CAPITAL PROJECTS/ENGINEERING



MEMORANDUM

To: Mayor and City Council Members

Steve Parker, City Manager

From: Melissa Reynolds, P.E., MPA, CFM, City Engineer

Through: Rick Cortes, Deputy City Manager

Subject: Love's Force Main Relocation Project – Preliminary

Engineering Design Phase

Date: May 3, 2022

Staff is requesting approval of a professional services agreement with Trihydro Corporation (Trihydro) for preliminary engineering design services for the Love's Force Main Relocation Project in the amount of \$147,700. This project is necessitated by the upcoming TxDOT expansion of IH-10 between US 90A and FM 464.

The scope of work includes preliminary engineering design plans for the relocation of approximately 7,200 linear feet of City of Seguin force main adjacent to IH-10, including the removal of approximately 930 linear feet attached to the IH-10 bridge over the Guadalupe River. This design also includes a segment of the proposed force main to be installed under the Guadalupe River via horizontal directional drilling.

Funding is provided by the mid-year Utility Budget Amendment. Staff recommends approval of this professional services agreement in the amount of \$147,700 and will be available to answer any questions at the May 3, 2022 City Council Meeting.