



**Recommendation for  
Water & Wastewater Commission**

<b>Commission Meeting Date:</b>	December 9, 2015
<b>Council Meeting Date:</b>	December 17, 2015
<b>Department:</b>	Austin Water
<b>SUBJECT</b>	
<p>Authorize negotiation and execution of an Interlocal Agreement between the City of Austin and Williamson County for Forest North, Pearson Ranch Road, Bayswater Gardens, and Lakeline Blvd Improvement Projects in the amount of \$1,300,435.62 plus a \$108,997.47 contingency for a total of \$1,409,433.09. (District 6)</p>	
<b>AMOUNT AND SOURCE OF FUNDING</b>	
<p>Funding is available in the Fiscal Year 2015-2016 Capital Budget of Austin Water .</p>	
<b>Purchasing Language:</b>	N/A
<b>Prior Council Action:</b>	N/A
<b>For More Information:</b>	Aldo Ranzani, 512-972-1122; Dustin Rhodes, 512-972-1170; Denise Avery, 512-972-0104
<b>Boards and Commission Action:</b>	December 9, 2015- To be reviewed by the Water and Wastewater Commission.
<b>MBE/WBE:</b>	N/A

The Interlocal Agreement provides for design and construction of water mains, wastewater lines, and appurtenances located within the Williamson County Right of Way. Per the Interlocal Agreement with Williamson County, the City of Austin will utilize the County's design engineer, Cobb, Fendley & Associates, Inc., to design relocation and adjustments to the water mains, wastewater lines, and appurtenances that are in conflict with the proposed roadway and storm drainage improvements, and the County will include construction of the utility adjustments into the roadway and storm drainage work.

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

The cost for the design is \$210,461.00. The estimated construction cost is \$1,089,974.62 plus a 10% contingency amount of \$108,997.47. The total contract amount is \$1,409,433.09.

Forest North project requires the relocation of approximately one thousand two hundred ninety five (1,295) linear feet of 8" waterline, eight hundred fifty (850) linear feet of 6" waterline, two hundred (200) linear feet of 4" waterline, including nineteen (19) gate valves, forty seven (47) water service lines, relocation of one (1) fire hydrant with gate valve and, relocation of approximately six hundred ten (610) linear feet of 10" wastewater line, eight (8) wastewater service lines, and three (3) 48" diameter wastewater manholes.

Pearson Ranch Road requires relocation of approximately fifty (50) linear feet of 6" water line, fifty (50) linear feet of 24" water line, two (2) water valve boxes, one (1) gate valve, two (2) fire hydrants, relocation of approximately one hundred thirty (130) linear feet of wastewater line, two (2) 48" diameter manholes, abandonment of one (1) manhole, adjustment of fourteen (14) manholes.

Bayswater Gardens requires the relocation of approximately ten (10) linear feet of 6" water line, reposition and adjustment of one (1) water meter, one (1) service connection, adjustment of one (1) 6" gate valve, and adjustment of one (1) fire hydrant assembly.

Lakeline Blvd requires relocation of approximately one hundred seventy seven (177) linear feet of 1.5" wastewater force main, relocation of approximately twelve (12) linear feet of 6" water line, adjustment to two (2) water meters and boxes, two (2) service lines, and relocation of two (2) existing fire hydrants with gate valves.

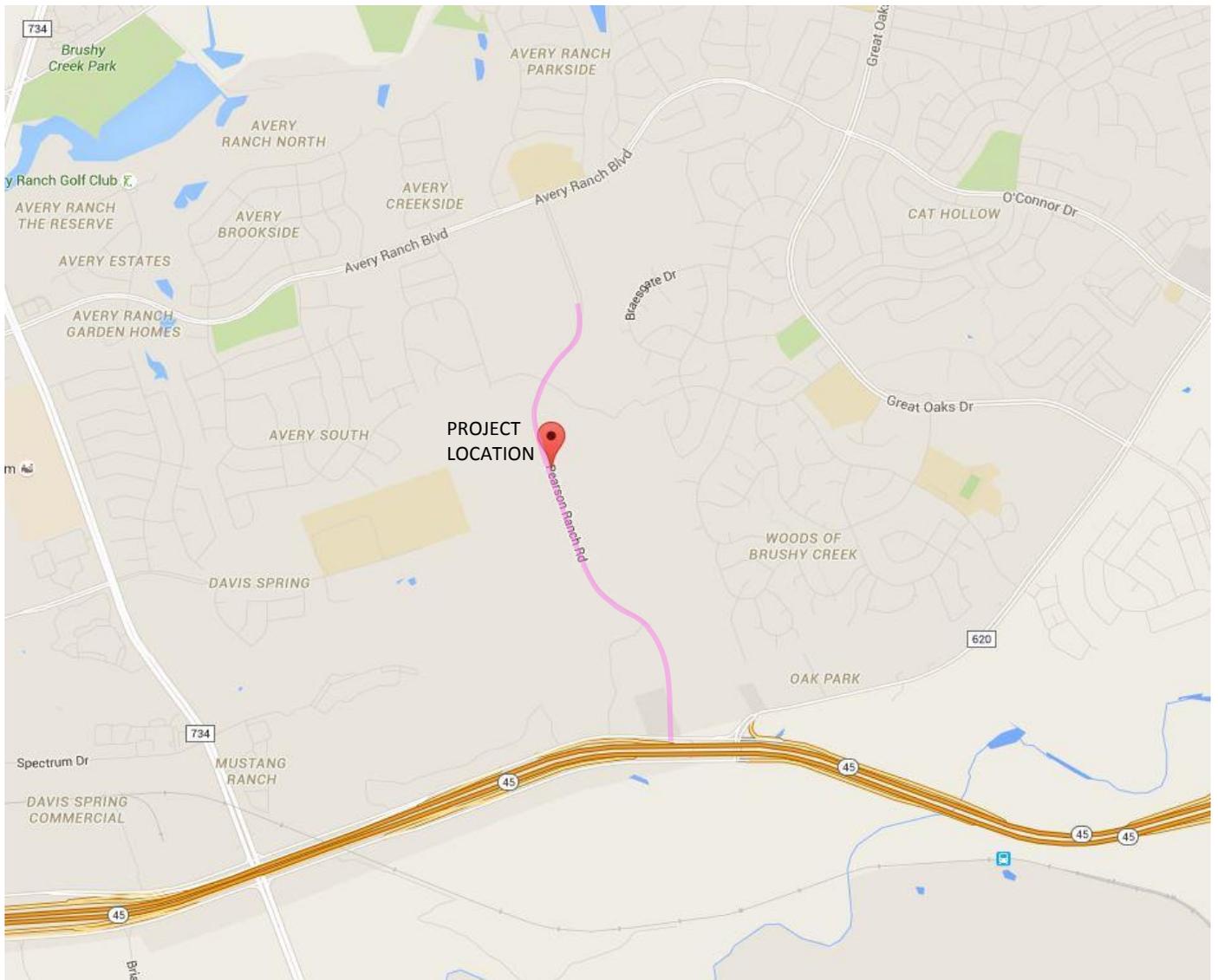
The City will pay all costs of engineering design, and testing of the improvements and, will reimburse Williamson County construction costs of the improvements, including the cost of change orders made necessary by field changes to address unanticipated conditions under the terms and conditions in this 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.

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.

These projects are located within zip code 78729, 78717 and 78613. Forest North, Pearson Ranch Road and Bayswater Gardens are located inside of the 2-mile ETJ. Lakeline Blvd is located inside of the city limits within Council District 6. This project is managed by Austin Water.



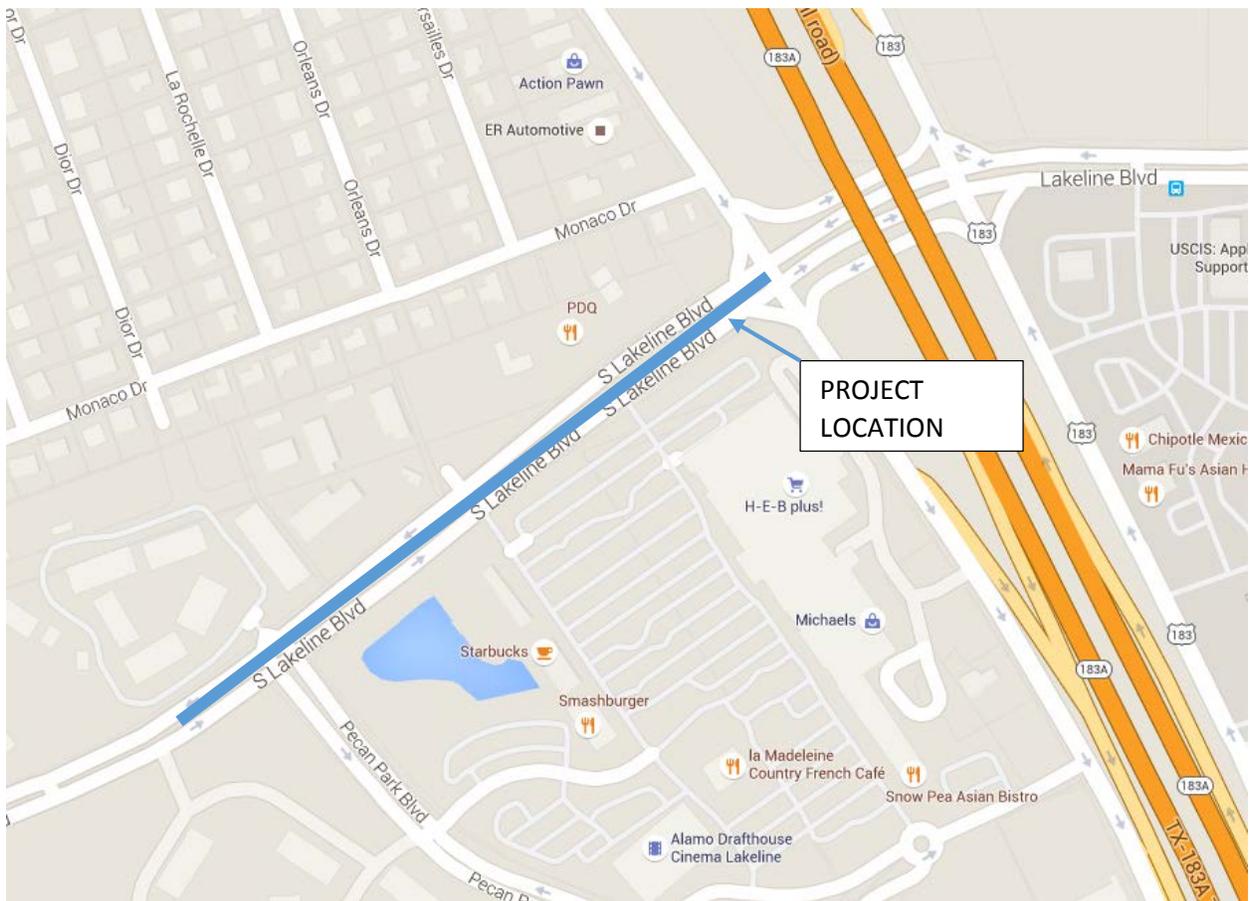
## PEARSON RANCH ROAD



SOURCE: GOOGLE MAPS



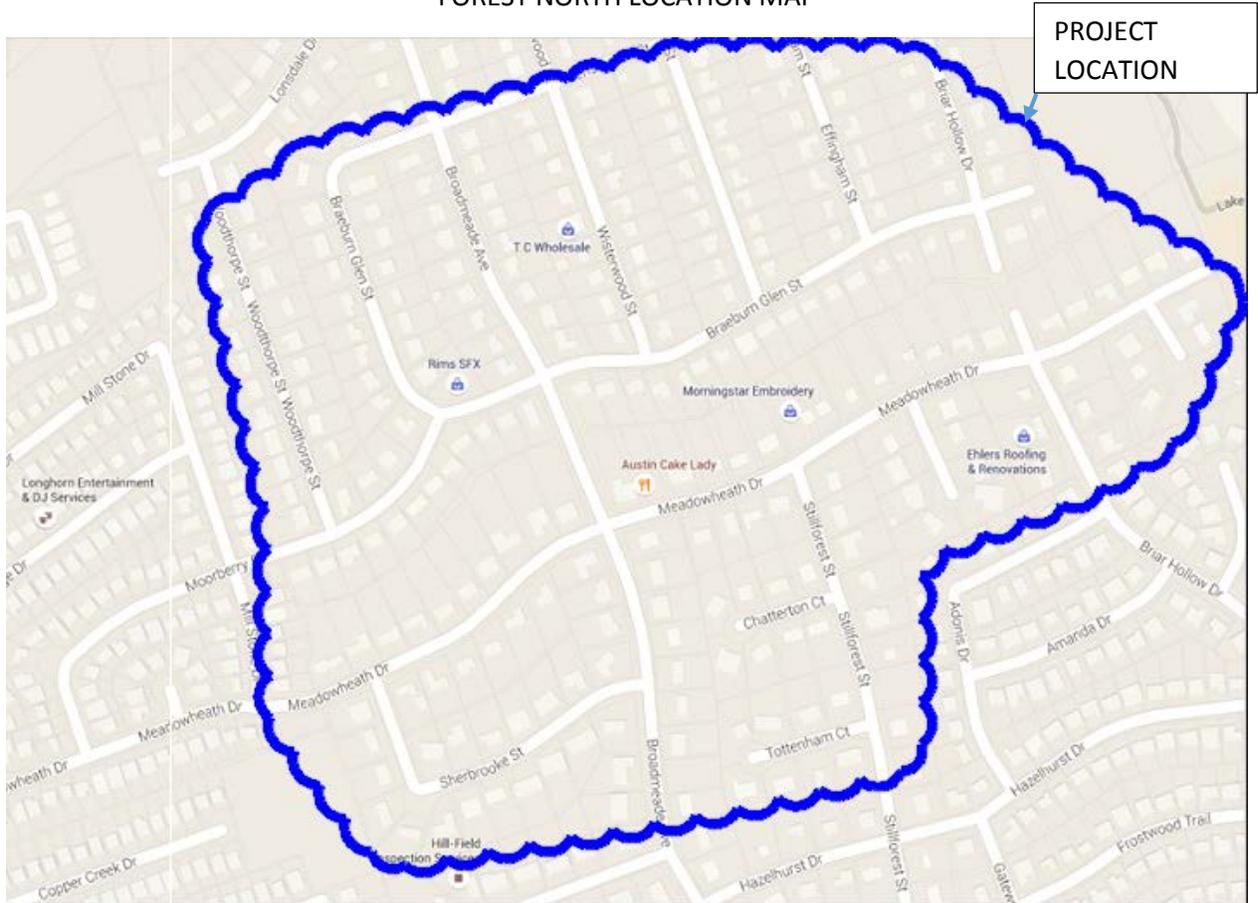
### LAKELINE BLVD LOCATION MAP



SOURCE: GOOGLE MAPS



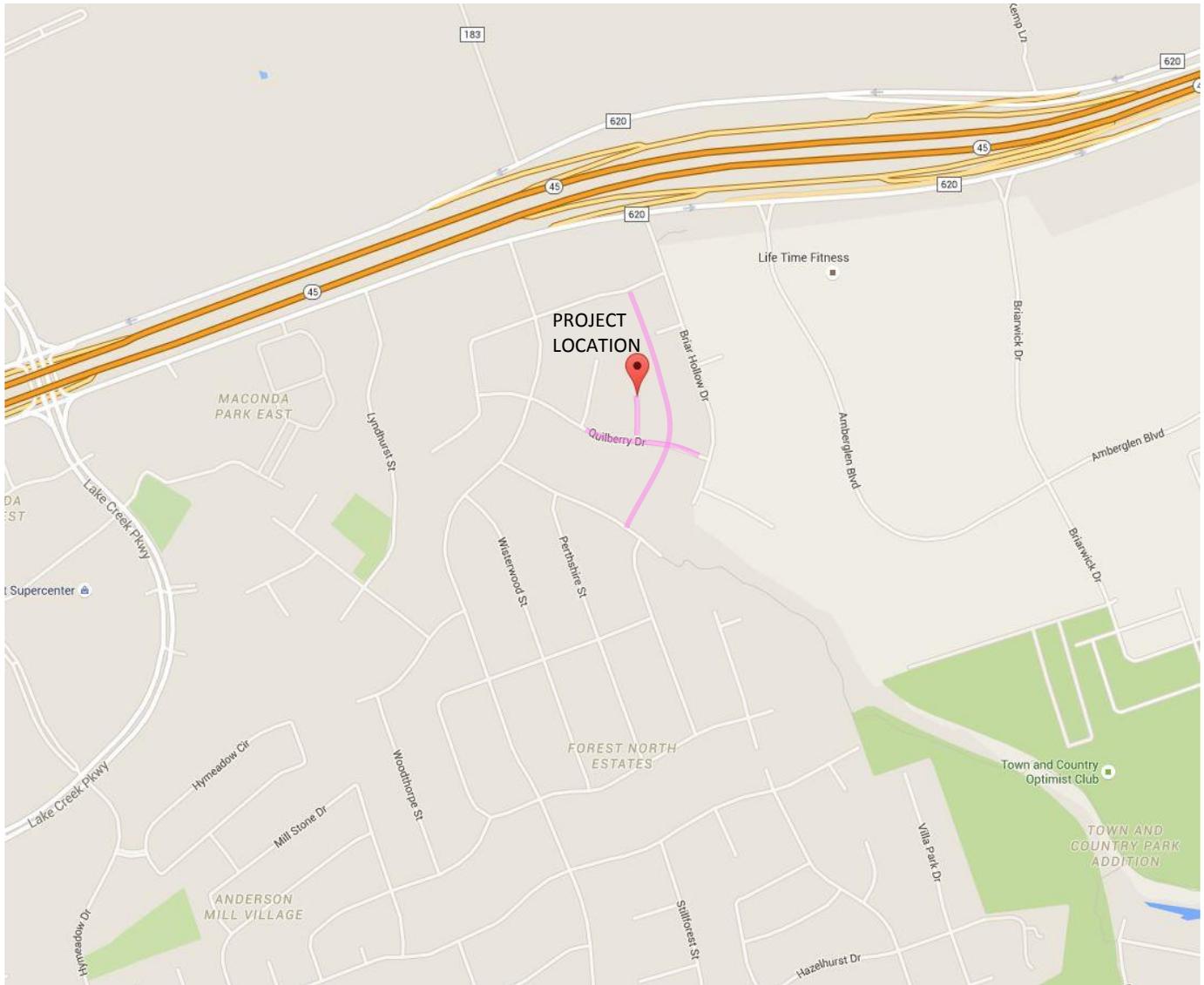
FOREST NORTH LOCATION MAP



SOURCE: GOOGLE MAPS



## FOREST NORTH BAYSWATER



SOURCE: GOOGLE MAPS