

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

APPLICANT	Metropolitan Water District of Southern California	GRANT AMOUNT REQUESTED	\$2,500,000
PROPOSAL TITLE	Jensen Service Area - Solar Power Project and High Efficiency Toilet Rebate Program	TOTAL PROPOSAL COST	\$8,271,574

PROPOSAL DESCRIPTION

The proposal contains two projects. Project 1 would design, install and commission a 1-megawatt solar power generation facility at the Jensen plant to generate up to 2.4 million kWh of clean renewable energy annually. This renewable energy will be consumed on-site and will supply over 21% of the electricity required to treat water at the site. Project 2 is an on-going water conservation incentive program in which Metropolitan provides a \$100 financial incentive to residential and commercial customers to purchase high efficiency toilets to replace older less efficient units.

PROPOSAL SCORE CRITERIA

	Energy Savings (kWh/\$Million)	Water Savings (MG/\$Million)	DAC	Agreement Component	Funding Priority
Rank	Low	High	No	Sufficient	-
Original Value	8,801,420	580.301			
Adjusted Value	254,476	1,523.81			

TECHNICAL REVIEW SUMMARY

Subject	Attachment	Application Review Comments
Calculation Review	Attachment 2	Project 1 is not part of a water use efficiency program. The project was removed from the savings calculations. Adjusting for the energy savings and project costs, the water savings per million dollars increased and the energy savings per million dollars decreased.
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	Applicant does not claim DAC status