

# City of Pflugerville

## Legislation Text

File #: 2020-8265, Version: 1

Approving Work Authorization Number 2020-1 as a supplement to the professional services agreement for the Water Treatment Plant Engineering Services with DCS Engineering, LLC. in the amount of \$85,060 for professional services associated with emergency compliance and rehabilitation work at the City's Surface Water Treatment Plant from October 25, 2019 to February 29, 2020.

Work Authorization No. 2020-1 covers work completed but not billed from October 25, 2019 to February 29, 2020. DCS received verbal approval to address compliance issues at the Water Plant and has worked continuously under urgent conditions to resolve issues as detailed in the attachments. This encompasses meeting directives of the TCEQ for water plant rehabilitation and compliance and includes plant flows and flow projections, river intake pumping station and transmission line evaluation and recommendations, lake intake pumping station and transmission line evaluations and recommendations, assessment of Lake Pflugerville, design and recommendations on an interim sodium permanganate system, oversight of membrane evaluation and repairs, assessment of pumps, motors, air compression, chemical systems, SCADA modifications, developing Standard Operating Procedures, and TCEQ submittals for compliance and for project approvals.

## **Prior City Council Action**

None.

### **Deadline for City Council Action**

Action is requested on March 10, 2020.

Funding Expected: Revenue	e Expenditure <u>_X_</u> N/A
Budgeted Item: Yes X No	N/A

**Amount**: \$85,060.00

**1295 Form Required?** Yes X No

Legal Review Required: N/A Required X Date Completed: 03/05/2020

#### Supporting documents attached:

Work Authorization
Project Location Map

### **Recommended Action**

Approve Work Authorization Number 2020-1 as a supplement to the professional services agreement for the Water Treatment Plant Engineering Services with DCS Engineering, LLC. in the amount of \$85,060 for professional services associated with emergency compliance and rehabilitation work at the City's Surface Water Treatment Plant from October 25, 2019 to February 29, 2020.