# Lake Anderson Advisory Board Regular Meeting Orange County Facilities Management Training Room 2010 E Michigan St, Orlando, FL 32806 February 20, 2014

Board Members Present: Jim Reynolds (Chairman), Stephen Butler, Kenneth Carlson, David

Harding, Joann Nelson

**Board Members Absent: None** 

Staff & Guests: Dan Homblette, Environmental Program Supervisor, Orange County Environmental Protection Division (EPD); Teayann Duclos, Environmental Specialist II, Orange County EPD; Kevin Behan, Aide to Commissioner Clarke (District 3), Orange County BCC

Residents: None

#### I. Call to Order

With a quorum present, Jim Reynolds called the meeting of the Lake Anderson Advisory Board to order at 6:31 PM.

#### II. Approval of November 19, 2013 Meeting Minutes

Upon a motion by Kenneth Carlson, seconded by Joann Nelson and carried with all present members voting AYE by voice vote; the Advisory Board approved the November 19, 2013 meeting minutes as submitted.

#### III.EPD Report

#### 1) Water Quality and Aquatic Weed Control Update

Teayann Duclos stated that Lake Anderson has been included on the Florida Department of Environmental Protection (FDEP) list for waterbodies that may be added to FDEP's state list of impaired waterbodies. Lake Anderson was not verified for nutrient impairment in the past due to insufficient data but now has enough data to be listed in the next cycle for its basin. This means the lake will require a Total Maximum Daily Load (TMDL) document which will have specific reductions for nutrient impairments in the lake. EPD will keep the Advisory Board abreast of any listing updates for the lake.

#### 2) Update on Lake Anderson Projects

Teayann Duclos explained that a consultant has been selected for the Lake Anderson Alum Addition to the Pond Project. The consultant and Orange County Public Works Engineering are currently negotiating the scope and fee for the design of the system. David Harding asked how long the design phase usually takes to complete. Dan Homblette explained that this phase of the project can take up to nine months. Ms. Duclos updated the Advisory Board on the Sediment Inactivation Project. It is currently on hold until the Alum Addition to the pond is completed.

#### 3) Street Sweeping

Teayann Duclos gave an update on the implementation of the recommendations from the Geosyntec study. There were six different areas where an increase in the frequency of the current streets swept by Orange County Public Works Roads and Drainage was recommended (A map was provided). EPD and Orange County Public Works Roads and Drainage have met to discuss possible frequency increases in 3 areas: 1, 4, and 6. Lake Anderson is a part of area 6. We are scheduled to meet with upper management on these possibilities next week and will keep the Advisory Board posted on any changes to the frequency of the current streets that Orange County Public Works Roads and Drainage sweep in the Lake Anderson area.

### 4) Budget and MSBU Non-Ad Valorum Assessment

Teayann Duclos reviewed the current budget. The MSBU collects \$4,200 per year and has collected about \$3,200 from last year's assessment in November. Encumbered funds are around \$2,600 and the total funds are a little over \$16,000 right now. Ms. Duclos handed out a summary table of the annual and onetime expenses for Lake Anderson that also lists who is responsible for the paying the expense. Ms. Duclos explained that the current annual expenses that the Lake Anderson MSBU pays for are equal to what the MSBU collects each year and advised the Advisory Board of the need to discuss increasing the non-ad valorum assessment for the Lake Anderson MSBU. The current rate is \$120/ parcel and any new services will not have funds to cover the added expense.

Ms. Duclos spoke of the street sweeping concerns that have been expressed by the Advisory Board and gave potential costs based on areas in the drainage basin that could benefit the most from an EPD Street Sweeping program (a map was handed out to show areas). Ms. Duclos gave the street sweeping costs based on frequency for the identified areas: Twice a month would be \$1,508 per year, biweekly would be \$1,633 per year, and weekly would be \$3,517 per year. Ms. Duclos informed the Advisory Board that four other MSTU/BUs pay for weekly (twice a week during heavy leaf fall) street sweeping in their basins and the costs range from \$7,000 to \$60,000 per year.

Ms. Duclos passed out some examples of other MSTU/BU rates and assessments with the types of projects and best management practices they fund. She gave some totals for possible rate increases: If the rate is increased to \$175/parcel the MSBU will collect \$6,125 per year and if the rate is increased to \$200 per parcel the MSBU will collect \$7,000 per year. The Advisory Board members then discussed the possibility of increasing the rate and expanding the MSBU.

Mr. Homblette discussed the history of Advisory Boards trying to expand their MSTU/BUs. None have passed; all have failed when voted on by residents in the community.

Ms. Duclos told the Advisory Board that EPD would find out the procedures to increase the rate as well as the procedures and requirements to expand the MSBU to include those neighborhoods in the proposed EPD street sweeping area.

# IV. Non-Agenda Items

# 1) Signs for Inlets

Joann Nelson asked about getting new "Drains to the Lake" signs for the inlets. The current ones are faded now. Mr. Homblette told the Advisory Board that EPD can provide the signs and all the materials for putting them down through a volunteer program and that EPD will put in the request and contact the chairman with details. The Advisory Board members said they could put the signs down for the inlets right around the lake. Mr. Homblette told the board that EPD can take an inventory of the rest of the inlets in the Lake Anderson basin and can work with the EPD Volunteer Coordinator to plan for doing the other inlets over time.

### 2) Commissioner Clarke District Three Lake Advisory Meetings

Kevin Behan informed the Advisory Board that Commissioner Clarke was planning on having quarterly meetings of the Lake Advisory Board Chairmen in his district (Holden, Jessamine, Conway, Anderson, and Mary Jess) as well as a yearly District 3 Lake Advisory Board Member event.

### 3) Next Meeting

The next meeting was set for May 22, 2014 at 6:30 PM.

# V. Adjourn Meeting

Upon a motion by David Harding, seconded by Joann Nelson, and carried with all present members voting AYE by voice vote; the Advisory Board adjourned at 7:32 PM.

Jim Reynolds, Chairman

Date

Teayann Duclos, Minute Preparer

Date