Present: Vice Chair Todd Weaver, Nora Miller, Jim Barnes, Marty Sullivan, Dr. David Moorhead, Thomas Smith, and Amy Byrd

Absent: Geoff Bedine

City of Winter Park Staff: Troy Attaway, Public Works Director, Don Marcotte, Stormwater Eng/Asst PW Director; Mark Dawkins, Police Dept., Debbie Wilkerson Recording Secretary

Guests: Marissa Williams, City of Maitland

CALL TO ORDER. Vice Chair Weaver called the Lakes and Waterways Advisory Board to order at 12:00 pm. Mr. Weaver asked board members and staff to introduce themselves.

Election of Chairman and Vice-Chairman:
Mr. Sullivan nominated Mr. Tom Smith for the position of Vice Chairman, seconded by Mr. Weaver, motion carried unanimously by a vote of 7-0. Mr. Smith nominated Mr. Todd Weaver for the position of Chairman, seconded by Mr. Barnes, motion carried unanimously by a vote of 7-0.

Citizen comments: None

Approval of Minutes
Chm Weaver asked for approval of the minutes from the May 21, 2014. Motion made by Mr. Barnes to approve the May 21, 2014, minutes as presented, seconded by Dr. Moorhead. Motion carried unanimously (7-0)

new business

Mr. Barnes commented that when he went to pick up his 2014-2015 boat sticker and they were not available. Ofc Dawkins responded stating they were available two weeks before they are due to expire. They are available now. Discussion ensued as to why that timing was established. Staff will find the answer and report back at the July meeting. Mr. Barnes moved that the Board recommend to the City that boat stickers be available 30 days prior to expiration, seconded by Mr. Sullivan, motion carried unanimously (7-0)

action items

Shoreline Permit Applications - None

reports

Mead Botanical Garden
Mr. Attaway reported that it is his understanding that the Mead Garden group was successful in getting $400,000 included in the state budget. He reported that he had attended a meeting
with the Mead Garden leadership and Martin Wanielista, retired UCF professor. Mr. Attaway reviewed information provided by a study that indicated that about 30% of Winter Park’s phosphorous comes from upstream lakes. He explained that at that time the City developed a plan to utilize Howell Creek and adjacent ponds to actually perform an alum treatment using the ponds to settle the flock and then it could be removed. He explained that the City permitted the project, constructed a facility that would dose alum and constructed a method that would remove the alum from the ponds. The dosing and cleaning system operated very well but the system to remove the alum never functioned properly. After trying many things the City was forced to abandon the project. Mr. Wanielista, after seeing the area, suggested that the City revisit the project because of updates in technology and available coagulants. Mr. Wanielista will contact Harvey Harper who worked with the City on the project and see if the project can be resurrected. Mr. Attaway commented that he will be looking into where the money is coming from so the City can shape how it is spent. Mr. Attaway responded to a question explaining what flock is. Mr. Sullivan commented that Mr. Wanielista has a product called \textit{Bold and Gold} that could be helpful.

\textbf{Lakes Patrol – WP Police}

The officer reported 47 inspections, 32 vessel stops, 1 termination, 1 boater’s course and 1 recovered kayak.

\textbf{Stormwater Management – Don Marcotte}

\textit{2015 CIP Project Budget}

Mr. Marcotte presented the proposed FY 2015 Stormwater Budget and 5 year Stormwater Capital Projects. The projects included are Stirling Bridge Replacement (was advanced in the plan from FY 2016), Lake Sylvan Outfalls, Lake Killarney Outfalls, Howell Branch Road Pond, Miscellaneous Drainage Improvements and Stormwater Education Program. He reviewed the projects added for the 2015 budget, and why they had been selected. Mr. Barnes suggested that something be added to educate landscape companies as to the impact of blowing trimmings, leaves, and grass down stormdrains. Discussion ensued regarding options to reduce the instance of debris going down stormdrains. Mr. Marcotte responded to questions about the FY 2015 budget and CIP projects. Mr. Barnes moved approval of the FY 2015 Stormwater Budget and 2015 Capital Projects, seconded by Dr. Moorhead, motion carried unanimously (7-0).

Mr. Attaway reported that Mr. Egan and Ms. Giannotti are attending a conference and hope to bring back information on the alga that is currently showing up on Winter Park’s lakes.

\textbf{City of Maitland – Marissa Williams}

Ms. Williams reported the following:

- During a FWC survey they found hydrilla around the perimeter of Lake Mizell.
- The Ft. Maitland police boathouse is still under construction but the ramp is open
- Maitland has put out to bid the Dommerick Dr. baffle box and only received one bid. She commented that the baffle box will hold \textit{Bold and Gold}.
- She received a report on the flooding issues at Audubon Ln. The report recommended increasing the pipe size. The County is currently reviewing.
- She is working with a consultant regarding stormwater issues on Minnehaha Road. They are looking at rerouting drainage.
Requests for environmental programs have increased. She has been working with Ms. Giannotti on the presentations

Meeting adjourned at 1:02 p.m. Next meeting date July 16, 2014.

Respectfully submitted,

Debbie Wilkerson

Debbie Wilkerson
Recording Secretary