



**Water & Wastewater Commission
Review and Recommendation**

Commission Meeting Date:	October 14, 2020	COA Strategic Direction:	Health & Environment
Council Meeting Date:	November 12, 2020		
Department:	Purchasing		
Client:	Kevin Koeller, Shay Roalson, Jonathan Dalchau		
Agenda Item			
Recommend approval to award a contract with Perkins Engineering Consultants, Inc., to provide fan testing, hydrogen sulfide monitoring, and differential pressure testing services, in an amount not to exceed \$397,035.			
Amount and Source of Funding			
Funding is available in the Fiscal Year 2020-2021 Operating Budget of Austin Water.			
Purchasing Language:	The Purchasing Office issued an Invitation for Bids (IFB) 2200 BYO1011 for these services. The solicitation issued on July 20, 2020 and it closed on August 4, 2020. Of the two offers received, the recommended contractor submitted the lowest responsive offer. A complete solicitation package, including a tabulation of the bids received, is available for viewing on the City's Financial Services website, Austin Finance Online. Link: Solicitation Documents .		
Prior Council Action:	N/A		
Boards and Commission Action:	October 14, 2020 — To be reviewed by the Water and Wastewater Commission.		
MBE/WBE:	This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program. For the services required for this solicitation, there were no subcontracting opportunities; therefore, no subcontracting goals were established.		

The contract will provide fan testing, hydrogen sulfide monitoring, and differential pressure testing services of the Walnut Creek and Little Walnut Creek Interceptors, Crosstown Tunnel, and Williamson Interceptor. Odor is emanating from some of the manholes along these sewer systems and for similar projects in the past, vapor phase odor control has been considered a cost-effective mitigation measure to extract and treat odor and to prevent corrosion in these sewer systems. The fan testing performed under this contract will provide detailed data to determine the size of the planned Crosstown Tunnel Centralized Odor Control Facility as well to determine the feasibility and size of an odor control facility on the Big and Little Walnut Interceptor System and the Williamson Interceptor.

PRICE ANALYSIS

- a) Solicitations: 406 notices were sent, including 19 MBE and 43 WBE firms with no M/WBE firms responding.
- b) Cost Analysis: The proposed contract pricing is consistent with an 5.47% decrease represented in the market.