

City of Maysville Water System Improvements *Banks and Jackson Counties, Georgia*

Services Provided:

Preliminary Planning
Funding Procurement
Surveying
Easement Acquisition
Design and Permitting
Program Management
Bid Phase Management
Construction
Observation
Interagency Coordination



Project Data:

41,000 LF of Waterline
Replacement
Over 210 Water Meter
Replacements

Total Project Cost:
\$2.4 million

Date of Completion:
August 2018

Contact:

City of Maysville
The Honorable Richard
Presley
Mayor
P. O. Box 86
Maysville, GA 30558
(706) 652-2274

The City of Maysville was experiencing frequent waterline breaks and leaks in the older waterlines in its system. Most of these waterlines were 50-year-old asbestos cement, 65-year-old cast iron pipe and 35-year-old PVC. Many of these old and dilapidated waterlines were also undersized and were unable to provide adequate pressure and flow to existing customers. Due to these issues, the City of Maysville recognized the need to upgrade their existing water distribution system to alleviate the problems they had experienced for years.

EMI provided engineering services to the City of Maysville from start to finish, from project development, and funding procurement, through design and permitting, and construction and closeout services.

EMI assisted the City in obtaining a \$2.145 million GEFA loan with \$500,000 in principal forgiveness funds for the project. The project included permitting challenges with DOT and Norfolk Southern Railroad. Construction involved working in narrow rights-of-way, avoiding existing utilities, cutting and installing under pavement, and other tight working conditions.