

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

|                       |                                       |                               |             |
|-----------------------|---------------------------------------|-------------------------------|-------------|
| <b>APPLICANT</b>      | County of El Dorado                   | <b>GRANT AMOUNT REQUESTED</b> | \$1,001,852 |
| <b>PROPOSAL TITLE</b> | Headington Wash Rack Facility Project | <b>TOTAL PROPOSAL COST</b>    | \$1,001,852 |

**PROPOSAL DESCRIPTION**

The purpose of this project is to replace the existing uncovered vehicle and equipment wash rack with a covered wash building that houses an automated reclamation/ recycle system that not only eliminates all wastewater discharges to sewer, but also nearly eliminates the use of domestic water and grid power for operation.

**PROPOSAL SCORE CRITERIA**

|                       | <b>Energy Savings (kWh/\$Million)</b> | <b>Water Savings (MG/\$Million)</b> | <b>DAC</b> | <b>Agreement Component</b> | <b>Funding Priority</b> |
|-----------------------|---------------------------------------|-------------------------------------|------------|----------------------------|-------------------------|
| <b>Rank</b>           | Low                                   | Low                                 | No         | Sufficient                 | -                       |
| <b>Original Value</b> | 74,128                                | 17.518                              |            |                            |                         |
| <b>Adjusted Value</b> | 522,562                               | -                                   |            |                            |                         |

**TECHNICAL REVIEW SUMMARY**

| <b>Subject</b>       | <b>Attachment</b>       | <b>Application Review Comments</b>   |
|----------------------|-------------------------|--|
| Calculation Review   | Attachment 2            | Step 10 value was incorrectly calculated. Applicant calculated the difference between the renewable energy and present energy consumption, instead of entering the renewable energy total. After recalculation, step 10 is adjusted to 15,871.5. Furthermore, it is recognized the energy savings provided in Step 10 are not associated to saving water, however no further adjustment is made. |
| Agreement Components | Attachments 3, 4, and 5 | Concur with proposed water savings, energy savings, and GHG reduction calculations. No adjustments were necessary.   |
| DAC Benefit/Status   | Attachment 7            | Applicant does not claim DAC status  |