



Lakes & Waterways Board Regular Meeting

Agenda

May 12, 2026 @ 12:00 PM

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 14, 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.)

- a. Boathouse/Dock Application (BLDR-2026-0213) 1475 Grover Ter. 10 Minutes
- b. Boathouse/Dock Application (BLDR-2026-2014) 1521 Harris Cir. 10 Minutes

5. Action Items

6. Non-Action Items

7. Staff Updates

- a. Winter Park Police Department 10 Minutes
- b. Lakes Management Update 10 Minutes
- c. Upcoming Events 0 Minutes
 - 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.
 - Board Appreciation Event — June 18th 5:30 pm - 7pm @ Winter Park Event Center
- d. Stormwater Management 10 Minutes

8. Board Comments

- a. Discussion of Public Comments Received 5 Minutes

9. Upcoming Agenda Items

- a. Discussion of Upcoming Agenda Items 10 Minutes

10. Adjournment



Lakes & Waterways Board

agenda item 2.a

item type

Approval of Minutes

meeting date

May 12, 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 14, 2026

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

1. LWB-min-2026-04-14 DRAFT



Lakes & Waterways Board Regular Meeting Minutes

April 14, 2026 at 12:00 PM

City Hall Commission Chambers

401 S. Park Avenue

Present

David F. March, Ed Webman, George T. Vietor, Clark Sprinkel, Nicole Seybold, E Donald Thomas III

Absent

Warren Bloom

Staff Present

Director of Natural Resources and Sustainability Gloria Eby, Assistant Director of Public Works Don Marcotte, Public Works Engineer Shannon Monahan, Assistant Director Joseph Cordell, Lakes Specialist Daniel Barber, and Administrative Assistant Victoria Tabor

1. Call to Order

The meeting was called to order at 12:05 pm. Mr. Sprinkel is attending virtually.

2. Approval of Minutes

- a. Minutes of March 10, 2026

Motion made by Mr. Webman to approve the minutes, seconded by Mr. Thomas. Motion carried unanimously by a 6-0 vote.

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

No Public Comments.

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

- a. Seawall Application (SAP-2026-0005) 1400 Elizabeth Dr.

Mr. Cordell presented the seawall application with revetment at 1400 Elizabeth Drive, on Lake Osceola. The property to the west is a city-owned stormwater drainage lot. There is an existing seawall in place. The parameters for the new seawall are 40 feet in length with a 2 to 1 slope. The seawall will be vinyl with a concrete cap. The revetment will be natural stone larger than 12 inches. The site currently does not meet vegetation requirements and will need vegetation added. Staff responded to questions advising that the City outflow does not contribute to the erosion at the site and erosion is

occurring in the gaps of the current concrete seawall. Mr. Cordell confirmed the seawall is being replaced behind and to the right of the dock. Ms. Monahan added that a private drainage connection in the vicinity is contributing to the erosion and that Public Works is addressing the issue in correlation with the new construction at this site. Mr. Thomas questioned if the City could tie the City-owned seawall into the proposed seawall. Ms. Monahan stated that could be a topic of discussion.

Motion made by Mr. Thomas to approve permit SAP-2026-0005; seconded by Mr. Vietor. The motion carried unanimously by a 6-0 vote.

5. Action Items

6. Non-Action Items

a. Weedoo Operations

Mr. Cordell presented the Weedoo operations along with a background on the vegetation in the lakes. Eelgrass, or ([*Vallisneria americana*](#)), is beneficial for water quality and helps clean lakes by using the nutrients that are present, but also can be a nuisance due to its tendency to break loose and float to the surface during summer months. Aerial graphics showing the correlation of eelgrass population and water quality were displayed.

Photos were shown of the massive amounts of eelgrass in the lakes. Mr. Cordell explained the debris removal process and schedule. Residents can place up to three cubic yards of eelgrass on their docks for pickup by Lakes staff.

Mr. Cordell described the Weedoo equipment and the intent to proactively remove the eelgrass before it reaches the shoreline and reduce the need for residents to pitchfork the eelgrass onto their docks. Mr. Cordell shared data showing weekly removals from 2021 through the end of 2025 and a comparison of debris removal from "Val runs" and Weedoo operations. Ms. Eby pointed out that the data shows a decline in eelgrass collected during the "Val runs" due to the effectiveness of the Weedoo. Residents can hire a private company to remove the eelgrass once it becomes floating debris without obtaining a permit.

Mr. Cordell provided an explanation between the 2023 and 2024 lake vegetation maps which show more dense growth while still covering about the same area. Responding to questions, Mr. Cordell informed that approximately 10% of residents are currently participating in the Val-run and are primarily located on Lake Maitland and Lake Mizell. Residents are informed of the service via Mailchimp, social media, and newsletters. Addresses are required on the docks and will soon be in violation if not addressed. Mr. Cordell displayed a chart showing a decline in debris removal due to a decline in floating debris.

He reviewed the cost analysis of debris removal efforts with daily operational cost of \$3,600 for servicing 5 acres with an annual average cost of \$40K. With a heavy debris

season anticipated for 2026, cost projections for 2026 exceed \$63K. Discussion followed on eelgrass and the importance of removing the floating debris. Mr. Webman inquired about the Nanobubble technology in the lakes and if it will affect the eelgrass. Ms. Eby informed that it should not have any negative effects and may actually increase the eelgrass due to sunlight reaching greater depths through clearer water. Ms. Seybold left at 12:49pm.

7. Staff Updates

a. Winter Park Police Department Update

Officer Branch provided an update on the patrols which are currently six-hours on Saturday and Sunday.

b. Lakes Management Update

- Lake Killarney - Hydrilla and Water Hyacinth were spot treated.
- Lake Maitland (at the weir) - Hydrilla treated.
- Lake Sue and Lake Berry - Upcoming Hydrilla treatment.
- Lake Virginia and Lake Osceola - Upcoming Crested Floating Heart treatment.
- Lake Killarney - Under a HAB alert from the Department of Health. One more sample before the alert is lifted.
- Genius Canal - Seawall cap repairs are complete.
- Venetian Canal - Seawall cap repairs are underway. Closures are weekdays from 7 am until 5 pm.
- Water Quality was shown for the quarterly samples.
- Lake Spier - Volunteers planted the shoreline and helped educate the community on the benefits of native plants.

c. Upcoming Events

- Run for the Trees/Mother Earth Day, May 9th 7:30 AM @ Ward Park
- Fix It! Don't Pitch It! - May 30th 8 AM @ Community Center
- Paddleboard Clean-up - June 6th 9 AM @ TBD Lake
- Lake Killarney Dock Party - May 2nd.
- Mother Earth Day/ Run for the Trees - May 9th at Ward Park.
- Fix It, Don't Pitch It on May 30th at the Community Center.

Mr. Barber provided the Plant of the Month. Egyptian paspalidium (*Paspalum geminatum*) - native grass primarily on Lake Osceola, but not very populous.

d. Stormwater Management Update

Mr. Thomas inquired about a project on Palmer Ave and Old England. Ms. Monahan informed that there will be no road closures for Phase I on Palmer Ave. Mr. Marcotte stated that the project should take about 4 weeks.

8. Board Comments

- a. Discussion of Public Comments

9. Upcoming Agenda Items

- a. Discussion of Upcoming Agenda

10. Adjournment

The meeting adjourned at 1 pm.

Approved by the board on
/s/ Joe Smirti, Board Coordinator



item type

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

meeting date

May 12, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Boathouse/Dock Application (BLDR-2026-0213) 1475 Grover Ter.

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. BLDR-2026-0213 - 1475 Grove Terrace



LAKE SHORELINE
BOATHOUSE/DOCK APPLICATIONS

BLDR-2026-0213

1475 Grove Ter

- Applicant: William Mccamy
- Contractor:
- Permitting Agent: Camille Asmar
- Structure: Dock
- New/Existing: New
- Waterbody: Lake Sylvan

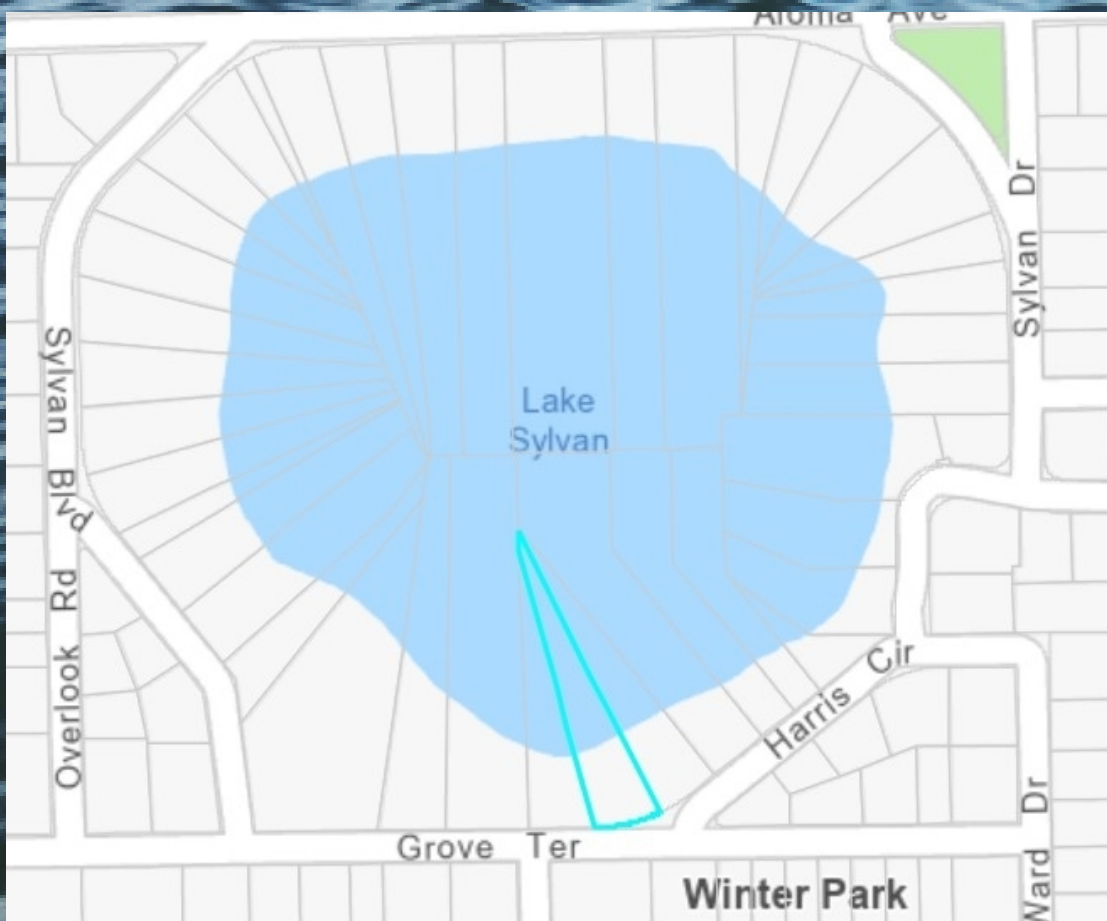
Parameters

Dock Parameter	Proposed	Allowed	Variance Req.?
Total Area (ft ²)	264	600max	No
Length from OHW (ft)	34	30'	No
Height of Roof (ft above deck)	N/A	11 max	NA
Height of Deck (ft above OHW)	1'-10"	2 max	No
Enclosures	N/A	80 ft ² max (no plumbing/water allowed)	NA
Side Yard Setback(s) (ft)	10'	10' min (5' with Letter of No Objection)	No
Meet Vegetation Criteria?	Yes	50% may be cleared	N/A

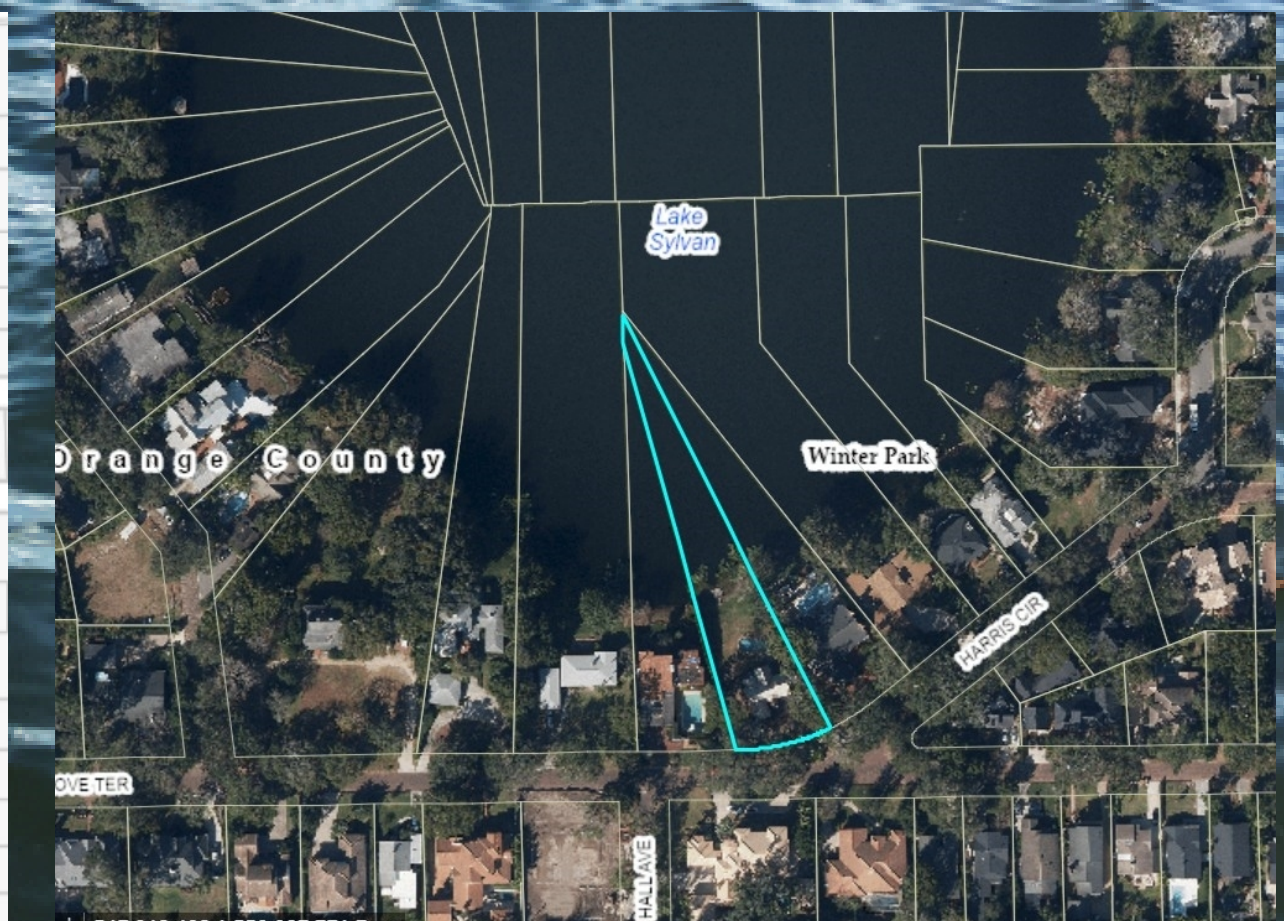
Staff Recommendation: Denial
Reviewed by: Joey Cordell

Map View

Basemap



Aerial View



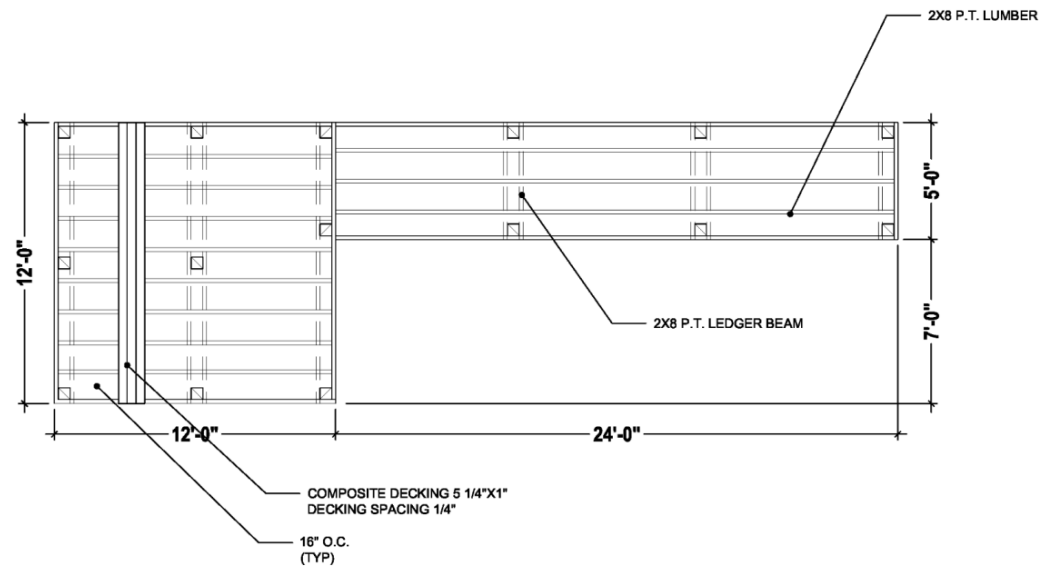
Birdseye View



Photos



Plans



- ☒ ROOF POST
- ☒ 42" HIGH POSTS
- ☒ POST UNDER DOCK

1 SCALE: 1/4" = 1'-0" FRAMING PLAN



CVS Restorations
2295 S Hiwassee RD
Ste#104 Orlando, FL 32835
106 PMB 114 Orlando FL
(407) 232-4983

**Floridian Construction
Group LLC**
1475 Grove Terrace
Winter Park FL, 32789

PLANS

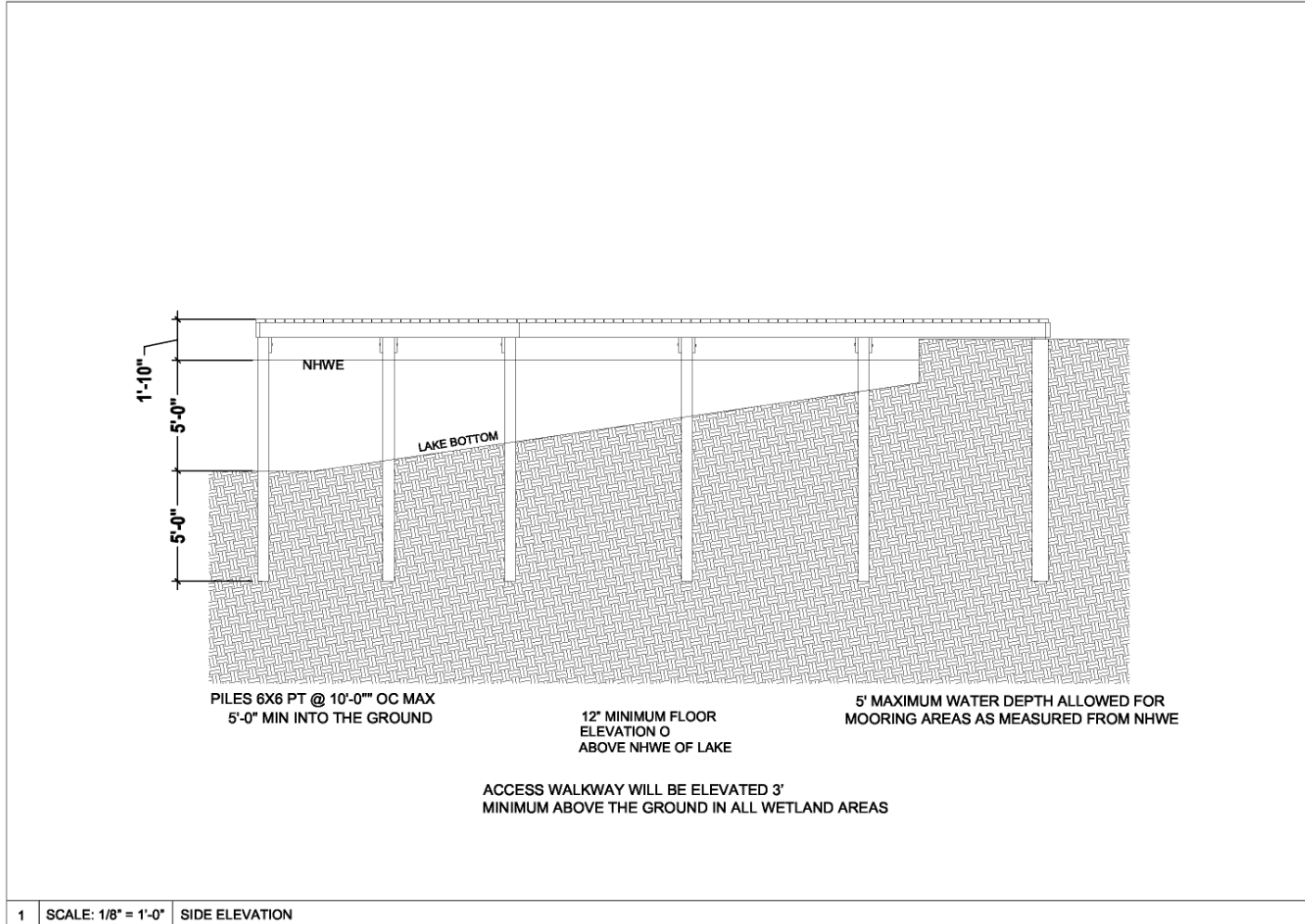
RELEASE: PERMIT

REVISION: 18-JAN-2026

PROJECT: 26-1218

03 / 05

Plans



CVS Restorations
2295 S Hiwassee RD
Ste#104 Orlando, FL 32835
106 PMB 114 Orlando FL
(407) 232-4983

**Floridian Construction
Group LLC**
1475 Grove Terrace
Winter Park FL, 32789

PLANS

RELEASE: PERMIT
REVISION: 18-JAN-2026
PROJECT: 26-1218

04 / 05

1 SCALE: 1/8" = 1'-0" SIDE ELEVATION

**item type**

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

meeting date

May 12, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Boathouse/Dock Application (BLDR-2026-2014) 1521 Harris Cir.

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

1. BLDR-2026-0214 - 1521 Harris Circle



LAKE SHORELINE
BOATHOUSE/DOCK APPLICATIONS

BLDR-2026-2014

1521 Harris Cir

- Applicant: Floridian Construction Group LLC
- Contractor:
- Permitting Agent: Camille Asmar
- Structure: Dock
- New/Existing: New
- Waterbody: Lake Sylvan

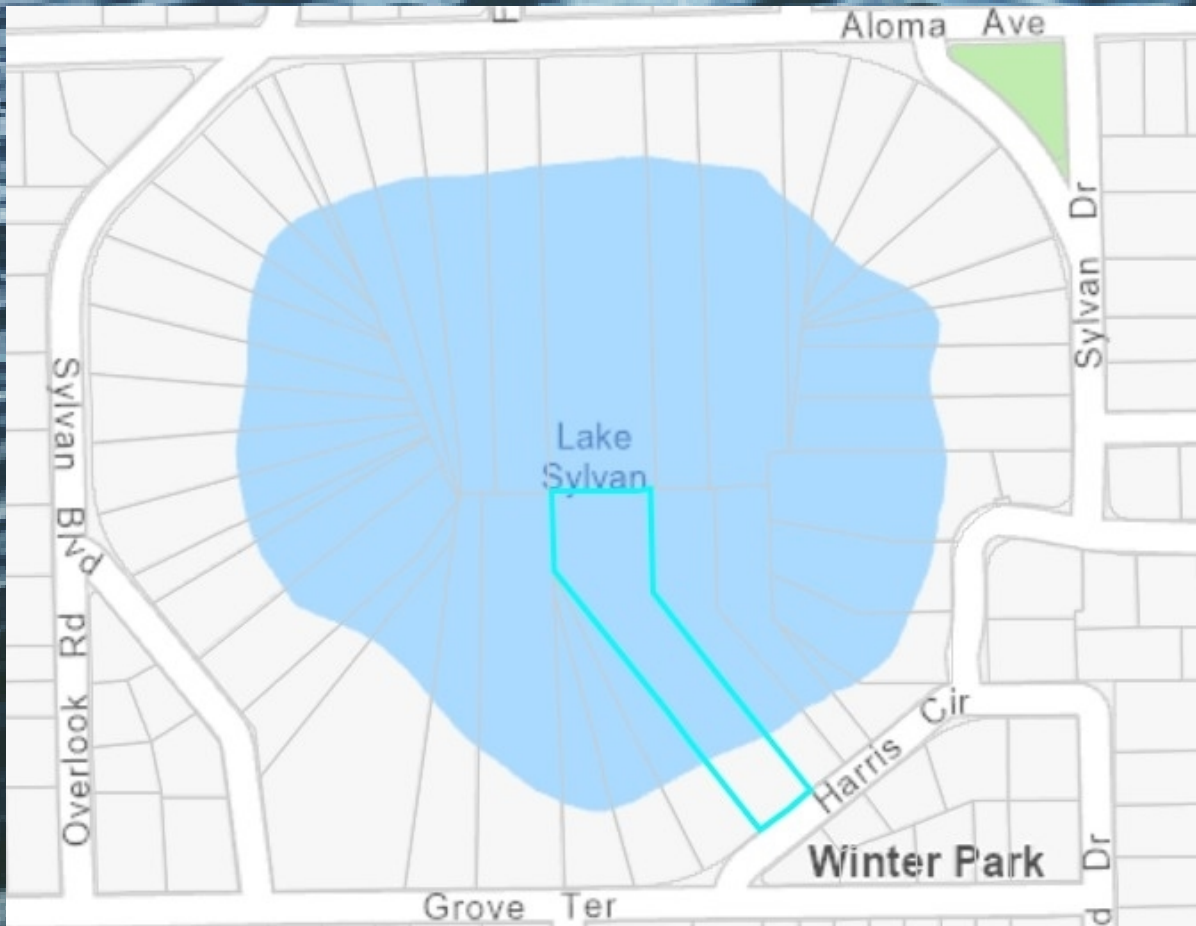
Parameters

Dock Parameter	Proposed	Allowed	Variance Req.?
Total Area (ft ²)	264	600max	No
Length from OHW (ft)	34'	30'	Yes
Height of Roof (ft above deck)	N/A	11 max	NA
Height of Deck (ft above OHW)	1'-10"	2 max	No
Enclosures	N/A	80 ft ² max (no plumbing/water allowed)	NA
Side Yard Setback(s) (ft)	5'	10' min (5' with Letter of No Objection)	No
Meet Vegetation Criteria?	No	50% may be cleared	N/A

Staff Recommendation: Denial
Reviewed by: Joey Cordell

Map View

Basemap



Aerial View



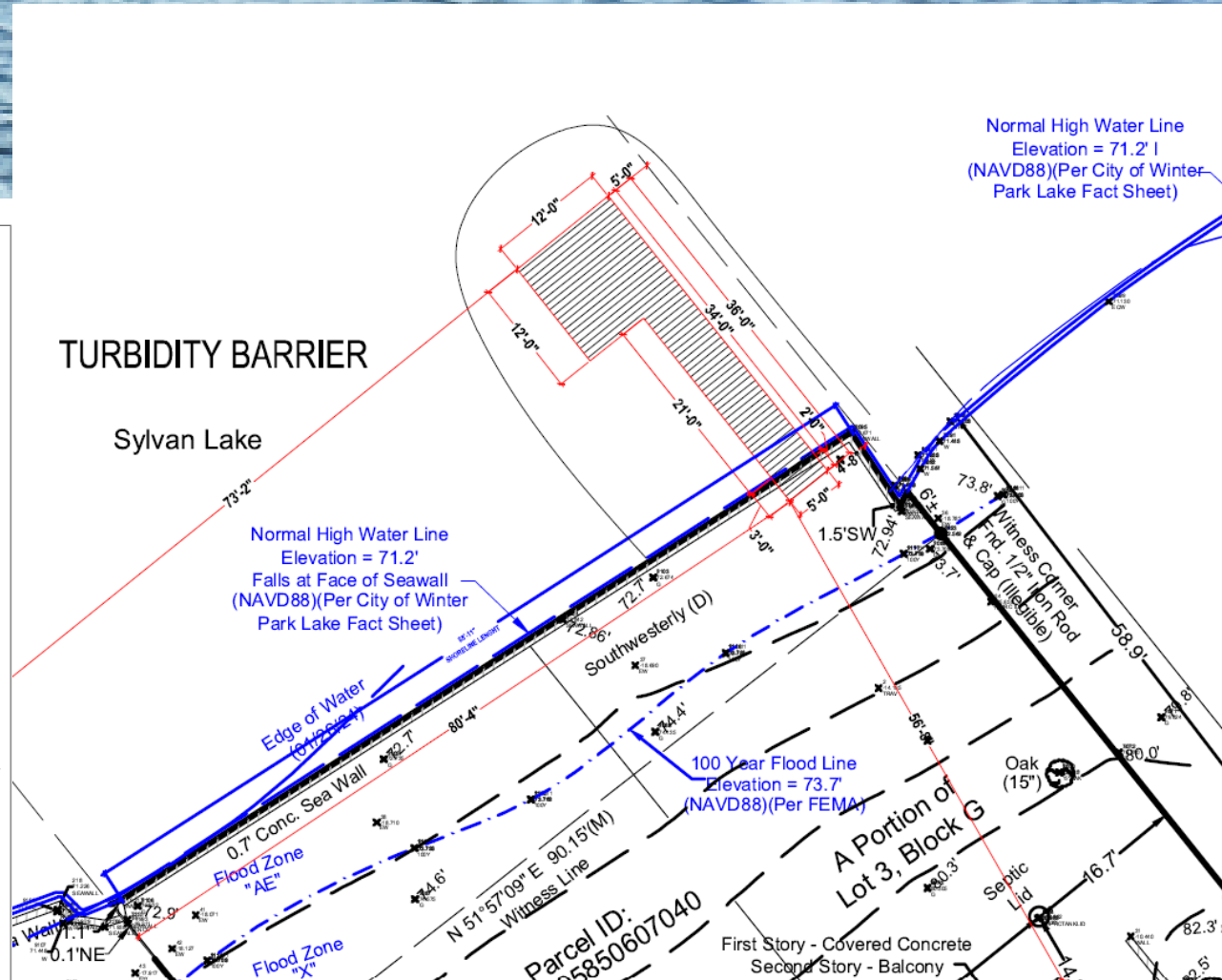
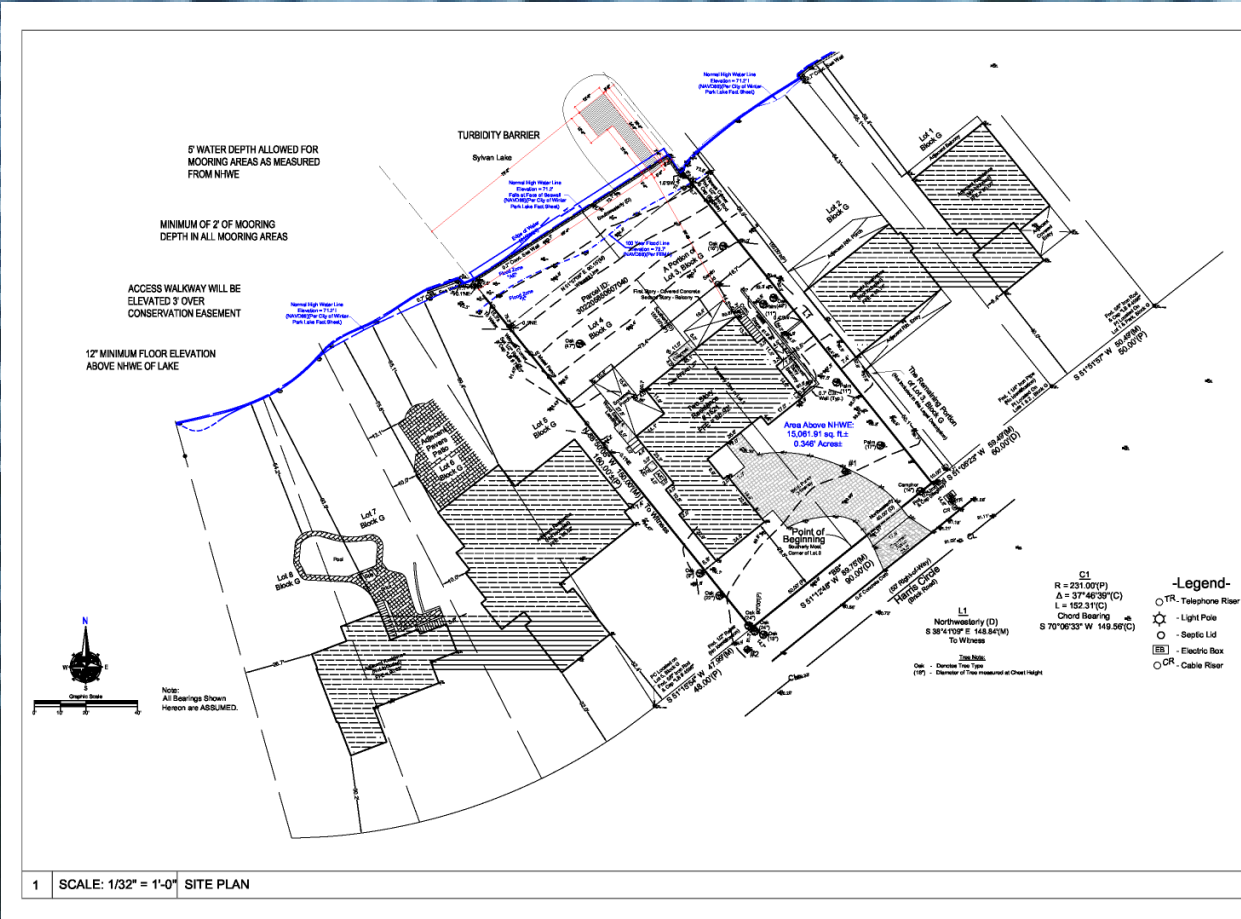
Birdseye View



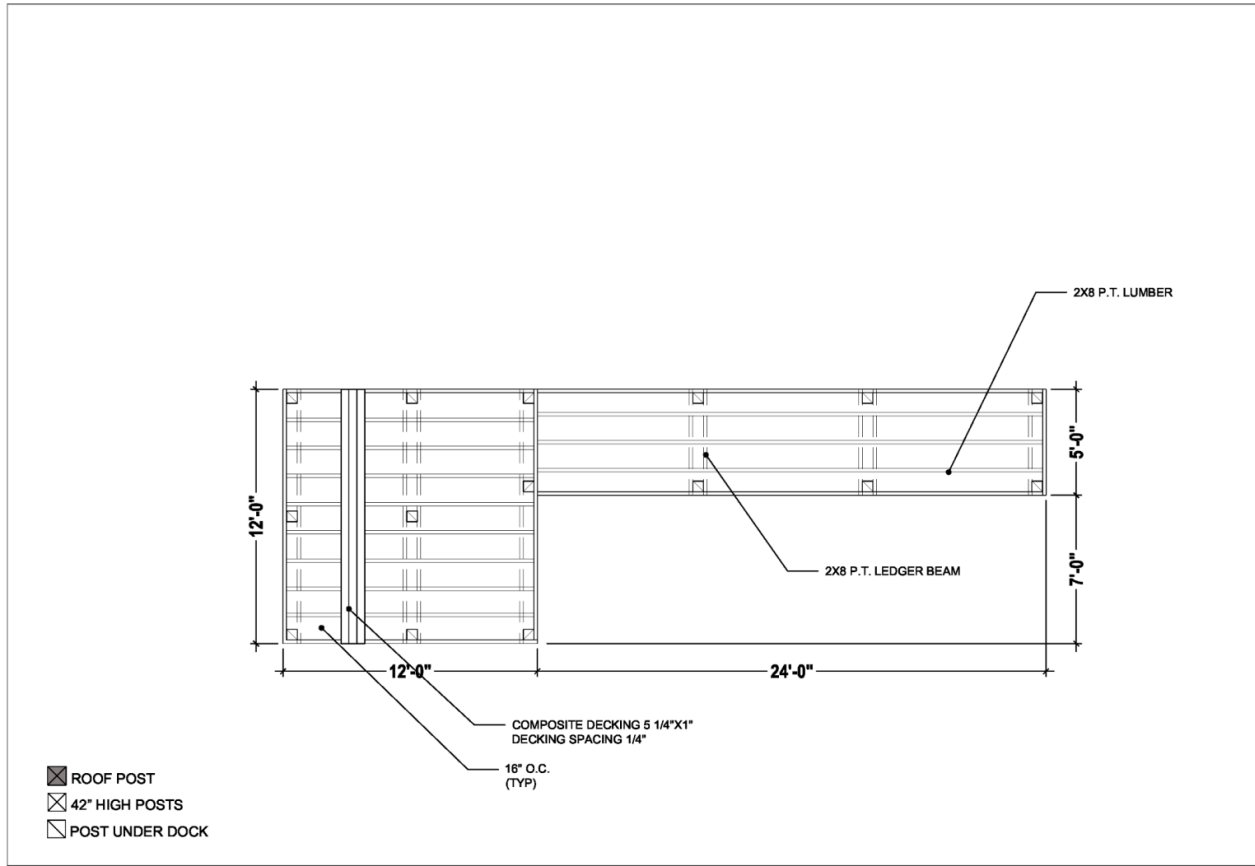
Photos



Site Plans



Plans



1 SCALE: 1/4" = 1'-0" FRAMING PLAN



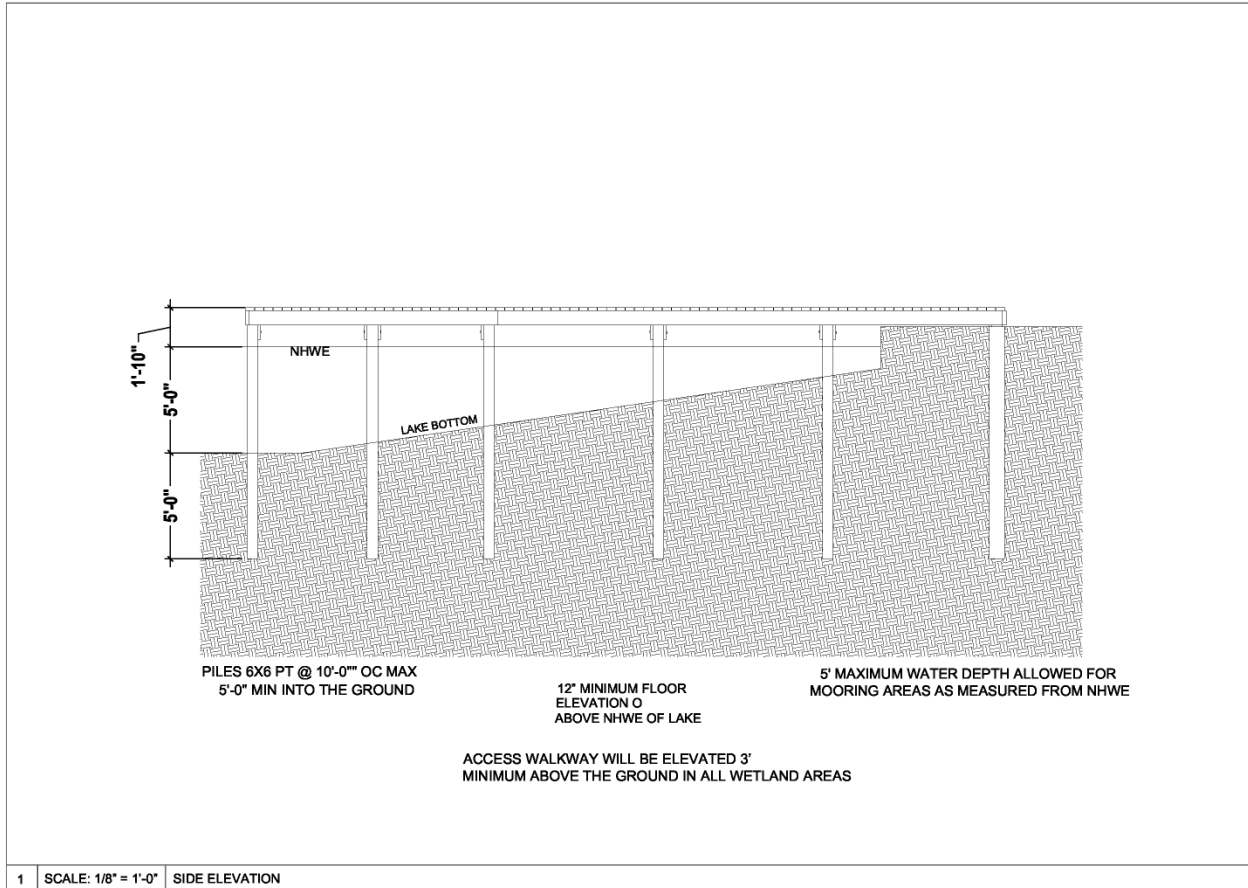
CVS Restorations
 2295 S. Hawessee Rd
 Steff 104 Orlando, FL 32835
 106 PMB 114 Orlando FL
 (407) 232-4983

Floridian Construction Group LLC
 1521 Harris Cir
 Winter Park FL, 32789

PLANS
RELEASE: PERMIT
REVISION: 18-JAN-2026
PROJECT: 26-1218

03 / 05

Plans



CVS Restorations
2295 S Hlawassee RD
Ste#104 Orlando, FL 32835
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(407) 232-4983

**Floridian Construction
Group LLC**
1521 Harris Cir
Winter Park FL, 32789

PLANS

RELEASE: PERMIT

REVISION: 18-JAN-2026

PROJECT: 26-1218

04 / 05



Lakes & Waterways Board

agenda item 7.a

item type

Staff Updates

meeting date

May 12, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Winter Park Police Department

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

None



Lakes & Waterways Board

agenda item 7.b

item type

Staff Updates

meeting date

May 12, 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. Lakes Update 2026.05.12



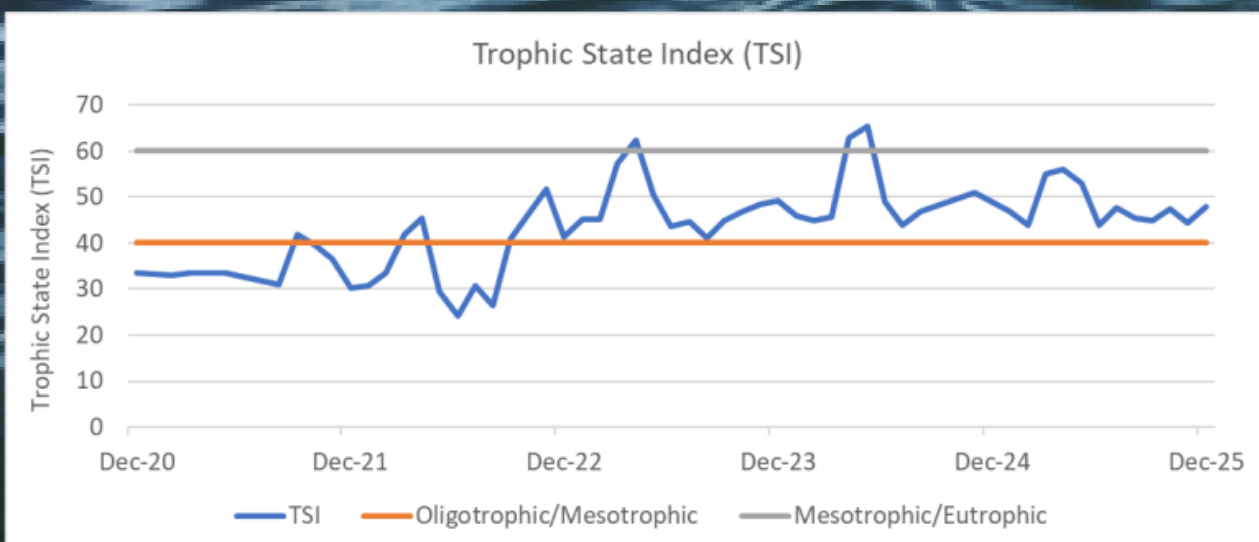
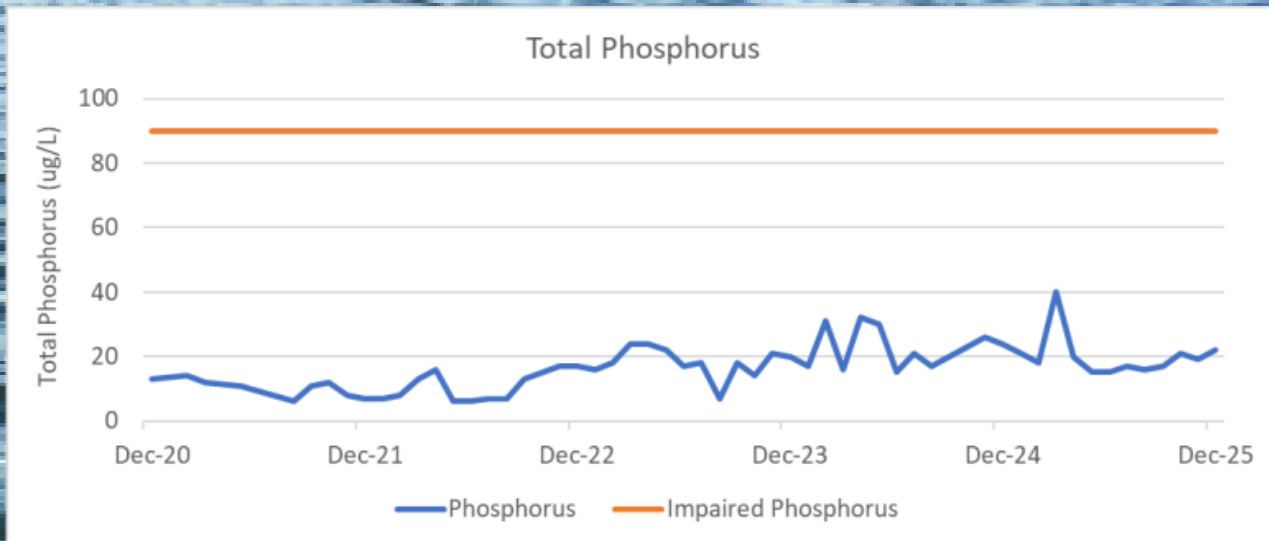
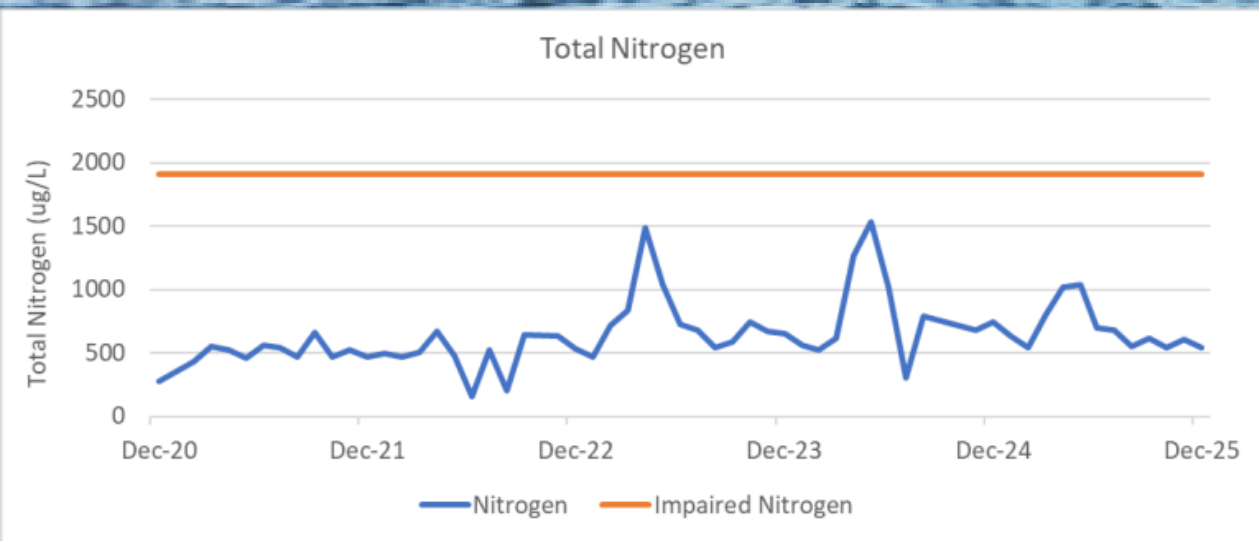
Lakes and Waterways Advisory Board

May 2026

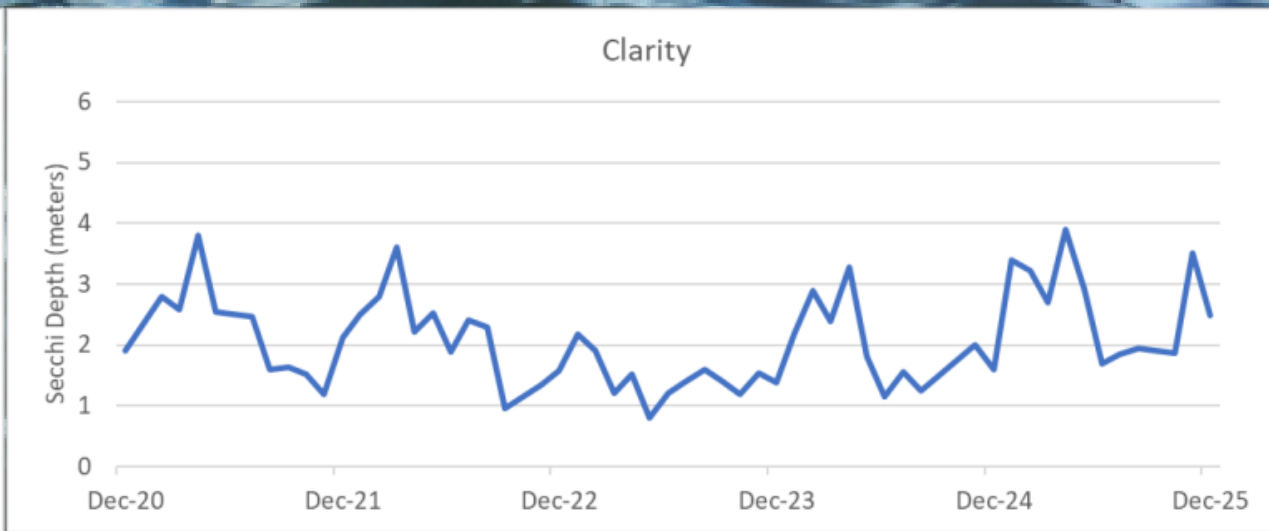
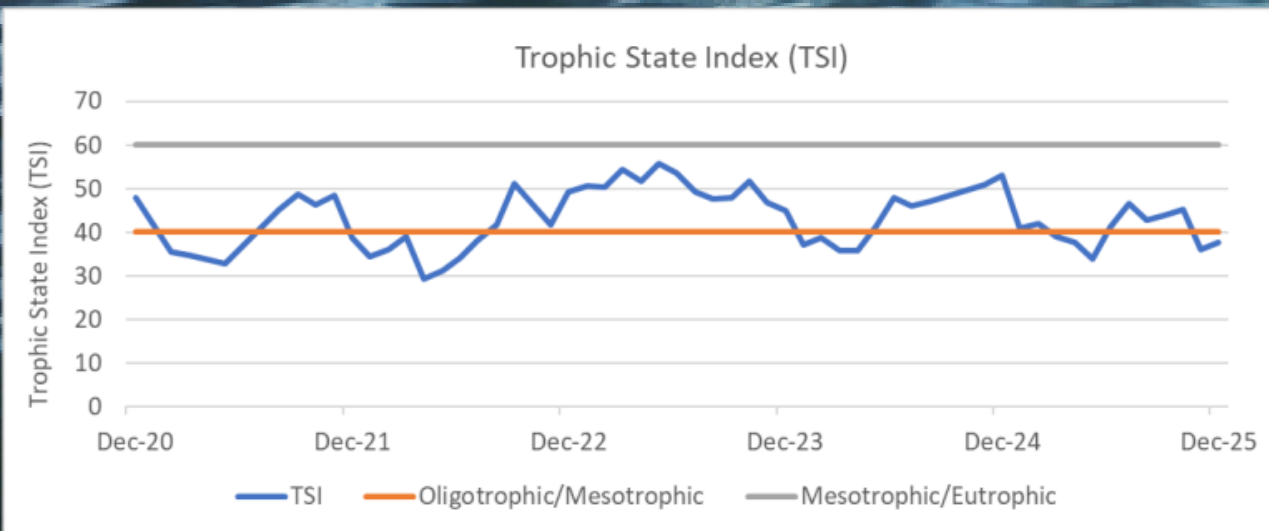
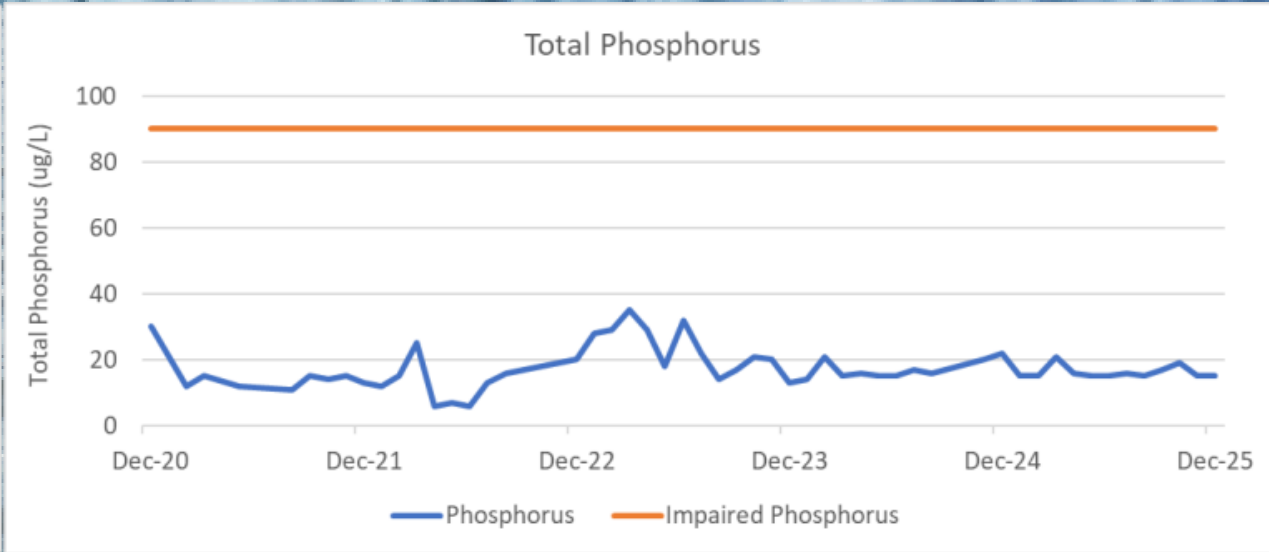
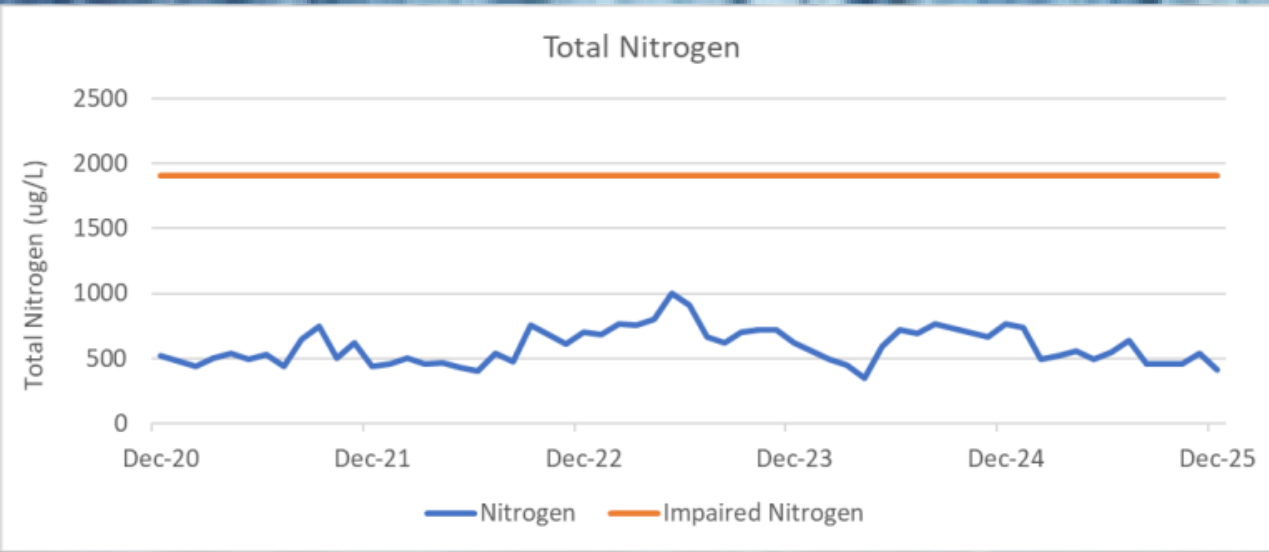
Lakes Updates

- Aquatic Plant Management Treatment Updates
 - Sue – Hydrilla
 - Virginia – Hydrilla
 - Bell – Hydrilla
 - Small Treatments
- Canal Cap Repairs
- Killarney Harmful Algal Bloom Update
- Water Quality Update
- Plant of the Month
- Upcoming Events:
 - Fix It! Don't Pitch It! – May 30th @ 8am (Community Center)
 - Paddleboard Clean up – June 6th @ 9am (Lake Killarney)

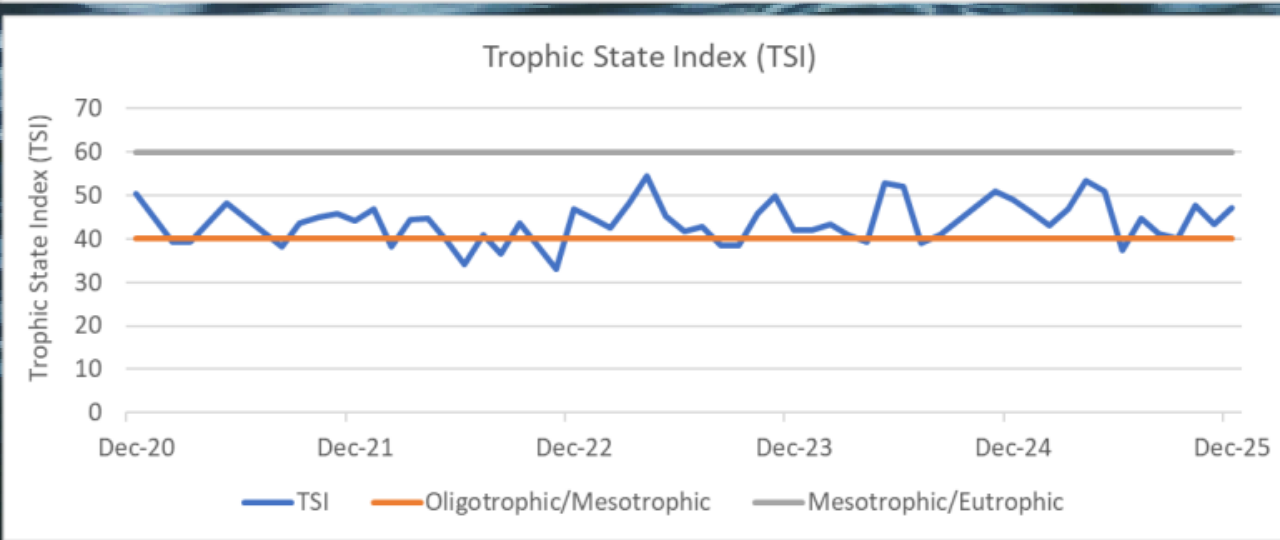
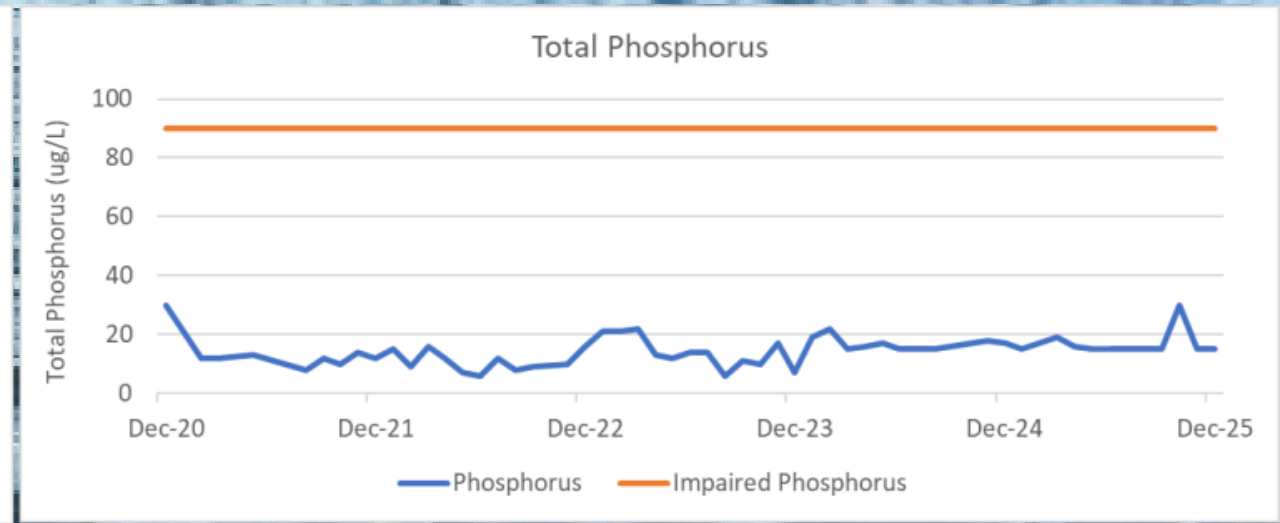
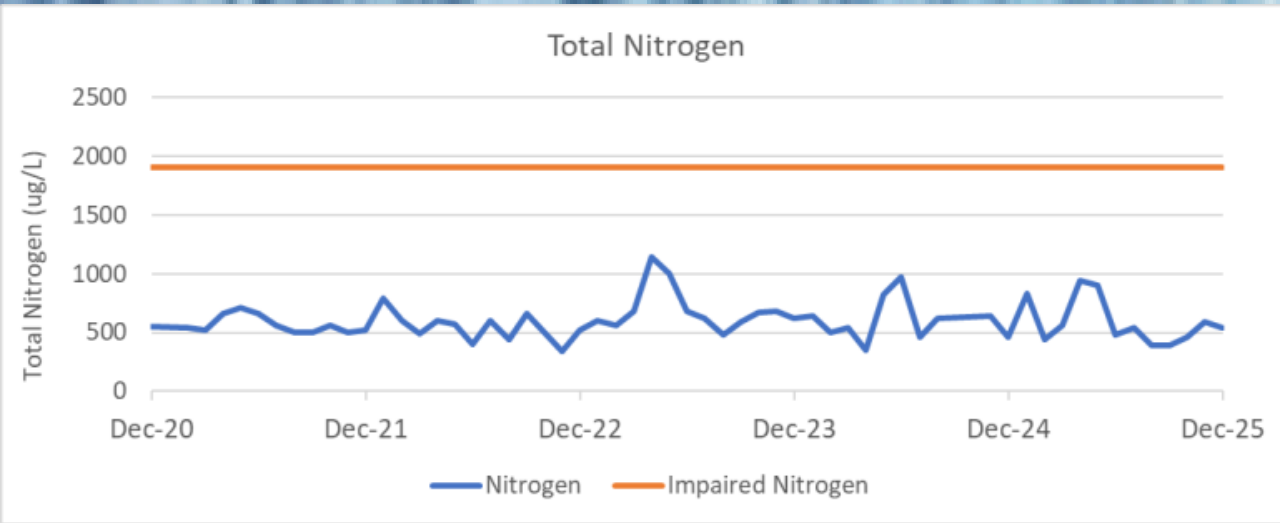
Lake Maitland



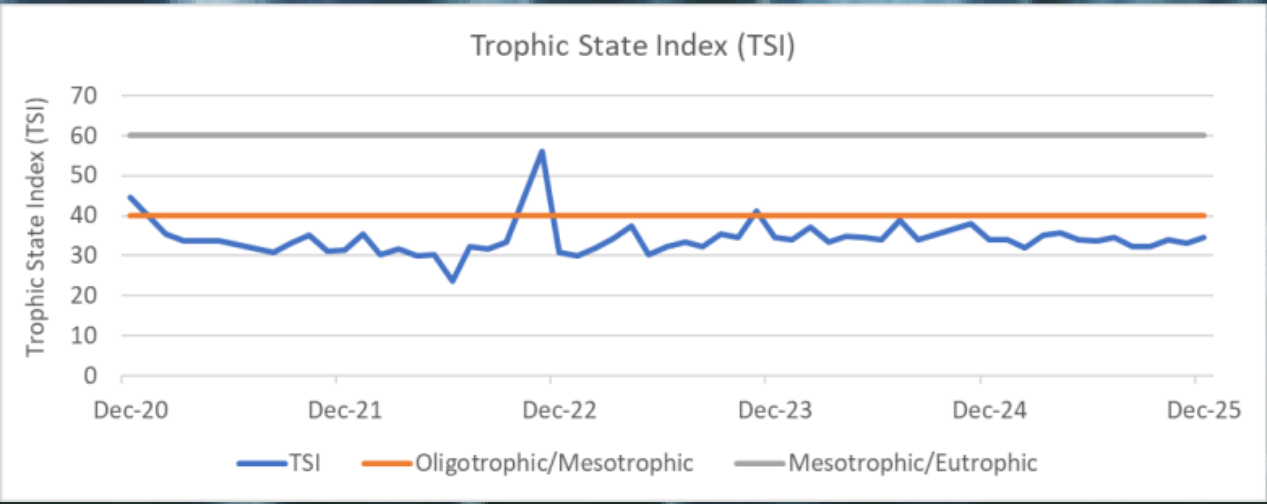
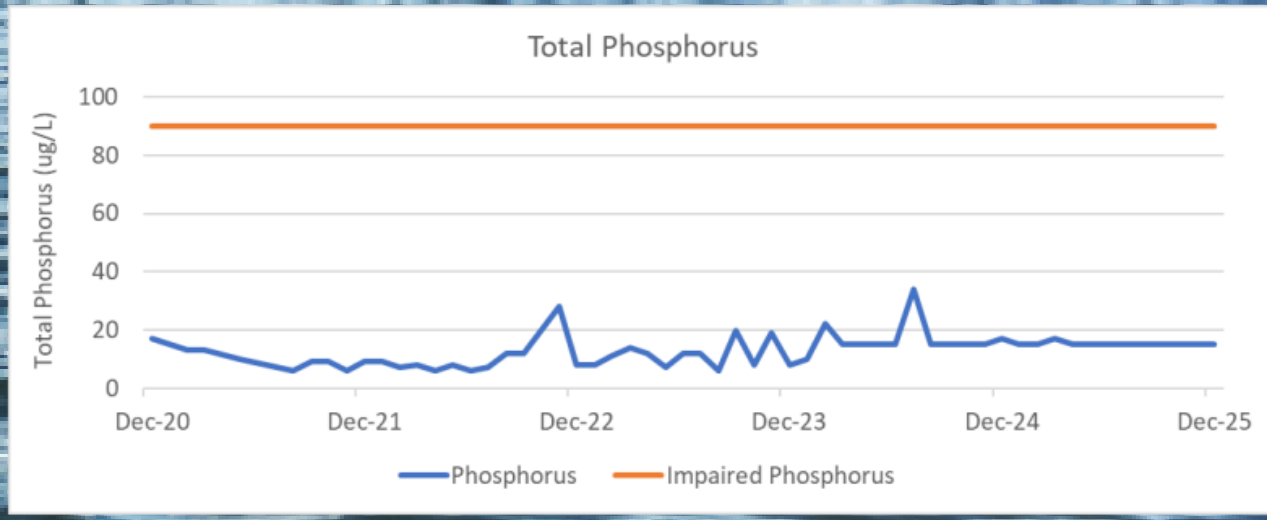
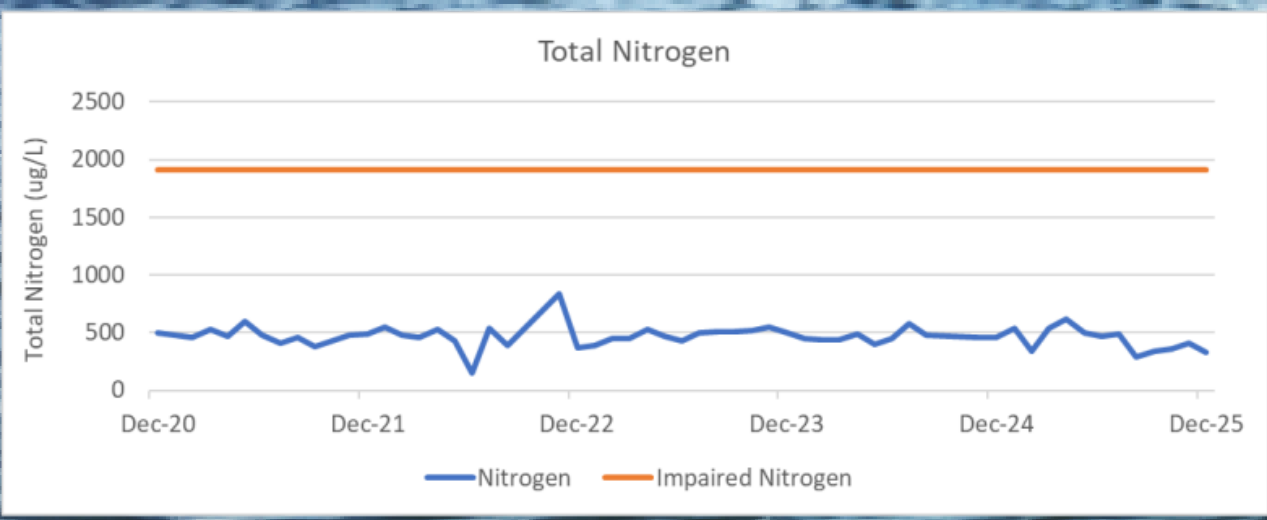
Lake Virginia



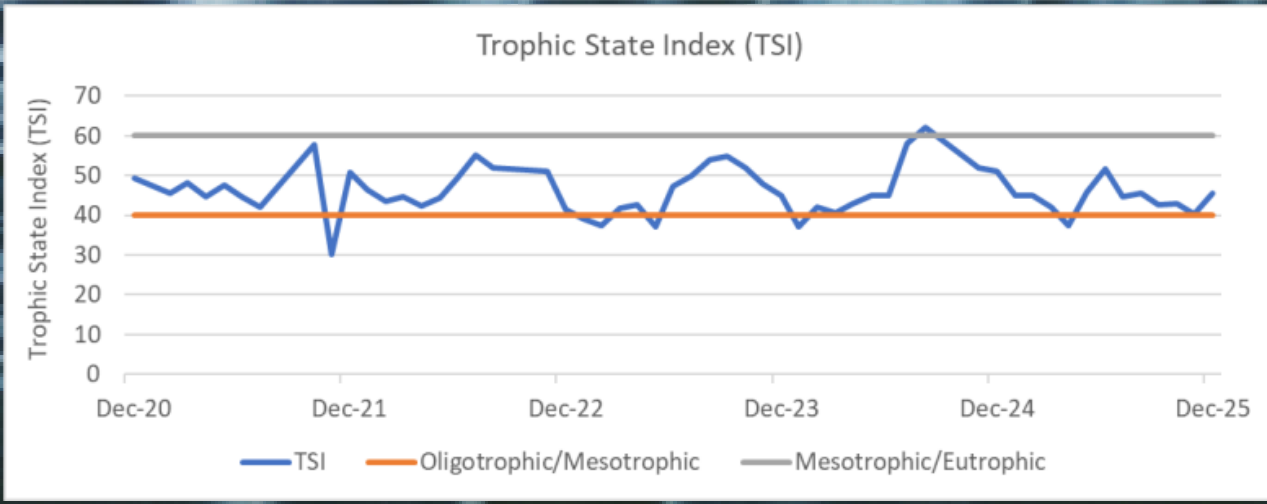
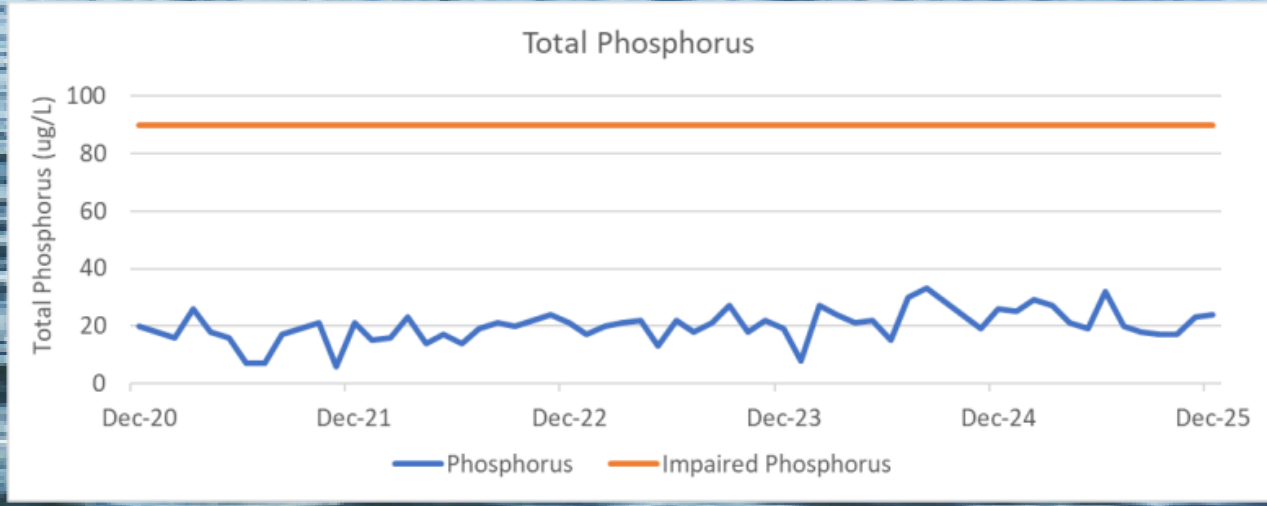
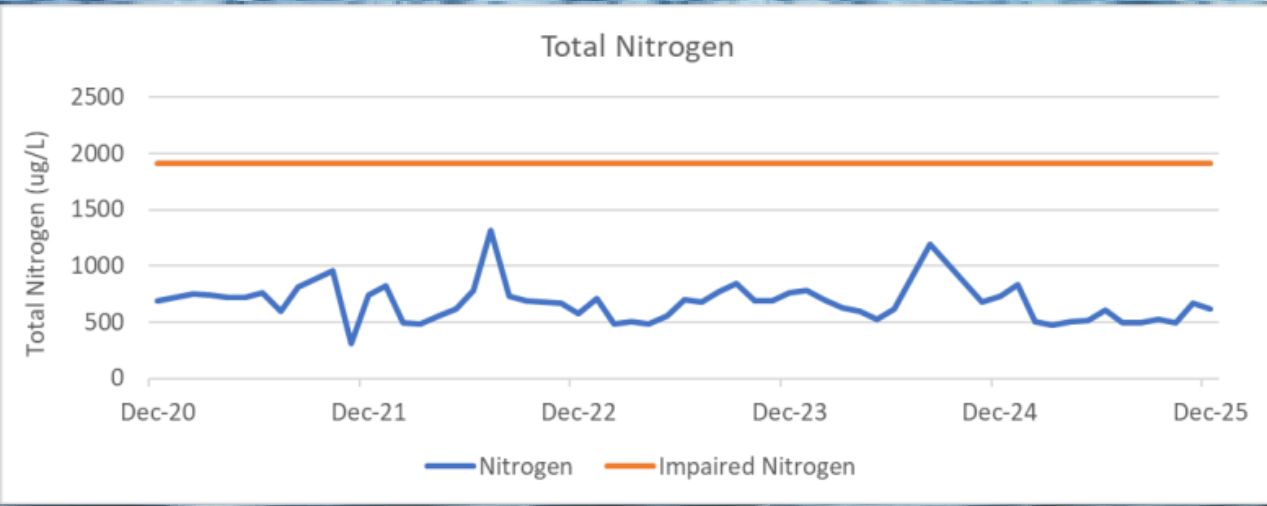
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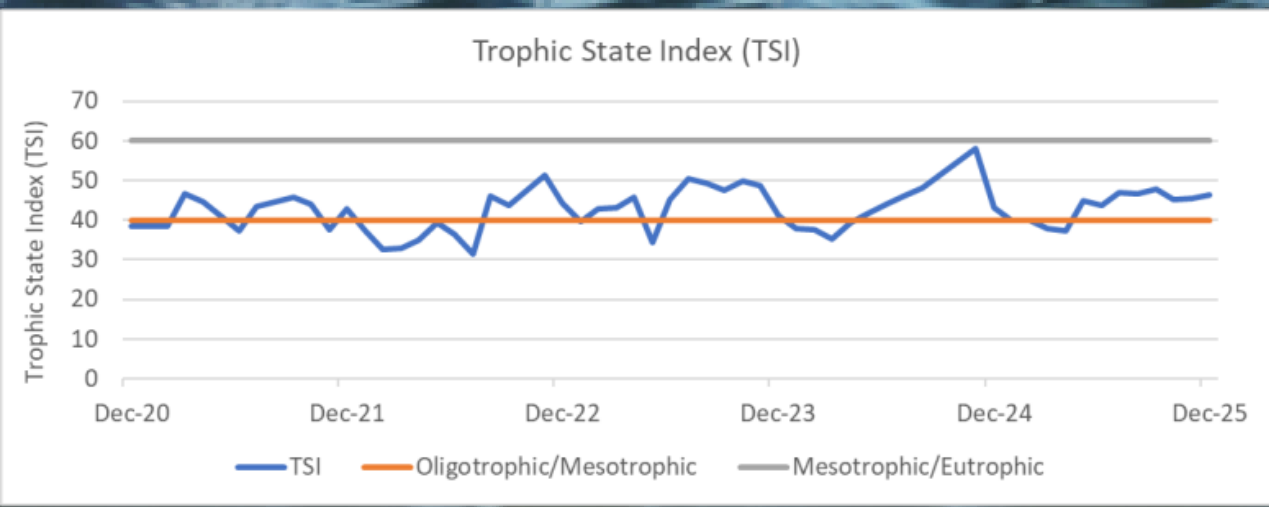
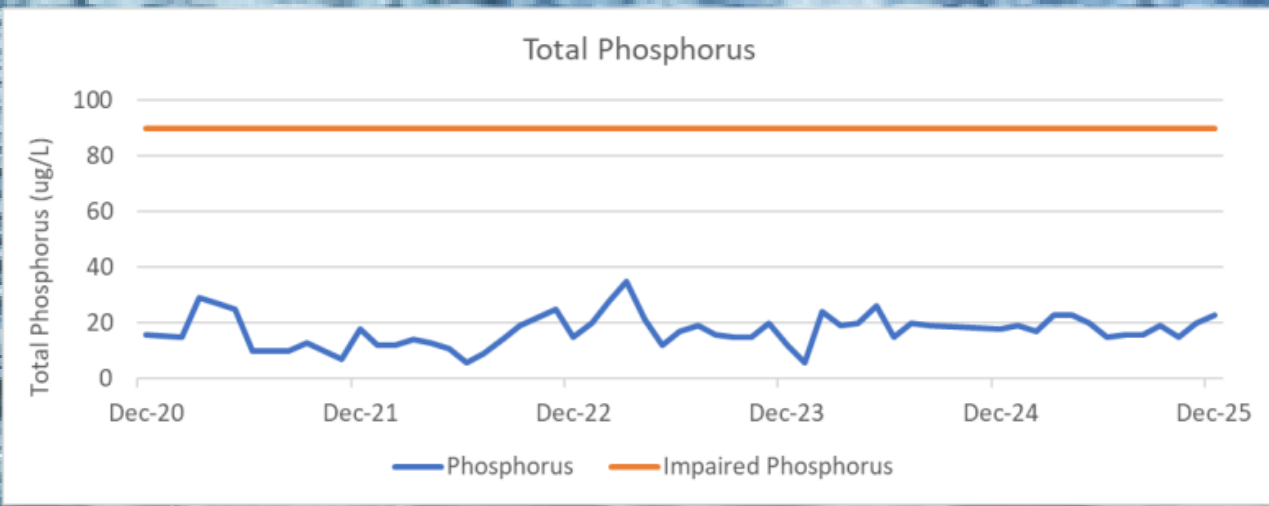
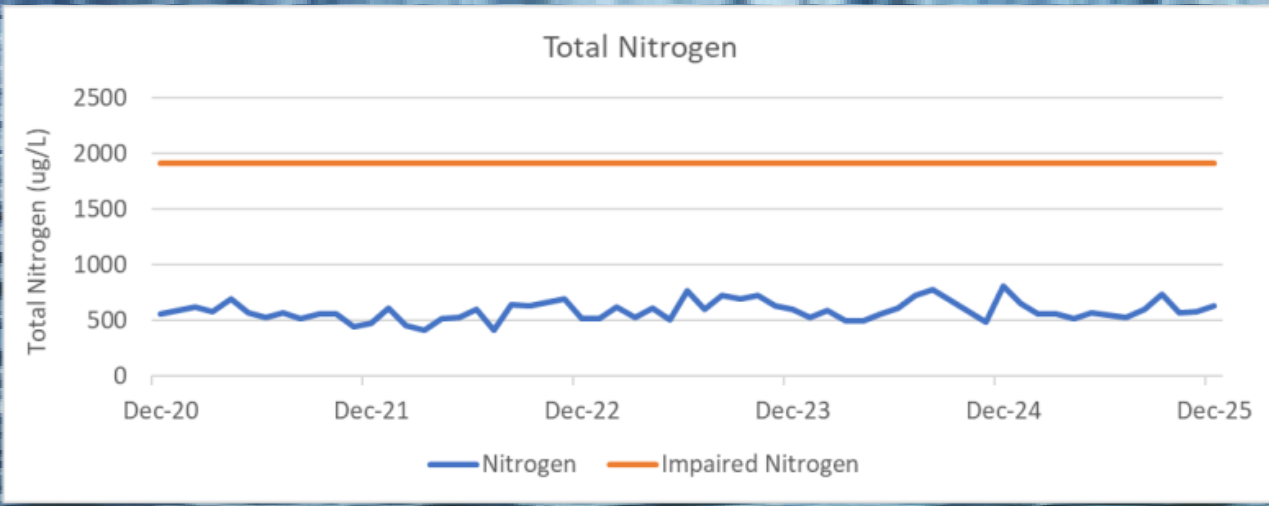
Lake Mizell



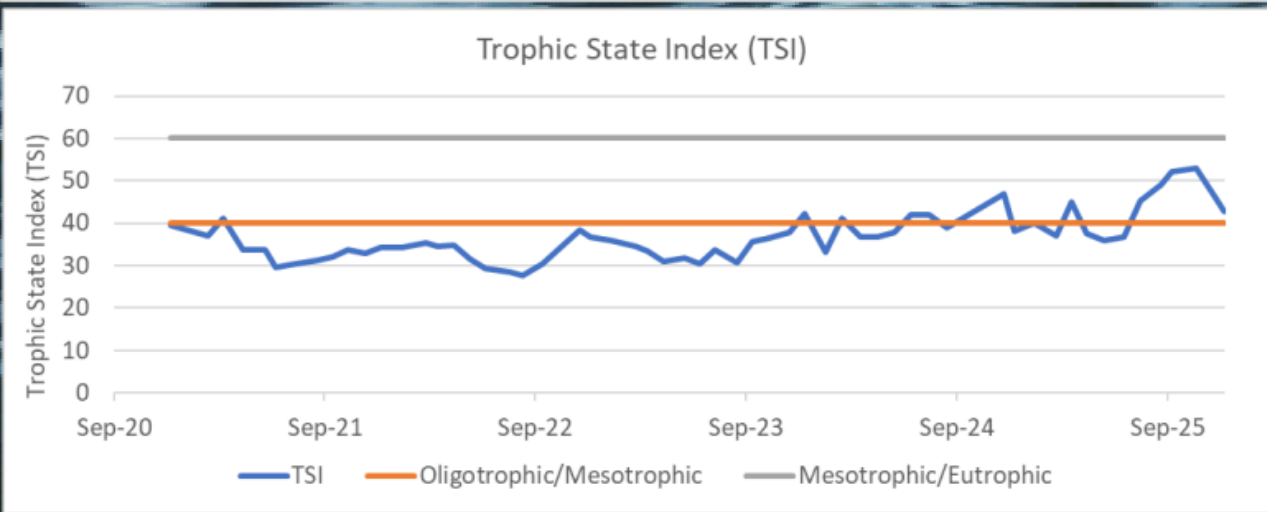
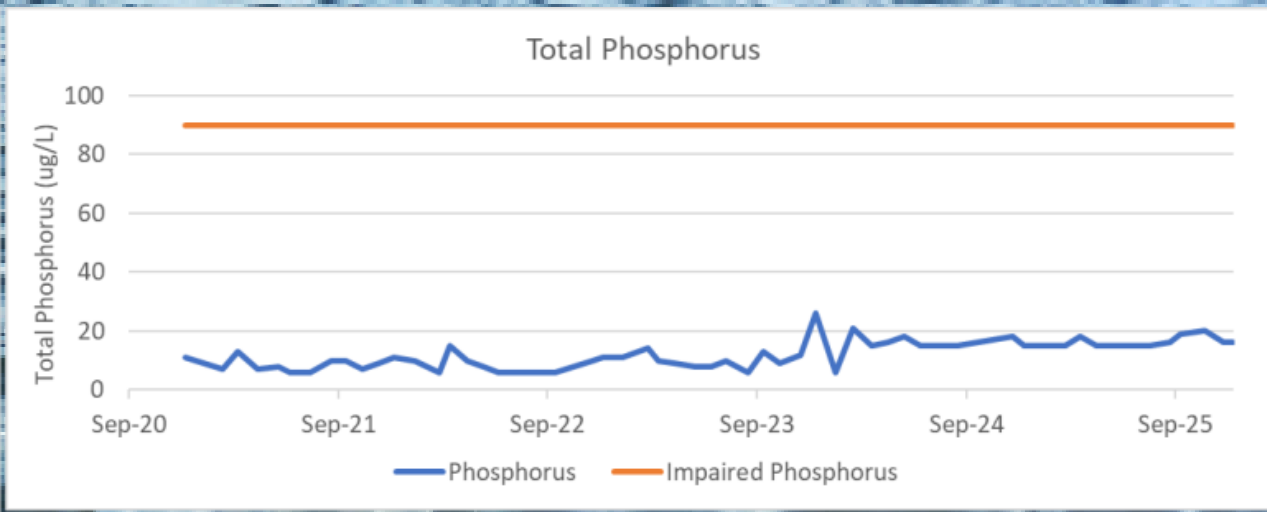
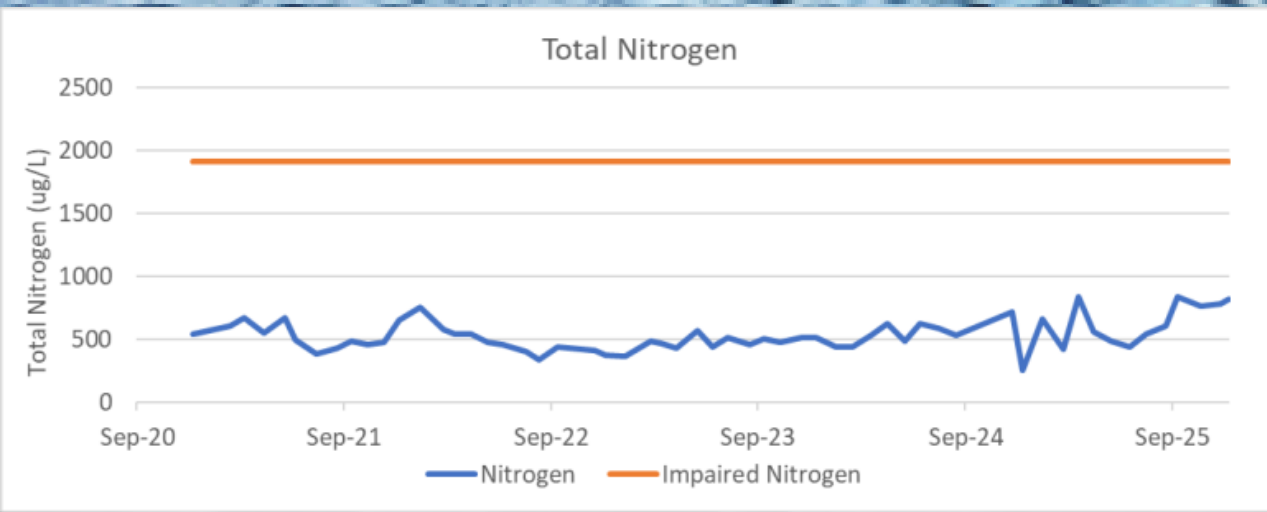
Lake Sue



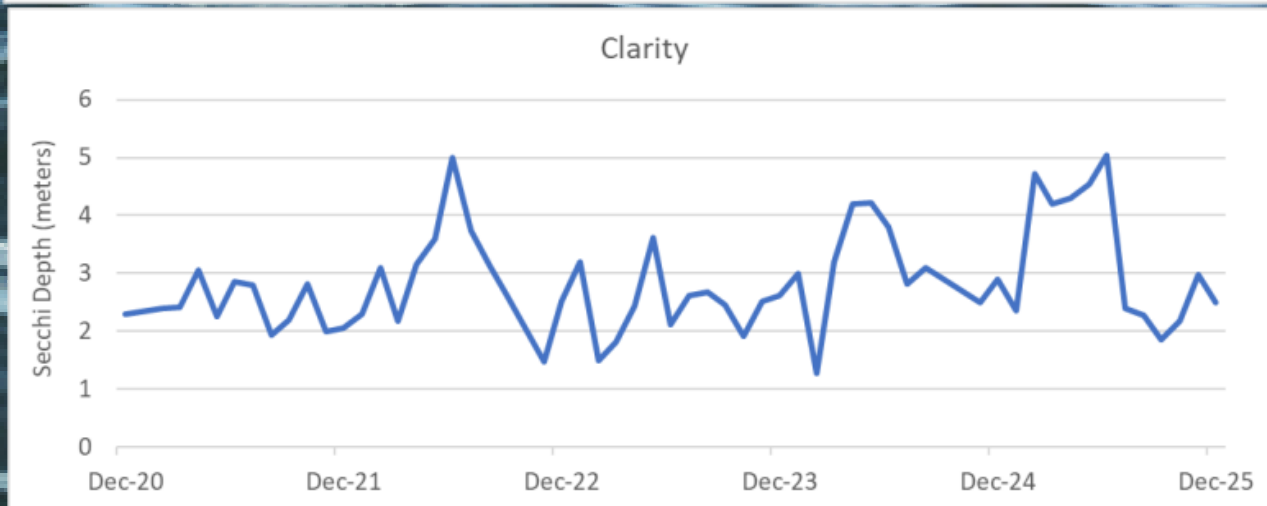
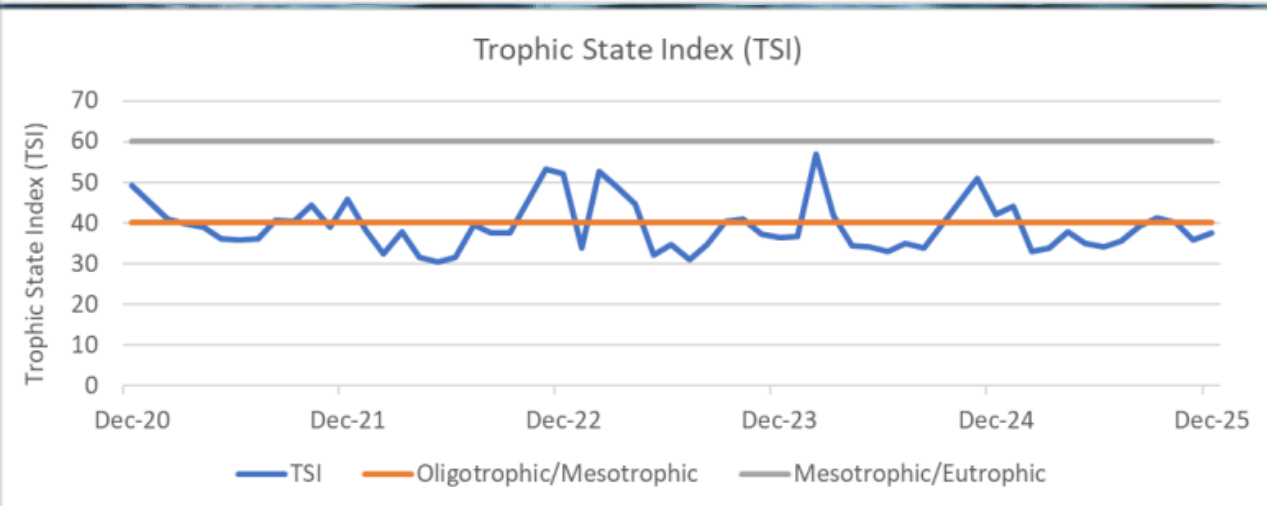
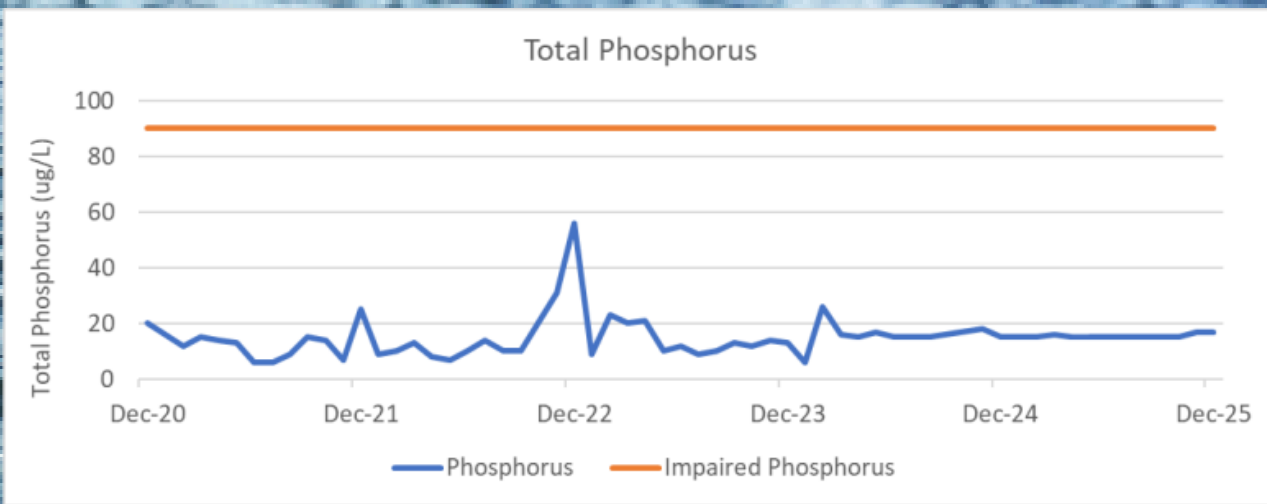
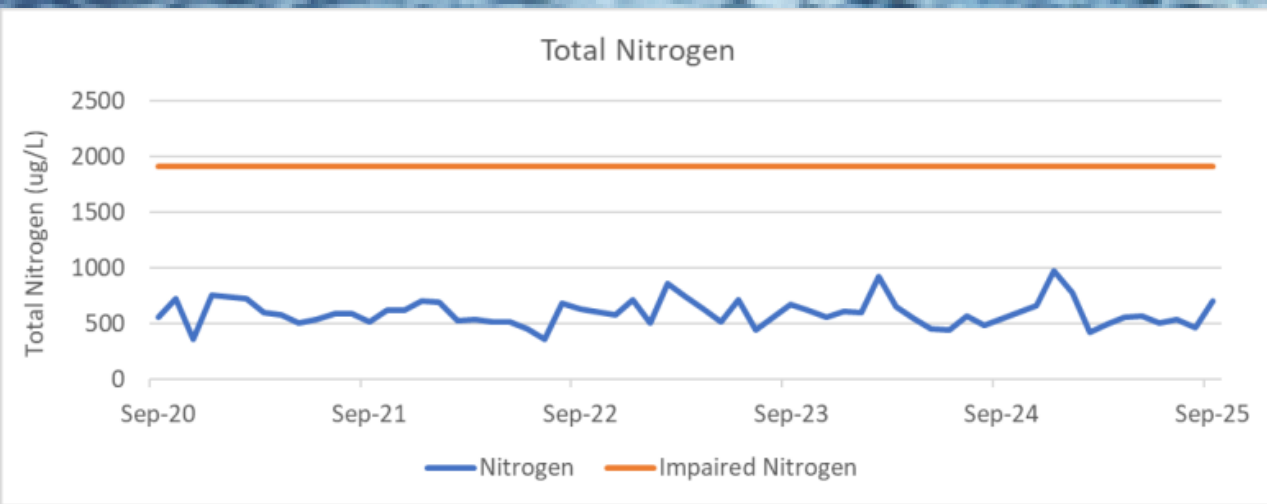
Lake Berry



Lake Killarney



Lake Baldwin



Plant of the Month

Southern/Giant Bulrush (*Schoenoplectus californicus*)



Giant bulrush
Scirpus californicus
Photo by Ann Murray
© 2003 University of Florida



Giant bulrush
Scirpus californicus
Photo by Vic Ramey
© 2003 University of Florida



Giant bulrush
Scirpus californicus
Photo by Vic Ramey
© 2003 University of Florida

Plant of the Month

Southern/Giant Bulrush (*Schoenoplectus californicus*)



Schoenoplectus californicus
Photo by Shirley Denton



Native to North, South, & Central America

Characteristics: *Schoenoplectus californicus* is a large sedge that can reach heights of 10ft tall. The stems are dark green & smooth with no leaves. The inflorescence droop down off the tip of the stem. Bulrush thrives in deeper parts of the shoreline and in standing waters.

Intriguing Facts:

- The shape of the stem forms a slight triangle.
- Bulrush is a favorite plant for food and shelter for the red-winged blackbird.



Lakes & Waterways Board

agenda item 7.c

item type

Staff Updates

meeting date

May 12, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Upcoming Events

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

None



Lakes & Waterways Board

agenda item 7.d

item type

Staff Updates

meeting date

May 12, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Stormwater Management

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

1. SW Update 5.26

Stormwater Staff Update

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
			Blossom Ln pipe/ inlet install
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. SJRWMD permit has been received. Updates to plans and bid documents are underway per comments received by Seminole County.
Stirling Bridge Replacement	2024	\$17,243	Design revisions are underway to account for additional utility coordination to accommodate service during construction.
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 mid 2026.
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.



Lakes & Waterways Board

agenda item 8.a

item type

Board Comments

meeting date

May 12, 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



Lakes & Waterways Board

agenda item 9.a

item type

Upcoming Agenda Items

meeting date

May 12, 2026

prepared by

Victoria Tabor, Administrative Coordinator IV

approved by

Victoria Tabor, Administrative Coordinator IV

subject

Discussion of Upcoming Agenda Items

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

None