CALL TO ORDER. Chair Graham called the Lakes and Waterways Advisory Board to order at 12:02 pm.

I. ADMINISTRATIVE ITEMS

Approval of Minutes:
Chair Graham asked for approval of the minutes from the January 16, 2013, meeting. Motion made by Mr. Swartz to approve the January 16, 2013 minutes as presented, seconded by Mr. Weaver. Motion carried unanimously with a vote of 8-0.

II. NEW BUSINESS

Board Evaluations
Chm. Graham reminded board members that their board evaluation as due. They can be scanned and emailed to Debbie Wilkerson.

Parks Presentation – John Holland, Parks Director
Chm. Graham introduced John Holland, Parks Director, to discuss how park usage permits are issued, criteria to receive one, and business activities in city parks. He distributed a copy of Parks Open Space Business Permit Policy and a list of the businesses currently having a permit. He explained that the Policy was relatively new and is working well. He stated that any comments or suggestions would be welcome. Discussion ensued regarding flyboarding businesses, field and court rentals, monthly rental fees, restriction of same type of businesses, and allocating of parks space to insure residents still have access. Mr. Holland assured the Board that they try to address all issued and reiterated that comments or suggestions are welcome. Chm Graham, on behalf of the Board, thanked Mr. Holland for coming to speak to them.

III. ACTION ITEMS

SAP BD 13-03: Request of Mathew Stanchina for construction of a seawall/revetment at 1206 N. Park Ave. on Lake Maitland.
Tim Egan reviewed the details of the application. He explained that the applicant is proposing to modify their existing vertical wall seawall by install geotextile fabric backfilling and facing the wall with a stepped stone system that uses a combination of mortared stone, gravel, and stacked stone. The upper terrace will be planted with native shoreline vegetation. The site has been inspected and the existence of an ongoing erosion problem has been
verified. Revegetation of the area water ward of the wall has also been included in the application proposal. Staff found the plan to be in compliance with code and is recommending approval. After Board discussion Mr. Weaver moved to approve the application pending a review and required permit from the Building Dept. Seconded by Mr. Sullivan. Motion carried unanimously 8-0. After additional discussion regarding possible Building Dept. actions, Mr. Graham moved that if the Building Dept. makes significant changes to the application it come back to the Board for review, seconded by Mr. Weaver, motion carried unanimously 8-0.

**New Ideas**

None

**REPORTS**

**Mead Botanical Garden Report:**

Mr. Egan reported that the Mead Garden Great Duck Derby is scheduled for Saturday, February 23 from 10-2 pm. Mr. Smith left at 12:45

**Lakes Report: - Tim Egan**

- Water quality report on the chain of lakes provided
- The chain of lakes is currently at an elevation of 65.8 ft. NGVD, which is 0.7 ft. below the ordinary high.
- A presentation on hydrilla resistance, new herbicides and residential irrigation issues was delivered to the City Commission at its February 11 meeting. The presentation included the Lakes Board recommendations.
- An irrigation study on the effects of the new herbicides on 5 common landscape species is currently underway and is expected to run until early May
- A recent round of treatments was performed and additional triploid grass carp was stocked in Lake Killarney
- The Waterways newsletter is being prepared and will include an article on the possible impacts of the new herbicides
- Maintenance dredging at the mouth of Howell Creek in Lake Virginia is continuing
- An FDEP application for stormwater outfall maintenance dredging on the chain of lakes and Lake Killarney is being prepared. Mr. Egan responded to questions regarding water levels, grass carp stocking level, and Winter Park portion of Lake Killarney.

**Lakes Patrol Report: Mark Dawkins**

Officer Dawkins reported that Lakes patrols will begin again on April 1. Officer Dawkins responded to a question regarding patrols stating, that he goes out about once a month between October and April, unless there is a specific issue.

**Stormwater Management Report:**

Mr. Marcotte provided the following Stormwater Management information:

1) Mr. Marcotte distributed copies of the Capital Improvements Project update.
2) Bids will be received today for exfiltrations systems for Park North and Pansy Ave., as well as Canton Outfall project. Contracts should be signed in March to get construction completed before the raining season starts.
3) City crews are in the Winter Park Pines golf course area performing maintenance on the drainage ditches.
4) Design for 2 baffle structures to treat run off to Lk Sylvan should be completed soon.
5) We received a preliminary report on Howell Branch Pond study. We engaged a parks designer so we can incorporate the pond into the Preserve Point Park.
6) Ongoing nutrient study on Lk Killarney
7) We have a consultant studying our alum stations which are several years old and we are looking forward to getting the new technologies for them. Mr. Marcotte responded to questions.

**City of Maitland: Marissa Williams**
- She is working on permitting for police boathouse. May take a couple of months before construction can begin.
- Working stormwater improvement for the Grove Street area on the west side of Park Lake.
- A development called Maitland Townhomes is being planned on Lake Nina. It is going to be reviewed by the Planning and Zoning Commission. They will look at obtaining DEP permits once the City’s review is complete.

Mr. Sullivan introduced for discussion the installation of sanitary. He commented that when Mr. Zusí presented to the Board several months ago he learned that the implementation of sanitary sewer is paid for solely by the homeowner. He feels that a sanitary sewer is to the benefit of the entire public and it should be paid for jointly by the homeowners and the municipality. Discussion ensued regarding this topic including options for funding, scope of the Lakes Board, how much impact septic tanks have on the water quality in lakes, results of lake samplings, lack of grant opportunities, and discussion at the City Commission level. The Lakes Board will take no action at this time.

**ADJOURNMENT**

Chm Graham adjourned the meeting at 1:13 pm. Next meeting date March 20, 2013.

Respectfully submitted,

**Debbie Wilkerson**

Debbie Wilkerson
Recording Secretary

*Approved 3/20/13*