

AGENDA STAFF REPORT

MEETING NAME: REGULAR BOARD MEETING

MEETING DATE(S): JULY 11 & 15, 2024

FROM: DANNY FRIEND – DIRECTOR OF OPERATIONS

FOR: ACTION X DIRECTION _____ INFORMATION _____



CONTRACT AMENDMENT NO. 2 WITH KYLE GROUNDWATER, INC. TO DEVELOP A WELL REHABILITATION PRIORITIZATION PROGRAM

STAFF RECOMMENDATION

Authorize the General Manager to execute Contract Amendment No. 2 with Kyle Groundwater, Inc. to Develop a Well Rehabilitation Prioritization Program in the amount of \$17,070.00 from \$73,206.00 to \$90,276.00, and do all things necessary to complete the project.

SUMMARY

The District is committed to optimizing local water supply sources and maintain well capacity through well rehabilitation and new well installations. To proactively address well maintenance, the District engaged Kyle Groundwater in July 2022 to develop a comprehensive well rehabilitation program. This strategic document will guide staff in decision making for future well maintenance and well replacement projects designed to optimize and maintain production capacity and will identify those wells that are in most need of rehabilitation and that stand the best chance for success at the lowest cost. Additionally, it will also identify wells that should be operated to failure while planning for replacement.

ANALYSIS

Kyle Groundwater is a reputable hydrogeological firm and has successfully assisted the District in permitting, designing, and managing several production well rehabilitations. Their expertise and extensive experience in evaluating, rehabilitating, and optimizing water supply wells, making them a valuable partner for the District's well rehabilitation program.

FISCAL IMPACT & STRATEGIC PLAN IMPLEMENTATION

The cost for all work authorized under this contract has been included in the approved FY2024-25 budget. This action is consistent with Strategic Plan Goal 4.3, Maintain and renew assets while facilitating strategic Capital Improvements.

ATTACHMENTS

Original Contract and Amendment No. 1
Amendment No. 2 and KGI Budget Amendment Request

| FINANCIAL DATA | | |
|---|---|--|
| Cost Associated with this action: | \$17,070.00 | |
| Current FY cost: | \$73,206.00 | |
| Future FY cost: | \$0.00 | |
| Is it covered in current year budget: | YES <input checked="" type="checkbox"/> | NO <input type="checkbox"/> |
| Budget adjustment needed: | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| If yes, year needed: | NA | |
| All previous contracts including dates, amounts and board approvals are attached or have been made available. | | |
| FUNDING SOURCES | | |
| Source of funds: | Fund 201-Water | |
| BID/Job# | BID #883 & 884 | |
| Current BID/Job balance | \$80,000.00 | |
| Balance remaining if approved: | \$6,800.00 | |