

APPLICATION EVALUATION FORM

2014 Water-Energy Grant Program

FY 2014-2015

APPLICANT	Orland, City of	GRANT AMOUNT REQUESTED	\$1,433,000
PROPOSAL TITLE	Water Loss and Energy Management System	TOTAL PROPOSAL COST	\$1,437,050

PROPOSAL DESCRIPTION

The project would install a variety of integrated improvements to reduce water loss, reduce energy for pumping, and improve operational efficiency. This project would allow the City to effectively monitor and track water loss continuously by relying on new AMI meter reading technology for customer meters with concurrent new metering and monitoring of source water at each well site. Software will track system input volumes and water losses in real time.

PROPOSAL SCORE CRITERIA

	Energy Savings (kWh/\$Million)	Water Savings (MG/\$Million)	DAC	Agreement Component	Funding Priority
Rank	Low	Low	No	Insufficient	-
Original Value	2,046,458	157.013			
Adjusted Value	0	0			

TECHNICAL REVIEW SUMMARY

Subject	Attachment	Application Review Comments
Calculation Review	Attachment 2	Unable to verify calculations due to lack of supporting documentation. As a result, the water and energy savings have been reduced to "0".
Agreement Components	Attachments 3, 4, and 5	All necessary agreement component requirements were not met, as outlined in the PSP. The Work Plan does not include a system map. The Budget basis of estimate does not contain hours and rates as appropriate. All Budget estimates are not justified as to their use and magnitude.
DAC Benefit/Status	Attachment 7	Applicant does not claim DAC status