

Staff Report

September 3, 2024 Council Workshop Meeting

Water System PFAS Evaluation and Well 13 PFAS Treatment Design Amendment 1 Presenter: Rob Charles, Utilities Manager Time Estimate: 10 minutes

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BACKGROUND: In March of 2024, Council approved a contract with Carollo Engineering in the amount of \$1,614,621 for a PFAS evaluation of the City's water system as well as design of a treatment system for Well 13 PFAS removal.

SUMMARY: One of the early challenges the engineering team faced was to balance the need for a quick, near term response for treatment at Well 13 but also the development of a long term treatment strategy for the primary lower wellfield water supply. The original scope of work attempted to anticipate the range of potential project needs; however, several data needs and opportunities for additional efficiencies have been identified during the initial phase of work.

Amendment No. 1 includes additional hydrogeologic activities which are critical to maximizing the value of the water supply infrastructure, identifying potential contamination sources and selecting sites which could serve as future water supply sources for Camas. This additional scope coupled with the original scope will lay a better foundation for how the City manages its water supply while also dealing with PFAS mitigation.

POTENTIAL CHALLENGES:

BUDGET IMPACT: The cost proposal from Carollo Engineering for Amendment No. 1 is \$294,715. There are sufficient funds in water to cover this additional expense.

RECOMMENDATION: Staff recommends this item be placed on the September 16, 2024 Regular Council Meeting Consent Agenda for Council's consideration.