



**Craig A. Smith & Associates, Inc.**

Engineers • Surveyors • Subsurface Utility Engineering • 3D Subsurface Imaging • Utility Coordination

# TOWN OF GOLDEN BEACH

## WATER DISTRIBUTION SYSTEM IMPROVEMENTS

### Project Entity:

Town of Golden Beach  
1 Golden Beach Drive  
Golden Beach, FL 33160

### Contact:

Alexander Diaz  
Town Manager  
(305) 932-0744  
alexdiuz@townofgoldenbeach.us

CAS Project No.: 08-1464

CAS Profile No.: 22

### Project Description:

The Water Distribution System Improvements for the Town of Golden Beach was an integral part of the Town's Capital Improvements Plan. Work included the installation of approximately 1,215 linear feet of 12-inch water main, 13,850 linear feet of 8-inch water main and 1,050 linear feet of 6-inch water main, 37 fire hydrant assemblies, and the transfer of 370 new water meters for a complete retrofit of the Town's water main infrastructure. Total design cost including construction management for the project was \$317,441. Total construction cost was \$2,200,000. The project began in May 2009 and was completed in November 2011 without liquidated damages.

### Responsibilities:

Survey, utility locates, preparation of engineering design and construction plans, cost estimates, contract documents, permitting, construction management and construction observation, certification through project close-out and assistance in securing funding for project.

### Key Personnel:

Stephen C. Smith, P.E. – Senior Vice President; Robert D. Keener, P.S.M. – Vice President-Survey; James Discroll, Utility Locates Director; Al Caruso – Project Manager, Tony Gomes – Senior Field Representative

