

APPLICATION EVALUATION FORM
2014 Water-Energy Grant Program
FY 2014-2015

APPLICANT	Orange Cove, City of	GRANT AMOUNT REQUESTED	\$690,000
PROPOSAL TITLE	2014 Orange Cove Water Energy Efficiency Program	TOTAL PROPOSAL COST	\$690,000

PROPOSAL DESCRIPTION

The project includes a rebate program to replace old toilets, shower heads and bathroom faucets with WaterSense low flow toilets, shower heads, bathroom faucets and also repair/replace leaking kitchen sink faucets in residential units only. Project would also, replace old single speed booster pumps, supplying domestic water from the City's Water Treatment Plant, with premium-efficiency motors that are controlled by variable speed drives to significantly reduce electrical energy consumption. Single speed motors/pumps constantly turn off and on during peak water demands using energy inefficiently.

PROPOSAL SCORE CRITERIA

	Energy Savings (kWh/\$Million)	Water Savings (MG/\$Million)	DAC	Agreement Component	Funding Priority
Rank	High	Medium	Yes	Sufficient	3
Original Value	6,113,173	120.290			
Adjusted Value	11,757,747	296.429			

TECHNICAL REVIEW SUMMARY

Subject	Attachment	Application Review Comments
Calculation Review	Attachment 2	For funding priority ranking, Project 2 has been removed because the project does not reduce water use. The project costs used in the energy and water savings calculations were adjusted accordingly. As a result of the adjustment, water and energy savings per million dollars increased.
Agreement Components	Attachments 3, 4, and 5	Concur with agreement components and attachments meet the agreement component requirements, as outlined in the PSP.
DAC Benefit/Status	Attachment 7	Concur with the disadvantaged community (DAC) benefit and status and proposal demonstrates DAC requirements, as outlined in the PSP.