



Staff Report

June 21, 2021 Council Workshop Meeting

Lower Prune Hill Booster Pump Station Improvements Professional Services Agreement Amendment

Presenter: James Carothers, Engineering Manager

Time Estimate: Five Minutes

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BACKGROUND: A Professional Services Agreement (PSA) with Murraysmith, Inc. was implemented in May 2020. In accordance with this agreement, Murraysmith analyzed potential siting alternatives for replacement of the Lower Prune Hill Booster Pump Station and the adjacent 0.5 million-gallon (MG) reservoir. At the May 3, 2021 Council Workshop, staff presented alternatives to Council regarding construction timing and reconfiguring the layout of the booster pump station and reservoir. Based on Council consensus, staff has worked with Murraysmith to produce a PSA amendment for the design of the concurrent replacement of the 0.5 MG reservoir and booster pump station.

SUMMARY: This PSA amendment includes all additional services necessary to advance the replacement of the Lower Prune Hill Booster Pump Station and 0.5 MG reservoir to the construction phase. These services include preliminary and final engineering design, permitting, right-of-way acquisition and coordination, public outreach and bidding services.

Staff is seeking Council approval of this PSA Amendment in the amount of \$876,654 to be dispersed over an 18-month span, to Murraysmith, Inc. as work is completed. Proposed services and the associated costs are summarized below:

Task	Fees
Preliminary and Final Engineering Design	\$ 807,391
Permitting	\$ 42,170
Right-of-Way Acquisition and Coordination	\$ 11,358
Public Outreach	\$ 5,262
Bidding Services	\$ 10,473
PSA Amendment Subtotal	\$876,654
Previously Contracted Fees for Data Collection and Siting	\$ 156,986
TOTAL AMENDED PSA FEES	\$1,033,640

EQUITY CONSIDERATIONS:

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

Consent from Council to proceed with the PSA Amendment for additional engineering services.

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

N/A

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

Informal discussion has occurred with adjacent property owners. Formal community involvement will occur as the design 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 using NW 18th Loop will experience traffic delays and nearby residents will hear construction noise.

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 exist 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 for the 2021-2022 biennium exceeds this PSA Amendment. Water funds will need to be budgeted in the 2023-2024 biennial budget for construction. As discussed with Council in early May, staff has reviewed the current utility rate model with the City's financial consultant and based on known information, the Water Utility has sufficient revenues to support this project. Staff will review the rate model again prior to advertising for bids in the event of any changed conditions.

RECOMMENDATION: Staff will place this PSA Amendment on the July 6, 2021 Council Consent Agenda for Council's consideration.