WATER / WASTEWATER UTILITIES



It's real.

Memorandum

To: Mayor and City Council Members

Steve Parker, City Manager

From: Tim Howe, Water & Wastewater Director

Through: Rick Cortes, Deputy City Manager

Subject: Proposed On-Call Modeling Fee Adjustment

Date: March 19, 2024

On November 30, 2023, the City of Seguin executed a preliminary engineering feasibility study related to the Crossroads lift station. This scope of the study was designed to present options for (1) rehabilitation of the existing lift station or (2) decommission the existing lift station and construct a new lift station with adequate capacity for future demand. After evaluation of both options, option (2) was the more expensive option. The probable construction cost difference between the option (1) and (2) is \$70,000 (7.6%). However, option (1) limited the ability of the City to meet its own lift design criteria, "emergency storage requirements" and "firm pumping capacity". For these reasons, the City elects to pursue option (2).

At the request of the City, Kimley-Horn prepared an amendment to the November 30, 2023 agreement to provide project management, engineering design services, bidding phase, construction phase, and project close out services to decommission the existing Crossroads lift station and design a new Crossroads lift station with adequate capacity to meet future demand and comply with all design criteria related to lift stations

Staff has evaluated the proposed amendment and recommends approval at a not to exceed amount of \$252,300. Funding is provided through certificates of obligation . I will be available at the March 19th Council meeting and will be happy to address any questions or concerns.