



Craig A. Smith & Associates, Inc.

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

TOWN OF GOLDEN BEACH

STORMWATER MASTER PLAN

Project Entity:

Town of Golden Beach
One Golden Beach Drive
Golden Beach, FL 33160-2296

Contact:

Alexander Diaz
Town Manager
(305) 932-0744
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CAS Project No.: 00-0984

CAS Profile No.: 21

Project Description:

The primary objective of the study was to compile a comprehensive Stormwater Master Plan for the entire Town of Golden Beach and to identify and determine corrective actions required to resolve repetitive flooding conditions in the development of new and retrofitted stormwater systems. The design reduced the number of existing undersized outfalls and utilized a gravity and pump station/stormwater force main approach. The estimated total cost of Town-wide stormwater improvements, to date, has been \$14.0 million. The costs for development of the Stormwater Master Plan was \$168,800. The initial Stormwater Master Plan was completed in March 2003

Responsibilities:

Survey, preparation of conceptual stormwater design, preliminary modeling and calculations, conceptual cost estimates and assistance in acquiring FEMA funding for the project.

Key Personnel:

Steve C. Smith, P.E. – Senior Vice President; Orlando A. Rubio, P.E., Senior Supervising Engineer; Al Caruso, E.I., Project Manager; Robert D. Keener, P.S.M. – Vice President-Survey; James Driscoll – Director of SUE; Tony Gomes – Senior Field Representative

