



Long Beach Water

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Board of Water Commissioners

CHRISTOPHER J. GARNER, General Manager

September 30, 2021 Board Meeting

Subject

Authorize the General Manager to execute an agreement with DRP Engineering, Inc., to provide hydrogeological/engineering design and construction management services for the Long Beach Water Department 2021 New Well Project (O-0750) to drill, develop, construct, and equip four (4) new municipal water wells (Camp Fire 1, Commission 23A, El Dorado 1, and Citizens 8A) and to destroy two (2) existing municipal water wells (Commission 23 and Citizens 8), in an amount not to exceed \$3,367,682.

Executive Summary

Staff solicited proposals to provide hydrogeological/engineering design and construction management services for the Long Beach Water Department 2021 New Well Project (O-0750) to drill, develop, construct, and equip four (4) new wells (Camp Fire 1, Commission 23A, El Dorado 1, and Citizens 8A) and to destroy two (2) existing municipal water wells (Commission 23 and Citizens 8). Existing wells Commission 23 and Citizens 8 have been inactive due to significant under production. Since well rehabilitation will not improve production capacity, staff recommends destruction and abandonment of these wells.

Five (5) proposals were received, evaluated, and analyzed. Staff recommends DRP Engineering, Inc., based on their experience on similar projects, project understanding, resource availability, and reasonableness of fee. The not-to-exceed fee for the services is \$3,367,682 and the duration of the Agreement is through completion of the project design and construction.

Recommendation

Authorize the General Manager to execute an agreement with DRP Engineering, Inc., to provide hydrogeological/engineering design and construction management services for the Long Beach Water Department 2021 New Well Project (O-0750) to drill, develop, construct, and equip four (4) new municipal water wells (Camp Fire 1, Commission 23A, El Dorado 1, and Citizens 8A) and to destroy two (2) existing municipal water wells (Commission 23 and Citizens 8), in an amount not to exceed \$3,367,682.

Fiscal Impact: The cost to the Water Fund will be included and incurred during FY 22 through FY 25 with the actual annual amounts unknown at this time, but the total amount will not exceed the contract total of \$3,367,682. These amounts are included in the FY 22 budget and financial projections through FY 25.

Robert J. Verceles
Director of Engineering/Chief Engineer

Christopher J. Garner
General Manager

Attachment