

Date: Wednesday, July 18, 2018

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 June Minutes
•	Public Comment
•	Orange County EPD Report
•	Member Reports
	■ Caroline St. Clair, Vice-Chair
	■ Rick Richbourg
	Mike Powell
	■ Dana Kruetzfeldt
	Lionel Robbins, Chair
•	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.

Lake Holden Advisory Board Regular Meeting June 20, 2018 at 5:30 PM Facilities Training Room 2010 East Michigan Street

Board Members Present: Lionel Robbins (Chair), Mike Powell, Rick Richbourg, Dana

Kruetzfeldt

Board Members Absent: Caroline St. Clair (Vice Chair)

Residents Present: Diana Robbins

Staff & Guests Present: Melissa Lavigne, Orange County Environmental Protection Division

I. Meeting Called to Order:

With a quorum present, Dana Kruetzfeldt called the meeting of the Lake Holden Advisory Board (Advisory Board) to order at 5:35 p.m.

II. Approval of the May 16, 2018 Meeting Minutes:

Upon a Motion by Rick Richbourg, seconded by Mike Powell, and carried with all present members voting AYE by voice vote, with Caroline St. Clair being absent; the meeting minutes for May 16, 2018 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:

Aquatic Plant Management

Melissa Lavigne reported the quarterly invasive plant survey was performed by EPD Lake Management on June 5-6, 2018. Herbicide treatments will be scheduled in late June 2018. Discussion ensued about uprooted, floating mats of vegetation and the use of triploid grass carp for biological vegetation control.

43rd Street Stormwater Pond Retrofit Analysis and Design

Melissa Lavigne reported the project kickoff meeting was held on May 24, 2018 and the notice to proceed was issued to the design consultant on May 25, 2018.

City of Orlando Water Quality Report

Melissa Lavigne distributed the latest City of Orlando Water Quality Report for Lake Holden. Parameters that experienced recent upward trend changes in the last year were NH_3 (Ammonia), NO_3 (Nitrate), NO_2 (Nitrite), OP (Orthophosphate/Reactive Phosphorus), Color and Chlorophyll-a.

MSTU & Advisory Board Project Prioritization

Melissa Lavigne discussed and distributed the project prioritization results for the Lake Holden MSTU. The Advisory Board ranked the projects in the following order, with 1 being the highest priority and 3 being the lowest priority:

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

Mike Powell discussed the need to reduce biomass in the lake and promotes harvesting as a preferred method of plant removal.

Meeting Schedule

The next routine meeting of the Lake Holden Advisory Board is scheduled for Wednesday, July 18, 2018 at 5:30 p.m.

V. Member Reports:

Vice Chair Caroline St. Clair

Absent

Rick Richbourg

- Discussed the proposed development of a 2 acre parcel located on the north end of the lake. He supports reasonable, higher-end development as long as building requirements are met.
- Attended the annual LakeWatch barbecue. Lake Holden was mentioned during the event as a model for restoration of an urban-impacted lake. It was again stated that Lake Holden has water quality on par with the Butler Chain of Lakes that is designated as an Outstanding Florida Water (OFW).

Mike Powell

- Provided some history on the 2 acre parcel located on the north end of the lake. Discussion ensued about environmental contamination, drums, septic systems, lift stations, docks, and other possible concerns about developing the property.
- Stated the Lake Holden MSTU and Advisory Board are substantially affected by any proposed development on the lake.

Dana Kruetzfeldt

 Announced she had been officially trained through the LakeWatch Program in June 2018 and plans to attend future LakeWatch barbecues that are held for volunteers of the program.

Chairman Lionel Robbins

• Distributed his document for "Open Issues" of the Lake Holden Advisory Board dated June 20, 2018.

VI.	Non-Agenda Items:		
	None		
VII.	Meeting Adjourned:		
	Dana Kruetzfeldt adjourned the Advisory Board meeting at 6:37 p.m.		
	Lionel Robbins, Chairman	Date	
	Minutes Prepared By Melissa Lavigne	Date	