

Project Consistency with an adopted IRWM Plan

Att1_DG_Eligible_8of14

The four projects proposed for funding in this grant application are all included within the 2014 Eastern San Joaquin IRWMP Update. The IRWMP Update was adopted on June 11, 2014, and is included in this application as ATTACHMENT A – Eastern San Joaquin 2014 IRWMP Update (Att1_DG_Eligible_2of14). Projects were added to the IRWMP in a variety of ways:

- Continued consideration of projects from the 2007 IRWMP
- Projects added by the GBA membership during Plan preparation
- Response to a general solicitation to all water suppliers in the Region
- Response to outreach to disadvantaged communities.

Project 1 - Stockton Water Consumption Reporting and Customer Engagement WaterSmart Software

This water conservation program is part of IRWMP Project 1 (IRWMP Table 9-5, p.9-22), Conservation at UWMP/AWMP Levels. Stockton urban water conservation programs are discussed in detail in IRWMP Section 3.1.7 (p. 3-5). A discussion of the Water Consumption and Reporting WaterSmart Software is found on page 3-7 of the IRWMP. Water conservation projects were identified as a high priority and ready to be implemented (IRWMP Figure 12-4, p. 12-15). The project was selected by the GBA Rating and Ranking Subcommittee as a candidate for the IRWM Drought Grant Application.

Project 2 - SSJID West Basin Water Reuse Project

The South San Joaquin Irrigation District (SSJID) became a member of the Groundwater Basin Authority in October 2013. SSJID submitted six projects for consideration in the IRWMP (Projects 98 through 103 in IRWMP Table 9-3, p. 9-13). The SSJID West Basin Water Reuse Project is described in IRWMP Section 10.8.5 (p. 10-65). The project was submitted subsequent to the rating and ranking process, but was selected by the GBA Rating and Ranking Subcommittee as a candidate for the IRWM Drought Grant Application.

Project 3 - SSJID On-Farm Water Conservation Program

As noted above, the South San Joaquin Irrigation District (SSJID) became a member of the Groundwater Basin Authority in October 2013. SSJID submitted six projects for consideration in the IRWMP (Projects 98 through 103 in IRWMP Table 9-3, p. 9-13). The SSJID On-Farm Water Conservation Program is described in IRWMP Section 10.8.3 (p. 10-61). The project was submitted subsequent to the rating and ranking process, but was selected by the GBA Rating and Ranking Subcommittee as a candidate for the IRWM Drought Grant Application.

Project 4 - Cal Water Comprehensive Conservation Program

This water conservation program is part of IRWMP Project 1 (IRWMP Table 9-5, p.9-22), Conservation at UWMP/AWMP Levels. California Water Service urban water conservation programs are discussed in detail in IRWMP Section 3.1.8 (p. 3-7). A discussion of the Cal Water demand management measures is found on page 3-8 of the IRWMP. Water conservation projects were identified as a high priority and ready to be implemented (IRWMP Figure 12-4, p. 12-15). The program was selected by the GBA Rating and Ranking Subcommittee as a candidate for the IRWM Drought Grant Application.