

CITY COUNCIL REGULAR SESSION

Resolution authorizing execution of Amendment 3 to professional services agreement No. 1650032-00 with Murray, Smith & Associates, Inc. for Utilities Large On-Call Professional Services Water Contract – for engineering and other associated services related to our water utility, increasing the contract amount by \$900,000 for a total contract amount not to exceed \$5,900,000.

Nav Ota, Director, 452-2041

Linda De Boldt, Engineering Assistant Director, 452-4625

Utilities Department

EXECUTIVE SUMMARY

This Resolution authorizes an amendment to the agreement with Murray, Smith & Associates, Inc. in order to complete certain capital projects that are in progress. The projects are funded in the current 2019-2025 CIP.

RECOMMENDATION

Move to adopt Resolution No. 9647.

If approved, effective date: 08/05/2019

BACKGROUND/ANALYSIS

The Murray, Smith & Associates (MSA) consulting team includes their firm plus 23 sub-consultants with highly qualified and diverse capabilities. They are one of two teams selected in 2015 to provide engineering services for the water utility.

In January 2016, City Council awarded a large on-call contract to Murray, Smith & Associates, Inc. to provide engineering and associated services related to our water utility. This contract authorized the City to spend up to \$5,000,000 in accordance with authorized CIP budgetary authority. Since the contract award in January 2016, MSA has provided excellent service, providing engineering and associated technical services on numerous projects for the Utilities Department. The original contract authorized the City to spend up to \$5,000,000 and had a contract expiration of December 2018. At the end of 2018, the contract completion date was extended by two years in order to allow many projects that were still in progress to be completed during 2019-2020. However, additional contract capacity was thought not to be needed at that time.

Utilities would now like to utilize MSA to work on two additional work assignments that will cause an exceedance of the current contract capacity. These are: 1) Reservoir Seismic Analysis Phase 2 (this includes seismic and structural analysis of 8 reservoirs); and 2) Pike's Peak Reservoir Replacement – final design and construction support services. Both of these work assignments are related to previous phases of work on these projects that MSA has performed. Utilizing MSA for these work assignments will be more cost efficient and yield a better product than utilizing a different consultant who does not have the familiarity with the first phases of work on the projects.

To allow MSA to perform this work, Utilities is requesting approval to amend the MSA large on-call contract to increase the contract amount by \$900,000 for a total contract amount of \$5,900,000.

POLICY & FISCAL IMPACTS

Policy Impact

Utility Department policies:

- The Utility shall provide domestic water to utility customers in sufficient quantity to meet peak hour demands and at a pressure that meets or exceeds applicable regulations.
- The Utility shall invest resources as necessary to construct, maintain and renew water system infrastructure and equipment such that Utility customers are provided consistent, reliable service, except during maintenance activities. Where practicable, the distribution system shall have operational redundancy. Connections with adjacent water systems should be encouraged to improve reliability and reduce vulnerability to loss of water service or improve distribution capability.

City Comprehensive Plan policies:

- Base the extension and sizing of system components on the land use plan of the area. System capacity will not determine land use.

Utilities Department practice:

- It is the Utilities Department's long-standing practice to use outside consulting services when existing Utility resources are not available or sufficient to complete a project. This contract is consistent with this practice.

City contracting policies:

- The City's procurement policy, updated January 1, 2015, supports open, fair, and transparent procurement of services in accordance with the City Code and state law. Because the amount of this contract exceeds \$90,000, Council approval is required.

Fiscal Impact

The amended large on-call contract would authorize the City to spend up to an additional \$900,000 for a total of \$5,900,000 in accordance with authorized budgetary authority. This expenditure is included in the 2019-2025 Adopted CIP and will be fully funded through Utility CIP projects. The use of this on-call contract for engineering and other associated services related to the water utility will be monitored to ensure compliance with authorized spending authority.

OPTIONS

1. Adopt the Resolution authorizing execution of Amendment 3 to professional services agreement No. 1650032-00 with Murray, Smith & Associates, Inc. for Utilities Large On-Call Professional Services Water Contract – for engineering and other associated services related to our water utility, increasing the contract amount by \$900,000 for a total contract amount not to exceed \$5,900,000.
2. Do not adopt the Resolution and provide alternative direction to staff.

ATTACHMENTS & AVAILABLE DOCUMENTS

Proposed Resolution No. 9647

AVAILABLE IN COUNCIL LIBRARY

Consultant Contract
Amendment 3