



Date: Wednesday, August 16, 2017
Chairman: Lionel Robbins **Vice Chair:** Caroline St. Clair
Members: Rick Richbourg, Michael L. Powell, Dana Kruetzfeldt
Orange County Environmental Protection Division (EPD): Melissa Lavigne

- **Call Meeting to Order** **Time:** _____

- **Approve July Minutes**

- **Public Comment**

- **Orange County EPD Report**

- **Member Reports**
 - **Lionel Robbins, Chair**

 - **Caroline St. Clair, Vice-Chair**

 - **Rick Richbourg**

 - **Mike Powell**

 - **Dana Kruetzfeldt**

- **Non-Agenda Items**

- **Adjourn Meeting** **Time:** _____

Section 286.0105, Florida Statutes states that if a person decides to appeal any decision made by a board, agency, or commission with respect to any matter considered at a meeting or hearing, he or she will need a record of the proceedings, and that, for such purpose he or she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

In accordance with the Americans with Disabilities Act (ADA), if any person with a disability as defined by the ADA needs special accommodation to participate in this proceeding, then not later than two business days prior to the proceeding, he or she should contact the Orange County Communications Division at (407) 836-3111.

Para mayor información en español, por favor llame al (407) 836-3111.

**Lake Holden Advisory Board
Regular Meeting
July 19, 2017 at 5:30 PM
Facilities Training Room
2010 East Michigan Street**

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

Board Members Absent: None

Residents Present: Tasha Golis, Diana Robbins

Others Present: Orange County Commissioner Pete Clarke, District 3
Mercedes Fonseca, Senior Aide to Commissioner Pete Clarke
Melissa Lavigne, Orange County Environmental Protection Division (EPD)

I. Meeting Called to Order:

With a quorum present, Vice Chair Caroline St. Clair called the meeting of the Lake Holden Advisory Board (Advisory Board) to order at 5:31 p.m.

II. Approval of the June 21, 2017 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 June 21, 2017 were approved as submitted.

III. Public Comment:

Vice Chair St. Clair opened the floor for public comment. Hearing no request, the public comment period was closed.

IV. Environmental Protection Division (EPD) Report:

Alum Treatment Facility Operation & Maintenance Report

On behalf of the City of Orlando Streets & Stormwater Division, Melissa Lavigne distributed the alum facility report covering May 2015 through June 2017. Discussion ensued.

Aquatic Plant Management

Melissa Lavigne reported EPD performed a BioBase survey in July 2017 to assess pondweed in areas restricting public navigation. Plant density maps were distributed. EPD will consult with the Florida Fish & Wildlife Conservation Commission (FWC) on amendments to Lake Holden's aquatic plant removal permit.

Upon a Motion by Mike Powell, seconded by Dana Kruetzfeldt, and carried with all present members voting AYE by voice vote; the Advisory Board requested EPD and FWC conduct a joint survey and subsequently treat pondweed in all areas approved by FWC.

Welcome Commissioner Pete Clarke

At the invitation of Chairman Lionel Robbins, Orange County District 3 Commissioner Pete Clarke and Senior Aide Mercedes Fonseca were in attendance. The Advisory Board welcomed them. The two newest members, Dana Kruetzfeldt and Caroline St. Clair, were introduced.

Sunken Vessel

The sunken vessel reported by Dana Kruetzfeldt and located offshore from 3789 Laguna Street was reported. Melissa Lavigne inquired if Florida registration numbers were visible on the boat. No one had seen the numbers.

Real Time Monitoring

Melissa Lavigne and the Advisory Board discussed the possibility of a real-time water quality monitoring station on Lake Holden. The Advisory Board requested additional details about parameters, equipment, costs for installation and annual maintenance, etc.

FDOT Pond Expansion

As requested by the Advisory Board, Melissa Lavigne emailed the Florida Department of Transportation (FDOT) on June 22, 2017 with Chairman Robbins' pond expansion concept. Awaiting response.

Meeting Location and Schedule

The next routine meeting falls on Wednesday, August 16, 2017 at 5:30 p.m.

V. Member Reports:

Chairman Lionel Robbins

- Tasked the Advisory Board members with prioritizing the recommended stormwater treatment options resulting from the Evaluation of Runoff Loadings and Impacts from Lake Holden Drainage Sub-Basins, October 2016 Environmental Research and Design, Inc.
- Inquired about any updates or changes to the Westmoreland Pond project. Melissa Lavigne provided a summary of the proposed project and stated there were no changes to the determination of maintenance responsibilities, i.e., the Lake Holden MSTU would be responsible for all future maintenance activities and associated costs if the pond retrofit moved forward. Commissioner Clarke requested a meeting with Public Works Stormwater and EPD.
- Discussed at length, details of the 43rd Street Pond and surrounding stormwater infrastructure (outfall pipe, open swale, inlets).

- Requested updated 5 year budget report.

Vice Chair Caroline St. Clair

- None

Rick Richbourg

- Discussed importance of water quality data and influence from entire drainage basin.
- Reported expansion of data parameters collected by the LakeWatch program to include specific conductivity and color.

Mike Powell

- Encouraged the new members to be aware of declining water clarity as time passes from the last whole-lake alum treatment.
- Wants the Advisory Board to keep ahead of the curve to maintain the good water quality they have achieved.
- Stated they should look forward to future alum treatments when needed.

Dana Kruetzfeldt

- Desires more information on the proposed real-time monitoring station.
- Discussed the possibility of a Lake Holden MSTU-sponsored educational stipend.

VI. Non-Agenda Items:

None

VII. Meeting Adjourned:

Vice Chair Caroline St. Clair adjourned the Advisory Board meeting at 7:00 p.m.

Lionel Robbins, Chairman

Date

Minutes Prepared By Melissa Lavigne

Date