

City Council Meeting

Agenda Item

Data Sheet

Meeting Date: January 20, 2025

Topic:

Approve a Professional Services Agreement with Freese & Nichols, Inc. for construction phase services for the South Wastewater Treatment Plant Expansion, Project Number 2023-10003, for a not-to-exceed amount of \$4,847,000 (budget estimate), approve the expenditure of funds therefor, and authorize the City Manager to execute any and all documents related to the purchase. This expenditure is included in the Fiscal Year 2024-2025 Capital Improvement Project Budget.

Background:

In FY 2022-2023, City Council approved a professional services agreement with Freese & Nichols, Inc. to complete the preliminary design of the South Wastewater Treatment Plant (SWWTP) expansion. Staff worked with Freese to determine the best options and equipment to be utilized for the expansion. Following the completion of the preliminary design, staff work with Freese to develop the scope of work for the final design phase, including bid preparation and working with the construction-manager-at-risk (CMAR).

On December 18, 2023, City Council approved a professional services agreement with Freese & Nichols, Inc. to complete the final design of the SWWTP expansion in conjunction with the selected CMAR. The design for the project is currently nearing 90% completion but following the award of the Guaranteed Maximum Price Package 1 (Early Works Package), construction oversight will be required for review of submittals for equipment purchase and Request for Information (RFIs).

The proposed professional services agreement with Freese & Nichols will be for construction management and commissioning of the treatment plant following construction. The final scope and proposal is pending submission to staff and will be presented at the Feb. 3, 2025 City Council meeting for approval in conjunction with the GMP-1 professional services agreement with PLW Waterworks. The proposed contract will not exceed the budget estimate provided of \$4,847,000. Funds for completing this phase of the project were allocated in the Fiscal Year 2024-2025 budget, as part of the Certificate of Obligation issuance that was approved at the December 4, 2023 City Council meeting.

Project Element	Total Contract	Remaining Contract
Preliminary Engineering – FNI	\$506,085	\$0.00
Design Engineering – FNI	\$4,933,000	\$\$2,089,518.63
CMAR (Design Phase)	\$595,699	\$247,000.00
GMP 1 (Early Works)	\$9,304,330.21	\$9,304,330.21
GMP 2 (Balance of Plant)	Pending	N/A
Construction Management & Plant Commissioning	\$4,847,000	\$4,847,000
Project Budget \$70,434,404*	Total Contracts \$20,186,114.21	Remaining Funding \$50,248,289.79

*Future Bond Issuance Required

Origination: Project Management

Recommendation:

Staff recommends approving a Professional Services Agreement Freese & Nichols, Inc. for construction phase services for the South Wastewater Treatment Plant Expansion for a not-to-exceed amount \$4,847,000 (budget estimate).

Party(ies) responsible for placing this item on agenda: Meagan Mageo, Project Manager

FUNDING (IF APPLICABLE)

Are funds specifically designated in the current budget for the full amount required for this purpose?

Yes: _____ No: _____ If yes, specify Account Number: #400-614-6409

If no, funds will be transferred from account # _____ To account # _____

Signed Meagan Mageo Approved by _____
 Staff Member Date City Manager Date