Public Works Committee

STAFF REPORT



SUBJECT: 536 Water Well Field Development - Construction and Supplemental Services

MEETING: Public Works Committee Meeting – 15 NOV 2022

DEPARTMENT: Public Works **STAFF CONTACT:** Nick Williams

RECOMMENDATION:

Staff recommends authorizing Provenance Engineering to initiate Phase 3 of the 536 Well Field development agreement to activate the budgeted Construction and Supplemental Services for \$243,000.

BACKGROUND:

On April 6, 2021 council approved Phases 1 and 2 of the 536 Well Field Development agreement for design and bidding services for \$450,000.

The well drilling project was awarded on August 16, 2022 to Hydro-Resources, Inc. for \$2,732,209. The well driller is scheduled to mobilize on November 21, 2022. The work is expected to be complete by or before September of 2023.

PROPOSAL:

A copy of the originally-approved professional services proposal is attached. Phases 1 and 2 of the agreement provided for the design of five (5) new water supply wells including mechanical, civil, and electrical components.

The agreement is Supplemental Services must be approved in writing with council authorization.

FISCAL IMPACT SUMMARY:

Funding has been appropriated in the 2022 Certificates of Obligation in the amount of \$20,000,000 and specifically includes the Construction Phase and Supplemental Services for the 536 Well Field.

The phase one basic design services, including the preparation of construction drawings and detailed specifications was awarded for \$450,000. The Construction Phase and Supplemental Services are \$88,000 and \$155,000 respectively for a total of \$243,000.

ATTACHMENTS:

<u>536 Well Field Development – Professional Services Proposal</u>