**Recommendation for Council Action (CCO)**

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**Meeting Date:** March 23, 2017  
**Department:** Capital Contracting Office

### Subject

Authorize negotiation and execution of a professional services agreement with the following five staff-recommended firms (or other qualified responders) for Request for Qualifications Solicitation No. CLMP214: HARUTUNIAN ENGINEERING, INC., CH2M HILL ENGINEERS, INC., BLACK AND VEATCH CORP., ARCADIS US, INC., and CP&Y, INC., for engineering services for the 2017 Austin Water Supervisory Control and Data Acquisition Services Rotation List for an estimated period of three years or until financial authorization is expended, with the total amount not to exceed $5,000,000 divided among the five firms.

### Amount and Source of Funding

Funding is available in the Capital and/or Operating and Maintenance Budgets of Austin Water.

### Fiscal Note

A fiscal note is not required.

**Purchasing Language:** Staff recommendation is selection of the five most qualified firms out of 10 firms evaluated through the City's qualifications-based selection process.

**Prior Council Action:** N/A

**For More Information:** Rolando Fernandez, 512-974-7749; Sarah Torchin, 512-974-7141; Gary Quick, 512-972-0248.

**Boards and Commission Action:** March 8, 2017- Recommended by the Water and Wastewater Commission on a vote of 6-0 with Commissioner Penn recusing and Commissioners Michel and Ho absent and one Commission vacancy.

**Related Items:**

**MBE / WBE:** This contract will be awarded in compliance with City Code Chapter 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 7.62% MBE and 2.68% WBE participation.
Austin Water has in operation a number of Supervisory Control and Data Acquisition systems used to monitor and control the various water and wastewater facilities including water and wastewater treatment plants, water distribution pump stations and reservoirs, and wastewater collection lift stations.

The selected firms for the new 2017 Supervisory Control and Data Acquisition system Services Rotation List will provide Supervisory Control and Data Acquisition systems Engineering Services for various projects which include, but are not limited to:

- Preliminary engineering, design, bidding, and construction phase services for expansion and renovation projects associated with Austin Water’s Supervisory Control and Data Acquisition systems;
- Supervisory Control and Data Acquisition systems support services including, but not limited to; configuration, programming, troubleshooting and installation of the hardware and software associated with the Supervisory Control and Data Acquisition systems, and
- Emergency support services such as, on short notice, to provide assistance in troubleshooting and/or repairing or replacing, failed or malfunctioning equipment and/or applications related to the operations of Austin Water’s Supervisory Control and Data Acquisition systems.

Rotation List contracting allows the City to always have a group of qualified consultants available to perform a specific type of recurring work in a timely manner to meet the project and operational needs of the City.

Prior to issuing this solicitation, it was reviewed by the City’s Rotation List Advisory Committee, which is made up of staff from the Capital Contracting Office, Small and Minority Business Resource Department, Austin Water, and Public Works Department. The total authorization amount, the number of firms to be recommended for selection, and the authorization amount per firm were discussed and reviewed by the Committee. Upcoming projects have been identified as part of the current Capital Improvement Program that will need to be met for current and future engineering needs of customers. These projects will require external engineering services to properly plan, evaluate, design, and implement.

The existing 2012 Supervisory Control and Data Acquisition systems Services Rotation List was established utilizing five firms to provide Supervisory Control and Data Acquisition systems engineering services for Austin Water. Funding authority for this Rotation List is almost expired.

The total funding authority for the 2017 Austin Water Supervisory Control and Data Acquisition systems Services Rotation List is $5,000,000 with the authority for each of the five firms to be approximately $1,000,000.

A delay in approval of this award could result in delays to required improvements or repairs to Austin Water Supervisory Control and Data Acquisition systems infrastructure.

This request allows for the development of a professional services agreement with each of the five recommended firms for an estimated period of three years or until financial authorization is expended. Initial project assignments will be based on the firm’s final ranking as determined during the Request for Qualifications evaluation (highest to lowest), the maximum cumulative contracted amount in comparison to the estimated task budget for that firm, and the firm’s qualifications and availability of expertise at time of project need. Per firm authorizations may be increased or decreased, through the life of the contract, based on the needs of a particular assignment and will follow the established rotation list policies and procedures. If the City is unsuccessful in negotiating a satisfactory agreement with a recommended firm(s), if a selected firm ceases practice during the contract period, or if the City elects to terminate its agreement with one of the selected firms, the remaining assignments will be assigned to the remaining firm(s) for the duration of the contract period.

Information on this solicitation is available on the City’s Austin Finance Online website. Link: Solicitation Documents.
TOP RANKED FIRMS:
HARUTUNIAN ENGINEERING, INC., is located in Austin, TX
CH2M HILL ENGINEERS, INC., is located in Austin, TX
BLACK & VEATCH CORP., is located in Austin, TX
ARCADIS US, INC., is located in Austin, TX
CP&Y, INC., is located in Austin, TX