



**Date: Wednesday, June 19, 2019**

**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 May 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.

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

**Lake Holden Advisory Board  
Regular Meeting  
May 15, 2019 at 5:30 p.m.  
Facilities Training Room  
2010 East Michigan Street**

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

**Advisory Board Members Absent:** None

**Residents Present:** Pat Gill, Mike Holder

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

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**I. Meeting Called to Order:**

With a quorum present, Chair Lionel Robbins called the meeting of the Lake Holden Advisory Board (Advisory Board) to order at 5:29 p.m.

**II. Approval of the April 17, 2019 Meeting Minutes:**

**Upon a Motion by Mike Powell, seconded by Caroline St. Clair, and carried with all present members voting AYE by voice vote; the meeting minutes for April 17, 2019 were approved as submitted.**

**III. Public Comment:**

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

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

**43<sup>rd</sup> Street Stormwater Pond Retrofit Analysis and Design**

Melissa Lavigne updated the Advisory Board that the pre-construction meeting was held on May 6, 2019 with representatives from EPD, Public Works Highway Construction, and the construction contractor, Uribe Site Development. The notice to proceed will soon be issued to commence work. The pond's erosion and drainage issues were also discussed and a quote was requested from the contractor for the maintenance repairs; this would be a change order to the project.

**Aquatic Plant Management – Herbicide Treatments and Triploid Grass Carp**

Melissa Lavigne stated that aquatic herbicide treatments were completed on April 30, May 2 and May 7, 2019. A treatment map was distributed.

Melissa Lavigne reported that a successful stocking event took place on Thursday, May 9, 2019. A total of four hundred (400) triploid grass carp were stocked in Lake Holden under

FWC Permit No. TG-00040207. Two hundred (200) were released at the MacArthur ramp, and the other two hundred (200) were stocked at the Springwood ramp. The fish were nine (9") to twelve (12") inches in length and were observed to be healthy. The total cost for fish and delivery was \$4,018.75. Melissa Lavigne thanked everyone who came out that morning.

#### **Environmental Research & Design, Inc. (ERD) Lake Evaluation**

Melissa Lavigne noted that Dr. Harvey Harper is preparing the requested proposal for a lake study. Discussion ensued.

#### **MSTU Budget Update**

Melissa Lavigne provided the Advisory Board with a Lake Holden MSTU budget update, as follows:

- MSTU Total Account Balance (5/1/2019) = \$851K
- Budgeted Revenue = \$164K (Revenue collected to date = \$145K)
- Total Budget = \$471K (Operating Budget = \$320K + Capital Budget = \$151K)
- Reserves = \$380K

#### **Duck Boxes**

Melissa Lavigne discussed with the Advisory Board ideas for shoreline habitat restoration projects that could be offered to lakefront residents and funding by the MSTU, i.e., a shoreline planting event and/or a duck box installation project. Discussion ensued including concerns about past similar projects. The topic will be discussed again in the coming months.

#### **Meeting Schedule**

The next routine meeting of the Lake Holden Advisory Board is scheduled for Wednesday, June 19, 2019 at 5:30 p.m.

### **V. Member Reports:**

#### **Vice Chair Caroline St. Clair**

- None

#### **Rick Richbourg**

- Discussed concerns with operations at the I-4 Ultimate concrete batch plant located at Orange Blossom Trail and 34<sup>th</sup> Street. He expressed concerns about particulate matter and whether their stormwater runoff was reaching Lake Holden.

#### **Mike Powell**

- None

#### **Dana Kruetzfeldt**

- Reported that she was getting back to her water quality sampling activities through LakeWatch, and that the lake has displayed impressive Secchi disk readings recently.

**Chairman Lionel Robbins**

- None

**VI. Non-Agenda Items:**

Pat Gill stated that he was scheduled for LakeWatch training this month to serve as a backup volunteer; Pat and Dana may share the sampling duties.

Mike Holder asked about maintenance of the FDOT stormwater pond on 39<sup>th</sup> Street. Pat Gill responded that FDOT's contractor had performed some spraying in response to the complaints, but had yet to sufficiently maintain the excessive vegetation in the pond.

**VII. Meeting Adjourned:**

Chair Robbins adjourned the Advisory Board meeting at 6:37 p.m.

\_\_\_\_\_  
Lionel Robbins, Chairman

\_\_\_\_\_  
Date

\_\_\_\_\_  
Minutes Prepared By Melissa Lavigne

\_\_\_\_\_  
Date