

# City of Pflugerville

### Legislation Details (With Text)

1 110 1/1. 2020-0042 VOISIOII.   INGIII	File #:	2020-8342	Version:	1	Name
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Type: Agenda Item Status: Approved

File created: 3/20/2020 In control: Engineering Dept

On agenda: 4/14/2020 Final action: 4/14/2020

Title: Authorizing the City Manager to approve the purchase of replacement filter media cloth equipment for

the Central Wastewater Treatment Plant from Aqua-Aerobic Systems, Inc. in the amount of

\$61,052.40.

Sponsors:

Indexes:

Code sections:

Attachments: 1. AquaArobics Sole Soource.pdf, 2. 2020-03-17 Proposal # 56612.pdf

Date	Ver.	Action By	Action	Result
4/14/2020	1	City Council	Approved	Pass

Authorizing the City Manager to approve the purchase of replacement filter media cloth equipment for the Central Wastewater Treatment Plant from Aqua-Aerobic Systems, Inc. in the amount of \$61,052.40.

The cloth media used as final treatment at the Central Wastewater Treatment Plant has degraded to the point of losing its effectiveness in removing suspended solids before discharging the effluent product to the creek. This has caused the Central Wastewater Treatment Plant to have higher than normal Total Suspended Solids results and could have more detrimental effects in the future if not rectified. These higher than normal Total Suspended Solids results cause the WWTP to have excursions on the monthly Discharge Monitoring Report which is why time is of the essence to move quickly on the filter media replacement to limit the higher than normal Total Suspended Solids from causing further excursions. Aqua-Aerobic Systems, Inc is a sole source provider of the filter media cloth equipment that is being replaced.

The purchase of the filter media cloth equipment will require an amendment to the budget that will be included in the next request for budget amendments.

# **Prior City Council Action**

None.

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

Action is requested on April 14, 2020.

Funding Expected: Revenue I	Expenditure X N/A _				
Budgeted Item: Yes No _X N	/A				
Amount: <u>\$61,052.40</u>					
1295 Form Required? Yes X No					
Legal Review Required: N/A X	Required Date Completed:				

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# Supporting documents attached:

Quote, Sole Source Letter

## **Recommended Action**

Authorizing the City Manager to approve the purchase of replacement filter media cloth equipment for the Central Wastewater Treatment Plant from Aqua-Aerobic Systems, Inc. in the amount of \$61,052.40.