## Central Consolidation Force Main Sewer Area Upgrades (Phase I)

City-Parish #09-FM-MS-033A

Advertisement for Bids: Project End: 4<sup>th</sup> Quarter 2011 3<sup>rd</sup> Quarter 2013

This project includes the design and construction of the force main to convey flow from the Central Basin to the South WWTP thereby facilitating the closer of the Central WWTP. Includes the installation of 22,000 linear feet of force main.



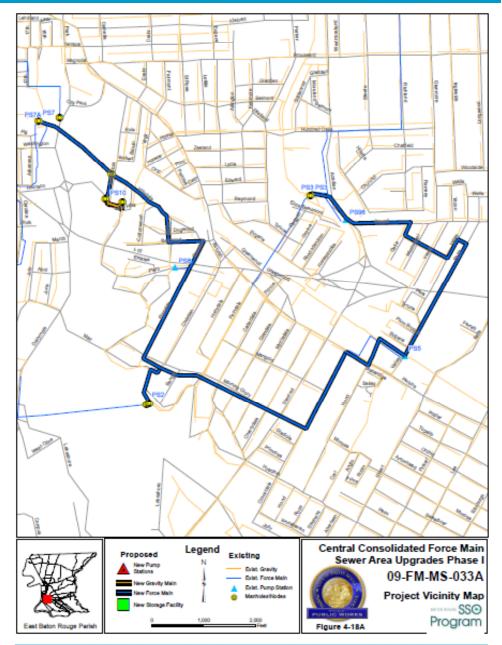
Design of the Central Consolidation – Forcemain project started in November 2008.



Approximately 14,800 linear feet of new 42-inch forcemain will be constructed in the project area.



A total of 20,890 linear feet of new various sizes of forcemain will be installed in the project area.



## Central Consolidation Force Main Sewer Area Upgrades (Phase I) Project Facts

GRAVITY MAIN IMPROVEMENT •330 linear feet, 18 in. diameter

FORCE MAIN IMPROVEMENTS:

- 20,890 linear feet, 8-36 in. diameter
- Design Consultant: Shread-Kuyrkendall & Associates, Inc.

Construction Contractor: Wharton-Smith, Inc.

Estimated Construction Cost: \$12.4 M