



Folsom City Council Staff Report

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| MEETING DATE: | 3/11/2025 |
| AGENDA SECTION: | Consent Calendar |
| SUBJECT: | Resolution No. 11334 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-067) with Bennett Engineering Services, Inc. for Design Services for the Basin 4 Phase 1 Sewer Project (WW2201) |
| 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. 11334 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-067) with Bennett Engineering Services, Inc. for Design Services for the Basin 4 Phase 1 Sewer Project (WW2201).

BACKGROUND / ISSUE

The Environmental and Water Resources (EWR) Department identifies infrastructure rehabilitation and replacement projects through sewer master plans, ongoing condition assessment programs, and regulatory changes. EWR staff completed an analysis of potential wastewater projects through the City's Sanitary Sewer System Management Plan. Through these efforts, EWR staff identified the Basin 4 Phase 1 Project as a priority project.

The Basin 4 Sewer Phase 1 Project consists of rehabilitating and replacing approximately 3,200 lineal feet of sanitary sewer pipeline and the rehabilitation and the repair of one manhole. The project includes rehabilitating and replacing approximately 400 feet of sewer pipeline near Granite Park along Reading Street from Mormon/Natoma Alley to Figueroa/Mormon Alley, approximately 1,800 feet of sewer pipeline within the Natoma-Persifer Alley between Sibley Street and Riley Street, approximately 1,000 feet of sewer pipeline along Sutter Street between Scott Street and Coloma Street, and the rehabilitation and repair of a sewer manhole near Oak

Avenue and East Bidwell. Amendment No. 1 is for additional engineering services related to design as well as construction administration.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-067) with Bennett Engineering Services, Inc. for Design Services for the Basin 4 Phase 1 Sewer Project (WW2201).

POLICY / RULE

In accordance with Chapter 2.36 of the Folsom Municipal Code, supplies, equipment, services, and construction with a value of \$75,049 or greater shall be awarded by City Council.

ANALYSIS

Services recommended to be provided by Bennett Engineering Services, Inc. include additional design services and construction administration services for the Basin 4 Phase 1 Sewer Project. The following describes the additional engineering design services and proposed construction administration services that Bennett Engineering Services, Inc. will be performing:

- Additional Engineering Design and Bid Assistance Services:
 - Prepare a Categorical Notice of Exemption under CEQA.
 - Minor updates to the plans and technical specifications (i.e. potholing, sewer testing, cleaning and inspection of sewer mains and manholes, cured-in-place-pipe lining, and groundwater dewatering) to minimize change orders during construction.
 - Incorporate one additional plan sheet and specification to replace the existing flow meter at Pump Station No. 2.
 - Incorporate additional details and specifications for the rehabilitation of various sewer manholes within the City that are at the end of their serviceable life.
 - Prepare conformed plans and specifications.

- Construction Administration – Engineering Services During Construction:
 - Attend construction meetings.
 - Coordinate activities during construction including Requests for Information (RFI) and Submittal Reviews.
 - Develop responses to RFIs.
 - Review technical submittals.
 - Redesign (up to 3) in the event of a utility conflict that requires alignment modification.
 - Review and provide recommendations on proposed changes to the Contract (Change Orders).
 - Site Visits.
 - Prepare Record Drawings.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-067) with Bennett Engineering Services, Inc. for Design Services for the Basin 4 Phase 1 Sewer Project (WW2201) in the amount of \$100,477 for a new not-to-exceed amount of \$255,062.

FINANCIAL IMPACT

The Basin 4 Phase 1 Sewer Project is included in the Capital Improvement Plan with a FY 2024-25 project budget of \$2,840,705. Sufficient funds are available in the Sewer Operating Fund (Fund 530) for Amendment No. 1. The Environmental and Water Resources Department recommends that the amendment be executed with Bennett Engineering Services, Inc. in the amount of \$100,477 for a new not-to-exceed amount of \$255,062.

ENVIRONMENTAL REVIEW

This project is a rehabilitation project of existing infrastructure and therefore is categorically exempt from environmental review under the California Environmental Quality Act as noted in Title 14 – California Code of Regulation, Chapter 3 – Guidelines for Implementation of the California Environmental Quality Act, Article 19 – Categorical Exemptions, Section 15302 – Replacement or Reconstruction.

ATTACHMENT

Resolution No. 11334 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-067) with Bennett Engineering Services, Inc. for Design Services for the Basin 4 Phase 1 Sewer Project (WW2201)

Submitted,

Marcus Yasutake, Director
ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 11334

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENT NO. 1 TO THE AGREEMENT (CONTRACT NO. 173-21 21-067) WITH BENNETT ENGINEERING SERVICES, INC. FOR DESIGN SERVICES FOR THE BASIN 4 PHASE 1 SEWER PROJECT (WW2201)

WHEREAS, the City has identified this project as a priority to maintain integrity and operation of the City's sanitary sewer system; and

WHEREAS, the Basin 4 Phase 1 Sewer Project consists of rehabilitating and replacing approximately 3,200 lineal feet of sanitary sewer pipeline and associated manholes; and

WHEREAS, Bennett Engineering Services, Inc. by reason of their statement of qualifications, past experience, abilities for performing these types of services, and recent design services within the Historic District, are qualified to perform the required design services for this project; and

WHEREAS, sufficient funds have been budgeted and are available in the Sewer Operating Fund (Fund 530); 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 21-067) with Bennett Engineering Services, Inc. for design services for the Basin 4 Phase 1 Sewer Project (WW2201) in the amount of \$100,477 for a for new not-to-exceed amount of \$255,062.

PASSED AND ADOPTED this 11th day of March 2025, by the following roll-call vote:

AYES: Councilmember(s):
NOES: Councilmember(s):
ABSENT: Councilmember(s):
ABSTAIN: Councilmember(s):

Sarah Aquino, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK