

City of Hoschton White Street Pump Station Interceptor Sewer Project Jackson County, Georgia

Services Provided:

Surveying
Engineering
Permitting
Assistance in Land
Acquisition
Environmental Assessment
Funding Procurement
Construction Management
Project Start-Up

Project Data:

2,300 LF of 8" gravity sewer Lift Station abandonment

Total Project Cost: \$390,000

Date of Completion: December 2018

Contact:

City of Hoschton The Honorable Shannon Sell, Mayor 79 City Square Hoschton, GA 30548 (706) 654-3034





The City of Hoschton needed to replace the White Street Pump Station, which was deteriorating and in need of replacement.

After assessing the condition of the pump station, and the City's existing sanitary sewer collection system, EMI considered an alternative to replacing the lift station, which was to extend the gravity sewer and eliminate the White Street Pump Station. Since the construction of this pump station, the City's sewer system had expanded and suitable topography would allow for the gravity sewer to be extended and collected in another pump station.

The City was able to intercept the gravity sewer, eliminate the White Street Pump Station and extend the gravity sewer line to the nearby Wildflower Pump Station, which required less capital and lowered energy costs.

EMI assisted the City in obtaining \$315,000 in GEFA loan funds for the project.