

THOMPSON BRIDGE ROAD PUMP STATION IMPROVEMENTS
January 2010

Project Description: Three construction contracts were required to improve the sewer capacity for existing and future developments along State Route 60 (Thompson Bridge Road) north of Lake Lanier. Thompson Bridge Force Main Improvements – Contract I installed 2000 feet of 20-inch force main on the southbound bridge in the summer of 2007. The next phase was divided into two contracts, Thompson Bridge Road Pump Station Improvements and Thompson Bridge Force Main Improvements – Contract II. These projects were funded through the Public Utilities Capital Projects Fund. The first contract was a 120 day duration which included a 60 day closure of both lanes on the southbound bridge. The remaining two contracts were 180 day duration.

	Force Main Contract I	Pump Station Improvements	Force Main Contract II
Original Contract Amount	\$ 499,180.00	\$ 574,955.00	\$ 2,274,036.00
Change Orders:	<u>\$ (1,447.50)</u>	<u>\$ 19,646.00</u>	<u>\$ (788,627.22)</u>
Adjusted Contract Amount:	\$ 497,732.50	\$ 565,309.00	\$ 1,485,408.78
Contract Duration:	120 Days	180 Days	180 Days
Notice to Proceed:	April 30, 2007	July 14, 2008	July 14, 2008
Contracted Completion:	August 28, 2007	March 21, 2009	June 2009
Contractor:	Water Management Systems, Inc.	Lanier Contracting Company, Inc.	Gary's Grading and Pipeline Company, Inc.

Engineer: Parsons Water and Infrastructure, Inc.

Project Manager: Matt Tarver, COG, 770-538-4977

Project Status: The original Force Main Improvements Contract I, Contract II and the Pump Station Improvements Contract are complete. Additional work that will install a magnetic flow meter at PS 33 has been added to the Force Main Improvements – Contract II and should be completed in February 2010.

Community Concerns: Installation and maintenance of erosion and sedimentation control is a high priority on the project.

