

## **Staff Report**

August 4, 2025 Council Workshop Meeting

Construction Award Well 13 PFAS Project Presenter: Rob Charles, Utilities Manager

Time Estimate: 10 minutes

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**BACKGROUND:** Well 13 has had consistent levels of PFAS above the Environmental Protection Agency (EPA) limits of 4 parts per trillion (ppt) which were set in 2024. Communities are required to have treatment facilities in place by 2031 to remove PFAS below 4 ppt from drinking water supplies.

Carollo Engineering has designed a treatment removal system at Well 13 that uses ion exchange media in tanks to remove PFAS from the water. New treatment tanks, sediment removal equipment, a new larger capacity pump for well 13, new larger generator, electrical room addition, and security fencing.

**SUMMARY:** The City opened six bids on July 30<sup>th</sup> for the project and the low bidder was Tapani Underground with a bid of \$5,269,815.00. The engineer's estimate on the project was \$12,000,000.



Figure 1: Well 13 Existing Conditions

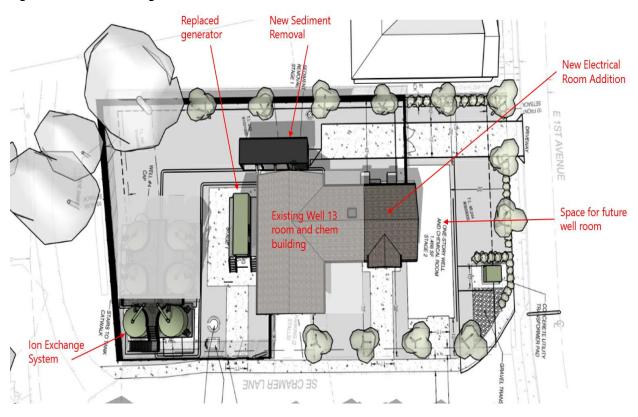


Figure 2: Rendering of Plan View



Figure 3: Well 13 Rendering Perspective NE to SW view Figure 4: Rendering of Street View

**BENEFITS TO THE COMMUNITY:** There are known health risks to ingesting PFAS, so removing the contaminant will reduce these risks to customers.

**STRATEGIC PLAN:** This project is covered under the City Priority of Stewardship of City Assets.

**BUDGET IMPACT:** The cost of the project will be \$5,269,815.00 and costs will be covered by revenue bonds issued by the city.

**RECOMMENDATION:** Staff would recommend this item be placed on the August 18, 2025, Council Regular Consent Agenda for their consideration.