



Lake Killarney Board Regular Meeting Minutes

September 4, 2024 at 10:00 AM

City Hall Commission Chambers
401 S. Park Avenue

Present

David L. Dickerson, Joyce D. Cunningham, Ellen Hencken, Carolyn Minear, William Voecks, Brian King.

Absent

Jason K. Ellison

Staff Present

Director of Natural Resources and Sustainability Gloria Eby, Assistant Director of Public Works Don Marcotte; Public Works Engineer Shannon Monahan, Lakes Division Manager Joseph Cordell, Administrative Assistant Victoria Tabor

Also Present:

Orange County Senior Environmental Specialist Nidia Volpe and Orange County Lake Killarney Board Members Conrad Necrason and Langdon Stanley

1. Call to Order

David Dickerson called the meeting to order at 10:02 a.m.

2. Consent Agenda

Ms. Hencken advised that she attended the last meeting virtually.

- a. Approve the minutes of August 7, 2024

Motion made by Ms. Minear to approve the minutes as corrected, seconded by Ms. Cunningham. Motion carried unanimously with a 6-0 vote.

3. Public Comments (for items not on the agenda): Three minutes allowed for each speaker

Robert Kunzweiler 2000 Lake Drive, commented on the Lake Killarney canal beautification project. Mr. Kunzweiler stated the following: new crepe myrtles were planted and not maintained; an existing palm tree is never trimmed; the landscapers from the business across the canal is dumping debris into the canal. Mr. Kunzweiler invited staff to come and view the property. Ms. Eby welcomed videos or photos of the illegal dumping and advised that after the herbaceous planting, the invasive plant issue had been addressed. Ms. Eby informed that upon inspection, the wax myrtles will be

replanted if they have died. Beautification will restart in October at the start of the new budget year. Mr. Cordell will inspect next week and meet with Mr. Kunzweiler.

4. Public Hearings

5. Action Items

6. Non-Action Items

7. Staff Updates

a. Orange County Update

Ms. Volpe stated she reached out to Orange County Public Works and was advised the negotiation with Mr. Mitchell's easement is ongoing. After the easement negotiation and the temporary construction easement, work can begin. A timeline has not been set. Orange County is having their quarterly Orange County Lake Killarney Advisory Board meeting on September 12th at 5 p.m. at the Winter Park Police Department.

b. Lakes Management

- Shoreline Violations
- Lake Elevation
- Water Quality
- Lakeshore Ordinance Overview (Ch. 114)
- Prioritization List

Mr. Cordell presented the Lakes Management update. The violation on Lake Drive has been resolved. The violation at 530 Country Club is being remediated by owner's landscaper. The dock at Fairview has not been inspected for correction.

Lake Elevation as of August 21, 2024 is 82.0.

Water Quality Comparison - higher nutrient levels were presented for the cove/canal sample location. Ms. Eby explained that morphology is a primary contributor to higher nutrients including re-suspension of sediments. Ms. Eby explained the water quality data received from Orange County will be 3 to 6 months in arrears as samples to go through accreditation of the laboratory results.

Maintenance Efforts - removal of 105 gallons of debris, 40 gallons of trash and 10 cubic yards of eelgrass.

Mr. Cordell presented an overview of the Code of Ordinances of the City of Winter Park Chapter 114 – Waterways. This presentation allows for the Board to have a dialogue and add any items to a future agenda for board action or discussion. Mr. Cordell reviewed the following topics from Chapter 114: Winter Park Surface Water Facts; Chapter 114 City Codes that regulate shoreline alterations for vegetation, seawalls, revetments, docks and boathouses; Dock Permitting Summary; Parameters for New Docks; Variances have shifted from Board of Adjustments to the Lakes Boards,

Permitting Exemption for Emergency Repairs; Nonconforming Structures; Revetment & Seawall Permitting Summary.

The Fertilizer Ordinance was discussed. Ms. Volpe will provide a list of Orange County vendors to forward to the Board. Shoreline Vegetation; Summary of Aquatic Plant Removal Rules; Typical Access Corridor; Vegetation Removal Plan/Revegetation Plan Shoreline Planting Tips and What kinds of plants to use.

Ms. Cunningham would like to add as an action item, discussion of Chapter 114 for the canal. Ms. Eby clarified the Winter Park Code Chapter 114 specific language and powers of the board: 114-31(a)(4) - *the applicable lake board conducting reviews of proposed docks and boathouses shall have the authority to condition approval on: (i) the reduction of the width and size of docks and boathouses; (ii) the alteration of the location of dock and boathouses; (iii) alteration of the configuration of docks and boathouses; or (iv) any combination thereof; in such determination the applicable lake board may, among other relevant factors of safe navigation, consider the logistics of cues of boats awaiting clearance as well as the features of weirs, dams, drainage structures and stream drainage for any waterfront property. Specifically, Killarney authority is 114-43 (7) which allows the Board its authority in a quasi-judicial manner.*

The prioritization list was discussed. Ms. Eby pointed out the dates on the prioritization list and stated, list will be updated as needed. *The next work session to establish new priorities and discuss existing ones will be May or June 2025.*

Ms. Monahan will update the Board of any new developments on Lake Killarney.

Staff will check with David Zusi's schedule on presenting the Private Lift Station Maintenance Agreement.

c. Past & Upcoming Events

- Howell Branch Clean-up - 8/24 9a @ 2917 Temple Trail
- Fix it! Don't Pitch It - 9/7 9a @ Winter Park Events Center
- Orange County Lake Killarney Advisory Board Meeting - 9/12 5p @ Public Safety Building (500 N Virginia Ave)
- Paddleboard Clean-up - 9/14 9a @ Kraft Azalea to Dog Island
- Wood Duck Box Workshop - 9/14 9a @ MLK Jr. Park
- Sustainability Fair & EV Car Show - 9/21 9a @ West Meadow
- Get Hooked! - 10/5 7a @ MLK Pond
- 2024 Backyard Biodiversity Day - 10/19 9a @ Mead Garden
- Lake Shoreline Restoration - 10/19 9am @ Temple & Tuscany

d. Stormwater Management

- CIP Update
- Nicolet Pond, Killarney Dr. Pipe Replacement, & Lake Bell Weir Project Timeline
- Lake Front Construction Updates

Follow-up Items:

- Private Exfiltration Letter
- BMP Feasibility Study for Killarney Dr. Outfall Consolidation (when available)
- Outfall Condition Update

Ms. Monahan presented the Stormwater CIP for the entire city. Nicolet Pond is nearing completion. Before and after pictures will be provided. The Killarney Dr. pipe replacement scheduling was updated and the budget is ongoing for the project. Lake Bell Weir repair had organically acceptable injection points that create a seal and barrier to avoid seepage. There are currently no active Lake Killarney construction permits.

Ms. Minear explained the importance of the Killarney Dr. project by providing a visual of the street flooding after a heavy rain storm and the water going straight into the lake.

The language of the private exfiltration letter is finalized. Staff is going through the process of figuring out which properties fit in which category and who needs to receive what letter. Once those go out, as promised it will be brought to the board. Mr. Marcotte advised the parking project at the Event Center is ongoing and will be presented at the Commission meetings. There is no defined plan on increasing the retention at MLK park at this time.

8. Board Comments

Ms. Cunningham requested a systematic schedule on the street cleaning and vacuum trucks for storm pipes at Lake Killarney and mentioned the clogged storm water drain at 211 Rippling Ln. Staff is preparing a request for quotes (RFQ) for street cleaning for the next budget year.

City Clerk Rene Cranis advised that Commissioner Weaver's and Commissioner Kruzada's board appointments end April 30, 2025.

- a. Discussion of Public Comments Received

9. Upcoming Agenda Items

- a. Upcoming Agenda Items

List of Orange County vendors

Private Lift Stations with David Zusi

Review of the Library

- b. Summary of Meeting Action Items

Ms. Eby presented the summary of the meeting to include the copy of the Basin Study and the cycle for pipe cleaning for Lake Killarney.

10. Adjournment

The meeting adjourned at 12:01 p.m.

Approved by the board with amendments on November 6, 2024
/s/ Bahiyyah Layton, Board Coordinator