

**Lake Holden Advisory Board  
Regular Meeting  
August 21, 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), Mike Powell

**Advisory Board Members Absent:** Rick Richbourg, Dana Kruetzfeldt

**Residents Present:** Pat Gill, Michael Donaldson, Tasha Golis, Rhea Edwards, Scott Rose, Ben Lytle

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

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**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 5:30 p.m.

**II. Approval of the June 19, 2019 Meeting Minutes:**

**Upon a Motion by Mike Powell, seconded by Lionel Robbins, and carried with all present members voting AYE by voice vote, with Rick Richbourg and Dana Kruetzfeldt being absent; the meeting minutes for June 19, 2019 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:**

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

Melissa Lavigne relayed that the substantial completion date had been extended to September 30, 2019 to allow time for the flume and drainage repairs. Residents reported that the County was pumping down its pond to the west into the 43<sup>rd</sup> Street Pond and that neighbors adjacent to the County pond were impacted by water seeping into their yards.

**Environmental Research D Water Quality Evaluation**

The proposal was prepared by Dr. Harper and distributed to Advisory Board members for review. Melissa Lavigne requested that the Advisory Board provide comments prior to the next meeting.

**Annual Budget Update and Costs for Routine Services in Fiscal Year 2019/2020:**

Melissa Lavigne distributed a five-year budget history report and reviewed the MSTU's revenues and expenditures. The current account balance is \$720,558. The Advisory Board reviewed costs for routine annual lake maintenance to include street sweeping services and curb inlet basket cleaning services. Discussion ensued including millage adjustments and replacing/repairing damaged inlet filter baskets.

Anticipated service and cost for fiscal year 2019/2020:

- Street Sweeping
  - 816.5 curb miles swept annually
  - Cost = up to \$24,413.35 (a 10% increase from previous year due to new contract pricing of \$29.90 per curb mile)
- Stormwater Filter Basket Cleaning
  - 1,380 cleanings per year + 230 supplemental cleanings
  - Cost = up to \$16,270 (no change from previous year)
- Total = up to \$40,683.35

**Upon a Motion by Mike Powell, seconded by Lionel Robbins and carried with all present members voting AYE by voice vote, with Rick Richbourg and Dana Kruetzfeldt being absent; the Advisory Board approved the expenditure of MSTU funds not to exceed \$45,000 to continue routine lake maintenance services in fiscal year 2019/2020.**

**City of Orlando Alum Treatment System Report**

Melissa Lavigne distributed the City of Orlando's Alum Treatment System Operation & Maintenance Report; data was presented from May 6, 2019 through the end of July 2019. Melissa Lavigne relayed that the system is operational, dosing at the design rate of 7.5mg Alum/Liter of stormwater, and recently had a new programmable logic controller (PLC) installed; the old PLC was repaired and stored as backup.

**Ramp Access**

Melissa Lavigne requested a key or lock modification to the MacArthur Ramp to make the key/combo box easier to reach when locked inside the gate. The Advisory Board discussed and agreed to look into a modification to the lock.

**Meeting Schedule**

The next routine meeting of the Lake Holden Advisory Board is scheduled for Wednesday, September 18, 2019 at 5:30 p.m.

**V. Member Reports:**

**Vice Chair Caroline St. Clair**

- None

**Rick Richbourg**

- Absent

**Mike Powell**

- None

**Dana Kruetzfeldt**

- Absent

**Chairman Lionel Robbins**

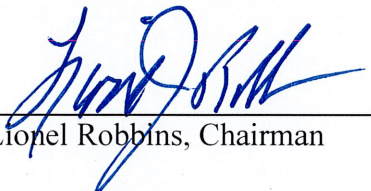
- Discussed drainage from the I-4 Beyond the Ultimate Project and the recent sediment discharge to the FDOT 39th Street stormwater pond and to Lake Holden. Discussion ensued among the Advisory Board and meeting attendees including the resulting turbidity, response and treatment by FDOT, and continued impacts that could adversely affect water quality in the lake.

**VI. Non-Agenda Items:**

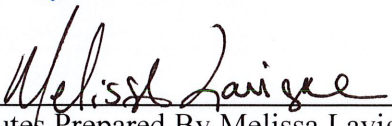
None

**VII. Meeting Adjourned:**

Vice Chair St. Clair adjourned the Advisory Board meeting at 6:53 p.m.

  
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Lionel Robbins, Chairman

9/18/19  
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Date

  
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Minutes Prepared By Melissa Lavigne

9/18/19  
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Date