

Proposal Full View

Print

APPLICANT INFORMATION

| | | | | |
|--|---|-------------------------|------------------------|------------|
| Organization Name * | Castroville Community Services District | | | |
| Tax ID | 946020926 | | | |
| Point Of Contact * | Division/Address List: | Water | | |
| | Address1: | 11499 Geil Street | Address2: | |
| | City: | Castroville | State: | CA |
| | Zip: | 95012 | | |
| | First Name: | J. Eric | Last Name: | Tynan |
| | Email: | eric@castrovillecsd.org | Phone (Direct): | 8316332560 |
| Point Of Contact Position Title * | General Manager | | | |
| Proposal Name * | Addressing an Urgent Water Supply Need for a Disadvantaged Community in the Greater Monterey County IRWM Region | | | |
| Proposal Objective* | <p>The project consists of replacing two existing wells providing water supply with a new water supply well to address seawater intrusion, and installing a new storage tank and water treatment facilities. A secondary component of the project includes water conservation assistance. The community of Castroville, a disadvantaged community (44% DAC) in the northern coastal part of Monterey County, is located directly in the path of seawater intrusion, which threatens to contaminate the fresh drinking water supply for the 7,000 residents served by the Castroville water system. The existing Wells #3 and #4 are located in the 400 Foot Aquifer of the Salinas Valley Groundwater Basin, a seawater-intruded basin. The proposed Well #6 will provide water supply from the Deep Aquifer, with well depth estimated at 1,400 to 1,500 feet. There is no indication of seawater intrusion in the Deep Aquifer, nor evidence of vulnerability. Treatment for arsenic and other unacceptable water conditions will likely be required to meet MCLs, therefore a water treatment system is included in the project. The water supply project will also provide fire protection water supply for the community of Castroville, by installing a new 600,000-gallon storage tank. The proposed water supply, treatment, and storage tank will be located on a parcel owned by the Castroville Community Services District (CCSD) that is currently the site of Well #4. The scope of work includes the work necessary to connect the well to the new storage tank and existing water distribution system. Water conservation assistance will include a program of workshops to educate consumers on reducing water consumption, and provide training and a rebate program for installation of water saving devices, drought resistant landscaping, and turf replacement.</p> | | | |

BUDGET

| | |
|-----------------------------|---------|
| Other Contribution | 0 |
| Local Contribution | 803572 |
| Federal Contribution | 0 |
| Inkind Contribution | 0 |
| Amount Requested * | 4936228 |
| Total Project Cost * | 5739800 |

GEOGRAPHIC INFORMATION

| | | | |
|---|-----------------------|--------------|---|
| Latitude * | DD (+/-): 36 | MM: 9 | SS: 11 |
| Longitude * | DD (+/-): -121 | MM: 8 | SS: 16 |
| Longitude/Latitude Clarification | Location | | The approximate geographic center of the region lies just northwest of King City in Monterey County |
| County* | Monterey | | |
| Ground Water Basin | Salinas Valley | | |
| Hydrologic Region | Central Coast | | |
| Watershed | 27 3309 (Salinas) | | |

LEGISLATIVE INFORMATION

| | |
|-----------------------------------|---|
| Assembly District* | 29th Assembly District,30th Assembly District |
| Senate District* | 12th Senate District,17th Senate District |
| US Congressional District* | District 20 (CA) |

Project Information

PROJECT NAME: CASTROVILLE WATER SUPPLY AND WATER CONSERVATION PROJECT

CASTROVILLE WATER SUPPLY AND WATER CONSERVATION PROJECT

| | |
|--|---|
| Implementing Organization | Castroville Community Services District |
| Secondary Implementing Organization | N/A |
| Proposed Start Date | 1/1/2016 |
| Proposed End Date | 8/31/2017 |
| Scope Of Work | |
| Project Description | |
| Project Objective | |

PROJECT BENEFITS INFORMATION

No records found.

BUDGET

| | |
|-----------------------------|---------|
| Other Contribution | 0 |
| Local Contribution | 803572 |
| Federal Contribution | 0 |
| Inkind Contribution | 0 |
| Amount Requested* | 4936228 |
| Total Project Cost* | 5739800 |

GEOGRAPHIC INFORMATION

| | | | |
|---|----------------------------------|---------------|---|
| Latitude * | DD (+/-): 36 | MM: 45 | SS: 25 |
| Longitude* | DD (+/-): -121 | MM: 44 | SS: 12 |
| Longitude/Latitude Clarification | Location | | Community of Castroville, located about 10 miles northwest of the City of Salinas in northern Monterey County |
| County* | Monterey | | |
| Ground Water Basin | Salinas Valley-180 400ft Aquifer | | |
| Hydrologic Region | Central Coast | | |
| Watershed | 27 3309 Salinas | | |

LEGISLATIVE INFORMATION

| | |
|-----------------------------------|------------------------|
| Assembly District* | 29th Assembly District |
| Senate District* | 17th Senate District |
| US Congressional District* | District 20 (CA) |

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.

J. Eric Tynan, General Manager Castroville Community Services District 11499 Geil Street Castroville, CA 95012
Office: (831) 633-2560 Cell: (831) 235-0155 eric@castrovillecsd.org

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.

Paul Greenway MNS Engineers, Inc. 25 San Juan Grade Road, Suite 105 Salinas, CA 93906 Office: (831) 242-0058 pgreenway@mnsengineers.com

Q3. Funding Area Information

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

Central Coast Funding Area

Q4. DAC Waiver Cost Share Request

Are you applying for a DAC cost share waiver? If yes, fill out Attachment 7.

- 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 RWQCB (Region 3)

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.

Yes, our matching funds are less than 25%. The Castroville Community Services District is requesting a funding match waiver for the 44% of its service area population that meets the DAC criterion. We calculated the required funding match as follows: With the assumption that 56% of the service area is non-DAC, then the required match will be 25% x 56% of the total proposal cost, or 14% of the total proposal cost. CCSD is requesting \$4,936,228 in State grant funds, and is providing \$803,572 in non-State matching funds (14% of the total proposal cost), for a total proposal cost of \$5,739,800.

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

Yes, the Greater Monterey County IRWM Region.

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 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_1of11.pdf,Att1_2015IRWM_Eligibility_2of11.pdf

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_3of11.pdf

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

All project proponents must submit proof of formal IRWM plan adoption. If the proponent submitted proof of adoption with the 2014 IRWM Drought Grant Solicitation, indicate as such and do not resubmit the proof.

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_4of11.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 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_5of11.pdf

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

If an urban water supplier submitted urban water management compliance documentation with the 2014 IRWM Drought Grant Solicitation, indicate as such, and the supplier is not required to submit the following urban water management compliance documentation.

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_6of11.pdf

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

If an agricultural water supplier submitted agricultural water management compliance documentation with the 2014 IRWM Drought Grant Solicitation, indicate as such, and the supplier is not required to submit the following agricultural water management compliance documentation.

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_7of11.pdf

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_8of11.pdf

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_9of11.pdf

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att1_2015IRWM_Eligibility_11of11.zip,Att1_2015IRWM_Eligibility_10of11.pdf

Attachment 2: Project Justification

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att2_2015IRWM_ProJust_1of1.pdf

Attachment 3: Work Plan

Upload "**Work Plan**" documentation here. This attachment is mandatory.

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att3_2015IRWM_WorkPlan_1of1.pdf

Attachment 4: Budget

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att4_2015IRWM_Budget_1of1.pdf

Attachment 5: Schedule

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments:

Att5_2015IRWM_Schedule_2of3.pdf,Att5_2015IRWM_Schedule_1of3.pdf,Att5_2015IRWM_Schedule_3of3.pdf

Attachment 6: Program Preferences

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att6_2015IRWM_Preference_1of1.pdf

Attachment 7: Disadvantaged Community Assistance

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

Ensure file name is consistent with Section V of the 2015 IRWM Grant PSP.

Last Uploaded Attachments: Att7_2015IRWM_DAC_1of1.pdf