

City of South Shore Sanitary Sewer Lift Station Study South Shore, KY

**HOWERTON
ENGINEERING &
SURVEYING PLLC**

Client

City of South Shore
69 Narco Drive
South Shore, KY 41175

Key Staff

Richard L. Howerton, PE, PLS
Richard A. Howerton, PLS
Carl Kibbey
Erik Ball, EIT
Phillip Hammond

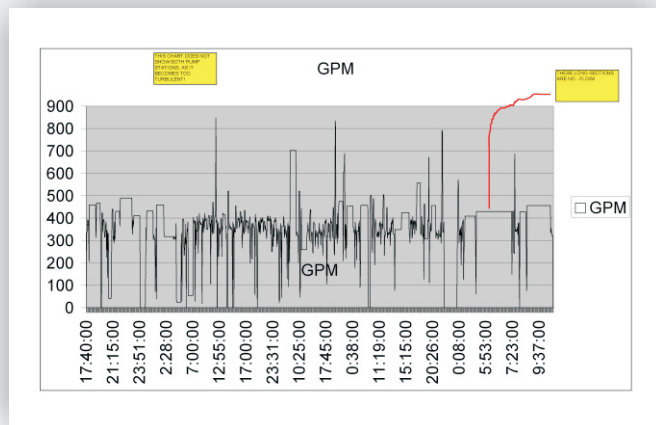
Project Cost

\$30,000

In 2007 Howerton Engineering performed a lift study analyses for the City of South Shore. The scope of project consisted of review of existing pump station facilities. The facilities were modeled using SewerCADD from haystead methods. The scope of work also included doing draw down tests on the existing lift station to determine the existing flow rates as the pumps performed. The analyses determined which pump stations were in the need of the most rehabilitation. Howerton Engineering prepared an engineering report identifying the status of the existing pump stations as well as recommendations for funding and grant assistance. Howerton Engineering assisted the city in obtaining grant money to fund the rehabilitation and upgrades to the existing pump stations facilities. Howerton Engineering was able to successfully secure \$200,000 additionally for lift station upgrades. Project design and construction is scheduled for 2009.

Project Completion Date

2007

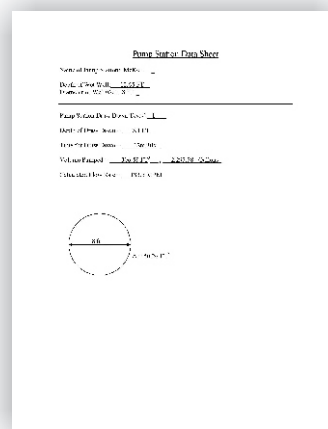


Project Budget

Finished on Budget

Project Schedule

Finished on Time



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