

Folsom City Council Staff Report

MEETING DATE:	5/23/2023			
AGENDA SECTION:	Consent Calendar			
SUBJECT:	Resolution No. 11037 - A Resolution Authorizing the City Manager to Execute an Agreement with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project 1			
FROM:	Environmental and Water Resources Department			

RECOMMENDATION / CITY COUNCIL ACTION

The Environmental and Water Resources Department recommends the City Council pass and adopt Resolution No. 11037 - A Resolution Authorizing the City Manager to Execute an Agreement with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project 1.

BACKGROUND / ISSUE

The Environmental and Water Resources (EWR) Department identifies water infrastructure rehabilitation and replacement projects through water master plans, ongoing water condition assessment programs, and regulatory changes. Through these efforts, portions of the water system have been identified as needing rehabilitation or replacement in order to improve the water distribution system reliability.

The Ashland Water Rehabilitation Project 1 (Ashland #1 Project) involves rehabilitating an existing water transmission main along Folsom Auburn Boulevard and Greenback Lane to provide an emergency water intertie to the City from San Juan Water District. The project includes performing an inspection and condition assessment of the existing main, installation of new isolation valves, removal and replacement of a water main that has reached the end of its service life, and replacement of an existing pressure reducing valve (PRV) station and installation of electrical and instrumentation upgrades including supervisory control and data acquisition (SCADA) programming.

The City publicly bid the construction of the Ashland #1 Project in February of 2023 and McGuire and Hester were the lowest responsible and responsive bidder. During construction, the City will need construction management and inspections services for the project during the duration of the construction.

This resolution will authorize the City Manager to execute an agreement with West Yost & Associates, Inc. (WY&A) for Construction Management and Inspection Services for the Ashland #1 Project for a not-to-exceed amount of \$325,000.

POLICY / RULE

In accordance with Chapter 2.36 of the <u>Folsom Municipal Code</u>, supplies, equipment, services, and construction with a value of \$70,952 or greater shall be awarded by City Council.

ANALYSIS

The Ashland #1 Project and the recently approved Greenback Sewer and Lift Station No.3 Project (P.S. #3 Project) will be constructed by the same contractor, in close proximity to each other, during the same timeframe. In order to minimize potential conflicts of two different construction management and inspection firms and to provide cost savings and efficiencies for these services to the City, staff is recommending the execution of an agreement with WY&A to provide the construction management and inspection services for the Ashland #1 Project in conjunction with the P.S. #3 Project. On March 14, 2023, City Council approved Resolution No. 11005 for WY&A to provide construction management and inspection services for the P.S. #3 Project.

On January 23, 2023, the City publicly bid the construction of the P.S. #3 Project. Bids were opened on March 3, 2023, and McGuire and Hester was the lowest responsible and responsive bidder for the construction.

The City Council also approved Resolution No. 11005 on March 14, 2023, approving an agreement with WY&A to perform construction management and inspection services for the P.S. #3 Project.

On February 19, 2023, the City publicly bid the construction for the Ashland #1 Project. Bids were opened on April 10, 2023, and McGuire and Hester were again the lowest responsible and responsive bidder for the construction. Both the Ashland #1 Project and P.S. #3 Project will be constructed by McGuire and Hester and the construction will occur along Greenback Lane, the intersection of Greenback Lane and Folsom Boulevard, and near the northern side of the Rainbow Bridge.

In addition to both the P.S. #3 Project and the Ashland #1 Project being constructed by the same contractor in the same general location, the two construction timelines will overlap each other to increase contractor efficiency and reduce potential traffic impacts to the construction areas.

In an effort to provide the best value to the City and reduce potential conflicts of having two separate construction management and inspection firms in the same location at the same time, staff contacted WY&A to provide a scope of work for construction management and inspection services

for the Ashland #1 Project since they were recently awarded a contract for the same services for the P.S. #3 Project. Since there is significant overlap in the project location and schedule for the two projects, this provided an opportunity to reduce the total amount of hours needed for construction management and inspection services by using one firm for both projects as opposed to one firm for each project.

City staff worked with WY&A to negotiate a cost savings and overall inspection efficiency to perform the construction management and inspection of both projects, simultaneously. WY&A provided a scope for Ashland #1 Project consisting of full-time, on-site inspection, project schedule tracking, review and/or coordination of project submittals, coordination with the other on-going City construction projects, labor compliance review, customer coordination, materials testing, and overall owner representation throughout construction of the Ashland #1 Project. These construction management and inspection tasks will be conducted simultaneously for the P.S. #3 Project and the Ashland #1 Project, resulting in cost-savings for the City.

This resolution will authorize the City Manager to execute an agreement with WY&A for Construction Management and Inspection services during construction for the Ashland #1 Project for a not-to-exceed amount of \$325,000.

FISCAL IMPACT

City Council approved Resolution No. 11005 on March 14, 2023 for West Yost & Associates Inc. to perform the construction management and inspection work for the P.S. #3 Project for a not-to-exceed amount of \$544,764.

It was negotiated with WY&A that this cost saving approach for managing and inspecting both projects concurrently will result in cost savings for the P.S. #3 Project of approximately \$100,000. As a result of the negotiated cost savings and inspection efficiencies, staff does not anticipate using the full contract amount previously approved for the P.S. #3 Project to be used unless construction issues arise that would result in additional inspection services being required.

The Ashland #1 Project is included in the Fiscal Year 2022-23 Capital Improvement Plan with a total project budget of \$2,241,888. Sufficient funds are available in the Water Operating Fund (Fund 520) and the EWR Department recommends that the contract be awarded to West Yost and Associates, Inc. for a not-to-exceed amount of \$325,000.

ENVIRONMENTAL REVIEW

This project is replacement and/or improvement of existing infrastructure with negligible or no expansion of use and therefore is categorically exempt from environmental review under the California Environmental Quality Act as noted in Title 14 – California Code of Regulations, Chapter 3 – Guidelines for Implementation of the California Environmental Quality Act, Article 19 – Categorical Exemptions, Sections 15301 (Existing Facilities), 15302 (Replacement or Reconstruction), and/or 15304 (Minor Alterations to Land).

ATTACHMENT

Resolution No. 11037 - A Resolution Authorizing the City Manager to Execute an Agreement with West Yost & Associates, Inc. for Construction Management and Inspection services for the Ashland Water Rehabilitation 1 Project

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Marcus Yasutake, Director ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 11037

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH WEST YOST & ASSOCIATES, INC. FOR CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE ASHLAND WATER REHABILITATION PROJECT 1

WHEREAS, the City of Folsom has identified this project as a priority to maintain integrity and operation of the water distribution system; and

WHEREAS, the infrastructure improvements identified to enhance the City's water distribution system includes installing new water transmission mains, isolation valves, an emergency intertie, and rehabilitation and upgrade to an existing pressure reducing station; and

WHEREAS, the project is categorically exempt from environmental review under the California Environmental Quality Act; and

WHEREAS, West Yost & Associates, Inc. by reason of their past experience and abilities for performing these types of services, are qualified to perform the required construction management and inspection services for the project; and

WHEREAS, sufficient funds are budgeted and available in the Water Operating Fund (Fund 520) in the amount of \$325,000; and

WHEREAS, the agreement will be in a form acceptable to the City Attorney:

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to execute an agreement with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project 1 for a not-to-exceed amount of \$325,000; and

PASSED AND ADOPTED this 23rd day of May 2023, by the following roll-call vote:

AYES: NOES: ABSENT: ABSTAIN:	Councilmember(s): Councilmember(s): Councilmember(s): Councilmember(s):	
		Rosario Rodriguez, MAYOR
ATTEST:		
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Christa Freen	nantle, CITY CLERK	
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