



CITY OF ORLAND STAFF REPORT

MEETING DATE: August 20, 2024

TO: Honorable Mayor and Council

FROM: Paul W. Rabo, City Engineer

SUBJECT: **City Council discussion and possible action to award a construction contract for the City of Orland Emergency Groundwater Resource Project – Phase 4: Water Storage Tank (Discussion/Action)**

BACKGROUND:

In September 2021, the City of Orland began working with the State of California Department of Water Resources (DWR) to layout, design and construct improvements to the City's water system. The primary goal for the project is to supply residents, inside and outside of City Limits, with a safe and reliable source of drinking water. The proposed project improvements include a new municipal groundwater well, water storage tank, water mains, fire hydrants and residential water services.

Phase 4 of the project is located on the east side of 6th Street between Mill and Yolo Streets. The project includes the construction of a one-million-gallon water storage tank, booster pumps, water system appurtenances and site improvements.

On June 20, 2024 the Council chose to reject all the bids received from the first bid advertisement. On July 2, 2024 Council instructed staff to advertise the project again. No changes were made to the contract documents and the project was advertised on July 9, 2024. Bids were opened on August 8, 2024.

ANALYSIS:

A total of six bids were received from contractors. The Notice to Bidders described four different options in which the construction contract could be awarded:

- Bid Schedule 1 – Bid Items 1 – 60
- Bid Schedule 2 – Bid Items 1 – 61
- Bid Schedule 3 – Bid Items 1 – 60, 62 & 63
- Bid Schedule 4 – Bid Items 1 – 63

Please see the attached Bid Summary for a description of the bid schedules and results. The engineer's estimated construction costs of the project ranged from \$3.57M (Bid Schedule 1) to \$4.03M (Bid Schedule 4). City staff and DWR's design engineer have reviewed the bids from the second advertisement. In general, the bids received for the second advertisement are lower than the bids received during the first advertisement but higher than the engineer's estimate.

Attachment: Bid Summary#2 for Phase 4 Storage Tank

RECOMMENDATION:

- 1) Staff will provide a recommendation for award during the City Council meeting.

FISCAL IMPACT OF RECOMMENDATION:

The project costs incurred for construction, construction engineering, inspection and administration are being funded by DWR. Per the City's funding agreement with DWR, any project costs in excess of the provided DWR funding shall be paid by the City. The City currently has \$4.2M in the Water Fund.

ATTACHMENT:

Bid Summary - Orland Emergency Groundwater Resource Project – Phase 4 (August 8, 2024)