

### Proposal Full View

Print

**Applicant Information**

Organization Name Northeastern San Joaquin County Groundwater Banking Authority \*  
 Tax ID 999999944  
 Proposal Name Integrated Regional Conjunctive Use Program Concept Plan \*

Proposal Objective  
 The Northeastern San Joaquin County Groundwater Banking Authority (GBA) and the Upper Mokelumne River Watershed Authority (UMRWA) submit this Proposition 84 Inter-Regional Planning Grant Proposal to jointly develop the Integrated Regional Conjunctive Use Project (IRCUP) Concept Plan. Both the GBA and UMRWA seek to rely on the Mokelumne River Watershed to meet current and future water supply needs. Conflict has arisen in the form of the timing and availability of the flows, the demand for the water supply, and between water right holders and the environment. The IRCUP concept plan seeks to find a mutually beneficial solution that employs the Sierra-origin water supply from the Mokelumne Watershed, groundwater overdraft in Eastern San Joaquin Groundwater Basin, and interlinking conveyances such as the Lower Mokelumne River and the EBMUD Mokelumne Aqueduct for an efficient inter-regional, environmentally sensitive solution to the water management challenges facing both the Eastern San Joaquin and Mokelumne/Amador/Calaveras Regions. Both Regions have implemented conservation and recycling programs to encourage smarter more efficient use of water and will continue to develop these programs as part of the IRCUP concept plan. This proposal seeks to assist the difficult financial challenges that plague both the GBA and UMRWA regions: aging infrastructure, the presence of numerous disadvantaged communities, and the affordability of water for agricultural and residential sectors. The proposed Work Plan seeks to develop an integrated regional water management solution through an inclusive, facilitated, consensus based effort. \*

**Budget**

Other Contribution	\$0.00
Local Contribution	\$0.00
Federal Contribution	\$0.00
Inkind Contribution	\$77,400.00
Amount Requested	\$229,800.00 *
Total Project Cost	\$307,200.00 *

**Geographic Information**

Latitude \* DD(+/-) 38 MM 13 SS 30  
 Longitude \* DD(+/-) -120 MM 57 SS 24

Longitude/Latitude Clarification Camanche Reservoir Location Mokelumne River Watershed and Eastern San Joaquin County

County San Joaquin,Alpine,Calaveras,Amador \*  
 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 5th Senate District,14th Senate District,1st Senate District \*  
 US Congressional District District 3 (CA),District 11 (CA),District 18 (CA) \*

**Project Information**

**Project Benefits Information**

Project Name Integrated Regional Conjunctive Use Program Co

Project Benefit Type	Benefit Type	Measurement	Description
Primary	Management Plans-IRWMP	0	

**Budget**

Other Contribution	0
Local Contribution	0
Federal Contribution	0
Inkind Contribution	77400

Amount Requested	229800
Total Project Cost	307200

**Geographic Information**

Latitude DD(+/-)	38	MM 13	SS 30
Longitude DD(+/-)	-120	MM 57	SS 24
Longitude/Latitude Clarification	Camanche Reservoir	Location	Mokelumne River Watershed an
County	Alpine,Calaveras,Amador,San Joaquin		
Ground Water Basin	San Joaquin Valley-Eastern San Joaquin,San Joaquin Valley-Cosumnes		
Hydrologic Region	San Joaquin		
WaterShed	North Valley Floor, San Joaquin Valley Floor, San Joaq		

**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

**APPLICATION TYPE**

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

- a) Regional Planning Grant
- b) Interregional Planning Grant

**Q1. PROPOSAL DESCRIPTION**

Provide a brief abstract of the Proposal. Please note if the Proposal will facilitate or support the participation of DAC's in the IRWM planning effort.

The Northeastern San Joaquin County Groundwater Banking Authority (GBA) and the Upper Mokelumne River Watershed Authority (UMRWA) submit this Proposition 84 Inter-Regional Planning Grant Proposal to jointly develop the Integrated Regional Conjunctive Use Project (IRCUP) Concept Plan. Both the GBA and UMRWA seek to rely on the Mokelumne River Watershed to meet current and future water supply needs. Conflict has arisen in the form of the timing and availability of the flows, the demand for the water supply, and between water right holders and the environment. The IRCUP concept plan seeks to find a mutually beneficial solution that employs the Sierra-origin water supply from the Mokelumne Watershed, groundwater overdraft in Eastern San Joaquin Groundwater Basin, and interlinking conveyances such as the Lower Mokelumne River and the EBMUD Mokelumne Aqueduct for an efficient inter-regional, environmentally sensitive solution to the water management challenges facing both the Eastern San Joaquin and Mokelumne/Amador/Calaveras Regions. Both Regions have implemented conservation and recycling programs to encourage smarter more efficient use of water and will continue to develop these programs as part of the IRCUP concept plan. This proposal seeks to assist the difficult financial challenges that plague both the GBA and UMRWA regions: aging infrastructure, the presence of numerous disadvantaged communities, and the affordability of water for agricultural and residential sectors. The proposed Work Plan seeks to develop an integrated regional water management solution through an inclusive, facilitated, consensus based effort.

**Q2. 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.

Mel Lytle, Ph.D. Water Resources Coordinator San Joaquin County Department of Public Works PO Box 1810 1810 E. Hazelton Ave Stockton, CA 95201 209.468.3089 209.468.2999 fax mlytle@sjgov.org

**Q3. PROJECT MANAGEMENT**

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.

Tom Francis, P.E. Sr. Civil Engineer Water Supply Improvements Division East Bay Municipal Utility District 375 Eleventh Street, M.S. 407 Oakland, California 94607 510.287.1303 tfrancis@ebmud.com

**Q4. APPLICANT INFORMATION**

Provide the agency name, address, city, state, and zip code of the applicant submitting the application.

Northeastern San Joaquin County Groundwater Banking Authority PO Box 1810 Stockton, CA 95201 209.468.3089 209.468.2999 fax

**Q5. ADDITIONAL INFORMATION**

Based on the region's location, what are the applicable DWR regions (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](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 Board.  
[http://www.waterboards.ca.gov/waterboards\\_map.shtml](http://www.waterboards.ca.gov/waterboards_map.shtml)

Central Valley RWQCB (5S)

**Q7. ELIGIBILITY**

Does the application represent a single application from an IRWM Planning region approved in the RAP (see section II, Table 1 of the Planning PSP)?

Yes

If yes, include the name of the IRWM Planning region. If no, explain.

The Applicant is submitting a joint Inter-Regional Planning Grant Application representing the Mokelumne/Amador/Calaveras and Eastern San Joaquin Regions.

**Q8. ELIGIBILITY**

Is the applicant a local agency or non-profit organization as described in Appendix B of the Guidelines?

Yes

If no, please explain.

**Q9. ELIGIBILITY**

List the urban water suppliers that will receive funding from the proposed grant. Those listed must submit self certification of compliance with California Water Code (CWC) §525 *et seq.* and Assembly Bill (AB) 1420 (see Attachment 6 of the Planning Grant PSP). If there are no urban water suppliers, so indicate.

N/A

**Q10. ELIGIBILITY**

Have all of the urban water suppliers, listed in Q9 above, submitted complete 2005 Urban Water Management Plans (UWMP) to DWR? Have those plans been verified as complete by DWR? If not, explain. Will all of the urban water suppliers listed in Q9, along with any additional urban water suppliers that meet the urban water supplier definition threshold for the first time, submit updated 2010 UWMPs, consistent with the 2010 UWMP Guidebook and verified as complete by DWR, before the execution of a grant agreement? If not, explain.

N/A

**Q11. ADOPTION DATE**

Identify the adoption date or anticipated adoption date of the IRWM Plan.

6/30/2013

**Q12. COMPLETENESS CHECK**

Have all of the fields in the application been completed?

Yes

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 V of the Planning Grant PSP (disregard the 5 digit pin).

Last Uploaded Attachments: Att1\_PG1\_Mokelumne\_AuthDoc\_1of1.pdf

Upload additional authorizing documentation here.

**ATTACHMENT 2: ELIGIBLE APPLICANT DOCUMENTATION**

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

Last Uploaded Attachments: Att2\_PG1\_Mokelumne\_EligDoc\_1of2.pdf

Upload additional eligible applicant documentation here.

Upload additional eligible applicant documentation here.

Last Uploaded Attachments: Att2\_PG1\_Mokelumne\_EligDoc\_2of2.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 V of the Planning Grant PSP (disregard the 5 digit pin).**

Last Uploaded Attachments: ,Att3\_PG1\_Mokelumne\_WorkPlan\_1of1.pdf

**Upload additional work plan components here.**

**ATTACHMENT 4: BUDGET**

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

Last Uploaded Attachments: Att4\_PG1\_Mokelumne\_Budget\_1of2.pdf

**Upload additional budget components here.**

**Upload additional budget components here.**

Last Uploaded Attachments: ,Att4\_PG1\_Mokelumne\_Budget\_2of2.pdf

**Upload additional budget components here.**

**Upload additional budget components here.**

**ATTACHMENT 5: SCHEDULE**

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

Last Uploaded Attachments: ,Att5\_PG1\_Mokelumne\_Sched\_1of1.pdf

**Upload additional schedule components here.**

**Upload additional schedule components here.**

**Upload additional schedule components here.**

**Upload additional schedule components here.**