

### Proposal Full View

**Applicant Information**

Organization Name Yucaipa Valley Water District \*   
 Tax ID 99999922  
 Proposal Name Development of the Yucaipa Groundwater Management Plan \*  
 Proposal Objective The primary project objective of the GWMP is to provide a regional solution to long-term groundwater overdraft that protects water quality and enhances water supply reliability for the agencies that rely on the Yucaipa Basin. \*

**Budget**

Other Contribution	\$0.00
Local Contribution	\$0.00
Federal Contribution	\$0.00
Inkind Contribution	\$80,000.00
Amount Requested	\$250,000.00 *
Total Project Cost	\$330,000.00 *

**Geographic Information**

Latitude \* DD(+/-)  MM  SS   
 Longitude \* DD(+/-)  MM  SS

Longitude/Latitude Clarification The latitude and longitude coordinates represent the approximate geographic center of the Yucaipa Groundwater Basin Location   
 Basin bounded by San Andreas Fault, Redlands fault, Crafton Hills, Banning Fault, and Yucaipa Hills

County San Bernardino \*  
 Ground Water Basin Santa Ana Valley  
 Hydrologic Region South Coast  
 Watershed Santa Ana River

**Legislative Information**

Assembly District 63rd Assembly District,65th Assembly District \*  
 Senate District 37th Senate District,31st Senate District \*  
 US Congressional District District 41 (CA) \*

**Project Information**

Project Name	Development of the Yucaipa Groundwater Man
Implementing Organization	Yucaipa Valley Water District
Secondary Implementing Organization	
Proposed Start Date	4/15/2013
Proposed End Date	10/31/2014
Project Scope	This project will develop a GWMP. Additional information can be found in Attachment 4.
Project Description	Yucaipa Valley Water District seeks funding for the preparation of the Yucaipa Groundwater Management Plan (GWMP). YVWD will prepare a GWMP for the Yucaipa Groundwater Basins (Basins) to promote sustainable and reliable management.
Project Objective	The primary goal is to provide a regional solution to long-term groundwater overdraft that protects water quality and enhances water supply reliability for the Yucaipa Basin. Project Objectives include: • Development of groundwater model; • Development of regional partnership; • Implementation of monitoring program; • Establishment of data management system; • Facilitation of regular meetings of key stakeholders; • Development of governance framework to implement the GWMP

**Project Benefits Information**

Project Benefit Type	Benefit Type	Measurement	Description

Primary	Management Plans-Groundwater	0	The benefit of "Water Management and Research and Planning" will be gained through a collaborative process of developing a GWMP. The process will include the participation of all subbasins and an outreach process to assure participation by regional stakeholders and the public. The GWMP will conform to all requirements of the Water Code and specifically SB 1938 that amends and adds to Water Code in Section 10753. The GWMP will benefit the entire Yucaipa Basin which includes the followings: Calimesa Subbasin; Chicken Hill Subbasin; Gateway Subbasin; Oak Glen Subbasin; Triple Falls Creek Subbasin; Western Heights Subbasin; Wildwood Subbasin; Crafton Subbasin, and Wilson Creek Subbasin.
Secondary	Other-Groundwater Studies	0	The benefit of "Water Management and Research and Planning" will be gained through a collaborative process of developing a GWMP. The process will include the participation of all subbasins and an outreach process to assure participation by regional stakeholders and the public. The GWMP will conform to all requirements of the Water Code and specifically SB 1938 that amends and adds to Water Code in Section 10753.

Project Objective

**Budget**

Other Contribution	<input type="text" value="0"/>
Local Contribution	<input type="text" value="0"/>
Federal Contribution	<input type="text" value="0"/>
Inkind Contribution	<input type="text" value="80000"/>
Amount Requested	<input type="text" value="250000"/>
Total Project Cost	<input type="text" value="330000"/>

**Geographic Information**

Latitude DD(+/-)  MM 1

Longitude DD(+/-)  MM 2

Longitude/Latitude Clarification  Location

County San Bernardino Ground Water Basin Santa Ana Valley Hydrologic Region South Coast WaterShed

Santa Ana River

**Legislative Information**

Assembly District	65th Assembly District,63rd Assembly District
Senate District	31st Senate District,37th Senate District
US Congressional District	District 41 (CA)

**Section : Applicant Information and Question's Tab**

APPLICANT INFORMATION AND QUESTION'S TAB

**Q1. Applicant Information**

Provide the agency name, address, city, state, and zip code of the applicant submitting the application.  
 Yucaipa Valley Water District 12770 Second Street Post Office Box 730 Yucaipa, California 92399

**Q2. Proposal Description:**

Provide a brief abstract of the Proposal. This abstract must provide an overview of the proposal including the main issues and priorities addressed in the proposal. Within the abstract, please describe how the proposal relates to the GWMP's BMO's.  
 Yucaipa Valley Water District (YVWD) seeks funding for the preparation of the Yucaipa Groundwater Management Plan (GWMP) for the Yucaipa Groundwater Basin (Basin) to promote sustainable and reliable management. At present, there is no "stand-alone" groundwater management plan for the Basin. Management at the sub-unit level will be critical to optimizing groundwater use and minimizing and mitigating for overdraft conditions.

**Q3. Project Director:**

**Provide the name and details (including email) of the person responsible for executing the grant agreement for the applicant. Persons that are subcontractors to be paid by the grant cannot be listed as the Project Director.**

Joseph Zoba, General Manager Yucaipa Valley Water District 12770 Second Street Post Office Box 730 Yucaipa, California 92399 Phone: (909) 797 5119 Email: jzoba@yvwd.dst.ca.us

#### Q4. Project Manager:

**Provide the name and contact information (including email) of the Project Manager from the applicant agency or organization that will be the day-to-day contact on this application.**

Jennifer Ares, Resource Sustainability Manager 12770 Second Street Post Office Box 730 Yucaipa, California 92399 Phone: (909) 790-3301 Email: jares@yvwd.dst.ca.us

#### Q5. Additional Information:

**Based on the region's location, what is the applicable DWR region office (Northern, North Central, South Central, or Southern)? The following link can be used to view each DWR region office boundaries:**

[http://www.water.ca.gov/groundwater/groundwater\\_basics/gw\\_contacts\\_info.cfm](http://www.water.ca.gov/groundwater/groundwater_basics/gw_contacts_info.cfm)

- 1)  Northern Region
- 2)  North Central Region
- 3)  South Central Region
- 4)  Southern Region

#### Q6. Additional Information:

**Provide the Date of GWMP Adoption, if any, and list the pursuant Water Code Section or other legal Authority in which it was adopted.**

The main goal of this grant is to complete and adopt a Groundwater Management Plan for the Yucaipa Groundwater Basin that is compliant with the California Water Code section 10753 as amended by SB 1938. The Yucaipa Groundwater Basin does not currently have a management plan, but over the past decade several agencies have worked closely to manage the limited water resources in the Yucaipa area. Currently, water resources are coordinated through monthly meetings of the Yucaipa Regional Water Resource Coordination (RWRC Committee) and in concert with the OWOW (IRWM) Plan.

#### Q7. Additional Information:

**Provide a list of documents that support and indicate collaboration with other local public agencies with regard to the management of the affected groundwater basin (e.g., MOUs, MOAs, JPAs, adoption of a GWMP, recognition of county ordinances in permitting processes, or party to a groundwater basin adjudication order).**

Letters of Support for this LGA grant application and development of a GWMP from (see Appendix B for Letters of Commitment to Develop a GWMP). Regional Water Resource Coordination (RWRC) Committee Meeting Agendas - The District has organized and sponsored RWRC Committee meetings since 2007. The RWRC Committee meets monthly to provide a forum for water district staff members. Regional Infrastructure and Project Coordination (RIPC) Meeting Agendas - For the past three years, the Yucaipa Valley Water District has organized and sponsored RIPC meetings with the staff members of the City of Yucaipa and the City of Calimesa to discuss and coordinate the local public works projects within our common jurisdictions. Upper Watershed Collaborative Partnership (Partnership) Meetings - The District is starting a new monthly meeting for elected officials to discuss water related issues in the upper Santa Ana Watershed and the upper Colorado River Watershed. Integrated Regional Water Management (IRWM) Planning - In 2007, the District participated in the preparation of the Upper Santa Ana River Watershed Integrated Regional Water Management Plan (IRWMP). Memorandum from Dr. John F. Mann, Jr. and Dr. David Keith Todd, January 23, 1990 recommended using a working safe yield of 9,270 acre-feet. Master Planning Documents including: YVWD Water, Wastewater, and Recycled Water Master Plans, demonstrates collaboration in planning with the City of Yucaipa, a portion of the City of Calimesa, and unincorporated areas in San Bernardino and Riverside counties. Geoscience Support Services. October 3, 2011. Maximum Perennial Yield of Ground Water Basin within the Western Heights Mutual Water Company Service Area. Yucaipa Valley Water District Best Management Practices Coverage Report. United States Geological Service. June 4, 2012. The USGS first studied the Subbasin in 1970 and continues to collaborate with YVWD in the study of the Basin. Watermaster Services. Bob Tincher. Annual Report of the Beaumont Basin Watermaster SBVMWD, 2013, Yucaipa Basin Safe Yield Study (to be completed in March 2013) Western Heights Mutual Water Company Maximum Perennial Yield Study, 2012 (to be completed in 2012) Joseph Zoba, Matthew Harward, Brent Anton, and Scott Goldman, Extensive Recycled Water System Provides Yucaipa Valley Solutions to Regional Water Supply, Water Treatment, and Wastewater Disposal Challenges, 2008 ? recounts the efforts by a consortium of agencies to undertake studies in collaboration with the RWQCB regarding how to better manage nitrogen and TDS. As a result of these efforts, YVWD committed to implement several maximum benefit actions. Gregory O. Mendez, Wesley R. Danskin, and Carmen A. Burton, 2001. Surface-Water and Ground-Water Quality in the Yucaipa Area, San Bernardino and Riverside Counties, California, 1996-98. United States Geological Survey Water-Resources Investigations Report 00-4269.

#### Q8. Additional Information

**Name the entity(ies) providing the fund(s) reported in the above Budget section under the category "Other Contribution". If there are no "Other Contributions" Please answer this question with, "No Other Contributions".**

No other contributions

#### Q9. Eligibility:

**List the urban water suppliers that will receive funding from the proposed grant. Please provide the agency name, a contact phone number and email address. Those listed must submit self certification of compliance with CWC §525 et seq. and AB1420, see Attachment 10. If there are none, so indicate.**

Joseph Zoba, General Manager Yucaipa Valley Water District 12770 Second Street Post Office Box 730 Yucaipa, California 92399 Phone: (909) 797 5119 Email address - jzoba@yvwd.dst.ca.us

#### Q10. Eligibility:

**Have all of the urban water suppliers, listed in Q9 above, submitted complete 2010 UWMP to DWR? If not, explain why. Have those plans been verified as complete by DWR? If not, explain current status.**

Yucaipa Valley Regional Water Management Plan, June 2011 (submitted electronically through DWR Online Submittal Tool, April 2012)

#### Q11. Completeness Check:

Have all of the fields in the application been completed?

Yes

#### Q.11. Completeness Check (cont)

If no, please explain. If yes, answer this question with "NA".

NA

### Section : Application Attachments Tab

#### APPLICATION ATTACHMENTS TAB

##### Attachment 1. Authorizing Documentation

Upload authorizing documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att1\_LGA12\_YVWD\_AuthorizingDoc\_1of1.pdf

##### Attachment 2. Eligible Applicant Documentation

Upload eligible documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att2\_LGA12\_YVWD\_EligibleAppDoc\_1of1.pdf

##### Attachment 3. Status of GWMP

Upload the GWMP documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments:

Att3\_LGA12\_YVWD\_StatusofGWMP\_1of5.pdf,Att3\_LGA12\_YVWD\_StatusofGWMP\_2of5.pdf,Att3\_LGA12\_YVWD\_StatusofGWMP\_3of5.pdf,Att3\_LGA12\_YVWD\_S

##### Attachment 4. Project Description

Upload project description here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att4\_LGA12\_YVWD\_ProjectDescription\_1of1.pdf

##### Attachment 5. Work Plan

Upload work plan here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att5\_LGA12\_YVWD\_WorkPlan\_1of1.pdf

##### Attachment 6. Budget

Upload budget here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att6\_LGA12\_YVWD\_Budget\_1of1.pdf

##### Attachment 7. Schedule

Upload schedule here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att7\_LGA12\_YVWD\_Schedule\_1of1.pdf

##### Attachment 8. Quality Assurance

Upload quality assurance documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att8\_LGA12\_YVWD\_QualityAssurance\_1of1.pdf

##### Attachemnt 9. Past Performance

Upload past performance documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att9\_LGA12\_YVWD\_PastPerformance\_1of2.pdf,Att9\_LGA12\_YVWD\_PastPerformance\_2of2.pdf

##### Attachment 10. AB1420 and Water Meter Implementation Compliance

Upload 1420 and water meter implementation documentation here, if applicable. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Subm

Last Uploaded Attachments: Att10\_LGA12\_YVWD\_AB1420andWaterMeter\_1of3.pdf,Att10\_LGA12\_YVWD\_AB1420andWaterMeter\_2of3.pdf,Att10\_LGA12\_YVWD\_A