



Meeting Date: 07/27/2010

ACTION	TYPE OF ITEM
<input type="checkbox"/> Approved Recommendation	<input checked="" type="checkbox"/> Info/Consent
<input type="checkbox"/> Ord. No(s) _____	<input type="checkbox"/> Report
<input type="checkbox"/> Res. No(s) _____	<input type="checkbox"/> Public Hearing (Info/consent)
<input type="checkbox"/> Other _____	<input type="checkbox"/> Other

Prepared By: Anthony Emmert, Water Resources Manager

Agenda Item No. I-14

Reviewed By: City Manager

City Attorney

Finance

Public Works

DATE: July 19, 2010

TO: City Council

FROM: Mark S. Norris, Assistant Public Works Director
Public Works

SUBJECT: Agreement with Carollo Engineers, Inc. to Provide Engineering Services for the Recycled Water Customer Retrofit Program

RECOMMENDATION

That City Council approve and authorize the Mayor to execute an agreement with Carollo Engineers, Inc. for an amount not to exceed \$4,800,318 for engineering services for the Recycled Water Customer Retrofit Program.

DISCUSSION

On February 26, 2010, the City's Purchasing Division, Public Works Department Water Resources Division (WRD) sent out a competitive Request for Proposal (RFP) for engineering services for the Recycled Water Customer Retrofit Program (Program). The RFP was published in the Ventura County Star, posted on the City's website, and mailed to nine (9) vendors with a closing bid date of March 25, 2010. Two (2) additional proposals were sent in early March and 10 RFPs were downloaded from the City's website. Six (6) firms responded with proposals.

Five (5) Public Works (PW) staff members, one (1) Development Services staff member, and one (1) consultant reviewed and rank the proposals for completeness, coverage of scope requirements and qualifications. A smaller review team with two (2) fewer PW staff members, then interviewed the top four (4) ranked firms to further determine qualifications. The review team found Carollo Engineers, Inc. (Carollo) the most qualified and subsequently negotiated the detailed scope and fee for the Program.

The Advanced Water Purification Facility and both Recycled Water Backbone System projects are currently underway. Carollo will assist the City to investigate and evaluate potential recycled water customers identified in the Recycled Water Master Plan and further develop the City's recycled water marketing plan. Then, Carollo will help the City to negotiate agreements with the recycled water

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customers. Finally, Carollo will design both recycled water piping from the Recycled Water Backbone System to the customer sites and will assist the customers with onsite improvements required by recycled water regulations.

Engineering services for the Program will include preparation of construction plans and specifications, recycled water piping modification details, probable construction cost estimates, engineering reports, cross connection testing procedures for each recycled water user, and assistance and support with several other regulatory challenges associated with implementation of the recycled water system, as required by the California Department of Public Health and California Regional Water Quality Control Board.

Potential initial recycled water customers are anticipated to include the River Park development, River Ridge Golf Courses, ten (10) City parks, ten (10) schools, one (1) cemetery, International Paper Company, Procter & Gamble, and landscape medians along Ventura Road.

FINANCIAL IMPACT

On July 1, 2009 the Federal Bureau of Reclamation's Title XVI Program awarded the City \$19,850,000 in federal stimulus funding to partially offset the cost of approximately \$130,000,000 for the design, planning and construction costs of the Groundwater Recovery Enhancement and Treatment Program, including its planned components of the Advanced Water Purification Facility and the Recycled Water Backbone System. This federal stimulus funding is under the provision of the American Recovery and Reinvestment Act of 2009 and requires that eligible projects be "shovel-ready" and that the Advanced Water Purification Facility be capable of producing and delivering recycled water by September 30, 2011. Title XVI grant funds were be appropriated in the Water-Backbone Phase 1 Project 096002/ Fund 276. Additional appropriation for this project will be from the 2010 Series Water Revenue Bonds.

AAE/joh

Attachment #1 - Agreement No. A-7338

Note: Attachment #1 has been provided to City Council under separate cover. Copies for review are available at the Circulation Desk in the Library after 6:00 p.m. on Thursday prior to the Council meeting and in the City Clerk's Office on Monday prior to the Council meeting.