# Lake Holden Advisory Board Regular Meeting February 12, 2020 at 5:30 p.m. Facilities Training Room 2010 East Michigan Street

Advisory Board Members Present: Lionel Robbins (Chair), Caroline St. Clair (Vice Chair), Mike Powell, Dana Kruetzfeldt

Advisory Board Members Absent: None (one vacancy)

Residents Present: Pat Gill, Rhea Edwards, Jennifer Reisert

Staff & Guests Present: Melissa Lavigne, CLM, Environmental Protection Division (EPD)

# I. Meeting Called to Order:

With a quorum present, Chairman Lionel Robbins called the meeting of the Lake Holden Advisory Board (Advisory Board) to order at 5:33 p.m.

#### II. Approval of the January 15, 2020 Meeting Minutes:

Upon a Motion by Mike Powell, seconded by Dana Kruetzfeldt, and carried with all present members voting AYE by voice vote; the meeting minutes for January 15, 2020 were approved as submitted.

#### III. Public Comment:

Chairman Robbins opened the floor for public comment. Hearing no request, the public comment period was closed.

#### IV. Environmental Protection Division (EPD) Report:

### Environmental Research & Design (ERD) Water Quality and Sediment Evaluation

Melissa Lavigne updated the Advisory Board on Progress Report No. 1 for work efforts through January 31, 2020 at a cost of \$16,893.98 out of \$101,161.56. Activities included collection of sediment core samples during January 2020. Sediment core samples were collected at 44 sites that used in previous evaluations. Visual characteristics were recorded and photographed, and the samples were returned to the ERD laboratory for analysis.

# **Aquatic Plant Management Update**

Melissa Lavigne reported that surveys were conducted on February 4-5, 2020. Pondweed (Potamogeton illinoensis) and eelgrass (Vallisneria americana) were observed around

perimeter and dense in several areas. Hydrilla (*Hydrilla verticillata*) sprigs were observed in several areas in deep water but not dense enough to treat at this time. Spot treatments are recommended for hydrilla around perimeter. A survey map was distributed.

# Enclave at Holden (S Westmoreland Dr and 37<sup>th</sup> St)

Melissa Lavigne conveyed that a community meeting to discuss conventional rezoning (R-1AA to R-1) for the Enclave at Holden property was held on Monday, February 10, 2020. The applicant explained the proposed use (construct single-family detached units on individual lots) and answered questions. The applicant's presentation addressed water quality protection, Lake Holden's nutrient impairment and established Total Maximum Daily Load (TMDL), and participation in the Lake Holden Municipal Service Taxing Unit (MSTU). Discussion ensued including riparian rights/access to the lake and past contamination of the site.

#### MSTU & Advisory Board Priority Ranking

Melissa Lavigne reviewed the results of the ranking exercise where Advisory Board members prioritized the projects and services performed and funded by the Lake Holden MSTU. The Advisory Board ranked the projects in the following order, with 1 being the highest priority and 4 being the lowest priority:

- 1. Hydrologic/Nutrient Studies & Water Quality Project Recommendations
- 2. Aquatic Plant Management
- 3. Water Quality Best Management Practices (BMPs)
- 4. Public Education/Public Engagement

## 29th St Drainage Easement

Melissa Lavigne relayed that the City of Orlando has been maintaining vegetation in front of the 29<sup>th</sup> St. outfall where they have water level instrumentation installed. It was recently discovered that this is an Orange County easement, so a quote for \$1,860.37 was obtained for spraying and physically removing the biomass. Discussion ensued about potential trash problems after the vegetation is controlled and the possibility of keeping a turbidity barrier in place to hold any trash that may discharge through the stormwater pipe.

Upon a Motion by Mike Powell, seconded by Dana Kruetzfeldt, and carried with all present members voting AYE by voice vote; the Advisory Board agreed to assume maintenance responsibility for the vegetation at the outfall and approved an expenditure not to exceed \$2,500 for initial spraying and removal.

#### **MSTU Budget Update**

Melissa Lavigne distributed a five-year budget history report (2015-2020) and reviewed the MSTU's revenue and expense budgets. The current account balance is \$780,399.25 as of February 10, 2020.

## Meeting Schedule

The next routine meeting of the Lake Holden Advisory Board is scheduled for Wednesday, March 18, 2020 at 5:30 p.m.

# V. Member Reports:

# Vice Chair Caroline St. Clair

None

# Mike Powell

None

## Dana Kruetzfeldt

None

## **Chairman Lionel Robbins**

None

## VI. Non-Agenda Items:

None

## VII. Meeting Adjourned:

Chairman Robbins adjourned the Advisory Board meeting at 6:52 p.m.

Lionel Robbins, Chairman

6-19-2020

6-18-2020

Minutes Prepared By Melissa Lavigne

Date

Date