



Lake Killarney Board Regular Meeting

Agenda

July 2, 2025 @ 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.

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 the minutes of June 4, 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 Update 10 Minutes

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

Follow-up Items:

- Prioritization List

- c. Upcoming Events 5 Minutes

- 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 Azalea/Lake Maitland

- d. Stormwater Management Update 10 Minutes

- CIP Update

- Killarney Dr. Pipe Replacement Timeline
- Lakefront Construction Updates
- NPDES Discussion

Follow-up Items:

- Map of Private Exfiltration Systems (Contributing Basins for Lake Killarney)
- Orange County Killarney Dr.
- Major Outfalls Inspection Schedule

- e. Requested Deliverables 0 Minutes
 - NPDES video presentation link
 - Lake Webpage Dashboard link

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

Consent Agenda

meeting date

July 2, 2025

prepared by

approved by

subject

Approve the minutes of June 4, 2025

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. LKB-mins-2025-06-04 DRAFT SM GE



Lake Killarney Board Regular Meeting Minutes

June 4, 2025 at 10:00 AM

City Hall Commission Chambers
401 S. Park Avenue

Present

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

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 am

2. Selection of Chair and Vice Chair

Motion made by Mr. Voecks to nominate Jason Ellison as Chair, seconded by Ms. Minear, motion carried 6-1.

Motion made by Mr. Dickerson to nominate Jeanne Wall as Vice Chair, seconded by Mr. Ellison, motion carried 7-0.

3. Consent Agenda Approve the minutes of May 7, 2025

Motion made by Mr. Ellison to approve the minutes with a correction, seconded by Mr. Voecks. Motion carried unanimously with a 7-0 vote.

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

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

7. Non-Action Items

8. Staff Updates

a. Orange County Update

- Ms. Volpe explained the alert system in Orange County, which uses two types of alerts: OCFL Alert and OC Alert. OCFL Alert operates through an app, while OC

Alert distributes information via emails and text messages. Lake Killarney has been successfully included in the OCFL Alerts.

- The follow-up with Mr. Mitchell regarding the stormwater pipes on his property will take place at the next Orange County meeting on June 12, 2025.
- In order to integrate the weekly street sweeping into the Orange County segment of the Lake Killarney watershed, an amendment to the contract is required.

b. Lakes Management Update

- Lake Killarney Data Updates
- Aquatic Plant Management Treatment Updates
- Maintenance & Efforts
- Work Session Update

Mr. Cordell presented the Lake Killarney updates on treatments, hazardous algal blooms, maintenance & efforts, and elevation. He was asked to include the year on the elevation slide and add a footnote indicating the drainwell elevation of 81.65 ft.

FDEP will continue sampling until they obtain six consecutive non-detect samples for harmful algae blooms, at which point the Department of Health is expected to issue a lift alert. Currently, residents are advised to be cautious due to the presence of algal blooms, although the results show no detection. The public will be informed when the Department of Health lifts the public health alert.

A power outage occurred at 10:21 with power restored at 10:37 am

Ms. Wall requested that the water quality report for Lake Bell be included in the updates for Lake Killarney, and that it not be subject to discussion. Mr. Cordell advised that he will provide a quarterly report for Lake Bell.

c. Upcoming Events

- Board Orientation - June 5th, 5:45 pm @ City Hall Commission Chambers
- Orange County Lake Killarney Advisory Board Meeting - June 12th, 5 pm @ Public Safety Building 500 N Virginia Ave
- Board Appreciation - June 12th, 5:30 pm @ Winter Park Events Center
- KWPB Litter Cleanup - June 21st, 8 am @ Howell Branch Preserve
- KWPB Paddleboard Cleanup - June 28th, 9 am @ Lake Virginia

Mr. Ellison encouraged the board to attend the Board Orientation, Board Appreciation and Orange County Lake Killarney Advisory Board Meeting.

d. Stormwater Management Update

- CIP Update
- Killarney Dr. Pipe Replacement Timeline

- Lakefront Construction Updates

The CIP was presented to the board. Mr. Marcotte provided an update regarding the Killarney Drive pipe replacement, indicating that all necessary work will commence next week, with completion anticipated within the month of August. In response to inquiries about the irrigation pipes that were removed, Mr. Marcotte assured that part of the site restoration involves contractors replacing pipes with either the same or superior materials. Mr. Ellison suggested that Ms. Minear re-prime her pump. Ms. Monahan indicated that there are no new lakefront constructions or permit close-out matters to report.

Follow-up Items

- Map of Private Exfiltration Systems
- Orange County Killarney Dr.
- Outfall Condition Update

Ms. Monahan reported that a map of the private exfiltration systems will be provided at the next meeting, along with David Zusi's map of the private lift stations if available. There are no updates regarding Orange County Killarney Dr, but it will remain on the follow-up list. Regarding the outfall condition update, the camera truck has been received and training completed. The next step is to schedule inspections for all major outfalls and make the language for the Outfall Condition Update follow-up item more specific.

e. Requested Deliverables

The link to the requested deliverables was included in the packet. Ms. Wall requested that the National Pollutant Discharge Elimination System (NPDES) presentation provided to the Lakes Board be presented to the Lake Killarney board at the next meeting, rather than reviewing the link in the agenda packet. Mr. Ellison advised the board that if they are interested in reviewing last year's PowerPoint presentation, they should do so before the next meeting and come prepared with any questions that may arise. The board agreed. Ms. Monahan will add a bullet to the Stormwater update to prompt this discussion. Mr. Ellison stressed the importance of keeping the discussion brief.

9. Board Comments

Mr. Ellison expressed his gratitude to Ms. Monahan and Mr. Marcotte.

a. Discussion of Public Comments Received

10. Upcoming Agenda Items

a. Upcoming Agenda Items

A list of the requested deliverables as discussed. Board members are responsible for viewing the video in preparation for the discussion at the next meeting. Ms. Tabor will email the link to the video.

b. Summary of Meeting Action Items

- Mr. Cordell will update the elevation header and drainwell elevations to include 2025 and provide quarterly updates on water quality for Lake Bell.
- Ms. Monahan will further specify the language under our "Follow-up items" currently titled "Outfall Condition Update" to more accurately describe that it will be an outfall schedule once generated.
- NPDES discussion under the stormwater updates.
- Follow-up on Dave Zusi's map of the private lift stations.

11. Adjournment

The meeting adjourned at 11:05 a.m.

Approved by the board on

/s/ Bahiyyah Layton, Board Coordinator



Lake Killarney Board

agenda item 7.a

item type

Staff Updates

meeting date

July 2, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Orange County Update

motion | recommendation**background**

Nidia Volpe from Orange County will give an update.

alternatives | other considerations**fiscal impact****attachments**

None



item type

Staff Updates

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Victoria Tabor, Administrative Coordinator III

subject

Lakes Management Update

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

Follow-up Items:

- Prioritization List

motion | recommendation

background

alternatives | other considerations

fiscal impact

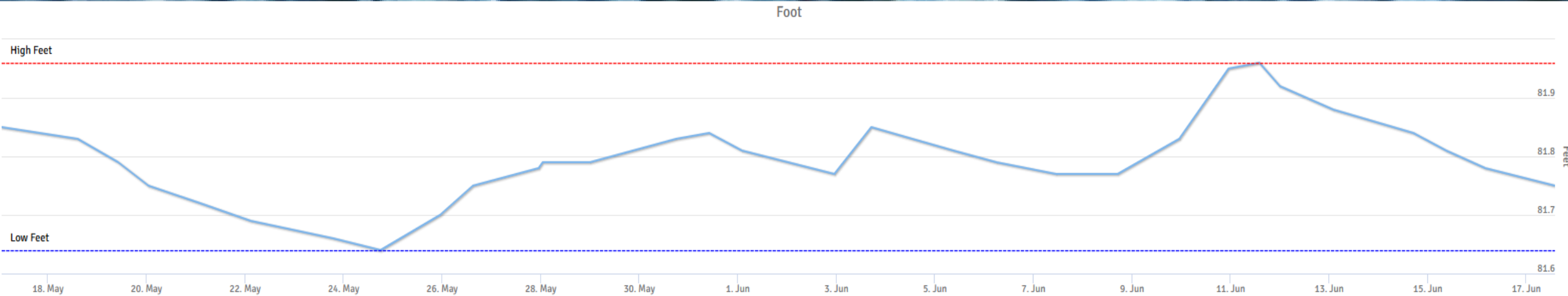
attachments

1. Lake Update 07.2025

LAKE UPDATE:

- Lake Killarney Data Updates
- Aquatic Plant Management Treatment Updates
- Hazardous Algal Bloom Update
- Maintenance and Efforts:
 - 35gal Debris Removed
 - 80gal Trash Removed
- 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 Azalea/Lake Maitland

Lake Killarney Elevation 2025



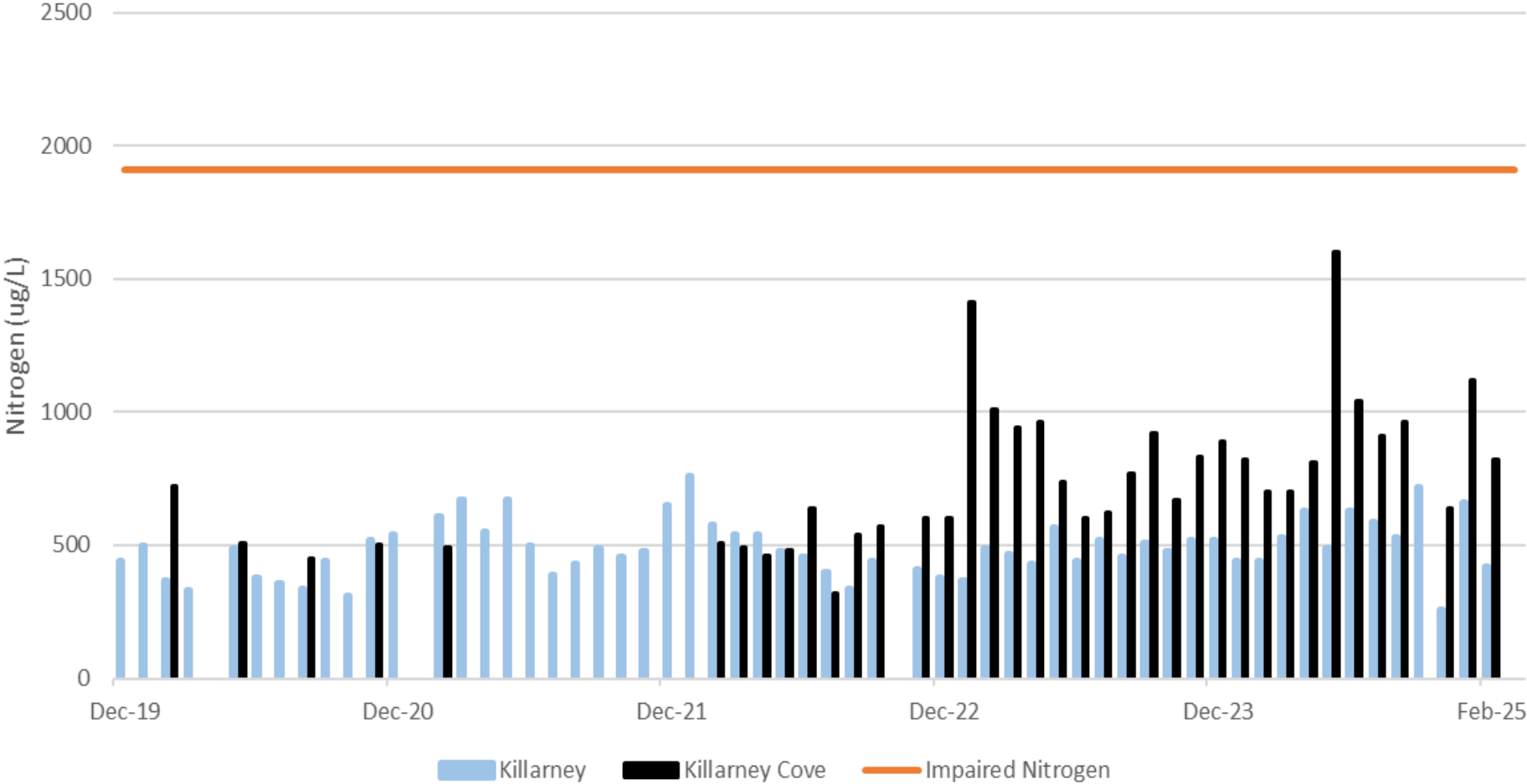
Drainwell Elevations :

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

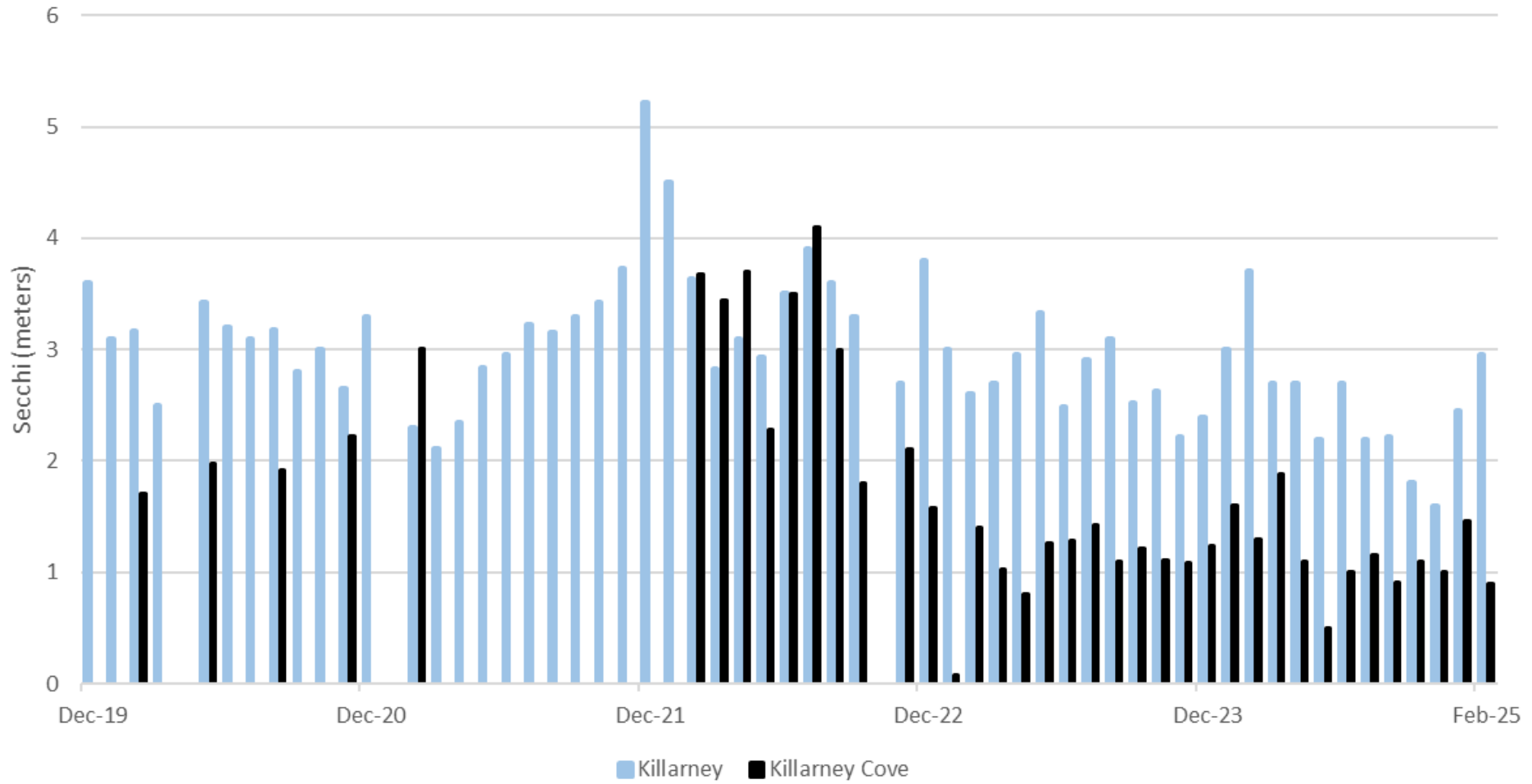
Weir Elevations :

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

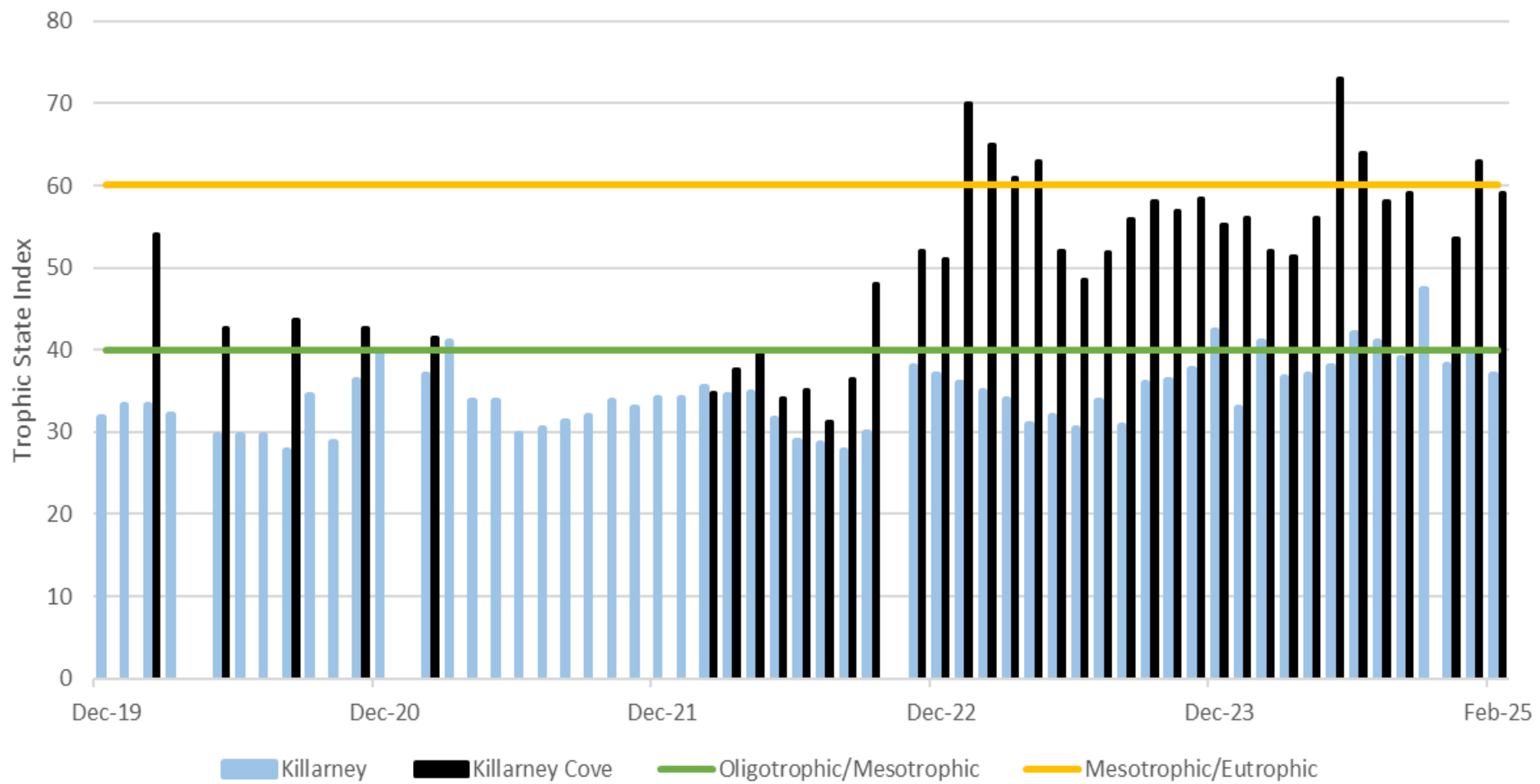
Nitrogen (TN) Comparison



Clarity Comparison



Trophic State Index (TSI) Comparison





Lake Killarney Board

agenda item 7.c

item type

Staff Updates

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Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Upcoming Events

- Fix It! Don't Pitch it! - September 6th 8am @ Winter Park Community Center
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- Paddleboard Cleanup - September 13th 9am @ Kraft Azalea/Lake Maitland

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

None



Lake Killarney Board

agenda item 7.d

item type

Staff Updates

meeting date

July 2, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Stormwater Management Update

- CIP Update
- Killarney Dr. Pipe Replacement Timeline
- Lakefront Construction Updates
- NPDES Discussion

Follow-up Items:

- Map of Private Exfiltration Systems (Contributing Basins for Lake Killarney)
- Orange County Killarney Dr.
- Major Outfalls Inspection Schedule

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

1. SW Update 7.25 Lake Killarney Board

Stormwater Staff Update

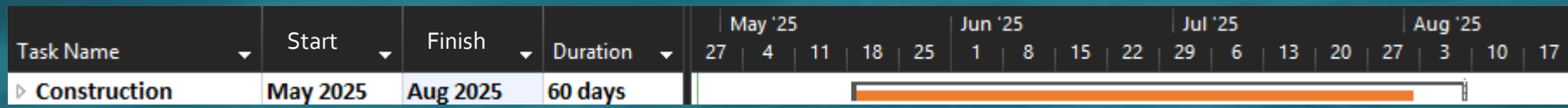
Lake Killarney Board Stormwater CIP – Fiscal Year 2025

CIP Title & Description	Original Year Funded	Current Balance	Status/Comments
Drainage Improvements - 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 - Completed 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. Upcoming - Lake Knowles Cir/ Edgewater Ave Pipe Replacement.
			1) <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.
			2) Shultz Ave Pipe Repair
			3) Cherokee Ave drainage improvements
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	\$533,900	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.
Stirling Bridge Replacement	2024	\$17,243	Design is underway.
Killarney Dr - Drainage & Street Improvements	2025	\$101,660	Combine failing outfalls into one outfall, includes new inlets. Construction is 30% complete. Estimated completion August 2025.
Palmer Ave at Old England - Drainage Improvements-Phase 1	2025	\$249,750	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.
Mayflower - Drainage Ditches Dredging	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.
Lake Spier Drainwell	2024	\$222,478	First well installed mid-June. Second well is in progress. Load testing will commence early July.
TOTALS			
3023406 ACTIVE STORMWATER CIP's		\$1,287,104.63	BALANCE TOTAL

Staff Update - Infrastructure Projects

Lake Killarney Board

Killarney Dr Pipe Replacement Final Estimated Schedule



Killarney Dr Drainage Improvements



Road Improvements Broadview Ave



Stormwater Staff Update

Lake Killarney Board
Current Lakefront Construction



Stormwater Staff Update

Lake Killarney Board

- NPDES Discussion
- Follow-up items:
 - Map of Private Exfiltration Systems
 - Contributing Basins for Lake Killarney
 - Orange County Killarney Dr.
 - Major Outfall Inspection Schedule

**item type**

Staff Updates

meeting date

July 2, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Requested Deliverables

- NPDES video presentation link
- Lake Webpage Dashboard link

motion | recommendation**background**

List of deliverables requested by the board on June 4, 2025

Link to NPDES video presentation:

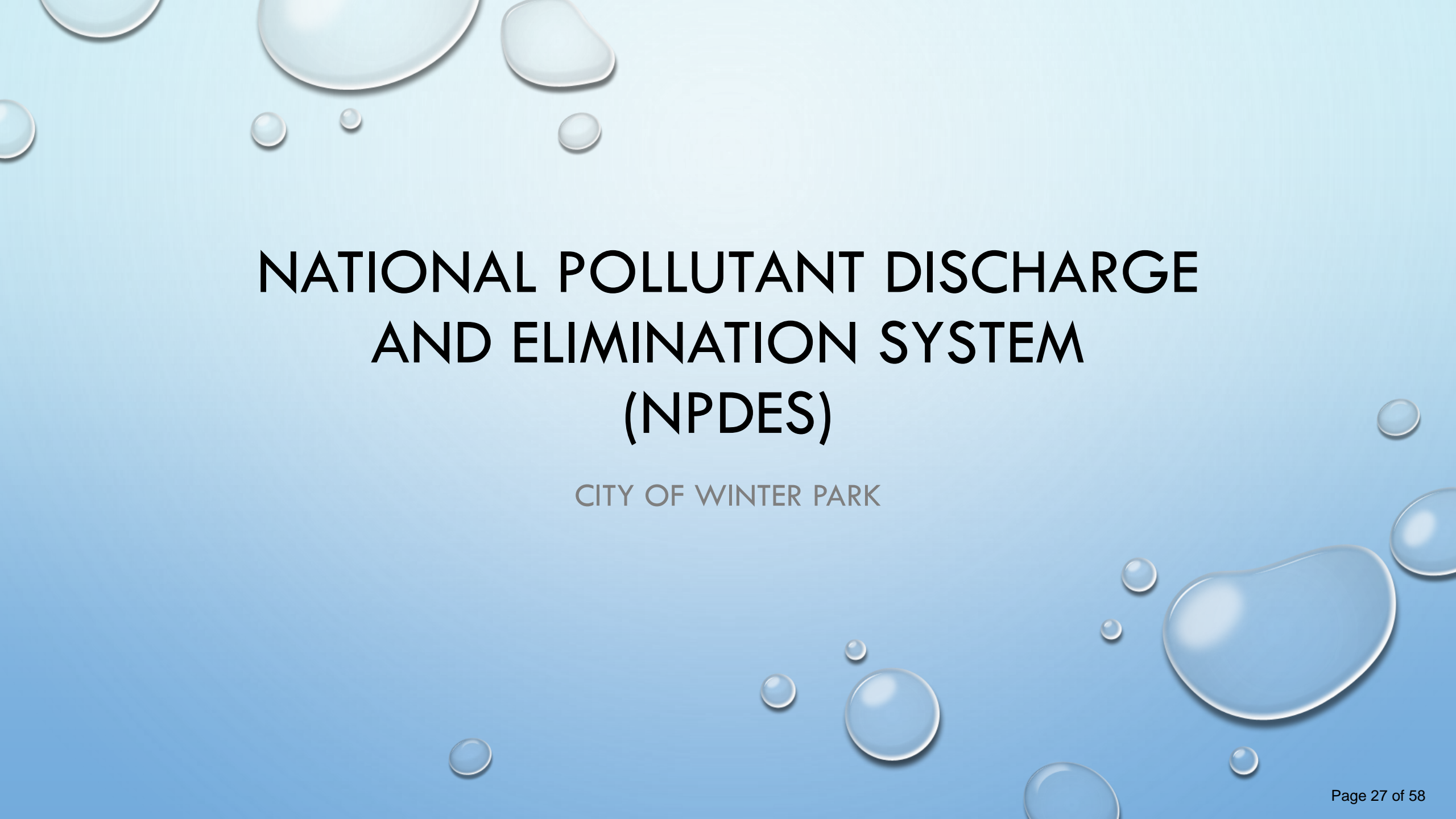
<https://winterparkfl.portal.civicclerk.com/event/141/media>. Starting at 29:17

Link to Lake Webpage Dashboard

<https://winterparkfl.portal.civicclerk.com/event/1979/media>. Starting at 00:55

alternatives | other considerations**fiscal impact****attachments**

1. NPDES Presentation June 2025
2. NPDES Annual Report



NATIONAL POLLUTANT DISCHARGE AND ELIMINATION SYSTEM (NPDES)

CITY OF WINTER PARK

MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4)

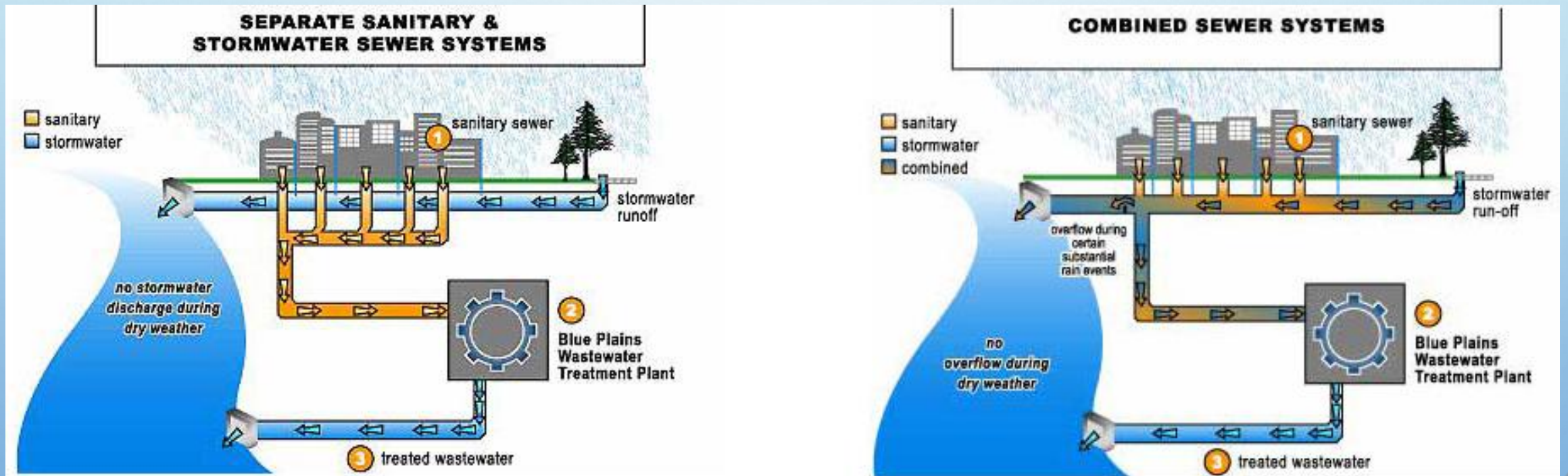


Image: NOAA

WHAT IS NPDES?

- CREATED IN 1972 BY THE CLEAN WATER ACT
- NATIONAL PROGRAM ADDRESSING WATER POLLUTION
- ENSURES STATE WATER QUALITY STANDARDS FOR CLEAN WATER ARE MET
- REGULATES POINT SOURCE POLLUTION FROM MS4



If it goes in here...



It ends up here!

POINT VS. NONPOINT POLLUTION SOURCES

POINT SOURCES

- PIPE
- DITCH
- CHANNEL
- WELL
- FLOATING CRAFT

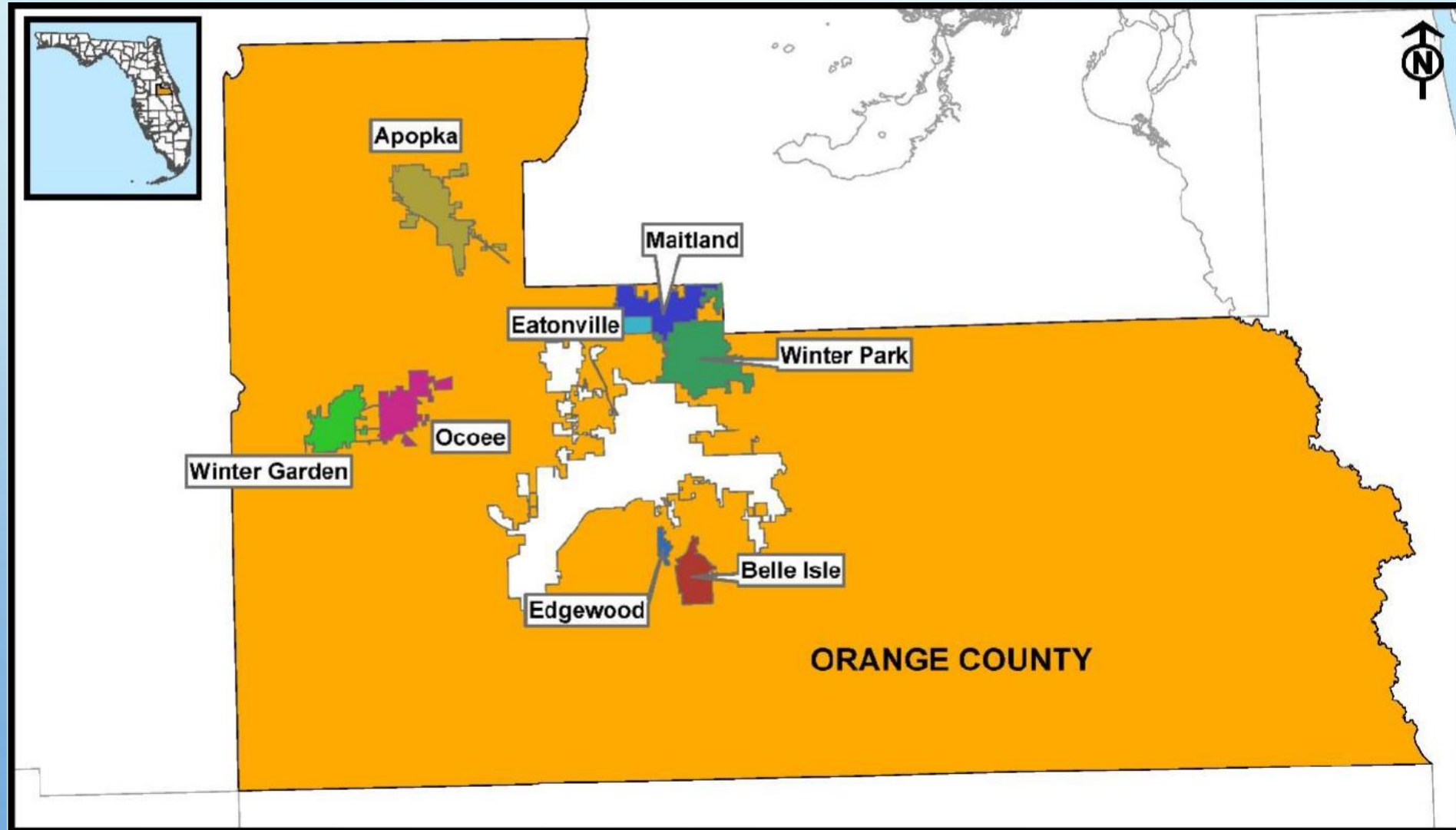


NONPOINT SOURCES

- EXCESS FERTILIZERS, HERBICIDES AND INSECTICIDES
- OIL AND GREASE FROM URBAN RUNOFF
- SEDIMENT FROM CONSTRUCTION SITES
- BACTERIA FROM PET WASTES
- FAULTY SEPTIC SYSTEMS



ORANGE COUNTY NPDES PERMIT CO-PERMITTEES



CITY PROGRAMS TO PREVENT POLLUTANT DISCHARGE VIA MS4

- STORM SEWER INSPECTIONS AND MAINTENANCE
 - 4,058 INSPECTIONS IN YEAR 8
- INSTALLATION OF POLLUTION CONTROL BOXES (BMPS)
 - CDS UNITS, BAFFLE BOXES, LEAF TRAPS, RETENTION PONDS
 - 892 INSPECTIONS IN YEAR 8
- PROACTIVE ILLICIT DISCHARGE INSPECTIONS
- PROPER LAKES MANAGEMENT



CITY PROGRAMS TO PREVENT POLLUTANT DISCHARGE VIA MS4

- SANITARY SEWER LINING
- CONSTRUCTION SITE BEST MANAGEMENT PRACTICES
 - INSPECTIONS AND ENFORCEMENT
- STREET SWEEPING
 - 2,685 LBS. OF PHOSPHOROUS AND 4,187 LBS. OF NITROGEN REMOVED FROM MS4 IN YEAR 8
- PUBLIC INVOLVEMENT
 - LAKE CLEANUPS, LITTER CONTROL, EDUCATIONAL INFORMATION



QUESTIONS?





Annual Report Form For Individual NPDES Permits For Municipal Separate Storm Sewer Systems (RULE 62-624.600(2), F.A.C.)

- This Annual Report Form must be completed and submitted to the Department to satisfy the annual reporting requirements established in Rule 62-621.600, F.A.C.
- Submit this fully completed and signed form and any REQUIRED attachments by email to the NPDES Stormwater Program Administrator or to the MS4 coordinator (<http://www.dep.state.fl.us/water/stormwater/npdes/contacts.htm>). Files larger than 10MB may be placed on the FTP site at: ftp://ftp.dep.state.fl.us/pub/NPDES_Stormwater/. After uploading files, email the MS4 coordinator or NPDES Program Administrator to notify them the report is ready for downloading; or by mail to the address in the box at right.
- Refer to the Form Instructions for guidance on completing each section.
- **Please print or type information in the appropriate areas below.**

Submit the form and attachments to:
 Florida Department of Environmental Protection
 Mail Station 3585
 2600 Blair Stone Road
 Tallahassee, Florida 32399-2400

SECTION I. BACKGROUND INFORMATION

A.	Permittee Name: City of Winter Park		
B.	Permit Name: Orange County MS4		
C.	Permit Number: FLS000011-004		
D.	Annual Report Year: <input type="checkbox"/> Year 1 <input type="checkbox"/> Year 2 <input type="checkbox"/> Year 3 <input type="checkbox"/> Year 4 <input type="checkbox"/> Year 5 <input checked="" type="checkbox"/> Other, specify Year: 8		
E.	Reporting Time Period (month/year): 05/2023 through 04/2024		
F.	Name of the Responsible Authority: Donald Marcotte, P.E.		
	Title: City Engineer/Assistant Director of Public Works		
	Mailing Address: 401 S. Park Avenue		
	City: Winter Park	Zip Code: 32789	County: Orange
	Telephone Number: 407-599-3424		Fax Number: 407-599-3417
E-mail Address: dmarcotte@cityofwinterpark.org			
G.	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Shannon Monahan		
	Title: Engineer II		
	Department: Public Works		
	Mailing Address: 401 S. Park Avenue		
	City: Winter Park	Zip Code: 32789	County: Orange
Telephone Number: 407-599-3260		Fax Number: N/A	
E-mail Address: smonahan@cityofwinterpark.org			

SECTION II. MS4 MAJOR OUTFALL INVENTORY (Not Applicable In Year 1)

A.	Number of outfalls ADDED to the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
B.	Number of outfalls REMOVED from the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
C.	Is the change in the total number of outfalls due to lands annexed or vacated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable

SECTION III. PART V.B. ASSESSMENT PROGRAM

A.	<p>Provide a brief statement as to the status of <u>water quality monitoring plan implementation</u>. Status may include sampling frequency changes, monitoring location changes, or sampling waiver conditions. <u>DEP Note:</u> <i>If permittee participates in a collaborative monitoring plan, permittee may refer to a joint response as defined by the interlocal agreement.</i></p> <p>Name and date of the approved plan: City of Winter Park MS4 Stormwater Management Program Assessment Plan</p> <p>Status: Monthly sampling of the major lakes in the City has not changed. The City has continued a quarterly sampling of all smaller lakes in the City which are not directly connected to the main Lake Chain or are not part of the data reported in the NPDES permit.</p>
B.	<p>Provide a brief discussion of the <u>monitoring and loading results</u> to date which includes a summary of the water quality monitoring data and / or stormwater pollutant loading changes from the reporting year. <u>DEP Note:</u> <i>Results must be specific to the permittee's SWMP.</i></p> <p>Monitoring results from Year 8 are provided in the attached Monitoring Data Summary. State nutrient criteria reference 3 years of data. For this reason, the monitoring summary is based on calendar years (2021-2023 for nutrients). Data was collected in accordance with our approved monitoring/assessment plan for this permit cycle. All of the monitored lakes meet State water quality standards.</p>
C.	<p>Attach a monitoring data summary as required by the permit. An analysis of the data discussing changes in water quality and/or stormwater pollutant loading from previous reporting years. <u>DEP Note:</u> <i>Analysis must be specific to the permittee's SWMP.</i></p> <p>See the attached.</p>

SECTION IV. FISCAL ANALYSIS

A.	Total expenditures for the NPDES stormwater management program for the current reporting year: \$3,573,749
B.	Total budget for the NPDES stormwater management program for the subsequent reporting year: \$5,191,291
C.	<p>Did subsequent program resources decrease from the current reporting period? Y <input type="checkbox"/> / N <input checked="" type="checkbox"/></p> <p>If program resources decreased, provide a discussion of the impacts on the implementation of the SWMP.</p> <p>N/A</p>

SECTION V. MATERIALS TO BE SUBMITTED WITH THIS ANNUAL REPORT FORM

Only the following materials are to be submitted to the Department along with this fully completed and signed Annual Report Form (check the appropriate box to indicate whether the item is attached or is not applicable):

Attached	N/A	Required Attachments	Permit Citation	Attachment Number/Title
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Any additional information required to be submitted in this current annual reporting year in accordance with Part III.A of your permit that is not otherwise included in Section VII below.	Part III.A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	If program resources have decreased from the previous year, a discussion of the impacts on the implementation of the SWMP.	Part II.F	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	An explanation of why the minimum inspection frequency in Table II.A.1.a. was not met, if applicable.	Part II.A.1	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	A list of the flood control projects that did not include stormwater treatment and an explanation for each of why it did not (if applicable).	Part III.A.4	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	A monitoring data summary as directed in Section III.C above and in accordance with Rule 62-624.600(2)(c), F.A.C.	Part VI.B.2.	Attachment 1 – Monitoring Summary
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 1 ONLY: An inventory of all known major outfalls and a map depicting the location of the major outfalls (hard copy or CD-ROM) in accordance with Rule 62-624.600(2)(a), F.A.C.	Part III.A.1	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 1: A proactive illicit discharge inspection program plan. [For approval by DEP]	Part III.A.7.c	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 1: A construction site inspection program plan. [For approval by DEP]	Part III.A.9.b	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 2: A summary review of codes and regulations to reduce the stormwater impact from development.	Part III.A.2	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Year 3 ONLY: The estimates of pollutant loadings and event mean concentrations for each major outfall or each major watershed in accordance with Rule 62-624.600(2)(b), F.A.C.	Part V.A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 3: Summary of TMDL Monitoring Results (if applicable).	Part VIII.B.2	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 3: Bacteria Pollution Control Plan (if applicable).	Part VIII.B.3	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 4: A follow-up report on plan implementation of changes to codes and regulations to reduce the stormwater impact from development.	Part III.A.2	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 4: A report on any amendments to the applicable legal authority (if applicable).	Part III.A.7.a	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 4: Permit re-application information in accordance with Rule 62-624.420(2), F.A.C. <ul style="list-style-type: none"> • The monitoring plan (with revisions, if applicable). • If the total annual pollutant loadings have not decreased over the past two permit cycles, revisions to the SWMP, as appropriate. 	Part V.B.3 Part V.A.3	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	YEAR 4: TMDL Supplemental SWMP (if applicable).	Part VIII.B.3	

DO NOT SUBMIT ANY OTHER MATERIALS
(such as records and logs of activities, monitoring raw data, public outreach materials, etc.)

SECTION VI. CERTIFICATION STATEMENT AND SIGNATURE

The Responsible Authority listed in Section I.F above must sign the following certification statement, as per Rule 62-620.305, F.A.C:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of Responsible Authority (type or print): Donald J. Marcotte

Title: City Engineer/Assistant Director of Public Works

Signature:  Date: 11-25-24

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE									
A.	B.					C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity					Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
Part III.A.1	Structural Controls and Stormwater Collection Systems Operation								
	<p>Report the current known inventory.</p> <p>Report the number of inspection and maintenance activities conducted for each applicable type of structure included in Table II.A.1.a, and the percentage of the total inventory of each type of structure inspected and maintained.</p> <p><i>Note: Delete structures that are not in your MS4's inventory. The permittee may choose its own unit of measurement for each structural control to be consistent with the unit of measurement in the documentation. Unit options include: miles, linear feet, acres, etc.</i></p>								
	Type of Structure	Number of Structures	Number of Inspections	Percent Inspected	Number of Maintenance Activities	Percent Maintained			
	Dry retention systems	0	N/A	N/A	N/A	N/A	N/A	N/A	
	Underdrain filter systems	0	N/A	N/A	N/A	N/A	N/A	N/A	
	Exfiltration trench / French drains (lf)	19	137	100	30	100	Retrofit Inspection Form and Retrofit Maintenance Form	Streets Division	
	Grass treatment swales (miles)	0	N/A	N/A	N/A	N/A	N/A	N/A	
	Dry detention systems	15	21	54	21	54	Pond Inspection Form and Site Maintenance Form	Lakes Division	
	Wet detention systems	14	116	93	112	64	Pond Inspection Form and Site Maintenance Form	Lakes Division	
	Detention with filtration systems	1	8	100	1	100	Retrofit Inspection Maintenance Form	Lakes Division	Howard Drive pond

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity					Number of Activities Performed		Documentation / Record	Entity Perform ing the Activity	Comments
	Alum Injection systems	8	99	100	15	100	Alum Use Form and Retrofit Maintenance Form	Lakes Division	3 out of 8 systems online for P4Y8, all online systems maintained	
	Pollution control boxes	62	511	100	254	100	Retrofit Inspection Log and Retrofit Maintenance Form	Lakes Division	CDS, Suntree and Custom	
	pump stations	0	N/A	N/A	N/A	N/A	N/A	N/A		
	Major outfalls	20	130	100	102	100	Outfall Inspection Log, GIS Data Collection & Site Maintenance Form	Stormw ater, GIS & Lakes Division s		
	Weirs or other control structures	4	4	100	0	0	Site Maintenance Form	Lakes Division		
	pipes / culverts (miles)	54	15.5	29	4.9	9	Daily Work Logs	Streets Division	Estimated based on number of inlet inspections. Procedure outlined in Structural Controls SOP	
	Canals (each)	6	95	100	94	100	Site Maintenance Form	Lakes Division		
	Inlets / catch basins / grates	2329	3804	100	1757	100	Daily Work Logs	Streets Division		
	Ditches / conveyance swales	17	120	100	120	100	Ditch Inspection Form and Site Maintenance Form	Lakes Division		
	If the minimum inspection frequencies set forth in Table II.A.1.a. were not met, provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met.									

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
Part III.A.1 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: Frequent inspections and cleaning of retrofits allowed by dedicated staff positions and equipment				
	Limitations: Added structures increase demand on manpower, large number of underground systems are time consuming to maintain.				
	SWMP revisions implemented to address limitations: Continued emphasis on following Standard Operating Procedures.				
Part III.A.2	Areas of New Development and Significant Redevelopment				
	Report the number of significant development projects, including new and redevelopment, reviewed by the permittee for post-development stormwater considerations.				
	Number of significant development projects reviewed	1	Energov Records	Building and Permitting Services	New Commercial, Residential, Sitework over 1 acre
	Provide in the Year 2 Annual Report the summary report of the review activity. Provide in the Year 4 Annual Report the follow-up report on plan implementation.				
	Year 2 ONLY: Attach the summary report of the review activity	<input type="checkbox"/>	HTE Permit Statistics Report	Building Dept.	Year 2 included only
	Year 4 ONLY: Attach the follow-up report on plan implementation	<input type="checkbox"/>			
Part III.A.2 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: All permit applications are reviewed by Public Works (or the Super Permitter) using a software that tracks all permit information.				
	Limitations: None				
	SWMP revisions implemented to address limitations: No SWMP revisions implemented.				
Part III.A.3	Roadways				
	Report on the litter control program, including the frequency of litter collection, an estimate of the total number of road miles cleaned or amount of area covered by the activities, and an estimate of the quantity of litter collected. <i>Note: If the permittee does not contract activities, delete CONTRACTOR activities.</i>				
	PERMITTEE Litter Control: Frequency of litter collection	Monthly	Watershed cleanup data collection spreadsheet	Sustain ability Planner	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	PERMITTEE Litter Control: Estimated amount of area maintained (acres)	934	Watershed cleanup data collection spreadsheet	Sustain ability Planner	
	PERMITTEE Litter Control: Estimated amount of litter collected (lbs)	734	Watershed cleanup data collection spreadsheet	Sustain ability Planner	
	OPTIONAL: If an Adopt-A-Road or similar program is implemented, report the total number of road miles cleaned and an estimate of the quantity of litter collected. If you do not participate in an Adopt-A-Road program, report "0".				
	Trash Pick-up Events: Total miles cleaned	0	N/A	N/A	
	Trash Pick-up Events: Estimated amount of litter collected (cy)	0	N/A	N/A	
	Adopt-A-Road: Total miles cleaned	0	N/A	N/A	
	Adopt-A-Road: Estimated amount of litter collected (cy)	0	N/A	N/A	
	Report on the street sweeping program, including the frequency of the sweeping, total miles swept, an estimate of the quantity of sweepings collected, and the total nitrogen and total phosphorus loadings that were removed by the collection of sweepings. If no street sweeping program is implemented, provide the explanation of why not in column F.				
	Frequency of street sweeping	Bi-weekly	Contractor sweeping logs and dumpster count	Streets Division	
	Total miles swept	8,443	Contractor sweeping logs and dumpster count	Streets Division	
	Estimated quantity of sweeping material collected (cy / tons)	3,244	Contractor sweeping logs and dumpster count	Streets Division	Cubic Yards
	Total phosphorous loadings removed (pounds)	2,685	FSA Load Reduction Tool	Stormw ater Division	
	Total nitrogen loadings removed (pounds)	4,187	FSA Load Reduction Tool	Stormw ater Division	
	Report the equipment yards and maintenances shops that support road maintenance activities, and the number of inspections conducted for each facility.				
	Name of Facility	Number of Inspections			

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	Central Utilities Compound	1	Site Maintenance Form & Central Inspection Form	Stormw ater & Lakes Division s	
	Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: Frequent sweeping, community involvement in litter control, educational component included in litter control events				
	Limitations: Heavy tree canopy produces a large volume of leaf litter. Multiple departments and divisions utilize the same maintenance yard.				
	SWMP revisions implemented to address limitations: Sweeping contracted out. Leaves are not stockpiled.				
Part III.A.4	Flood Control Projects				
	Report the total number of flood control projects that were constructed by the permittee during the reporting period and the number of those projects that did NOT include stormwater treatment. The permittee shall provide a list of the projects where stormwater treatment was not included with an explanation for each of why it was not.				
	Report on any stormwater retrofit planning activities and the associated implementation of retrofitting projects to reduce stormwater pollutant loads from existing drainage systems that do not have treatment BMPs.				
	Flood control projects completed during the reporting period	0	N/A	N/A	
	Flood control projects completed that did <u>not</u> include stormwater treatment	0	N/A	N/A	
	Stormwater retrofit projects planned/under construction	2	Stormwater 5 Year CIP	Enginee ring Division	
	Stormwater retrofit projects completed	0	N/A	N/A	One completed just outside of reporting year
	If there were projects that did not include stormwater treatment, provide as an attachment a list of the projects and an explanation for each of why it did not.	<input type="checkbox"/>	N/A	N/A	
	Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
Part III.A.4 Summary	Strengths: In house design capabilities provide cost effective means of including treatment components to flood control projects that can accommodate them.				
	Limitations: High groundwater conditions in some areas of the City limit the ability to provide effective treatment.				
	SWMP revisions implemented to address limitations: None				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit				
	Report the facilities and the number of the inspections conducted for each facility.				
	Name of Facility	Number of Inspections			
	Central Utilities Compound	1	Central Inspection Form	Stormw ater Division	
	Turner Road Parcel	1	Site Maintenance Form	Lakes Division	
Part III.A.5 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: No offsite drainage from Turner Road site, material stockpiling only at both sites, space limits amount of material that can be held.				
	Limitations: None.				
	SWMP revisions implemented to address limitations: No SWMP revisions implemented.				
Part III.A.6	Pesticides, Herbicides, and Fertilizer Application				
	Report the number of permittee personnel applicators and contracted commercial applicators of pesticides and herbicides who are FDACS certified / licensed.				
	Report the number of permittee personnel who have been trained through the Green Industry BMP Program and the number of contracted commercial applicators of fertilizer who are FDACS certified / licensed.				
	PERSONNEL: FDACS public applicators of pesticides/herbicides	8	NPDES Training File	Lakes Dept	
	CONTRACTORS: FDACS commercial applicators of pesticides/ herbicides	0	NPDES Training File	Stormw ater Division	
	PERSONNEL: Green Industry BMP Program training completed	2	NPDES Training File	Stormw ater Division	
	CONTRACTORS: FDACS certified / licensed applicators of fertilizer	0	NPDES Training File	Stormw ater Division	
	Provide a copy of the adopted ordinance with the Year 2 Annual Report. If this provision is not applicable because the permittee is not within the watershed of a nutrient-impaired water body, indicate that in Column F.				
	Year 2 ONLY: Attach copy of adopted Florida-friendly ordinance	<input type="checkbox"/>			
	Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage citizens to reduce their use of pesticides, herbicides and fertilizers including the type and number of activities conducted, the type and number of materials distributed, and the number of Web site visits (if applicable).				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	Brochures/Flyers/Fact sheets distributed	0	N/A	N/A	Digital flyers only.
	Neighborhood presentations: Number conducted	0	N/A	N/A	
	Neighborhood presentations: Number of participants	0	N/A	N/A	
	Newspapers & newsletters: Number of articles/notices published	3	Newsletter & Mail Receipt	Stormw ater Division	
	Newsletters: Number of newsletters distributed	0	Newsletter & Mail Receipt	Stormw ater Division	
	Public displays (e.g., kiosks, storyboards, posters, etc.)	3	N/A	N/A	
	Radio or television Public Service Announcements (PSAs)	0	N/A	N/A	
	School presentations: Number conducted	0	Education Outreach Summary	Lakes Division	
	School presentations: Number of participants	0	Education Outreach Summary	Lakes Division	
	Seminars/Workshops: Number conducted	10	N/A	N/A	
	Seminars/Workshops: Number of participants	40	N/A	N/A	
	Special events: Number conducted	5	Education Outreach Summary	Lakes Division	
	Special events: Number of participants	2,445	Education Outreach Summary	Lakes Division	
	Number of visitors to stormwater-related pages	1,114	Activity Query	Commu nication s Departm ent	Unique Page View
	FYN: Brochure/Flyers/Fact sheets distributed			FYN	
	FYN: Neighborhood presentations: Number conducted			FYN	
	FYN: Neighborhood presentations: Number of participants			FYN	
	FYN: Public displays (e.g., kiosks, storyboards, posters, etc.)			FYN	
	FYN: Radio or television Public Service Announcements (PSAs)			FYN	
	FYN: School presentations: Number conducted			FYN	
	FYN: School presentations: Number of participants			FYN	
	FYN: Seminars/Workshops: Number conducted			FYN	
	FYN: Seminars/Workshops: Number of participants			FYN	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	FYN: Special events: Number conducted			FYN	
	FYN: Special events: Number of participants			FYN	
Part III.A.6 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: Web pages have full time manager and cover relevant topics.				
	Limitations: None.				
	SWMP revisions implemented to address limitations: No SWMP revisions implemented.				
Part III.A.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and Enforcement Measures				
	Report amendments in Year 4.				
	Year 4 ONLY: Attach a report on amendments to applicable legal authority	<input type="checkbox"/>			
Part III.A.7.c	Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit Discharges and/or Improper Disposal				
	Report on the proactive inspection program, including the number of inspections conducted by the permittee, the number of illicit activities found, and the number and type of enforcement actions taken.				
	Proactive inspections for suspected illicit discharges	768	Retrofit Maintenance Forms, Pond and Ditch Inspection Forms,	Lakes Division	
	Inspections performed by Orange County SQG Program	86	SQG inspection database	Orange County	
	Illicit discharges found during a proactive inspection	0	N/A	N/A	N/A
	NOV/WL/citation/fines issued for illicit discharges found during proactive inspection	0	N/A	N/A	N/A
	Year 1 ONLY: Attach the written proactive inspection program plan	N/A	City of Winter Park Code Review	Stormw ater Division	N/A
	Report on the reactive investigation program as it relates to responding to reports of suspected illicit discharges, including the number of reports received, the number of investigations conducted, the number of illicit activities found, and the number and type of enforcement actions taken.				
	Reports of suspected illicit discharges received	4	Illicit discharge forms, warning letter, violation letters, Inspection records	Stormw ater, Enginee ring & Lakes Division s	

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A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	Reactive investigations of reports of suspected illicit discharges etc.	4	Illicit discharge forms, warning letter, violation letters, Inspection records	Stormwater, Engineering & Lakes Divisions	
	Illicit discharges etc. found during reactive investigation	3	Illicit discharge file	Stormwater Division	
	NOV/WL/citation/fines issued for illicit discharges etc. found during reactive investigation	3	Illicit discharge file	Stormwater Division	Clean up was enforced, two incidents were pool discharges, homeowners were made aware of regulations verbally by inspectors.
	Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training) within the reporting year.				
	Personnel trained	9	Stormwater Coordination Meeting Minutes	Stormwater Division	Additional training scheduled outside reporting year
Contractors trained	0	N/A	N/A		
Part III.A.7.d	Illicit Discharges and Improper Disposal — Spill Prevention and Response				
	Report on the spill prevention and response activities, including the number of spills addressed.				
	Hazardous and non-hazardous material spills responded to	37	Incident response database	Fire-Rescue Dept.	
	Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training) within the reporting year.				
	Personnel trained	69	Training records	Fire-Rescue Dept.	
	Contractors trained	0	N/A	N/A	Interlocal agreement with City of Orlando F.D. used for spills beyond the WPFD's capabilities

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perfor ming the Activity	Comments
Part III.A.7.e	Illicit Discharges and Improper Disposal — Public Reporting				
	Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage the public reporting of suspected illicit discharges and improper disposal of materials, including the type and number of activities conducted, the type and number of materials distributed, and the number of Web site visits (if applicable).				
	Brochures/Flyers/Fact sheets distributed	2	Communications Department	Storm water Divisio n	Digital flyers only.
	Neighborhood presentations: Number conducted	1	N/A	N/A	N/A
	Neighborhood presentations: Number of participants	350	N/A	N/A	N/A
	Newspapers & newsletters: Number of articles/notices published	5	Newsletter & Mail Receipt	Stormw ater Division	
	Newsletters: Number of newsletters distributed	0	Newsletter & Mail Receipt	Stormw ater Division	
	Public displays (e.g., kiosks, storyboards, posters, etc.)	1	N/A	N/A	N/A
	Radio or television Public Service Announcements (PSAs)	1	N/A	N/A	N/A
	School presentations: Number conducted	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	School presentations: Number of participants	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	Seminars/Workshops: Number conducted	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	Seminars/Workshops: Number of participants	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	Special events: Number conducted	2	Educational Outreach Summary	Lakes Division Stormw ater Div.	Earth Day Event, Dock Parties

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	Special events: Number of participants	750	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	Number of visitors to stormwater-related pages	1,114	Activity Query	Communi cation s Depart ment	Unique Page Views
	Contribute to Water Atlas?	Yes	Water Atlas agreement	Reporte d by Orange County	N/A
Part III.A.7.f	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Hazardous Waste Control				
	Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage the proper use and disposal of oils, toxics, and household hazardous waste, including the type and number of activities conducted, the type and number of materials distributed, the amount of waste collected / recycled / properly disposed, and the number of Web site visits (if applicable).				
	Brochures/Flyers/Fact sheets distributed	2	Communi cation s Depart ment	Stormw ater Divison	Digital handouts only
	Neighborhood presentations: Number conducted	1	N/A	N/A	N/A
	Neighborhood presentations: Number of participants	350	N/A	N/A	N/A
	Newspapers & newsletters: Number of articles/notices published	5	Newsletter & Mail Receipt	Stormw ater Division	
	Newsletters: Number of newsletters distributed	0	Newsletter & Mail Receipt	Stormw ater Division	
	Public displays (e.g., kiosks, storyboards, posters, etc.)	1	N/A	N/A	N/A
	Radio or television Public Service Announcements (PSAs)	1	N/A	N/A	N/A
	School presentations: Number conducted	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	School presentations: Number of participants	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	Seminars/Workshops: Number conducted	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	Seminars/Workshops: Number of participants	0	Educational Outreach Summary	Lakes Division Stormw ater Div.	
	Special events: Number conducted	2	Sustainability Planner's Files	Building and Permitti ng Services Dept.	
	Special events: Number of participants	750	Sustainability Planner's Files	Building and Permitti ng Services Dept.	
	Storm sewer inlets newly marked/replaced	23	Inlet Marker Log Sheets	Stormw ater Division	
	Number of visitors to stormwater-related pages	1,114	Activity Query	Commu nication s Departm ent	Unique Page Views
	Contribute to Water Atlas?	Yes	Interlocal Agreement	Reporte d by Orange County	N/A
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage				
	Report on the type and number of activities undertaken to reduce or eliminate SSOs and inflow/ infiltration, the number of SSOs or inflow / infiltration incidents found and the number resolved, and the name of the owner of the sanitary sewer system within the permittee's jurisdiction. Report only the SSOs and inflow / infiltration incidents into the MS4.				
	Owner of the sanitary sewer system	City of Winter Park			

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	Activity to reduce/eliminate SSOs and I&I: (description)	TV inspection	CCTV Inspection Reports	Wastew ater Collectio n Division	
	Activity to reduce/eliminate SSOs and I&I: (description)	Pipe lining	FY21 Quarterly Reports	Wastew ater Collectio n Division	
	SSO incidents discovered	0	Overflow Reports	Utility Mainten ance Division	
	SSO incidents resolved	0	Overflow Reports	Utility Mainten ance Division	
	Inflow / infiltration incidents discovered	19	CCTV Inspection Report	Wastew ater Collectio n Division	
	Inflow / infiltration incidents resolved	19	Sewer Main/Manholes Contractor Invoices	Wastew ater Collectio n Division	
Part III.A.7 Summary	For activities required by Part III.A.7: Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: Aggressive inspection and lining program, proactive installation/stationing of alternative power during emergencies.				
	Limitations: None.				
	SWMP Revisions implemented to address limitations: No SWMP revisions implemented.				
Part III.A.8.a	Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections				
	Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year.				
	Report on the high risk facilities inspection program, including the number of inspections conducted and the number and type of enforcement actions taken.				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE								
A.	B.			C.		D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity			Number of Activities Performed		Documentation / Record	Entity Perform ing the Activity	Comments
	Type of Facility	Number of Facilities	Number of Inspections	Enforcement Actions				
	Operating municipal landfills	0	0	0	N/A	N/A	N/A	N/A
	Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	0	0	0	N/A	N/A	N/A	N/A
	EPCRA Title III, Section 313 facilities (TRI)	0	0	0	N/A	N/A	N/A	N/A
	Areas determined as high risk by the permittee	3	3	0	Retrofit Inspection Form and SW Division inspection reports	Lakes & Stormw ater Division s	List contained in SOP's	
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring for High Risk Industries							
	Report the number of high risk facilities sampled.							
		High risk facilities sampled	0		N/A	N/A		
Part III.A.8 Summary	For activities required by Part III.A.8: Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.							
	Strengths: Frequent inspections of the High Risk areas allow for the identification of any items which may cause non-stormwater discharges more frequently.							
	Limitations: None							
	SWMP revisions implemented to address limitations: No SWMP revisions implemented.							
Part III.A.9.a	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices							
	Report the number of permittee and private pre-construction site plans reviewed for stormwater, erosion, and sedimentation controls, and the number approved.							
	PERMITTEE SITES: Construction site plans reviewed		4		EnerGov Permit Records	Building and Permitting Services Dept.		
	PERMITTEE SITES: Construction site plans approved		4		EnerGov Permit Records	Building and Permitting Services Dept.		
	PRIVATE SITES: Construction site plans reviewed		1329		EnerGov Permit Records	Building and Permitting		

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perfor ming the Activity	Comments
	PRIVATE SITES: Construction site plans approved	1298	EnerGov Permit Records	Services Dept. Building and Permitting Services Dept.	
	Report the number of development permit applicants notified of the ERP and CGP, and the number of applicants who confirmed ERP and CGP coverage.				
	Notified of ERP stormwater permit requirements	1	EnerGov Permit Records	Building and Permitti ng Services Dept.	
	Confirmed ERP coverage	1	SJRWMD Permit Search	Stormw ater Div.	
	Notified of CGP stormwater permit requirements	0	EnerGov Permit Records	Building and Permitti ng Services Dept.	
	Confirmed CGP coverage	0	NOI's	Stormw ater Div.	
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement				
	Report on the inspection program for privately-operated and permittee-operated construction sites, including the number of active construction sites during the reporting year, the number of inspections of active construction sites, the percentage of active construction sites inspected, and the number and type of enforcement actions / referrals taken.				
	PERMITTEE SITES: Active construction sites	3	EnerGov Permit Records	Building and Permitting Services Dept.	
	PERMITTEE SITES: Pre-, During, and Post inspections of active construction sites for E&S and waste control BMPs	5	EnerGov Permit Records	Building and Permitting Services Dept.	
	PERMITTEE SITES: Percentage of active construction sites inspected	100			
	PRIVATE SITES: Active construction sites	196	EnerGov Permit Records	Building and Permitting Services	

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A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Perform ing the Activity	Comments
	PRIVATE SITES: Pre-, During, and Post inspections of active construction sites for E&S and waste control BMPs	220	EnerGov Inspection Records	Enginee ring Div	
	PRIVATE SITES: Percentage of active construction sites inspected	100	Site Inspection Forms	Enginee ring Div	
	Enforcement Action	0	SWO/EnerGov	Enginee ring Div.	
	Year 1 ONLY: Attach the written construction site inspection program plan		City of Winter Park NPDES Permit 4 SOP's	Stormw ater Division	
Part III.A.9.c	Construction Site Runoff — Site Operator Training				
	Report the type of training activities, the number of inspectors, site plan reviewers and site operators trained (both in-house and outside training).				
		DEP Certification	Annual Training		
	Permittee construction site inspectors	7	7	NPDES Training File	Stormw ater Division
	Permittee construction site plan reviewers		1	Continuing education credits	Enginee r I, II, III
	Permittee construction site operators		7	NPDES Training File	Stormw ater Division
Part III.A.9 Summary	For activities required by Part III.A.9: Provide an evaluation of the Stormwater Management Program according to Part VI.B.3 of the permit.				
	Strengths: Experienced, professional review staff, low turnover rate, automated permit tracking system.				
	Limitations: Annual training not robust, permit reviewers stretched thin				
	SWMP revisions implemented to address limitations: Personnel in various departments have been cross trained to spot illicit discharge and erosion control issues.				

SECTION VIII. CHANGES TO THE STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES (Not Applicable In Year 4)

A.	Permit Citation/ SWMP Element	Proposed Changes to the Stormwater Management Program Activities Established as Specific Requirements Under Part III.A of the Permit (Including the Rationale for the Change) — REQUIRES DEP APPROVAL PRIOR TO CHANGE IF PROPOSING TO REPLACE OR DELETE AN ACTIVITY.
		No changes.
B.	Permit Citation/ SWMP Element	Changes to the Stormwater Management Program Activities NOT Established as Specific Requirements Under Part III.A of the Permit (Including the Rationale for the Change)
		No changes.

SECTION IX. TMDL Status Report

A.	YEAR 1 Provide a table summarizing the status of the TMDL process. Include a list of prioritized TMDLs and their monitoring and implementation schedule; and include the Identification number of the outfall prioritized for TMDL monitoring.								
	WBID Number	Segment/ Waterbody/ Basin	Pollutant of Concern	TMDL DEP / EPA	Percent Reduction (WLA)	Priority Rank	Priority Outfall	Monitoring Summary / BPCP Due Date	Supplemental SWMP Due Date
	3014	Crane Strand	Bacteria	X / <input type="checkbox"/>	N/A	1	N/A	(Year 3 AR)	Year 4 Report
	3023	Crane Strand	Bacteria	X / <input type="checkbox"/>	N/A	2	N/A	N/A	N/A
	3014	Crane Strand	BCOD	X / <input type="checkbox"/>	N/A	3	N/A	N/A	N/A
B.	YEAR 3 and annually thereafter, provide a summary of the estimated load reductions that have occurred for the pollutant(s) of concern being discharged from the MS4 to the TMDL water body during the reporting period and cumulatively since the date the Supplemental SWMP was implemented. Year 3: Submit a Monitoring data summary or BPCP (if applicable). Year 4: Submit a Supplemental SWMP (if applicable).								
	WBID Number	Pollutant of Concern	Monitoring Summary / BPCP Submitted	Supplemental SWMP Submitted	Projected load reductions OR Actual load reductions to date				
	3014	Bacteria	(Year 3 AR)	(Year 4 AR; N/A if BPCP)	No calculations have been performed. The City is working to acquire valid samples.				
C.	Provide a brief statement as to the status of TMDL implementation according to Part VIII.B. of the permit (e.g. status of monitoring to validate WLA): The City is continuing to verify the validity of sampling areas and has implemented public education and inspections per the Management Action Plan attached to the P4Y4 Annual Report. No load estimates have been performed to date due to lack of valid sampling areas.								



Lake Killarney Board

agenda item 8.a

item type

Board Comments

meeting date

July 2, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Discussion of Public Comments Received

motion | recommendation**background**

If there were any public comments during the meeting, the board members would have a discussion during this time.

alternatives | other considerations**fiscal impact****attachments**

None



item type

Upcoming Agenda Items

meeting date

July 2, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Upcoming Agenda Items

motion | recommendation

background

During this time, board members can request items to be put on the next agenda.

alternatives | other considerations

fiscal impact

attachments

None



item type

Upcoming Agenda Items

meeting date

July 2, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Summary of Meeting Action Items

motion | recommendation

background

During this time, staff will review the list of deliverables that the board members requested.

alternatives | other considerations

fiscal impact

attachments

None