



# Pendleton/Clemson Wastewater Treatment Facility Upgrade

## Town of Pendleton/City of Clemson

This project included the initial preparation of an engineering report and successful permitting with DHEC. Other engineering services included planning, preliminary design, final design, bidding, and construction administration.

### Scope:

- Construction of a new headworks structure to include screening and grit removal systems
- Connection to the existing influent pump station
- Construction of a new 4.5 million gallon equalization basin
- Construction of new rapid mix chamber
- Connection to existing flow splitter box
- Construction of new tertiary filters
- Construction of a new UV chamber

The Project: Preliminary Engineering Report  
Preliminary Design  
Field Location Survey  
Field Location Survey  
Final Design  
Construction Services

Estimated Cost: \$4,950,000  
Contract Value: \$4,659,000

Estimated Contract  
Time: 540 days  
Contract Period: 675 days

Principal Contractor: South Atlantic Construction

WASTEWATER



**DESIGN SOUTH**  
**PROFESSIONALS, INC.**  
engineers architects planners