

# **Public Facilities Report**

## **Central Lake Community Development District**

May 1, 2016

By: Governmental Management Services-Central Florida, LLC  
District Manager  
135 West Central Boulevard, Suite 320  
Orlando, Florida 32801

## Table on Contents

- I. Purpose and Scope
- II. General Information
- III. Public Facilities
- IV. Proposed Expansion Over The Next Ten Years
- V. Replacement of Facilities

## **I. Purpose and Scope**

This report is provided at the request of Central Lake Community Development District (the "District") as an obligation under Section 189.08 Florida Statutes regarding the Special District Public Facilities Report. It is the intention of this report to provide general descriptions of public facilities owned by the District together with any currently proposed facility expansion programs within the next 10 years. The Public Facilities Report and Annual Notice of any changes be submitted to the local government and posted on the District's website. This information shall be required in the initial report and updated every 7 years at least 12 months before the submission date of the evaluation and appraisal notification letter of the appropriate local government.

## **II. Introduction**

The District is a local unit of special purpose government of the State of Florida (the "State") created in accordance with the Uniform Community Development District Act of 1980, Florida Statutes, as amended (the "Act"), by Ordinance No. 2004-75, enacted by the Board of County Commissioners of Lake County.

## **III. Public Facilities**

The District is leasing the facilities detailed in Exhibit "A" for the design and permitting of the Wastewater Treatment Plant, and Exhibit "C" for a list of improvements that were made to the plant.

## **IV. Proposed Expansions over the Next Ten Years**

The District has no plans to expand the facilities within the next 10 years.

## **V. Replacement of Public Facilities**

There are currently no plans to replace the District's public facilities.

## **VI. Anticipated Completion Date**

Public facilities have been completed.

**Exhibit "A" and "C"**

## EXHIBIT "A"

### SCOPE OF WORK

#### DESIGN & PERMITTING

The scope of work included in the Design and Permitting of the facility shall include facility design and permitting for a .85 MGD wastewater treatment facility. The plant shall include secondary treatment, tertiary filters, disinfection and all equipment for beneficial reuse operation, with the effluent to go to golf course irrigation.

#### WASTEWATER TREATMENT PLANT

The scope of work for the wastewater treatment facility shall include construction of a new wastewater treatment plant with a capacity of .85 million gallons per day. The new facility shall be constructed as a municipal quality plant of poured-in-place concrete and shall be a recognized design for providing efficient operation and be expandable.

The new plant shall have all weirs, baffles troughs, handrails and stairs fabricated of either stainless steel or aluminum, with all stainless steel bolts, fasteners and hardware so as to minimize corrosion and lengthen the useful life of the facility.

The new facility shall be expandable to a capacity of 3.4 MGD in the future as needed.

The effluent disposal system shall be designed as spray irrigation for use on golf courses.

The facility shall be located on a site provided, by the owner. The site shall be cleared, graded and have access provided by the Owner prior to the work beginning.

The entire facility as covered in the work described herein shall meet all requirements of the Florida Department of Environmental Protection and all other applicable statutes, ordinances, or rules, as they currently exist on the date of the Contract execution.

Site work other than that described herein is to be provided by the Owner.

## EXHIBIT C

### WATER PLANT:

- 38' x 18' x 8" Concrete Block Building
- 2 - 10" Wells and Pumps
- Valves and yard Piping
- Hydrotank - 15,000 Gallons
- Electrical Control Panels Squared
- Chlorination Equipment
- Back-up Generator - 150 kw Model SB150
- Grinder Pump
- Miscellaneous Chemicals and Electrical Switches

### SEWER PLANT:

- 150GPD Extended Aeration Wastewater Treatment Plant
- Oxidation Ditch
  - Rotar/Aerator, Baffle, Effluent Weir
- Settling Basin
  - Collector Mechanism
- Chlorine Contact Chamber Equipment
- Electric Controls and Yard Piping
- Miscellaneous Chemicals
- Flow Meter
- 3 Lift Stations
- Propane Powered Back-up Generator - Model #16-3975