



Folsom City Council Staff Report

MEETING DATE:	6/8/2021
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 10637 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 19-051) with Peterson Brustad Inc. for Design and Construction Administration Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project 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. 10637 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 19-051) with Peterson Brustad Inc. for Design and Construction Administration Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds.

BACKGROUND / ISSUE

The Environmental and Water Resources (EWR) Department identifies sewer infrastructure rehabilitation and replacement projects through sewer master plans and ongoing sewer condition assessment programs. As part of the City's Sewer System Management Plan (SSMP) for its wastewater collection system, the EWR Department performs ongoing condition assessments on the wastewater system and corrects any defects/deficiencies identified through this process. Through these efforts, City staff identified the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project.

In August of 2019, through Resolution No. 10322, City Council authorized an agreement with Peterson Brustad, Inc. to provide design and construction administration services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project. The agreement with Peterson

Brustad, Inc. covered design services, including development of plans and specifications, as well as construction administration services, including submittal review, response to requests for information, and attendance at various meetings during project construction. Amendment No. 1 is for Peterson Brustad, Inc. to provide additional construction administration services only.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 19-051) with Peterson Brustad, Inc. for additional construction administration services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds.

POLICY / RULE

In accordance with Chapter 2.36 of the Folsom Municipal Code, supplies, equipment, services, and construction with a value of \$62,657 or greater shall be awarded by City Council.

ANALYSIS

Currently the City is in the construction phase of the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project. Construction activity includes the installation of approximately 1,500 lineal feet of 12-inch sewer force main parallel to the existing force main. The project also includes the installation of plug valves, potholing to verify high points along the City’s existing force main, replacing/relocating air release valves along the City’s existing force main as necessary, and the installation of various sewer appurtenances.

The initial proposal for construction administration support was developed in 2019 and the scope of the project has significantly changed since that time. The original project scope consisted of the addition of a gravity bypass pipeline to address the peak wet weather flow. The current project scope consists of installation of a permanent bypass force main and isolation plug valves along the existing Oak Avenue force main, replacement of the existing air relief valve systems, and recoating of the existing Oak Avenue Pump Station wet well. This change in project scope along with an extended construction schedule, as a result of material supply delays due to COVID-19, require additional construction administration support. The table below lists the original construction administration services, services performed to date under the original contract and the proposed amendment construction support services.

Construction Support Services Task	Original Scoped Activity	Project Activity to Date	Estimated Activity at Completion	Proposed Amendment Activity
RFI Review	5 RFIs	14 RFIs	45 RFIs	40 RFIs
Submittal Review	15 Submittals	41 Submittals	75 Submittals	60 Submittals
Construction Meetings	6 meetings	6 meetings	18 meetings	12 meetings

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 19-051) with Peterson Brustad, Inc. for Design and Construction Administration Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds. Amendment No. 1 will be in the amount of \$89,219 and the new total contract amount, including Amendment No. 1 is \$264,107.

FINANCIAL IMPACT

The Fiscal Year 2020-21 Sewer Operating Budget did not include funding for additional construction administration services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project. Staff is requesting an additional appropriation in the amount of \$89,219 in order to execute Amendment No. 1 to the agreement with Peterson Brustad, Inc. for a new total contract not-to-exceed amount of \$264,107. The additional appropriation would be to the Sewer Operating Budget (Fund 530) and the funding source for this appropriation would be current fund balance, which is available. This will increase the overall project budget to \$2,064,107.

ENVIRONMENTAL REVIEW

This project is a 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, Section 15301 (Existing Facilities), 15302 (Replacement or Reconstruction), and/or 15304 (Minor Alterations to Land).

ATTACHMENT

Resolution No. 10637 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 19-051) with Peterson Brustad, Inc. for Design and Construction Administration Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds

Submitted,

Marcus Yasutake, Director
ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 10637

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENT NO. 1 TO THE AGREEMENT (CONTRACT NO. 173-21 19-051) WITH PETERSON BRUSTAD, INC. FOR DESIGN AND CONSTRUCTION ADMINISTRATION SERVICES FOR THE OAK AVENUE PUMP STATION PEAK WET WEATHER FLOW RELIEF PROJECT AND APPROPRIATION OF FUNDS

WHEREAS, the City is currently implementing its Sewer System Management Plan (SSMP) which consists of condition assessment, as well as operation and system improvements; and

WHEREAS, the City is continuing to update its System Evaluation and Capacity Assurance Plan to identify recommended system capacity improvements; and

WHEREAS, the City has identified this project to help relieve peak wet weather flows from the Oak Avenue Pump Station into sewer shed basin 10 and the Folsom East 3 trunk sewer line; and

WHEREAS, Peterson Brustad Inc. by reason of their past experience and abilities for performing these types of services, is qualified to perform the required engineering services for the project; and

WHEREAS, sufficient funds are available in the Sewer Operating Fund (Fund 530), however, an additional appropriation in the amount of \$89,219 will be needed for this amendment, increasing the overall project budget to \$2064,107; 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 19-051) with Peterson Brustad, Inc. for Design and Construction Administration Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project in the amount of \$89,219 and the new total contract amount, including Amendment No. 1 is \$264,107.

BE IT FURTHER RESOLVED that the Finance Director is directed to appropriate \$89,219 to the FY2020-21 Sewer Operating Fund (Fund 530). The appropriation will be from fund balance which is currently available.

PASSED AND ADOPTED this 8th day of June 2021, by the following roll-call vote:

AYES: Councilmember(s):

NOES: Councilmember(s):

ABSENT: Councilmember(s):

ABSTAIN: Councilmember(s):

Michael D. Kozlowski, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK

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