

Proposal Full View

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Applicant Information

Organization Name Upper Mokelumne River Watershed Authority ▼ *

Tax ID **951878805**

Proposal Name Mokelumne Watershed Interregional Sustainability Evaluation (WISE) Program *

Proposal Objective The Northeastern San Joaquin County Groundwater Banking Authority (GBA) and the Upper Mokelumne River Watershed Authority (UMRWA) submit this Prop 84, Round 2 Interregional Planning Grant Proposal on behalf of the Mokelumne/Amador/Calaveras (MAC) and Eastern San Joaquin (ESJ) Integrated Regional Water Management (IRWM) Regions to jointly complete the Mokelumne Watershed Interregional Sustainability Evaluation (WISE) Program. Both the GBA and UMRWA rely on the Mokelumne River Watershed to meet current and future water supply needs. The Mokelumne WISE Program will (1) resolve conflicts related to the timing and availability of water resources, the demand for water supplies, and competing needs of water right holders and the environment, (2) evaluate alternatives for integrated water management on an interregional scale, providing benefits to a broad range of Mokelumne River basin stakeholders, (3) select a mutually preferred program alternative, and (4) develop an implementation plan to implement the preferred interregional alternative. The Mokelumne WISE Program will identify a mutually-beneficial solution that uses water resources from the Mokelumne Watershed to assist in correcting groundwater overdraft conditions in the Eastern San Joaquin Groundwater Basin – providing an efficient interregional, environmentally sensitive solution to the water management challenges facing both IRWM Regions. Both Regions are currently updating their respective IRWMPs to meet Plan Standards. This proposal recognizes the different water resource characteristics of the two regions and the unique opportunity to meet a broader range of needs, providing greater benefits through interregional cooperation, and contributing to more robust IRWMPs. Implementation of the proposed Work Plan will develop an interregional, integrated regional water management solution through an inclusive, facilitated, consensus based effort. *

Budget

Other Contribution	\$0.00
Local Contribution	\$88,141.00
Federal Contribution	\$250,000.00
Inkind Contribution	\$42,024.00
Amount Requested	\$878,605.00 *
Total Project Cost	\$1,258,770.00 *

Geographic Information

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

Longitude/Latitude Clarification n/a Location Mokelumne River Watershed and Eastern San Joaquin County
 County Calaveras, Amador, San Joaquin *
 Ground Water Basin San Joaquin Valley-Cosumnes, San Joaquin Valley-Eastern San Joaquin
 Hydrologic Region San Joaquin
 Watershed North Valley Floor, San Joaquin Valley Floor, San Joaquin Delta, Middle Sierra, Upper and Lower Calaveras

Legislative Information

Assembly District 4th Assembly District, 10th Assembly District, 15th Assembly District, 17th Assembly District, 25th Assembly District, 26th Assembly District *
 Senate District 1st Senate District, 5th Senate District, 14th Senate District *
 US Congressional District District 3 (CA), District 11 (CA), District 18 (CA) *

Project Information

Project Benefits Information

Project Name

Project Benefit Type	Benefit Type	Measurement	Description
Primary	Management Plans-IRWMP	0	Develop an IRWMP for the region

Budget

Other Contribution
 Local Contribution
 Federal Contribution
 Inkind Contribution
 Amount Requested
 Total Project Cost

Geographic Information

Latitude DD(+/-) MM SS

Longitude DD(+/-) MM SS

Longitude/Latitude Clarification Location

County	Calaveras,Amador,San Joaquin
Ground Water Basin	San Joaquin Valley-Cosumnes,San Joaquin Valley-Eastern San Joaquin
Hydrologic Region	San Joaquin
WaterShed	North Valley Floor, San Joaquin Valley Floor, San Joac

Legislative Information

Assembly District	4th Assembly District,10th Assembly District,15th Assembly District,17th Assembly District,25th Assembly District,26th Assembly District
Senate District	1st Senate District,5th Senate District,14th Senate District
US Congressional District	District 3 (CA),District 11 (CA),District 18 (CA)

Section : Applicant Information and Question's Tab

APPLICANT INFORMATION AND QUESTION'S TAB

Is this an application for a Regional Planning Grant or an Interregional Planning Grant?

- 1) Regional Planning Grant
- 2) Interregional Planning Grant

Q1. 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 state if the proposal is a regional (1 IRWM region) or interregional (more than 1 IRWM region) proposal. Please note if the Proposal will facilitate or support the participation of DAC's in the IRWM planning effort.

The Upper Mokelumne River Watershed Authority is submitting this interregional proposal on behalf of the Mokelumne-Amador-Calaveras (MAC) Region and the Eastern San Joaquin (ESJ) Region. The Proposal will complete the Mokelumne Watershed Interregional Sustainability Evaluation (WISE) Program, which will strengthen each IRWM Plan by evaluating water resource management opportunities that would benefit both the MAC and ESJ regions. Optimizing water resource management and evaluating conjunctive use alternative would not be possible without interregional cooperation. Although they are separate regions, the MAC and ESJ regions have been engaged in regular coordination and communication for more than six years regarding their common interests and issues, with the goal of evaluating interregional opportunities to enhance integrated water management efforts. The regions recognize the opportunities for interregional coordination to create multi-benefit projects and the need to cooperate to fully evaluate potential opportunities between the Regions. The different water resource characteristics of the two regions pose a unique opportunity to meet a broader range of needs because the MAC Region has predominantly surface water resources, and the adjacent ESJ Region has predominantly groundwater resources with available basin capacity. The Work Plan, as described in Attachment 3, includes the following ten tasks: Task 1-Program Development Process; Task 2-Program

Assessment Parameters and Measures; Task 3-Water Supply Availability Analysis; Task 4-Develop Mokelumne WISE Program Alternatives; Task 5-Assess Mokelumne WISE Program Alternatives; Task 6-Opportunities and Constraints Analysis; Task 7-Select Preferred Program Alternative; Task 8-Public and DAC Outreach; Task 9-Mokelumne WISE Program Implementation Plan and IRWM Plan Integration; and Task 10-Grant Administration. The work plan has an anticipated start date of August 6, 2012 (assumed effective grant agreement date) and will be completed within approximately 20 months. The Mokelumne WISE Program work plan will be completed with significant participation from stakeholders through multiple, valuable meetings and workshops. A specific DAC and public outreach component will be implemented to engage DACs throughout program development and ensure these communities' critical water supply and quality needs are addressed.

The Mokelumne WISE Program will address all Program Preferences and help the ESJ and MAC further address the Program Preferences. It will (1) resolve conflicts related to the timing and availability of water resources, the demand for water supplies, and competing needs of water right holders and the environment, (2) evaluate alternatives for integrated water management on an interregional scale, providing benefits to a broad range of Mokelumne River basin stakeholders, (3) select a mutually preferred program alternative, and (4) develop an implementation plan to implement the preferred interregional alternative. The result of the Mokelumne WISE Program will be a mutually beneficial solution that uses water resources from the Mokelumne Watershed to assist in correcting groundwater overdraft conditions in the Eastern San Joaquin Groundwater Basin ? providing an efficient interregional, environmentally sensitive solution to the water management challenges facing both IRWM Regions. The evaluation and results of the Mokelumne WISE Program will be incorporated into the ESJ and MAC Regions' IRWM Plans as described in Task 9 of the Work Plan. The total proposal cost is \$1,258,770, with a funding match of \$380,165 and total grant request of \$878,605.

Q2. Project Director:

Provide the name, title, agency, address, phone number, and 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.

Rob Alcott, Executive Officer UMRWA 5883 East Camanche Pkwy Valley Springs, CA 95252 209-772-8340
707-785-1008 (direct) robalcott@aol.com

Q3. Project Manager:

Provide the name, title, agency, address, phone number, and email of the Project Manager from the applicant agency or organization that will be the day-to-day contact on this application.

Rob Alcott, Executive Officer UMRWA 5883 East Camanche Pkwy Valley Springs, CA 95252 209-772-8340
707-785-1008 (direct) robalcott@aol.com

Q4. Applicant Information:

Provide the agency name and address of the applicant submitting the application.

Upper Mokelumne River Watershed Authority Mailing Address: PO Box 383 The Sea Ranch, CA 95497
UMWRA Office Location: 5883 East Camanche Parkway Valley Springs, CA 95252

Q5. Additional Information:

Based on the region's location, what is the applicable DWR region office (Northern, North Central, South Central, and/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

- a) Northern Region
- b) North Central Region
- c) South Central Region

d) Southern Region

Q6. Additional Information:

List the name of the Regional Water Quality Control Board (RWQCB) in which your Project is located. For a region that extends beyond more than one RWQCB boundary, list the name of each region.

http://www.waterboards.ca.gov/waterboards_map.shtml

5S - Central Valley Region (Sacramento Office)

Q7. Additional Information:

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

No Other Contributions

Q8. 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 California Water Code (CWC) §525 *et seq.* and Assembly Bill (AB) 1420, see information on Attachment 7 (PSP, Page 18). If there are none, so indicate.

The proposal is being submitted by the Upper Mokelumne River Watershed Authority (UMRWA) who will receive funding from this planning grant. The Authority is not an urban water supplier.

Q9. Eligibility:

Have all of the urban water suppliers, listed in Q8 above, submitted complete 2010 Urban Water Management Plans (UWMP) to DWR? If not, explain.

UMRWA, who will be receiving the funding under this grant application, is not an urban water supplier and is therefore not required to prepare an Urban Water Management Plan. There are no urban water suppliers listed in Q8.

Q10. Completeness Check:

Have all of the fields in the application been completed?

Yes

Q10. Completeness Check (cont):

If no, please explain.

Section : Application Attachments Tab

APPLICATION ATTACHMENTS TAB

Attachment 1. Authorizing Documentation

Upload authorizing documentation here. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Upload additional authorizing documentation here.

Last Uploaded Attachments:

Att1_PG2_UMRWA_AuthDoc_1of1.pdf

Upload additional authorizing documentation here.

Upload additional authorizing documentation here.

Attachment 2. Eligible Applicant Documentation

Upload eligible applicant documentation here. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Upload additional eligible applicant documentation here.

Last Uploaded Attachments:
Att2_PG2_UMRWA_EligDoc_1of1.pdf

Upload additional eligible applicant documentation here.

Upload additional eligible applicant documentation here.

Attachment 3. Work Plan

Upload the work plan here. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Upload additional work plan components here.

Last Uploaded Attachments:
Att3_PG2_UMRWA_WrkPln_1of1.pdf

Upload additional work plan components here.

Upload additional work plan components here.

Attachment 4. Budget

Upload Budget here. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Upload additional budget components here.

Last Uploaded Attachments:
Att4_PG2_UMRWA_BUDGET_1of1.pdf

Upload additional budget components here.

Upload additional budget components here.

Attachment 5. Schedule

Upload schedule here. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Upload additional schedule components here.

Last Uploaded Attachments:
Att5_PG2_UMRWA_SCHED_1of1.pdf

Upload additional schedule components here.

Upload additional schedule components here.

Attachment 6. Program Preferences

Upload additional program preferences here.

Upload program preferences here. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Last Uploaded Attachments:
Att6_PG2_UMRWA_PREF_1of1.pdf

Upload additional program preferences here.

Upload additional program preferences here.

Attachment 7. AB 1420 and Water Meter Implementation Compliance

Upload AB 1420 and Water Meter Implementation Compliance here, if applicable. Ensure file name is consistent with section VI of the Planning Grant PSP (disregard the 5 digit pin).

Last Uploaded Attachments:
Att7_PG2_UMRWA_1420_1of1.pdf

Upload additional AB 1420 and Water Meter Implementation Compliance, if applicable.

Upload additional AB 1420 and Water Meter Implementation Compliance, if applicable.

Upload additional AB 1420 and Water Meter Implementation Compliance, if applicable.