

AGENDA



Recommendation for Council Action

Austin City Council	Item ID	72905	Agenda Number	24.
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Meeting Date:	8/17/2017	Department:	Public Works
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Subject

Authorize negotiation and execution of an amendment to the interlocal agreement with the Texas Department of Transportation for the relocation of existing water and wastewater lines in conflict with the US 290 Improvements at Texas State Highway 71, William Cannon Drive, and Joe Tanner Road project in the amount of \$214,291.55 for a total contract amount not to exceed \$1,186,147.55. (District 8)

Amount and Source of Funding

Funding in the amount of \$214,291.55 is available in the Fiscal Year 2016-2017 Capital Budget of Austin Water.

Fiscal Note

Purchasing Language:	
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Prior Council Action:	December 13, 2012: Approved authorization to negotiate and execute an interlocal agreement between the City of Austin and TxDOT in an amount not to exceed \$971,856.
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For More Information:	Jessica Salinas 512-974-7646; Aldo Ranzani 512-972-1122; Susan Garnett 512-974-7064
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Council Committee, Boards and Commission Action:	December 12, 2012: Recommended by the Water and Wastewater Commission with a vote of 4-0-3 with Commissioners Chien Lee, William Moriarty and J. Michael Ohueri absent. August 9, 2017: To be reviewed by the Water and Wastewater Commission.
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MBE / WBE:	
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Related Items:	
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Additional Backup Information

This interlocal agreement provides funding to reimburse TxDOT for the relocation of existing City of Austin water lines that conflicted with TxDOT’s improvements to the US 290 intersections at William Cannon Drive and Joe Tanner Road.

The Final Statement of Cost for the City of Austin’s portion of the project is \$1,186,147.55 resulting in the need for an additional \$214,291.55 to account for additional water line quantity overruns in the amount of \$13,964.91 and Change Order # 14 in the amount of \$200,326.64. During construction, a shallow 14-inch concrete steel cylinder water line was encountered under the pavement section. This required abandonment of the 14-inch water line and an adjoining 12-inch asbestos cement water line. A new 16-inch diameter water line was installed in this area to allow for a two-way feed of the system. Change Order # 14 also included an adjustment of a 48-inch manhole that was not identified on the plans. Jacking and boring of a 36-inch diameter steel casing for a new 16-inch diameter factory restrained joint ductile iron water line was extended due to close proximity with an existing 42-inch diameter ductile iron water line. The length of the proposed encasement pipe was shortened and the alignment of the proposed 16-inch diameter water line was revised to increase the vertical separation between it and the existing 42-inch diameter water line. The water line quantity overruns include 6-inch ductile iron pipe, 16-inch diameter factory restrained joint ductile iron pipe, 16-inch by 14-inch wet connection, 16-inch by 8-inch wet connection, 16-inch diameter gate valve,

6-inch diameter gate valve, ductile iron fittings, and barricades.

This amendment to the interlocal agreement provides for final payment and closeout of the TxDOT US 290 Improvements at Texas State Highway 71, William Cannon Drive, and Joe Tanner Road project.

This TxDOT project began construction in October 2013 and was completed in November 2015. The warranty and project accounting verification was completed at the end of 2016.

This project is managed by the Public Works Department.

This project is located within zip code 78735, and within Council District 8.