



Lake Killarney Board Regular Meeting Minutes

February 5, 2025 at 10:00 AM

City Hall Commission Chambers
401 S. Park Avenue

Present

Carolyn Minear, David L. Dickerson, Ellen Hencken, Jason K. Ellison, Joyce D. Cunningham, William Voecks

Absent

Brian King, Orange County Senior Environmental Specialist Nidia Volpe

Staff Present

Assistant Director of Public Works Don Marcotte; Public Works Engineer Shannon Monahan, Lakes Division Manager Joseph Cordell, Lakes Specialist Daniel Barber, Administrative Assistant Victoria Tabor, Water and Wastewater Utilities Director David Zusi

1. Call to Order

Jason Ellison called the meeting to order at 10:01 a.m.

2. Consent Agenda

- a. Approve the minutes of January 7, 2025

Motion made by Mr. Voecks to approve the minutes, seconded by Mr. Dickerson. Motion carried unanimously with a 6-0 vote.

3. Public Comments (for items not on the agenda)

4. Public Hearings

5. Action Items

6. Non-Action Items

7. Staff Updates

- a. Orange County Update
- b. Lakes Management
 - Lake Elevations
 - Water Quality (No Update)
 - Treatments (No Update)
 - Maintenance & Efforts

David Zusi informed the board that the lift station group has recently lost two industrial electricians, who are responsible for managing the private lift stations. This has led to

difficulties in filling the positions, resulting in a restructuring of the entire division. His proposed change is to establish a two-person team consisting of one electrician and one mechanic. This team would be responsible for managing lift station routes as well as the equipment at the water and wastewater treatment plant, including pumps and valves. Although a plan is in place with the necessary ordinance and agreements, we currently lack the staffing needed to effectively manage the program. Mr. Zusi agreed to provide updates to the board.

Mr. Cordell presented the following updates:

Lake Elevation: Lake Killarney's water levels ranged from 81.75 to 81.55 from the end of December until January 21.

Water Quality: There was no sampling for September and October because of the storms, therefore no data. November's data will be available next month.

Despite the dry weather, Lake Killarney elevation has remained steady due to groundwater seepage, a few rain events, and reduced evaporation thanks to cooler temperatures.

Treatments: No update

Maintenance & Efforts: A total of 175 gallons of debris and 10 gallons of trash have been removed. The dock at 1321 Fairview has been removed, and the case is being closed. Lakes is conducting BioBase mapping this month and expects to have data in time to present for next month including prior year data. This effort allows Lakes to show lake vegetation trends and changes over time. Mr. Ellison requested that staff, while they are in the lake today, check on an algae slick near the Cambridge site. It seems there are also dead fish in that area. The tree removal is still scheduled to proceed as planned.

Mr. Cordell presented the upcoming events.

c. Upcoming Events:

- The State of the City - 1/31/25 8:30am @ WP Event Center
- Tree Planting - 2/8/25 9am @ Howell Branch Preserve
- Household Hazardous Waste Drop-off - 3/8/25 8am @ Cady Way Pool
- Shoreline Restoration - 3/22/25 9am @ Lake Berry
- Duck Derby - 3/29/25 10am @ Mead Gardens

The Household Hazardous waste drop off event is held at Cady Way pool by the pickleball court.

Mr. Cordell and Mr. Barber left for a conference at 10:21am

d. Stormwater Management

- CIP Update
- Killarney Dr. Pipe Replacement Timeline
- Lake Front Construction Updates

Follow-up Items:

- Outfall Condition Update

Ms. Monahan advised that there are no changes to the overall CIP list.

As mentioned last month, a further description of the Best Management Practice (BMP) that will be installed at the Lake Killarney Drive outfall was provided. The permit was received last month.

The engineering sketch illustrates how the SNOUT device is installed, along with a picture of the oil skirt that is attached to the SNOUT. The skirt needs to be replaced annually, depending on the amount of oil entering the basin. It functions as a skimmer, capturing oils on the surface, while the submerged tendrils of the skirt collect emulsified oils within the water column. This structure will be inspected at least once a month by stormwater maintenance.

The construction timeframe is expected to be 90 days. Recently, the southern portion of Lake Killarney was incorporated into the CRA expansion area. Public Works plans to present this project to the CRA board this month and intends to begin work at the end of the month.

The boat docks at 2054 and 2150 Lake Drive are still under construction.

8. Board Comments

Ms. Cunningham requested the rotation of the board members. The board was directed to the City Clerk's office and to the boards and commissions page on the city website.

There was a discussion about scheduling future meetings and the availability of the chambers. The meeting schedule is confirmed until May, at which point future meeting dates will be discussed.

- a. Discussion of Public Comments Received

9. Upcoming Agenda Items

- a. Upcoming Agenda Items
- b. Summary of Meeting Action Items

Ms. Monahan summarized the meeting as follows:

- Mr. Zusi will provide updates either directly to the board or through Ms. Eby.
- Mr. Cordell will follow up on the algae slick near Cambridge.
- Ms. Monahan will give an update on the progress of the boat dock at 2054 Lake Drive.
- Ms. Tabor will send the link to the boards and commissions page.

- Ms. Monahan will notify Ms. Eby to revisit the meeting schedule for May and to follow up on the revegetation efforts in the canal.

10. Adjournment

The meeting adjourned at 10:42 a.m.

Approved by the board on March 5, 2025
/s/ Bahiyyah Layton, Board Coordinator