



Legislation Text

File #: ID#18-660, **Version:** 1

AGENDA CAPTION:

Consider approval, by motion, of an authorized change in service to CH2M Hill Engineers for design services for improvements at the Wastewater Treatment Plant (WWTP) in the total amount of \$157,795.

An authorized change in service is requested to the contract with CH2M Hill Engineers for design services for the Miscellaneous Improvements Project Phase 2 at the Wastewater Treatment Plant.

Meeting date: October 16, 2018

Department: Public Services - Water and Wastewater - Tom Taggart, Executive Director

Amount & Source of Funding

Funds Required: \$157,795

Account Number: Project C484

Funds Available: \$157,795

Account Name: Project C484

Fiscal Note:

Prior Council Action: Prior agreement with CH2M Hill Engineers approved September 2015 for design services for WWTP Miscellaneous Improvements Project.

City Council Strategic Initiative: [Please select from the dropdown menu below]

City Facilities

Choose an item.

Choose an item.

Comprehensive Plan Element (s): [Please select the Plan element(s) and Goal # from dropdown menu below]

☐ Economic Development - Choose an item.

☒ Environment & Resource Protection - Choose an item.

☐ Land Use - Choose an item.

☐ Neighborhoods & Housing - Choose an item.

☐ Parks, Public Spaces & Facilities - Choose an item.

☐ Transportation - Choose an item.

☒ Not Applicable

Master Plan: *[Please select the corresponding Master Plan from the dropdown menu below (if applicable)]*

Choose an item.

Background Information:

This change in services is for design services from CH2M Hill / Jacobs for the next round of improvements at the Wastewater Treatment Plant. CH2M will initially provide services for this project to the 30% design level to obtain accurate cost estimates for the different elements of the project as well as pre-design services.

Phase 2 of the project being proposed consists of the following:

- Additional fine screen and conveyor at headworks
- Roof replacement over the grit classifier and screenings handling area
- Sludge drying bed rehab (the beds are no longer used for sludge drying but are used by W/WW, Transportation, & SMEU for various vac-truck wastes)
- Primary sludge screening
- Covers for secondary clarifier launder
- Replacement of two existing sludge centrifuges & associated conveyors
- New blower building for housing high speed blowers and one additional high speed blower

CH2M is proposing to conduct this work for a total of \$157,795. We would like to have the cost estimates available to get the project on the CIP schedule to complete the remaining design work in 2019 and construct in 2020.

Council Committee, Board/Commission Action:

NA

Alternatives:

Click or tap here to enter text.

Recommendation:

Staff recommends approval of the change in service.