

Staff Report

December 6, 2021 Council Workshop Meeting

Forest Home Booster Station Professional Services Agreement Amendment 2 Presenter: James Carothers, Engineering Manager

Time Estimate: 10 Minutes

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BACKGROUND: A Professional Services Agreement (PSA) with Gray & Osborne, Inc. was executed in May 2020. In accordance with this agreement, Gray & Osborne analyzed potential siting alternatives for replacement of the Forest Home Water Booster Station. The existing station has only one small pump and does not meet the City's current requirement for additional flow capability nor the minimum Washington State Department of Health standards for water booster stations. The minimum standard includes two pumps and an auxiliary power generator. Based on the tight quarters of this undersized station, a preferred site location has been selected near the 700 block of Division Street. The land acquisition process is underway. Staff has worked with Gray & Osborne to produce this PSA amendment to complete the design and permitting for the new booster station.

SUMMARY: This PSA amendment includes all additional services necessary to advance the replacement of the Forest Home Booster Station to the construction phase. These services include site acquisition documentation, preliminary and final engineering design, permitting, and bidding services. Construction support and administration fees will be negotiated at a future date and addressed in a PSA amendment.

Staff is seeking Council approval of PSA Amendment 2 in the amount of \$287,200 to be dispersed over an 18-month period to Gray & Osborne, Inc. as work is completed. Proposed services and the associated costs are summarized below:

PSA Amendment 2 Subtotal	\$287,200
Previously Contracted Fees for Data Collection and Siting	\$ 48,294
TOTAL AMENDED PSA FEES	\$335,494

SCHEDULE:

Design is expected to be completed by December 2022. Construction will likely begin in the summer of 2023 and will carry into 2024.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

Approval of PSA Amendment 2.

What's the data? What does the data tell us?

A new station is needed to replace the existing one.

How have communities been engaged? Are there opportunities to expand engagement?

Formal community involvement will occur as the design process commences.

Who will benefit from, or be burdened by this agenda item?

City of Camas residents will benefit from increased water system capacity and reliability as deemed necessary in the 2019 Water System Plan Update. During construction motorists may experience infrequent short duration traffic delays. There is significant distance between the project site and any residential properties which will limit construction noise received by residents.

What are the strategies to mitigate any unintended consequences?

Careful design consideration and City staff review of design, traffic control and noise mitigation.

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

No

Will this agenda item improve ADA accessibilities for people with disabilities?

No

What potential hurdles exists in implementing this proposal (include both operational and political)?

No operational or political hurdles are expected.

How will you ensure accountabilities, communicate, and evaluate results?

Established procedures for consultant coordination will be followed including regular meetings and internal reviews of project documents.

How does this item support a comprehensive plan goal, policy or other adopted resolution?

The item increases water system capacity and reliability in accordance with recommendations made in the 2019 System Plan Update.

Policy U-7: Plan public utility services so that service provision maximizes efficiency and cost effectiveness and ensures concurrency

BUDGET IMPACT: The project budget is \$600,000 for the current biennial budget. Additional funding for construction will be included in a future budget.

RECOMMENDATION: Staff will place this PSA Amendment on the next available Consent Agenda for Council's consideration.