# Lake Rose Advisory Board Special Meeting Orange County EPD 3165 McCrory Place Suite 200 August 22, 2018

**Board Members Present:** Rick Arnold (Chairman), Valerie Deneen (Vice Chair), Paige Bertini, Mike Wells, and Thomas Moore

**Board Members Absent: None** 

**Staff and Guests:** Tara Urbanik, Tim Hull, Melissa Lavigne, and Jordan Bentley, Orange County Environmental Protection Division (EPD) and Lorne Malo, Florida Fish and Wildlife Conservation Commission (FWC).

**Residents:** Dan Herrington, Jason Marberry, John Conley, William Weeks, Adele Caputo, Fabian Garcia, and Elza Vieira

### I. Call to Order

With a quorum present, Chairman Rick Arnold called the meeting of the Lake Rose Advisory Board to order at 3:07 p.m.

#### II. EPD Report

- 1. Jordan Bentley presented past and present Biobase (sonar) surveys on Lake Rose to show the progression of Hydrilla growth relative to other similarly sized waterbodies.
- 2. Mr. Bentley summarized the peer review which was recommended by Commissioner VanderLey and motioned for by the Lake Rose Advisory Board at the July 11, 2018 meeting. The peer-review was a joint analysis of the aquatic plant conditions of Lake Rose by EPD staff and Lorne Malo, Regional Biologist representing the Florida Fish and Wildlife Conservation Commission (FWC). Mr. Malo would then make input on the pros and cons of conducting a full lake Fluridone treatment versus a perimeter treatment with Aquathol and Diquat and then recommend the optimal approach; Mr. Malo recommended the perimeter approach in order to minimize cost and maximize treatment effectiveness.
- 3. The methodology, timeframe, effectiveness, and financial viability of both the full-lake and perimeter treatments were discussed.

Upon a motion by Mike Wells, seconded by Rick Arnold, and carried with all present members voting AYE by voice vote; the Advisory Board elected to support the perimeter treatment plan and the stocking of additional fish as soon as possible.

#### III. Public Comment

1. Mr. Conley expressed support for the full-lake approach as opposed to the perimeter treatment but was in favor of stocking more Triploid Grass Carp via his permit (#MT-07-CR-93-0493).

### IV. Member Report

None

## V. Adjourn

The Advisory Board Adjourned at 4:22 p.m.

The next meeting will be held on Wednesday, October 10 2018 at 6:00 p.m.

Chair Date

| 1/30/2019 | Date | Date