



PROJECT PROFILE

CITY OF ST. AUGUSTINE, DRAINAGE IMPROVEMENTS | ST. AUGUSTINE, FLORIDA

» Key Project Elements

- Hydrologic and hydraulic analyses
- Site design
- Construction inspection
- Permitting with City of St. Augustine

» Owner

City of St. Augustine

» Contact

Rubin Franklin, PE
Project Coordinator
904-209-4279

» MDG's Role

Prime engineering consultant

» Status

Completed 2011

» Contract Amount

\$25,000



Crews prepare site for installation of new drainage system.

Matthews Design Group (MDG) engineered drainage improvements for several streets in the St. Augustine's historic district. Streets included Pine Street, Inlet Drive, Charlotte Place, and the area near St. George and Cordova streets. Work involved hydrologic and hydraulic analyses for the areas of concern, drainage improvement designs to correct sizing of water quality treatment structures, and help in obtaining bids from contractors to perform the work. Work scope included modifications to the drainage systems, addition of hydrodynamic sediment separators, and repairs to the roadways involved in construction.