

# Water & Wastewater Commission Review and Recommendation

Client:	Ayman Benyamin, David Anders and Rick Coronado
Department:	T dionasing
Department:	Purchasing
Council Meeting Date:	June 14, 2018
Date:	Julie 13, 2016
Commission Meeting	June 13, 2018

Authorize award and execution of a contract with **Environmental Improvements**, for peristaltic hose pumps and motor assemblies, in an amount not to exceed \$112,000.

## **Amount and Source of Funding**

Funding is available in the Fiscal Year 2017-2018 Operating Budget of Austin Water.

Purchasing Language:	The Purchasing Office issued an Invitation for Bids (IFB) 2200 SLW1000 for these goods. The solicitation issued on April 2, 2018 and it closed on April 24, 2018. The recommended contractor submitted the only responsive offer.
Prior Council Action:	N/A
Boards and Commission Action:	June 13, 2018- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9D Minority Owned and Women Owned Business Enterprise Procurement Program. For the goods required for this solicitation, there were no subcontracting opportunities; therefore, no subcontracting goals were established.

The contract will provide peristaltic hose pumps used to pump liquid sodium hypochlorite for purposes of disinfection and filamentous bacteria control in the wastewater treatment process. There are several dosing locations throughout the South Austin Regional Wastewater Treatment Plant. Additional spare pumps are also included and will serve as back-up for redundancy purposes at these locations.

The pumping of sodium hypochlorite is a 24 hour, 365 day-a-year process used to disinfect the wastewater as required by the City's Texas Pollution Discharge Elimination System permit with the Texas Commission of Environmental Quality. Additionally, the pumps are needed to reliably pump sodium hypochlorite at the aeration basins to address filament bacteria outbreaks. The disinfection and bacteria control process is critical to wastewater discharge permit requirements.

#### **BID TABULATION**

Peristaltic Hose Pumps and Motor Assemblies – Environmental Improvements

<u>VENDOR</u> <u>TOTAL BID</u>

Environmental Improvements \$112,000

### **PRICE ANALYSIS**

- a) Note: This is a one-time requirement there is no existing agreement.
- b) Competitive Status: This was a competitive solicitation.
- c) Solicitations: 160 notices were sent, including 0 MBE and 8 WBE, 1 bid was received with no M/WBE firms responding.
- d) Quantities were determined based on estimated future need.

#### **APPROVAL JUSTIFICATION**

a) Austin Water concurs with Central Purchasing recommended award