



Lake Killarney Board Regular Meeting

Agenda

May 6, 2026 @ 10:00 AM

City Hall Commission Chambers
401 S. Park Avenue

welcome

Agendas and all backup material supporting each agenda item are accessible via the city's website at cityofwinterpark.org/meetings/ and include virtual meeting instructions.

decorum

As a courtesy to those present, please silence your mobile devices. If you must take a phone call, please excuse yourself and step outside.

Members of the public shall observe the same rules of propriety, decorum and good conduct applicable to members of the Board. Persons making remarks or exhibiting behavior that disrupts the orderly conduct of this meeting will be subject to removal from the meeting.

assistance & appeals

Persons with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk's Office ([407-599-3277](tel:407-599-3277)) at least 48 hours in advance of the meeting.

"If a person decides to appeal any decision made by the Board with respect to any matter considered at this hearing, a record of the proceedings is needed to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based." (F.S. 286.0105).

board member compliance

Board/Committee members when acting within the scope of their public duties are subject to the Florida Sunshine Law (Ch. 286, F.S.), Florida Public Records Act (Ch. 119, F.S.) and state ethics laws (Ch. 112, F.S.). All discussions with any other board member(s) regarding public items that are likely to come before the board/committee must occur on the record during a public meeting. No member shall vote upon, and no appointed member shall attempt to influence, any item considered which would inure to the special private gain or loss of the member, any principal/parent/subsidiary retaining the member, or any relative or business associate of the member. Members must announce their conflict and file a written conflict disclosure with the City Clerk within 15 days of the meeting.

1. Call to Order

2. Approval of Minutes

- a. Minutes of April 1, 2026 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

- a. Private Lift Station Update — David Zusi 10 Minutes

7. Staff Updates

- a. Orange County Update 10 Minutes
- b. Prioritization List Review 10 Minutes
- c. Lakes Management Update 10 Minutes
- d. Stormwater Management Update 10 Minutes
- e. Upcoming Events 0 Minutes

- Run for the Trees / Mother Earth Day Event — May 9th 8 am - 11 am @ Ward Park
- Organic Pest Management Class — May 12th 6 pm - 7pm @ Winter Park Library
- Fix it! Don't Pitch it! — May 30th 8 am - 12 pm @ Community Center
- Killarney Paddleboard Cleanup — June 6th 8 am - 10 am @ Beachview Ave.
- Orange County Lake Killarney Advisory Board Meeting — June 11th 5 pm - 6 pm @ Public Safety Building (500 N. Virginia Ave.)

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



Lake Killarney Board

agenda item 2.a

item type

Approval of Minutes

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV
Joseph Smirti, Environmental Special Grant
Manager

approved by

Victoria Tabor, Administrative Coordinator
IV

subject

Minutes of April 1, 2026

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

1. LKB-min-2026-04-01 DRAFT



Lake Killarney Board Regular Meeting Minutes

April 1, 2026 at 10:00 AM

City Hall Commission Chambers
401 S. Park Avenue

Present

Carolyn Minear, David L. Dickerson, Ellen Hencken, Brian King, Jeanne Wall, Melissa Valley

Absent

William Voecks, Orange County Senior Environmental Specialist Nidia Volpe

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, Lakes Specialist Daniel Barber, Environmental Specialist Grant Manager Joseph Smirti, Administrative Assistant Victoria Tabor

1. Call to Order

Called to order at 10:01 am.

2. Approval of Minutes

- a. Minutes of March 4, 2026

Motion made by Mr. King to approve the minutes, seconded by Ms. Valley. Motion carried unanimously.

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

- a. Interlocal Agreement for Lake Killarney Aquatic Plant Management

Joey Cordell gave an update on the Interlocal Agreement between the City and Orange County and noted that the agreement was provided in the agenda packet. Ms. Wall asked if the city is being reimbursed for the maintenance of the lake and if there was an agreement with Orange County prior to 2021, where high-cost projects could be shared with Orange County. Ms. Eby noted that special projects are individual agreements that occur between entities, i.e. alum treatment, nutrient study. There is no current formal agreement for high-cost projects as they are agreed upon as they are

developed. Herbicides are listed in the agreement. Other services such as surveying, inspections, etc. are done through the City's holistic lake management approach and are not reimbursable. Ms. Wall asked about adding an addendum to include costs for additional services like adding fish to the lake. Ms. Eby noted the cost of grass carp fish is minimal, that it would not be cost-effective to pursue redoing the agreement for said costs. Mr. Dickerson asked how the billing process works when sharing costs with Orange County. Ms. Eby clarified that MSBUs and MSTUs must adhere to a forecasted 5-year budget. Funds are allocated and entered based on the budgetary forecast. Discussions are held annually with Orange County regarding maintenance and needs.

7. Staff Updates

a. Orange County Update

Ms. Volpe notified staff that she has no updates.

b. Prioritization List Review

Ms. Monahan gave an update on street sweeping. The draft version of the daily schedule is being reviewed internally before it is finalized and sent to Waste Management as well as the City Streets Department.

Ms. Wall inquired about the Lakes Data Dashboard. Mr. Cordell confirmed that there was an issue, but the issue has been resolved. Mr. Dickerson asked if the board could do event planning for the upcoming Lake Killarney Engagement. The date of May 2nd and time of 9am to 11am was confirmed. Ms. Eby confirmed that the city will provide tables, chairs, tents, educational information to host the event. Mr. Cordell confirmed that flyers and other forms of notification will soon become available. Ms. Eby encouraged to sign up for the city's Update Newsletter available on the city website.

c. Lakes Management Update

Mr. Cordell gave an update on the following:

Lake elevations are trending down due to lack of rain. Data is through March 18th, 2026.

Vegetation is at 142 acres, which is consistent with last year's data.

Treatments included spot treatments of hydrilla and water hyacinth in the north lobe.

A total of 245 gallons of debris was removed, in addition to 45 gallons of trash that was also collected.

Upcoming events include The Great American Clean-up, Lake Killarney Engagement and Run for the Trees/Mother Earth Day.

d. Stormwater Management Updated

Ms. Monahan stated that design work is still in the process of being done on phase 2 of Killarney Drive improvement project. Ms. Monahan also referenced the update on the street sweeping as previously mentioned during the Orange County update. Ms.

Monahan confirmed that Public Works is still working with Code Enforcement on private

exfiltration systems compliance for a few commercial properties, but no definitive commitments have been made.

e. Upcoming Events

250th Greatest American Clean-up — April 4th 9 am - 11 am at 5 Locations in Winter Park

Lake Killarney Engagement — May 2nd 9 am - 11 am at 430 Killarney Dr.

Run for the Trees / Mother Earth Day — May 9th 8 am - 11 am at Ward Park

8. Board Comments

Pictures of various shoreline locations were shared. Ms. Wall inquired about the nature of the surface debris in several of the images. Ms. Eby stated that the majority of what is seen in the images is pollen as well as eelgrass seeds. Ms. Minear inquired about the HAB update from Orange County. Mr. Cordell stated that the last sample was taken on March 24th. Two samples exceeded one part per million. Therefore, they will continue to take samples to monitor the levels.

a. Discussion of Public Comments Received

9. Upcoming Agenda Items

a. Upcoming Agenda Items

Ms. Wall inquired about the reviewing of the items on the prioritization list at the monthly meetings, staff explained that when available, updates for items on the list are brought to the board.

Ms. Wall requested that Mr. Zusi attend the next board meeting to provide an update on the private lift station program. Follow-up on delivery of lake event flyer.

b. Summary of Meeting Action Items

10. Adjournment

The meeting adjourned at 10:46 a.m.

Approved by the board on

/s/ Joseph Smirti, Recording Secretary



Lake Killarney Board

agenda item 6.a

item type

Non-Action Items

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Private Lift Station Update — David Zusi

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

None



Lake Killarney Board

agenda item 7.a

item type

Staff Updates

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Orange County Update

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

None



item type

Staff Updates

meeting date

May 6, 2026

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Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Prioritization List Review

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. 2024 Prioritize list LKB
2. 2025 Prioritize list LKB
3. 2026 Prioritize list LKB

Lake Killarney Work Session 2-7-2024
 Prioritization List- To be reviewed annually in May/June Work Session
 Yellow=Priority Favored by Board
 Red= Staff notes regarding request

Status	Priority	Subject	Board Description	Staff Notes	Date Provided
Complete	High	Boat house and Dock Inspections	After a boat house or dock is approved by the board, is there a way the Lake's staff could circle back to the board and inform them that the Permitted dock or boathouse was built and landscaped in accordance with the permit issued? The process of the building department staff doing this inspection leaves the Lake staff to rely on them and no reassurances are given to the board the structure was completed and is in compliance. Example, Ms. Bell on Lake Drive.	Provided stepwise process to permitting to board	8/2/2024
Complete	High	Annexation Updates	.Any updates with the annexation of Winter Park, especially as I live on the unincorporated side of the lake. Prep for Annexation. Status and involvement in any city plans to annex the other side of Killarney from Orange County to WP? Where might our board fit into this discussion? Will there be a thorough review of the aging infrastructure on the Orange County side of the lake?	Jeanne provided letter of request	2/2024
Ongoing	High	Trash & Debris from all major lake inputs	Clean not only trash and debris from all major lake inputs but in the long term remove chemicals and fertilizers from the input. (Better Lake Quality) Quarterly basis for pipe inspections/OC to be involved.	Quarterly basis for pipe inspections/OC to be involved; Mailer sent to OC residents August 2024- CWP to send similar message Oct 2024. Mailer delayed per Hurricanes- will be sent early Dec.	Ongoing
Ongoing	High	New Development Notification	Learn about Developer events/projects earlier so that we may have input/impact into what is dumped into our lake.	Shannon will coordinate with P&Z Board for items related to Killarney	5/1/2024
Ongoing	High	Exfiltration Maintenance	See example/actual agreement regarding requirements for underground retention systems and related cleaning process and timing.	provided example of signed maintenance agreement and letter requiring compliance with maintenance	12/4/2024
Complete	High	Modification to Ch 114 for docks & seawalls in Cove	Explore the feasibility of modifying specs and requirements for docks and sea walls for the smaller "lobes" of Lake Killarney. Canal & Cove specifically.	Overview presentation to the board on 9/4. Board to provide direction thereafter. Staff recommends code remains as is as the board already has authority to regulate. Board agrees with Staff recommendation.	9/4/2024
Complete	High	Managing lake levels/hurricane preparedness		Once study is complete, Guide will be updated	5/7/2025
Ongoing	High	Emergency Response Contact List	Provide annual updated contact list to WPPD & OC	Residents with boats who can assist 1st responders	7/23/2024
Ongoing	High	Accessing Money	The status of the city replacing their grant writer and who specifically is charged with knowing possible sources of money, and is focused on writing the grants and following up on the grants available, as it relates to our aging infrastructure.	City Commission voted to review budget items	
Ongoing	High	Imperial Update	latest update on the testing and results	Shannon provides update upon report received from FDEP	7/2/2024
Complete	High	Nicolette Pond	Nicolette Pond permitting process and design.	Pond is complete	Oct-24
Ongoing	High	Private Lift Station Maintenance Agreement	Status of private lift station inspection and reporting program to monitor the maintenance compliance of private lift stations in Winter Park or WP's jurisdiction.	David Zusi Provided update to the Board. Agreement in effect sent to Board.	11/5/2024
Ongoing	High	Library & Event Center Parking Additions	Would our board be part of these discussions as it relates to changes around this facility and runoff or reconfiguring MLK POND?	Staff will keep the board up to date on proposed changes to MLK pond that could potentially affect Lake Killarney	Ongoing
Ongoing	Low	Alligator Awareness	To know more about out the growing number of gators in the canal/cove. Provided educational flyer and distributed.	Provide educational awareness via mailchimp	5/7/2024
Ongoing	High	CRS	The status of the city joining the Community Rating System (CRS)	City Commission tabled until Jan 2025	6/26/2024

Lake Killarney Work Session 2-7-2024
 Prioritization List- To be reviewed annually in May/June Work Session
 Yellow=Priority Favored by Board
 Red= Staff notes regarding request

Ongoing	High	Trash receptacles on storm drains	Trash and recycle bins being place over storm drains with "drains to lakes" placards being on the storm drains and not moving them after collection.	Sustainability will send outreach messaging. Storm drain marking inventory completed. Educational Mailers being provided to community. Mailer delayed per Hurricanes- sent 12/5/2024.	Ongoing
Complete	High	NPDES Permit Overview	Review the NPDES filing including all attachments.	Shannon presented NPDES Overview	2/7/2024
Ongoing	High	Lake Survey Report	When staff conducts a lake survey, is there a report they prepare and could this be provided to the board without much effort? This could include a review of any docks and boat houses that might be in an unsafe condition and track the resolution of the situation with an update to the board?	Staff currently provides a verbal update to inspections including violations reported and outcome for both Lakes & Waterway Board and Killarney Board. Field sheets are not uploaded to any lake Board per resources.	Monthly
Pending	High	Drainage Basin Improvements	RECONFIGURING DRAINAGE – The city staff have discussed possible plans to redo the roadway around where the Imperial Laundry was, near Lake Rose. What drainage changes are contemplated and are there plans to connect Lake Rose to any lake that flows, or overflows, into Lake Killarney? How might the board participate in these discussions and potential changes around Lake Rose, especially as it relates to connecting this lake to Lake Killarney? This same discussion as it relates to MLK POND.	No changes to drainage patterns were made during the construction of the southbound right turn lane at Denning Dr and Fairbanks Ave. Staff will keep the board up to date on proposed changes to Lake Rose that could potentially affect Lake Killarney.	
Pending	High	Drainage Basin Improvements	CONDITION REPORT OF LK STORMWATER SYSTEM – Status of the report on mapping and the condition evaluation of all stormwater outfalls on or around Lake Killarney /cove/ canal. Who's responsible for this project and any update, or is a partial report review possible? I know the city hired an engineering firm and that report is due in about a year; however, I believe Shannon was working on this. Is this still in the works at the staff level?	The basin study report does not include information on the condition of stormwater outfalls.	
Pending	High	Drainage Basin Improvements	NEW ENHANCEMENTS FOR LK – Where might it be good to include a CDS box if stormwater pipes and outfalls are updated, consolidated and fixed? Will the board be part of this discussion? Are there federal or state funds available for these types of expensive corrections and enhancements? I know staff always considers this enhancement; however, maybe the board could assist with encouragement to the commission to access funds for these environmentally beneficial devices.	FDEP grants funds for stormwater retrofit projects such as this. The City has applied for a grant for a CDS unit at the Shoreview Ave outfall on Lake Killarney in the past, and is applying again this year.	
Complete	High	Drainage Basin Improvements	BASIN REPORT PRESENTATION	An overview of the Western Basin Study presented to Board.	11/6/2024
Pending	High	Lake Data Dashboard	Status of on-line dashboard	Beta complete and presnted to Lakes & Waterway Board. Launch expected by Fall.	

Lake Killarney Work Session May 28th, 2025
 Prioritization List - To be reviewed annually in May/June Work Session
 Yellow = Priority Favored by the Board
 Red = Staff notes regarding request

Status	Priority	Subject	Board Description	Staff Notes	Date Provided
Ongoing	High	Exfiltration Maintenance	See example/actual agreement regarding requirements for underground retention systems and related cleaning process and timing.	Shannon provided example of signed maintenance agreement and letter requiring compliance with maintenance records.	12/4/2024
Ongoing	High	Private Lift Station Maintenance Agreement Program	Status of private lift station inspection and reporting program to monitor the maintenance compliance of private lift stations in Winter Park or WP's jurisdiction.	David Zusi Provided update to the Board. Agreement in effect sent to Board.	11/5/2024
Ongoing	Low	Lk Bell water quality testing	Add Lk Bell to sampling schedule	Lake Bell is already a part of city's monitoring program. Lk Bell Data will be added to the monthly updates.	8/6/2025
Ongoing	High	HAB Education	HAB concerns	Staff provides advisories via lake alerts as they are issued by the public health agencies.	Ongoing
Ongoing	High	Imperial Update	latest update on the testing and results	Shannon provides update upon report received from FDEP	7/2/2024
Pending	High	Drainage Basin Improvements	Killarney Drive Outfall Project	Construction in progress	
Ongoing	High	Basin Study Update	Status on study's recommendations and progress such as FDOT pond expansion	Killarney Drainage Improvements are under construction. MLK flood storage expansion design is underway. Nothing to report on the FDOT pond expansion.	Ongoing
Pending	High	Drainage Basin Improvements	CONDITION REPORT OF LK STORMWATER SYSTEM – Status of the report on mapping and the condition evaluation of all stormwater outfalls on or around Lake Killarney /cove/ canal. Who's responsible for this project and any update, or is a partial report review possible? I know the city hired an engineering firm and that report is due in about a year; however, I believe Shannon was working on this. Is this still in the works at the staff level?	Camera truck received May 2025; Program to begin inspections in high priority areas	Ongoing
Ongoing	High	Drainage Basin Improvements	NEW ENHANCEMENTS FOR LK – Where might it be good to include a CDS box if stormwater pipes and outfalls are updated, consolidated and fixed? Will the board be part of this discussion? Are there federal or state funds available for these types of expensive corrections and enhancements? I know staff always considers this enhancement; however, maybe the board could assist with encouragement to the commission to access funds for these environmentally beneficial devices.	FDEP grants funds for stormwater retrofit projects such as this. The City has applied and received a grant for a CDS unit at the Shoreview Ave outfall on Lake Killarney.	Ongoing
Pending	High	Street Sweeping Compliance	Status of ew contract, schedule, and work verification	Contractor is still in the process of learning the City streets and timing to complete sections of the City. Once completed, a schedule will be developed.	Ongoing
Pending	High	Lake Data Dashboard	Status of on-line dashboard	Beta complete and presented to Lakes & Waterway Board. Launch expected by Fall.	
Ongoing	High	Attend Orange County Lake Advisory Board Meeting	WP Board Members should attend regularly	WP staff hosts and attends OC meeting. WP Board expressed importance for its members (at least one) to regularly attend.	Ongoing
Ongoing	High	Canal Improvements	Board expressed concerns with maintenance, water quality and aesthetics	City performs monthly activities for the canal. City continues revegetation efforts and the treatment of Brazilian pepper.	Ongoing
Pending	High	Lake Killarney Board Members Participation	Better participation from board members in community projects and communication		

City Staff Recommendations to Board:

Pending	High	Welcome to your Lake Program	Provide welcoming educational packet for lakeside living for all new residents.	Lakes is developing packet for distribution and communicated for effectiveness, lake members provides awareness to new residents on the lake.	
Pending	High	Host Community Meetings	Provide Community meetings for education & awareness	Host annual Dock Party at a minimum to engage the community. Goal is to provide continuous education and a venue to gain contact information for all lakeside residents.	
Pending	High	Septic to Sewer	Reduce nutrient sources with septic to sewer conversion	Seek grants and coordinate with OC for conversion funds to include community educational program	

Lake Killarney Work Session February 4th, 2026
 Prioritization List - To be reviewed annually in May/June Work Session
 Yellow = Priority Favored by the Board
 Red = Staff notes regarding request

Status	Priority	Subject	Board Description	Staff Notes	Date Provided
Ongoing	High	Exfiltration Maintenance	See example/actual agreement regarding requirements for underground retention systems and related cleaning process and timing.	Shannon provided example of signed maintenance agreement and letter requiring compliance with maintenance records. Provide an annual report on the compliance results for exfiltration system maintenance in the Killarney Basin.	12/4/2024
Ongoing	High	Private Lift Station Maintenance Agreement Program	Status of private lift station inspection and reporting program to monitor the maintenance compliance of private lift stations in Winter Park or WP's jurisdiction.	David Zusi Provided update to the Board. Agreement in effect sent to Board. Requested monthly Gantt Graph.	11/5/2024
Ongoing	Low	Lk Bell water quality testing	Add Lk Bell to sampling schedule	Lake Bell is already a part of city's monitoring program. Lk Bell Data will be added to the monthly updates.	8/6/2025
Ongoing	High	HAB Education	HAB concerns	Staff provides advisories via lake alerts as they are issued by the public health agencies. Contiune education efforts.	Ongoing
Ongoing	High	Imperial Update	latest update on the testing and results	Shannon provides update upon report received from FDEP	7/2/2024
Pending	High	Drainage Basin Improvements	Killarney Drive Outfall Project	Construction in progress	
Ongoing	High	Basin Study Update	Status on study's recommendations and progress such as FDOT pond expansion	Killarney Drainage Improvements are under construction. MLK flood storage expansion design is underway. Nothing to report on the FDOT pond expansion.	Ongoing
Pending	High	Drainage Basin Improvements/ CCTV Infrastructure	CONDITION REPORT OF LK STORMWATER SYSTEM – Status of the report on mapping and the condition evaluation of all stormwater outfalls on or around Lake Killarney /cove/ canal. Who's responsible for this project and any update, or is a partial report review possible? I know the city hired an engineering firm and that report is due in about a year; however, I believe Shannon was working on this. Is this still in the works at the staff level?	Camera truck received May 2025; Program to begin inspections in high priority areas. Requested monthly Gantt Graph.	Ongoing
Ongoing	High	Drainage Basin Improvements	NEW ENHANCEMENTS FOR LK – Where might it be good to include a CDS box if stormwater pipes and outfalls are updated, consolidated and fixed? Will the board be part of this discussion? Are there federal or state funds available for these types of expensive corrections and enhancements? I know staff always considers this enhancement; however, maybe the board could assist with encouragement to the commission to access funds for these environmentally beneficial devices.		Ongoing
Ongoing	High	Henderson Hotel Area	Advise Board of amny development of the area previously designated for the Henderson Hotel project.		
Pending	High	CCTV infrasturcture			
Ongoing	High	Boathouse/Doc Compliance	Furnish reportings as they occur.		
Pending	High	Street Sweeping Compliance	Status of ew contract, schedule, and work verification	Contractor is still in the process of learning the City streets and timing to complete sections of the City . Once completed, a schedule will be developed. Requested monthly Gantt Graph.	Ongoing
Pending	High	Lake Data Dashboard	Status of on-line dashboard	Beta complete and presnted to Lakes & Waterway Board. Launch expected by Fall.	
Ongoing	High	Attend Orange County Lake Advisory Board Meeting	WP Board Members should attend regularly	WP staff hosts and attends OC meeting. WP Board expressed importance for its members (at least one) to regularly attend. Coordination with Orange County on corrections to failing infrastructure and flooding streets (Geosyntac study).	Ongoing
Ongoing	High	Canal Improvements	Board expressed concerns with maintenance, water quality and asthetics	City performs monthly activities for the canal. City continues revegetaation efforts and the treatment of Brazilian pepper.	Ongoing
Pending	High	Lake Killarney Board Members Participation	Better participation from board members in community projects and communication		

City Staff Recommendations to Board:

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Pending	High	Septic to Sewer	Reduce nutrient sources with septic to sewer conversion	Seek grants and coordinate with OC for conversion funds to include community educational program	



Lake Killarney Board

agenda item 7.c

item type

Staff Updates

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Lakes Management Update

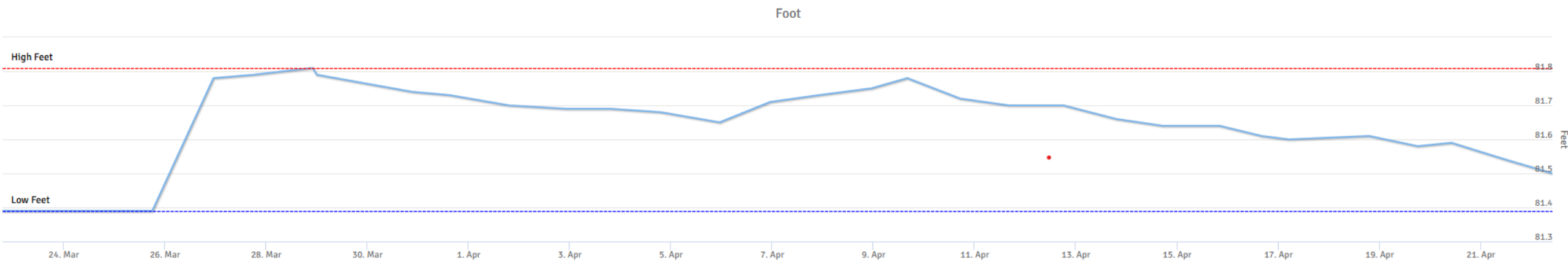
motion | recommendation**background****alternatives | other considerations****fiscal impact****attachments**

1. Lake Update 05.2026

LAKE UPDATE:

- Lake Killarney & Bell Water Quality Data Updates
- Lakes Dashboard
- Harmful Algal Bloom Update
- Maintenance and Efforts:
 - Debris Removed – 200 gals
 - Trash Removed – 10 gals
- Upcoming Events
 - Run for the Trees / Mother Earth Day – May 9th, 7am-11am (Ward Park)
 - Fix It! Don't Pitch it! – May 30th, 8am – 12pm (Community Center)
 - Killarney Paddleboard Cleanup – June 6th, 8am-10am (Beachview Ave)

Lake Killarney Elevation (2026)



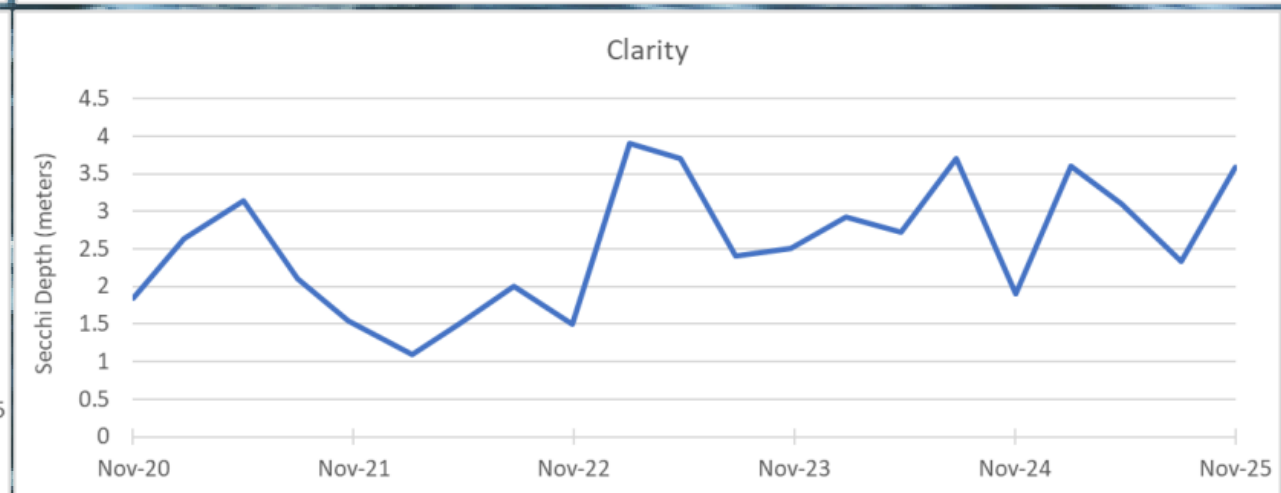
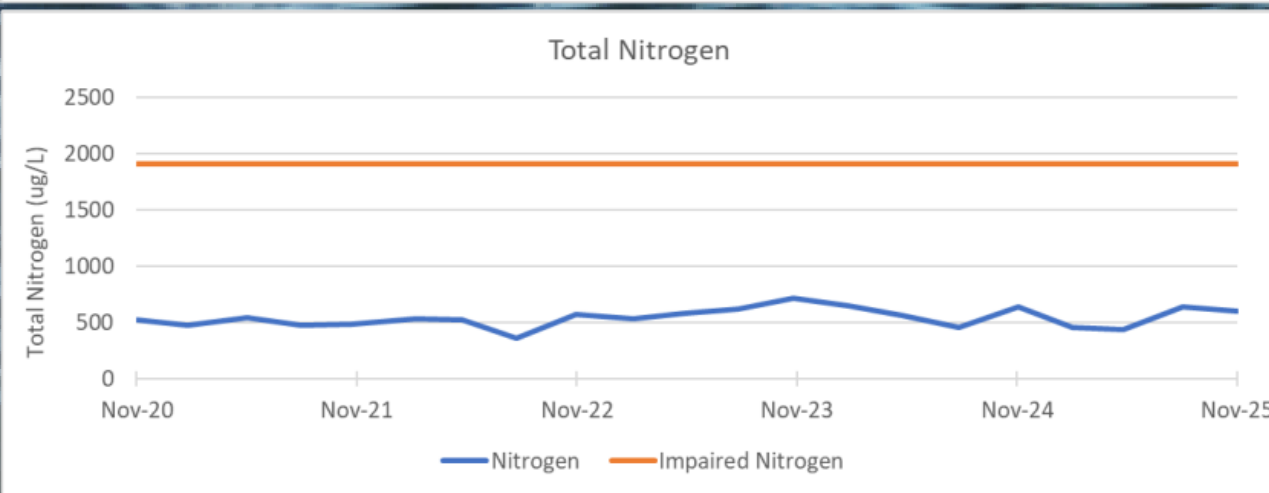
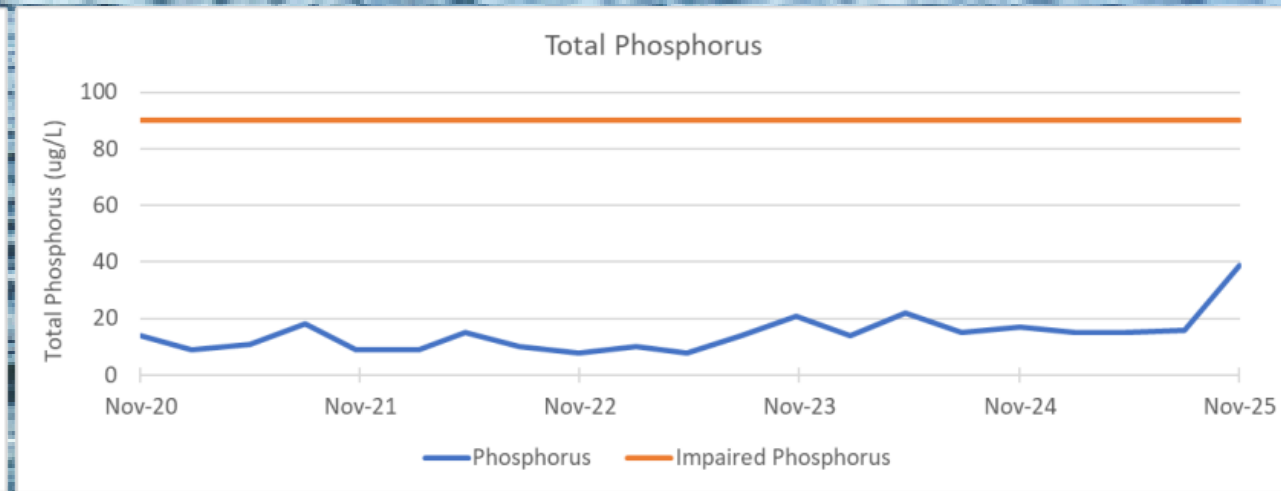
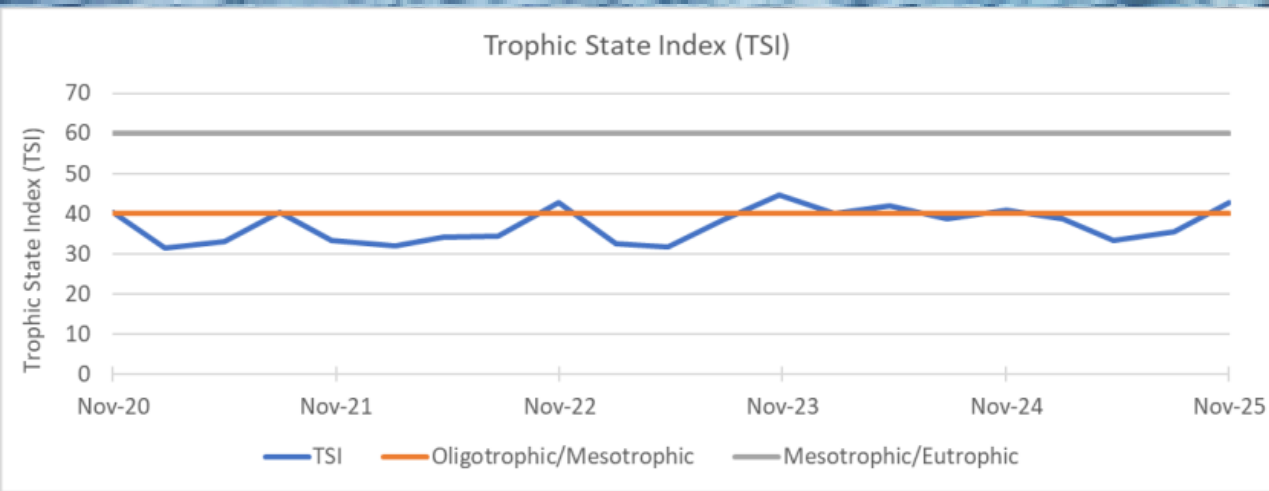
Drainwell Elevations :

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

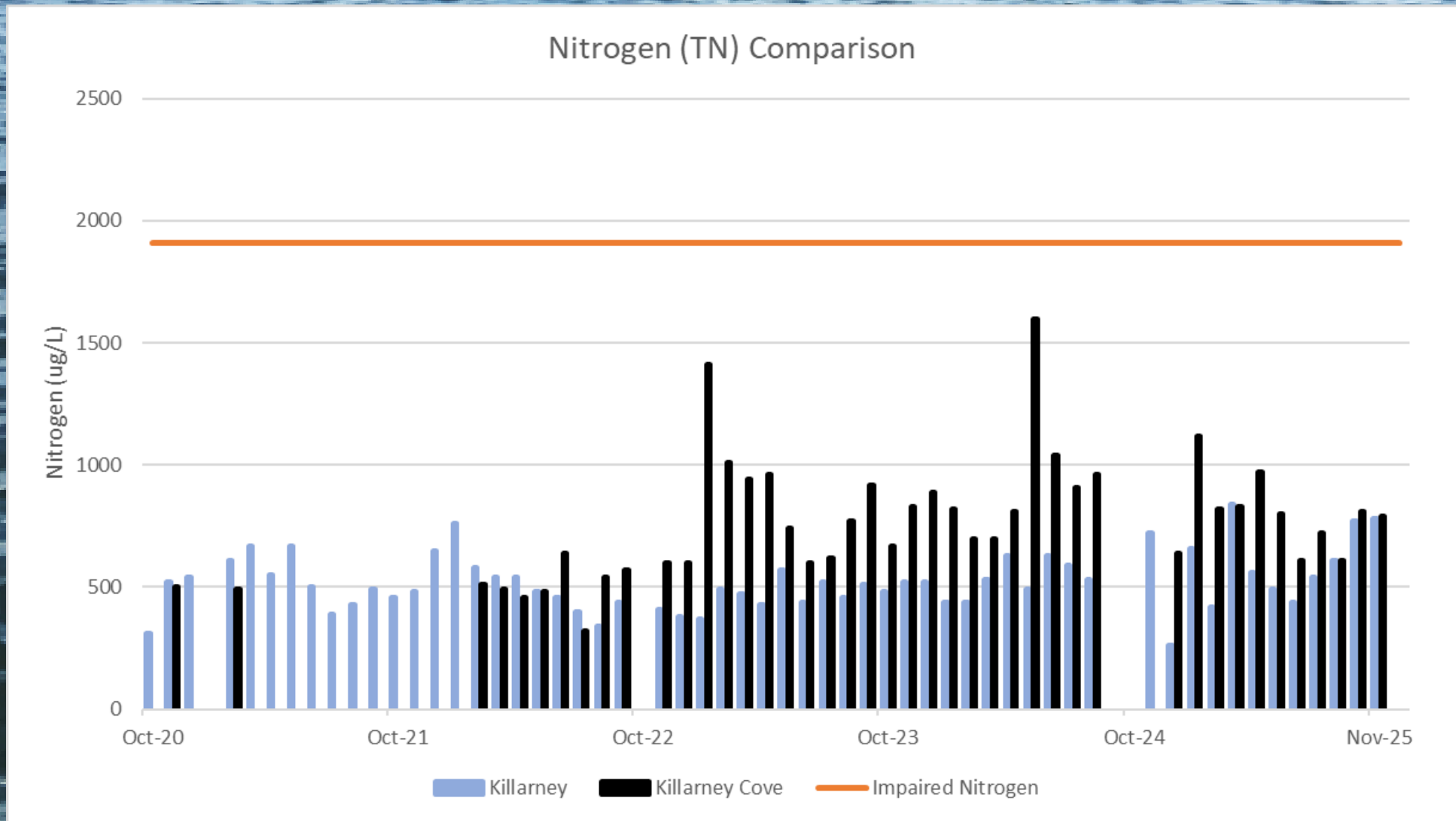
Weir Elevation :

- Orlando Ave Weir inflow @ 83.0'
- Lake Gem Weir outflow @ 82.7'

Lake Bell



Lake Killarney (Nitrogen)





Lake Killarney Board

agenda item 7.d

item type

Staff Updates

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Stormwater Management Update

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

1. SW Update 5.26 Lake Killarney Board

Stormwater Staff Update

Lake Killarney Board Stormwater CIP – Fiscal Year 2026

CIP Title & Description	Original Year Funded	Current Balance	Status/Comments
Drainage Improvements - Recent years of unusually heavy rainfall events have revealed several substandard drainage conditions in various locations throughout the City.	Annually Funded	\$118,711	Several in-house drainage improvements projects for 2025-26 - Completed - Lake Knowles Cir/ Edgewater Ave Pipe Replacement Ongoing - Stormwater Outfall Dredging as needed
			Upcoming
			Spruce Ave Pipe Replacement
			Shultz Ave Pipe Repair
			Cherokee Ave drainage improvements
			Harmon Ave Pipe Replacement
Seminole County Ditch Piping (along Arbor Park Dr) – 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	\$532,168	The Interlocal Agreement was approved by the City Commission and by the Seminole County Commission. 90% plans completed and submitted to Seminole County. Permit documents are being prepared. Estimated start date July 2026.
Stirling Bridge Replacement	2024	\$17,243	Design is complete. Bids to be received in April.
Killarney Dr - Drainage & Street Improvements	2025	\$24,840	Combine failing outfalls into one outfall, includes new inlets. Site remediation is complete.
Palmer Ave at Old England - Drainage Improvements-Phase 1	2025	\$249,500	Replacement outfall at Old England Ave, north of Palmer Ave. Permit received. Work is scheduled for Early 2026.
Mayflower - Drainage Ditches Dredging	2025	\$120,000	Dredging of drainage ditches that begin at the Mayflower property to the north. Complete.
Lake Spier Drainwell	2024	\$85,721	Both wells installed and online. Wetland and upland plantings are scheduled over the next few months.
Fawsett Road CDS Unit	2026	\$550,000	New CDS unit to treat the outfall that discharges to Lake Sue. 60% plans complete.
Curb Implementation	2026	\$80,000	Curb installation at various locations.
Golfside Dr Pipe Replacement	2026	\$600,000	Replace culvert under Golfside Dr to improve drainage upstream. Survey is complete.

Stormwater Staff Update

Lake Killarney Board
Current Lakefront Construction



SFR = Single Family
Residence

Stormwater Staff Update

Lake Killarney Board

- Follow-up items:
 - Orange County Killarney Dr
 - Major Outfall Inspection Schedule
 - Street Sweeping Schedule



Lake Killarney Board

agenda item 7.e

item type

Staff Updates

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Upcoming Events

- Run for the Trees / Mother Earth Day Event — May 9th 8 am - 11 am @ Ward Park
- Organic Pest Management Class — May 12th 6 pm - 7pm @ Winter Park Library
- Fix it! Don't Pitch it! — May 30th 8 am - 12 pm @ Community Center
- Killarney Paddleboard Cleanup — June 6th 8 am - 10 am @ Beachview Ave.
- Orange County Lake Killarney Advisory Board Meeting — June 11th 5 pm - 6 pm @ Public Safety Building (500 N. Virginia Ave.)

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

None



Lake Killarney Board

agenda item 8.a

item type

Board Comments

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Discussion of Public Comments Received

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

None



Lake Killarney Board

agenda item 9.a

item type

Upcoming Agenda Items

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Upcoming Agenda Items

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

None



Lake Killarney Board

agenda item 9.b

item type

Upcoming Agenda Items

meeting date

May 6, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Summary of Meeting Action Items

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

None