



Water & Wastewater Commission Review and Recommendation

Commission Meeting Date:	May 9, 2018
Council Meeting Date:	May 24, 2018
Department:	Public Works
Client:	Aldo Ranzani and Chris Chen
Agenda Item	
Authorize negotiation and execution of an Advance Funding Agreement with the Texas Department of Transportation (TxDOT) for the relocation and adjustment of existing water line and appurtenances in conflict with TxDOT IH 35 at Slaughter Creek Overpass Improvement Project in the amount of \$69,305 plus a 20% contingency of \$13,861 for a total amount not to exceed \$83,166. (District 5)	
Amount and Source of Funding	
Funding is available in the Fiscal Year 2017-2018 Capital Budget of Austin Water.	
Purchasing Language:	N/A
Prior Council Action:	N/A
Boards and Commission Action:	May 9, 2018- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	N/A

This project is the relocation of existing water line and appurtenances in conflict with TxDOT IH 35 at Slaughter Creek Overpass Roadway improvement.

This project will construct and replace approximately 335 linear feet of existing 8" water line with a new 12" inch DI water line including valves. The City of Austin and TxDOT have agreed to include the construction of these relocations in the TxDOT contract, which is currently under construction. Initial existing utility investigation conducted by TxDOT did not find the existing 8" water line crossing IH 35 to be in conflict. The conflict was discovered during construction.

This project is federally funded project. Per Standard Utility Agreement and in accordance with the federally funded projects, TX DOT is responsible for providing 100% of the engineering and construction costs and, reimbursing the city for inspection and administrative cost of the projects, except betterments.

The project also provide an opportunity for Austin Water to upgrade its existing infrastructure to better serve the growing Austin Metropolitan area. The requested upgrades and additions are considered "betterments" and will be constructed by the TxDOT as part of the projects and funded by Austin Water. The fund request is for the upgrade, which is considered a betterment.

The City agrees to provide construction inspection and testing for this project and agrees to provide funding to TxDOT for construction of water line and appurtenances, including the cost of any change orders made necessary by field changes to address unanticipated conditions under the terms and conditions in this agreement. TxDOT shall obtain the written approval of the City for all change order requests prior to TxDOT is issuing the approved change order to the contractor.

Due to the potential for unknown subsurface conditions and utility conflicts when working in the right of way, a 20% contingency in funding has been included to allow for the expeditious processing of any change orders. A contingency is an additional amount of money added to the construction budget to cover any unforeseen construction costs associated with the project.

This project is managed by Public Works Department.

This project is located within zip codes 78747 and 78748 and is in Council District 5.



SLAUGHTER CREEK OVERPASS @ I-35

