Committee
270	members and other stakeholders.
271	
272	5. Identify reliable and long-term funding for the implementation of the Plan and the projects described in the
273	Plan from sources including local, state and federal, and pursue funds from these sources.
274	

6. Prepare periodic reports for the Steering Committees and stakeholders describing the progress of thedevelopment, administration and implementation of the Plan.

277

278 7. To share to the extent not otherwise prohibited by law, privilege, or previous lawful agreement, all information required to develop, prepare, implement and administer and submit documents for the Plan, 279 including monitoring data, Computer Assisted Drawing and Design (CADD) and Geographic Information 280 Systems (GIS) or other electronic data. Such sharing shall be subject to any applicable license agreements 281 or other restrictions. All data shared among the parties shall be provided "as is" and without warranties as to 282 accuracy or as to any other characteristics, whether expressed or implied. The intent of this data-283 sharing provision is to facilitate the development, implementation and administration of the Plan, and not to 284 285 authorize use of this data for tasks unrelated to the Plan, unless deemed appropriate by the Leadership 286 Committee. 287 8. Adopt as necessary fiscal procedures to administer funds that may be received for purposes of 288 289 development, administration and/or implementation of the Plan. 290 9. Establish a project evaluation framework that is consistent across the Region for the purpose of 291 quantifying project benefits to allow for the categorization and prioritization of projects based on the Water 292 293 Management Areas and consistent with the Plan. 294 10. Facilitate the adoption of the Plan by those entities within the Region with responsibility for one or more 295 296 Water Management Areas. 297 11. To the extent feasible, make all meetings of the Leadership Committee open to the public and post 298 299 meeting notices on a designated website. 300 301 12. Provide regional oversight to the Greater Los Angeles County Region IRWMP. 302 13. Track regional progress towards the Greater Los Angeles County Region IRWMP targets. 303 304 305 14. Act as liaison between the State and the Steering Committees. 306 307 15. Represent the Region's needs to the State. 308 16. Provide a balance for sub-regional interests. 309 310 17. Provide regional outreach related to the Greater Los Angeles County Region IRWMP. 311

312		
313	18	Periodically update the Greater Los Angeles County Region IRWMP.
314		
315	19	. Serve as the Regional Water Management Group in accordance with the Integrated Regional Water
316	Ma	anagement Planning Act of 2002, Division 6, Chapter 2.2 of the California Water Code, as amended.
317		
318		
319		
320	IV	. Guidelines for Transparency
321		
322	Th	e following guidelines have been established to enable participation in the planning effort by all
323	sta	keholders and to ensure transparency in decision-making at the Leadership Committee:
324		
325	1.	The Leadership Committee will prepare and circulate agendas in advance of their meetings. The Steering
326	Co	mmittees will have an opportunity to discuss those agendas prior to the Leadership Committee meetings
327	wh	ere possible.
328		
329	2.	Minutes from Leadership Committee meetings will be posted on the website and distributed to
330	sta	ikeholders.
331		
332	3.	Key action items of the Leadership Committee will be submitted in a simple board letter format such that
333	su	bsequent interested parties can review and understand the recommendations and actions.
334		
335	VI	. Guidelines for Funding Contributions
336		
337	1.	The Leadership Committee will determine the budget for ongoing IRWMP operations (funding target).
338		Such operations include but are not limited to consultant support, administrative expenses, special
339		studies, direct costs, etc.
340	2.	The budget shall be determined for multiple years so as to provide participating entities planning
341		information for their own budgetary purposes.
342	3.	All Steering Committees are expected to contribute equally to the funding target. The Chair and Vice
343		Chair of each Steering Committee will be responsible for outreach to Steering Committee members and
344		stakeholders in order to obtain the necessary contributions.
345	<b>4</b> .	All Leadership Committee and Steering Committee members will be expected to contribute towards the
346		funding target established by the Leadership Committee based on their ability to pay. Leadership
347		Committee and Steering Committee members are also expected to assist in outreaching to local entities
348		for funding contributions.

If extenuating circumstances prevent a Steering Committee from raising its portion of the funding target,
 the Chair and Vice Chair of the Steering Committee may appeal to the Leadership Committee for an
 exception to the funding target.

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- 352 6. The Leadership Committee and Steering Committees will seek planning grants and other sources of
- funding as available to offset the amount of Steering Committee member contributions or contributionsfrom other entities.

355 356 357

### Attachment A Water Management Area Minimum Qualifications

Great	er Los Angele	s County Integrated Regional Water Management Region
		nt Area (WMA) Representation Minimum Requirements
WMA	Minimum Years Of Experience	Description
Groundwater	Five +	• Experience in one of the following groundwater areas: remediation, supply, management and/or storage.
		Educational background or equivalent work experience in engineering, natural sciences, land use management, conservation, or other water resource-related field.
		<ul> <li>Must not have competing or conflicting groundwater interests within or outside of the Greater L.A. Region.</li> </ul>
Open Space	Five +	<ul> <li>Experience with habitat, open space and/or recreational issues at a regional level (i.e. across municipal jurisdictions and watershed boundaries).</li> </ul>
		<ul> <li>Educational background or equivalent work experience in natural sciences, land use management, conservation, or other water resource-related field.</li> </ul>
		<ul> <li>Familiar with the agencies and organizations involved in habitat/open space issues in the LA Region who are likely to be project proponents, land owners or permitters of projects.</li> </ul>
Sanitation	Five +	• Experience in local or regional agency that provides wastewater collection, treatment, recycling and/or disposal services.
		<ul> <li>Education background and work experience in science, engineering, waste management or related fields.</li> </ul>
Stormwater	Five +	• Experience in overseeing/managing stormwater pollution abatement projects and knowledge in stormwater programs in multi-watersheds as defined in the Greater Los Angeles Region IRWMP.
		<ul> <li>Educational background or work experience in engineering, environmental science, biology, chemistry, toxicology, microbiology, urban planning or closely related field.</li> <li>Sound knowledge of NPDES Stormwater Permit and TMDL</li> </ul>
		<ul> <li>issues as related to the region.</li> <li>Experience in taking a major role in regional NPDES stormwater permit and TMDL compliance efforts involving multiple jurisdictions.</li> <li>Ability to provide a regional perspective on stormwater and water quality issues.</li> </ul>
Surface Water	Five +	· Expertise in the planning, design and construction, financing, and operations of water works facilities which includes storage

reservoirs, transmission and distribution systems, pumping plants, water treatment, water conservation, system optimization particularly as it effects power usage.
<ul> <li>Education background or work experience in engineering, urban planning, environmental studies or related fields.</li> </ul>
<ul> <li>Sound knowledge of existing and emerging regulations as well as environmental matters and familiarity with California water law and regulations.</li> </ul>
<ul> <li>Knowledgeable of the roles of federal, state and local governmental agencies involved in either the regulation of or the operation of waters supply facilities as well as familiarity with key nongovernmental agencies that influence the operations of water systems.</li> </ul>
Experience in the acquisition of water rights.

General Minimum Qualifications for all WMA Representatives • Familiar with the Region's IRWMP, its decision making structure, the committee members, goals and targets, and specific issues, challenges and potential solutions related to the specific WMA on a regional scale.

· Must be able to represent regional Interests in the Greater Los Angeles County Region.

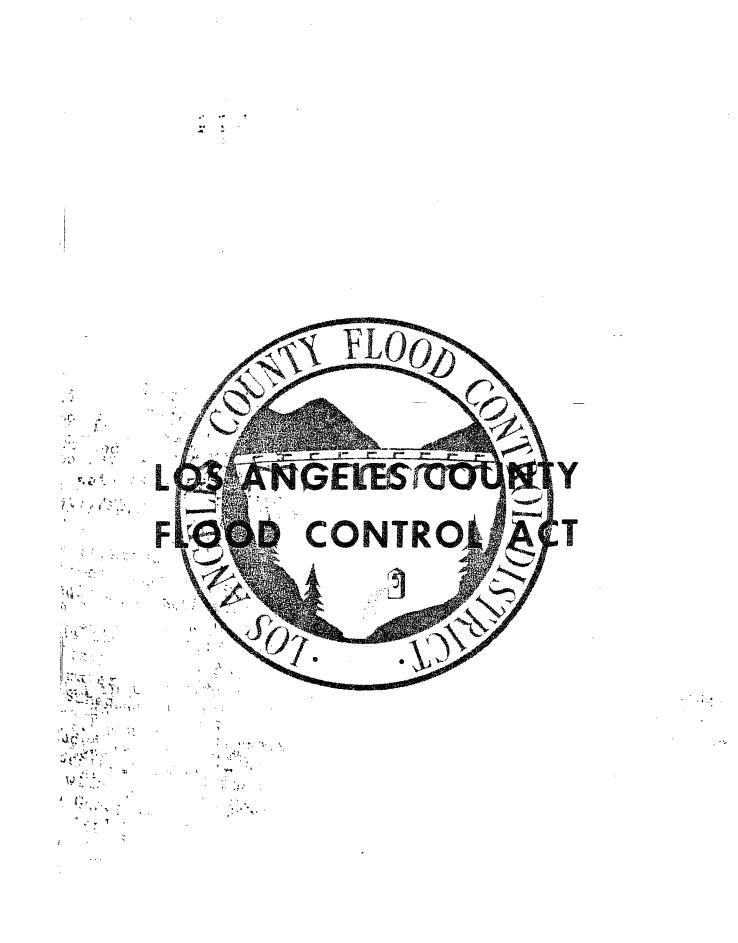
· Must be able to attend and participate in Leadership Committee meetings.

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Authorization and Eligibility Requirements

## Appendix 1-4: Los Angeles County Flood Control Act

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# LOS ANGELES COUNTY FLOOD CONTROL ACT

January, 1977

A. E. Bruington, Chief Engineer Los Angeles County Flood Control District 2250 Alcazar Street Los Angeles, California 90033

# LOS ANGELES COUNTY FLOOD CONTROL ACT

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## LOS ANGELES COUNTY FLOOD CONTROL ACT

The people of the State of California do enact as follows:

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SECTION 1. Los Angeles County Flood Control District created. A flood control district is hereby created, to be called "Los Angeles County Flood Control District," and the boundaries and territory of said district shall be as follows:

All that portion of the county of Los Angeles lying south of the north line of township 5 north, San Bernardino base, excepting therefrom the islands of Santa Catalina and San Clemente, and the islands off the coast included in Los Angeles County.

SECTION 2. Objectives of act: Powers of district. The objects and purposes of this act are to provide for the control and conservation of the flood, storm and other waste waters of said district, and to conserve such waters for beneficial and useful purposes by spreading, storing, retaining or causing to percolate into the soil within said district, or to save or conserve in any manner, allor any of such waters, and to protect from damage from such flood or storm waters, the harbors, waterways, public highways and property in said district.

Said Los Angeles County Flood Control District is hereby declared to be a body corporate and politic, and as such shall have power:

1. Perpetual succession. To have perpetual succession.

2. *Prosecution, etc., of actions.* To sue and be sued in the name of said district in all actions and proceedings in all courts and tribunals of competent jurisdiction.

3. Adoption of seal. To adopt a seal and alter it at pleasure.

4. Acquisition of property. To take by grant, purchase, gift, devise or lease, hold, use, enjoy, and to lease or dispose of real or personal property of every kind within or without the district necessary to the full exercise of its power.

5. Construction of works. To acquire or contract to acquire lands, rights of way, easements, privileges and property of every kind, and construct, maintain and operate any and all works or improvements within or without the district necessary or proper to carry out any of the objects or purposes of this act, and to complete, extend, add to, repair or otherwise improve any works or improvements acquired by it as herein authorized. Construction or improvement of existing facilities may involve landscaping and other aesthetic treatment in order that the facility will be compatible with existing or planned development in the area of improvement. 6. *Eminent domain.* To exercise the right of eminent domain, either within or without the District, to take any property necessary to carry out any of the objects or purposes of this act.

7. Incurrence of debt. To incur indebtedness, and to issue bonds in the manner herein provided.

Borrowing federal funds. In addition to the powers given 7a. in the next preceding subsection, to borrow money from the United States of America, any agency or department thereof, or from any nonprofit corporation, organized under the laws of this State, to which the Reconstruction Finance Corporation, a corporation organized and existing under and by virtue of an act of Congress, entitled "Reconstruction Finance Corporation Act", or other agency, or department, of the Unites States Government, has authorized, or shall hereafter authorize, a loan to enable such nonprofit corporation to lend money to said Los Angeles County Flood Control District, for any flood control work authorized under this act, and to repay the same, in annual installments, over a period of not to exceed twenty (20) years, with interest at a rate of not to exceed four and one-fourth per centum (4¼%) per annum, payable semiannually, and, without the necessity of an election when authorized by resolution of the board of supervisors, as evidences of such indebtedness, said district is hereby authorized to execute and deliver a note, or a series of notes, or bonds, or other evidences of indebtedness, signed by the chairman of the board of supervisors of said district, which notes, bonds, or other evidences of indebtedness. shall be negotiable instruments if so declared in said resolution of the board of supervisors providing for their issuance, and said notes, bonds, or other evidences of indebtedness, may have interest coupons attached to evidence interest payments, signed by the facsimile signature of said chairman of said board. All applications for such loans shall specify the particular flood control work or projects for which the funds will be expended, and when received, the money shall be deposited in a special fund, and shall be expended for those purposes only which are described and referred to in the applications. If a surplus remains after the completion of said work, such surplus shall be applied to the payment of the note. notes, bonds, or other evidences of indebtedness, executed as aforesaid, for the loan including interest coupons. The Board of Supervisors shall annually, levy a tax upon the taxable real property of said district, clearly sufficient to pay the interest and installments of principal, as the same shall become due and payable, under any

loan made pursuant to the authority of this section, and to create and maintain a reserve fund to assure the prompt payment thereof, as may be provided by said resolution of the board of supervisors; provided, however, that the amount of taxes levied in any year, pursuant to the provisions of this subsection, shall, pro tanto, reduce the authority of the board of supervisors, during any such year, to levy taxes under Section 14 of this act, but this proviso shall not be a limitation upon the power and duty to levy and collect taxes under this subsection.

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Notwithstanding any other provisions of law, interest earned on funds representing the proceeds of bonds of the District shall be deposited and retained in the reserve fund of the District to meet the principal and interest falling due on such bonds.

Notwithstanding anything in this subsection 7a to the contrary, the total amount which said district may borrow under the authority of any or all of the provisions of this subsection is limited to and shall not exceed in the aggregate the sum of four million five hundred thousand dollars (\$4,500,000).

7b. Sale of bonds to county. The power granted in the next preceding subsection is hereby extended to authorize the issuance and sale of bonds or other evidences of indebtedness of said district to the County of Los Angeles and the purchase thereof by said county in accordance with "An act authorizing the investment and reinvestment and disposition of any surplus moneys in the treasury of any county, city and county, incorporated city or town or municipal utility district or flood control district," approved April 23, 1913, as amended; all subject to the provisions and limitations of the next preceding subsection relative to the disposition and use of funds, interest rate, period of repayment, tax rate and mode of issuance. The total amount of bonds or other evidence of indebtedness, in the aggregate, which the district may issue and sell under the authority of subsection 7a and of this subsection is limited to and shall not exceed four million five hundred thousand dollars (\$4,500,000).

8. Collection of taxes. To cause taxes to be levied and collected for the purpose of paying any obligation of the district in the manner hereinafter provided.

9. Making of contracts. To make contracts, and to employ for temporary services only, expert appraisers, consultants and technical advisers, and to do all acts necessary for the full exercise of all powers vested in said district, or any of the officers thereof, by this act.

10. Granting of easements. To grant or otherwise convey to counties, cities and counties, cities or towns easements for street and highway purposes, over, along, upon, in, through, across or under any real property owned by said Los Angeles County Flood Control District.

11. Disposal of rubbish, etc. To remove, carry away and dispose of any rubbish, trash, debris or other inconvenient matter that may be dislodged, transported, conveyed or carried by means of, through, in, or along the works and structures operated or maintained hereunder and deposited upon the property of said district or elsewhere.

12. Payment of bond premiums. To pay premiums on bonds of contractors required under any contract wherein the amount payable to the contractor exceeds five million dollars (\$5,000,000); provided, that the specifications in such cases shall specifically so provide and state that the bidder shall not include in his bids the cost of furnishing the required bonds.

13. Disposal of property. To lease, sell or dispose of any property (or any interest therein) whenever in the judgment of said board of supervisors said property, or any interest therein or part thereof, is no longer required for the purposes of said district, or may be leased for any purpose without interfering with the use of the same for the purposes of said district, and to pay any compensation received therefor into the general fund of said district and use the same for the purposes of this act; provided, however, that nothing herein shall authorize the board of supervisors or other governing body of the district or any officer thereof to sell, lease or otherwise dispose of any water, water right, reservoir space or storage capacity or any interest or space therein except to public agencies for recreational purposes when such use is not inconsistent with the use thereof by the district for flood control and water conservation purposes; or except as hereinafter provided by Section 17 of this act; provided, however, that said district may grant and convey to the United States of America, or to any federal agency authorized to accept and pay for such land or interests in land, all lands and interest in land, now owned or hereafter acquired, lying within any channel, dam or reservoir site, improved or constructed, in whole or in part, with federal funds, upon payment to the district of sums equivalent to actual expenditures made by it in acquiring the lands and interests in land so conveyed and deemed reasonable by the Secretary of War and the Chief of Engineers.

14. Recreational use of lands. To provide, by agreement with other public agencies or private persons or entities or otherwise,

for the recreational use of the lands, facilities, and works of such district, which shall not interfere or be inconsistent, with the primary use and purpose of such lands, facilities, and works by such district.

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15. Addition of recreational facilities and preservation and enhancement of scenic beauty. In addition to its other powers, the District shall have the power to preserve, enhance, and add recreational features to its properties and upon a finding by the Board of Supervisors that the acquisition is necessary for such purposes, to acquire, preserve, enhance, and add recreational features to lands or interests in lands contiguous to its properties, for the protection, preservation, and use of the scenic beauty and natural environment for such properties or such lands and to collect admission or use fees for such recreational features where deemed appropriate.

Protection of federal agencies. The said district by or through its board of supervisors, or other board or officers at any time succeeding to the duties or functions of its board of supervisors, is hereby authorized and empowered to warrant and defend the title to all land and interests therein so conveyed to the United States of America or to any such agency and their respective assigns; to covenant and agree to indemnify and keep indemnified and to hold and save harmless and exonerated the United States of America or any such agency, to which such lands or any interest therein are so conveyed by said district, from and against all demands, claims, liabilities, liens, actions, suits, charges, costs, loss, damages, expenses and attorneys' fees of whatsoever kind or nature, resulting from, arising out of or occasioned by any defect or defects whatsoever in the title to any such land or interest in land so conveyed by said district; to reimburse and save harmless and exonerated the United States of America or any such agency for any and all amounts, paid, and expenses incurred, in the compromise or settlement of any demands, claims, liabilities, liens, actions, suits, charges, costs, loss, damages, expenses and attorneys' fees of whatsoever kind or nature, resulting from, arising out of or occasioned by any claim to or defect or defects whatsoever in the title to any such land or interests in land so conveyed by said district; to pay all just compensation, costs and expenses, which may be incurred in any condemnation proceeding deemed necessary by the United States of America or such agency, in order to perfect title to any such land or interests in land, including without limitation all attorneys' fees, court costs and fees, cost of abstracts and other evidences of title, and all other costs, expenses or damages incurred or suffered by the United States of America or such agency; and consent is hereby given to the bringing of suit or other legal proceedings against said district by the United States of America or such agency, as the case may be, in the

proper district court of the United States, upon any cause of action arising out of any conveyance, contract or covenant made or entered into by said district pursuant to the authority granted in this act, or to enforce any claims, damages, loss or expenses arising out of or resulting from any defect whatsoever in the title to such land or any interest therein or any claims of others in or to such land or interest therein. [Amended by Stats 1927 ch 332 § 1 p 548; Stats 1929 ch 777 § 1 p 1547; Stats 1931 ch 797 § 2 p 1657; Stats 1935 ch 4§1 p 49, ch 342 § 1 p 1200; Stats 1939 ch 608 § 1 p 2021; Stats 1951 ch 1251 § 1 p 3102; Stats 1971 ch 803 § 1; Stats 1975 ch 410 § 1; Stats 1975 ch 1072 § 2; Stats 1975 ch 1276 § 33.]

SECTION 2.1 Right of way acquisition revolving fund. The board of supervisors of the Los Angeles County Flood Control District, by resolution adopted by four-fifths vote of the members thereof, may establish a Los Angeles County Flood Control District Right of Way Acquisition Revolving Fund, to be used in acquiring rights of way or other interests in real property for purposes authorized by this act, through purchase or condemnation. Money on deposit in said fund shall at no time exceed one-half of 1 percent of the assessed valuation of the Los Angeles County Flood Control District.

The Treasurer of Los Angeles County shall credit the Los Angeles County Flood Control District General Fund with interest on investments of the unexpended balances of said fund at the same rate and in the same manner as interest is credited to unallocated funds of the Los Angeles County Flood Control District in the custody of said treasurer. [Added by Stats 1968 ch 300 § 1.]

SECTION 2a. Ordinances governing employment of help. The said board shall provide by ordinance for the number of assistants, engineers, deputies, clerks, attaches and other persons to be employed by the Los Angeles County Flood Control District and for their compensation and duties and the times at which they shall be appointed. [Added by Stats 1939 ch 608 § 2 p 2025.]

SECTION 2b. Appointment of chief engineer: Assistants. The board shall appoint a chief engineer for said district who shall be the principal officer thereof and who shall be charged with the duty of managing and administering the affairs of said district, in accordance with the provisions of this act, subject to the direction and control of said board. The chief engineer shall appoint all assistants, engineers, deputies, clerks, attaches and other persons employed by said district as the number thereof is fixed and from time to time changed by the board. [Added by Stats 1939 ch 608 § 3 p 2025.]

SECTION 2c. *Civil service commission*. The Civil Service Commission of the County of Los Angeles shall be ex officio the civil service commission of the Los Angeles County Flood Control District and said commission shall perform all of the duties herein prescribed without additional compensation. The district shall reimburse the county for all costs and expenses incurred by reason of the performance of said duties for the district. [Added by Stats 1939 ch 608 § 4 p 2026; Amended by Stats 1967 ch 158 § 1 p 1243; Stats 1968 ch 557 § 1.]

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SECTION 2d. Rules governing civil service: Scope of operation: Relation to county service. All of the provisions of Article IX and X, Sections 30 to 49 inclusive, of the Charter of the County of Los Angeles, (except Section 32, paragraphs (a), (b), (c), (d) and (e) of Section 33 and Section 37), relating to civil service and the rights of officers and employees, and the rules of the Civil Service Commission of the County of Los Angeles as the same now exist or may hereafter be changed or amended, are hereby adopted by reference, for the purposes of this act; provided, however, that certain words used in said Article IX and X of said county charter and in said rules of the civil service commission shall for the purposes of this act be construed as follows: The word "county" or "Los Angeles County" shall be construed to include the Los Angeles County Flood Control District; the words "commission" and "commissioner" shall be construed to include the Commission and Commissioner of the Civil Service Commission and Civil Service Commissioner, respectively, of the Los Angeles County Flood Control District.

All persons employed by the Los Angeles County Flood Control District, except as expressly provided by Section 4 of this act, shall be appointed and shall hold his or her respective position and shall be subject to suspension, reduction or discharge in the same manner and under the same terms and conditions as in the case of persons employed in the classified civil service of the County of Los Angeles and shall constitute the classified civil service of the Los Angeles County Flood Control District.

If the Civil Service Commission of the County of Los Angeles finds that any person has been employed by the County of Los Angeles in a classified civil service position of the same grade or class as a similar position in the Los Angeles County Flood Control District, at the request of the Chief Engineer of the Los Angeles County Flood Control District the Los Angeles County Civil Service Commission shall certify said person as being eligible to transfer to and hold said district position with the same status and without further examination, if said person holds said position in the county classified civil service as a result of examination and certification by the county civil service commission. Any person entitled to participate in promotional examinations for positions in the county classified civil service shall similarly be entitled to participate in promotional examinations for positions in the classified civil service of the Los Angeles County Flood Control District, pursuant to county civil service commission rules in effect at the time, and to be certified for said district positions by the county civil service commission and to be appointed to said district positions. [Added by Stats 1939 ch 608 § 5 p 2026; Amended by Stats 1959 ch 72 § 1 p 1932; Stats 1963 ch 482 § 1 p 1339; Stats 1968 ch 557 § 2.]

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SECTION 2e. Persons who must be appointed from civil service lists. The chief engineer and all other persons employed by said district shall be appointed from the appropriate civil service list, for either permanent or temporary service; provided, however, that the temporary employment of experts, consultants or technical or other advisers for particular purposes, the employment of which is authorized by sections 2 and 4 of this act, and laborers for a temporary period as hereinafter provided, may be made by the board without reference to such civil service eligible list. [Added by Stats 1939 ch-608 § 6 p 2027.]

SECTION 2f. Incumbents deemed permanent employees. All persons in the service of the Los Angeles County Flood Control District on the first day of December, 1938, shall be deemed permanent employees in their respective positions, without examination, provided they have held such positions continuously for the six months immediately preceding. All other persons in such service on the first day of December, 1938, shall be deemed permanent employees in their respective positions without examination when they complete six months of continuous service in such positions; provided, however, that laborers employed for a temporary period, not exceeding sixty days, shall not be under civil service and may be employed, reduced or discharged as the needs of the district demand. [Added by Stats 1939 ch 608 § 7 p 2027.]

SECTION 2.5. Power of district to acquire fee ownership of land in which it has easement rights. The district also has the power to acquire, where the district has obtained surface easement rights in land, the fee ownership of the land in any case where the Board of Supervisors finds that such acquisition will allow either more efficient use or compatible uses of such land. [Added by Stats 1976 ch 118 § 1.]

SECTION 3. Board of supervisors: Rules and regulations: Ex officio officers, assistants: Adoption, certification, recordation and publication of ordinances, etc. The Board of Supervisors of Los Angeles County shall be, and they are hereby designated as, and empowered to act as, ex officio the board of supervisors of said Los Angeles County Flood Control District, and said board of supervisors is hereby authorized to adopt reasonable rules and regulations to facilitate the exercise of its powers and duties herein set forth. The county counsel, county clerk, county assessor, county tax collector, county auditor, director of personnel, and county treasurer of the County of Los Angeles, and their successors in office, and all other officers of said Los Angeles County, their assistants, deputies, clerks and employees, shall be ex officio officers, assistants, deputies, clerks and employees respectively of said Los Angeles County Flood Control District, and shall respectively perform, unless otherwise provided by said board of supervisors, the same various duties for said district as for said Los Angeles County without additional compensation in order to carry out the provisions of this act. The district shall reimburse the county for all costs and expenses incurred by reason of the performance of said duties, including the duties performed by members of the board of supervisors, for the district.

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All ordinances, resolutions and other legislative acts for said district shall be adopted by said board of supervisors and certified to, recorded and published, in the same manner except as herein otherwise expressly provided, as are ordinances, resolutions or other legislative acts for the County of Los Angeles. [Amended by Stats 1939 ch 608 § 8 p 2027; Stats 1941 ch 597 § 1 p 1982; Stats 1945 ch 966 § 1 p 1864; Stats 1953 ch 856 § 1 p 2185; Stats 1968 ch 557 § 3.]

SECTION 3a. Bond by persons included in civil service system: Schedule bond: Liability of surety: Premiums. The board of supervisors may require any person included within the civil service system to give an official bond in an amount to be prescribed by the board. Any such person may be included with other persons in a schedule bond executed by a qualified corporate surety and inuring to the benefit of the district and of the officer under whom he holds office or employment. The liability of the surety on the schedule bond is not affected by any change of the person holding any principal office, but continues as long as any person named in the schedule bond is included therein and continues to exercise the duties of his office or employment. The premiums on official and schedule bonds required by the board are district charges. [Added by Stats 1949 ch 449 § 1 p 793].

SECTION 3.1. Supervisors' authority to establish zones: Purpose: Expenditures: Designation of zone: Definitions. The board of supervisors, by resolution, may from time to time establish a zone or zones within the district for the purpose of financing the acquisition of and conserving of imported or reclaimed water, or both, which acquisition the board has determined will be of special benefit to the area within any such zone. Water so acquired shall be conserved by the district in a manner beneficial to the zone. Expenditures for the purpose of conserving water so acquired may be made from funds derived from taxes levied pursuant to Section 14 of this act but such expenditures therefrom shall not exceed an amount equal to the amounts levied within the zone under the provisions of said Section 14. Such zone shall be accurately described and shall be designated by a zone number by said resolution, and shall include all territory which will be specially benefited by the conservation of the water so acquired and conserved.

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As used in Sections 3.1 to 3.6 of this act, the term "public district" shall not include metropolitan water districts, but shall include all other public districts; the term "imported water" shall mean water imported from a source which is not tributary to the ground water supply in the zone; and the term "reclaimed water" shall include water reclaimed from sewage or other wastes, but shall not include waters recaptured or re-used by the owners or producers thereof. [Added by Stats 1st Ex Sess 1950 ch 71 § 1 p 539; Amended by Stats 1951 ch 971 § 1 p 2592; Stats 1959 ch 1984 § 1 p 4590.]

SECTION 3.2. Same: District engineer's report: Adoption of report: Hearing on establishment of zones: Notice: Contents of notice: Time for filing protests: Contents of protest: Effect of protest: Form of protests by cities and public districts: Proceedings at hearings: Determination of supervisors. Prior to the hearing on the proposal to establish any zone, as hereinafter provided, the board of supervisors shall by resolution direct the chief engineer of the district to make and file a report with said board of supervisors which shall show:

(1) A general description of the work to be done by the district in conserving water acquired.

(2) A general description of the lands, rights of way, easements and property to be taken, acquired or injured in carrying out such work.

(3) An estimate of the cost of such work, including an estimate of the cost of lands, rights of way, easements and property proposed to be taken, acquired or injured in carrying out said work, and also of all incidental expenses and of all operating, maintenance and other costs likely to be incurred in connection therewith.

(4) The proposed boundaries of the zone. For the purposes of the notice of hearing, the proposed boundaries shall be described to include all properties which may be benefited by the proposed zone without regard to the current or proposed use of imported or reclaimed waters on said properties, other than as a result of the work proposed to be done by the district.

The report shall be considered by the board of supervisors

which may by resolution either adopt the same as filed or refer the report back to the chief engineer of the district for modification or change. When a report satisfactory to said board of supervisors has been filed with such board as aforesaid, the board by resolution shall adopt the report and shall estimate the amounts of all capital expenditures and of all operating, maintenance and other costs necessary to conserve water within the proposed zone.

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Before establishing any zone under Section 3.1 of this act, the board of supervisors shall hold a public hearing upon the proposal. Notice of the hearing shall be published once a week for two consecutive weeks, the date of the second publication to be at least 30 days prior to said hearing, in a newspaper of general circulation published within the proposed zone, if there be such newspaper, and if there be no such newspaper then by posting notice of the hearing at least 40 days prior thereto in five public places, within said proposed zone, as designated by the board. Notice shall be given to all cities and to all public districts formed for the purpose of -supplying water within the proposed zone by mailing a copy of the notice to the chairman of the governing bodies thereof at least 30 days prior to said hearing. Said notice shall describe the boundaries of the proposed zone, shall state whether it is proposed to acquire imported or reclaimed water or both, shall refer to the report of the chief engineer as adopted by the board, shall contain a general statement of the proposed method of conservation as described in said report, and shall set forth the amounts of all capital expenditures and of all operating, maintenance and other costs necessary to conserve water within such proposed zone as so estimated by the board. Said notice also shall contain a statement that written and oral protests against the formation of the zone or the inclusion of property therein will be considered at the time of the hearing, and that if sufficient written protests against the establishment of the zone are filed with the clerk of the board at least 15 days before the date set for the hearing, the proceeding shall be abandoned.

If sufficient written protests against the establishment of the proposed zone are filed with the clerk of the board at least 15 days prior to the date set in the notice for the hearing, the proceedings shall be abandoned as hereinafter provided.

Written protests by property owners shall give the name and address of the protestant and shall describe the taxable real property within the proposed zone assessed to such protestant. The clerk shall transmit such protests, or a list of such properties showing the protestant as to each such property, to the assessor, who shall certify to the board of supervisors whether such properties assessed to such protestants, as shown by the last equalized county assessment roll, have an assessed value in excess of 10 percent of the assessed value of all of the taxable real property within the proposed zone. If the

protest is in excess of the said 10 percent the proceedings shall be abandoned and no further proceeding relating to the creation of a zone affecting such property may be had for at least six months after the date set in the notice for the hearing.

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Protests by cities and by public districts formed for the purpose of supplying water shall be in the form of certified copies of resolutions of their governing bodies. If protests are filed which have been adopted by a majority vote of the governing bodies of cities or of public districts formed for the purpose of supplying water, within which cities or public districts or both, there is taxable real property situated within the proposed zone as described in the notice of hearing, having an assessed value equal to not less than 60 percent of the assessed value of all of the taxable real property within the proposed zone as described in said notice of hearing, as shown on the last equalized assessment roll, then the proceedings shall be abandoned and no further proceedings relating to the creation of a zone affecting such property may be had for at least six months after the date set in the notice of hearing.

If the proceedings are not terminated by the protests of property owners or by the protests of cities or of public districts formed for the purpose of supplying water, as above provided, the board of supervisors may proceed with the hearing and shall consider such protests and any additional written or oral protests which may be made either against the establishment of the proposed zone or the inclusion therein of any property, or both. The hearing may be continued from time to time but not to exceed 60 days in the aggregate. Upon the conclusion of the hearing the board may abandon the proposal or may adopt a resolution establishing the zone for the purpose specified in the notice, including therein all properties within the described boundaries of the proposed zone which the board finds will be specially benefited thereby.

In determining the properties which will be specially benefited by inclusion in the proposed zone the board shall consider the availability to such properties, other than as a result of said work so proposed to be done by the district, of imported or reclaimed water and the present and contemplated use of such water thereon.

A statement regarding the zone boundaries, or any change thereof, shall be filed as provided in Chapter 8, Part 1, Division 2, Title 5, of the Government Code. [Added by Stats 1st Ex Sess 1950 ch 71 § 2 p 540; Amended by Stats 1951 ch 971 § 2 p 2592.]

SECTION 3.3. Levy of special tax on zone established: Maximum rate: Expenditures: Contract for imported and/or reclaimed water. Whenever any zone is established pursuant to Section 3.1 of this act, a special tax may be levied each year thereafter by the board of supervisors upon the taxable real property within said zone to defray the cost of acquiring and conserving the water for which the zone is established. Said tax in any one fiscal year shall not exceed five cents (\$0.05) on each one hundred dollars (\$100) of assessed valuation. It shall be in addition to any other taxes provided for by this act, and shall be levied and collected at the same time and in the same manner as such other taxes. All funds collected by reason of said tax shall be expended only on behalf of the zone and only for the purpose of acquiring water or for the purpose of conserving such acquired water, including costs of planning and engineering investigations, operation and maintenance costs, costs of constructing conservation facilities, and costs of lands, rights of way, easements and property, as set forth in the notice of hearing upon the proposal to establish the zone.

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Expenditures for the purpose of acquiring imported or reclaimed water, or both, as set out in Section 3.1 of this act, may be made by the district from funds derived from the special tax or taxes levied pursuant to this section upon the taxable real property within such zone established under said Section 3.1, but not from any other funds. No contract for the acquisition of imported or reclaimed water, or both, shall be entered into by the district which does not provide, that, unless sooner terminated, all obligations thereunder shall terminate at the end of any fiscal year during or at the end of which the zone within which the water is to be conserved, is terminated. [Added by Stats 1st Ex Sess 1950 ch 71 § 4 p 540; Amended by Stats 1951 ch 971 § 3 p 2595; Stats 1959 ch 1984 § 2 p 4590.]

SECTION 3.5. Exclusion from zone: Petition for hearing: Notice: Proceedings. Any part of the land included within an established zone may be excluded therefrom by the board of supervisors if at a hearing on the matter it determines that the exclusion would be for the best interests of the zone, or that the land would no longer be specially benefited by its continued inclusion in the zone and that the land remaining in the zone would continue to be specially benefited by remaining as a zone. The board may order such hearing on its own motion and shall do so upon a petition for exclusion being filed with the clerk of the board, signed by the owners of 10 percent in assessed value of the real property within the area described in the petition or upon receipt by the clerk of a resolution requesting exclusion, adopted by the majority vote of the governing body of any city, or of any public district formed for the purpose of supplying water, all or any part of which is included in the zone. Petitions of property owners must contain a description of the property in which each signer claims ownership, sufficient to identify the same. The clerk shall transmit such petition to the assessor who shall certify to the board of supervisors whether such

properties assessed to such petitioners, as shown on the last equalized assessment roll, have an assessed value of 10 percent or more of the assessed value of all taxable real property within the area sought to be excluded.

Notice of such hearing shall be given in the manner described in Section 3.2 and shall contain a description of the land sought to be excluded and a statement of the purpose of the hearing.

At the hearing, evidence may be presented concerning either or both of the elements to be determined by the board as a prerequisite to the exclusion of the land described. The hearing may be continued from time to time not to exceed 60 days in the aggregate. If the board so determines, it shall thereupon by resolution declare such land excluded from the zone. [Added by Stats 1951 ch 971 § 4 p 2595.]

SECTION 3.6. Termination of zones. Order of petition for hearing. Any zone established pursuant to Section 3.1 of this act may be terminated by the board of supervisors after a public hearing on the matter. Such hearing may be ordered upon motion of the board, and shall be ordered upon a petition for termination being filed with the clerk of the board, signed by the owners of 10 percent of the taxable real property within the zone as ascertained by reference to the last equalized county assessment roll, or upon the filing with the clerk of a resolution requesting termination adopted by a majority vote of the governing body of any city, or of any public district formed for the purpose of supplying water, all or any part of which is included within the zone. The determination of the percentage of owners of real property signing the petition for termination shall be made and certified to by the assessor in the manner described in Section 3.5.

Notice of hearing. Notice of such hearing shall be given in the manner described in Section 3.2. The notice shall contain a description of the zone, a general statement of its activities, and the purpose of the hearing.

Hearing: Resolution terminating zone. At the hearing, evidence may be presented concerning the necessity, or lack thereof, for continuing the zone. The hearing may be continued from time to time not to exceed 60 days in the aggregate. If the board determines that such necessity no longer exists, or that the public interest otherwise requires the termination of the zone, or that the real property is no longer benefited, the board shall thereupon by resolution declare the zone terminated for all purposes except those necessary to finance outstanding contracts. When such contracts have been satisfied the zone will terminate for all purposes, effective at the close of the then current fiscal year. Termination without hearing. Such a zone shall terminate without hearing at the end of the third or fourth fiscal year during which taxes were, or could have been, levied for zone purposes if certified copies of resolutions requesting such termination are filed with the board of supervisors, as hereinafter provided, on or before 60 days prior to the date of the requested termination. Such resolutions shall be sufficient if adopted by a majority vote of the governing bodies of cities or of public districts formed for the purpose of supplying water within which cities or public districts or both, there is taxable real property situated within the zone having an assessed value equal to not less than 35 percent of the assessed value of all of the taxable real property within the zone, as shown by the equalized assessment roll of such fiscal year.

Same: Protests against termination. If not sooner terminated, such zone shall terminate without hearing at the end of the fifth fiscal year during which taxes were, or could have been, levied for zone purposes. A new zone, comprising or including all or any part of an original zone which has been terminated pursuant to the provisions of this section, shall not be established if protests are filed with the clerk of the board, at least fifteen (15) days prior to the date set for hearing thereon, which protests have been adopted by a majority vote of the governing bodies of cities or of public districts formed for the purpose of supplying water, within which cities or public districts or both, there is taxable real property situated within the proposed zone as described in the notice of hearing, having an assessed value equal to not less than 35 percent of the assessed value of all of the taxable real property within the proposed zone as described in said notice of hearing, as shown on the last equalized assessment roll. Such a new zone may be established during the life of the original zone, or subsequent re-established zone, to be operative at the beginning of the fiscal year following the fiscal year during which the pervious zone terminates. Procedures as described in Section 3.3 for levying and collecting taxes for such a new zone. may be followed irrespective of the existence of a previous zone.

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Disposition of funds. Any remaining funds of a terminated zone shall be added to the general funds of the district and shall be expended by the district for water conservation in a manner beneficial to the area within the terminated zone in addition to that normally performed; provided, that water conservation as herein used shall be deemed to mean and include both acquisition and conservation of waters and such remaining funds may be expended for the purpose of acquiring waters or for the purpose of conserving such waters for the benefit of such area. [Added by Stats 1951 ch 971 § 5 p 2596; Amended by Stats 1957 ch 829 § 1 p 2049, effective June 6, 1957; Stats 1959 ch 1984 § 3 p 4591.] SECTION 4. Formulation of control plu Contents of report. Said board of supervisors s and power, and it shall be their duty to em\_\_\_\_\_\_\_ competent engineer or engineers to investigate carefully the best plan to control the flood and storm and other waste waters of said district, and to conserve such waters for beneficial and useful purposes by spreading, storing, retaining or causing to percolate into the soil within said district, and to save or conserve in any manner, any or all of such waters, and to protect the harbors, waterways, public highways and property in said district from damage from such waters; and to obtain such other information in regard thereto as may be deemed necessary or useful for carrying out the purposes of this act, and such resolution shall direct such engineer or engineers to make and file a report with said board of supervisors which shall show:

1. A general description of the work to be done.

2. General plans, profiles, cross sections and general specifications of the work to be done.

3. A general description of the lands, rights of way, easements and property proposed to be taken, acquired or injured in carrying out said work.

4. A map which shall show the location of the proposed work and improvements, and lands, rights of way, easements and property to be taken, acquired or injured in carrying out said work, and any other information in regard to same that may be deemed necessary or useful.

5. An estimate of the cost of such work, including an estimate of the cost of lands, rights of way, easements and property proposed to be taken, acquired or injured in carrying out said work, and also of all incidental expenses likely to be incurred in connection therewith, including legal, clerical, engineering, superintendence, inspection, printing and advertising, and stating the total amount of bonds necessary to be issued to pay for the same. [Amended by Stats 1931 ch 797 § 3 p 1659; Stats 1939 ch 608 § 9 p 2028.]

SECTION 5. Adoption by resolution. After the report of the engineer or engineers provided for in the next preceding section has been filed with the said board of supervisors, said board shall consider the same, and may by resolution either adopt the same as filed, or may refer such report to such engineer or engineers, or to any other engineer or engineers, to be modified or changed, and when a report satisfactory to said board of supervisors has been filed with said board by any such engineer or engineers employed as aforesaid, the said board shall by resolution adopt said report, and state the amount of the entire estimated cost for which bonds are to be voted, and a finding in said resolution adopted by said board of supervisors as to the sufficiency of said report, and that the same complies with all the requirements of this act in relation thereto, , shall be final and conclusive against all persons except the State of California upon suit commenced by the attorney general.

SECTION 6. Special election. After the adoption of the report by said board of supervisors, as above provided, said board shall without delay call a special election and submit to the qualified electors of said district the proposition of incurring a bonded debt in the amount and for the purposes stated in said report.

Said board of supervisors shall call such special election by ordinance, and shall recite therein the objects and purposes for which the indebtedness is proposed to be incurred; provided, that it shall be sufficient to give a brief general description of such objects and purposes, and refer to the report adopted by said board of supervisors, and on file for particulars; and said ordinance shall also state the estimated cost of the proposed work and improvements, the amount of the principal of the indebtedness to be incurred therefor, and what part of such indebtedness shall be paid each and every year, and which shall not be less than one-fortieth of the whole amount of such indebtedness, and the rate of interest to be paid on such indebtedness, and shall fix the date on which such special election shall be held, the manner of holding the same, and the manner of voting for or against incurring such indebtedness. The rate of interest to be paid on such indebtedness shall not exceed 8 per centum per annum.

For the purposes of said election, said board of supervisors shall in said ordinance establish election precincts within the boundaries of the said district, and may form election precincts by consolidating the precincts established for general election purposes in said district to a number not exceeding six for each such bond election precinct, and shall designate a polling place and shall appoint election boards, the composition of which shall correspond with the boards appointed in general elections in Los Angeles County. Any election called pursuant to this section may be consolidated with any other election, pursuant to the provisions of Chapter 4, of Part 2, of Division 11 of the Elections Code if the ordinance calling the election authorizes the consolidation. If the election called pursuant to this section is consolidated with any election, the notice thereof need not set forth the precincts, place, or places of holding the election, or the names of the officers appointed to conduct the election, but may instead state that the precincts, place, or places of holding the election, and officers appointed to conduct the election shall be the same as those provided for such other election within

the territory affected by the consolidation and set forth in the ordinance, order, resolution, or notice calling, providing for, or giving notice of such other election and except where consolidation is with a state primary or a state general election, reference shall be made to such ordinance, resolution or notice, by number and title, or date of adoption, or by date or proposed date of publication and the name of the newspaper in which the publication has been or will be made, or by any other definite description.

In all particulars not recited in such ordinance, such election shall be held as nearly as practicable in conformity with the general election laws of the State.

Said board of supervisors shall cause so much of said report as covers a general description of the work to be done, and the map showing the location of the proposed work and improvements, to be printed at least 30 days before the date fixed for such election, and a copy thereof furnished to every qualified elector of said district who shall apply for the same.

Said ordinance calling such election shall, prior to the date set for such election, be published pursuant to Section 6062 of the Government Code in a newspaper of general circulation, printed and published in said district and designated by said board of supervisors for said purpose. No other notice of such election need be given.

Any defect or irregularity in the proceedings prior to the calling of such election shall not affect the validity of the bonds.

If at such election a majority of the votes cast are in favor of incurring such bonded indebtedness, then bonds of said district for the amount stated in such proceedings shall be issued and sold as in this act provided. [Amended by Stats 1927 ch 158 § 6 p 301; Stats 1953 ch 856 § 1.5 p 2186; Stats 1957 ch 357 § 228 p 1078; Stats 1971 ch 209 § 1; Stats 1975 ch 360 § 1.]

SECTION 7. Bonds: Prescribing form: Payment: Denominations: Interest: Signatures. The said board of supervisors shall, subject to the provisions of this act, prescribe by ordinance the form of said bonds, and of the interest coupons attached thereto. As to any bond issue authorized pursuant to this act prior to January 1, 1970, the bonds shall be payable substantially in the following manner: A part to be determined by said board, and which shall not be less than one-fortieth part of the whole amount of such indebtedness, shall be payable each and every year on a day and date, and at a place to be fixed by said board, and designate in such bonds, together with the interest on all sums unpaid on such date until the whole of said indebtedness shall have been paid.

As to any bond issue authorized pursuant to this act following January 1, 1970, the board may divide the principal amount of any issue into two or more series and fix different dates for the bonds of each series. The bonds of one series may be made payable at different times from those of any other series; provided, that the earliest maturity of each issue or series, as the case may be shall not be more than two years from the date of the bonds of said issue or series. The final maturity date of any bond shall not exceed 40 years from the date of the bond. Every year beginning with the date of the earliest maturity of each issue or series of bonds, as the case may be, not less than one-fortieth of the whole of the indebtedness evidenced by such issue or such series shall be payable.

The bonds shall be issued in such denominations as the said board of supervisors may determine and shall be payable on the day and at the place fixed in said bonds, and with interest at the rate specified in such bonds, which rate shall not be in excess of 8 per centum per annum, and shall be payable semiannually, and said bonds shall be signed by the chairman of the board of supervisors, and countersigned by the auditor of said Los Angeles County, and the seal of said district shall be affixed thereto. Such signatures and countersignatures may be printed, lithographed, engraved, or otherwise mechanically reproduced, except that one of said signatures or countersignatures to said bonds shall be manually affixed. Any such signature may be affixed in accordance with the provisions of the Uniform Facsimile Signatures of Public Officials Act, Chapter 6 (commencing with Section 5500) of Title 1 of the Government Code. The interest coupons of said bonds shall be numbered consecutively and signed by the auditor of said Los Angeles County by his engraved or lithographed signature. In case any such officer whose signatures or countersignatures appear on the bonds or coupons shall cease to be such officer before the delivery of such bonds to the purchaser, such signature or countersignature shall nevertheless be valid and sufficient for all purposes the same as if such officer had remained in office until the delivery of the bonds. [Amended by Stats 1953 ch 91 § 1 p 812; Stats 1957 ch 1150 §. § 10 p 2443; Stats 1959 ch 1061 § 8 p 3109; Stats 1963 ch 736 16 p 1753; Stats 1969 ch 450 § 1; Stats 1971 ch 209 § 2; Stats 1975 ch 360 § 2.]

SECTION 7.1 Call and redemption of bonds before maturity: resolution: statement on bond. As to any bond issue authorized pursuant to this act following January 1, 1970, in the resolution providing for the issuance of the bonds, the board may provide for the call and redemption of all or any part of the bonds on any interest payment date prior to their fixed maturity, at their par value plus a specified premium, if any, and accrued interest. The bonds to be called for redemption prior to maturity shall be selected in such manner as the board may provide in said resolution. If a bond is subject to call and redemption a statement to that effect shall be set forth on the face of the bond. [Added by Stats 1969 ch 450 § 2.]

SECTION 7.2 Same: notice of redemption. As to any bond issue authorized pursuant to this act following January 1, 1970, notice of redemption shall be published at such time and in such manner as the board may provide in the resolution providing for the issuance of the bonds. [Added by Stats 1969 ch 450 § 3.]

SECTION 7.3 Same: cessation of interest. As to any bond issue authorized pursuant to this act following January 1, 1970, if funds are made available for the payment of the principal, interest, and premium on the bonds called, the interest on the bonds shall cease after the date fixed for redemption. [Added by Stats 1969 ch 450  $\S$ 4.]

SECTION 7.4 Issuance of refunding bonds. As to any bond issue authorized pursuant to this act following January 1, 1970, the board may authorize by resolution the issuance of refunding bonds in a principal amount sufficient to provide funds for the payment of all bonds to be refunded thereby, and in addition for the payment of all expenses incident to the calling, retiring or paying of such outstanding bonds and the issuance of such refunding bonds. These expenses include any amount necessary to be made available for the payment of interest upon such refunding bonds from the date upon which the bonds to be refunded will be paid pursuant to the call thereof or agreement with the holders thereof, and the premium, if any, necessary to be paid in order to call or retire the outstanding bonds and the interest accruing thereon to the date of recall or retirement. [Added by Stats 1969 ch 450 § 5.]

SECTION 8. Sale of bonds. The said board of supervisors may issue and sell the bonds of such district authorized as hereinbefore provided at not less than par value, and the proceeds of the sale of such bonds shall be placed in the treasury of the county of Los Angeles to the credit of said district, and the proper record of such transactions shall be placed upon the books of said county treasury, and said district fund shall be applied exclusively to the purposes and objects mentioned in the ordinance calling such special bond election as aforesaid, subject to the provisions in this act contained. Payments from said district fund shall be made upon demands prepared, presented, allowed and audited in the same manner as demands upon the funds of the county of Los Angeles.

SECTION 9. Bonds lien on property. Any bonds issued under the provisions of this act shall be a lien upon the property of the district, and the lien for the bonds of any issue shall be a preferred lien to that of any subsequent issue. Said bonds and the interest

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thereon shall be paid by revenue derived from an annual tax upon the real property within said district, and all the real property in the district shall be and remain liable to be taxed for such payments as hereinafter provided.

Section 10. Tax levy. The board of supervisors shall levy a tax each year upon the taxable real property in such district sufficient to pay the interest on said bonds as it becomes due, and such portion of the principal thereof as is to become due before the proceeds from the next general tax levy are available. Such tax shall be levied and collected on said real property at the same time and in the same manner as the general tax levy for county purposes, and when collected shall be paid into the county treasury of said Los Angeles County to the credit of said district fund, and will be available and shall be used for the payment of the principal and interest on said bonds, and for no other purpose. The principal and interest on said bonds shall be paid by the county treasurer of said Los Angeles County in the manner provided by law for the payment of principal and interest on bonds of said county. [Amended by Stats 1953 ch 856 § 2 p 2187.]

SECTION 11. Political Code tax levy provisions adopted. The provisions of the Political Code\_of this state, prescribing the manner of levying, assessing, equalizing and collecting of taxes, including the sale of property for delinquency, and the redemption from such sale, and the duties of the several county officers with respect thereto, are, so far as they are applicable, and not in conflict with the specific provisions of this act, hereby adopted and made a part hereof. Such officers shall be liable upon their several official bonds for the faithful discharge of the duties imposed upon them by this act.

SECTION 12. Bonds legal investments for trust funds, etc. The bonds of said Los Angeles Flood Control District issued pursuant to this act, shall be legal investments for all trust funds, and for the funds of all insurance companies, banks, both commercial and savings, and trust companies, and for the state school funds, and whenever any money or funds may by law now or hereafter enacted be invested in bonds of cities, cities and counties, counties, school districts or municipalities in the State of California, such money or funds may be invested in the said bonds of said district issued in accordance with the provisions of this act, and whenever bonds of cities, cities and counties, counties, school districts or municipalities, may by any law now or hereafter enacted be used as security for the performance of any act, such bonds of said district may be so used.

This section of this act is intended to be and shall be considered the latest enactment of the matters herein contained, and any and all acts or parts of any acts in conflict with the provisions hereof are hereby repealed.

SECTION 13. Value of bonds. All bonds issued by said district under the provisions of this act are hereby given the same force, value and use as bonds issued by any municipality in this state, and shall be free and exempt from all taxation within the State of California.

SECTION 13<sup>4</sup>. Acceptance of transfer of storm drain improvements and drainage system: Control and jurisdiction. [Repealed by Stats 1972 ch 732 § 1.]

SECTION 13<sup>1</sup>/<sub>2</sub>. Authority to accept improvements transferred: Classes of improvements: Bond liability: Special Tax for payment of bonds: Transfer by city: Special tax for expenses of operation, etc. [Repealed by Stats 1972 ch 732 § 2.]

SECTION 13%. Acceptance of transfer of storm drain improvements and drainage improvements: Control and jurisdiction: Transfer by city or county: Tax levy for operation, maintenance. repair. The Board of Supervisors of the Los Angeles County Flood Control District shall have power to accept on behalf of said district a transfer and conveyance of storm drain improvements and drainage systems lying within or without the territorial limits of said district, provided that such improvements or systems benefit property within the territorial limits of the district, whenever the governing body of any public agency owning or exercising jurisdiction over such storm drain and drainage improvements, by resolution describing them, requests the said Los Angeles County Flood Control District to accept the same or when the owner of such storm drain improvement or drainage system tenders a conveyance thereof. Upon such acceptance, the Board of Supervisors of said district shall thereupon assume sole control and jurisdiction over such storm drain and drainage systems and shall thereafter provide for the operation, maintenance, repair and improvement thereof, except that such flood control district shall not assume or be liable for any bonded indebtedness that may be against the said storm drain or drainage systems. Any city or county within whose limits any storm drain or drainage system has been constructed, and which storm drain or drainage system also lies within the territorial limits of said Los Angeles County Flood Control District, may, by a four-fifths vote of the legislative body of such city or county, transfer and convey to said flood control district any such storm drain or drainage systems for future operation, maintenance, repair and improvement, and upon acceptance of any storm drain improvement under this section the board of supervisors of said flood control district shall have power, and it shall be its duty, to

levy a special tax each year upon the taxable real property in said district sufficient to pay the cost and expenses of operating, maintaining, repairing and improving such storm drain and drainage systems so transferred and accepted, excepting only the payment of interest and principal on any outstanding bonds for which the said district shall not be liable. Said special tax shall likewise be levied, collected, and expended to pay the cost and expenses of operating, maintaining, repairing, and improving all storm drain improvements or drainage systems, or both, constructed by said district with bond funds authorized at any bond election held under the authority of this act. Said tax shall be levied and collected at the same time and in the same manner as the general tax for county purposes, and the revenue derived from said tax shall be paid into the county treasury to the credit of said flood control district and said board of supervisors shall have the power to control and order the expenditure thereof for said purposes. Taxes levied under authority of this section shall be separate and distinct from, and shall be in addition to the taxes authorized to be levied under Section 14 of this act. [Added by Stats 1943 ch 743 § 1 p 2505; Stats 1945 ch 457 § 1 p 955; Stats 1951 ch 1251 § 1.5 p 3106; Stats 1953 ch 856 § 2.5 p 2187; Stats 1955 ch 573 § 1 p 1071; Stats 1957 ch 829 § 2 p 2050, effective June 6, 1957; Amended by Stats 1972 ch 732 § 3.]

SECTION 14. Tax levy for maintenance. The board of supervisors of said district shall have power, in any year, to levy a tax upon the taxable real property in said district, to carry out any of the objects or purposes of this act, and to pay the cost and expenses of maintaining, operating, extending and repairing any work or improvements of said district for the ensuing fiscal year, and said tax shall be levied and collected at the same time and in the same manner as the general tax levy for county purposes, and the revenue derived from said tax shall be paid into the county treasury to the credit of said district, and said board of supervisors shall have the power to control and order the expenditure thereof for said purposes; provided, however, that such tax levied under this section for any one fiscal year shall not exceed fifteen cents (\$0.15) on each one hundred dollars (\$100) of the assessed valuation of the real property in said district, exclusive of any tax levied to meet the bonded indebtedness of said district, and the interest thereon. [Amended by Stats 4th Ex Sess 1944 ch 39 § 1 p 162.]

SECTION 14<sup>1</sup>/<sub>2</sub>. Claims against district. Claims for money or damages against the district are governed by Part 3 (commencing with Section 900) and Part 4 (commencing with Section 940) of Division 3.6 of Title 1 of the Government Code, except as provided therein. Claims not governed thereby or by other statutes or by ordinances or regulations authorized by law and expressly applicable to such claims shall be prepared and presented to the governing body, and all claims shall be audited and paid, in the same manner and with the same effect as are similar claims against the county. [Added by Stats 1959 ch 1728 § 16 p 4163; Amended by Stats 1963 ch 1715 § 109 p 3413.]

SECTION 15. Letting contracts: Procedure: Improvements in, etc., highways: Approval of plans and specifications. All contracts. for any improvement or unit of work, except as hereinafter provided, estimated to cost in excess of twenty-five thousand dollars (\$25,000), shall be let to the lowest responsible bidder in the manner hereinafter provided. The said board of supervisors of said district shall advertise by five or more insertions in a daily newspaper of general circulation, or by two or more insertions in a weekly newspaper of general circulation, printed and published in said district, inviting sealed proposals for the construction of the improvement or work. The said board shall require the successful bidder or bidders to file with the board good and sufficient bonds, to be approved by the board, conditioned upon the faithful performance of the contract and upon the payment of all claims for labor and material in connection therewith, such bonds to contain the terms and conditions set forth in Chapter 7 (commencing with Section 3247) of Title 15 of Part 4 of Division 3 of the Civil Code and to be subject to the provisions of that chapter, and shall also have the right to reject any and all bids not suitable to the best interests of the district. In the event all proposals are rejected or no proposals are received pursuant to advertisement therefor, or the estimated cost of such work does not exceed the sum of ten thousand dollars (\$10,000), or the work consists of channel protection, dam protection, temporary work, maintenance work, or of emergency work when necessary in order to protect life and property from impending flood damage, the board of supervisors may, without advertising for bids therefor, have said work done by force account. Emergency work, found by the board of supervisors to be necessary in order to protect life and property from impending flood damage, may also be done by negotiated contract without advertising for bids therefor.

It shall be the duty of the purchasing agent of Los Angeles County, and ex officio the purchasing agent of the Los Angeles County Flood Control District, unless otherwise ordered by the board of supervisors, to purchase for the district all materials, supplies, equipment and other personal property necessary to carry out the purposes of this act, except emergency purchases, and to 'engage independent contractors to perform sundry services for the district, where the aggregate cost of such work, exclusive of materials to be furnished by the district, does not exceed twentyfive thousand dollars (\$25,000). Said purchasing agent shall make all such purchases and contracts upon proper requisition therefor, signed by the chief engineer of the district.

Any improvement for which bonds are voted under the provisions of this act shall be made in conformity with the report, plans, specifications and map theretofore adopted, as above specified, unless the doing of any such work described in said report shall be prohibited by law, or be rendered contrary to the best interests of said district by some change of conditions in relation thereto, in which event said board of supervisors may, by vote of four-fifths of all the members thereof, order necessary changes made in such proposed work or improvements, and may cause new plans and specifications to be made and adopted therefor.

Any work or improvement provided for in this act may be located, constructed and maintained in, along or across any public road or highway in the County of Los Angeles, in such manner as to afford security for life and property, but the said board of supervisors of said district shall restore or cause to be restored such road or highway to its former state as near as may be, so as not to impair its usefulness.

The plans and specifications for any work proposed to be done, or improvements to be made, under this act, in any municipality in said district shall first be approved by the legislative body of such municipality before the commencement of such work or improvements, and before any contract shall be let therefor; provided, that in the event such legislative body shall refuse or neglect to approve the said plans and specifications for such work or improvement within 30 days after being requested by said board of supervisors so to do, then said board of supervisors shall omit the doing of such work or making of such improvements within such municipality, and such omission shall not affect the validity of its proceedings under this act, and the funds which were to be expended for such proposed work or improvement in said municipality may be expended elsewhere by said board of supervisors for carrying out the purposes of this act. [Amended by Stats 1927 ch 586 § 1 p 1016; Stats 1931 ch 284 § 1 p 690; Stats 1945 ch 1118 § 1 p 2126; Stats 1951 ch 1251 § 2 p 3107; Stats 1957 ch 1106 § 1 p 2409; Stats 1965 ch 1982 § 1 p 4507; Stats 1972 ch 141 § 1; Stats 1976 ch 859 § 1.]

SECTION 15a. Insertion of provisions prescribed as condition for federal aid. The governing body of said district shall have full authority to cause to be inserted in specifications and contracts for any flood control work financed or paid for in whole or in part out of moneys obtained from the United States of America or any department or agency thereof as a loan, grant or appropriation, such provisions or terms as may be prescribed by the United States of America or such department or agency as a condition upon which such Federal funds are loaned, granted or appropriated. [Added by Stats 1935 ch 285 § 1 p 1003, effective June 7, 1935.]

SECTION 15b. Covering or crossing facilities. The governing body of said district may, upon receiving request therefor, cause to be designed and inserted in the specifications and contract for any flood control channel or storm drain, as to any portion thereof, planned to be constructed under this act as an open channel, provision for the construction in conjunction therewith of facilities for the covering or crossing over of any such portion, or a part of such portion if, in the judgment of said governing body, such crossing or covering will not impair the usefulness of said flood control channel or storm drain and will not be otherwise adverse to the best interests of said district; provided, however, that as to any such requested covering or crossing facilities the costs of design and construction are to be fully borne by the requesting party or parties.

The governing body of the district may expend funds of the district for the construction of facilities for the covering or crossing over of any portion of existing flood control channels or storm drains of the district whenever it determines such expenditures to be in the best interests of the district. The district may also expend for such purpose any funds provided it by any local agency within the district for the construction of facilities for the covering or crossing over of any portion of existing flood control channels or storm drains of the district. [Added by Stats 1961 ch 343 § 1 p 1383; Amended by Stats 1971 ch 204 § 1.]

SECTION 16. Powers of board generally: Right of eminent domain. The said board of supervisors of said district shall have power to make and enforce all needful rules and regulations for the administration and government of said district, and to perform all other acts necessary or proper to accomplish the purposes of this act.

Said board of supervisors shall have power to do all work and to construct and acquire all improvements necessary or useful for carrying out any of the purposes of this act; and said board of supervisors shall have power to acquire either within or without the boundaries of said district, by purchase, donation or by other lawful means in the name of said district, from private

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persons, corporations, reclamation districts, swamp land districts, levee districts, protection districts, drainage districts, irrigation districts, or other public corporations or agencies or districts, all lands, rights of way, easements, property or materials necessary or useful for carrying out any of the purposes of this act; to make contracts to indemnify or compensate any owner of land or other property for any injury or damage necessarily caused by the exercise of the powers conferred by this act, or arising out of the use, taking or damage of any property, rights of way or easements, for any of such purposes; to compensate any reclamation district, protection district, drainage district, irrigation district or other district, public corporation or agency or district, for any right of way, easement or property taken over or acquired by said Los Angeles County Flood Control District as a part of its work of flood control or conservation or protection provided for in this act, and any such reclamation district, protection district, drainage district, irrigation district or other district or public corporation or agency is hereby given power and authority to distribute such compensation in any manner that may be now or hereafter allowed by law; to maintain actions to restrain the doing of any act or thing that may be injurious to carrying out any of the purposes of this act by said district, or that may interfere with the successful execution of said work, or for damages for injury thereto; to do any and all things necessary or incident to the powers hereby granted, or to carry out any of the objects and purposes of this act; to require, by appropriate legal proceedings, the owner or owners of any bridge, trestle, wire line, viaduct, embankment or other structure which shall be intersected, traversed or crossed by any channel, ditch, bed of any stream, waterway, conduit or canal, so to construct or alter the same as to offer a minimum of obstruction to the free flow of water through or along any such channel, ditch, bed of any stream, waterway, conduit or canal, and whenever necessary in the case of existing works or structures, to require the removal or alteration thereof for such purpose; provided, however, that nothing in this act contained shall be deemed to authorize said district in exercising any of its powers to take, damage or destroy any property or to require the removal, relocation, alteration or destruction of any bridge, railroad, wire line, pipeline, facility or other structure unless just compensation therefor be first made, in the manner and to the extent required by the Constitution of the United States and the Constitution of California.

The board of supervisors of said district is hereby vested with full power to do all other acts or things necessary or useful for the promotion of the work of the control of the flood and storm waters of said district, and to conserve such waters for beneficial and useful purposes, and to protect from damage from such storm or flood

waters the harbors, waterways, public highways and property in said district; provided, however, that nothing in this act contained shall be deemed to authorize said district, or any person or persons, to divert the waters of any river, creek, stream, irrigation system, canal or ditch, from its channel, to the detriment of any person or persons having any interest in such river, creek, stream, irrigation system, canal or ditch, or the waters thereof or therein, unless previous compensation be first ascertained and paid therefor, under the laws of this State authorizing the taking of private property for public uses; and provided further, that nothing in this act contained shall be construed as in any way affecting the plenary power of any incorporated city, city and county, or town, or municipal or county water district, to provide for a water supply of such public corporation, or as affecting the absolute control of any properties of such public corporations necessary for such water supply, and nothing herein contained shall be construed as vesting any power of control over such properties in said Los Angeles County Flood Control District, or in any officer thereof, or in any person referred to in this act; and provided further, that nothing in this act contained shall be deemed to authorize said board of supervisors to raise money for said district by any method or system other than that by the issuing of bonds, or the levying of a tax upon the assessed value of all the real property in said district in the manner in this act provided, except from the sale and lease of its property as herein provided. [Amended by Stats 1939 ch 608 § 10 p 2028; Stats 1953 ch 1139 §1 p 2635; Stats 1975 ch 1276 §6.]

SECTION 16a. Revolving fund: Authority to establish: Manner of establishment. The board of supervisors of the district may establish a revolving fund for the use of any official of the district by adopting a resolution setting forth: (a) the necessity for the fund, (b) the office, department or service for which the fund is available, and (c) the amount of the fund, which shall not exceed five thousand dollars (\$5,000). Certified copies of the resolution shall be transmitted to the county auditor and county treasurer. [Added by Stats 1949 ch 449 § 2 p 793; Amended by Stats 1970 ch 171 § 1; Stats 1976 ch 12 § 1.]

SECTION 16b. Same: Bond by officer for whose use fund created: Conditions of bond: Warrant for fund: Drawing and payment. Before any money is withdrawn from the county treasury to be placed in the revolving fund, the officer for whose use the fund is created shall file with the clerk of the board of supervisors a bond executed by himself as principal and by an admitted surety insurer, in an amount equal to that of the revolving fund. The bond shall be conditioned upon the faithful administration of the fund and upon the willingness and ability of the principal to account for and pay over the fund upon demand of the board of supervisors at any time. Upon the filing of the required bond the auditor shall draw his warrant in favor of the officer for whose benefit the revolving fund is created and the treasurer shall pay the warrant. [Added by Stats 1949 ch 449 § 3 p 793.]

SECTION 16c. Same: Use of funds: Receipts. The officer may be authorized to use the fund for making change, when necessary in carrying on his official work. He shall not be authorized to expend any portion of the revolving fund except for services or material which are a legal charge against the district. Any expenditure in excess of one dollar (\$1) shall not be made unless a receipt is obtained, setting forth the date, purpose of the expenditure, and the amount expended. [Added by Stats 1949 ch 449 § 4 p 794.]

SECTION 16d. Same: Reimbursement of fund: Account of fund. Demand shall be made upon the district for reimbursement of the fund in the same manner that other demands are made and shall be supported by receipts. All sums received in satisfaction of the demands shall be returned to the revolving fund. Upon demand of the auditor or the board of supervisors the officer entrusted with the fund shall give an account of the fund. [Added by Stats 1949 ch 449 § 5 p 794.]

SECTION 16e. Same: Reduction or discontinuance of fund: Reimbursement of officer for expenditures from fund. The said board of supervisors may at any time reduce or discontinue the revolving fund established by its order. If the revolving fund is ordered reduced, the officer using it shall immediately return to the county treasurer the amount necessary to reduce the fund as ordered by the board. If the fund is discontinued the officer shall immediately refund it to the county treasurer. A reasonable time shall be allowed the officer to reimburse himself by demand on the district for expenditures legally made from the fund. [Added by Stats 1949 ch 449 § 6 p 794.]

SECTION 16<sup>1</sup>/<sub>2</sub>. Eminent domain: Power to take property interest deemed necessary: Resolution as evidence: Condemnation of property adjacent to property devoted to public use. [Repealed by Stats 1975 ch 1276 § 7.]

SECTION 16<sup>5/8</sup>. Same: Where part of parcel needed, and remainder will be damaged. [Repealed by Stats 1975 ch 1276 8.]

SECTION 16<sup>3</sup>/<sub>4</sub>. Taking or removal of part of house or other structure. [Repealed by Stats 1975 ch 1276 § 9.]

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*rvisors in connection* board of supervisors of rity to cooperate with California, or any of its

engineers, officers, boards, commissions, departments or agencies, or with the government of the United States, or any of its engineers, officers, boards, commissions, departments or agencies, or with any public or private corporation, in the construction, operation and maintenance of any work for the controlling of flood or storm waters of said district, or for the protection of property, or any of the harbors, channels, waterways, roads or highways in said district, or for the purpose of conserving said waters or waters imported from without the district or waters reclaimed from sewage or other wastes when such imported or reclaimed waters are furnished without cost to the district, including, but not limited to, surface and subsurface storage, for beneficial use and to adopt a definite plan or system of work for such purpose, and when so adopted no substantial change affecting their interest shall thereafter be made in the same without the express consent of the officer, board, commission, department or agency of the State or Federal Government, or public or private corporation, in conjunction with which the same was originally adopted. Expenditures for the purpose of conserving such imported or reclaimed waters may be made from funds derived from taxes levied pursuant to Section 14 of this act but such expenditures therefrom shall not exceed an amount equal to the amounts levied under the provisions of said Section 14 within the area specially benefited by the conservation of such imported or reclaimed waters.

Said board of supervisors of said district shall have full power and authority to contract with any municipality, irrigation district, or metropolitan water district, for the construction by such municipality, irrigation district, or metropolitan water district, at its own expense under plans approved by said flood control district, of works for the enlargement and increase of storage capacity of any reservoir, work, or structure used or to be used for the controlling and conservation of flood or storm waters of said flood control district, and to authorize by contract, or otherwise, the use by any such municipality, irrigation district or metropolitan water district of said enlarged and increased storage capacity or space thereby created, of such reservoir, work, or structure in excess of that now designed and approved for controlling and conserving the flood or storm waters, of said Los Angeles County Flood Control District, and for the storage and release of waters coming entirely from points outside of said flood control district; provided, however, such use of such enlarged and increased space or storage capacity shall at all times be subject to the use and control of said Los Angeles County

Flood Control District for the controlling or conservation of such flood or storm waters by the said flood control district. [Amended by Stats 1927 ch 586 § 2 p 1017; Stats 1929 ch 777 § 2 p 1549; Stats 1951 ch 1002 § 1 p 2636.]

SECTION 17a. Right of way over State lands. There is hereby granted to Los Angeles County Flood Control District the right of way for the location, construction and maintenance of flood control channels, ditches, waterways, conduits, canals, jetties, embankments, and protective works in, over and across public lands of the State of California, not otherwise disposed of or in use, not in any case exceeding in length or width that which is necessary for the construction of such works and adjuncts for the protection thereof. Whenever any selection of a right of way for such works or adjuncts thereto is made by the district the board of supervisors thereof must transmit to the Surveyor General, the Controller of the State, and the recorder of the county in which the selected lands are situated, a plat of the lands so selected, giving the extent thereof and the uses for which the same is claimed or desired, duly verified to be correct. If the Surveyor General shall approve the selections so made he shall endorse his approval upon the plat and issue to the district a permit to use such right of way and lands. [Added by Stats 1933 ch 574 § l p 1493.]

SECTION 18. Issuance of additional bonds. Whenever said board of supervisors shall by resolution duly passed by vote of four-fifths of all its members determine that the public interest or necessity of said district demands the issuance by said district of additional bonds for carrying out the work of flood control, water conservation or for any of the purposes of this act, said board of supervisors may again proceed as in this act provided, and have a report made and filed as provided for in Section 4 of this act, and may then submit to the qualified voters of said district the question of issuing additional bonds in the same manner and with like procedure as hereinbefore provided, and all the above provisions of this act for the issuing and sale of such bonds and for the expenditure of the proceeds thereof shall be deemed to apply to such issue of additional bonds. [Amended by Stats 1925 ch 448 p 973.]

SECTION 19. Power of board of supervisors where proposition fails to carry. Should the proposition of issuing bonds submitted at any election under this act fail to receive the requisite number of votes of the qualified voters voting at such election to incur the indebtedness for the purpose specified, the said board of supervisors of said district shall have power and authority at the expiration of six months after such election, to call or order another election for incurring indebtedness and issuing bonds under the terms of this act, either for the same objects and purposes, or for any of the objects and purposes of this act.

SECTION 20. Repeal of act not to affect bonds. No repeal or amendment of this act which shall in any way affect or release any of the property in said district from the obligations of any outstanding bonds or indebtedness of said district, shall go into effect or be valid or become operative until all such bonds and outstanding indebtedness have been fully paid and discharged.

SECTION 21. Construction of act. This act, and every part thereof, shall be liberally construed to promote the objects thereof, and to carry out its intents and purposes.

SECTION 22. Constitutionality. In case any section or sections, or part of any section, of this act, shall be found to be unconstitutional or invalid, for any reason, the remainder of the act shall not thereby be invalidated, but shall remain in full force and effect.

SECTION 23. *Title.* This act may be designated and referred to as the "Los Angeles County Flood Control Act," and any reference thereto by such designation shall be deemed sufficient for all purposes.

## OPERATING AGREEMENT

## WITNESSETH

WHEREAS, DISTRICT was created by the California Legislature by the Los Angeles County Flood Control Act, Chapter 755, Statutes of 1915; and

WHEREAS, the Act was created to provide for and perform certain therein specified functions, and to achieve certain therein specified objectives; and

WHEREAS, DISTRICT, under Section 2 of said Act, is declared to be a body corporate and politic empowered, among other things, to make contracts and to do all acts necessary for the full exercise of all powers vested in DISTRICT, or any of the officers thereof, by the Act; and

WHEREAS, under Section 3 of said Act, the Board of Supervisors of COUNTY is designated as, and empowered to act as, ex-officio the Board of Supervisors of DISTRICT; and,

WHEREAS, DISTRICT has a present and continued need for labor, services, equipment and supplies to carry out the present and ongoing functions of the DISTRICT, as set forth in the Act; and

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WHEREAS, COUNTY has the capability to provide the necessary labor, services, equipment and supplies to carry out the present and ongoing functions of the DISTRICT; and

WHEREAS, DISTRICT and COUNTY will mutually benefit by use of said COUNTY labor, services, equipment and supplies by DISTRICT; and

WHEREAS, DISTRICT and COUNTY will also benefit by use of DISTRICT equipment and facilities by COUNTY in the performance, by COUNTY, of DISTRICT functions under this Agreement; and

WHEREAS, Section 56 3/4 of the Charter of the County of Los Angeles authorizes COUNTY, by agreement with DISTRICT, to perform any and all functions of DISTRICT.

NOW, THEREFORE, in consideration of the mutual benefits to be derived by both DISTRICT and COUNTY and of the premises herein contained,

(1) COUNTY AGREES:

- a. To provide to DISTRICT all necessary employees and to perform any and all DISTRICT functions necessary to carry out provisions of said Act, as requested by the Chief Engineer of DISTRICT.
- b. To provide DISTRICT with and utilize COUNTY equipment, property, and facilities to supplement DISTRICT equipment, property, and facilities as authorized by the Director of Public Works of the COUNTY OF LOS ANGELES in the performance of DISTRICT functions.
- c. That all personal and real property and equipment owned or leased by COUNTY and all facilities owned or leased by

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COUNTY, furnished and utilized by COUNTY to perform DISTRICT functions under this Agreement shall remain the property of COUNTY.

- d. That no service, labor, equipment, property, facilities or supplies shall be performed for or supplied to DISTRICT hereunder unless DISTRICT shall have available funds previously appropriated to cover the cost thereof.
  e. To pay DISTRICT for the use-value (as established by the Auditor-Controller) of any DISTRICT equipment, property, or facilities provided by DISTRICT to COUNTY and utilized by COUNTY to perform COUNTY functions.
- f. To indemnify, defend and save harmless DISTRICT, its agents, officers, and employees from and against any and all liability, expense, including defense costs and legal fees, and claims for damages of any nature whatsoever, including, but not limited to, bodily injury, death, personal injury or property damage arising from or connected with COUNTY'S acts or omissions hereunder.

(2) DISTRICT AGREES:

b.

- a. To pay COUNTY for the total cost of all services rendered by COUNTY, including labor, services, equipment, property, facilities and supplies as are provided under this Agreement. Such costs shall include applicable overhead, administration and depreciation in connection with any or all of the aforementioned items.
  - To provide the COUNTY an annual DISTRICT budget to be incorporated in the Department of Public Works budget

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setting forth anticipated requirements for the next fiscal year.

- To utilize COUNTY furnished services, labor, equipment, property, facilities and supplies in the performance of DISTRICT functions, in accordance with said Board approved DISTRICT budget.
  - To provide COUNTY with DISTRICT equipment, property, and facilities to supplement COUNTY equipment and facilities in the performance of DISTRICT functions, as may be authorized by the Director of Public Works of the County of Los Angeles.
- That all personal and real property and equipment owned or leased by DISTRICT and all facilities owned or leased by DISTRICT and furnished to and utilized by COUNTY to perform DISTRICT functions under this Agreement shall remain the property of DISTRICT.

To indemnify, defend, and save harmless COUNTY, its agents, officers, and employees from and against any and all liability, expense, including defense costs and legal fees, and claims for damages of any nature whatsoever, including, but not limited to, bodily injury, death, personal injury or property damage arising from or connected with DISTRICT'S operations hereunder.

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f.

d.

e.

(3) IT IS MUTUALLY UNDERSTOOD AND AGREED:

a.

- That all COUNTY employees assigned to or otherwise utilized, to perform DISTRICT functions under this Agreement shall remain employees of COUNTY and shall retain all accumulated sick leave, vacation, retirement and other benefits and rights accrued by reason of their assignment to perform DISTRICT functions.
- b. That the cost of work performed by COUNTY for DISTRICT or by DISTRICT for COUNTY under this Agreement, including the cost of services, labor, equipment, property, facilities and supplies, and other direct and indirect charges, shall be charged against funds reserved in the Department of Public Works budget for DISTRICT or COUNTY work respectively.
- c. That the use-value (as established by the Auditor-Controller) of any DISTRICT equipment, property, or facilities provided by DISTRICT to COUNTY and utilized by COUNTY to perform DISTRICT functions under this Agreement shall be used to reduce the total costs of services provided hereunder.
- d. That whenever the COUNTY and DISTRICT mutually agree as to the necessity for COUNTY to maintain an office, yard or similar facility on DISTRICT property for the performance of DISTRICT functions, DISTRICT shall furnish at its own cost and expense all necessary office space, furniture and furnishings, office supplies, janitorial services, telephone, light, water and other utilities. Conversely, whenever the COUNTY and DISTRICT mutually agree

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as to the necessity for COUNTY to maintain an office, yard or similar facility on COUNTY property for the performance of DISTRICT functions, COUNTY shall charge DISTRICT only that portion of costs attributable to the use of COUNTY office space, furniture and furnishings, office supplies, janitorial services, telephone, light, water and other utilities for DISTRICT functions.

It is expressly understood and agreed that in the event an office, yard or similar facility is maintained on DISTRICT property for COUNTY'S performance of DISTRICT functions, such quarters may be used by COUNTY in connection with the performance of COUNTY duties not connected with performance of DISTRICT functions, provided however that payment for such use shall be in accordance with Paragraph (1)e of this Agreement.

e. That in order to effectuate the purposes of this Agreement, the DISTRICT and the COUNTY shall take the necessary steps to transfer DISTRICT officers and employees to COUNTY. Officers and employees so transferred shall retain, at a minimum, all salary, sick leave; vacation, retirement and other benefits, rights and compensation accrued by reason of their earlier employment by DISTRICT and will be entitled to retain their continuous service status in the COUNTY and seniority in their class.

Before any personnel actions are taken based on seniority, such DISTRICT officers and employees so transferred who are in classes allocated only to DISTRICT, which are comparable

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in rank and grade to COUNTY classes, shall be classified through an administrative change of class to the comparable COUNTY class, with COUNTY continuous service status and seniority in class retained. It is the intent of this Agreement that these employees shall then have restoration rights to the COUNTY classes which are comparable in rank and grade to the DISTRICT classes to which they would have had restoration rights.

- (4) For the purpose of performing such services and functions, and for the purpose of giving official status to the performance hereof, every COUNTY officer and employee engaged in performing any such service or function shall be deemed to be an officer or employee of DISTRICT while performing services for DISTRICT within the scope of this Agreement.
- This Agreement may be modified or terminated by mutual consent of the parties hereto. Upon termination of the Agreement, any monies owed COUNTY by DISTRICT for services rendered and any monies owed DISTRICT by COUNTY pursuant to Paragraph (1)e, of this Agreement, shall become due and payable upon the final date of termination.
- (6) The DISTRICT and COUNTY shall have no obligations or responsibilities to each other other than as provided herein or by law; further, this Agreement shall not affect in any way any existing debts, obligations or liabilities of the parties hereto.

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This Agreement shall be operative January 1, 1985. (7)

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Authorization and Eligibility Requirements

## Appendix 1-5: Project Review and Adoption Meeting Notes

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## Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper Los Angeles River Watersheds Steering Committee

### Draft Steering Committee Meeting Minutes January 22, 2013, 1:30 pm to 3:30 pm Los Angeles River Center & Gardens, Los Angeles, CA 90065

#### Present:

Shirley Birosik, RWQCB Bradley Boman, City of Pasadena Scott Cher, Arroyo Seco Foundation Joyce Dillard, Public Rebecca Drayse, Tree People Dan Drugan, Foothill Municipal Water District Troy Ezel, LABOS Jonathan Frame, Arroyo Seco Foundation Andy Niknafs, LADWP Nancy Steele, Council for Watershed Health

	Topic/Issue	Discussion	Action/Follow	v up
1.	Introductions	Nancy Steele opened the meeting at 1:30 pm with introductions.	No Action.	
2.	Approval of October Meeting Notes	The meeting notes from the 10/23/12 meeting were distributed.	Meeting Notes were approve	ed with minor changes.
3.	Brief Overview of November Leadership Committee Discussion	HOSPR Plan: - Discussion about next steps - Suggested that sub-regional targets should be coordinated with City General Plans	No Action.	
4.	IRWMP MOU Extension	Status <ul> <li>MOU adopted by LADWP and Council for Watershed Health.</li> <li>Awaiting for at least half of participating agencies to adopt MOU for it to become effective</li> </ul>	No Action.	
5.	IRWM Round 2 Implementation Grant Final List of Project	<ul> <li>Project List:</li> <li>List of fourteen (14) projects from the five GLAC sub-regions distributed.</li> <li>Top three projects for the ULAR sub-region; FMWD Recycled Water Project, Marsh Park Phase II, Pacoima Spreading Grounds Improvement Project</li> </ul>	No Action.	

The mission of the Greater Los Angeles IRWMP is to address the water resources needs of the Region in an integrated and collaborative manner.

	Topic/Issue	Discussion	Action/Follow up
6.	IRWM Plan Coordination and Discussion	<ul> <li>Discussed various concerns within the group <ul> <li>Watershed planning, identifying true multi-benefit projects, updating sub-region plan, conflicts of interest in project selections.</li> <li>Process/Solutions</li> <li>GLAC participation in IRWM strategic planning process.</li> <li>Gaps in memberships such as Sierra Club, Audubon, TNC, Mountain Lion Foundation, other Cities, AG – Nursery associations, cottage industries, Planning and Community Development Depts, MTA, LADOT, infrastructure agencies, SCAG.</li> <li>Purpose of meetings; can group work to proactively develop multi-benefit, integrated projects.</li> <li>How to capitalize on investment thus far.</li> <li>What happens when Prop 84 funding goes away?</li> <li>Round 3 project submission timeline and access to OPTI database.</li> <li>Success/Tracking</li> <li>Accomplishments, sum of benefits to date.</li> <li>TMDL removal.</li> <li>Response to requirements that measurable targets be tracked.</li> </ul> </li> </ul>	Develop recommendations for the Leadership Committee
7.	Other Items	- IRWM Plan sub-committee - Water Dialogue on Tribes following the LC at MWD	No Action.
8.	Future Agenda Items, Items to Report at Leadership Committee, Other Items	<ul> <li>IRWM Plan Coordination and Discussion (Continued)</li> <li>Division of tasks between Leadership Committee and Steering Committee</li> </ul>	<ul> <li>Develop agenda items for next meeting.</li> </ul>
9.	Next Meeting	<ul> <li>Leadership Committee, January 23<sup>rd</sup>, 9:30am – 12:00pm, LA County Dept. of Public Works</li> <li>Steering Committee, February 26, 1:30pm – 3:30pm, Los Angeles River Center and Gardens</li> </ul>	No Action.

## **Greater Los Angeles Integrated Regional Water Management Plan** Meeting Notes – Upper Los Angeles River Watersheds Steering Committee

### Draft Steering Committee Meeting Minutes October 23, 2012, 1:30 pm to 3:30 pm Los Angeles River Center & Gardens, Los Angeles, CA 90065

#### Present:

Arnil Aguilar, LABOS	Jonathan Frame, Arroyo Seco Foundation	Andy Niknafs, LADWP
Shirley Birosik, RWQCB	Deborah Glaser, Council for Watershed	Domingo Orosco, LABOS
John Bodenchak, LACFCD	Health	John Robinson, Phoenix Civil Engineering
Bradley Boman, City of Pasadena	Melissa Guerrero, MRCA	Juan Sadra, LACFCD
Tim Brick, Arroyo Seco Foundation	Adel Hagekhalil, LABOS	Rodger Shimatsu, LABOS
Deborah Deets, LABOS	Nina Jazmadarian, FMWD	Wing Tam, LABOS
Rebecca Drayse, Tree People	Rosanna Lau, Glendale Water and Power	Rafael Villegas, LADWP
Joyce Dillard, Public	Vivian Marquez, LABOS	Doug Walters, LABOS
Troy Ezel, LABOS	Lianne McGinley, Burbank Water and Power	Melanie Winter, The River Project
Alex Farassati, City of Calabasas	Hyginus Mmeje, LABOS	Alison Wong, LACFCD

	Topic/Issue	Discussion	Action/Follow up		
1.	Introductions	Andy Niknafs opened the meeting at 1:30 pm with introductions.	•	No Action.	
2.	Approval of August Meeting Notes	The meeting notes from the 10/23/12 meeting were distributed.	•	Meeting Notes were approved.	
3.	Brief Overview of September Leadership Committee Discussion	<ul> <li>IRWM Round 2 Implementation Funds:</li> <li>Overview of selection process</li> <li>Two Leadership Committee Meetings in November to finalize project selection. Project Presentations on Nov. 14<sup>th</sup>. Project Selection on Nov. 28<sup>th</sup>.</li> </ul>	•	Steering Committee voting members to grade remaining eight finalist projects for recommendation to the Leadership Committee.	
4.	IRWMP MOU Extension	Status - Extension of IRWMP MOU, includes new language from DWR - MOU's must be adopted by participating agencies before expiration of existing MOU on Dec. 31, 2012.	•	No Action.	

The mission of the Greater Los Angeles IRWMP is to address the water resources needs of the Region in an integrated and collaborative manner.

	Topic/Issue	Discussion	Action/Follow up
5.	Review of Upper L.A. River Sub-region Submitted Projects	<ul> <li>Project Prioritization:</li> <li>Forty-six (46) projects submitted for original consideration.</li> <li>Eight (8) project selected to move forward.</li> <li>Additional presentations, Q&amp;A, and then final ranking/grading by Steering Committee voting member.</li> <li>Identify top five (5) projects, from the top eight (8) to recommend to the Leadership Committee.</li> <li>Due to time constraints, project selection occurred outside the regular meeting. Voting members were given a deadline to submit their rankings to LADWP for processing.</li> </ul>	<ul> <li>Voting members granted one week to evaluate projects and submit results to LADWP for processing</li> <li>Top five (5) projects recommended to the Leadership Committee</li> <li>Top three (3) projects required to perform presentations in front of the Leadership Committee.</li> </ul>
6.	Other Items	No Discussion	No Action.
7.	Future Agenda Items, Items to Report at Leadership Committee, Other Items	<ul> <li>Extension of IRWMP MOU, includes new language from DWR</li> <li>IRWM Plan Coordination</li> <li>Round 2 Implementation Grant</li> </ul>	<ul> <li>Develop agenda items for next meeting.</li> </ul>
8.	Next Meeting	<ul> <li>Leadership Committee, November 14<sup>th</sup> &amp; 28<sup>th</sup>, 9:30am – 12:00pm, LA County Dept. of Public Works</li> <li>Steering Committee, January 22, 1:30pm – 3:30pm, Los Angeles River Center and Gardens</li> </ul>	No Action.

## **Project Voting Notes/Comments 11/28**

## WBMWD

Project (Proponent)	Total	New Water	Notes
	Request		
	North SM	Bay	
<ol> <li>Citywide Storm Drain Catch Basin Screens (Calabasas)</li> </ol>	\$1.1 (minimum \$1)		Water Quality. Must increase match.
<ol> <li>Upper Malibu Creek Watershed Restoration (Agoura Hills/Calabasas)</li> </ol>	\$1.246		Opens Space. Must increase match.
TOTALS	\$2.346	0	TOP 2
	Upper l		
1. Foothill MWD Recycled Water Project (FMWD)	\$1.4595	280 AF/Y	Water Supply, water quality, energy savings.
2. Marsh Park, Phase II (MRCA)	\$.9	2.6 AF/Y	Flood Protection, Open Space, Rec/Public Access. DAC.
<ol> <li>Pacoima Spreading Grounds Imprv. Project (LACFCD)</li> </ol>	\$3	10,500 AF/Y	Water Supply, Water Quality, Flood Protection, Open Space.
<ol> <li>Lopez Spreading Grounds (LACFCD)</li> </ol>	\$2	480 AF/Y	Water Supply, Water Quality, and Flood Protection.
<ol> <li>Los Angeles Environmental Multi-Benefit Project (LABOS)</li> </ol>	\$1.339468	33.3 AF/Y	Water Supply, Water Quality, Flood Protection, Rec/Public Access, Open Space. <b>DAC.</b>
TOTALS	\$5.3595	10,781.5 AF/Y	TOP 3
	Lower LA	1	
1. San Jose Creek Water Reclamation Plant (CSDLA)	\$3	8,600 AF/Y	Water Supply, Water Quality and Energy Savings. <b>DAC.</b>
<ol> <li>Dominguez Gap Spreading Grounds (LACFCD)</li> </ol>	\$2	1,000 AF/Y	Water Supply, Water Quality, Flood Protection. DAC.
<ol> <li>Graywater Standard Implementation (City of Long Beach)</li> </ol>	\$.35875 (minimum \$.120)	1.9 AF/Y	Water Supply. Gateway. DAC.
<ol> <li>San Gabriel Coastal Basin Spreading Grounds Improvement Project (LACFCD)</li> </ol>	\$2.28	4,000 AF/Y	Water Supply, Water Quality, Flood Protection.
<ol> <li>Rio Hondo Coastal Basin Spreading Grounds Sediment Removal (LACFCD)</li> </ol>	\$5	1,000 AF/Y	Water Supply, Water Quality and Flood Protection.

TOTALS	\$5.35875	9,602 AF/Y	Тор 3
	Upper SG	i/RH	
1. Peck Water Conservation Project (LACFCD)	\$4.7775/\$3.8	1,800 AF/Y	Water Supply, Water Quality, Flood Control, Rec/Public Access. <b>DAC.</b>
<ol> <li>Walnut Creek Spreading Basin Improvements Project (LACFCD)</li> </ol>	\$1.2	500 AF/Y	Water Supply, Water Quality, Flood Protection, Open Space.
TOTALS	\$5.9775	2,300 AF/Y	TOP 2
	South B	ay	
<ol> <li>Oxford Retention Basin (LACFCD)</li> </ol>	\$1.5		Flood Protection, Open Space, Rec/Public Use.
2. Dominguez Channel Trash Reduction (Carson)	\$1.875 (scalable)		Water Quality, Flood Protection, Rec/Public Access, Open Space.
3. South Gardena Recycled Water Pipeline (WBMWD)	\$1	120 AF/Y	Water Supply, Energy Savings. <b>DAC.</b>
4. Vermont Avenue Storm Water Capture Project (LAWPD/Heal the Bay)	\$.620		Water Quality, Flood Protection, Open Space. DAC.
5. Alondra Regional Park (Compton)	\$4.11		Water Quality, Rec/Public Access, Open Space. <b>DAC.</b>
TOTALS	\$4.995	120 AF/Y	Тор 4
GLAC TOTALS	\$24.03675	22,804 AF/Y	11 Projects

Additional Notes:

- New Water Supply: Projects Proposed do an excellent job of providing new water supplies, along with additional diverse benefits, including water quality, Rec/Public Access, and Open Space.
- **DAC:** Excellent job on DAC outreach! 8 total projects proposed, with 6 (of 11) likely to be included in the application!
- LACFCD
  - Five Projects, \$12.4775 Million (likely to be funded)
  - o Peck Water Conservation Project: Savings \$.9775 Million
- North Santa Monica Bay: both projects lack the matching funds requirement.
- City of Long Beach
  - o 1 Project, \$.358 Million
- South Bay
  - o 4 Projects included.

Project		Accepted for inclusion in IRWMP (Y/N)	Readine ss to Proceed Weight 1 Points o- 5	Project Benefits and Cost Weight 3 Points o- 10	Technical Justification Weight 2 Points 0-5	Program Preferenc es Weight 2 Points 0-5	Project Proponent ability address the scoring criteria Weight 3 Points 0-5	Project Proponent ability to work within proposed timeframe Weight 1 Points 0-5	Monitoring assessment and performance measures Weight 1 Points 0-5	Willingness to contribute the necessary resources (\$20k) (Y/N)	TOTAL 80 pts
1.	South Gardena Recycled Water Pipeline Project (West Basin)	Yes	1 X 5= 5	3 X 8 = 24	2 X 4= 8	2 X 5= 10	3 X 4= 12	1 X 5= 5	1 X 5= 5	Yes	69
2.	Basin Multiuse Enhancement Project (LA County DPW)	Yes	1 X 5 = 5	3 X 6 = 18	2 X 4 = 8	2 X 3 = 6	3 X 4= 12	1 X 5= 5	1 X 5= 5	Yes	59
3.	Alondra Regional Park (Compton)	Yes	1 X 5 =	3 X 6 = 18	2 X 2= 4	2 X 4= 8	3 X 4=	1 X 5= 5	1 X 4= 4	Yes	56
4.	Vermont Corridor Storm Water Capture and Green Street Project (Heal the Bay)	Yes	1 X 5= 5	3 X 5= 15	2 X 4= 8	2 X 3= 6	3 X 4= 12	1X3= 3	1X 5= 5	Yes	54
5.	Ozone Park Runoff Harvesting and Use Demo Project (Santa Monica)	Yes	1 X 5= 5	3 X 4= 12	2 X 3= 6	2 X 3= 6	3 X 4 = 12	1 X 5= 5	1 X 5= 5	Yes	51
6.	Dominguez Channel Trash Reduction Using ARS (LA County FCD)	Yes	1 X 5= 5	3 X 4= 12	2 X 3= 6	2 X 3= 6	3 X 3= 9	1 X 4= 4	1 X 5= 5	Yes	47
7.	Agua Amarga Lunada Canyon Habitat Restoration (PVPLC)	Yes	1 X 5= 5	3 X 4= 12	2 X 3= 6	2 X 2= 4	3 X 4= 12	1 X 5= 5	1 X 3= 3	Yes	47

8. Ballona Creek Water Quality Improvement & Beneficial Use Project (City of LA Bureau of Sanitation)	Yes	1 X 5= 5	3 X 2= 6	2 X 3= 6	2 X 3= 6	3 X 4= 12	1 X 5= 5	1 X 5= 5	Yes	45
9. Ballona Creek: Milton Street (MRCA)	Yes	1 X 2= 2	3 X 3= 9	2 X 2= 4	2 X 2= 4	3 X 3= 9	1 X 3= 3	1 X 3= 3	Yes	34
10. Freeway Runoff Infiltration Demo Project (Santa Monica)	Yes	1 X 2= 2	3 X 2= 6	2 X 2= 4	2 X 2 4	3 X 2= 6	1 X 3= 3	1 X 5= 5	Yes	30

#### Project Notes:

#### Total Project Funding Top 3: \$6.61 million

Projects: Water Supply; Flood Control Facility/Runoff/Open Space; Storm water improvement/Open Space.

- South Gardena Recycled Water Pipeline Project: Construction of 1.25 miles of recycled water pipeline in South Gardena, a disadvantaged community. The project will connect four end users, delivering 120 acre feet of recycled water each year. The project will conserve 120 acre feet of potable water each year, cut down on green house gas emissions by reducing the State's need to pump water to southern California. The project will reduce treated sewage discharge to the Santa Monica Bay, drought proofs the region and reduces the total water cost for the City of Gardena. Partnership with LADWP and the City of Gardena. Estimated construction completion date in April, 2014. Total project cost, \$1.6 million, matching funds \$600,000, funding request \$1 million.
- 2. Oxford Retention Basin Multiuse Enhancement Project: Significant improvements to the Oxford Retention Basin, flood control facility. Project will include native landscaping, walking bath, observation areas and general improvements/beautification. Replacing 6,200 cy of contaminated soils with clean "fill", replacement of non-native vegetation in the Santa Monica Bay watershed. The project will improve water quality, improve flood management, reduce water demand and practice resource stewardship. Project is in progress, with all design and environmental assessments completed, currently working on environmental permits. Total project cost: \$10.2 million, funding request \$1.5 million (85% match). Completion expected 2014.

- 3. Alondra Regional Park: 12 new acres of open space in the City of Compton. Includes storm-water improvements, recreational opportunities in the disadvantaged community. Includes 1.5 AF capture capacity, 1 acre of upland habitat zones, 9 acres of recreational areas and 12 acres of opens space. Environmental review has been initiated; city is developing an O&M program. Project is expected to commence within 1 year, with completion expected in 12/2015. The project will also improve water quality. Total project cost \$8.11 million, matching funds \$4 million, funding request \$4.11 million.
- 4. Vermont Corridor Storm Water Capture and Green Street Project: Capture or treat 3/4 " storm water in prioritized drainages. Pollution/volume reduction benefits, land sues and planning areas/community partnerships. Includes structural components, a small/medium scale public facility as well as rain barrels/gardens. Start date is expected in early 2013, with construction completion in 2018. The project includes two phases. Total project cost \$3.5 million, \$2.88 million matching funds, funding request \$620,000.
- 5. Ozone Park Runoff Harvesting and Use Demo Project: harvest and treat storm water and dry weather runoff from the main Lincoln Blvd. watershed storm water drain and local surface gutters passing under the park. Runoff will be diverted to a primary screening/separation system to remove floatables and larger materials, a secondary system will remove soluble pollutants, storage for non potable direct use vault and finally a tertiary disinfection system for end use. The drainage area includes 300 acres within Santa Monica. Potential annual potable water savings 1 acre foot each year. Project schedule would include completion of the project with in 2 years. Project cost \$1.25 million, matching funds \$450,000, funding request \$800,000.
- 6. Dominguez Channel Trash Reduction Using ARS: Install automatic retracting screens (ARS) in the 1800 catch basins that drain from Carson into the Dominguez Channel, trapping debris at street level facilities. Project is scalable to reflect grant support. Project benefits include: reducing transport of trash and other pollutants into the Channel, reduces trash and debris in LA and Long Beach Port and Harbor, anticipates future permitting requirements. Project completion date, 10/2015. Total project cost, \$2.5 million, matching funds \$625,000, funding request \$1.875 million. Worth noting, permitting alone is \$500,000.
- 7. Agua Amarga Lunada Canyon Habitat Restoration (PVPLC): Restore 20 acres to provide habitat for the federally threatened Coastal California gnatcatcher, the federally endangered Palos Verdes blue butterfly, and the rare cactus wren. 18 acres of riparian and coastal sage scrub, 2 acres of cactus scrub in highly degraded modification areas. Use of deep rooted native plants will increase water infiltrat5ion and reduce run-off into the Santa Monica Bay. Estimated start in Spring 2013 with completion in the Fall of 2014. Improves the trails and will add trail signage. Total project cost \$525,000, matching funds \$131,250, funding request \$393,750.
- 8. Ballona Creek Water Quality Improvement & Beneficial Use Project (City of LA Bureau of Sanitation): proposes to capture, treat, use and release flow from the Ballona Creek Project. The project includes evaluation of existing structures, which includes a 1 million gallon storage unit, a sedimentation basin, a disinfection facility and a solids handling facility. Construction of a rubber dam in the channel, construction of a low-flow

diversion structure in the channel, and construction of a grit and coarse sediment removal unit. Benefits include improve water quality, improve conditions to downstream habitats, reduce potable water demand, reduce beach closures and provides greater recreational uses downstream. Estimated completion date, June 2015. Total project cost \$6.2 million, matching funds \$1.2 million, funding request \$5 million.

- 9. Ballona Creek Milton Street Park and Green Street Project: Would convert a 1.2 acre vacant parcel and conventional street into a community park and pedestrian friendly green street adjacent to the Ballona Creek Bike Path and within walking/bicycling distance of the adjacent neighborhood and Marina Del Rey Middle School. Includes interpretive elements for public education of natural resources, creates new habitat for wildlife with native plants, increases open space and adds recreational opportunities. As we understand the project, the MRCA does not yet own the land. Estimated schedule to begin in June 2014 with Total project cost \$3.9 million, matching funds \$3 million, funding request \$900,000.
- 10. Freeway Runoff Infiltration Demo Project (Santa Monica): Diverts storm-water runoff from a section of the Santa Monica Freeway within the City of Santa Monica, along with an adjacent surface transportation system to treat and infiltrate within an area adjacent to the free right of way. The drainage area includes 120 acres within Santa Monica, Los Angeles and Caltrans property. Benefits include potential water quality volume from 34" storm event, 276 cubic feet of water or 2 million gallons. Total project cost \$500,000, matching funds \$100,000, funding request \$400,000.

## Greater Los Angeles Integrated Regional Water Management Plan North Santa Monica Bay Steering Committee Meeting Las Virgenes Municipal Water District, Conference Room E 4232 Las Virgenes Road, Calabasas, CA 91302

#### Tuesday October 18, 2012, 9:30 am - 12:00 am

#### **Draft Meeting Notes**

#### Present:

Barbara Cameron, City of Malibu Alex Farassati, City of Calabasas Rea Gonzalez, LA County DPW Aracely Jaramillo, LA County DPW Jan Dougall, LVMWD Randal Orton, LVMWD Melina Watts, RCDSMM Tim Pershing, LA Co, 3<sup>rd</sup> BOS Bob Wu, Caltrans Michael Hart, Malibou Lake Mountain Assn. Tharake Vidanagama, LACFCD Patrick Holland, LACFCD Shirley Birosik, LARWQCB\* Joe Bellomo, City of Westlake Village\* Gus Meza, West Basin MWD\* \**indicates by phone* 

Agenda Item	Topic/Issue	Discussion	Action Item / Follow-up
1	Welcome, Introductions	Randal Orton led introductions.	
2	Approve April meeting notes	September minutes were approved without change. A proposal to change the Steering Committee meeting time was dismissed when it was determined alternate times conflicted with other GLAC IRWMP SC times preventing consultants to attend all meetings.	September minutes approved.
3	Leadership Committee Update	Orton and Cameron provided an update on the Leadership Committee. Projects selected by Steering Committees will be presented to the Leadership Committee on November 14 <sup>th</sup> . The Leadership Committee will then meet on November 28 <sup>th</sup> to make final project selections. Bryden also shared that the Open Space Habitat and Recreation plan changes will be shared with the Steering Committees and Leadership Committee next month. Some methodologies are being re-examined.	
Update Automatic Meter Reader ( extended an offer to other District staff to share more sites, telemetry and remot		Orton announced a final report was available on the District's USBR-funded project to adapt its Automatic Meter Reader (AMR) system for leak detection and over-irrigation alerts. He also extended an offer to other agencies contemplating or initiating AMR installation to contact District staff to share more detailed information not contained in the report on AMR repeater sites, telemetry and remote power issues, etc. Wu announced a Caltrans interagency project in the South Bay subregion with the City of Santa	

		Monica, which would involve the installation of infiltration wells at Caltrans offramps.	
5	Prop 84 Round 2 Projects Review	Calabasas City-wide Catchbasin Screens: Farassati presented and answered questions. Farassati clarified that about 2/3 of catchbasins are in the ULAR subregion and 1/3 are in the NSMB. Cameron noted that chairs would have to clarify with the LC how this works with a project is in two subregions. Bryden suggested that in the future projects will be more competitive and will more help the GLAC application if they help the entire subregion. The potential for a subregion-wide project or the Calabasas project as the first phase of a subregion wide project was discussed.	Chairs will determine how project in two subregions will be handled in application.
		Watts gave a presentation on the Medea Creek restoration project. Discussion points revolved around quantifiable benefits; this project's primary benefit is to habitat. Quantities were given in the form, but other quantifiable benefits apply, such as ecosystem services. Farassati gave a brief presentation on the Las Virgenes Creek Bank Stabilization project, which is a planning and design project which will be combined with the Agoura project. Calabasas has agreed to withdraw from the project if the Leadership Committee feels the GLAC package will be more competitive without it. A motion was passed unanimously allowing the two projects to merge as the Upper Malibu Creek Stream Restoration Project.	A motion to merge the Medea and Las Virgenes Creek restoration projects for the Round 2 application passed unanimously.
		Project proponents for the North Santa Monica Bay Watersheds Regional project announced that the project was not ready for Round 2. Pershing agreed to work with agencies to prepare for Round 3.	
		Prioritization ranking resulted in the Calabasas Citywide Catchbasins project ranked 1 and the Upper Malibu Creek Stream Restoration Project ranked second. Both projects will be presented at the November 14 <sup>th</sup> Leadership Committee meeting. A motion to approve the ranks was passed unanimously.	A motion to accept the ranked projects passed unanimously.
		All project proponents were reminded that if the project property belongs to someone else, they need to have a letter from the owner supporting the project.	
6	Other	Dougall announced the Malibu Creek Watershed TAC: Thursday 10/18 1-3 PM.	
		Hart announced a Malibu Creek cleanup, Saturday 10/20 – See Heal the Bay's Mountain Bike Cleanup under Events on their website.	
		Watts announced that she and Lynn Rodrigues would present at November SC on interregional funding fair idea.	
7	Future Agenda Items, Items to report to LC	Remaining from previous meetings: Pershing can give a presentation on the Malibu Area Conservation Coalition, and perhaps Jason Leib could present on SCAG climate change and greenhouse gas reduction planning or Esther Feldman of Community Conservation Solutions present on funding alternatives.	

8	Next Meetings	Leadership Committee Meeting October 24 <sup>th</sup> , 2012, 9:30 – 12:00, LA County DPW	
		North Santa Monica Bay Steering Committee November 20 <sup>th</sup> , 2012, 9:30 – 12:00, LVMWD	

#### MEETING OF THE LOWER SAN GABRIEL AND LOS ANGELES RIVERS SUB-REGION STEERING COMMITTEE INTEGRATED REGIONAL WATER MANAGEMENT PLAN

#### 1:30 PM, TUESDAY, OCTOBER 16, 2012

# WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA 4040 PARAMOUNT BOULEVARD, LAKEWOOD, CALIFORNIA 90712

Call-in Number 1-800-761-6708 Code (670588#)

## AGENDA

#### **1.** OPEN MEETING

- 2. Report from IRWM Leadership Meeting Russ Bryden, LACFCD
  - a. Leadership Committee MOU update
  - b. IRWM Programs Update (Planning, Implementation)
  - c. Other news affecting sub-region
- **3.** DAC Update Marybeth Vergara, Rivers and Mountains Conservancy
  - a. DAC Subcommittee Update / DAC Criteria
- 4. LSGLAR Project Workshop Round 2 Implementation Grant
  - a. Proponent Presentations
  - b. Projects Evaluation Steering Committee members
- 5. Items to Report to the Leadership Committee
- **6.** Next Meeting: Nov 20 (reschedule?)
- 7. ADJOURN

#### Proposition 84 Implementation Round 2 Parameters for Project Prioritization

The Ad hoc committee recommends the following parameters for Round 2 project prioritization:

#### **Regional Parameters**

- Grant Funds Request: \$15-25 million
- Total Projects: ~10
- Matching Funds Target: 50%
- DAC Funds Target: 10%
- Include minimum of 1 project from each Subregion
- Attempt to evenly distribute grant funding while putting forth the strongest possible application

#### Subregional Parameters (each subregion)

- Grant Funds Request: ~\$3-5 million
- Total Projects: ~2
- Minimum Matching Funds Requirement: 25% (excludes DAC projects)
- No minimum for per-project grant funds request, but buyer beware (IRWM is a very resource intensive program)
- Subregions rank the projects and include no more than 5 projects in the short list.
- Present top 3 of those projects to the LC, using Power Point template to be provided (5 minutes for presentation, 5 minutes Q&A).

#### DAC Projects

- Subregions evaluate DAC projects together with non-DAC projects
- 10% grant funds target for DAC project

The Leadership Committee needs to dedicate two special meetings to the project prioritization process:

<u>Meeting 1: Project Presentations</u> - Top 3 project proponents from each Subregion present their projects to Leadership Committee for consideration.

- Date: November 14, 2012, 9:30 am 1pm (location tbd)
- LPS Presentations: 10 minutes total (includes 5 minutes for Q&A).
- Anticipate that 15 projects will take approximately 2.5 3+ hours.

<u>Meeting 2: Finalize Regional Suite of Projects</u> - Leadership Committee needs to assemble the regional suite of projects during a separate meeting:

 Date: November 28, 2012, 9:30am – 12:00 pm, DPW Headquarters, 12<sup>th</sup> Floor Large Executive Conference Room

#### Proposition 84 Implementation Round 2 Parameters for Project Prioritization

#### What size Regional application should the GLAC IRWM submit?

Somewhere in the range of \$15M - \$25M

#### Should there be a minimum project application value? (i.e. not less than \$500k)?

No minimum will be set, but project applicants will be warned about the application cost, staff time involved, and risk of not receiving an award and possibility that the reward will be scaled back by DWR.

# Should the application be structured to have ranges of optimal project values? (8 @ \$2million + 2 @ \$4 million)

No, this is too restrictive.

#### How should the GLAC allocate the funding among the 5 subregions?

The application should include at least 1 project per subregion, should attempt to divide the money as evenly among subregions as possible, but the most important goal is to put together the most competitive suite of projects. Also, each sub-region will have a target of \$3-\$5M depending on what the total amount selected would be.

#### What should be the target Match requirement for the Regional application?

The application should have an overall match percentage of at least 50%. Target only, minimum is 25% but the more we have, the more competitive we are.

Except for DACs, each individual project in the application must have at least a 25% minimum match, but the target for each individual project should be a 50% match.

#### How should the LC structure the Regional application?

90% for General projects

10% for DAC projects, depending on the projects we have to work with

## How many projects should the subregions short-list, how many should be presented to the LC, how long should the presentations be?

No more than 5 projects, ranked highest to lowest priority Present 3 of those projects to the LC: 5 minutes for presentation, 5 minutes for Questions and Answers

#### How should the LC finalize the project lists?

- SCs will meet in September to determine which projects meet the criteria for inclusion in the IRWM Plan.
- DAC subcommittee to meet at the end of September to determine which projects designated as DACs actually meet the criteria, and submit that info to the SCs.
- SCs meet in October (may take 2 meetings) to: 1) review the projects that are in the IRWMP, to determine whether they meet DWR's project selection criteria using "worksheet B", and then 2) come up with a ranked "short list" of up to 5 projects that request between \$3M \$5M in grant funds.
- LC meeting to hear project presentations in early November. Russ will provide a template PowerPoint presentation of 5 slides for them to use for their presentations (same last time).
- Late November/early December LC meeting to decide which projects go in the application. Project proponents will be on hand in case there are questions.

#### How should the projects be prioritized (ranked)?

Using "Worksheet B" that the ad hoc committee developed based on the DWR scoring criteria (attached).

#### GLAC IRWM: LSGLAR Subregion 10/16/12 Workshop - Project Ranking

Project ID	Project Title	Implementing Organization	Project Description	Rank
14830	San Jose Creek Water Reclamation Plant East ProjectCounty Sanitation Districts of Los Angeles CountyThis project includes the following: construction of flow equalization and chlorine contact tanks (CCTs), 			
14790	Dominguez Gap Spreading Grounds West Basin Percolation Enhancement	The proposed project will increase the percolation within the spreading grounds facility in order to increase groundwater recharge. The preliminary scope includes removing between 5 to 10-feet of clay sediment or installing vertical trenches/drains through the poorly draining strata in the facility's west basin. Preliminary studies have been conducted including boring samples which will be used to further develop conceptual plans and estimate project benefits.	2	
14806 Graywater Standard Implementation Graywater Standard City of Long Beach			<ul> <li>The City of Long Beach has undertaken a pilot program to implement graywater strategies at up to 36 homes.</li> <li>To date, 20 homes have received graywater installations.</li> <li>This planning project would: <ol> <li>Expand the Laundry to Landscape program into 99 additional homes in Long Beach disadvantaged communities. Augment existing program to allow for landscape improvements for which the pilot project demonstrated a need.</li> <li>Conduct 9 demonstration projects to study graywater solutions scaled for larger, multi-unit residences, residences with less open space, other uses for water from the Laundry to Landscape Program, and other graywater sources.</li> <li>Monitor existing 36 pilot program installations and fix issues as needed.</li> </ol> </li> <li>A total of of 108 properties will be retrofit and will save approximately 1.9 AFY of potable water.</li> </ul>	

#### GLAC IRWM: LSGLAR Subregion 10/16/12 Workshop - Project Ranking

Project ID	Project Title	Implementing Organization	Project Description	Rank
14822	San Gabriel Coastal Basin Spreading Grounds Improvement Project	Los Angeles County Flood Control District	The project will modify the spreading grounds to improve efficiency, safety, and to optimize the use of of the Mines Avenue Pipeline connecting San Gabriel Coastal Basin Spreading Grounds and Rio Hondo Coastal Basin Spreading Grounds. The amount of water that can be recharged will be increased by removing operational limitations on the facility and creating a more direct connection for reclaimed water to be delivered to and recharged at Rio Hondo Coastal Basin Spreading Grounds. The project consists of lining the intake canal, installing a grout curtain in the internal levee, modifying the canal weir gates, constructing an additional canal inlet structure for reclaimed water, and installing groundwater monitoring wells.	4
1571	Rio Hondo Coastal Basin Spreading Grounds - Sediment Removal from BasinsLos Angeles County Flood Control DistrictThe Rio Hondo Spreading Grounds basins have approximately 450,000 cubic yards of sediment accumulated in them. In addition to reducing the facility's water storage capacity, the facility's percolation capacity has been reduced from 400 cubic feet per second to 200 cubic feet per second. The facility is thus filled to capacity sooner, which results in having to bypass storm flows sooner and recharging less locally generated water. The decreased capacity has also reduced operational flexibility, thus hindering accommodation of the increasingly dynamic schedules of imported and recycled water deliveries. This project would restore percolation and storage capacity, potentially yielding appprox. 1,000 af/yr of replenishment water.			
14829	Broadway Neighborhood Stormwater Greenway Project	City of Los Angeles Bureau of Sanitation	In partnership with Water Replenishment District of Southern California and it's "Regional and Distributed Stormwater Capture Feasibility Study," the proposed project will design and implement stormwater Best Management Practices (BMPs) in the City of Los Angeles with the primary goals of TMDL compliance and stormwater infiltration. Three levels of BMPs will be developed; local parcel based Low Impact Development (LID) for 8 acres (60 residential parcels), neighborhood scale LID for 12 acres (3 residential streets and 2 blocks of commercial streets), and a sub-regional scale facility for 30 acres of mixed land uses. The local and neighborhood BMPs will capture and infiltrate all dry-weather flow and up to the ¾ inch storm. The sub regional BMP will capture up to the 2 inch storm for 30 acres. The sub regional BMP will also receive dry-weather flows from 228 acres of mixed land uses. Designs will be standardized to remote widespread implementation.	6

#### Greater Los Angeles County Integrated Regional Water Management Leadership Committee Meeting Notes November 28, 2012

#### At the Los Angeles County Department of Public Works 900 South Fremont Avenue, Alhambra

## **COMMITTEE MEMBERS PRESENT:**

Phil Doudar (Los Angeles County Flood Control District), Chair Randal Orton (Las Virgenes MWD), Chair, NSMB Sub-region Rich Nagel (West Basin MWD), Chair, South Bay Sub-region Rob Beste (City of Torrance), Vice-Chair, South Bay Sub-region Andy Niknafs for Dave Pettijohn (Department of Water & Power), Chair, Upper Los Angeles River Sub-region Nancy Steele (Council for Watershed Health), Vice-Chair, Upper Los Angeles River Sub-region Robb Whitaker (Water Replenishment District), Chair, Lower Los Angeles and San Gabriel Rivers Sub-region Marybeth Vergara for Mark Stanley (Watershed Conservation Authority) Vice-Chair, Lower Los Angeles and San Gabriel Rivers Sub-region Wendy La (Main San Gabriel Basin Watermaster) Chair, Upper San Gabriel River Subregion Randy Schoellerman (San Gabriel Basin Water Quality Authority), Vice- Chair, Upper San Gabriel River Sub-region Grace Chan (Metropolitan Water District), Surface Water WMA Sharon Green (County Sanitation Districts), Sanitation WMA Shelley Luce (SMBRC), Open Space WMA Wing Tam for Shahram Kharaghani, (City of LA), Surface Water WMA Norma Garcia (LA County Parks & Recreation) for Shelley Luce (SMBRC), Open Space **WMA** Tony Zampiello (Raymond Basin), Groundwater WMA **OTHERS PRESENT:** Alva, Paul (Los Angeles County Flood Control District) Bellomo, Joe (City of Westlake Village)

Caldwell, E.J. (West Basin MWD) Chen, Donna (City of LA BOS) Dietrich, Brian (RMC Water & Environment) Ezeh, Troy (City of LA BOS) Flores, Dawn (RMC Water & Environment) Garcia, Norma (LA County Parks & Recreation) Hu, Kenneth (Los Angeles County Flood Control District) Huerta, Enrique Jaquez, Greg (Los Angeles County Flood Control District)

#### **Greater Los Angeles County Integrated Regional Water Management**

Leadership Committee Meeting - Notes of November 28, 2012

Kennedy, Maria Elena (Kennedy Communications) Lilley, Keith (Los Angeles County Flood Control District) Mmeji, Hyginus (City of LA BOS) Ospina, Lorena (GEI Consultants Inc.) Paludi, Fernando (West Basin MWD) Paras, Rochelle (Los Angeles County Flood Control District) St. Charles, Persephene (RMC Water & Environment) Stone, Chris (Los Angeles County Flood Control District) Sulzer, Dan (USACE) Trejo, Reymundo (USGV MWD) Vergara, Marybeth (Rivers & Mountains Conservancy) Wu, Theresa (WRD) Zauner, Mary (County Sanitation Districts)

### **1. CALL TO ORDER**

Meeting was called to order at 9:45 a.m.

#### 2. APPROVAL OF MEETING NOTES

Motion to approve the October 24, 2012 meeting summary passed unanimously.

#### **3. PUBLIC COMMENT**

A representative from the City of Los Angeles, Bureau of Sanitation gave an overview of their project.

#### 4. PROPOSITION 84 IMPLEMENTATION GRANT, ROUND 2

<u>4.1 Project Selection</u> – Brian Dietrick gave an overview of the project selection process and explained how the analysis was done for individual projects as well as the entire grant package. Russ Bryden discussed the parameters for project selection previously decided by the group. A motion was made to include all the short-listed projects, except for projects ranked 12 and 16, and reduce the grant request for the LACFCD project, Dominguez Gap Spreading Grounds West Basin Percolation, to \$1.6 million. Motion passed unanimously. The Region's Round 2 application will consist of 14 projects with a total grant request of \$23.6 million.

<u>4.2 Next Steps</u> – In order to immediately begin preparing the grant application, Brian Dietrick explained that the consultant team will be contacting the project proponents to collect required data. The anticipated deadline for the grant applications is mid-March 2013.

#### 5. LEADERSHIP COMMITTEE MOU

Phil Doudar reminded the group that the MOU establishing the Leadership Committee as the Region's Regional Water Management Group expires on December 31, 2012. District staff will be resending the final version as requested and will be collecting the executed copies.

### 6. GLAC IRWM PLAN UPDATE

"Address the water resources needs of the Region in an integrated and collaborative manner."

Leadership Committee Meeting - Notes November 28, 2012

<u>6.1. Progress Report</u> - Persephene St. Charles presented the revised schedule and milestones needed to be accomplished in order to submit the adopted IRWM Plan to DWR by the September 2013 deadline. Persephene provided deadlines for the draft documents review as well as for the Plan Update, Projects, and Climate Change subcommittees to convene and accomplish their respective work items. The Plan Update committee is expected to review draft sections and meet with the consultants frequently until the final draft is completed. It was recommended that for the Climate Change committee, the following water management areas be represented: Water Supply, Water Quality, and Habitat and Open Space. Additionally, Persephene emphasized the urgency of resolving the issues regarding the draft Open Space and Habitat and Recreation Plan (OSHARP).

<u>6.2</u> HOSP Discussion - Shelly Luce and Nancy Steele presented the draft OSHARP contents, explained the process and methodologies used to develop OSHARP targets, and summarized the comments received during the iterative process. It was reported that five OSHARP subcommittee meetings took place during this process and that the draft OSHARP was presented and discussed at three subregional steering committee meetings. Shelley and Nancy explained that both regional and subregional targets were developed during this process but the proposal was to adopt regional OSHARP targets into the IRWM Plan, in recognition of additional work necessary to further refine the subregional targets.

Discussion ensued regarding the approach, outreach to cities and concerns regarding maps and open space designations. A motion was made to adopt the regional OSHARP targets, direct the consultants to update the draft OSHARP based on comments received at this meeting, and exclude subregional targets and maps in the final OSHARP to be appended to the IRWM Plan update. Motion passed with 10 votes. Both Sharon Green and Wendy La voted in opposition.

### 7. LEGISLATIVE COMMITTEE UPDATE

E.J. Caldwell announced that the next Legislative Committee meeting will be on December 19, 2012. The proposed January 2013 trip to Sacramento will be discussed at this meeting.

### 8. DAC ITEMS

Maria Elena Kennedy reported that the DAC Committee had been meeting to review and finalize the DAC criteria and to continue DAC outreach activities. Maria also continues to work with prospective DAC project proponents within the Region to develop project concepts consistent with DWR's standards.

### 9. FUTURE AGENDA ITEMS/OTHER ITEMS

The 2013 Leadership Committees will occur every third Wednesday of the month, 9:30 a.m. – 12:00pm, at the County of Los Angeles Department of Public Works.

#### Greater Los Angeles County Integrated Regional Water Management

Leadership Committee Meeting - Notes of November 28, 2012

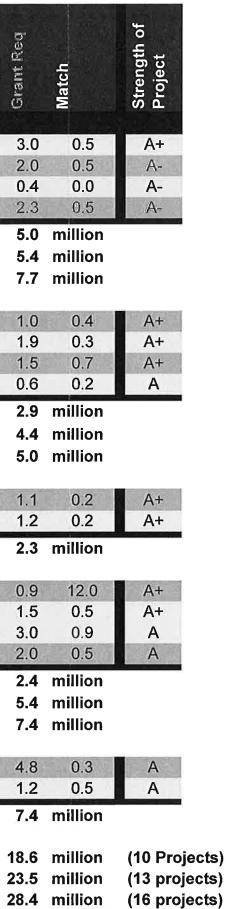
**10. ADJOURNMENT -** The meeting was adjourned at 11:30 a.m. The next meeting is scheduled for January 23, 2013, 9:30 a.m. – 12:00pm, at the County of Los Angeles Department of Public Works, Executive Conference Room, 12th Floor.

"Address the water resources needs of the Region in an integrated and collaborative manner."

## Subregion Ranking by Consultant

	Subregion Rank			Readiness	Benefits & Costs	Technical	Prog. Pref.	Work Plan	Budget / Schedule	Monitoring	TOTAL	Total Cost	Grant Req
Lower LA/SG	1	San Jose Creek WRP East Process Optimiz.	Supply/Quality	4	25	10	9	15	5	5	73	86.0	3.0
Lower LA/SG	2	Dominguez Gap S.G. West Basin Percolation	Supply	5	11(5)	4		11(5)	. (5)	4	53	4.0	2.0
Lower LA/SG	3	Graywater Standard Implementation	Supply	5	13	4	6	15	5	5	53	0.4	0.4
Lower LA/SG	4	San Gabriel Coastal Basin S.G. Improvement	Supply	- (Ŝ)	.制作	4	- (ŝ,	115	(5)	4	49	4.6	2.3
											op 2 Tota op 3 Tota Tota	I	5.0 5.4 7.7
South Bay	3	South Gardena RW Pipeline	Supply	E,	22	10	6	11(5)	(5)	Ę.,	68	1.6	1.0
South Bay	2	Dominguez Channel Trash Reduction	Quality	5	25	7	6	15	5	4	67	2.5	1.9
South Bay	1	Oxford Retention Basin Multi-Use	Flood	5	26	G) -	<u>4</u> 1	1(5)	<i>I</i> ēj	Ť	65	12.2	1.5
South Bay	4	Vermont Storm Water Capture/Green Street	Quality	4	15	7	8	15	5	4	58	2.0	0.6
											op 2 Tota op 3 Tota Tota		2.9 4.4 5.0
North SM Bay	1	Citywide Storm Drain Catch Basin Screens	Quality	5	215)	$\overline{\gamma}$	6	省(5)	- 5	4	(6)7/	1.4	1.1
North SM Bay	2	Upper Malibu Creek Watershed Restoration	Habitat	5	23	7	8	15	5	4	67	1.6	1.2
										Тс	op 2 Tota		2.3
Upper LA	2	Marsh Park, Phase II	Habitat	(5)	27	(0)	. (6)	145	1F 13)	4	72	5.8	0.9
Upper LA	1	Foothill MWD Recycled Water	Supply	4	25	10	7	15	5	4	70	2.9	1.5
Upper LA	3	Pacoima S.G. Improvement	Supply	5	18	7	5	15	5	4	59	32.0	3.0
Upper LA	4	Lopez S.G. Improvement	Supply	. (5):	18	: 7/	. ( <u>5</u> )	115	5	4	59	4.4	2.0
										To	p 2 Tota		2.4
										То	op 3 Tota	I	5.4
											Tota	ł	7.4
Upper SG	1	Peck Water Conservation Improvement	Supply	4		- 77 :	U	115	6	14	61	6.4	4.8
Upper SG	2	Walnut Creek S.B. Improvement	Supply	5	20	7	5	15	5	4	61	2.4	1.2
										Тс	p 2 Tota		7.4
					G	rant l	Requ	uest.	Top 2	per S	ubregion	1	18.6
							_		-	-	ubregion		23.5
							-		-		Projects		28 /

Grant Request, All 16 Projects 28.4



### Greater Los Angeles County Integrated Regional Water Management Leadership Committee Meeting Notes September 26, 2012

## At the Los Angeles County Department of Public Works 900 South Fremont Avenue, Alhambra

## **COMMITTEE MEMBERS PRESENT:**

Mark Pestrella (Los Angeles County Flood Control District), Chair Rich Nagel (West Basin MWD), Chair, South Bay Sub-region Rob Beste (City of Torrance), Vice-Chair, South Bay Sub-region Barbara Cameron (City of Malibu), Vice- Chair, North Santa Monica Bay Sub-region Dave Pettijohn (Department of Water & Power), Chair, Upper Los Angeles River Subreaion Nancy Steele (Council for Watershed Health), Vice-Chair, Upper Los Angeles River Sub-region Anthony La for Robb Whitaker (Water Replenishment District), Chair, Lower Los Angeles and San Gabriel Rivers Sub-region Marybeth Vergara for Mark Stanley (Watershed Conservation Authority) Vice-Chair, Lower Los Angeles and San Gabriel Rivers Sub-region Wendy La (Main San Gabriel Basin Watermaster) Chair, Upper San Gabriel River Subregion Grace Chan (Metropolitan Water District), Surface Water WMA Sharon Green (County Sanitation Districts), Sanitation WMA Shahram Kharaghani, (City of LA), Surface Water WMA Shelley Luce (SMBRC), Open Space WMA Tony Zampiello (Raymond Basin), Groundwater WMA

## **OTHERS PRESENT:**

Brick, Tim (Arroyo Seco Foundation) Bryden, Russ (Los Angeles County Flood Control District) Caldwell, E.J. (West Basin MWD) Carney, Mark (City of Monrovia) Dougall, Jan (Las Virgenes MWD) Glaser, Deborah (Council for Watershed Health) Helsley, Jeff (Stetson Engineers) Herman, Ken (City of Arcadia) Horne, Mark (Cardno Entrix) Hildebrand, Gary (Los Angeles County Flood Control District) Kennedy, Maria Elena (Kennedy Communications) Ly, Phuong (WRD) Paludi, Fernando (West Basin MWD) Paras, Rochelle (Los Angeles County Flood Control District) Peralta, Ben (Three Valleys MWD) Leadership Committee Meeting - Notes of September 26, 2012

Sulzer, Dan (USACE) Tam, Wing (City of Los Angeles) West, Tom (RMC Water and Environment) Wu, Theresa (WRD) Zauner, Mary (County Sanitation Districts)

## 1. CALL TO ORDER

Meeting was called to order at 9:45 a.m.

## 2. APPROVAL OF MEETING NOTES

Motion to approve the August 22, 2012 meeting summary passed unanimously.

#### **3. PUBLIC COMMENT**

No public comment.

### 4. Proposition 84 Implementation Grant, Round 2 (Flood Control District)

4.1 <u>Consultant Support for Application Preparation</u> – Tom West summarized RMC Water and Environment's proposal to prepare the grant application for Round 2. Tom explained how their proposal includes a mechanism for budget adjustments in the event that the final suite contains more than 10 projects. The proposal also included a task for pre-screening projects.

The consultants were asked to step out of the room as the group discussed the RMC Water and Environment's proposal and possible conflicts of interests. It was decided that establishing an oversight committee can eliminate possible conflicts. A motion was made to approve RMC Water and Environment's proposal with a caveat that project proponents will be asked to disclose information on all consultants they have or intend to engage. Motion passed unanimously.

- 4.2 <u>Project Selection Criteria/Regional Suite of Projects</u> Russ Bryden presented the ad hoc committee's recommendations on parameters for project prioritization:
  - <u>Regional Parameters</u>— The total grant funds request should be \$15 25 million for 10 projects with a targeted 50% matching funds. The group will include at least one project from each Subregion and attempt to evenly distribute grant funding among the subregions while putting forth the strongest possible application.
  - <u>Subregional Parameters (each subregion)</u> Grant funds requested per subregion should be \$3-5 million for at least two projects. Minimum matching funds requirement is 25%, except for DAC projects. Subregions are to rank their projects and include no more than 5 projects in their short list. The top 3 of these 5 projects will be presenting their projects to the Leadership Committee (5 minutes for presentation, 5 minutes Q&A).

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 <u>DAC Projects</u> - Subregions are to evaluate DAC projects together with non-DAC projects. The group will target 10% of the total grant request for DAC project/s.

The group discussed how IRWM is a very resource intensive program and that prospective project proponents should be made aware of the responsibilities and costs it entails.

A motion was made to adopt the parameters recommended by the ad hoc committee with the inclusion of information on the application fee and project prioritization process. Motion passed unanimously.

- 4.3 <u>Schedule for Upcoming Meetings</u> To accommodate the schedule for Round 2 applications, the group decided to have two meetings in November:
  - <u>Project Presentations</u>: Wednesday, November 14, 2012, 9:30am 1:00 pm (location TBD)
  - <u>Project Selection</u>: Wednesday, November 28, 2012, 9:30 am 12:00 pm, Los Angeles County Department of Public Works, 12<sup>th</sup> Floor Executive Conference Room.

The previously scheduled meeting for December 5, 2012 is cancelled.

4.4 <u>Salt/Nutrient Management Plan for the Central & West Coast Basins</u> - Anthony La introduced Phuong Ly (WRD), who did a presentation on Salt/Nutrient Management Plan for the Central & West Coast Basins. A copy of the presentation is available upon request.

## 5. Central Basin MWD's Southeast Water Reliability Project Update

Russ Bryden provided an overview of the issue with one of Central Basin's Prop. 50 projects and reminded the group that the issue was deferred to the originating subregion for their consideration. Anthony La explained that Dave Hill has been asked for revised workplan, budget, and schedule but these documents are yet to be received by the subregion. Anthony La explained that according to Central Basin, DWR is receptive to their proposed changes. The group suggested contacting DWR's administration to get clarification on their expectations regarding this project. Additionally, the Lower San Gabriel and Los Angles Rivers Subregion requests the District's involvement in this matter.

A motion was made for the District to send a letter to Central Basin, with a cc to DWR, requesting revised workplan, budget, and schedule. Motion passed unanimously.

### 6. GLAC IRWM PLAN UPDATE

6.1 <u>Coordination with Other IRWM Regions -</u> Russ Bryden reported that at this month's Gateway JPA meeting, the Gateway Board discussed the formation and funding of an ad hoc committee for IRWM advocacy and had a closed session regarding a litigation. There were no details provided.

Russ also explained that per DWR, the Gateway IRWM Region is approved only

for the Round 1 Proposition 84 Implementation Grant solicitation. A motion was made to send a letter to the Gateway IRWM inviting them to participate in the GLAC IRWM efforts. The motion was amended to revise the draft letter to Gateway soliciting comments and projects, and incorporate an invitation to participate in the overall GLAC IRWM efforts. Motion passed unanimously.

<u>6.2 HOSP Discussion</u> – Tom West explained methodologies used to set targets for Habitat and Open Space and confirmed that questions are being raised regarding their implications. Tom assured the group that the consultants are doing their best to address these questions and investigate underlying issues. It is the consultants' intent to present a summary of these concerns and have a more detailed discussion in October.

Wendy La requested that the consultants present this issue at the subregions, extend the review period to 90-days, and outreach to the COG. Wendy explained that this issue impacts the COG cities who want to be involved in the Round 2 process.

## 7. LEGISLATIVE COMMITTEE UPDATE

E.J. Caldwell reported that this month's Legislative Committee meeting focused on legislative outreach for the 2013 session. The committee agreed that outreach efforts need to be augmented due to major turnovers expected in the State Legislature. The committee recommends that the Leadership Committee approve a 2013 Capitol Advocacy trip and identify no less than four members to attend. This trip is tentatively set for January 29, 2013.

Mark Pestrella mentioned that upcoming ribbon-cutting ceremony for the completion of the District's Prop. 50-funded project, Morris Dam, may provide an opportunity to engage local legislators. Mark Pestrella will send out invitations to the Leadership Committee once the date is confirmed.

### 8. LEADERSHIP COMMITTEE MOU

Russ Bryden reminded the group that the current MOU is expiring at the end of this year and final approval is needed for the updated draft, which was included in the meeting packets. The Leadership Committee agreed to submit comments to Russ Bryden by October 12, 2012 in order for the District to distribute the final version by November 1, 2012. It was agreed that this schedule will allow the members enough time to get their respective Board's approval before December 31, 2012.

### 9. DAC ITEMS

<u>9.1 DAC Committee Update</u> – Maria Elena Kennedy reported that the committee intends to present the DAC criteria to the Leadership Committee for approval as soon as they conclude their review. Maria Elena is working with the various subregions in considering DAC project proposals for the Round 2 solicitation and

Leadership Committee Meeting - Notes September 26, 2012

may put forward a tribal project for this Round. Maria Elena suggested exploring opportunities for intra-regional DAC projects for Round 3.

Additionally, the DAC Committee is proposing to send DWR a letter with their comments on the draft guidelines. Russ Bryden will distribute the final draft to the Leadership Committee and get their approval via email votes once it is received from the committee.

9.2 <u>DWR Outreach Study Update</u> – Maria Elena reported that she is actively working with the Council for Watershed Health on the DAC Outreach. Maria Elena verified that she contacts the respective City Councils prior to conducting any outreach work in the DACs.

### **10. STEERING COMMITTEE CHAIRS' AND WMA REPORTS**

This item was skipped.

#### 11. Proposition 84 Implementation Grant (Round 1)

<u>11.1 Status of DWR Agreement & Local Project Sponsors' MOU</u> – Russ Bryden reported that the DWR agreement has been finalized and the MOU for local project sponsors has been distributed for execution.

## 12. IRWM LEADERSHIP AND LEARNING EXCHANGE SURVEY

Russ Bryden reported that DWR's IRWM Division will be hosting a series of one-day workshops and up to four seats will be reserved for each Regional Water Management Group. Detailed information was included in the packet. Leadership Committee members interested in attending are asked to contact Russ.

### **13. FUTURE AGENDA ITEMS/OTHER ITEMS**

The next meetings are as follows:

- <u>Project Presentations</u>: Wednesday, November 14, 2012, 9:30am 1:00 pm (location tbd)
- <u>Project Selection</u>: Wednesday, November 28, 2012, 9:30 am 12:00 pm, Los Angeles County Department of Public Works, 12<sup>th</sup> Floor Executive Conference Room

**13. ADJOURNMENT -** The meeting was adjourned at 11:45 a.m. The next meeting is scheduled for October 24, 2012, 9:30 a.m. – 12:00pm, at the County of Los Angeles Department of Public Works, Executive Conference Room, 12th Floor.

### **Greater Los Angeles Integrated Regional Water Management Plan** Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region

### **Meeting Minutes** October 18, 2012, 1:30 pm to 5:00 pm San Gabriel Basin Water Quality Authority, Suite 100

#### Present:

Wendy La, MSGB Watermaster Randy Schoellerman, SGBWQA Mark Stanley, WCA Jeff Helsley, Upper District Reymundo Trejo, Upper District Ken Deck, Roland Water District Mary Zauner, LACSD

#### **IRWM Plan Update Consultant Team** – None. DAC Coordinator – None.

Shirley Birosik, LARWQCB Andrew Ross, LACFCD Phil Douder, LACDPW Matt Farry, LACDPW Rob Romanack, WCA/RMC Ken Zimmer, WRD/LACDPW Carol Y, WRD/LACDPW

Ann Croissant, SGMRC Blake Whittington, CWH Barbara Carrera, SGVWA James Prior, SGCWD Ken Herman, City of Arcadia Cindy DeChaine, TVMWD

Topic/Issue		Discussion	Action/Follow up			
1.	Introductions	Wendy La opened the meeting with introductions.	No Action			
2.	Approve 08/16/12 & 09/20/12 Meeting Minutes	The 08/16/12 minutes were approved by the steering committee with the addition of Alex Kenefick to the attendance list. The 09/20/12 minutes were approved by the steering committee with no changes.	<ul> <li>Randy Schoellerman to finalize meeting minutes.</li> </ul>			
3.	Projects from OPTI Database	<ul> <li>a. Projects for other grants         LA County Flood Control representatives presented five projects for consideration of inclusion into the IRWMP database. The projects were 1) Eaton Wash Phase II, 2) Santa Anita Dam Seismic Rehabilitation, 3) Sawpit Debris Dam Seismic Strengthening Project, 4) Cogswell Dam Inlet/Outlet Works Rehabilitation, and 5) Eaton Spreading Grounds Intake Improvement.     </li> <li>It was noted that all of the project's applications were incomplete and lacked sufficient information to qualify for inclusion into the database at this time. However, since the project proponent was planning to apply for Prop 1E funding     </li> </ul>	<ul> <li>Wendy La to work with LACFCD to complete their project information so the projects can be approved for inclusion into the IRWMP database.</li> </ul>			

The mission of the Greater Los Angeles IRWMP is to address the water resources needs of the Region in an integrated and collaborative manner.

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 2 of 3

	Topic/Issue	Discussion	Action/Follow up
		<ul> <li>for these projects, and because the Prop 1E application deadline was quickly approaching, instead of having the projects reviewed for completeness at the November Steering Committee, Wendy La indicated that she would assist them in making sure the project information was complete and that they would qualify for inclusion into the database as soon as possible.</li> <li>b. Updated project information for Implementation Grant Round 2 REGIONAL WATER SUPPLY RELIABILITY: WVWD/RowlandWD. Phase 1B of water supply project. Ken Deck indicated that they had updated the project information based on comments received from last month's meeting. The application appeared complete and the project was approved for inclusion into the database.</li> </ul>	
Ro	plementation Grant ound 2 – Additional lestions and Worksheet	The committee reviewed presentations from the four projects qualified for consideration of Implementation Grant Round 2 funding. The committee also scored each project according the questions on DWR's Prioritization Worksheet B. SAN GABRIEL COUNTY WATER DISTRICT WELL 15: SGCWD. Replacement well for Well 7. Amount requested: \$1.6M. The committee agreed that the project was an excellent candidate for funding. However, SGCWD has an urgent need and must start construction very soon. They cannot wait for DWR's estimated Award Date of August 2013 before starting construction. <u>Therefore, they</u> decided to withdraw their project for consideration of Round 2 funding. PECK WATER CONSERVATION IMPROVEMENT PHASE 1: LACFCD/Upper District. Maintenance for spreading grounds and connection to the Rio Hondo. DAC project. Amount requested: \$3.2M. <u>The committee agreed that the project was an excellent candidate for funding</u>	<ul> <li>Chair and Vice Chair to submit Peck and Walnut Creek projects to Leadership Committee for Implementation Grant Round 2 funding.</li> <li>LACFCD to update amount of funding requested for the Peck project.</li> </ul>

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Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 3 of 3

Topic/Issue	Discussion	Action/Follow up
	WALNUT CREEK SPREADING BASIN IMPROVEMENT PROJECT: LACFCD/Three Valleys MWD. Adding pump station to facilitate maintenance. Amount requested: \$1.2M. <u>The committee agreed that</u> <u>the project was an excellent candidate for funding</u> REGIONAL WATER SUPPLY RELIABILITY: WVWD/RowlandWD. Phase 1B of water supply project. Amount requested: \$1.2M. The committee agreed that the project was an excellent candidate for funding. However upon further committee review it was determined that Phase 1B consists of two separate and distinct projects that are not dependent on each other. According to state guidelines, one cannot be used as a match for each other as had been proposed. <u>In light of this</u> <u>new information the committee determined that the project would not be eligible for the Round two funding.</u>	
	Upon completion of the additional project reviews, the committee decided to submit the Peck Water Conservation Improvement Project Phase 1 and Walnut Creek Spreading Grounds projects to the Leadership Committee for the Implementation Grant Round 2 funding. LACFCD will update amount of funding requested for the Peck project in consideration of it being a DAC project.	
5. Proposed DAC Ranking Criteria	Mark Stanley, a member of the GLAC IRWMP DAC Advisory Committee, presented the proposed DAC ranking criteria. The committee provided him with comments on the document.	<ul> <li>Mark Stanley to communicate our comments to the DAC Advisory Committee.</li> </ul>
6. Next Meetings	The next Leadership Committee meeting will be held on October 24, 2012 at 9:30 am at LA County Department of Public Works. The next Steering Committee meeting has been scheduled for November 15, 2012 at 1:30 pm at WQA.	Wendy La to send out notice for Steering     Committee meeting.

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Authorization and Eligibility Requirements

Appendix 1-6: Project Review Criteria

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# Agency/Organization Eligibility Criteria Questionnaire

Name:

**Contact Information:** 

Project Name & Number:

For Projects that have been accepted into the IRWM Plan, additional information may be needed for consideration for Prop 84 Round 2 Implementation grant ranking. Please answer all of the following questions:

A. Will the project contribute to critical water related needs of DAC community?

🗌 Yes

🗌 No

B. Is the project focused on leak detection and repair and installation of water meters by an urban water supplier?

🗌 Yes

🗖 No

If the answers to questions A and B are both NO, then the following questions must be answered\*:

1. **IRWM Plan adoption:** Has your agency/organization adopted or does it intend to adopt the GLAC IRWM Plan?

🗌 Yes

🗌 No

2. Groundwater Management Plan (GWMP) compliance: Does your project have a groundwater management or groundwater recharge component?

🗌 Yes

🗌 No

If yes, has your agency/organization done one of the following:

- Prepared and implemented and GWMP in compliance with CWC §10753.7?
- Participated or consented to be subject to a GWMP, basin-wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7?
- Included as part of the project the development of a GWMP that meets the requirements of CWC §10753.7 which will be completed within 1-year of application for grant funds?

3/26/2013 \*See page 13-15 of July 2012 Draft IRWM Guidelines Proposition 84 & Proposition 1E • Conformed to the requirements of an adjudication of water rights in the subject groundwater basin?

🗌 Yes

🗌 No

It is required that all projects with a ground water management or groundwater recharge component included in the IRWM grant application answer in the affirmative.

### 3. Urban Water Management Plan Act Compliance:

Is your agency a water supplier which is required to submit a 2010 Urban Water Management Plan as required by the Urban Water Management Planning Act?

🗌 Yes

🗌 No

If yes, has it submitted a 2010 Urban Water Management Plan?

🗌 Yes

🗌 No

It is required that all projects included in the IRWM grant application from a water supplier (required to submit a 2010 Urban Water Management Plan )answer in the affirmative.

### 4. Agriculture Water Management Plan Compliance:

Is your agency an <u>agricultural water supplier</u>?

🗌 Yes

🗌 No

If yes, has it complied with SBx7-7 water conservation requirements in Part 2.55 (commencing with §10608) of Division 6 of the CWC?

🗌 Yes

🗖 No

It is required that all projects included in the IRWM grant application from an agricultural water supplier answer in the affirmative.)

### 5. Surface Water Diversion Reporting Compliance:

Is your agency a diverter of surface waters?

🗌 Yes

🗌 No

6. If yes, is it compliant with surface water diversion reporting requirements outline in Part 5.1 (commencing with §5100) of Division 2 of the CWC? See <u>http://www.leginfo.ca.gov/cgi-bin/displaycode?section=wat&group=05001-06000&file=5100-5107</u> for more information.

🗌 Yes

🗌 No

It is required that all projects with from a diverter of surface waters included in the IRWM grant application answer in the affirmative.)

### 7. AB 1420 Compliance:

Is your agency/organization an urban water supplier?

🗌 Yes

🗌 No

If yes, has it met AB1420 requirements through implementation of the California Urban Water Conservation Council (CUWCC) best management practices (BMPs)? See <a href="http://www.water.ca.gov/wateruseefficiency/finance">http://www.water.ca.gov/wateruseefficiency/finance</a> for more information.

🗌 Yes

🗖 No

It is required that all projects with from an <u>urban water supplier</u> included in the IRWM grant application answer in the affirmative.)

### 8. CWC §529.5 Compliance:

Is your project a wastewater treatment project, water use efficiency project, drinking water treatment project or for a permit for a new or expanded water supply, **AND** is your agency/organization an urban water supplier?

🗌 Yes

🗌 No

If yes, is your agency/organization compliant with water metering requirements required under CWC §529.5 *et seq.*?

🗌 Yes

🗖 No

It is required that all projects answering yes to the first part of Questions 8, also answer yes above in order to be included in the IRWM grant application .

### 9. CWC §10920 Compliance:

Under the California Statewide Groundwater Elevation Monitoring (CASGEM) Program, is the groundwater basin monitored by DWR or a local party?

See <u>http://www.water.ca.gov/groundwater/casgem/</u> for more information. (If DWR is the monitoring entity, ability to receive state grants or loans may be limited.)

DWR monitors groundwater elevation

Local party monitors groundwater elevation

🔲 Not sure

### **STRAWMAN**

### Worksheet B

## Prioritization Criteria for Prop 84 Implementation Grant Proposal Review

Name:

Project:

# Does the Project meet additional criteria as described in the Implementation Round 2 PCP Draft for success in Implementation Grant Round 2?

Applications will first be reviewed for eligibility and completeness. All complete and eligible applications will then be evaluated as described consistent with Table 5 starting on Page 26 of the draft PCP Prop 84 Implementation Round 2. The questions below will help the Steering Committees and Leadership Committee determine which projects are ready for detailed work plan development between January and March 2013. Note that DAC critical water related needs projects may qualify for studies leading to a constructible project.

#	Requirements from PCP Draft July 2012	OPTI source of information	Weight	Possible Points	Points	Score (Points x Weight)	Added explanations and comments
1.	Project has been accepted for inclusion in the GLAC IRWM Plan update.			Pass/Fail			

#	Requirements from PCP Draft July 2012	OPTI source of information	Weight	Possible Points	Points	Score (Points x Weight)	Added explanations and comments
2.	<ul> <li>Readiness to Proceed:</li> <li>Can the project start by May 2014, and no later than 2016?</li> <li>Is CEQA complete or can it be completed prior to May 2014?</li> <li>Has property access been secured? (not a DWR ranking question but of significance to GLAC)</li> <li>(see page 27 of Table 5)</li> </ul>	See: • "Project Status" section under "Feasibility" tab • "Property" section under "Feasibility" tab		0-5			
3.	<ul> <li>Project Benefits and Costs:</li> <li>Are the benefits supported with clear and complete documentation?</li> <li>Are the costs supported with clear and complete documentation?</li> <li>Is there a high level of benefits?</li> <li>Is the benefit analysis appropriate considering the type of analysis?</li> <li>(See page 29 of PSP for details.)</li> </ul>	See: All items under "Benefits" tab "Planning Documents" listed under "Feasibility" tab "Project Status" section under the "Feasibility" tab		0-10			

#	Requirements from PCP Draft July 2012	OPTI source of information	Weight	Possible Points	Points	Score (Points x Weight)	Added explanations and comments
4.	<ul> <li>Technical Justification</li> <li>Are the physical benefits of the project clearly identified and well described with needed documentation such that the technical justification for the benefits is clearly justified?</li> <li>Has proponent included attachments such as environmental documents and construction drawing?</li> <li>Are there supporting planning or engineering documents for the project? (See page 28 of PSP for details.)</li> </ul>	<ul> <li>See:</li> <li>All items under "Benefits" tab</li> <li>"Planning Documents" listed under "Feasibility" tab</li> <li>"Project Status" section under the "Feasibility" tab</li> <li>Project attachments</li> </ul>		0-5			
5.	<ul> <li>Program Preferences</li> <li>Is there a high level of certainty that the preferences listed will be accomplished?</li> <li>Are multiple preferences addressed? (1/2 pt for each)</li> <li>Are critical water needs of a DAC community included? (full extra point)</li> </ul>	See "Statewide Priorities" under "Other Considerations" tab		0-5			

#	Requirements from PCP Draft July 2012	OPTI source of information	Weight	Possible Points	Points	Score (Points x Weight)	Added explanations and comments
6.	Do(es) the project proponent/partners have the capability and resources to develop a work plan within the proposal timeframe that will successfully address the scoring criteria?	Supplemental question to ask proponent.		0-5			
7.	Do(es )the project proponent/partners have the capability and resources to develop a budget and schedule within the proposal timeframe that will successfully address the scoring criteria?	Supplemental question to ask proponent.		0-5			

#	Requirements from PCP Draft July 2012	OPTI source of information	Weight	Possible Points	Points	Score (Points x Weight)	Added explanations and comments
8.	<ul> <li>Monitoring, assessment and performance measures <ul> <li>Have monitoring, assessment and performance measures been determined?</li> <li>Do the output indicators effectively track project output?</li> <li>Are the outcome indicators adequate to evaluate change resulting from the project's implementation?</li> <li>Is it feasible to meet the target within the life of the project?</li> </ul> </li> </ul>	Supplemental question to ask proponent.		0-5			
9.	Is the project proponent willing to contribute the necessary resources for proposal finalizations? (about \$20,000 plus time) Total Score	Supplemental question to ask proponent.		yes/no		n/a	
	lotal Score						

## Worksheet A

# Criteria for Inclusion of Projects in IRWM Plan

Reviewer Name:

Project Title and #:

### Does the project meet basic information criteria that should allow it to be in the OPTI data base for general public viewing?

- 1. Are the responses to all asterisked questions complete enough that the Steering Committee is comfortable with the project as potentially implementable (either in the short or long term)?
- 2. Are necessary project stakeholders and partners listed (especially agency sponsors)?

If yes, the project will be accepted into OPTI for public viewing. The worksheet below can be used for additional comments and requests for added information for both acceptance in OPTI for public viewing, and for inclusion in the IRWM Plan as well.

Per DWR, (page46 of IRWM Plan Guidelines) we also should have a way to accept project concepts or ideas for public review and discussion by steering committees – this should be addressed at a future meeting.

### Criteria for Inclusion of Projects in IRWM Plan

# Does the Project meet additional DWR general plan requirements and minimum factors for project inclusion in the IRWM Plan as well as key steering committee criteria?

This review is needed to demonstrate that those projects added to the implementation project list after the IRWM Plan's adoption have been fully vetted by the IRWM Region and therefore are eligible for the Round 2 Implementation grant.)

#	DWR General Plan Requirement/ Key Steering Committee Criteria	OPTI source of information	Score	Added explanations and comments
1.	The project contributes to the IRWM Plan Objectives (page 46 Draft Guidelines Appendix C)	At least one item is selected under the "Benefits" section of the "Benefits" tab	<ul> <li>Not Addressed</li> <li>Fully Addressed</li> </ul>	

#	DWR General Plan Requirement/	OPTI source of	Score	Added explanations and
	Key Steering Committee Criteria	information		comments
2.	Explain how the project is related to resource management strategies. Does the	Identified under any of the items in the	Not Addressed	
	Project contribute to the diversification of the water management portfolio? If so,	"Benefits" tab under	Partially Addressed	
	how?	"Resource Management Strategies".	Fully Addressed	
	(page 46 Draft Guidelines Appendix C) Project includes one or more of the			
	following elements			
	Water supply reliability			
	• Stormwater capture, storage, cleanup, treatment, management			
	Removal of invasive, non-natives,			
	creation and enhancement of			
	wetlands, acquisition, protection and			
	restoration of open space and			
	watershed lands			
	<ul> <li>Non-point source pollution reduction , management, monitoring</li> </ul>			
	Groundwater recharge and			
	management			
	Contaminant and salt removal through			
	reclamation, desalting, and other			
	treatment tech, and conveyance of			
	reclaimed water for distribution			
	Water banking, exchange, reclamation			
	and improvement of water quality			
	Planning and implementation of			
	multipurpose flood management			
	programs,			
	Watershed protection and management			
	<ul> <li>Drinking water treatment and distribution,</li> </ul>			
	Ecosystem and fisheries restoration     and protection			

#	DWR General Plan Requirement/ Key Steering Committee Criteria	OPTI source of information	Score	Added explanations and comments
3.	Technical feasibility is addressed – Is there enough known about the geologic conditions, hydrology, geology of the project location? Is critical information missing? Will the methods, materials, equipment proposed result in a successful outcome (will the benefits claimed be actualized?) (page 47 Draft Guidelines Appendix C)	All required items under "Feasibility" tab completed.	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	
4.	Addresses whether there are specific benefits to DAC community water issues (page 47 Draft Guidelines Appendix C)	DAC identified under "Other Considerations" tab	☐ Yes ☐ No	
5.	Addresses whether there are specific benefits to critical water issues for Native American tribal communities (page 47 Draft Guidelines Appendix C)	Native American tribal communities benefits identified under "Other Considerations" tab	└ Yes └ No	
6.	Addresses whether environmental justice considerations are applicable (page 47 Draft Guidelines Appendix C)	Identified under "Other Considerations" tab	TYes No	
7.	Costs and financing are included The basis for the project costs needs to be documented in the IRWM Plan. Are the funding sources discussed? (page 47 Draft Guidelines Appendix C)	All required items under "Cost" tab are completed. Also review funding sources question.	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	

#	DWR General Plan Requirement/ Key Steering Committee Criteria	OPTI source of information	Score	Added explanations and comments
8.	Project's economic feasibility is addressed A preliminary economic analysis must be included as part of the criteria in project selection based on studies within the last five years and updated to most current data available. The method used must include the types of benefits and types of costs including capital costs, O&M costs, and potential adverse effects to others from the project (see Guidebook pages 14 and 22.) (page 47-48 Draft Guidelines Appendix C)	Reasonable amount of project costs already funded under "Cost" tab.	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	
9.	Project timing and status is addressed Projects do not necessarily have to be ready to proceed to be included in the Plan, however some funding sources may require a specific timeframe (page 48 Draft Guidelines Appendix C)	Project status and start date addressed under "Feasibility" tab.	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	
10.	Climate change adaptation addressed (page 48 Draft Guidelines Appendix C)	"Climate Change/Greenhouse Gas Emission Reduction" Section under "Other Considerations" tab	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	

#	DWR General Plan Requirement/ Key Steering Committee Criteria	OPTI source of information	Score	Added explanations and comments
11.	GHG emissions are considered (page 48 Draft Guidelines Appendix C)	"Climate Change/Greenhouse Gas Emission Reduction" Section under "Other Considerations" tab	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	
12.	Project proponent has adopted or will adopt the IRWM Plan	Identified under "Other Considerations" tab	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	
13.	Project will reduce dependence on Delta for water supply	"Water supply/ groundwater" selected as a benefit under the "Benefits" tab.	<ul> <li>Not Addressed</li> <li>Partially Addressed</li> <li>Fully Addressed</li> </ul>	

Once scored, projects should be reviewed for **<u>strategic considerations</u>**:

- 1. Are there geographically adjacent projects that should be recommended for integration?
- 2. Are there projects that should be considered for integration based on similar technical objectives

The objective here is to use the regional perspective to leverage any efficiency that might be gained by combining or modifying local projects into regional projects. The Leadership committee must consider the project's merit in light of strategic aspects of plan implementation such as:

- Purposely restructuring or integrating projects
- Purposely implementing a project as is
- Purposefully meeting project goals with an alternative project/modified project
- Plan objective priorities
- Purposefully implementing regional projects
- Purposefully implementing projects with multi-benefits

The attached agency/organization eligibility questionnaire should be sent to each project proponent to determine whether their agency/organization will be eligible for grant funding, and should be included in the committee's consideration of project prioritization.

Based on the response above, The Steering Committee will direct their Regional Administrator to:

- 1. Accept the project in OPTI, recommend to the Leadership Committee for inclusion in the Plan as an IRWM project, and/or
- 2. Ask the project proponent for additional information and provide a due date for that response, and review the project again once the information is received for consideration in the upcoming grant cycle.

Authorization and Eligibility Requirements

# Appendix 1-7: IRWM Plan Excerpt Regarding Project Addition

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THE GREATER LOS ANGELES COUNTY INTEGRATED REGIONAL WATER MANAGEMENT PLAN

# ADOPTED DECEMBER 13, 2006

Prepared by the Leadership Committee of the Greater Los Angeles County Integrated Regional Water Management Plan

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tify consensus on broad goals. These all represent forms of collaboration, which can result in partnerships that increase the strength of individual voices, expand the influence of groups, and extend benefits of projects and programs beyond individual cities or jurisdictions.

Given the large number of agencies, cities, and counties with jurisdiction in the Region, and the diversity of neighborhoods and interest groups, the range of interests and issues is very diverse and extends beyond water resource management. Instead of differences, it is possible to focus on common themes on which virtually everyone can concur: protect the environment, protect water supply and water quality, and provide more parks and open space. It is possible to work together to plan and develop multi-purpose projects and programs that meet both local needs and agency mandates while also helping to enhance water supplies and improve water supply reliability.

Although informal associations of agencies, cities, counties, and stakeholder groups may be sufficient for the discussion of issues and the formulation of plans (such as watershed plans), more formal arrangements are typically required to plan, implement, operate, and maintain projects. Options for the creation of formal arrangements include a MOU, typically for single projects or programs, a cost-sharing agreement, and a Joint Powers Authority (JPA), which typically is used for multiple actions and/or for long-term activities. Any such structures would need to address the equitable distribution of costs, in proportion to the benefits received by individual agencies or jurisdictions

#### **Integration Process**

The project integration process is envisioned to differ in the immediate term and in the future. In the near-term (e.g., 2007-08) integration would likely occur by identifying and enhancing linkages between existing single purpose projects, rather than redefining the projects. For example in the first round of implementation funding, two separate water conservation projects being planned by two agencies (the City of Westlake Village and Las Virgenes MWDs) in the same Subregion were combined into a single integrated project. In the long term, it is envisioned that identification and integration of projects will be an ongoing, iterative process that would take into account the success of earlier IRWMP projects and be adaptive to a variety of possible changes, including modifications to the objectives and planning targets, and changes to the environmental, regulatory and funding environment. A conceptual process for project identification and integration is described below.

### Benefits of Integration

The various water management strategies identified in this document can be integrated into projects and programs to achieve broad objectives.

**Improve water supply and enhance water reliability:** desalination; groundwater management/ conjunctive use; imported water; surface storage; water and wastewater treatment; water conservation; water recycling; water supply reliability; and water transfers.

Improve surface water quality and/or flood

**management:** flood management; land use planning; NPS pollution control; stormwater capture and management; water quality protection and improvement; and watershed planning.

#### Expand recreational open space and habitat:

ecosystem restoration; environmental and habitat protection and improvement; recreation and public access; watershed planning, and wetlands enhancement and creation.

The integrated implementation of projects to improve surface water quality and/or flood management has the potential to improve water supply and enhance water supply reliability. If surface water quality is improved, concerns about potential adverse impacts from the recharge of stormwater would be reduced, making additional runoff become available for recharge. If stormwater capture and management is expanded, options for the treatment of stormwater include detention basins and constructed wetlands, both of which have the potential to enhance groundwater recharge. If flood management is improved, additional stormwater runoff could be detained and thereby become available for recharge (as current Step 1 – Develop Subregional targets and assess current progress towards Subregional targets: This step would involve the development of Subregional targets based on Subregional opportunities and constraints. These targets would be used for decision making at the Subregional level. Any adjustment to the Subregional priorities and/or targets would need to be coordinated at the Regional level.

Step 2 – Assess current environment (including political, regulatory, funding). The priority would be adjusted with shifts in the political, regulatory and funding environment, in addition to progress made towards targets. For instance, future bond measures may create increased funding opportunities and necessitate a modification in priorities. Subregional priorities may shift in response to local conditions. Similarly, the political will to pursue certain project types and locations may affect the ability to obtain support and consensus to advance projects forward.

Step 3 – Examine adequacy of long term Regional targets: As implementation progresses, it may become evident that the initial planning targets were unrealistic or will not be sufficient to meet future needs. In such a case, the targets themselves may need to be adjusted.

Step 4 – Review and update the list of potential projects: Identification and submission of new projects will be an ongoing process. Once the priorities and targets have been updated in the previous steps, these projects will be reviewed and prioritized alongside existing projects.

Step 5 – Define a new prioritized set of integrated projects: Using a formal prioritization process and the integration tools developed as part of this IRWMP as appropriate, a new set of priority, integrated projects can be defined.

Figure 5-2. The integration process follows 5 steps. In the long term, it is envisioned that identification and integration of projects will be an ongoing, iterative process that would take into account the success of earlier IRWMP projects.

recharge capacity limits the volume of runoff that may be recharged at some locations). If groundwater recharge is expanded, then water supply reliability would be enhanced, as groundwater basins can be drawn down in periods of drought and replenished during periods of above-average rainfall.

The integrated implementation of projects to expand and preserve open space and habitat also has the potential to improve water supply and enhance water supply reliability. Open space in the mountains and foothills act as sponges to soak up rainfall and slowly release the water and natural outflow over a relatively long period. Restored habitat areas tend to soak up more rainfall than degraded habitat. The Santa Monica and San Gabriel Mountains, along with other mountains and foothills in the Region provide a substantial source of local water supply. Although large portions of these areas are already preserved, in the form of the Angeles National Forest and the Santa Monica Mountains National Recreation Area (and associated state and local parks), large portions of the mountains and foothills remain in private hands, and are subject to potential development. The preservation of open space, restoration of functional habitat, and the creation of new habitat (such as constructed wetlands) all have the potential to increase groundwater recharge, and therefore improve water supplies and enhance water supply reliability.

Project integration can also enhance the Region's ability to contribute to statewide priorities, as more fully discussed in Appendix A (Statewide Priorities). This page intentionally left blank.

Authorization and Eligibility Requirements

# Appendix 1-8: Leadership Committee Meeting Notes Regarding LACFCD Role as

# Lead of RWMG

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### Greater Los Angeles County Integrated Regional Water Management Leadership Committee Meeting Notes January 23, 2013

### At the Los Angeles County Department of Public Works 900 South Fremont Avenue, Alhambra

### **COMMITTEE MEMBERS PRESENT:**

Mark Pestrella (Los Angeles County Flood Control District), Chair Joe Bellomo for Randal Orton (Las Virgenes MWD), Chair, NSMB Sub-region Barbara Cameron (Malibu), Vice-Chair, NSMB Sub-region Rich Nagel (West Basin MWD), Chair, South Bay Sub-region Rob Beste (City of Torrance), Vice-Chair, South Bay Sub-region Andy Niknafs for Dave Pettijohn (Department of Water & Power), Chair, Upper Los Angeles River Sub-region Nancy Steele (Council for Watershed Health), Vice-Chair, Upper Los Angeles River Sub-region Anthony La for Robb Whitaker (Water Replenishment District), Chair, Lower Los Angeles and San Gabriel Rivers Sub-region Marybeth Vergara for Mark Stanley (Watershed Conservation Authority) Vice-Chair, Lower Los Angeles and San Gabriel Rivers Sub-region Wendy La (Main San Gabriel Basin Watermaster) Chair, Upper San Gabriel River Subregion Randy Schoellerman (San Gabriel Basin Water Quality Authority), Vice- Chair, Upper San Gabriel River Sub-region Grace Chan (Metropolitan Water District), Surface Water WMA Sharon Green (County Sanitation Districts), Sanitation WMA Shahram Kharaghani, (City of LA), Surface Water WMA Tony Zampiello (Raymond Basin), Groundwater WMA

### **OTHERS PRESENT:**

Alva, Paul (Los Angeles County Flood Control District)
Brick, Tim (Arroyo Seco Foundation)
Bryden, Russ (Los Angeles County Flood Control District)
Chen, Stan (Stetson Engineers)
Doudar, Phil (Los Angeles County Flood Control District)
Ezeh, Troy (City of LA BOS)
Flores, Dawn (RMC Water & Environment)
Glaser, Deborah (Council for Watershed Health)
Hildebrand, Gary (Los Angeles County Flood Control District)
Horne, Mark (Cardno ENTRIX)
Hu, Kenneth (Los Angeles County Flood Control District)
Jaquez, Greg (Los Angeles County Flood Control District)
Jurkevics, Lauma (DWR)

### **Greater Los Angeles County Integrated Regional Water Management**

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Kennedy, Maria Elena (Kennedy Communications) – via Phone Kirk, Leighanne (West Basin MWD) Paras, Rochelle (Los Angeles County Flood Control District) St. Charles, Persephene (RMC Water & Environment) Stone, Chris (Los Angeles County Flood Control District) Wang, Guangyu (SMBRC) Wu, Theresa (WRD) Zauner, Mary (County Sanitation Districts)

### **1. CALL TO ORDER**

Meeting was called to order at 9:45 a.m.

### 2. APPROVAL OF MEETING NOTES

Motion to approve the November 28, 2012 meeting summary passed unanimously.

### 3. PUBLIC COMMENT

Lauma Jurkevics (DWR) reminded the group of the following:

- Proposition 1E Grant applications are due on February 1, 2013.
- Workshops regarding the Proposition 84 Implementation Grant, Round 2 solicitation are scheduled for February 12, 2013 in Alhambra, and on February 14, 2013 in Sacramento.
- Draft Proposal Solicitation Package for the Proposition 50, Desalination Grant, Round 3 has been released. Comments are due on February 8, 2013.

Lauma also distributed a flyer on the IRWM Strategic Plan and invited the group to join the email distribution list for this effort.

### 4. GLAC IRWM PLAN UPDATE

Persephene St. Charles discussed the revised schedule and milestones needed to be accomplished in order to submit the adopted IRWM Plan to DWR by the September 2013 deadline. The integration sections of the Subregional plans are currently under review by the Steering Committees. The final draft of the Open Space and Habitat and Recreation Plan is also being reviewed to verify that comments are incorporated. Additionally, several committees - the Plan Update, Projects, and Climate Change - have convened and made progress on their respective tasks. In addition to developing the remaining sections of the IRWM Plan, the next steps include reviewing the project prioritization, identifying an approach to meet DWR's new IRWM Plan standards as well as a strategy to accomplish plan objectives.

Persephene St. Charles led the group discussion on topics that needed resolution today:

<u>4.1.Governance: Purpose and Management</u> – For the purposes of the Plan Update, the group decided to keep the IRWM Plan's current mission, *"Address*"

"Address the water resources needs of the Region in an integrated and collaborative manner."

Leadership Committee Meeting - Notes January 23, 2013

the water resources needs of the Region in an integrated and collaborative manner." Following a discussion on the pros and cons of forming a JPA or 501c designation, the group decided to retain the current Leadership Committee structure utilizing a Memorandum of Understanding. Mark Pestrella confirmed the Flood Control District's willingness to continue its current role as Chair of the Leadership Committee, which will continue to meet at least monthly and set the direction for the Steering Committee meetings. It was recommended that the Steering Committees meet monthly, with the understanding that meetings could be cancelled if there is no compelling reason to meet.

Discussion ensued on resource planning and task implementation, including technical resources needed to facilitate integration and tracking of projects. It was acknowledged that in order to meet the new plan standards, it is necessary to itemize resources currently available as well as future additional resource needs.

<u>4.2</u> Outreach – Plan Update requirements include describing the group's efforts to engage communities and work with overlapping/neighboring IRWM regions as well as DWR. Discussion ensued on current efforts towards inter-regional collaboration and how to identify and address inter-regional communication gaps.

Barbara Cameron confirmed that she regularly participates in the Roundtable of Region calls on behalf of the North Santa Monica Bay Subregion. District staff regularly attends the Gateway IRWM meetings on behalf of the Leadership Committee and invites the Gateway JPA to participate in the GLAC IRWM meetings. Maria Elena Kennedy is having discussions with the SAWPA Region to explore project integration. Maria plans to have similar discussions with the Ventura Region. The NSMB subregion has also reached out to the Ventura Region to discuss collaboration and several GLAC stakeholders are also involved in the Upper Santa Clara River IRWMP group.

As Chair, the District confirmed that they have direct communication with DWR and attend DWR sponsored workshops. Information from these meetings is disseminated to the Leadership Committee as needed, with the understanding that there is an open invitation to these events.

<u>4.3 Projects</u> - A Call-For-Projects was distributed and the deadline to submit projects for inclusion in the final IRWM Plan Update is January 31, 2013. Discussion ensued on how subregions are to review projects and determine which submitted projects are conceptual and which should be included in the Adopted Plan. It was recommended that the current call for projects be just one iteration of a recurring project review process. It was also recommended that a project prioritization process that is different from the process used for project selection for grant applications be developed. The group acknowledged the

<sup>&</sup>quot;Address the water resources needs of the Region in an integrated and collaborative manner."

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need to discuss future data management, including housing of the online system, and how to track progress.

### 5. PROPOSITION 84 IMPLEMENTATION GRANT, ROUND 2

<u>5.1 Progress Report</u> – Russ Bryden reported that the consultants are working directly with the project proponents on the grant application and encouraged the subregions to help ensure the project proponents' responsiveness. The consultant reported that project information will be collected in two data requests. DWR will hold a workshop on February 12, 2013 at the Department of Public Works headquarters. Grant applications are due March 29, 2013.

### 6. LEADERSHIP COMMITTEE MOU

An MOU establishing the Leadership Committee as the Region's Regional Water Management Group expired on December 31, 2012. Russ Bryden reminded the group to send executed copies of the current MOU to the District.

### 7. STEERING COMMITTEE AND WMA REPORT

All five subregional steering committees reported that their discussions in January focused on the consultant's request for input regarding aspects of the IRWM Update. Wendy La requested an ongoing agenda item for the Proposition 84 Round 1 Implementation Grant.

Watershed Management Area representatives also reported on current issues:

**Water Supply** – Grace Chan reported at this point in the water year, conditions are still within the normal range. Storage is in good condition.

**Stormwater** – Shahram Kharaghani reported on the development of water management plans and current status of TMDLs and planning efforts associated with the MS4 permit.

**Sanitation** – Sharon Green provided an update on the Statewide Sanitary Sewer System Collection requirements and reported that stakeholders were unhappy with the Water Board's current draft. Deadline for comments was on January 22, 2013. Sharon shared that the proposed changes are likely to get finalized and be effective within 30-60 days.

**Groundwater** – Tony Zampiello reported that the Main Basin anticipates adopting new Rules and Regulations by March 1, 2013, which will allow them to adjust the period for purchasing water, thereby improving efficiency and fitting better with the County and MWD's operations.

**Open Space** – Shelley Luce was not present to provide an update.

"Address the water resources needs of the Region in an integrated and collaborative manner."

### **Greater Los Angeles County Integrated Regional Water Management**

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**Conservation** - Chris Stone reported that local reservoirs are currently below normal due to low runoff from recent storms.

### 8. LEGISLATIVE COMMITTEE UPDATE

Rich Nagel reported that the Legislative Committee met on January 16, 2013 and discussed the 2014 Water Bond and various IRWM-related legislation. The committee also discussed rescheduling the Capitol Advocacy trip originally planned for this month.

### 9. DAC ITEMS

Maria Elena Kennedy reported that the DAC Committee is exploring ways to meet the Region's DAC outreach goals and reviewing the DAC project review process in preparation for upcoming grant cycles. Maria Elena is also meeting with prospective DAC project proponents to assist them in identifying projects and outreach methodologies.

### **10. FUTURE AGENDA ITEMS/OTHER ITEMS**

Mark Pestrella reported that DWR is requesting a meeting to foster progress towards the integration of the GLAC and Gateway planning efforts into a single regional plan that fosters integration and cooperation and does not result in overlapping and competing planning efforts. A copy of this letter received January 23, 2013 and addressed to the Chairs of both the GLAC and Gateway IRWM Regions was distributed. The group will be informed once this meeting is scheduled.

DWR's letter referenced the Gateway IRWM JPA's December 13, 2012 letter to the Chair and members of the GLCA Leadership Committee members, a copy of which was also distributed to the group. Phil Doudar reported that he invited the Gateway Executive Director to attend today's meeting, but that she was unable to attend.

It was decided that a formal request for Gateway's project list be sent to the Executive Director of the Gateway IRWM JPA.

Nancy Steele requested that a future agenda item be included to address affordability of grant application fees for DAC projects and discuss why one project proponent opted out of the GLAC Round 2 grant application.

**11. ADJOURNMENT -** The meeting was adjourned at 11:45 a.m. The next meeting is scheduled for February 27, 2013, 9:30 a.m. – 12:00pm, at the County of Los Angeles Department of Public Works, Executive Conference Room, 12th Floor.