

Recommendation for Action

File #: 24-4153, Agenda Item #: 6.

4/4/2024

Posting Language

Authorize negotiation and execution of a contract for professional services for the Southwest Pressure Zones Pump Station/Reservoir Study project with HDR Engineering, Inc. in an amount not to exceed \$3,000,000.

[Note: This contract will be awarded in compliance with City Code Chapter 2-9A (Minority- Owned and Women - Owned Business Enterprise Procurement Program) by meeting the goals with 8.00% MBE and 3.00% WBE participation].

Lead Department

Financial Services Department.

Managing Department

Capital Delivery Services.

Fiscal Note

Funding is available in the Capital Budget of Austin Water.

Purchasing Language:

The Financial Services Department issued a Request for Qualifications (RFQS) 6100 CLMP363 for these services. The solicitation was issued on November 8, 2023 and closed on December 11, 2023. Of the three offers received the recommended contractor submitted the best evaluated responsive offer. A complete solicitation package, including a log of offers received, is available for viewing on the City's Financial Services website, Austin Finance Online. This information can currently be found at:

https://financeonline.austintexas.gov/afo/account_services/solicitation/solicitation_details.cfm?sid=139844.

For More Information:

Direct questions regarding this Recommendation for Council Action to the Financial Services Department - Central Procurement at: FSDCentralProcurementRCAs@austintexas.gov or 512-974-2500. Respondents to the solicitation and their Agents should direct all questions to the Authorized Contact Person identified in the solicitation.

Council Committee, Boards and Commission Action:

March 13, 2024 - Approved by the Water and Wastewater Commission with a vote of 6-0 and Commissioner Penn recusing himself.

Additional Backup Information:

On a maximum demand day, the Davis Lane Pump Station operates at 75% effective capacity - the highest of any other distribution pump station. To improve redundancy and relieve the utility's reliance on the Davis Lane Pump Station, this study is necessary to identify, analyze, and recommend a feasible secondary facility and transmission.

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This preliminary engineering report will provide a recommendation for an additional reservoir/pump station facility and related transmission that will provide full redundancy to the existing Davis Lane Pump Station. The report will include a feasibility assessment with the possibility of multiple options, an environmental impact analysis, and potential land acquisition for a future facility site. Recommended improvements shall address the hydraulic, mechanical, civil, structural, electrical power distribution, instrumentation & controls, and environmental aspects of the distribution system.

There is no anticipated impact to the public as property is closed to the public. Delay in contract approval could impact Austin Water's ability to effectively plan for future development in the service area.

The project is located within District 5.