

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

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)

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:

43rd 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 34th 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

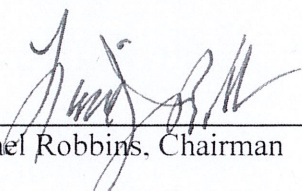
VI. Non-Agenda Items:

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.

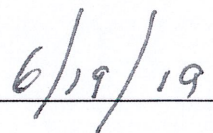
Mike Holder asked about maintenance of the FDOT stormwater pond on 39th Street. Pat Gill responded that FDOT's contractor had performed some spraying in response to the complaints, but had yet to sufficiently maintain the excessive vegetation in the pond.

VII. Meeting Adjourned:

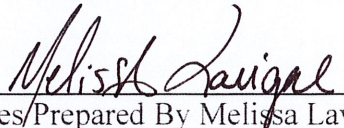
Chair Robbins adjourned the Advisory Board meeting at 6:37 p.m.



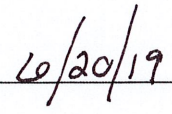
Lionel Robbins, Chairman



Date



Minutes/Prepared By Melissa Lavigne



Date