

**COUNCIL ACTION**  
**EXECUTIVE SUMMARY SHEET**  
CITY OF SAN DIEGO

DATE: 08/07/2009

ORIGINATING DEPARTMENT: ECP/Arch Eng and Parks

SUBJECT: Advertising and Award of Carmel Valley Recycled Water Pipeline Construction Project

COUNCIL DISTRICT(S): 1(Lightner)

CONTACT/PHONE NUMBER: Darren Greenhalgh/619-533-6600, 908A

**REQUESTED ACTION:**

Council authorization to advertise and award a construction contract for Carmel Valley Recycled Water Pipeline project.

**STAFF RECOMMENDATION:**

Adopt the Resolutions

**EXECUTIVE SUMMARY OF ITEM BACKGROUND:**

In December 2000, the City of San Diego developed the Water Reclamation Master Plan which evaluated area demands for reclaimed water and established the basis for planning of capital improvements. The Master Plan identified a distribution network to transmit water to rapidly growing areas to the north, in three phases: Phase I has been completed, portions of Phase II have been and are planned to be constructed simultaneously with ongoing and future development while Phase III remains conceptual in nature.

The proposed Carmel Valley Recycled Water Pipeline is part of the Phase II of the Master Plan intended to achieve the 2010 EPA goal. This pipeline includes approximately 10,000 linear feet of 8-inch to 12-inch diameter pipeline to provide a vital extension to serve recycled water to the Meadows Del Mar Golf Course, Palacio Del Mar Home Owners Association and future customers in the 500 Zone in the western portion of Carmel Valley. The Pipeline alignment begins at Carmel Valley Road/Camino Santa Fe Road Interchange along the SR-56.

It is anticipated that the total recycled water usage to be approximately 300 acre-feet per year (AFY) of recycled water for Palacio Del Mar Home Owners Association. The proposed Carmel Valley Recycled Water Pipeline project is an integral part of the City's reclaimed distribution network. Once in operation, the North City Reclamation System will reduce the City's dependence on imported water, thereby easing the demands on the existing potable water infrastructure.

**FISCAL CONSIDERATIONS:**

The total project cost is estimated at \$5,370,221.61 of which \$640,221.61 was previously authorized. Enterprise funding for this project is available in CIP A-HC.00002(Legacy CIP 709540) North City Reclamation System, Fund 700011, Water, for this purpose. The total water project costs of \$5,370,221.61 may be reimbursed approximately 80% by current or future debt financing. This project is scheduled to use FY10 funding. A Comptroller Certificate will be

provided prior to contract award.

**EQUAL OPPORTUNITY CONTRACTING INFORMATION (IF APPLICABLE):**

Funding Agency: State and Federal Prevailing Wages apply to this Project

Goals: 22.3% Mandatory Subcontractor Participation Goal, 7.2% Advisory Participation Goal Disadvantaged Business Enterprise (DBE), 3.6% Advisory Participation Goal Disabled Veteran Business Enterprise (DVBE), 4.8% Advisory Participation Goal Business Enterprise (OBE)

Other: Prior to award, a workforce report, and if necessary, an Equal Opportunity Plan shall be submitted. Staff will monitor the plan and adherence to the Nondiscrimination Ordinance. EOC staff will evaluate the bidder's compliance with SCOPE. Failure to Comply with SCOPE will lead to the bid being declared non-responsive.

This contract will be advertised for bids in the San Diego Daily Transcript, the City of San Diego's website, and the E-Bid Board. In addition, once implemented, the Bidder Registration Program will notify registered participants of bid opportunities. Prior to implementation of the Bidder Registration Program, the City will notify trade association and eligible firms via fax and/or e-mail.

**PREVIOUS COUNCIL and/or COMMITTEE ACTION:**

The City Council has previously approved two actions for this project through Resolutions R-298116 & R-299363. The Resolution R-298116 approved a First Amendment to Agreement with Powell/PBS&J, for water planning and water resources consulting services. The Resolution R-299363 approved the original agreement with IEC. On June 8, 2009, This project was approved by the Independent Rates Oversight Committee (IROC). This project is scheduled to go to the Natural Resources & Culture (NR&C) for review and approval prior to this Council action

**COMMUNITY PARTICIPATION AND PUBLIC OUTREACH EFFORTS:**

This project was presented to the Carmel Valley Community Planning Board. The City staff will work with the Community prior to finalizing the design and during the Construction phase of this project. The CIP hotline is regularly maintained to answer any questions and provide information to the public. Door hangers, fact sheets, and updates to the City of San Diego Web site are also included in the plan for community outreach.

**KEY STAKEHOLDERS AND PROJECTED IMPACTS:**

City of San Diego, Public Utilities Department & Engineering and Capital Project Department

Originating Department

Deputy Chief/Chief Operating Officer