

Agenda Report



MEETING DATE: Tuesday, September 10, 2024

TO: City Council

FROM: PUBLIC WORKS & UTILITIES DIRECTOR LINDBERG
ASST PUBLIC WORKS & UTILITIES DIRECTOR GREEN

SUBJECT: APPROVE CONTRACT AMENDMENT WITH CAROLLO ENGINEERS, INC., IN AN AMOUNT NOT TO EXCEED \$83,109 FOR ADDED DESIGN SERVICES FOR THE WWTF HEADWORKS AND INFLUENT PUMP STATION PROJECT, NO. WW-24-14410; AND AUTHORIZE BUDGET TRANSFER WITHIN THE SEWER ENTERPRISE FUND

RECOMMENDED ACTION:

Adopt a resolution approving a First Amendment to the contract with Carollo Engineers, Inc. for added design services for the WWTF Headworks and Influent Pump Station Project No. WW-24-14410, amending the scope of work and increasing the contract compensation for \$83,109 for a revised total contract amount not to exceed \$1,792,738, and authorizing the City Manager to execute said First Amendment.

BACKGROUND:

On December 12, 2023, the Council adopted Resolution No. 236-23 (CM) awarding a contract to Carollo Engineers, Inc. in an amount not to exceed \$1,709,629 for the engineering design of the Wastewater Treatment Facility (WWTF) Headworks and Influent Pump Station Project.

DISCUSSION:

Design is underway for the Headworks and Influent Pump Station Project, No. WW-24-14410. This project will be a significant capital investment in the WWTF to replace the existing headworks process area, influent pump station, and grit handling area. The estimated construction cost is approximately \$30 million, requiring some form of low-interest loan or other grant funding sources prior to construction as the Sewer Enterprise Fund currently does not have sufficient budget to cover such a large capital expense.

As such, the staff is preparing an application for a Clean Water State Revolving Fund loan. The application will require an additional technical report not included in Carollo's original design scope. The added scope also includes preparing front-end specifications customized for this project and conducting a constructability review at the 50% and 90%

design stages to have a construction specialist review and provide suggestions that may result in cost savings and efficiencies in project design.

Carollo Engineers, Inc. provided an amendment scope of services and cost proposal for the added scope of work, increasing the contract amount by \$83,109, for a revised total contract amount not to exceed \$1,792,738.

STRATEGIC PLAN:

This contract amendment is consistent with the strategic plan goal:

2-Infrastructure & Environment

4-Fiscal Health

FINANCIAL IMPACT:

There is sufficient budget available in the Sewer Enterprise Fund; however, a budget transfer of \$83,109 will be needed from budget account code 911-7855-14795 to budget account code 911-7855-14410.

ALTERNATIVE ACTION:

No reasonable alternatives are known at this time.

ATTACHMENTS AND/OR REFERENCES (If any):

None.