



# Lake Killarney Board Regular Meeting

## Agenda

**October 1, 2025 @ 10:00 AM**

City Hall Commission Chambers  
401 S. Park Avenue

### welcome

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### please note

Times are projected and subject to change.

**1. Call to Order**

**2. Approval of Minutes**

- a. Minutes of September 3, 2025 1 Minute

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

**4. Public Hearings (Public participation and comment on these matters must be in person.)**

**5. Action Items**

**6. Non-Action Items**

**7. Staff Updates**

- a. Orange County Update 10 Minutes

- b. Lakes Management 10 Minutes

- Lake Killarney Data Updates
- Aquatic Plant Management Treatment Updates
- Maintenance & Efforts
- Paddleboard Cleanup Event — November 15th at 8am

- c. Upcoming Events

- Get Hooked! — October 4th 7am @ MLK Pond
- Household Hazardous Waste Drop-off — November 8th 8am @ Cady Way Park
- Paddleboard Cleanup - November 15th 8am @ Lake Killarney

- d. Stormwater Management 10 Minutes

- CIP Update
- Killarney Dr. Pipe Replacement Timeline
- Lakefront Construction Update

Follow-up Items

- Orange County Killarney Dr.
- Major Outfall Inspection Schedule

- Street Sweeping Contracted Services Update

**8. Board Comments**

- a. Discussion of Public Comments Received 5 Minutes

**9. Upcoming Agenda Items**

- a. Upcoming Agenda Items 5 Minutes
- b. Summary of Meeting Action Items 5 Minutes

**10. Adjournment**



**item type**

Approval of Minutes

**meeting date**

October 1, 2025

**prepared by**

**approved by**

**subject**

Minutes of September 3, 2025

**motion | recommendation**

**background**

**alternatives | other considerations**

**fiscal impact**

**attachments**

1. LKB-min-2025-09-03 DRAFT SM



# Lake Killarney Board Regular Meeting Minutes

September 3, 2025 at 10:00 AM

City Hall Commission Chambers  
401 S. Park Avenue

## **Present**

Carolyn Minear, David L. Dickerson, Ellen Hencken, Brian King, Jeanne Wall, William Voecks

## **Absent**

Jason K. Ellison

## **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

## **Also Present:**

Orange County Senior Environmental Specialist Nidia Volpe (Virtual)

## **1. Call to Order**

The meeting was called to order at 10:01 a.m., and the decorum statement was read.

## **2. Approval of Minutes**

- a. Minutes of August 6, 2025

**Motion made by Mr. Voecks to approve the minutes with amendment; seconded by Ms. Minear. The motion carried unanimously by a 6-0 vote.**

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

## **4. Public Hearings (Public participation and comment on these matters must be in person.)**

## **5. Action Items**

## **6. Non-Action Items**

## **7. Staff Updates**

- a. Orange County Update

Ms. Volpe advised that street sweeping has not yet commenced; the objective is to implement it by November at the latest. The second matter concerns the easement on Mr. Mitchell's property, with no updates provided. Lastly, a new initiative titled 'Engage Orange' involves the development of a website aimed at fostering greater community engagement. The goal is to establish a dedicated page for each taxing district. This

platform is intended to be an invitation-only resource for residents within the Municipal Service Taxing Unit (MSTU) who contribute financially. It is noteworthy that Orange County manages the lakes associated with these taxing units.

Mr. Dickerson announced his intention to attend the upcoming Orange County Lake Killarney board meeting scheduled for September 11, 2025.

b. Lakes Management Update

- Lake Killarney Data Updates
- Aquatic Plant Management Treatment Updates
- Hazardous Algal Bloom Update
- Maintenance & Efforts
- Flood Management Guide

Mr. Cordell presented the elevation data for Lake Killarney from July to August, noting a higher elevation around August 16th due to increased rainfall. He subsequently displayed water quality data—including phosphorus, nitrogen, clarity, and Trophic State Index (TSI)—and plans to include additional data through May for Lake Bell at the next monthly meeting.

The MailChimp newsletter was issued to provide an update on all sampling events concerning hazardous algal blooms. Concerning aquatic treatments, substantial efforts are currently in progress within the canal to sustain its cleanliness through spraying. The treatment of the outfalls continues, and work will soon start on access corridors where lily pads have encroached, hindering navigation to specific docks.

No maintenance & efforts to report this month.

The updated flood management guide was emailed. Ms. Monahan reported that the guide was revised to incorporate recent work completed and to prepare it for future utilization. Mr. Marcotte was uncertain whether it would be submitted back to the City Commission; however, Ms. Monahan believes it is intended to be presented to the Commission for adoption of the revisions.

c. Upcoming Events

Mr. Cordell shared the upcoming events:

- Fix It! Don't Pitch it! - September 6th 8am @ Winter Park Community Center
- Orange County Lake Killarney Advisory Board Meeting - September 11th 5pm @ Public Safety Building (500 N. Virginia Ave.)
- Paddleboard Cleanup - September 13th 9am @ Kraft Azaela/Lake Maitland
- Get Hooked! - October 4th 7am @ MLK Pond
- Paddleboard Cleanup - Fall TBD @ Lake Killarney

d. Stormwater Management Update

- CIP Update

- Killarney Dr. Pipe Replacement Timeline
- Map of Gay Rd New Development
- Map of Private Exfiltration Systems (Contributing Basin for Lake Killarney)
- Lakefront Construction Update

#### Follow-up Items

- Orange County Killarney Dr. Update
- Street Sweeping Contracted Services Update
- Major Outfalls Inspection Schedule

Ms. Monahan presented the CIP and noted the updated costs. The Killarney Drive project's expenses are somewhat lower than previously reported, owing to the allocation of funds toward necessary remediation work. The expectation is completion by mid-October.

A preliminary review of a new medical facility has been presented to staff. The board will be updated as more details become available. The current site is a vacant lot zoned R3.

Ms. Monahan presented a map illustrating all private properties with underground exfiltration located within the Lake Killarney Basin or its contributing basins. The majority of these properties are complying, with four exceptions that are actively addressing the issue. Ms. Wall commended the program.

#### Follow-up items:

There has been no update regarding Orange County Killarney Drive.

The schedule for the major outfall inspection is currently being prepared.

Regarding street sweeping contracted services, the vendor is in the process of finalizing maps to identify private and public streets within the city and note the city boundary. Once the information gathering is complete, a comprehensive map will be generated.

Ms. Wall inquired about the \$200K allocated to Nicolette Pond from the CRA budget. Ms. Monahan clarified that several improvements are being planned for the Fairbanks, Minnesota corridor set aside for CRA. One of these improvements includes an improved connection from Nicolette Pond to the Orange County Pond.

#### e. Requested Deliverables

- Map of Private Lift Stations

The map of private lift stations is included in the packet.

## **8. Board Comments**

Ms. Minear expressed gratitude to Project Manager Justin Falk for his assistance, and to Mr. Brandon Ash for attending to the older ladies by ensuring their safe arrival at her property.

Ms. Tabor acknowledged that the revised prioritization list excel spreadsheet was distributed via email on August 19, and she will resend it to any recipients who did not receive it. Ms. Wall announced that Mr. Langdon Stanley, a member of the Orange County Lake Killarney board, attended virtually.

- a. Discussion of Public Comments Received

## **9. Upcoming Agenda Items**

- a. Upcoming Agenda Items

Continued updates of the Lake Killarney project.

- b. Summary of Meeting Action Items

Request an update from David Zusi for the private lift station project.

Staff will provide Lake Bell data at the next meeting and potential dates for the paddleboard clean-up.

Staff will also provide the maintenance and efforts that were missed this month.

## **10. Adjournment**

The meeting adjourned at 10:41 a.m.

Approved by the board on  
/s/ Bahiyah Layton, Board Coordinator



## Lake Killarney Board

# agenda item 7.a

**item type**

Staff Updates

**meeting date**

October 1, 2025

**prepared by**

Victoria Tabor, Administrative Coordinator III

**approved by**

Victoria Tabor, Administrative Coordinator III

**subject**

Orange County Update

**motion | recommendation****background****alternatives | other considerations****fiscal impact****attachments**

None



**item type**

Staff Updates

**meeting date**

October 1, 2025

**prepared by**

Victoria Tabor, Administrative Coordinator III

**approved by**

Victoria Tabor, Administrative Coordinator III

**subject**

Lakes Management

- Lake Killarney Data Updates
- Aquatic Plant Management Treatment Updates
- Maintenance & Efforts
- Paddleboard Cleanup Event — November 15th at 8am

**motion | recommendation**

**background**

**alternatives | other considerations**

**fiscal impact**

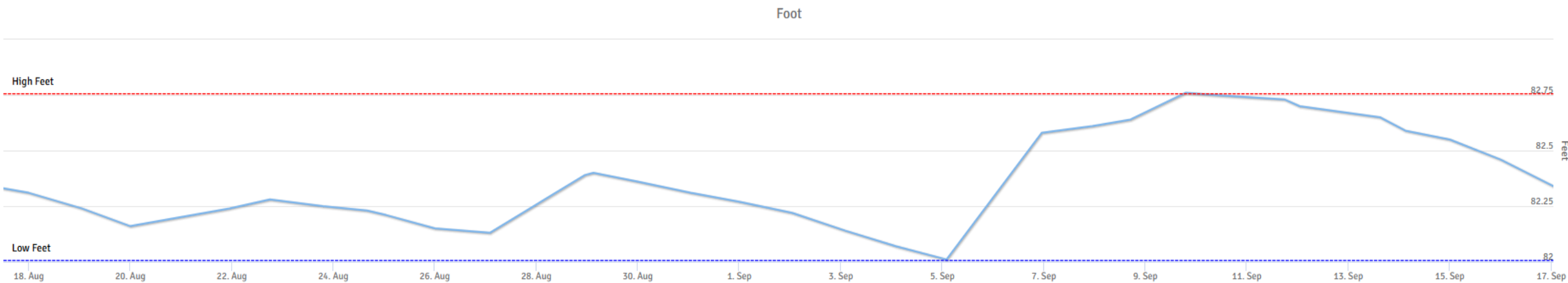
**attachments**

1. Lake Update 10.2025
2. KillarneyTrashPickup-ParkingMap

# LAKE UPDATE:

- Lake Killarney Data Updates
- Aquatic Plant Management Treatment Updates
  - Access Corridor Treatment
- Maintenance and Efforts:
  - Debris Removed
    - (August - 75gal) & (September – 150gal)
  - Trash Removed
    - (August - 40gal) & (September – 0gal)
- Paddleboard Cleanup Event
- Upcoming Events
  - Get Hooked – Oct 4<sup>th</sup> @ MLK Park
  - Household Hazardous Waste Drop-off – Nov 8<sup>th</sup> @ Cady Way Park
  - Paddleboard Cleanup – Nov 15<sup>th</sup> @ Lake Killarney

# Lake Killarney Elevation (2025)



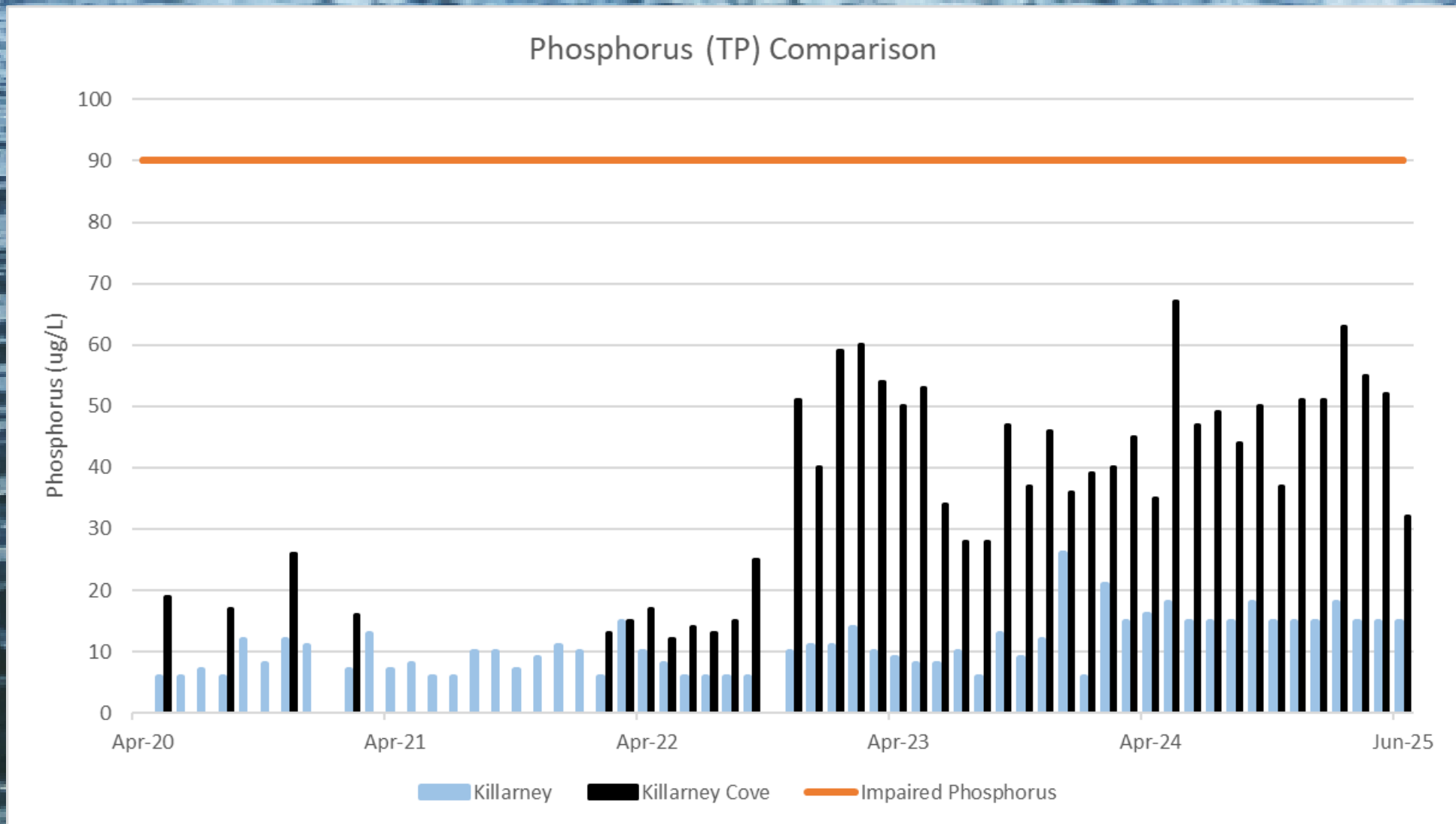
## Drainwell Elevations :

- Killarney Drain Wells @ avg 81.66'
- Top of Drain Well casings @ avg 80.0'

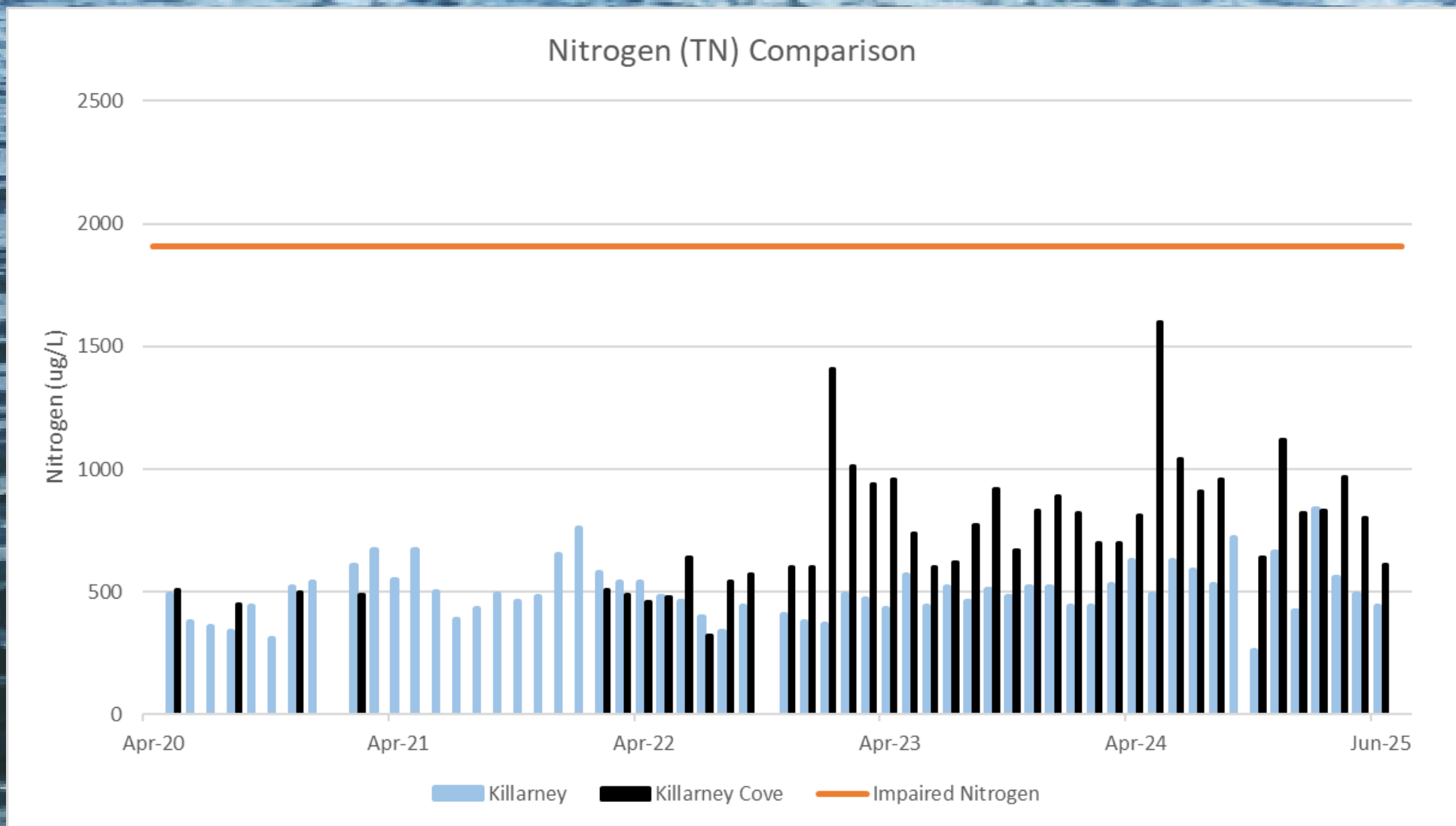
## Weir Elevations :

- Orlando Ave Weir inflow @ 81.14'
- Lake Gem Weir outflow @ 82.7'

# Lake Killarney (Phosphorus)



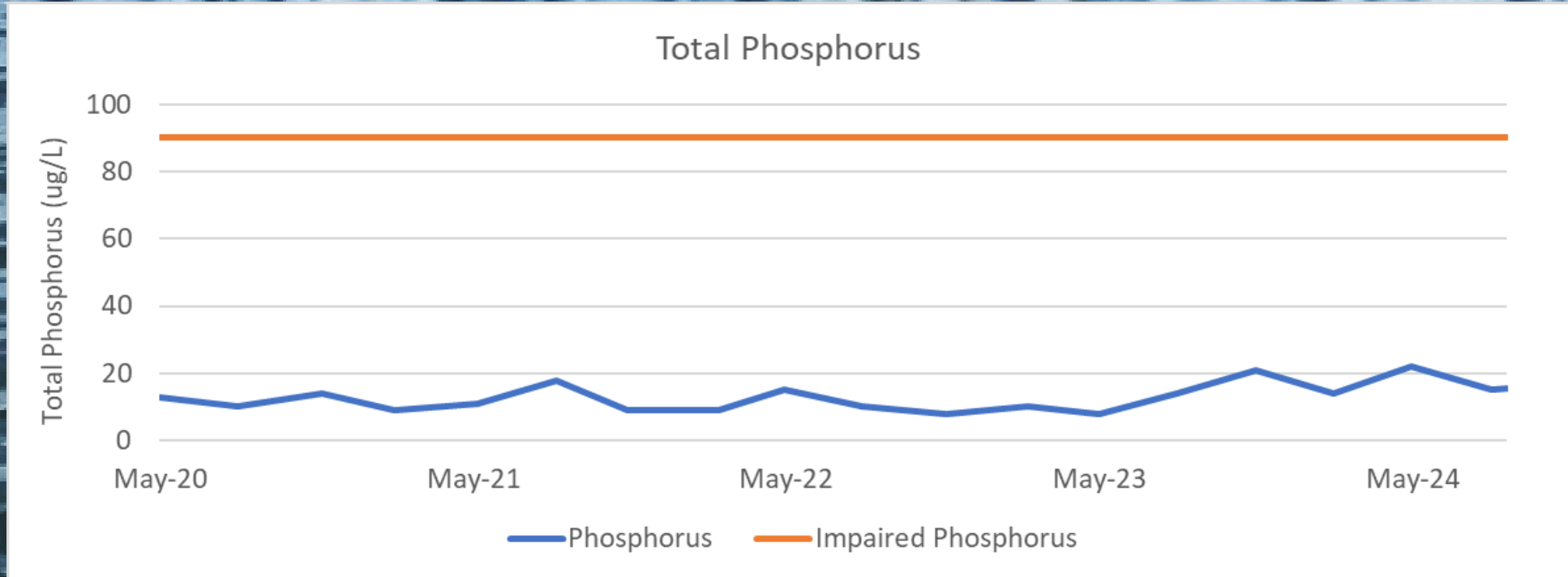
# Lake Killarney (Nitrogen)



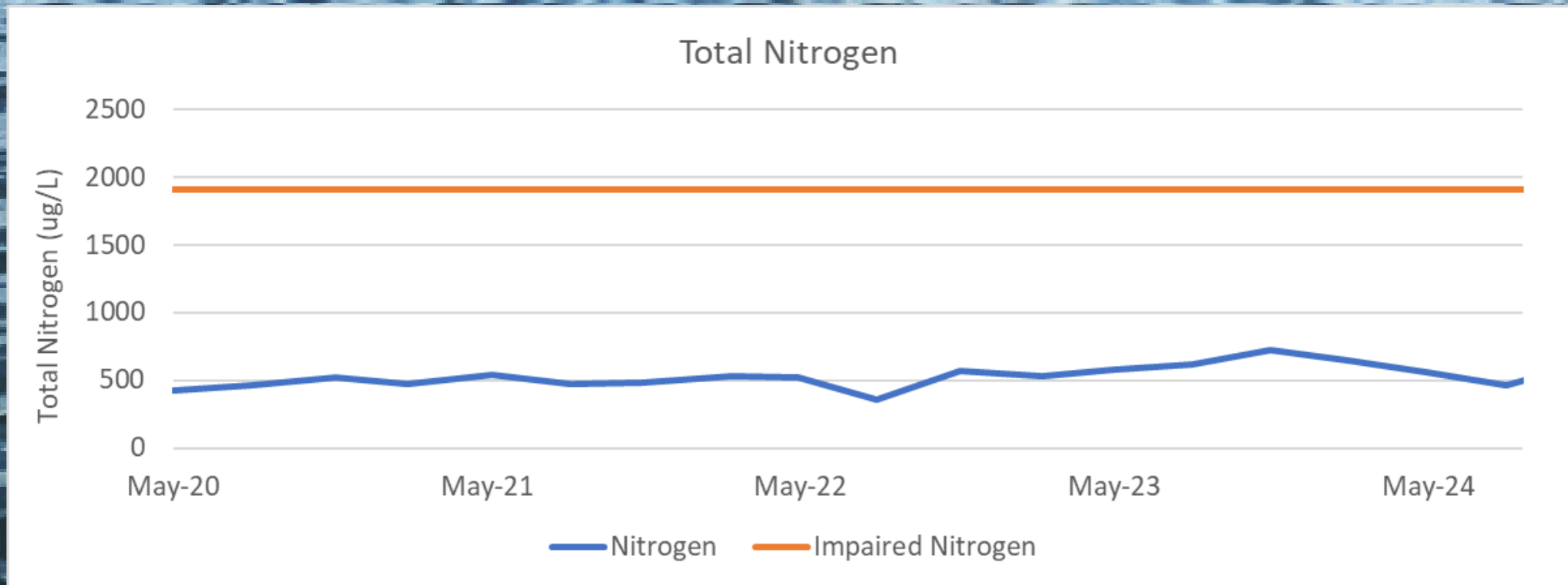




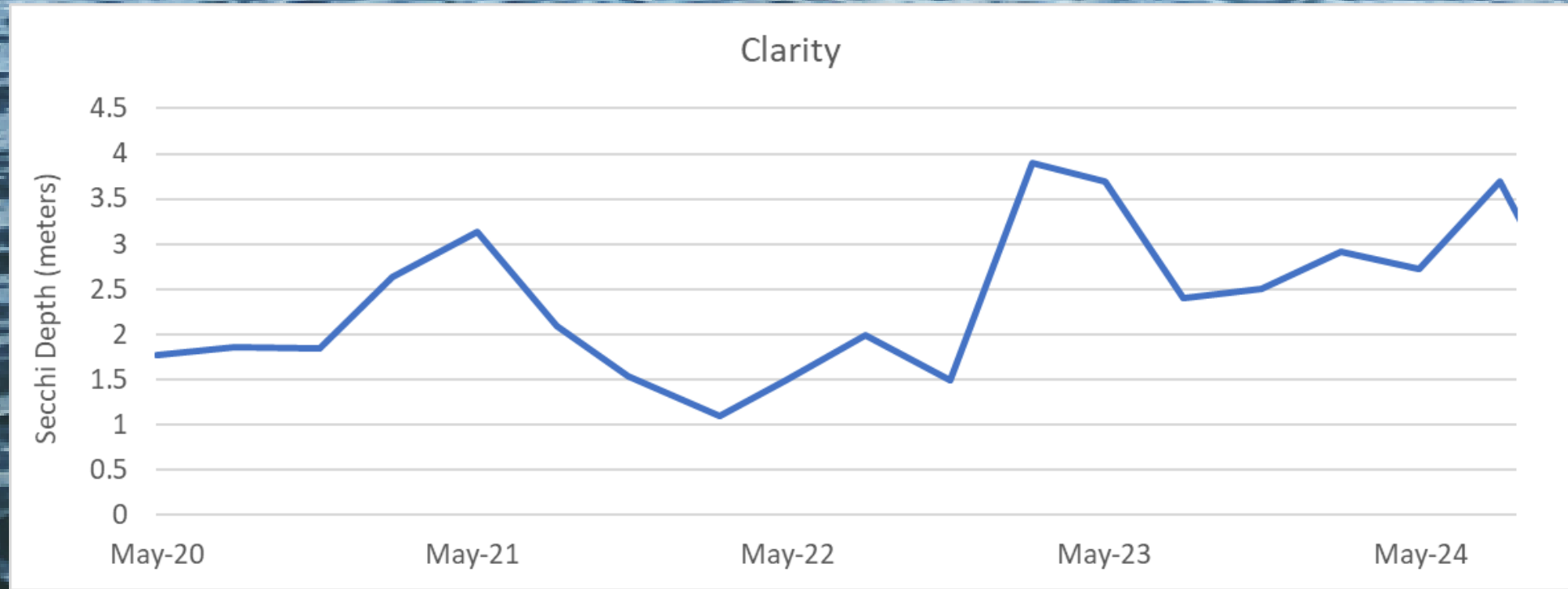
# Lake Bell (Phosphorus)



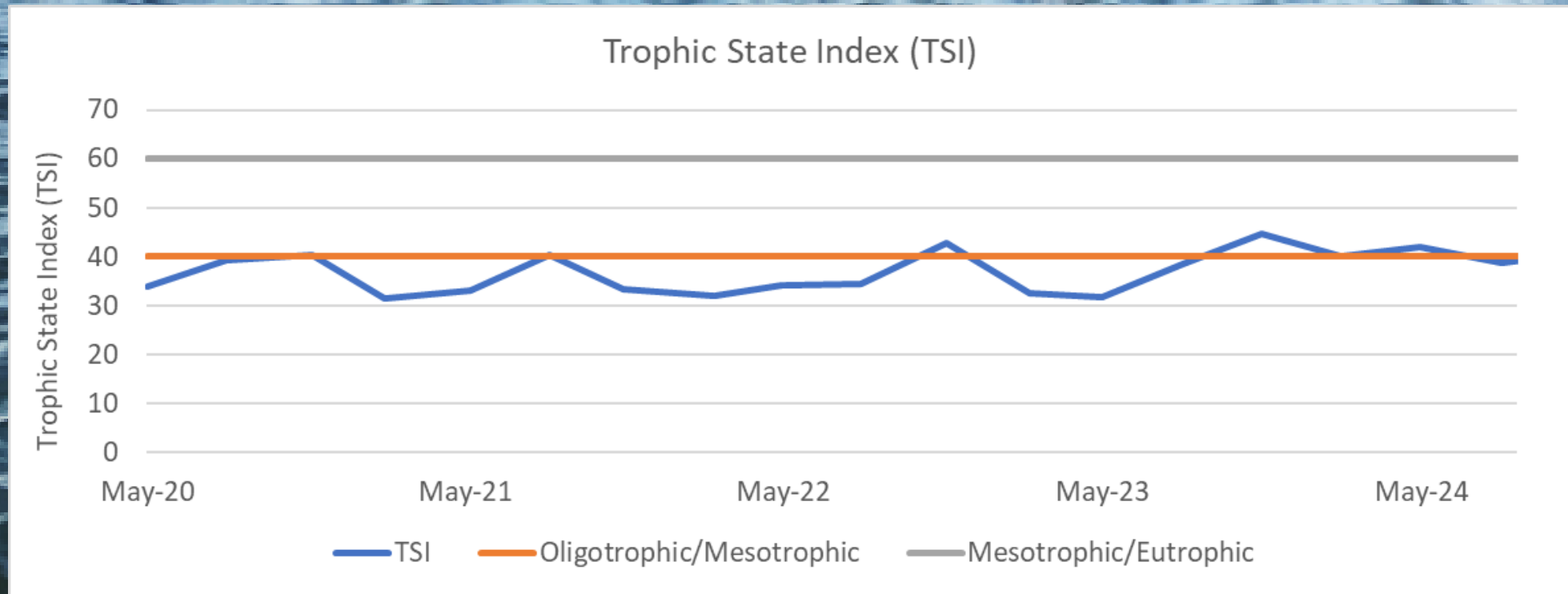
# Lake Bell (Nitrogen)






# Lake Bell (Clarity)



# Lake Bell (TSI)



# Killarney Trash Pickup - Parking Map

-  Launch Point
-  Loading Parking
-  Extra Parking

Lake Killarney

Orange County

Winter Park

BEACHVIEW AVE

FAIRVIEW AVE

S ORLANDO AVE

92

17

600

15



**item type**

Staff Updates

**meeting date**

October 1, 2025

**prepared by**

**approved by**

Victoria Tabor, Administrative Coordinator  
III

**subject**

Upcoming Events

- Get Hooked! — October 4th 7am @ MLK Pond
- Household Hazardous Waste Drop-off — November 8th 8am @ Cady Way Park
- Paddleboard Cleanup - November 15th 8am @ Lake Killarney

**motion | recommendation**

**background**

**alternatives | other considerations**

**fiscal impact**

**attachments**

None



## Lake Killarney Board

# agenda item 7.d

**item type**

Staff Updates

**meeting date**

October 1, 2025

**prepared by**

Victoria Tabor, Administrative Coordinator III

**approved by****subject**

Stormwater Management

- CIP Update
- Killarney Dr. Pipe Replacement Timeline
- Lakefront Construction Update

Follow-up Items

- Orange County Killarney Dr.
- Major Outfall Inspection Schedule
- Street Sweeping Contracted Services Update

**motion | recommendation****background****alternatives | other considerations****fiscal impact****attachments**

1. SW Update 10.25 Lake Killarney Board

# Stormwater Staff Update

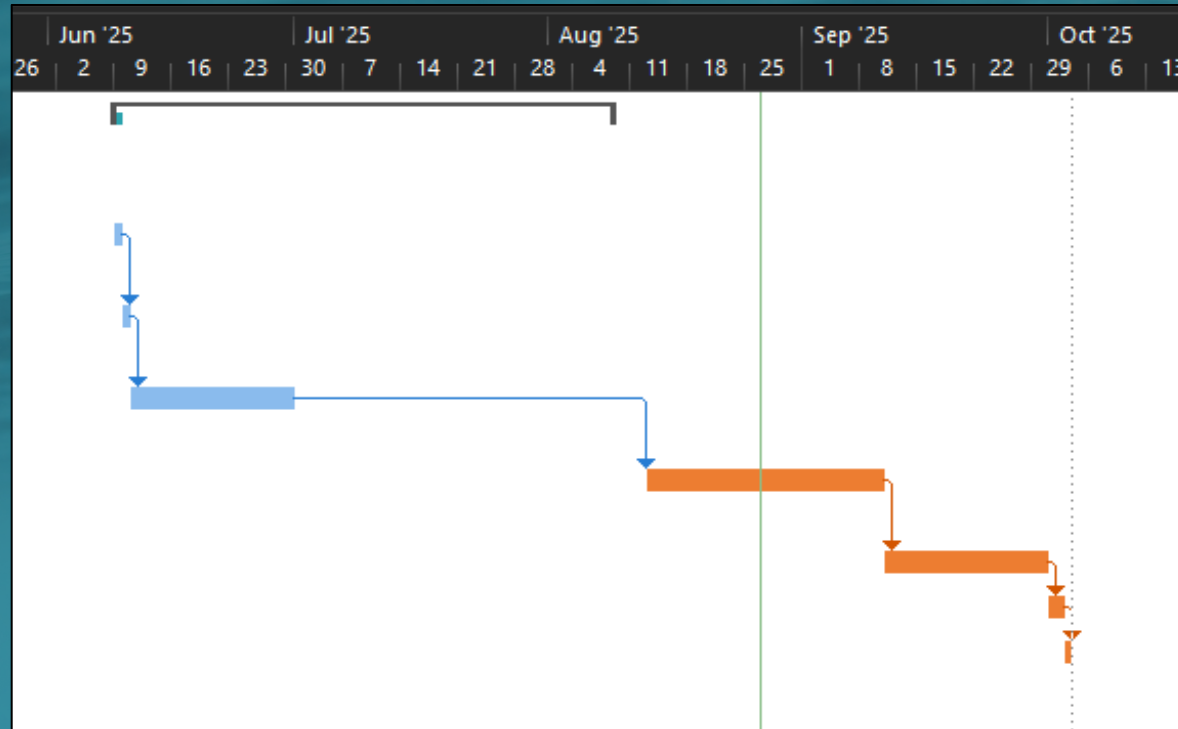
## Lake Killarney Board Stormwater CIP – Fiscal Year 2025

CIP Title & Description	Original Year Funded	Current Balance	Status/Comments
<b>Drainage Improvements</b> - Recent years of unusually heavy rainfall events have revealed several substandard drainage conditions in various locations throughout the City.	Annually Funded	\$42,074	Several in-house drainage improvements projects for 2023-24 - <b>Completed</b> replacement of 70ft of 24 inch RCP crossing Joeline Court, and 120ft of 18 inch HDPE at the north end of Laurel Road. New inlet at Arbor Park Dr. <b>Ongoing</b> - Lake Knowles Cir/ Edgewater Ave Pipe Replacement.
			<u>Stormwater Outfall Dredging</u> - The City recently entered a new contract, dredging on several stormwater outfalls started in Aug 2023, and will continue as needed.
			<b>Upcoming</b>
			1600 Spruce Ave Pipe Replacement
			Shultz Ave Pipe Repair
			Cherokee Ave drainage improvements
<b>Seminole County Ditch Piping (along Arbor Park Dr)</b> – Drainage ditch behind the homes along Arbor Park Drive has a shared drainage basin with Seminole County. Funding is provided for the design and construction to pipe the ditch.	2016	\$532,418	The Interlocal Agreement was approved by the City Commission and by the Seminole County Commission. 60% plans completed and submitted to Seminole County. Permit exemption documents are being prepared. Estimated start date August.
<b>Stirling Bridge Replacement</b>	2024	\$17,243	Design is underway.
<b>Killarney Dr - Drainage &amp; Street Improvements</b>	2025	\$73,724	Combine failing outfalls into one outfall, includes new inlets. Construction is 30% complete. Estimated completion August 2025.
<b>Palmer Ave at Old England - Drainage Improvements-Phase 1</b>	2025	\$249,500	Replacement outfall at Old England Ave, north of Palmer Ave. Permit application has been submitted to SJRWMD. Permit received. Additional information is being prepared for SSL authorization.
<b>Mayflower - Drainage Ditches Dredging</b>	2025	\$120,000	Dredging of drainage ditches that begin at the Mayflower property to the north. To be paid by NRCS grant. Debris removal work has commenced.
<b>Lake Spier Drainwell</b>	2024	\$139,870	Both wells installed. Load testing will commence early July, and will be followed by the construction of the intake structure.

# Staff Update - Infrastructure Projects

Lake Killarney Board

## Killarney Dr Pipe Replacement Estimated Schedule



# Stormwater Staff Update

Lake Killarney Board  
Current Lakefront Construction



# Stormwater Staff Update

Lake Killarney Board

- Follow-up items:
  - Orange County Killarney Dr.
  - Major Outfall Inspection Schedule
  - Street Sweeping Contracted Services Update



## Lake Killarney Board

# agenda item 8.a

**item type**

Board Comments

**meeting date**

October 1, 2025

**prepared by**

Victoria Tabor, Administrative Coordinator III

**approved by**

Victoria Tabor, Administrative Coordinator III

**subject**

Discussion of Public Comments Received

**motion | recommendation****background****alternatives | other considerations****fiscal impact****attachments**

None



**item type**

Upcoming Agenda Items

**meeting date**

October 1, 2025

**prepared by**

Victoria Tabor, Administrative Coordinator III

**approved by**

Victoria Tabor, Administrative Coordinator III

**subject**

Upcoming Agenda Items

**motion | recommendation**

**background**

**alternatives | other considerations**

**fiscal impact**

**attachments**

None



**item type**

Upcoming Agenda Items

**meeting date**

October 1, 2025

**prepared by**

Victoria Tabor, Administrative Coordinator III

**approved by**

Victoria Tabor, Administrative Coordinator III

**subject**

Summary of Meeting Action Items

**motion | recommendation**

**background**

**alternatives | other considerations**

**fiscal impact**

**attachments**

None