

## Leon County Public Works Department Engineering Services Division "People Focused. Performance Driven."

## **Comprehensive Wastewater Treatment Facilities Plan**

#### **Design Details**

#### Consultant

 Jim Stidham & Associates, Inc.

#### Progress

Underway

Cost • \$620,446.00

## Project Schedule

Task 1 Report

Task 1 Stakeholder Meeting

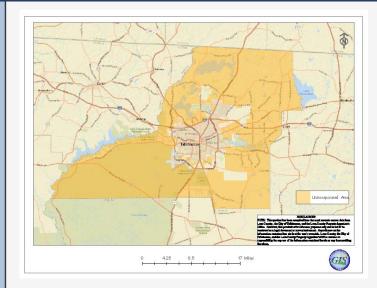
Task 2 Report

Task 3 Report

## **Contact Information**

Theresa Heiker, P.E. Project Manager 2280 Miccosukee Road Email: <u>heikert@leoncountyfl.gov</u> Phone: (850)606-1526 Fax: (850)606-1501

Felton Ard, P.E. Customer Support Engineer 2280 Miccosukee Road Email: <u>ArdF@leoncountyfl.gov</u> Phone: (850) 606-1515 Fax: (850) 606-1501



## Project Description

The Comprehensive Wastewater Treatment Facilities Plan and the Wastewater Treatment Feasibility Analysis will evaluate wastewater management alternatives to traditional septic systems, also known as onsite sewage treatment and disposal systems (OSTDS) in order to reduce nitrogen entering the groundwater. The alternatives to receive the greatest considerations are advanced treatment OSTDS, cluster systems providing advanced treatment levels, and central sanitary sewer connection.

#### Project Website

#### **Proposed Improvements**

The wastewater facilities plan will address:

Task 1: Nitrogen Reduction Performance Criteria for Alternative Wastewater Treatment Systems and Locations

Task 2: Cost-Effectiveness of Alternative Technologies

Task 3: Factors Other Than Cost-Effectiveness that Influence Selection of Treatment Technology

- Task 4: Public Engagement- Round #1
- Task 5: OSTDS Retrofit Implementation Scenarios
- Task 6: Total Nitrogen Reduction During the 20-Year Planning Horizon



Leon County Public Works Department Engineering Services Division "People Focused. Performance Driven."

# Comprehensive Wastewater Treatment Facilities Plan

Task 7: Public Engagement – Round #2
Task 8: Finalize and Present the CWTFP