



TITLE

Zone 5 Water Pump Station Project (WA25-0200): Project Budget Increase

RECOMMENDATION

Adopt a Resolution increasing the Zone 5 Water Pump Station (WA25-0200) project budget from \$2,000,000 to \$5,500,000 and appropriating an additional \$3,500,000 of Fund 520 Water Capacity Fee to the project budget.

CONTACT

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Norman Woods, Assistant Public Works Director - Utilities and Environmental Services

BACKGROUND & ANALYSIS

The Zone 5 Pump Station Project, to be located within the Canyon Estates Subdivision, was included in the adopted FY 2026/27 Capital Improvement Program with a budget of \$2,000,000 funded by Water Capacity Fees (Fund 520). At the time of adoption, the project was in the preliminary design phase and a fully developed engineer's estimate was not yet available.

Design has progressed to almost 100% plans and specifications therefore project requirements have been more comprehensively defined; including site improvements, mechanical and electrical systems, controls integration, and construction cost escalation. The updated cost estimates indicate that additional funding is necessary to deliver the project as intended.

Accordingly, a budget increase of \$3,500,000 is requested, bringing the total project budget to \$5,500,000. The revised budget reflects current construction market conditions, refined scope elements, and the funding required to ensure complete and successful implementation of the Zone 5 Pump Station improvements. The additional funding is intended to include design, construction, contingency, and construction management to complete the project. It is anticipated that the project will be publicly advertised in March and brought back to City Council either in April or May for award of contract. Construction is expected to last 12 -16 months depending upon the procurement time frame for equipment.

COUNCIL PRIORITY PROGRAMS AND PROJECTS

Infrastructure: "Develop and maintain infrastructure resources to support sustainable growth."

FISCAL IMPACT

The project Zone 5 Pump Station Project is included in the adopted FY2026/27 Capital Improvement Program with a budget of \$2,000,000 funded by Water Capacity Fee Fund (Fund 520). A budget increase of \$3,500,000 (to a new total of \$5,500,000) is requested to fully fund the project and ensure successful completion of all required improvements.

The fiscal impact of the Recommended Action will decrease the balance of the Water Capacity Fee Fund (Fund 520) from \$5.6M to \$3.1M. Currently each new single family house in American Canyon pays a Water Capacity Fee of \$24k. Thus, it will take approximately 230 new dwelling units to cover the cost of the pump station. By way of reference, there are 245 units planned in the Promontory and Canyon Estates subdivisions - both of which will be served by the pump station.

ENVIRONMENTAL REVIEW

In January 2015, City Council adopted Resolution 2015-06, approving a Mitigated Negative Declaration for the project in conjunction with the General Plan Amendment, rezoning and initiation of annexation for the Canyon Estates project. The pump station, which was originally contemplated as part of the Canyon Estates project, is consistent with the previous project evaluation and no further environmental review is needed.

COMMUNICATION

Level 1: Minimal Communication

The project is located within a previously identified footprint at the Canyon Estates Subdivision with zero to minimal impacts anticipated to the American Canyon community during construction.

ATTACHMENTS:

- [1. Resolution - Zone 5 Water Pump Station](#)