

Proposal Full View

Print

APPLICANT INFORMATION

Organization Name *	Engineering and Transportation			
Tax ID	946000412			
Point Of Contact *	Division/Address List:			
	Address1:	200 Lincoln Avenue	Address2:	
	City:	Salinas	State:	CA
	Zip:	93901		
	First Name:	Frank	Last Name:	Aguayo
	Email:	franka@ci.salinas.ca.us	Phone (Direct):	8317587427
Point Of Contact Position Title *	Senior Engineer			
Proposal Name *	2014 Greater Monterey County IRWM Drought Grant Proposal			
Proposal Objective*	Provide drought relief for drinking water supply to the disadvantaged community of Castroville and protect the 180/400-Foot Aquifer from seawater intrusion.?			

BUDGET

Other Contribution	0
Local Contribution	0
Federal Contribution	0
Inkind Contribution	234000
Amount Requested *	585000
Total Project Cost *	819000

GEOGRAPHIC INFORMATION

Latitude *	DD (+/-): 36	MM: 39	SS: 31
Longitude *	DD (+/-): -121	MM: 40	SS: 56

Longitude/Latitude Clarification		Location	Salinas, CA
County*	Monterey		
Ground Water Basin	Salinas Valley-180 400ft Aquifer		
Hydrologic Region	Central Coast		
Watershed	Salinas		

LEGISLATIVE INFORMATION

Assembly District*	27th Assembly District
Senate District*	12th Senate District
US Congressional District*	District 17 (CA)

Project Information

PROJECT NAME: DROUGHT RELIEF THROUGH STORMWATER DIVERSION FOR WATER SUPPLY

DROUGHT RELIEF THROUGH STORMWATER DIVERSION FOR WATER SUPPLY

Implementing Organization	City of Salinas
Secondary Implementing Organization	Monterey Regional Water Pollution Control Agency
Proposed Start Date	10/15/2014
Proposed End Date	9/4/2015
Scope Of Work	1) divert highly polluted runoff from South Salinas to existing stormwater detention basin 2) detention basin to remove visible trash and trace particulate contaminants 3) convey diverted flow to the MRWPCA regional WWTP using existing infrastructure 4) treat flow at WWTP to produce secondary effluent, then treat effluent through the Salinas Valley Reclamation Project Facility to produce high quality tertiary effluent 5) distribute water to growers via Castroville Seawater Intrusion Project
	This project provides immediate regional drought preparedness. The project enhances the region's water supply by capturing highly polluted dry-weather urban and industrial runoff and stormwater runoff from neighborhoods in South Salinas and reclaiming that water for agricultural irrigation. The recycled water will be used as part of the Castroville Seawater Intrusion Project (CSIP), which provides recycled and diverted river water to 12,000 irrigated acres in the northern Salinas Valley to help offset groundwater pumping in the heavily seawater-intruded coastal aquifers of the Salinas Valley Groundwater Basin. The project will thus

Project Description	<p>help reduce the advancement of seawater intrusion in the Salinas Valley Groundwater Basin, and more immediately, will help protect the drinking water supply for the disadvantaged community of Castroville. Diverting surface runoff for reuse will increase water supply reliability and provide increased drought tolerance, not only for the coastal northern Salinas Valley and community of Castroville, but for the Greater Monterey County IRWM region as a whole, since almost the entire region depends upon the Salinas Valley Groundwater Basin for its water supply. Since the modifications will be permanent, the project will make more water available if the drought continues, during future droughts, and during non-drought operations. An additional and important benefit of the project is that it will significantly reduce the amount of pollutants discharged into the sensitive habitats of the Salinas River (designated as critical steelhead habitat) and the federally protected Monterey Bay National Marine Sanctuary (MBNMS). Expedited funding for this project is necessary to ensure that this water be made available if the drought continues into 2015.</p>
Project Objective	<p>Provide drought relief for drinking water supply to the disadvantaged community of Castroville and protect the 180/400-Foot Aquifer from seawater intrusion.</p>

PROJECT BENEFITS INFORMATION

No records found.

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Hydrologic Region	Central Coast
Watershed	Salinas

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Section : Applicant Information and Questions Tab

APPLICANT INFORMATION AND QUESTIONS TAB

Q1. Project Representative

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

Robert Russell, Phone (831) 758-7429, Fax (831) 758-7935, email robr@ci.salinas.ca.us

Q2. Project Manager

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

Frank Aguayo, Phone (831) 758-7427, Fax (831) 758-7935, email franka@ci.salinas.ca.us

Q3. Funding Area Information

Provide the IRWM funding area(s) in which projects are located.

Greater Monterey County IRWM

Q4. DAC Waiver Cost Share Request

Are you applying for a DAC cost share waiver? If yes, fill out Attachment 8.

- a) Yes
b) No

Q5. Responsible Regional Water Quality Control Board(s) (RWQCB):

List the name of the RWQCB in which your Proposal is located. For a region that extends beyond one RWQCB boundary, list the name of each Board.

Central Coast

Q6. Eligibility

The Implementation Grant Program requires a minimum funding match of 25% of total project cost unless there is a DAC project included in the proposal. Are your matching funds less than 25%? If so, please explain.

No. 28%

Q7. Eligibility

Does the application represent an IRWM Region approved in the RAP? To verify, see RAP website: <http://www.water.ca.gov/irwm/grants/rap.cfm>.

a) Yes

b) No

If yes, include the name of the IRWM Region. If no, please explain.

Greater Monterey County IRWM

Section : Application Attachments Tab

Application Attachments Tab

Attachment 1: Authorization and Eligibility Requirements

Upload "Authorizing" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_1of12.pdf

Upload "Eligible Applicant" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_2of12.pdf

Upload "Acknowledgement Form – Submittal of Additional Information" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_3of12.pdf

Upload "Adopted IRWM Plan and Proof of Formal Adoption" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_4of12.pdf

Upload "Project and Consistency with an adopted IRWM Plan" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_5of12.pdf

Upload "Urban Water Management Compliance" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_6of12.pdf

Upload "Agricultural Water Management Compliance" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_7of12.pdf

Upload "Surface Water Diverter Compliance" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_8of12.pdf

Upload "Groundwater Management Compliance" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_9of12.pdf

Upload "CASGEM Compliance" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_10of12.zip

Upload "Water Conservation Programs and Measures" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att1_DG_Eligible_11of12.pdf,Att1_DG_Eligible_12of12.tif

Attachment 2: Drought Impact

Upload "Drought Impact" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att2_DG_Impact_1of1.pdf

Attachment 3: Project Justification

Upload "Project Justification" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att3_DG_ProJust_1of9.pdf,Att3_DG_ProJust_2of9.zip

Attachment 4: Work Summary

Upload "Work Summary" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att4_DG_WorkSummary_1of1.pdf

Attachment 5: Budget Summary

Upload "Budget Summary" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att5_DG_Budget_1of1.pdf

Attachment 6: Schedule

Upload "Schedule" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att6_DG_Schedule_1of2.pdf,Att6_DG_Schedule_2of2.pdf

Attachment 7: Program Preferences

Upload "Program Preferences" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att7_DG_Preference_1of1.pdf

Attachment 8: Disadvantaged Community Assistance

Upload "Disadvantaged Community Assistance" documentation here. This attachment is optional.

Ensure file name is consistent with Section V of the 2014 IRWM Drought Grant PSP.

Last Uploaded Attachments: Att8_DG_DAC_1of1.pdf