



# City of Pflugerville

## Legislation Details (With Text)

<b>File #:</b>	2018-6431	<b>Version:</b>	1	<b>Name:</b>	
<b>Type:</b>	Agenda Item	<b>Status:</b>	Approved		
<b>File created:</b>	12/28/2017	<b>In control:</b>	Public Works		
<b>On agenda:</b>	1/9/2018	<b>Final action:</b>	1/9/2018		
<b>Title:</b>	Approving the selection of Freese and Nichols Inc. for professional engineering services associated with the preparation of a Water Master Plan Update and authorizing the City Manager to enter into negotiations regarding a scope of work and fee proposal.				

### Sponsors:

### Indexes:

### Code sections:

**Attachments:** 1. Water Master Plan Final Interview Scoring Sheet, 2. Water Master Plan Final Scoring Sheet, 3. 2018 Water Master Plan RFQ\_FINAL

Date	Ver.	Action By	Action	Result
1/9/2018	1	City Council	Approved	Pass

Approving the selection of Freese and Nichols Inc. for professional engineering services associated with the preparation of a Water Master Plan Update and authorizing the City Manager to enter into negotiations regarding a scope of work and fee proposal.

The City of Pflugerville solicited requests for qualifications from engineering firms to prepare a Water Master Plan Update.

The objective of this request was to identify and engage the most qualified consulting firm to assist the City in achieving an engineered plan of action addressing our water system needs to:

- Update the City's current Bentley WaterGEMS water system model based on the City's existing GIS data;
- Determine projected water demands, hydraulic analyses and capacity requirements;
- Provide a Capital Improvement Plan (CIP) update;
- Prepare a Master Plan Report for adoption; and
- Assist with the council adoption process.

### Status

City staff received five (5) statements of qualifications (SOQs) which were reviewed and scored. The top ranking firms from the scoring were Freese and Nichols, Inc., CDM Smith, and Lockwood Andrews and Newnam. A copy of the scoring matrix is attached to this agenda item.

The top ranked firms were interviewed on December 15, 2017. Freese and Nichols Inc. was selected as the most qualified firm for this project.

**Projected Future City Council Action**

A future agenda item will be scheduled to approve the contract for the project. Staff anticipates negotiations to take place in the next month.

**Fiscal Impact**

The funding for this project was approved in the Utility Fund in the Utility Administration Professional Fees operating account.

**Staff Recommendation**

Staff recommends the selection of Freese and Nichols Inc. for professional engineering services associated with the preparation of a Water Master Plan Update.

**Drafter**

Amy Giannini

City Engineer