



Lake Killarney Board Regular Meeting

Agenda

October 5, 2022 @ 10:00 am

City Hall Commission Chambers

401 S. Park Ave

Winter Park, FL 32789

welcome

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

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).

please note

Times are projected and subject to change.

-
1. **Call to Order**
 2. **Consent Agenda**
 - a. [Approve of Meeting Minutes 09-14-2022](#) 2 Minutes
 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. [Non-Action Items Will be Discussed During Staff Updates](#) 15 Minutes
 7. **Staff Updates**
 - a. [Lakes Management](#) 10 Minutes
 - b. [Stormwater Update](#) 10 Minutes
 8. **Board Comments**
 - a. [Discussion of Public Comments Received](#) 5 Minutes
 9. **Upcoming Agenda Items**
 - a. [Upcoming Agenda Items](#) 2 Minutes
 - b. [Summary of Meeting Actions](#) 2 Minutes
 10. **Adjournment**



Lake Killarney Board

agenda item

item type	Consent Agenda	meeting date	October 5, 2022
prepared by	Victoria Tabor	approved by	
board approval			
strategic objective			

subject

Approve of Meeting Minutes 09-14-2022

motion / recommendation

background

alternatives / other considerations

fiscal impact

ATTACHMENTS:

[0914.22 Lake Killarney Board Minutes.pdf](#)



Lake Killarney Board Regular Minutes

September 14, 2022 at 10:30 a.m.

City Hall Commission Chambers
401 S. Park Ave. Winter Park

Present

LKAB Members: Chair Jeanne Wall, Vice Chair William Voecks, Joyce Cunningham, Jason Ellison, Carolyn Minear, David Dickerson.

City of Winter Park: Natural Resources & Sustainability Director Gloria Eby, Lakes Division Manager Joey Cordell, Assistant Director Public Works Don Marcotte, Public Works Engineer Shannon Monahan, Recording Secretary Victoria Tabor.

Guest: Conrad Necrason

Absent: John Mitchell

(1) Call to Order

Chair Mrs. Wall called the meeting to order at 10:31 a.m.

(2) Consent Agenda

- a. Approve the meeting minutes -8-03-2022

Mrs. Wall asked the board members for comments or changes; none were offered. Mrs. Wall distributed a copy of the minutes with her recommended changes, which she reviewed. Motion to approve the consent agenda with changes submitted by Mrs. Wall made by Mr. Voecks, seconded by Mr. Dickerson. Motion passed unanimously.

(3) Public Comments

No public comments

(4) Public Hearings

No public hearings

(5) Action Items

No action items

(6) Non-Action Items

- a. Officer Hofer to provide boat regulations and patrol presentation -

Officer Hofer stated that he normally doesn't attend the Lake Killarney Board meeting and understands it is a relatively new board and the board has some questions regarding the city's involvement with Lake Killarney, jurisdictional boundaries, etc. Lake Killarney is a private lake lying with both Orange County and Winter Park with no public access, so the Winter Park Police Department does not patrol the lake. Winter Park Police Department vessels and resources are dedicated to the Chain of Lakes which are monitored frequently due to volume of traffic on the lakes and the canals. The Police Department will respond to major and serious incidents on Lake Killarney if it is in the city's jurisdiction. Officer Hofer explained the boating regulations and the complexity of enforcing regulations. He went on to explain that any changes to the regulations on any lake, private or public, have to be approved by the State FWC which is difficult and usually unsuccessful. Some examples are boat length, no wake zones, and speed limit signs. Mr. Voecks asked about the buoys that

used to be on the Winter Park side. Officer Hofer informed that they were pulled out of the lake because they were not approved by FWC. Officer Hofer also advised that cities that adopt ordinances without approval by the state could be cited for violation and summarized that it unlikely that FWC would likely approve any new regulations. Officer Hofer responded to questions stating that they can use the same access for the airboat, but if there is emergency it would take PD longer to bring their boat and launch it. Sergeant Jeff Marcum informed that the fire department has a boat in the back lot that would be in the water a lot quicker than what PD. Officer Hofer responded to additional questions on sea plane access, non-motorized vessels and stated that boating/boat safety classes are not offered by the city due to liability. Mr. Ellison asked if the police department would come out to the community to give information on boater safety and Officer Hofer and Sergeant Marcum asked for some dates and they would put it together.

b. Eelgrass on Winter Park Lakes -

Mr. Cordell stated a notice was sent out for educational purposes because eelgrass has been a huge issue this summer. It was noted that staff is aware of the issues of the eelgrass and that it is a native plant. Mrs. Wall referred to a report that was written by Harvey Harper in 2015 about the contributors to poor lake quality and some of those issues. People thought it was septic tank or run off and the biggest contributor was decaying of plants. She asked if there a way to also remove it rather than just sitting at the bottom and decomposing which brings nutrients into the water. Mr. Cordell said for the most part the city is removing it. They used a combination of treatment for hydrilla to help with algae control. Mrs. Wall asked if they (resident) could remove it and Mrs. Eby said that the eelgrass is a permitted plant for the lakes and will have to coordinate through FWC for the aquatic plant removal within their access corridor to remove the native plant. Mrs. Wall wondered if you could remove floating eelgrass and that is fine.

c. Imperial Laundry Site Final Discussion -

Miss Monahan gave an update on the conversation with Arcadia about monitoring well 1 because the levels were elevated. Well 1 was installed inside of the building so higher elevations were expected because it is a shallower well than the rest and the whole building was just raised. There was a lot of material that was mixed around and it's possible that this released some older stuff that was there.

d. Private Lift Stations - Water/Wastewater Department meeting update with Mrs. Wall and Mr. Necrason -

Mrs. Wall said that Mr. Zusi summarized what the next steps would be and provided the agreement for the last 15-years, the ordinance language pertaining to the private sewer collection systems and inspection report done by Frank Gray. Mr. Zusi agreed that a review of the current ordinance, language, requirements, systems, reporting and, the best practices is needed. Mrs. Wall would like to use the board to gather additional information.

Mrs. Wall made a motion that staff provide this board a copy of this specific plan for this lakeside for board for review. Motion seconded by Mrs. Cunningham. Motion passed unanimously.

Mrs. Wall moved that the board receive the records that the owner has maintained, written maintenance records that are available to the city for these periods of three years so the board can see what these maintenance records look like. Motion seconded by Mr. Ellison, Motion passed unanimously.

Mrs. Wall moved that the owner must provide the City of Winter Park with a 24-hour emergency phone number of the owner and contractor. Mrs. Eby said she doesn't believe that the board can carry this motion and that it needs to go to the city's attorney's office and that it's a public records request and that Gloria will have to look into it. Mrs. Wall also requested any city reports of inspection for this lift station be provided to the board That includes whether city inspections were done, the frequency and results of inspections. Mrs. Eby informed the board that the purpose of having a final discussion on the incident is to just give an update and that Mr. Zusi and his crew will further work on the improvements. Staff will give updates to the board as they are received from Mr. Zusi. Mrs. Eby reminded Mrs. Wall that what she is requesting may require a public request filled out and a fee will need to be paid for it and Mrs. Wall was willing to pay for it if it was needed.

e. Update on Laundry Site on 1792 by the shopping center - This topic was tabled to October's meeting.

- f. Update on Conversation with Arcadia - The update was given in the discussion about the Imperial Laundry Site Final Discussion.
- g. Mr. Marcotte and Mr. Voecks Meeting at Killarney Estates -

Miss Monahan gave an update on this and said the property manager at Killarney Estates was not aware of the issue. He checked out the site at her request but does not know why water is constantly flowing. The property manager plans to meet with the design engineer to determine whether this was a design flaw or a construction issue. Miss Monahan will give the board an update when she gets more information on whether it has been fixed and it won't be draining out of there all of the time. Mr. Marcotte explained what happened at the onsite meeting and that Miss Monahan is going to follow up to make sure its operating right. The team is going to revisit this during the dryer season.

(7) Staff Updates

Lakes Management - Mr. Cordell informed the board about the Hydrilla treatments on Lake Killarney particularly in the cove, which was a 4.5-acre treatment. The team created a mix of chemicals to control the algae that is associated with the eelgrass and didn't see the desired results. Staff knows that eelgrass has been an issue and the team did a second removal of the summer. Mr. Dickerson asked if the floating eelgrass is part of the natural life cycle and Mr. Cordell explained that when it's uprooted it floats to the top and over time will break down and float to the bottom of the lake. In addition to eelgrass, there were 215 gallons of debris and 25 gallons of trash removed from the lake. Mr. Cordell reported that a tree in the cove was trimmed to provided better access. The department received the permit from FWC and was able to get some algae control. Mrs. Eby gave a brief update on the Orange County advisory board meeting. They talked about the spill and other matters and staff is going to help find a more convenient place for meetings. Staff presented a photo of the new weed to help with eelgrass harvesting. The most updated water quality report for June covering both Lake Killarney and the cove is available

Stormwater Management - Mr. Marcotte stated that there aren't a number of projects in progress but the team is investigating the outfall on Killarney Drive. A crew discovered cypress roots in the pipe, therefore, the water from the streets is overflowing the curve and getting into the lake through overland flow. The team is doing some research to find a solution to the problem without having to cut down any trees. Mr. Marcotte would like to meeting with Mrs. Minear on site to get a better idea on what work needs to be done. Mr. Marcotte responded to questions by Mrs. Wall stating that staff is working on a solution for the Lake Bell weir that that will not affect the surrounding office buildings. In regards to the inspection reports from the spill at the Lakeside Plaza, Mr. Marcotte said that, based on his experience, the exfiltration system cleaned up on its own with all of the rain fall that has happened. Mrs. Wall also asked about the stormwater system at the new event and library and on how it could flow into Lake Killarney. The final signed and sealed as-builts were supposed to be looked at. Mr. Marcotte will follow up on it again.

(8) Board Comments

- a. Discussion of Public Comments Received - No Public Comments Received

(9) Upcoming Agenda Items

Mr. Ellison asked for information and direction as it pertains to a seawall between him and another resident that is in bad shape. Mrs. Eby advised Mr. Ellison to report to code enforcement Mrs. Eby gave an update about the Muscovy ducks.

Staff will send out a notice about boater safety.

Staff to provide the board a copy of the spill contingency plan for the Lakeside Plaza.

Staff to provide the board a copy of the contract that shows the maintenance responsibility. (Possible Public record.)

Staff to provide the board a copy of the contract that relates to the particular lift station at the Lakeside Plaza.

Pipe inspection at Killarney Estates during dry season.

Killarney Drive street condition and the outfall to further be discussed and inspected.

Update from the Killarney Estates property manager.

Request for the exfiltration inspection reports for at the Lakeside Plaza.

Request for stormwater system as-builts related to the event center and library.

(10) Adjournment

Meeting adjourned at 12:21 am

Next meeting scheduled for October 5th, 2022 at 10:00 am at City Hall Commission Chambers

Minutes approved by the board on XX/XX/XXXX.

/s/ Recording Secretary Victoria Tabor



Lake Killarney
Board

agenda item

item type	Non-Action Items	meeting date	October 5, 2022
prepared by	Victoria Tabor	approved by	
board approval			
strategic objective			

subject

Non-Action Items Will be Discussed During Staff Updates

motion / recommendation

background

alternatives / other considerations

fiscal impact



Lake Killarney Board

agenda item

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subject

Lakes Management

motion / recommendation

background

alternatives / other considerations

fiscal impact

ATTACHMENTS:

[Killarney Lakes Update 10.2022](#)

LAKE UPDATE:

- Increase in Hydrilla
 - Conducted inspection 19th. Spot treatments expanded to band treatment
- Floating Eelgrass Removal in Canal and Cove Successfully Treated
- Pondweed and Coordination with OC
- Storm Prep and Efforts
- Water Quality- no data received



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subject

Stormwater Update

motion / recommendation

background

alternatives / other considerations

fiscal impact

ATTACHMENTS:

SW Update Oct 22

Stormwater Staff Update

Lake Killarney Advisory Board – Oct 2022

CITY OF WINTER PARK - STORMWATER CAPITAL IMPROVEMENT PROJECTS UPDATE 09/27/2022

ACCT #	CIP Title & Description	Original Year Funded	Current Balance	Status/Comments
565200	Drainage Improvements - Recent years of unusually heavy rainfall events have revealed several substandard drainage conditions in various locations throughout the City.	Annually Funded	\$96,531	Several in-house drainage improvements projects to be scheduled for 2021-22. Ward Park ponds construction, Pinetree Rd and Via Amalfi, Palmer at Old England outfall repair, stormwater outfall dredging at various locations as needed.
				1) <u>Pinetree Rd and Via Amalfi</u> - The City replaced the existing substandard and deteriorated drainage system, as well as added an inlet and curbing. Estimated cost \$50k. Construction is complete.
				2) <u>Palmer at Old England outfall repair</u> - A video inspection to be scheduled to determine the existing condition of the outfall pipe. Design and construction will be scheduled as needed. Estimated cost \$20k.
				3) <u>Stormwater Outfall Dredging</u> - Dredging is complete near the Alexander Place and Morse Boulevard stormwater outfalls.
				4) <u>Ward Park ponds construction</u> - Estimated cost \$150k. NE and NW Pond excavation and sodding is complete. The piping to be installed in October.
565203	Lk. Bell Weir Outfall Improvements -	2009	\$69,223	Repairs may be required on the Lake Bell outfall weir, will continue to assess the condition in 2022. Currently investigating grouting options.
565221	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	\$733,395	The Interlocal Agreement was approved by the City Commission on October 13, 2021 and by the Seminole County Commission on December 14, 2021. 60% plans completed and submitted to Seminole County.
565233	2410 Winter Park Rd. Pond	2020	\$0	The pond excavation, construction of the stormwater conveyance and pond outfall systems is complete. Sodding of the pond complete.
	Nicolet Ave Stormwater Pond – complete the design and construction of a stormwater treatment pond on City purchased properties located at 796 & 808 Nicolet Avenue	2023		Seeking Board and Commission approvals for \$200,000 in the City's FY'23 budget. Governor vetoed the State funding, notified June 2, 2022.
	TOTALS			
	3023406 ACTIVE STORMWATER CIP's		\$899,148.85	BALANCE TOTAL



Lake Killarney Board

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strategic objective	

subject

Discussion of Public Comments Received

motion / recommendation

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Board

agenda item

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subject

Upcoming Agenda Items

motion / recommendation

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Lake Killarney
Board

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Summary of Meeting Actions

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