



COUNCIL AGENDA ITEM MEMORANDUM

DEPT./DIVISION SUBMISSION & REVIEW:

Don Bond, PE, Director of Public Works
Richard Wilson, PE, CFM, City Engineer

ITEM DESCRIPTION: Consider adopting a resolution authorizing a professional services agreement with Turley Associates, Inc. of Temple for design phase services required for FM 93 and FM 93 Spur Roadway and Utilities in the estimated amount of \$1,121,500.

BACKGROUND: Approval of this item will allow for the execution of a professional services agreement with Turley Associates, Inc. for design phase services related to the construction of improvements to FM 93 including turn lanes and traffic signal(s) and FM 93 Spur by widening to a 4-lane divided roadway. Improvements also include water and wastewater extensions, drainage conveyance, pedestrian facilities, street lighting, and landscaping. These improvements will support a proposed Temple ISD school site and abutting proposed residential subdivision.

As identified in the attached engineer's proposal, Turley Associates, Inc. will be providing the following professional services:

- Right-of-Way and Easement Coordination/Acquisition
- Franchise Utility Relocation Coordination
- Drainage Design
- Roadway Design
- TxDOT Roadway Design (FM 93)
- Dry Utility Design Coordination
- Traffic Impact Analysis
- Archeological Investigation
- Geotechnical Investigation
- Environmental Study
- Utility Design
- Landscape Design

- TDLR Review

In accordance with Texas Government Code Chapter 2254, Turley Associates, Inc. was selected from the City’s pre-qualified list of engineering firms based on their demonstrated competence and qualifications to perform similar projects.

The engineer’s preliminary opinion of probable construction cost for this project is \$11,145,355.

Design of this project is expected to be complete by September 2025.

ALIGNMENT WITH ADOPTED PLANS:

Plan	Comments
Strategic Plan	This item supports the City’s Strategic Plan commitment to “Plan for, design, construct, and maintain high quality mobility infrastructure, systems, and services” and initiative to “Plan for, design, construct, and maintain high quality water, wastewater, and drainage infrastructure, systems, and services that meet the needs of the community now and in the future.”
Comprehensive Plan	This item supports Commitment 2.2: Streets and Thoroughfares: Grow and enhance Temple’s thoroughfare system to ensure near- and long-term community connectivity, safety, and increased functional capacity.
Water and Wastewater Master Plan 2019	A 12” water line is proposed running south of FM 93 to keep up with growth in the 785 pressure plane. Wastewater improvements are shown in the Little River Basin labeled LR-03.

STAFF RECOMMENDATION: Adopt resolution as presented in item description.

BOARDS & COMMISSIONS RECOMMENDATION: This item was not reviewed by any of the official boards and commissions.

FISCAL IMPACT: Funding for the professional services agreement with Turley Associates for the design phase services required for FM 93 and FM 93 Spur Roadway and Utilities in the estimated amount of \$1,121,500 is available in project 103123, as follows:

	<u>365-3400-531-6527</u>	<u>561-5200-535-6720</u>	<u>561-5400-535-6918</u>	<u>Total</u>
Project Budget	\$ 1,000,000	\$ 200,000	\$ 400,000	\$ 1,600,000
Encumbered/Committed to Date	-	-	-	-
Turley Associates	(871,500)	(125,000)	(125,000)	(1,121,500)
Remaining Project Funds	\$ 128,500	\$ 75,000	\$ 275,000	\$ 478,500

ATTACHMENTS:

Resolution
Engineer's Proposal
Project Map