

Meeting Date: July 27, 2011

**SEVENTH AMENDMENT TO AGREEMENT WITH AECOM TECHNICAL SERVICES, INC. FOR THE  
ELIZABETH STREET PUMP STATION CONVERSION PROJECT  
AGREEMENT 12610A**

 Action by Consent Action Information

On September 23, 2009, Requests for Proposals were received for structural, architectural, geotechnical and select drafting consulting services for the Elizabeth Street Conversion Project. Mechanical, Electrical, Civil / Yard and Distribution Piping portions of this large (\$9M) project were designed internally by Denver Water.

Staff solicited proposals from five qualified consulting firms to provide for a quality based selection. Proposals were received from three of the five firms and then reviewed by a selection committee comprised of the Denver Water design team members. It was decided by the committee that AECOM USA, Inc. provided Denver Water the strongest design team and had the best response to the Request For Proposal (RFP).

AECOM was awarded the 30% design and based on good performance and value to Denver Water, were subsequently selected to provide 30% to Final Design services. The total amount of the contracted design portion of the contract was \$268,518.33.

The project has now bid and we are in need of Services During Construction for the portion of the work that AECOM designed. This amendment has been negotiated with AECOM in the amount of \$114,006.00 to provide Services During Construction. This includes a \$20,000 allowance to cover unforeseen issues that may arise during construction.

The 2011-2013 Capital Improvement Plan (MPC 1DB0054) includes funds for the project.

The Elizabeth Street Pump Station Project generally consists of retrofitting the existing facility with new potable and recycled water pumping equipment, piping, HVAC, electrical/I&C, Yard and Distribution Piping, and architectural improvements. The redesigned facility will replace the obsolete Capitol Hill Pump Station, will provide strategic Potable Water Delivery to enhance our system operation and flexibility, and will expand our Recycled Water Distribution System and delivery.

*An SMWBE Goal of 5% was encouraged in the RFP. SMWBE participation of 28% is projected through the use of architectural services.*

**RECOMMENDATION**

It is recommended that the Board authorize this Seventh Amendment to Agreement 12610A with AECOM Technical Services, Inc. for Elizabeth Street Pump Station Conversion in the amount of \$114,006.00.

**Budget Considerations**

Master Plan Code(s): 1DB0054

● Budgeted Item  Unbudgeted Item  Funds transferred from another project:

**Budget Information**

2011-2013 Budget	\$10,673,650.00
Amount Requested This Item	\$114,006.00
YTD Expenditures	\$134,733.00
Additional Expenditures Anticipated	\$10,424,911.00
Revised 2011-2013 Estimate	\$10,673,650.00
Variance Required	\$0.00

Approvals:

*for Michael J. Luster*  
Robert J. Mahoney  
Director of Engineering

*James S. Lochhead*  
James S. Lochhead  
CEO/Manager

*Patti Wells*  
Patti Wells  
General Counsel