

City Council Meeting

Agenda Item

Data Sheet

Meeting Date: August 19, 2024

Topic:

Approve a Professional Services Agreement with Ardurra for the 16-inch water line along Tomball Parkway, Project Number 2024-10010, for a not-to-exceed amount of \$448,420.00, authorize the expenditure of funds therefor, and authorize the City Manager to execute the agreement. This amount is to be reimbursed by the developer of the Grand Parkway Town Center and will be included in the budget as a Capital Improvement Project for fiscal year 2023-2024.

Background:

The Water Master Plan, completed in 2018 & 2023, identified improvements to the City’s water distribution system that would serve current and anticipated future water demands. The recommendations included construction of a 16-inch water line along Tomball Parkway from Holderrieth Road extending south to Boudreaux to service the Grand Parkway Elevated Storage Tank and proposed developments, including the Grand Parkway Town Center.

Staff has worked with Ardurra to verify the Water Master Plan recommendations and finalize the scope of work for the design. Design will begin immediately upon approval and is estimated to take 10-12 months with construction taking approximately six months, and project completion by February 2026.

The proposed Professional Services Agreement with Ardurra includes a scope of work to design and oversee construction of the proposed water line, survey, and required testing, for a not-to-exceed amount of \$448,420.00.

The project will be reimbursed by the developer of the Grand Parkway Town Center, as approved by City Council, and will be included in the budget as a Capital Improvement Project for fiscal year 2023-2024.

Origination: Project Management

Recommendation:

Staff recommends approving the Professional Services Agreement with Ardurra for the design of the 16-inch water line along Tomball Parkway for a not-to-exceed amount of \$448,420.00.

Party(ies) responsible for placing this item on agenda: Meagan Mageo, Project Manager

FUNDING (IF APPLICABLE)

Are funds specifically designated in the current budget for the full amount required for this purpose?

Yes: X No: _____

If yes, specify Account Number: #400-613-6409

If no, funds will be transferred from account: # _____ To Account: #

Signed: Meagan Mageo **Approved by:** _____
Staff Member Date City Manager Date