

A G E N D A



Recommendation for Council Action (CMD)

Austin City Council	Item ID:	38464	Agenda Number	22.
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Meeting Date: December 11, 2014

Department: Contract Management

Subject

Authorize execution of a construction contract with INSITUFORM TECHNOLOGIES, LLC for the Rehabilitation of Wastewater Lines Through Trenchless Process – Environmental Protection Agency Special Appropriation Act Projects Grant Project in the amount of \$4,332,821 plus a \$216,641 contingency, for a total contract amount not to exceed \$4,549,462.

Amount and Source of Funding

Funding is available in the Fiscal Year 2014-2015 Capital Budget of the Austin Water Utility.

Fiscal Note

A fiscal note is attached.

Purchasing Language: Lower of 2 responsive bids received.

Prior Council Action:

For More Information: Connie Smith, 512-974-7274; Michael Russ, 512-972-2054; Lucy Bonee, 512-974-7967; Elizabeth Godfrey, 512-974-7141

Boards and Commission Action: To be reviewed by the Water and Wastewater Commission December 10, 2014.

Related Items:

MBE / WBE: This contract will be awarded in compliance with the requirements of 49 CFR Part 26 (Disadvantaged Business Enterprise Program) and City Code Chapter 2-9A (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goal with 10.85% DBE subcontractor participation.

Additional Backup Information

This project involves complete rehabilitation of existing wastewater lines using the trenchless process known as Cured In-Place Pipe (CIPP). The CIPP rehabilitation work will be performed on approximately 2,028 linear feet of 36-inch diameter main; 3,531 linear feet of 42-inch diameter main; and 4,682 linear feet of 48-inch diameter main. The aging concrete pipelines are deteriorated due to corrosion from sewer gases.

This project includes a grant of up to a maximum of \$776,000 from the US Environmental Protection Agency. The Texas Water Development Board assists in processing the grant.

The work will be performed at two locations generally identified as Shoal Creek and Williamson Creek due to the pipe's proximity to the two creeks. The Shoal Creek work is along Shoal Creek Blvd and extends from approximately 1,100 feet north of Allandale Road (FM 2222) southward to Hancock Drive. The Williamson Creek work is generally located along the bed and banks of Williamson Creek beginning at South Congress Ave and continuing downstream to near I-35.

Due to the potential for unforeseen conditions a 5% contingency in funding has been included to allow for the expeditious processing of any change orders.

The contract allows 360 working days for completion of this project. This project is located within zip codes 78745 and 78757 and is managed by the Public Works Department.

Insituform Technologies, LLC, headquarters is located in Chesterfield, MO. They have an office in Houston, TX.