

SECTION 1511 CERTIFICATION

The authorized representative of the California Department of Public Health hereby certifies, and/or affirms previous certification(s), that this Project has received the full review and vetting required by law and that such representative accepts responsibility that the Project is an appropriate use of taxpayer dollars. Subject to the provisions of this Agreement, the following general description is provided in order to comply with Section 1511 of the American Recovery and Reinvestment Act of 2009 (ARRA).

Applicant Name: City of Wasco

Project Number: 1510021-003

DUNS Number: 084387765

Project description: The City of Wasco is implementing a citywide meter replacement project. The City will combine meter installation that automates the water meter reading processes to reduce data collection costs. In addition to comparative billing, a strategic approach to meter implementation is being developed. The strategy will address various components of the transition to the installation of water meters.

The primary goal for the Web-Based Water Meter Reading Automation (WBWMRA) project is collecting accurate meter readings, reduce CO2 emissions by limiting the number of vehicles used to read the traditional meters. Reducing data collection costs and capturing meter information. Through advanced metering and communications technology, the City wants to electronically collect meter readings and additional data such as water leaks, low battery, tamper, or reverse flow, which could then be transmitted to its back office for electronic storage and action.

The City also wants to capture interval data and log meter events that can be used for water usage profiling, demand forecasting, demand response, rate of flow recording, flow monitoring, time of use billing, and water conservation enforcement.

The required work will consist of the installation of ¾", 1", 1.5" or 2" cut-in water meter with box to include but not limited to all concrete and asphalt repair, haul off of spoils, repair of leaks and return of property to original condition.

Estimated total cost of the Project: \$2,988,592

Type of assistance: 100% (one hundred percent) Forgiveness of Principal

Interest Rate: N/A

Estimated amount of ARRA funds to be used: \$2,988,592

Forgiveness of Principal: \$2,988,592

Loan Amount: \$0

Rufus B. Howell
Rufus B. Howell, Deputy Director
Center for Environmental Health

10/13/09
(Date)



California Department of Public Health
MEMORANDUM

DATE: June 30, 2009

TO: Leah Godsey Walker, Chief
Drinking Water Technical Programs Branch

FROM: Addie Aguirre, Chief
Safe Drinking Water State Revolving Fund Administration Section

SUBJECT: Recommendation to Authorize Funding Agreement to **City of Wasco**, Project No. **1510021-003** for Funding under Safe Drinking Water State Revolving Fund, American Recovery and Reinvestment Act (ARRA)

The California Department of Public Health (CDPH) has completed its evaluation of the above referenced project for funding under Safe Drinking Water State Revolving Fund, American Recovery and Reinvestment Act (ARRA). It is recommended to authorize a funding agreement for this project.

The following information should be included in the Funding Agreement:

1. Supplier Legal Name: **City of Wasco**
2. Project Number: **1510021-003**
3. Supplier is a **Public Agency** in the County of **Kern**, State of California.
4. The purpose of the funding is to assist in financing a project which will enable Supplier to meet safe drinking water standards.
5. The total ARRA project cost is estimated to be **\$2,988,592** of which **\$2,988,592** is considered SDWSRF-ARRA total eligible project costs.
Type of Assistance: **100%** (One Hundred Percent) Forgiveness of Principal
6. Total ARRA fundable cost: **\$2,988,592**
Forgiveness of Principal: **\$2,988,592**
Loan Amount: **\$0**
7. The Supplier's cost for this project is estimated to be **\$0**.
8. The reasonably expected useful life of the project facilities is **20** years.
9. Supplier's Grant Administrator shall be its' **Assistant City Manager**.

10. Supplier's Official Notices shall be sent to:

**City of Wasco
Assistant City Manager
801 8th Street
Wasco, CA 93280**

11. The Project shall be constructed in accordance with the plans and specifications approved by State on **June 10, 2009**.

12. Supplier shall complete the project no later than **July 12, 2012**.

13. Rate of Interest: **N/A**

14. Term of Loan: **N/A**

The Funding Agreement should contain the following Special Conditions

1. The Supplier shall notify CDPH's **Tehachapi** District Office when the project construction is 50% complete.

2. The Supplier shall notify CDPH's **Tehachapi** District Office when construction is completed and prior to any start-up testing of the treatment facilities.

3. The Supplier shall submit a permit amendment application the CDPH's **Tehachapi** District Office no later than six months after the certification of project completion.

4. If archaeological features or materials are unearthed during any phase of project activities, all work in the immediate vicinity of the find shall halt until the City of Wasco has contacted a qualified archeologist who will determine the significance of the resource.

5. If human remains are exposed by project-related activity, the City of Wasco shall comply with California State Health and Safety Code, Section 7050.5, which states that no further disturbance shall occur until the County Coroner has made the necessary findings as to origin and disposition pursuant to California Public Resources Code, Section 5097.98. The City of Wasco will provide the opportunity for (a) Native American monitor(s) to participate in the identification, evaluation, and mitigation of effects upon, any Native American human remains or cultural resources inadvertently exposed during the proposed undertaking. Consultation with personnel designated by the Native American Heritage Commission would be acceptable. Should tribal representatives agree to consult on any such discoveries; the costs incurred will be the responsibility of City of Wasco.

6. The City of Wasco shall implement the Best Available Control Measures (BACM) to control fugitive PM10 emissions as adopted by the San Joaquin Valley Unified Air Pollution Control District (Regulation VIII).

cc: Jesse Dhaliwal, District Engineer
Richard Haberman, Regional Engineer
Addie Aguirre
Anne Novak
Karen Hilliard
Lance Salisbury
Dat Tran
Noel Gordon