

Memorandum

To: Mayor and City Council Members
Steve Parker, City Manager

From: Terri Lynn Ruckstuhl, Senior Utilities Engineer

Through: Timothy J. Howe, Director of Utilities and Rick Cortes, Deputy City Manager

Subject: Resolution authorizing the City Manager to approve an amendment with TRC Engineers, Inc. (TRC), in the amount of \$510,531.00 for the Solids Contact Clarifier No. 3; and declaring an effective date.

Date: May 20, 2025

Historical Background

On July 2, 2024, Council approved an engineering services proposal for the design, bidding, and construction phase services for the solids contact clarifier No. 3 at the Water Treatment Plant. This project will provide an additional clarifier capable of providing redundant treatment and position the City for a future phased water plant replacement. During our CIP review for FY 2025, we identified a project to replace existing pumps reaching the end of their life span so they would be able to support the expansion of the Water Treatment Plant. To avoid multiple projects on the Water Treatment Plant's site we are proposing to combine the pump project with the Solids Contact Clarifier No. 3 Project.

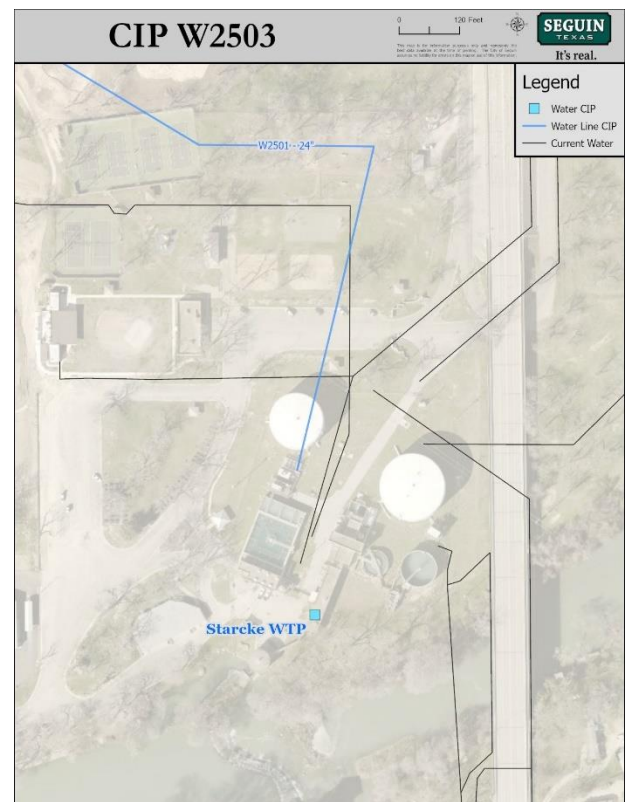
Action Requested

Consider a resolution authorizing an amendment to include pump station improvements at the City's Water Treatment Plant, consisting of the following: replacement of two (2) existing pumps with larger pumps in Raw Water Pump Station 2, the replacement of four (4) groundwater high service pumps located in Plant 2, the replacement of one (1) surface water (industrial) high service pump, and the construction of an elevated concrete structure with two (2) new surface water (industrial) high service pumps and elevated building with pump motor controls.

Procurement Methodology & Funding Source

TRC provided the City's Utilities Department with an amendment proposal in the amount of \$510,531.00 for the pump station improvements at the City's Water Treatment Plant.

Funding for this project has been secured through certificates of obligation.



It's real.

Staff Recommendation

It is recommended that the amendment be approved in the amount of \$510,531.00.

ATTACHMENTS

1. Resolution – Amendment Solids Contact Clarifier No. 3 Project
2. TRC Engineering Services Amendment Proposal