

Folsom City Council Staff Report

MEETING DATE:	11/12/2024	
AGENDA SECTION:	Consent Calendar	
SUBJECT:	Resolution No. 11283 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 23-034) with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project No. 1 (WA2101) and Appropriation of Funds	
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. 11283 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 23-034) with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project No. 1 (WA2101) and Appropriation of Funds.

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 No. 1 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 water main that has reached the end of its service life, and replacement of an existing pressure reducing valve station and installation of electrical and instrumentation

upgrades including supervisory control and data acquisition programming. Amendment No. 1 is for additional Construction Management and Inspection services during construction.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 23-034) with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project No. 1 for a not-to-exceed amount of \$157,332.

POLICY / RULE

In accordance with Chapter 2.36 of the <u>Folsom Municipal Code</u>, supplies, equipment, services, and construction with a value of \$73,209 or greater shall be awarded by City Council.

ANALYSIS

In October 2018, the EWR Department completed a pre-qualification process for consultants for design and construction administration services for water and wastewater projects. The consulting firm West Yost & Associates, Inc. was one of the firms selected to provide these services for this type of project through this pre-qualification process. West Yost & Associates, Inc. was determined to provide the best value to the City based on their knowledge and familiarity with the project, understanding of the background and requirements of the project, and qualifications and experience of the project team.

The Ashland Water Rehabilitation Project No. 1 and the Greenback Sewer and Lift Station Improvements Project were initially scheduled to 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, the City executed of an agreement with West Yost & Associates, Inc. to provide the construction management and inspection services for the Ashland Water Rehabilitation Project No. 1 in conjunction with the Greenback Sewer and Lift Station Improvements Project.

City staff worked with West Yost & Associates, Inc. to negotiate a cost savings and overall inspection efficiency to perform the construction management and inspection of both projects, simultaneously. However, due to material procurement issues and unforeseen construction challenges, the Ashland Water Rehabilitation Project No. 1 has gone beyond the original, anticipated schedule and requires additional inspection services beyond the original inspection scope. This has resulted in the some of the inspection tasks being unable to be conducted simultaneously for the Ashland Water Rehabilitation Project No. 1 and the Greenback Sewer and Lift Station Improvements Project.

Services recommended to be provided by West Yost & Associates, Inc. include additional construction management and inspection services for the Ashland Water Rehabilitation Project No. 1. An additional 638 hours of construction management and inspection services is required due to the following:

- Delays in material procurement due to supply chain issues for the project resulted in an extended construction schedule for the Ashland project.
- The stopping and starting of construction over an extended period of time in order to have the designer provide design clarifications and to have items required for construction be custom fabricated.
- Unknown utility conflicts resulted in coordination with outside electrical providers and changes in the overall pipe alignment requiring additional detailed design clarifications.
- Additional nightwork resulted in increased costs for inspection services.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 23-034) with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project No. 1. Amendment No. 1 will be in the amount of \$157,332 and the new total contract amount, including Amendment No. 1 is \$482,332.

FISCAL IMPACT

The City Council approved Resolution No. 11037 at the May 5, 2023, City Council meeting authorizing the City Manager to execute an agreement with West Yost & Associates, Inc. for construction management services for the Ashland Water Rehabilitation Project No. 1 (Project WA2101) for a total amount not to exceed \$325,000. The Ashland Water Rehabilitation Project No. 1 is included in the Capital Improvement Plan with a Fiscal Year 2024-25 project budget of \$3,375,992. The Environmental and Water Resources Department recommends that Amendment No. 1 to the agreement (Contract No. 173-21 23-034) (Project WA 2101) for Construction Management and Inspection services be executed with West Yost & Associates, Inc. for an additional \$157,332 for a not to exceed total of \$482,332. The project budget will require an appropriation in the amount of \$157,332 for this amendment. This will bring the total project budget to \$3,533,324 and a new contract amount with West Yost & Associates, Inc. to \$482,332. Sufficient funds are available in the Water Operating Fund (Fund 520) for the appropriation.

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. 11283 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 23-034) with West Yost & Associates, Inc. for Construction Management and Inspection services for the Ashland Water Rehabilitation Project No. 1 (Project WA2101) and Appropriation of Funds.

Submitted,
Marcus Yasutake, Director
ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 11283

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENT NO. 1 TO THE AGREEMENT (CONTRACT NO. 173-21 23-034) WITH WEST YOST & ASSOCIATES, INC. FOR CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE ASHLAND WATER REHABILITATION PROJECT NO. 1 (WA2101) AND APPROPRIATION OF FUNDS

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, the Ashland Water Rehabilitation Project No. 1 (Project WA2101) was included in the FY 2024-25 Capital Improvement Plan with a project budget of \$3,375,992; and

WHEREAS, an additional appropriation of funds in the amount of \$157,332 is needed for a revised project budget of \$3,533,324 and sufficient funds are available in the Water Operating Fund (Fund 520) for this appropriation; 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 Amendment No. 1 to the Agreement (Contract No. 173-21 23-034) with West Yost & Associates, Inc. for Construction Management and Inspection Services for the Ashland Water Rehabilitation Project No. 1 (WA2101) in the amount of \$157,332 and the contract not-to-exceed amount, including Amendment No. 1 is \$482,332; and

BE IT FURTHER RESOLVED that the Finance Director is authorized to appropriate \$157,332 in the Fiscal Year 2024-25 Water Operating Fund (Fund 520) for the Ashland Water Rehabilitation Project No.1 (Project WA2101) for a total project budget of \$3,533,324.

PASSED AND ADOPTED this 12th day of November 2024, by the following roll-call vote:

AYES: NOES: ABSENT: ABSTAIN:	Councilmember(s): Councilmember(s): Councilmember(s):	
		Michael D. Kozlowski, MAYOR
ATTEST:		
Christa Freen	nantle, CITY CLERK	