

City of Union Point CDBG Water System Improvement Projects Greene County, Georgia

Services Provided:

Preliminary Engineering Report Surveying Engineering Design Permitting Bid Phase Management Construction Observation

Project Data:

Over 40 miles of Waterline

Date of CDBG Funding: 2009 - \$500,000 CDBG Grant 2011 - \$500,000 CDBG Grant 2013 - \$500,000 CDBG Grant

Contact:

City of Union Point Mr. David Stephens, Public Works Superintendent 107 Scott Street Union Point, GA 30669 (706) 486-4102





From 1896 until 2001, the largest employer in Union Point was Chipman-Union Mills until its bankruptcy in 2001. Nearly all of the residents in the residential areas around and near the mill village were connected to 2-inch galvanized water lines installed in the early 1920's. Residents suffered from severe water quality problems caused by an aged water treatment plant and undersized and deteriorating water mains. These system shortcomings resulted in violations of the Safe Water Drinking Act which exceed the Maximum Contaminant Level (MCL) of disinfection by-products (DBPs).

Over the course of eight years, Union Point, with the services of EMI, has successfully completed three projects utilizing \$1.5 million in Community Development Block Grant (CDBG) funds, to replace 70% of the City's worst waterlines, and supplying over 283 low to moderate income households with public drinking water and fire protection. EMI provided preliminary project development services, survey, design engineering, permitting, bid phase management, and construction observation on these important projects.