



**Recommendation for
Water & Wastewater Commission**

Commission Meeting Date:	August 10, 2016
Council Meeting Date:	August 18, 2016
Department:	Austin Water
SUBJECT	
<p>Authorize negotiation and execution of an interlocal agreement between the City of Austin and Williamson County (County) for relocation and adjustments of existing water and wastewater lines and appurtenances in conflict with the County Storm Sewer improvement project in Forest North Anderson Mill Zone area in the amount of \$46,154.20 for professional engineering services and \$162,567.60 for construction plus a \$16,256.76 construction contingency for a total amount not to exceed \$224,978.56.</p>	
AMOUNT AND SOURCE OF FUNDING	
<p>Funding is available in the Fiscal Year 2015-2016 Capital Budget of the Austin Water.</p>	
Purchasing Language:	N/A
Prior Council Action:	N/A
For More Information:	Aldo Ranzani, 512-972-1122; Dustin Rhodes, 512-972-1170; Denise Avery, 512-972-0104
Boards and Commission Action:	August 10, 2016- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	N/A

Williamson County plans to construct storm water improvements in the Anderson Mill Zone of the Forest North Neighborhood. Austin Water is required to relocate and adjust existing water and wastewater utilities as necessary to prevent conflict with the proposed storm water improvements.

This project requires the relocation of approximately 331 linear feet (LF) of 6" and 8" water lines, installation of one (1) 6" gate valves, three (3) 8" gate valves, the relocation of 1 fire hydrant, and residential water service lines. This project also requires the relocation of approximately 410 linear feet (LF) of 8" wastewater line, approximately 100 linear feet (LF) of 6" wastewater services and one (1) Wastewater manhole, 48" in diameter.

The work in this interlocal agreement was identified as a storm water improvement project by Williamson County. Austin Water's existing water and wastewater lines are required to be adjusted to accommodate the proposed storm water improvements, and this agreement will allow those water and wastewater infrastructure in conflict to be adjusted. Executing this Agreement will bring together the efforts of Williamson County and Austin Water in the design and construction of the storm water improvements and utility adjustments to minimize impacts to the public and save costs.

This interlocal agreement provides for design and construction of water mains, wastewater lines, and appurtenances located within the Williamson County Right Of Way. Per this Interlocal Agreement with Williamson County, the City of Austin will utilize County's design engineer, Cobb, Fendley & Associates, Inc., to design relocations and adjustments to the water mains, wastewater lines and appurtenances that are in conflict with the proposed storm drain improvements, and county will include construction of the utility adjustments into the county project.

The City will pay associated costs for engineering and testing of the improvements and, will reimburse Williamson County construction costs of the relocated water and wastewater utilities, including the cost of change orders made necessary by field changes to address unanticipated conditions under the terms and conditions in this agreement. Williamson County shall obtain the written approval from the City for all change order requests prior to Williamson County issuing the approved change order to the contractor.

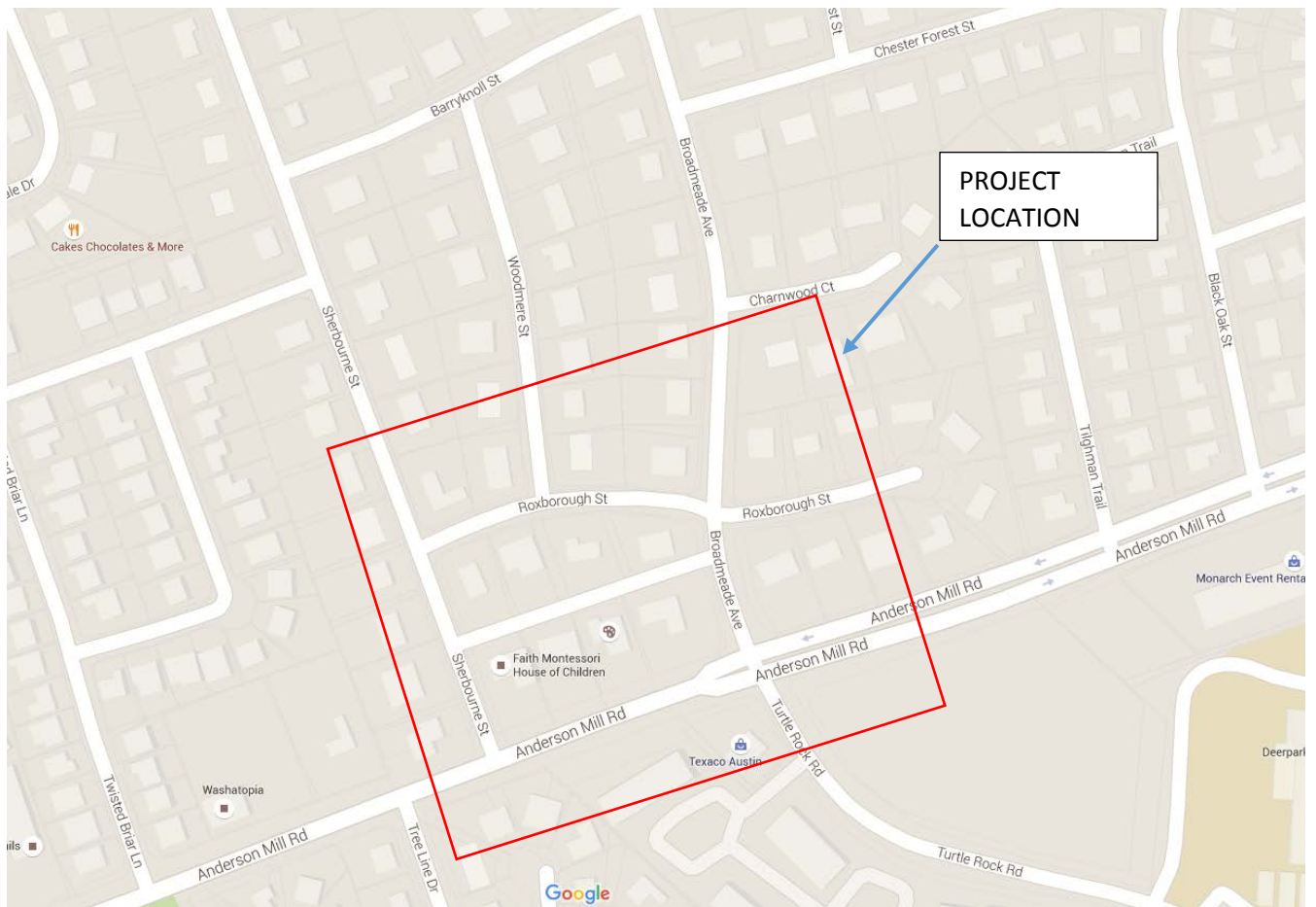
The contract cost for engineering services is \$46,154.20. The estimated construction cost is \$162,567.60 plus a 10% contingency amount of \$16,256.76. The total contract amount is \$224,978.56.

A 10% contingency in construction funding has been included to allow for the expeditious processing of any change orders. All dates are dependent upon County design and construction contract.

This project is located within zip code 78729, within the 2 Mile ETJ. This project is managed by Austin Water.



ANDERSON MILL - LOCATION MAP



SOURCE: GOOGLE MAPS