



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

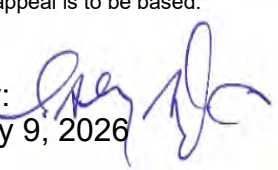
D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

REVISED AGENDA
REGULAR MEETING # 01-2026
JANUARY 15, 2026 – 7:00 PM AT DISTRICT OFFICES
ALSO, THE MEETING WILL BE AVAILABLE TO THE PUBLIC ONLINE AT:
LOXAHATCHEERIVER.ORG/PUBLICMEETING

1. Call to Order & Pledge of Allegiance
2. Administrative Matters
 - A. Roll Call
 - B. Previous Meeting Minutes Page 4
 - C. Election Of Officers Page 9
 - D. Additions and Deletions to the Agenda
3. Comments from the Public
4. Status Updates
 - A. Loxahatchee River Watershed Page 10
 - B. Loxahatchee River District Dashboard Page 11
5. Consent Agenda (see next page) Page 12
6. Regular Agenda
 - A. Consent Agenda Items Pulled for Discussion
 - B. Chapter 31-11, Special Assessments Page 46
7. Reports (see next page) Pulled for Discussion
8. Future Business Page 111
9. Board Comments
10. Adjournment

“...if a person decides to appeal any decision made by the Board, with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings, and that, for such purpose, he/she may need 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.”

Submitted by: 
Date: January 9, 2026

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

5. CONSENT AGENDA

All items listed in this portion of the agenda are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board member or citizen; in which event, the item will be removed and considered under the regular agenda.

- A. Authorization to Execute Reports (Res.2026-01) – to approve resolution [Page 13](#)
- B. Employee Retirement Plan Trustee Designation - to designate trustee [Page 15](#)
- C. Governing Board Appointments and Liaisons - to adopt the chart [Page 16](#)
- D. Retirement Plan Administrative Committee Policy - to approve revision [Page 18](#)
- E. Retirement Plan Investment Policy - to approve revision [Page 21](#)
- F. Biosolids Processing Facility Corrosion Project - to approve additional processing costs [Page 34](#)
- G. IQ518 Motor Purchase - to approve purchase [Page 35](#)
- H. IQ518 Pump Rebuilds and Mechanical Seal Conversion - to approve purchase order [Page 40](#)
- I. Fixed Asset Disposal - to approve disposal [Page 42](#)
- J. Change Order to Current Contract - to approve modifications [Page 44](#)

7. REPORTS

- A. Neighborhood Sewering [Page 51](#)
- B. Legal Counsel's Report [Page 52](#)
- C. Director's Report [Page 55](#)



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AGENDA
PUBLIC HEARING #01-2026
JANUARY 15, 2026 - 6:55 P.M.
AT DISTRICT OFFICES
ALL MEETINGS ARE OPEN TO THE PUBLIC

1. Call to Order and Pledge of Allegiance
2. Roll Call
3. To receive public comments pertaining to LRD Rule Chapter 31-11
Special Assessments
4. Comments from the Board
5. Adjournment

".... if a person decides to appeal any decision made by the Board, with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings, and that, for such purpose, he/she may need 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."

Submitted by:

Date: January 5, 2026

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER



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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director
DATE: January 09, 2025
SUBJECT: Approval of Meeting Minutes

Attached herewith are the minutes for the Public Hearing and Regular Meeting of December 18th, 2025. As such, the following motion is presented for your consideration:

“THAT THE GOVERNING BOARD approve the minutes of the Regular Meeting of December 18th, 2025 as submitted.”

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

Ref: #12-2025

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
REGULAR MEETING - MINUTES
DECEMBER 18, 2025

1. CALL TO ORDER

Chairman Boggie called the Regular Meeting of December 18, 2025 to order at 7:00 PM.

2. ADMINISTRATIVE MATTERS

A. ROLL CALL

The following Board Members were in attendance:

Mr. Baker
Mr. Boggie
Mr. Rockoff

Staff Members in attendance were Dr. Arrington, Mr. Dean, Mr. Howard, Mr. Pugsley, Ms. Fraraccio, and Ms. Jones. The consultants in attendance were Mr. Curtis Shenkman and Mr. Hunter Shenkman with Shenkman & Shenkman, P.A.

PREVIOUS MEETING MINUTES

The minutes of the Public Hearing and Regular Meeting of November 20th, 2025 were presented for approval and the following motion was made:

“THAT THE GOVERNING BOARD approve the minutes of the Public Hearing and Regular Meeting of November 20th, 2025 as submitted.”

MOTION: Made by Mr. Baker, Seconded by Mr. Rockoff
Passed Unanimously.

B. ADDITIONS & DELETIONS TO THE AGENDA

3. COMMENTS FROM THE PUBLIC

No public comments were received.

4. STATUS UPDATES

A. LOXAHATCHEE WATERSHED STATUS

Mr. Howard presented a summary of the wet-season rainfall, river flows, and flood control releases to the Loxahatchee River estuary.

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B. LOXAHATCHEE RIVER DISTRICT DASHBOARD

Dr. Arrington reviewed the District Dashboard.

5. CONSENT AGENDA

MOTION: Made by Mr. Rockoff, Seconded by Mr. Baker
Passed unanimously.

“THAT THE GOVERNING BOARD approve the Consent Agenda of December 18, 2025 as presented.”

The following motions were approved as a result of the Board’s adoption of the Consent Agenda:

A. Application to Abandon / Terminate Easement – Jupiter Medical Center

“THAT THE DISTRICT GOVERNING BOARD approve the Application to Abandon/Terminate Easement for Jupiter Medical Center and approve abandonment of the easement shown in Exhibit 7.”

B. FY26 Fleet Purchase – to approve contract award

“THAT THE DISTRICT GOVERNING BOARD authorize the purchase of the referenced fleet vehicles from Hendrick Automotive Group using the piggy-back of Sourcewell (formerly NJPA) Contract No. 081325 in the amount of \$136,020.54.”

C. Retirement Plan - to approve revisions to the Investment Menu

“That the District Governing Board ratify and approve the addition of the Fidelity Large Cap Growth Index, Vanguard Equity-Income, and DFA Emerging Market funds to the Investment lineup, and authorize the Executive Director to work with Empower to execute the necessary documents to revise the Investment lineup to remove T. Rowe Price Growth (PRUFX) and FMI Large Cap (FMIQX) and map existing assets from T. Rowe Price Growth to the Fidelity Large Cap Growth Index Fund, and map existing assets from FMI Large Cap to the Vanguard Equity Income Fund.”

D. Fixed Asset Disposal – to approve disposal

FA ID#	Description	Acquired Date	Estimated Life	Acquired Value	Accumulated Depreciation	Book Value
FA00177	LS152 - Mechanical, Electrical, & 50% Structural	06/03/83	25	\$ 56,974.89	\$ 56,974.89	\$ -
FA02933	Dewatering Press Roller	09/30/15	5	54,996.00	54,996.00	-
FA02801	Mls #1 Upgrade For Fiberoptics	09/30/15	8	52,200.89	52,200.89	-
FA02908	Fiberoptics @ IQ518	09/30/15	8	36,000.68	36,000.68	-
FA00366	LS081 - Mechanical, Electrical & 50% Structure	10/01/86	25	33,333.00	33,333.00	-
FA02982	Fiber Optics For LS200	09/30/16	8	25,208.70	25,208.70	-
FA00721	LS167 - Mechanical and 50% Structure	09/01/94	25	20,000.00	20,000.00	-
FA01255	LS152 Rehab	09/30/03	15	14,825.00	14,825.00	-
FA03179	Security Doors Operations Control Bld	09/30/17	5	14,812.00	14,812.00	-
FA02969	Mls Ethernet Switch & Accessories	09/30/16	3	9,066.00	9,066.00	-
FA03039	Access Security-ElecRoom & Chief Operator's Office	09/30/16	5	6,340.00	6,340.00	-
FA03042	Access Security - 3 Upstairs Doors @ Ops Control Building	09/30/16	5	5,244.00	5,244.00	-
FA01151	RAS #6 Pump and Motor	09/30/02	10	4,290.00	4,290.00	-
FA01407	GL R&R LS050	09/30/05	40	4,000.00	2,000.00	2,000.00
FA01258	Upgrade LS200 Plc To Scada System	09/30/03	15	4,000.00	4,000.00	-
FA03040	Security for Ops Lockup & Engineering Door	09/30/16	5	3,745.00	3,745.00	-
FA03151	Security on Operations Control Room Door	09/30/17	5	1,955.00	1,955.00	-
FA01632	Krohne Flow Converter	09/30/06	10	1,651.50	1,651.50	-
FA01631	Krohne Flow Converter	09/30/06	10	1,651.50	1,651.50	-
FA01630	Krohne Flow Converter	09/30/06	10	1,606.50	1,606.50	-
FA01865	GL Point Rep; 1-8" Fernwood Creek	09/30/08	15	1,500.00	1,500.00	-
FA00824	2HP Hydromantic Pump	09/30/97	3	886.71	886.71	-
Total Assets to be Disposed				\$354,287.37	\$ 352,287.37	\$2,000.00

“THAT THE GOVERNING BOARD authorize the Executive Director to dispose of the renewal and replacement asset disposals listed in the schedule above in accordance with the District’s Disposal of Surplus Tangible Personal Property Policy.”

E. Change Order to Current Contract - to approve modifications
C1. Clarifier No. 4 Rehabilitation Contract – Change Order No. 1

“THAT THE DISTRICT GOVERNING BOARD authorize the Executive Director to execute Change Order No. 1 with Ovivo USA, LLC in the amount of \$45,600.00 for the Clarifier No. 4 Rehabilitation Contract in accordance with Ovivo USA, LLC change order proposal Q-121024B-S.”

6. REGULAR AGENDA

A. CONSENT AGENDA ITEMS PULLED FOR DISCUSSION

B. 2025 Strategic Plan

“THAT THE GOVERNING BOARD adopt the draft 2025 Strategic Plan as presented and direct the Executive Director to communicate and implement the 2025 Strategic Plan.”

MOTION: Made by Mr. Baker, Seconded by Mr. Rockoff
Passed Unanimously.

C. Chapter 31-11, Special Assessments

The Governing Board expressed their support for the proposed revisions to Chapter 31-11, Special Assessments.

D. Retirement Plan Investment Menu & Administrative Committee

The Governing Board expressed their unanimous preference for changes to the Investment Menu to be recommended by the Administrative Committee and approved or ratified by the Governing Board.

E. Annual Review of Executive Director

“THAT THE DISTRICT GOVERNING BOARD receive the review of Dr. Albrey Arrington, Executive Director, and adjust his salary as follows: effective December 20, 2025 a 3% increase in base salary and a net \$15,000 bonus.”

MOTION: Made by Mr. Rockoff, Seconded by Mr. Baker
Passed Unanimously.

7. REPORTS

- A. NEIGHBORHOOD SEWERING
- B. LEGAL COUNSEL’S REPORT
- C. DIRECTOR’S REPORT

8. FUTURE BUSINESS

Future Business stood as written.

9. COMMENTS FROM THE BOARD

Mr. Baker discussed his experience at the SIRWID

10. ADJOURNMENT

That the regular meeting of December 18th, 2025 adjourns at 7:36 PM.”

MOTION: Made by Mr. Baker Seconded by Mr. Rockoff
Passed Unanimously.

BOARD CHAIRMAN

BOARD SECRETARY

RECORDING SECRETARY



LOXAHATCHEE RIVER DISTRICT

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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director
DATE: January 4, 2026
SUBJECT: Election of Officers

The Governing Board annually conducts an election of officers to fill the five positions described below. Existing officers are shown in parentheses.

Chairman (Boggie): runs the meetings, executes contracts and documents, and sets meeting agendas.

Vice-Chairman (Baker): fills in for the Chairman in his absence and conducts official business as may be delegated by the Chair.

Treasurer (Rostock): signs checks and monitors the budget through review of monthly statements and the audit.

Secretary (Rockoff): keeps the records of the District in proper order and attests formal documents.

Assistant Secretary/Treasurer (vacant): acts in the absence of the Secretary or Treasurer of the Board.

At our meeting this month, Vice-Chairman Boggie will open the floor for nominations. If necessary, an election, by hand count or ballot, may be conducted. Once the new Chairman is elected, he will receive the gavel and conduct the remainder of the meeting.

Suggested motion format:

"THAT THE GOVERNING BOARD elect: Mr. Baker to serve as Chairman, Dr. Rostock to serve as Vice Chairman, Mr. Rockoff to serve as Treasurer, and Mr. Boggie to serve as Secretary of the Governing Board of the Loxahatchee River Environmental Control District."

If you have any questions or concerns regarding this procedure, please give me a call.

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

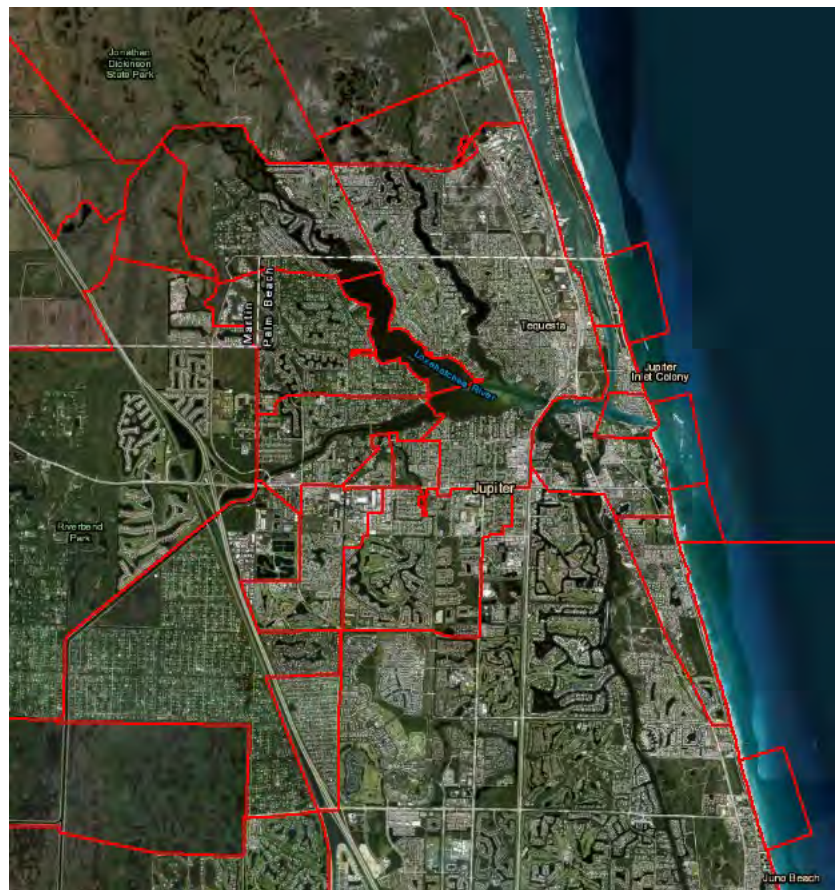
Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER



Loxahatchee River Watershed Status Florida Department Of Environmental Protection's Biennial Water Quality Assessment Draft Results

In compliance the Clean Water Act, every two years the Florida Department of Environmental Protection (FDEP) evaluates and reports on the water quality of all waterbodies throughout the State. The evaluation results are used to develop Assessment Lists that identify confirmed or suspected impaired or non-impaired waterbodies. In November, FDEP released their Draft Assessment Lists for latest analysis and there are some interesting results for the Loxahatchee River watershed. At our meeting we will provide a summary.



FDEP waterbodies in the Loxahatchee River Watershed

LOXAHATCHEE RIVER DISTRICT'S EXECUTIVE DASHBOARD



		Stewardship	Pre-Treatment	Collection & Transmission		Wastewater Treatment			Reclaimed Water	EHS	General Business					River Health		
		# People educated at RC	Grease Interceptor Inspections	Customer Service	Unauthorized Discharge of Sewage	Mean Daily Incoming Flow	Permit exceedance	NANO Blend to Reuse (@ 511)	Delivery of Reclaimed Water	Employee Safety	Cash Available	Revenue (excluding assessment & capital contrib.)	Operating Expenses	Capital Projects		Minimum Flow Compliance	Salinity @ NB seagrass beds	River Water Quality
Units		% of Target	% requiring pump out	# blockages with damage in home	Gallons; # impacting surface waters	million gallons/day	# occurrences	Max Specific Conductance (umhos/cm)	# days demand not met	# of OSHA recordable injuries	\$	% of Budget	% of Budget	% within budget	average # days behind schedule	# Days MFL Violation	Min ‰	Fecal Coliform Bacteria (cfu/100ml)
Green Level		≥ 90%	≤ 15	Zero	<704; 0	< 7.7	Zero	<1542	<2	Zero	≥ \$15,609,500	≥ 95%	≥ 85% but ≤ 105%	≥ 80%	≤ 30	0	min ≥ 20 ‰	≤ 1 site > 200
Yellow		< 90%	≤ 25	1	≤1,500; 0	< 8.8	1	≤1875	≥ 2	-	< \$15,609,500	≥ 90%	≥ 80%	≥ 60%	≤ 60	1	min ≥ 10 ‰	≤ 3 sites > 200
Red		< 75%	> 25	≥ 2	>1,500; ≥1	≥ 8.8	≥ 2	>1875	≥ 9	≥ 1	< \$10,406,330	< 90%	< 80% or > 105%	< 60%	> 60	≥ 2	min < 10 ‰	≥ 4 sites > 200
2022 Baseline		1,319	12	0.1	395	6.8	0	1,268	3	0	\$ 44,372,235	101%	91%	83%	51	1	22.6	3
2023 Baseline		1,451	13	0.0	1,124	7.0	0	1,296	6	0	\$ 44,656,875	106%	94%	90%	39	2	23	4
2024 Baseline		1,433	14	0.3	863	6.9	0	1,136	4	2	\$ 41,441,586	100%	95%	72%	52	5	22	2
2024	Dec	841	18	0	60; 0	6.9	0	1,130	1	0	\$ 41,363,495	96%	101%	not avail	23	0	31.5	0
2025	Jan	1,363	14	0	57; 0	7.1	0	1,127	0	0	\$ 41,057,266	99%	99%	85%	30	6	30.7	1
	Feb	1,208	14	0	51; 0	7.1	0	1,162	0	0	\$ 42,294,246	98%	95%	88%	26	9	32.3	2
	Mar	1,608	11	0	283; 1	7.1	0	1,159	1	0	\$ 41,731,365	100%	93%	76%	23	22	33.7	0
	Apr	1,375	12	0	43; 0	6.9	0	1,138	3	0	\$ 42,085,576	98%	92%	66%	23	10	29.0	0
	May	1,193	12	0	0; 0	6.5	0	1,142	0*	0	\$ 42,563,898	97%	95%	68%	22	22	31.4	7
	June	2,205	14	0	277; 1	6.3	0	1,283	0*	0	\$ 40,602,108	98%	95%	67%	28	11	33.2	3
	July	2,400	15	0	602; 0	6.3	0	1,193	0*	0	\$ 40,185,835	98%	94%	60%	33	18	31.8	4
	Aug	1,381	15	0	54; 0	6.3	0	1,208	0*	0	\$ 40,840,194	97%	93%	60%	34	0	30.0	4
	Sept	705	12	0	0; 0	6.5	0	1,221	0*	1	\$ 38,013,832	97%	93%	88%	31	0	16.8	7
	Oct	1,518	14	0	500; 0	7.4	0	1,078	0	0	\$ 37,208,829	95%	132%	99%	26	0	7.0	3
	Nov	1,026	13	1	1,150; 0	6.9	0	1,122	0	0	\$ 38,125,893	96%	107%	97%	10	0	19.5	2
	Dec	950	12	0	11; 0	6.8	0	1,104	0	0	\$ 37,770,911	101%	99%	95%	16	0	31.1	2
Consecutive Months at Green		3	12	1	1	199	55	182	8	3	195	13	1	4	3	5	1	2
Metric Owner		O'Neill	Pugsley	Dean	Dean	Pugsley	Pugsley	Pugsley	Dean	Alvarez	Fraraccio	Fraraccio	Fraraccio	Dean	Dean	Howard	Howard	Howard

Metric Explanation



LOXAHATCHEE RIVER DISTRICT

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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: Administration Staff
DATE: January 05, 2026
SUBJECT: Consent Agenda

All items listed below are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board Member or citizen, in which event, the item will be removed and considered under the regular agenda.

This month's consent agenda consists of the following items:

- A. Authorization to Execute Reports (Res.2026-01)
- B. Employee Retirement Plan Trustee Designation – to designate Trustee
- C. Governing Board Appointments and Liaisons
- D. Retirement Plan Administrative Committee Policy
- E. Retirement Plan Investment Policy
- F. Biosolids Processing Facility Corrosion Project - to approve additional processing costs
- G. IQ518 Motor Purchase - to approve purchase
- H. IQ518 Pump Rebuilds and Mechanical Seal Conversion - to approve purchase order
- I. Fixed Asset Disposal - to approve disposal
- J. Change Order to Current Contract - to approve modifications

Should you have any questions regarding these items, I would be pleased to discuss them further with you.

The following Motion is provided for Board consideration:

“THAT THE GOVERNING BOARD approve the Consent Agenda of January 15th, 2026 as presented.”

Signed: 
D. Albrey Arrington, Ph.D.
Executive Director

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

Water Reclamation – Environmental Education – River Restoration



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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: Kara Fraraccio
DATE: January 09, 2026
SUBJECT: Approval of Resolution 2026-01

Attached herewith is Resolution 2026-01, authorizing specific signatures for execution of all reports required under the Florida Statutes.

Therefore, I recommend the following motion:

“THAT THE GOVERNING BOARD approve Resolution 2026-01 authorizing specific signatures for execution of all reports required under the Florida Statutes.”

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

RESOLUTION NO. LRECD 2026-01

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT AUTHORIZING SPECIFIC SIGNATURES FOR EXECUTION OF ALL REPORTS REQUIRED UNDER THE FLORIDA STATUTES AND PROVIDING FOR AN EFFECTIVE DATE.

NOW, THEREFORE, BE IT RESOLVED by the Loxahatchee River District Board as follows:

1. The Executive Director (D. Albrey Arrington) and/or Deputy Executive Director (Kris Dean), or their designee, are hereby authorized on behalf of the Loxahatchee River District to execute all permits and reports required under the Florida Statutes and as required by any other rule, statute, law, ordinance or regulation.
2. As relates to financial reports, the Director of Finance and Administration (Kara Fraraccio) is also authorized to sign.
3. As relates to permit-required Reports, sent to the Environmental Protection Agency and the Department of Environmental Protection, the Operations Plant Manager (Jason Pugsley), or his designee, is also authorized to sign.
4. This Resolution shall be effective as of the date of its adoption.

PASSED and ADOPTED at the regular Board Meeting by the Loxahatchee River District Board on January 15, 2026.

Loxahatchee River Environmental Control District

Kevin L. Baker, Chairman

Attest:

Dr. Matt H. Rostock, Vice Chairman



LOXAHATCHEE RIVER DISTRICT

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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director
DATE: January 5, 2026
SUBJECT: Election of Trustee

Loxahatchee River Environmental Control District Money Purchase Plan and Trust, the official name of the District's defined contribution retirement plan, is managed by an Administrative Committee. The Administrative Committee is comprised of the Chairman of the Governing Board (to be determined), the Executive Director (Albrey Arrington), the Director of Finance and Administration (Kara Fraraccio), an Employee Representative (Joe Jesteadt), and a Trustee. The Trustee is defined as "a member of the (District's) Governing Board who is elected annually from among the members of the Governing Board."

The Board needs to elect a Board Member to serve as Trustee for 2026. Traditionally, the Trustee role is filled by the Board Treasurer.

Therefore, I recommend the following motion:

"THAT THE GOVERNING BOARD elects Mr. Steve Rockoff to serve as Trustee for the Loxahatchee River Environmental Control District Money Purchase Plan and Trust."

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER



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MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director
DATE: January 5, 2026
SUBJECT: Board Appointments & Liaisons

The attached chart shows liaison positions held by Governing Board members. Blue and orange blocks designate external organizations with which the District interacts, while gray blocks represent internal departments and programs of the District. If any Board member desires to adjust, revise, or modify their appointments or liaison roles, I encourage a discussion among Board Members regarding the desired adjustment(s).

Following your discussion and any potential revisions you may agree upon, I suggest you enact the following motion:

“THAT THE GOVERNING BOARD adopts the chart of Governing Board appointments and liaisons.”

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

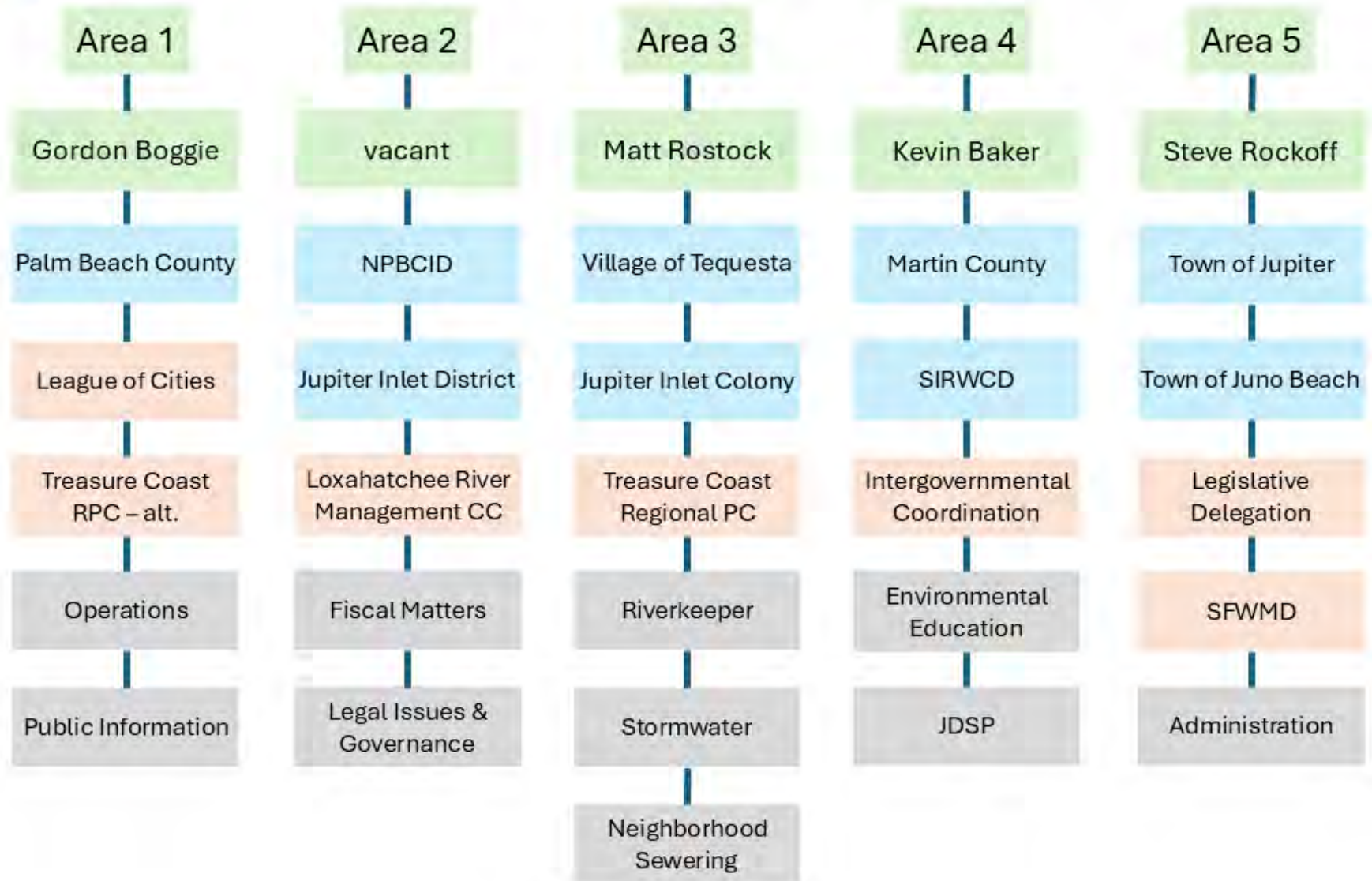
Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

Water Reclamation – Environmental Education – River Restoration



Governing Board Appointments & Liaisons - 2026





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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: GOVERNING BOARD
FROM: D. ALBREY ARRINGTON, Ph.D.
DATE: JANUARY 4, 2026
SUBJECT: LRD RETIREMENT PLAN ADMINISTRATIVE COMMITTEE POLICY

In our continuing effort to systematically review and update our policies, I have reviewed and provided suggested revisions to our existing Retirement Plan Administrative Committee Policy. The proposed revisions are intended to achieve the Board's direction to have the Administrative Committee make recommendations and then to require the Governing Board to ratify those recommendations for them to go into effect.

You will recall that the Loxahatchee River District's retirement plan, formally known as the Money Purchase Plan and Trust, is governed by the Governing Board, and the Governing Board has delegated certain authority to the Administrative Committee. The Administrative Committee is composed of two Governing Board members (typically the Chairman and the Treasurer), the Executive Director, the Director of Finance and Administration, and one LRD employee representative (elected by employees).

The Retirement Plan Administrative Committee Policy "... *delegates the day to day administration and operation of the Retirement Plan to the Administrative Committee and vests the Administrative Committee with the authority necessary to administer the Retirement Plan.*"

The following motion is recommended for approval:


"THAT THE DISTRICT GOVERNING BOARD approves the revised Retirement Plan Administrative Committee Policy with an effective date of January 16, 2026.

Gordon M. Boggie
CHAIRMAN

Kevin Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

	LOXAHATCHEE RIVER DISTRICT	Doc No:	LRD-POL-EXE-06.00
		Effective Date	5/16/2025 1/16/2026
		Revision History:	1/15/2026 5/15/2025 5/22/2020
Author: Kara Fraraccio & Albrey Arrington		Revision No.	31 32
		Review Date:	5/16/2030 1/15/2031
Issuing Division: Executive		Page:	Page 1 of 2

RETIREMENT PLAN ADMINISTRATIVE COMMITTEE POLICY

Purpose

This policy is provided to create the Retirement Plan Administrative Committee to act as the Administrator for the Loxahatchee River Environmental Control District Money Purchase Plan and Trust (“Retirement Plan”) as provided for by the Retirement Plan and to delegate the responsibilities, powers, and duties of the Administrator, as provided for in the Retirement Plan, to the Retirement Plan Administrative Committee. This policy also acknowledges the Loxahatchee River Environmental Control District’s participation in the State of Florida Deferred Compensation Plan (the “State 457(b) Plan”), a retirement savings program administered by the Florida Department of Financial Services pursuant to Section 457(b) of the Internal Revenue Code. While the District does not administer the State 457(b) Plan, this policy outlines the limited responsibilities of the Administrative Committee in supporting employee access to the plan.

Policy

The Loxahatchee River Environmental Control District (District) Governing Board hereby creates the Retirement Plan Administrative Committee (Administrative Committee) with the purpose of serving as the Administrator of the Loxahatchee River Environmental Control District Money Purchase Plan and Trust. The Administrative Committee will consist of the following persons: (1) the Chairman of the District Governing Board; (2) one District Governing Board Member appointed annually by the District Governing Board (commonly referred to as the Board Trustee); (3) the Executive Director of the District; (4) the Director of Finance and Administration of the District; and (5) one District Employee Representative. Any member may resign at any time by written notice ~~in writing and~~ filed with the District Governing Board. Vacancies will be filled promptly by the Governing Board in such manner as deemed appropriate by the District Governing Board.

Each member of the Administrative Committee is entitled to one (1) vote. A quorum of the Administrative Committee must consist of three (3) members. The Administrative Committee may act by a simple majority when a quorum is present and may authorize one or more members to execute all documents on their behalf.

The District Governing Board hereby delegates the day to day administration and operation of the Retirement Plan to the Administrative Committee and vests the Administrative Committee with the authority necessary to administer the Retirement Plan. The primary responsibility of the Administrator is to administer the Retirement Plan for the exclusive benefit of the Participants and their Beneficiaries, subject to the specific terms of the Plan. The Administrative Committee has discretion under the Retirement Plan to engage qualified professionals to provide services to the

Authority: LRD Enabling Act; Chapter 31-1; LRD Money Purchase Plan and Trust

Date Approved by Governing Board: ~~1/15/2026~~1/15/2020

Retirement Plan and Retirement Plan participants. The Administrative Committee may allocate responsibilities among its members. The Administrative Committee may establish procedures, correct any defect, supply any information, or reconcile any inconsistency in such manner and to such extent as may be deemed necessary or advisable to carry out the purpose of the Retirement Plan. Nonetheless, the Administrative Committee may not bind the District for financial liabilities exceeding \$10,000 per fiscal year without ratification by the District Governing Board. The Administrative Committee does not have authority to modify the Investment Menu, but can make recommendations to the District Governing Board for modifications.

The District also offers participation in the State of Florida Deferred Compensation Plan (457(b)), administered by the Florida Department of Financial Services. While the Administrative Committee does not serve as Administrator for the State 457(b) Plan, it may support employee access to the Plan by facilitating payroll deferrals, coordinating enrollment materials, and assisting with employee communications. All administrative, fiduciary, and investment-related responsibilities for the State 457(b) Plan reside exclusively with the State of Florida.

Definitions

List definitions necessary to understand the policy statement (section above).

- A. Governing Board: The governing body of the District as defined by the District's Enabling Act.
- B. District Employee Representative: a District Employee in good standing, vested in the Retirement Plan and chosen by vote of the District's Eligible Employees covered by the Retirement Plan. The District Employee Representative will serve a term of two (2) years and may serve successive terms.
- C. Retirement Plan: Loxahatchee River Environmental Control District Money Purchase Plan and Trust
- D. State 457(b) Plan: The State of Florida Deferred Compensation Plan, a retirement savings program for public employees offered under Section 457(b) of the Internal Revenue Code and administered by the Florida Department of Financial Services.

Relevant Procedures

The following procedures guide staff in the appropriate implementation of this policy:

- A. Loxahatchee River District Money Purchase Plan and Trust and associated documents, e.g., including Adoption Agreement.
- B. Investment Menu
- C. Retirement Plan Administrative Committee Appointment Procedure

Relevant Policies

- A. Retirement Plan Investment Policy
- B. Loxahatchee River District Money Purchase Plan and Trust ("Retirement Plan")

Policy Questions

Questions regarding this policy should be directed to the author(s) listed above.



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: GOVERNING BOARD
FROM: D. ALBREY ARRINGTON, Ph.D.
DATE: JANUARY 4, 2026
SUBJECT: LRD RETIREMENT PLAN INVESTMENT POLICY

In our continuing effort to systematically review and update our policies, I have reviewed and provided suggested revisions to our existing Retirement Plan Investment Policy. The proposed revisions are intended to achieve the Board's direction to have the Administrative Committee make recommendations and then to require the Governing Board to ratify those recommendations for them to go into effect.

You will recall that the Loxahatchee River District's retirement plan, formally known as the Money Purchase Plan and Trust, is governed by the Governing Board, and the Governing Board has delegated certain authority to the Administrative Committee. The Administrative Committee is composed of two Governing Board members (typically the Chairman and the Treasurer), the Executive Director, the Director of Finance and Administration, and one LRD employee representative (elected by employees).

The Retirement Plan Investment Policy provides that the *"Administrative Committee is responsible for establishing, reviewing and implementing investment objectives, policies, and guidelines. As fiduciary under the Plan, the Administrative Committee's primary responsibilities are to ... (2) Provide a diversified Investment Menu for the participants"*

The Investment Menu is a menu of investment options (diverse array of ~30 funds) that participants can choose based on their age, risk tolerance, and other factors. Quarterly, the Administrative Committee and the Investment Advisor systematically review the funds in the Investment Menu to confirm their performance meets established standards.

The following motion is recommended for approval:

"THAT THE DISTRICT GOVERNING BOARD approves the revised Retirement Plan Investment Policy with an effective date of January 16, 2026."

Gordon M. Boggie
CHAIRMAN

Kevin Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
401(a) Money Purchase Plan
Investment Policy ~~Statement~~

I. Scope of Investment Policy ~~Statement~~

This Investment Policy ~~Statement (the “IPS”)~~ reflects the investment objectives and guidelines of the Loxahatchee River Environmental Control District Money Purchase Plan (the “Plan”).

II. Purpose of Investment Policy ~~Statement~~

The purpose of this ~~IPS~~ policy is to provide guidelines and objectives for the investment options provided to the Plan's Participants (the “Participants”), and to assist the Plan Sponsor in effectively selecting, evaluating, and monitoring the investment options available under the Plan. The Sponsor will discharge its responsibilities under the Plan solely in the best interests of Plan's participants and beneficiaries. The Plan is intended to operate in accordance with all applicable state and federal laws and the regulations there under. Although the Plan is not subject to ERISA (Employee Retirement Income Security Act of 1974), the Sponsor may apply or rely upon for guidance all or a portion of the regulations under ERISA Section 401(c) or other similar sections.

This policy~~The IPS~~ is intended to assist the Plan's fiduciaries by helping them make prudent investment decisions. The purpose of this Investment Policy ~~Statement~~ is to:

1. Define the Plan's investment objectives and guidelines;
2. Describe the criteria, objectives and procedures for selecting the Plan's investment options; and
3. Establish criteria to monitor and evaluate investment performance.

Consistent with this policy~~the IPS~~ purpose, the Plan will establish investment goals which the investment advisor shall use to select and monitor the investment options, in furtherance of the following general goals:

1. Establish opportunities for Plan participants to accumulate retirement earnings.
2. Provide Plan participants with a wide range of investment options with differing risk and return characteristics that may materially affect the potential return and risk level of a participant's account and provide for diversification.
3. Provide available investment options at a reasonable cost.
4. Provide information and educational opportunities to enable participants to make informed investment choices.

Plan participants are responsible for their own investment decisions. The Sponsor will strive to provide a suitable range of investment options, allowing participants to invest in accordance with their own retirement goals, risk tolerances and investment time horizons. Because of the broad range of ages, the Sponsor will select a diverse array of investment options with the intention of creating the potential for participants to select investment options that meet individual needs and risk tolerances. The array of investment options is called the “Investment Menu”. Specifically, for each investment option the Policy will provide:

1. Criteria for selecting, monitoring and replacing investment options.
2. An understanding of return expectations.
3. An understanding of associated risks.

III. Duties and Responsibilities

A. Sponsor

The ultimate decision-making responsibility regarding the administration of the Plan belongs to the Loxahatchee River Environmental Control District (the "Sponsor"). The Sponsor has authority to limit and prohibit investments within the Investment Menu (aka investment lineup) and Self-Directed Brokerage Accounts. Through the Plan Trust the Sponsor has delegated the day-to-day administration of the Plan to the Administrative Committee and vests the Administrative Committee with the authority for proper supervision and assessment of the Plan's investment options and for making recommendations to the Plan Sponsor for changes to those investment options ~~carrying out this IPS on behalf of the Plan~~. The Administrative Committee is responsible for establishing, reviewing and implementing/recommending investment objectives, policies, and guidelines. As fiduciary under the Plan, the Administrative Committee's primary responsibilities are to:

1. ~~Prepare~~/Maintain and execute the IPS.
2. ~~Provide~~ Recommend a diversified Investment Menu for the participants.
3. Establish criteria for making prudent selection and evaluation of investment options.
4. Monitor and control associated expenses.
5. Monitor and supervise service providers.
6. Avoid prohibited transactions and conflicts of interest or take action to correct any such transactions.
7. Establish participant communication and education standards.

The Sponsor and the Administrative Committee have discretion under the Plan to engage investment professionals to provide services to the Plan and the Participants.

B. Investment Advisor (aka Fiduciary Consultant)

The Investment Advisor shall assist the Sponsor in establishing the IPS; including the objectives and guidelines for the investment options, establishing and maintaining the Investment Menu, reviewing fund managers and retirement plan service providers, measuring and evaluating investment performance and risk; and other tasks deemed appropriate by the Sponsor. Such duties of the Investment Advisor shall:

1. Exercise the same standard of care, skill prudence and due diligence used under a similar circumstance that an experienced investment professional, acting in a similar capacity and fully familiar with such matters, would use for similar retirement plans with similar goals in accordance and compliance with all applicable laws, rules and regulations.
2. Monitor the Investment Menu in accordance with the IPS.
3. Provide ongoing guidance in the selection of the Investment Menu
4. Report absolute and comparative performance and adherence to policy guidelines.

C. Recordkeeper/Custodian

The Recordkeeper/Custodian is responsible for collecting and holding Plan assets in trust for the exclusive purpose of providing benefits for the Plan's participants and beneficiaries. The Recordkeeper/Custodian is also responsible for administration of the Plan.

D. Investment or Fund Manager (the “Manager”)

As discretionary advisors, the Managers are to make all investment decisions for the assets placed within their respective mutual funds. Discretionary investment management includes decisions to buy, sell or hold securities and to alter asset allocation with the parameters established in the mutual fund prospectus. The manager must be a Registered Investment Advisor under the Investment Advisors Act of 1940 or be exempt as part of a bank or insurance company.

IV. Investment Policy Statement

In a money purchase plan that permits participants to select among a menu of investment options (i.e., the Investment Menu), the Plan participants bear the ultimate risk and responsibility for their account investment elections and the result of the investment performance on their account balance over time. The ~~IPS~~ Investment Policy is the starting point that establishes a range of investment options and a means to monitor and judge suitability over time. A default investment option will be established.

V. Administrative & Compliance Objectives

- A. To comply with all fiduciary, prudence, and due diligence requirements that experienced investment professionals would utilize, as well as with all applicable laws, rules, and regulations from various local, state, federal and international political entities that may impact Plan assets;
- B. To (1) provide participants with at least twenty investment options with different risk/return profiles; (2) provide participants Target Date options and Risk Based portfolios; (3) provide participants with sufficient information so that the participant can make an informed decision about his or her selection of investment option(s); (4) permit participants to change investment options on a daily basis; and (5) Self-directed Brokerage Accounts are also offered to participants;
- C. To have the ability to pay all benefit and expense obligations when due; and
- D. To control and account for all costs of administering and managing the Plan.

VI. Investment Objectives and Selection Criteria

A. Asset Classes and Benchmarks:

- 1. Offer a variety of time horizons
- 2. Offer a variety of risk spectrums

The Sponsor, in consultation with the Investment Advisor, upon reviewing the long-term performance characteristics of various asset classes, and also focusing on balancing the overall risks and rewards of all classes combined, has selected the following asset classes:

- Stable Value – a portfolio of bonds that are insured to protect the investor against a decline in yield or a loss of capital.
- Target Date Funds – a fund offered by an investment company that seeks to grow assets over a specified period.
- Lifestyle Funds – a fund that manages a diversified portfolio across assets with varying risk levels generally for the purpose of long-term investing.

- Large Cap Equities – shares of a company with a market capitalization of more than \$5 billion.
- Mid Cap Equities – shares of a company with a market capitalization of between \$5 billion and \$2 billion.
- Small Cap Equities – shares of a company with a market capitalization between \$2 billion and \$300 million.
- Real Estate Investment Trusts – a publicly traded company that owns, operates, or finances income-producing properties.
- Foreign Equities – stocks issued in a certain country by a foreign publicly-traded company.
- Core Bonds – a single diversified bond fund product with broad exposure to the investment-grade area of the bond market.
- High Yield Bonds – bonds that pay higher interest rates because they have lower credit ratings than investment-grade bonds.
- Specialty Funds – a mutual fund or other fund that invests predominantly or exclusively in a single industry, sector, or region of the world.

B. Investment Selection Criteria

1. A minimum performance track record: The investment option must have a reasonable performance record, typically a minimum of 3 years.
2. An historical return relative to its peers: The investment option should have above average returns (to 50th percentile or better) compared to its peers over a trailing performance period of three to five years.
3. The volatility: The amount of risk (volatility) of each investment option should not be more than 20% higher than its benchmark over 3- and 5-year time periods.
4. The Investment Manager's tenure: The Investment Manager or management team should have a reasonably consistent tenure, typically a minimum of 3 years, to ensure that past performance is attributed to the current management team.
5. Consistency of investment style: The investment option's style or objectives should be consistent over time. A reasonable level of style purity is necessary so that participants can better diversify their investment options.
6. Expenses: the investment option should have reasonable expenses when compared to like-type funds.
7. Daily valuation: Each investment option must be valued daily.

Any reference for comparative purposes to peers or benchmark will mean the weighted average of such, where applicable for the portfolios.

VII. Performance Monitoring

The Sponsor Administrative Committee will review the results of all investments at least quarterly, or as often as the Sponsor deems necessary. During such reviews, the Sponsor Administrative Committee will consider the performance of each fund or Investment Manager against its appropriate benchmark and peer group. The Sponsor Administrative Committee will also be aware that the ongoing review and analysis of each fund shall be similar to the due diligence implemented during the initial selection process. The Sponsor Administrative Committee will continually monitor the performance of the funds, and at its

discretion may ~~take-recommend, to the Sponsor,~~ corrective action ~~and~~including to replace any fund at any time. A formal fund evaluation may be initiated if any extraordinary event occurs that could interfere with the fund's ability to fulfil its role in the future, or if a fund fails to achieve predetermined performance objectives over the predetermined time ~~period~~. The criteria for evaluating a fund's performance are as follows:

A. Primary Factors

1. Bottom quartile peer group rank over four (4) consecutive quarters as compared to the fund's peer group (comparable investment universe).
2. Rolling returns in the bottom 50th percentile for any three-year (3) period or five-year period (5).

B. Additional Factors

1. Management changes;
2. Significant change in alpha;
3. Significant change in beta;
4. Significant increase in expense ratio; or
5. Other significant events.

C. Watch List

1. Failure to meet established criteria will result in a fund(s) being placed on "watch list" for further analysis and monitoring.

VIII. Prohibited Investments

The intent of the Sponsor is to limit participant risk exposure by prohibiting investments that they deem are highly speculative and volatile. Certain Exchange Traded Funds (ETF), specifically, Leveraged Directional ETFs, Digital Currency ETFs and Unitized Trusts are examples of speculative and volatile assets the Sponsor prohibits. A list of specific funds prohibited from the Plan is detailed in Appendix A. The Sponsor will review the list of prohibited funds at least annually to determine if the prohibited funds should continue to be excluded from the Plan and if any additional funds should be added to the prohibited funds.

IX. Plan Evaluation

The Sponsor shall review and evaluate, no less than quarterly, fund conformance to the ~~IPS~~ Investment Policy and whether each Investment Manager continues to conform to the criteria outlined in the previous section, specifically;

A. Advisor Review

1. Material change in organization; or
2. Legal, SEC, and/or other regulatory proceedings.

The Sponsor shall review and evaluate at least annually, all costs associated with the management of the Plan's investment program, including the following:

B. Management Cost Review

1. Expense ratios;
2. Administrative fees.

X. Acknowledgement of Master Policy

By acknowledging in writing the receipt of the ~~IPS- Investment Policy~~statement, the Sponsor agrees to its terms and conditions. The signatures below affirm that the Investment Policy ~~Statement~~ has been read, understood and accepted.

December 16, 2022January 15, 2026
Loxahatchee River Environmental Control District, ~~James D. Snyder~~ (TBD), Chairman

December 16, 2022January 15, 2026
Loxahatchee River Environmental Control District, D. Albrey Arrington, Executive Director

Appendix A: Prohibited Funds

Leveraged ETF (219 Funds)

Symbol	Name	Morningstar Category	NER [†]
AAPB	GraniteShares 1.75x Long AAPL Daily ETF	Trading-Leveraged Equity	1.15%
AAPU	Direxion Daily AAPL Bull 1.5X Shares	Trading-Leveraged Equity	0.97%
AGATF	DB Agriculture Double Short ETN	Trading-Inverse Commodities	0.75%
AGQ	ProShares Ultra Silver	Trading-Leveraged Commodities	1.50%
AMZU	Direxion Daily AMZN Bull 1.5X ETF	Trading-Leveraged Equity	0.97%
AWYX	ETFMG 2x Daily Travel Tech ETF	Trading-Leveraged Equity	0.95%
BDCX	ETRACS Qrtly Py 1.5X Lvgd Wis Fg BOC ETN	Trading-Leveraged Equity	-
BDDXF	DB Base Metals Double Long ETN	Trading-Leveraged Commodities	0.75%
BERZ	MicroSectora ¢ St FANG&Inn 3X Inv Ld ETNs	Trading-Inverse Equity	0.95%
BIB	ProShares Ultra Nasdaq Biotechnology	Trading-Leveraged Equity	0.95%
BIS	ProShares Ultrashort Nasdaq Biotech	Trading-Inverse Equity	0.95%
BNKD	MicroSectora ¢ US Bg Bnks 3X Inv Lgd ETN	Trading-Inverse Equity	0.95%
BNKU	MicroSectora ¢ US Big Banks 3X Lvrgd ETN	Trading-Leveraged Equity	0.95%
BOIL	ProShares Ultra Bloomberg Natural Gas	Trading-Leveraged Commodities	1.61 %
BOMMF	DB Base Metals Double Short ETN	Trading-Inverse Commodities	0.75%
BRZU	Direxion Daily MSCI Brazil Bull 2X ETF	Trading-Leveraged Equity	1.26%
BULZ	MicroSectora ¢ Sic! FANG Inn 3X Lvgd ETNs	Trading-Leveraged Equity	0.95%
BZQ	ProShares Ultrashort MSCI Brazil Capped	Trading-Inverse Equity	0.95%
CEFD	ETRACS Monthly Pay 1.5X Lvgd CE Fd ETN	Trading-Miscellaneous	-
CHAU	Direxion Dly CSI 300 CHN A Shr BI 2X ETF	Trading-Leveraged Equity	1.05%
CLDL	Direxion Daily Cid Cmpntg BI 2X Shs ETF	Trading-Leveraged Equity	0.96%
CONL	GraniteShares 1.5x Long COIN Daily ETF	Trading-Leveraged Equity	1.15%
CURE	Direxion Daily Healthcare Bull 3X ETF	Trading-Leveraged Equity	0.97%
CWEB	Direxion Dly CSI CHN Itnet Bull 2X Shrs	Trading-Leveraged Equity	1.32%
DAGXF	DB Agriculture Double Long ETN	Trading-Leveraged Commodities	0.75%
DOM	ProShares Ultra Dow30	Trading-Leveraged Equity	0.95%
DEE	DB Commodity Double Short ETN	Trading-Inverse Commodities	0.75%
DFEN	Direxion Dly Aerospace&Def BI 3X ShsETF	Trading-Leveraged Equity	0.96%
DGLDF	VelocityShares 3x Inverse Gold ETN	Trading-Inverse Commodities	1.35%
DGP	DB Gold Double Long ETN	Trading-Leveraged Commodities	0.75%
DIG	ProShares Ultra Oil & Gas	Trading-Leveraged Equity	0.95%
DOZR	Direxion Daily US Infrstrctr Bli 2X ETF	Trading-Leveraged Equity	0.96%
DPST	Direxion Daily Regional Bnks Bull 3X ETF	Trading-Leveraged Equity	0.92%
DRIP	Direxion Dly S&P Oil&Gs Ex&Prd Br 2X ETF	Trading-Inverse Equity	1.00%
ORN	Direxion Daily Real Estate Bull 3X ETF	Trading-Leveraged Equity	0.96%
ORV	Direxion Daily Real Estate Bear 3X ETF	Trading-Inverse Equity	0.99%
DUG	ProShares Ultrashort Oil & Gas	Trading-Inverse Equity	0.95%
DUSL	Direxion Dly Industrials Bull 3X ShsETF	Trading-Leveraged Equity	0.97%
DUST	Direxion Daily Gold Miners Bear 2X ETF	Trading-Inverse Equity	0.92%
DXD	ProShares Ultrashort Dow30	Trading-Inverse Equity	0.95%
DYYXF	DB Commodity Double Long ETN	Trading-Leveraged Commodities	0.75%
DZZ	DB Gold Double Short ETN	Trading-Inverse Commodities	0.75%
EDC	Direxion Daily MSCI Em Mkts Bull 3X ETF	Trading-Leveraged Equity	1.28%
EDZ	Direxion Daily MSCI Em Mkts Bear 3X ETF	Trading-Inverse Equity	1.00%
EET	ProShares Ultra MSCI Emerging Markets	Trading-Leveraged Equity	0.95%
EEV	ProShares Ultrashort MSCI Emerging Mkts	Trading-Inverse Equity	0.95%
EFO	ProShares Ultra MSCI EAFE	Trading-Leveraged Equity	0.95%
EFU	ProShares UltraShort MSCI EAFE	Trading-Inverse Equity	0.95%
EPV	ProShares Ultrashort FTSE Europe	Trading-Inverse Equity	0.95%

Symbol	Name	Morningstar Category	NER†
ERX	Direxion Daily Energy Bull 2X ETF	Trading-Leveraged Equity	0.95%
ERY	Direxion Daily Energy Bear 2X ETF	Trading-Inverse Equity	0.99%
ESUS	ETRACS 2x Lgd MSCI US ESG Fcs TR ETN	Trading-Leveraged Equity	0.95%
EUO	ProShares UltraShort Euro	Trading-Miscellaneous	0.97%
EURL	Direxion Daily FTSE Europe Bull 3X ETF	Trading-Leveraged Equity	1.01%
EVAV	Direxion DI Elctrc&Atnms vhcls Bull2XETF	Trading-Leveraged Equity	1.07%
EVEN	Direxion Daily S&P 500 Eq Wt BI 2X ETF	Trading-Leveraged Equity	1.07%
EWV	ProShares Ultrashort MSCI Japan	Trading-Inverse Equity	0.95%
EZJ	ProShares Ultra MSCI Japan	Trading-Leveraged Equity	1.15%
FAS	Direxion Daily Financial Bull 3X ETF	Trading-Leveraged Equity	0.92%
FAZ	Direxion Daily Financial Bear 3X ETF	Trading-Inverse Equity	1.01%
FBGX	UBS AG FI Enhanced Large Cap Growth ETN	Large Growth	0.85%
FEDL	ETRACS 2x Lgd IFED Iv with the Fd TR ETN	Trading-Leveraged Equity	0.95%
FIEE	UBS AG FI Enhanced Europe 50 ETN	Europe Stock	0.95%
FIEG	DB FI Enhanced Global High Yield ETN	-	0.10%
FIHD	UBS AG FI Enhanced Global High Yield ETN	Global Large-Stock Blend	0.80%
FLYD	MicroSectorসা ঙ Travel -3X Inv Lvlgd ETNs	Trading-Inverse Equity	0.95%
FLYU	MicroSectorসা ঙ Travel 3X Leveraged ETNs	Trading-Leveraged Equity	0.95%
FNGD	MicroSectorসা ঙ FANG+a ঙ -3X Invs Lvrgd ETN	Trading-Inverse Equity	0.95%
FNGG	Direxion Daily Sel Lg Cp & FANGS Bli 2X	Trading-Leveraged Equity	0.96%
FNGO	MicroSectorসা ঙ FANG+a ঙ 2X Leveraged ETN	Trading-Leveraged Equity	0.95%
FNGU	MicroSectorসা ঙ FANG+a ঙ 3X Leveraged ETN	Trading-Leveraged Equity	0.95%
FNTC	Direxion Daily Fintech Bull 2X ETF	Trading-Leveraged Equity	1.07%
FXP	ProShares Ultrashort FTSE China 50	Trading-Inverse Equity	0.95%
GDXD	MicroSectorসা ঙ Gold Mns 3X Inv Lvrgd ETN	Trading-Inverse Commodities	0.95%
GDXU	MicroSectorসা ঙ Gold Miners 3X Lvrgd ETN	Trading-Leveraged Commodities	0.95%
GGLL	Direxion Daily GOOGL Bull 1.5X ETF	Trading-Leveraged Equity	0.97%
GLL	ProShares UltraShort Gold	Trading-Inverse Commodities	1.37%
GUSH	Direxion Dly S&P Oil&Gs Ex&Prd BI 2X ETF	Trading-Leveraged Equity	1.01%
HDLB	ETRACS Mny Py 2xLgd US Hg Dv Lw VI ETN B	Trading-Leveraged Equity	0.00%
HIBL	Direxion Daily S&P 500A® Hi Bt BI 3X ETF	Trading-Leveraged Equity	0.97%
HIBS	Direxion Daily S&P 500A® Hi Bt Br 3X ETF	Trading-Inverse Equity	1.01%
INDL	Direxion Daily MSCI India Bull 2x ETF	Trading-Leveraged Equity	1.17%
IWDL	ETRACS 2x Leveraged US Value Fctr TR ETN	Trading-Leveraged Equity	0.95%
IWFL	ETRACS 2x Leveraged US Gr Fctr TR ETN	Trading-Leveraged Equity	0.95%
IWML	ETRACS 2x Leveraged US Size Fctr TR ETN	Trading-Leveraged Equity	0.95%
JOST	Direxion Daily Jr Gld Mnrs Bear 2X ETF	Trading-Inverse Equity	0.90%
JNUG	Direxion Daily Jr Gld Mnrs Bull 2X ETF	Trading-Leveraged Equity	1.06%
KLNE	Direxion DI Gbl Clean Ey Bull 2X Shrs	Trading-Leveraged Equity	1.29%
KOLO	ProShares Ultrashort Bloomberg Natrl Gas	Trading-Inverse Commodities	1.88%
KORU	Direxion Daily South Korea Bull 3X ETF	Trading-Leveraged Equity	1.23%
LABO	Direxion Daily S&P Biotech Bear 3X ETF	Trading-Inverse Equity	1.00%
LABU	Direxion Daily S&P Biotech Bull 3X ETF	Trading-Leveraged Equity	0.96%
LTL	ProShares Ultra Telecommunications	Trading-Leveraged Equity	0.95%
MEXX	Direxion Dly MSCI Mexico Bull 3X ShsETF	Trading-Leveraged Equity	1.15%
MIDU	Direxion Daily Mid Cap Bull 3X ETF	Trading-Leveraged Equity	1.00%
MJIN	ETFMG 2X Daily Inverse Alntv Hrvst ETF	Trading-Inverse Equity	1.02%
MJXL	ETFMG 2X Daily Alternative Harvest ETF	Trading-Leveraged Equity	1.01%
MLPR	ETRACS Ortl Py 1.SX Lvlgd Aln MLP ETN	Trading-Leveraged Equity	-
MNM	Direxion Daily Mlis & Mng Bli 2X ETF	Trading-Leveraged Equity	1.07%
MSFU	Direxion Daily MSFT Bull 1.SX ETF	Trading-Leveraged Equity	0.97%
MSOX	AdvisorShares MSOS 2x Daily ETF	Trading-Leveraged Equity	0.95%

Symbol	Name	Morningstar Category	NER†
MTUL	ETRACS 2x Lvrgrd MSCI US Mntm Fctr TR ETN	Trading-Leveraged Equity	0.95%
MVRL	ETRACS Mnthly Py 1.SX Lvgd Mtg REIT ETN	Trading-Leveraged Equity	-
MW	ProShares Ultra MidCap400	Trading-Leveraged Equity	0.95%
MZZ	ProShares Ultrashort MidCap400	Trading-Inverse Equity	0.95%
NAIL	Direxion Daily Hmbldrs&Supls Bull 3X ETF	Trading-Leveraged Equity	0.96%
NKEL	AXS 2X NKE Bull Daily ETF	Trading-Leveraged Equity	1.15%
NKEO	AXS 2X NKE Bear Daily ETF	Trading-Inverse Equity	1.15%
NRGD	MicroSectorsa.ç US Big Oil -3X lvs Lgd ETN	Trading-Inverse Equity	0.95%
NRGU	MicroSectorsaç US Big Oil 3X Lvrgrd ETN	Trading-Leveraged Equity	0.95%
NSPL	NightShares 500 1x/1 .5x ETF	Trading-Leveraged Equity	0.67%
NUGT	Direxion Daily Gold Miners Bull 2X ETF	Trading-Leveraged Equity	1.14%
NVDS	AXS 1.25X NVDA Bear Daily ETF	Trading-Inverse Equity	1.15%
OILD	MicroSectorsTM Oil&Gs E&P -3X Inv Lg ETNs	Trading-Inverse Equity	0.95%
OILU	MicroSectorsTM Oil&Gs Exp&Pd 3X Lvg ETNs	Trading-Leveraged Equity	0.95%
ONG	Direxion Daily Oil Services Bull 2X ETF	Trading-Leveraged Equity	1.07%
OTO	Direxion Daily Travel & Vctn Bli 2X ETF	Trading-Leveraged Equity	0.96%
PFEL	AXS 2X PFE Bull Daily ETF	Trading-Leveraged Equity	1.15%
PFES	AXS 2X PFE Bear Daily ETF	Trading-Inverse Equity	1.15%
PFFL	ETRACS 2xMonthly Pay Lvrgrd Pref Stk ETN	Trading-Miscellaneous	0.85%
PILL	Direxion Daily Phrmctcl&MdclBI3XShrsETF	Trading-Leveraged Equity	0.97%
PST	ProShares Ultrashort 7-10 Year Treasury	Trading-Inverse Debt 0.95%	-
PYPS	AXS 1.SX PYPL Bear Daily ETF	Trading-Inverse Equity	1.15%
PYPT	AXS 1.SX PYPL Bull Daily ETF	Trading-Leveraged Equity	1.15%
OID	ProShares Ultrashort 000	Trading-Inverse Equity	0.95%
OLD	ProShares Ultra 000	Trading-Leveraged Equity	0.95%
OULL	ETRACS 2x Lvrgrd MSCI US Oily Fctr TR ETN	Trading-Leveraged Equity	0.95%
RETL	Direxion Daily Retail Bull 3X ETF	Trading-Leveraged Equity	0.97%
REW	ProShares UltraShort Technology	Trading-Inverse Equity	0.95%
ROM	ProShares Ultra Technology	Trading-Leveraged Equity	0.96%
RXD	ProShares Ultrashort Health Care	Trading-Inverse Equity	0.95%
RXL	ProShares Ultra Health Care	Trading-Leveraged Equity	0.95%
SAA	ProShares Ultra Sma11Cap600	Trading-Leveraged Equity	0.95%
SEC	ProShares Ultrashort Consumer Services	Trading-Inverse Equity	0.95%
SCDL	ETRACS 2x Leveraged US Div Fctr TR ETN	Trading- Leveraged Equity	0.95%
SCO	ProShares Ultrashort Bloomberg Crude Oil	Trading-Inverse Commodities	1.35%
SOD	ProShares Ultrashort Sma11Cap600	Trading-Inverse Equity	0.95%
SDOW	ProShares UltraPro Short Dow30	Trading-Inverse Equity	0.96%
SOP	ProShares Ultrashort Utilities	Trading-Inverse Equity	0.95%
SOS	ProShares UltraShort S&PS00	Trading-Inverse Equity	0.90%
SIJ	ProShares Ultrashort Industrials	Trading-Inverse Equity	0.95%
SILX	ETFMG Prime 2x Daily Jnr Slvr Mnrs ETF	Trading-Leveraged Equity	0.95%
SKF	ProShares Ultrashort Financials	Trading-Inverse Equity	0.95%
SKYU	ProShares Ultra Cloud Computing	Trading-Inverse Equity	0.95%
SMDD	ProShares UltraPro Short MidCap400	Trading-Inverse Equity	0.95%
SMHB	ETRACS 2xMnthly Py Lvrgrd US SmCpHiDivETN	Trading-Leveraged Equity	0.85%
SMN	ProShares Ultrashort Basic Materials	Trading-Inverse Equity	0.95%
SOXL	Direxion Daily Semicondct Bull 3X ETF	Trading-Leveraged Equity	0.90%
SOXS	Direxion Daily Semicondct Bear 3X ETF	Trading-Inverse Equity	1.01%
SPKY	ConvexityShares Dly 1.5x SPIKES Fut ETF	Trading-Miscellaneous	0.79%
SPUU	Direxion Daily S&P 500A® Bull 2X ETF	Trading-Leveraged Equity	0.63%
SPXL	Direxion Daily S&P500A® Bull 3X ETF	Trading-Leveraged Equity	0.97%
SPXS	Direxion Daily S&P 500A® Bear 3X ETF	Trading-Inverse Equity	1.01%

Symbol	Name	Morningstar Category	NER[†]
SPXU	ProShares UltraPro Short S&P500	Trading-Inverse Equity	0.90%
SQQQ	ProShares UltraPro Short QQQ	Trading-Inverse Equity	0.95%
SRS	ProShares Ultrashort Real Estate	Trading-Inverse Equity	0.95%
SRTY	ProShares UltraPro Short Russell2000	Trading-Inverse Equity	0.95%
SSG	ProShares Ultrashort Semiconductors	Trading-Inverse Equity	0.95%
SSO	ProShares Ultra S&P500	Trading-Leveraged Equity	0.89%
SVXY	ProShares Short VIX Short-Term Futures	Trading-Miscellaneous	1.38%
SWAR	Direxion Daily S&P ETSS Bli 2X ETF	Trading-Leveraged Equity	1.07%
SZK	ProShares Ultrashort Consumer Goods	Trading-Inverse Equity	0.95%
TBT	ProShares Ultrashort 20+ Year Treasury	Trading-Inverse Debt	0.89%
TECL	Direxion Daily Technology Bull 3X ETF	Trading-Leveraged Equity	0.94%
TECS	Direxion Daily Technology Bear 3X ETF	Trading-Inverse Equity	1.01%
TIPD	Direxion Daily TIPS Bear 2X Shares ETF	Trading-Inverse Debt	1.07%
TIPL	Direxion Daily TIPS Bull 2X Shares ETF	Trading-Leveraged Debt	1.07%
TMF	Direxion Daily 20+ Yr Trsy Bull 3X ETF	Trading-Leveraged Debt	1.00%
TMV	Direxion Daily 20+ Yr Trsy Bear 3X ETF	Trading- Inverse Debt	0.93%
TNA	Direxion Daily Small Cap Bull 3X ETF	Trading-Leveraged Equity	1.05%
TPOR	Direxion Dly Transp Bull 3X Shrs ETF	Trading-Leveraged Equity	0.98%
TQQQ	ProShares UltraPro QQQ	Trading-Leveraged Equity	0.86%
TSL	GraniteShares 1.25x Long Tsla Daily ETF	Trading-Leveraged Equity	1.15%
TSLL	Direxion Daily TSLA Bull 1.5X Shares	Trading-Leveraged Equity	0.97%
TTT	ProShares UltraPro Short 20+ Year Trs	Trading-Inverse Debt	0.97%
TVIXF	VelocityShares Daily 2x VIX ST ETN	Trading-Miscellaneous	1.65%
TWM	ProShares Ultrashort Russell2000	Trading-Inverse Equity	0.95%
TYO	Direxion Daily 7-10 Yr Trs Bull 3X ETF	Trading-Leveraged Debt	1.07%
TYO	Direxion Daily 7-10 Yr Trs Bear 3X ETF	Trading-Inverse Debt	1.00%
TZA	Direxion Daily Small Cap Bear 3X ETF	Trading-Inverse Equity	1.00%
UBOT	Direxion Dly Rbtc AI Atmtm BI 2X ETF	Trading-Leveraged Equity	1.29%
UBR	ProShares Ultra MSCI Brazil Capped	Trading-Leveraged Equity	0.95%
UBT	ProShares Ultra 20+ Year Treasury	Trading- Leveraged Debt	0.95%
UCC	ProShares Ultra Consumer Services	Trading-Leveraged Equity	0.95%
UCO	ProShares Ultra Bloomberg Crude Oil	Trading-Leveraged Commodities	1.62%
UCYB	ProShares Ultra Nasdaq Cybersecurity	Trading-Leveraged Equity	0.98%
UDOW	ProShares UltraPro Dow30	Trading-Leveraged Equity	0.96%
UGAZF	VelocityShares 3x Long Natural Gas ETN	Trading-Leveraged Commodities	1.65%
UGE	ProShares Ultra Consumer Goods	Trading-Leveraged Equity	0.95%
UGL	ProShares Ultra Gold	Trading-Leveraged Commodities	1.35%
UGLDF	VelocityShares 3x Long Gold ETN	Trading-Leveraged Commodities	1.35%
UJB	ProShares Ultra High Yield	Trading-Leveraged Debt	0.95%
ULE	ProShares Ultra Euro	Trading-Miscellaneous	0.98%
UMDD	ProShares UltraPro MidCap400	Trading-Leveraged Equity	0.95%
UPRO	ProShares UltraPro S&P500	Trading-Leveraged Equity	0.91%
UPV	ProShares Ultra FTSE Europe	Trading-Leveraged Equity	0.95%
UPW	ProShares Ultra Utilities	Trading-Leveraged Equity	0.95%
URE	ProShares Ultra Real Estate	Trading-Leveraged Equity	0.95%
URTY	ProShares UltraPro Russell2000	Trading-Leveraged Equity	0.95%
USD	ProShares Ultra Semiconductors	Trading-Leveraged Equity	0.95%
USLVF	VelocityShares 3x Long Silver ETN	Trading-Leveraged Commodities	1.65%
USML	ETRACS 2x Lvrgrd MSCI US Mn VI Fct TR ETN	Trading-Leveraged Equity	0.95%
UST	ProShares Ultra 7-10 Year Treasury	Trading-Leveraged Debt	0.95%
UTSL	Direxion Daily Utilities Bull 3X ETF	Trading-Leveraged Equity	0.97%
UVIX	2x Long VIX Futures ETF	Trading-Leveraged Equity	1.77%

Symbol	Name	Morningstar Category	NER[†]
UVXY	ProShares Ultra VIX Short-Term Futures	Trading-Miscellaneous	1.65%
UWM	ProShares Ultra Russell2000	Trading-Leveraged Equity	0.95%
UXI	ProShares Ultra Industrials	Trading-Leveraged Equity	0.95%
UYG	ProShares Ultra Financials	Trading-Leveraged Equity	0.96%
UYM	ProShares Ultra Basic Materials	Trading-Leveraged Equity	0.95%
WANT	Direxion Daily Cnsmr Discret Bull 3X ETF	Trading-Leveraged Equity	0.97%
WEBL	Direxion Daily Dow Jones Int BI 3X ETF	Trading-Leveraged Equity	0.97%
WEBS	Direxion Daily Dow Jones Int Br 3X ETF	Trading-Inverse Equity	1.01%
XPP	ProShares Ultra FTSE China 50	Trading-Leveraged Equity	0.95%
YANG	Direxion Daily FTSE China Bear 3X ETF	Trading-Inverse Equity	1.00%
YCL	ProShares Ultra Yen	Trading-Miscellaneous	0.98%
YCS	ProShares Ultrashort Yen	Trading-Miscellaneous	0.98%
YINN	Direxion Daily FTSE China Bull 3X ETF	Trading-Leveraged Equity	1.42%
ZSL	ProShares Ultrashort Silver	Trading-Inverse Commodities	1.49%

[†]NER = Net Expense Ratio

Appendix A: Prohibited Funds (continued)

Digital Assets

Symbol	Name	Morningstar Category	NER [†]
BCDF	Horizon Kinetics Blockchain Dev ETF	Digital Assets	0.85%
BCHG	Grayscale Bitcoin Cash Trust (BCH)	Digital Assets	2.50%
BIDS	Amplify Digital & Online Trading ETF	Digital Assets	0.59%
BITO	ProShares Bitcoin Strategy ETF	Digital Assets	0.95%
BITQ	Bitwise Crypto Industry Innovators ETF	Digital Assets	0.85%
BITS	Global X Blockchain & Bitcoin Str ETF	Digital Assets	0.65%
BITW	Bitwise 10 Crypto Index	Digital Assets	2.50%
BKCH	Global X Blockchain ETF	Digital Assets	0.50%
BLCN	Siren Nasdaq NexGen Economy ETF	Digital Assets	0.68%
BLKC	Invesco Aln Glxy Blkh Usr&Dctrzd Cmr ETF	Digital Assets	0.60%
BLOK	Amplify Transformational Data Shrg ETF	Digital Assets	0.71%
BTCL	Volt Crypto Industry Rvltm & Tch ETF	Digital Assets	0.85%
BTF	Valkyrie Bitcoin Strategy ETF	Digital Assets	0.95%
BYTE	Roundhill 10 Digital Infrastructure ETF	Digital Assets	0.76%
CRPT	First Trust SkyBdg Cry ldt & Dgt Eco ETF	Digital Assets	0.85%
CRYP	AdvisorShares Managed Bitcoin Strgy ETF	Digital Assets	1.61%
DAM	VanEck Digital Assets Mining ETF	Digital Assets	0.50%
DAPP	VanEck Digital Trfmt ETF	Digital Assets	0.50%
DEFI	Hashdex Bitcoin Futures ETF	Digital Assets	0.94%
ETCG	Grayscale Ethereum Classic Trust (ETC)	Digital Assets	3.00%
ETHE	Grayscale Ethereum Trust (ETH)	Digital Assets	2.50%
FDIG	FidelityA® Crypto Industry&DgtlPymntsETF	Digital Assets	0.39%
FILG	Grayscale Filecoin Trust (FIL)	Digital Assets	2.50%
GBTC	Grayscale Bitcoin Trust (BTC)	Digital Assets	2.00%
GFOF	Grayscale Future of Finance ETF	Digital Assets	0.70%
GLIV	Grayscale Livepeer Trust (LPT)	Digital Assets	2.50%
GXLM	Grayscale Stellar Lumens Trust (XLM)	Digital Assets	2.50%
HZEN	Grayscale Horizen Trust (ZEN)	Digital Assets	2.50%
IBLC	iShares Blockchain and Tech ETF	Digital Assets	0.47%
LEGR	First Trust Indxx Invtr Tnsctn&Prs ETF	Digital Assets	0.65%
LTCN	Grayscale Litecoin Trust (L TC)	Digital Assets	2.50%
MAXI	Simplify Bitcoin Strategy PLUS Inc ETF	Digital Assets	0.97%
NFTZ	Defiance Digital Revolution ETF	Digital Assets	0.65%
OBTC	Osprey Bitcoin Trust	Digital Assets	0.93%
RIGZ	Viridi Bitcoin Miners ETF	Digital Assets	0.90%
SATO	Invesco Alerian Galaxy Crypto Eco ETF	Digital Assets	0.60%
SPBC	Simplify US Equity PLUS GBTC ETF	Digital Assets	0.73%
STCE	Schwab Crypto Thematic ETF	Digital Assets	0.30%
WGMI	Valkyrie Bitcoin Miners ETF	Digital Assets	0.75%
XBTF	VanEck Bitcoin Strategy ETF	Digital Assets	0.65%
ZCSH	Grayscale Zcash Trust (ZEC)	Digital Assets	2.50%

[†]NER = Net Expense Ratio



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458


TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director 
DATE: January 5, 2026
SUBJECT: Biosolids Processing Facility Corrosion Project Additional Processing Costs

I am seeking Governing Board approval of \$12,544 in extra FY2025 biosolids processing costs. In 2005, the District entered into an interlocal agreement with the Solid Waste Authority (SWA) to fund a portion of the cost to design, build, and operate the SWA Biosolids Processing Facility (BPF). The District owns 8.96% of the BPF, and all of the District's dewatered biosolids are hauled to and processed at the BPF.

The Interlocal Government Agreement for Biosolids Processing and Recycling Between the Solid Waste Authority and Loxahatchee River Environmental Control District terminates on August 9, 2029. On March 21, 2024 staff recommended and the LRD Governing Board confirmed our intent to continue operation of the BPF beyond August 9, 2029. Similarly, all BPF Partners also confirmed their intent to maintain operation of the BPF beyond 2029.

Inherent in the Partners' unanimous support for continued operation of the BPF was the completion of some key capital improvements with an approved budget of \$1,025,000 (LRD's share is \$91,840). This work has been completed, but NEFCO's (the contractor operating the BPF and overseeing the improvements) costs to complete the work were \$542,258 higher than anticipated. NEFCO has requested the Participants contribute an additional \$140,000 (LRD's share is \$12,544) driven by the costs to process the biosolids at the alternative location.

During the diversion process, required for the capital improvements, the Partners saved approximately \$70,000 in anticipated passthrough utility costs (i.e., NEFCO was not consuming natural gas or electricity to process our biosolids at the BPF), so the net impact to the Partners is closer to \$70,000. The actual funds needed to cover this additional cost are available from the annual rebate to be distributed from SWA to the Partners (i.e., our cumulative FY2025 biosolids processing costs were lower than anticipated, so each partner is awaiting a rebate). LRD's estimated rebate is \$128,438.36 minus the additional processing costs it would be \$115,894.36. While these costs fit squarely within our generally anticipated biosolids processing costs, they do not fit within a normal, defined contractual cost element so we are seeking Board approval.

Suggested motion:

"THAT THE GOVERNING BOARD authorize the Executive Director to approve and pay LRD's \$12,544 in additional FY25 biosolids processing costs to NEFCO through SWA."

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: D. Albrey Arrington, Ph.D., Executive Director
FROM: Kris Dean, P.E., Deputy Executive Director
DATE: January 9, 2026
SUBJECT: IQ518 Electrical and Instrumentation & Control Improvements – Motor Purchase

IQ518 is a irrigation quality (IQ) water pump station located in Abacoa. IQ518 draws IQ water from lakes in the Abaco golf course and distributes the IQ water for multi-use throughout Abacoa. In April 2024 the District completed a preliminary design report (PDR) that evaluated the station and made recommendations for upgrades and replacement of equipment. In October of 2025 the Board approved the engineering services contract to Baxter and Woodman for Project Management, Data Collection, Preliminary Design, Final Design & Plan Development, Permitting and Bidding Assistance under Baxter and Woodman's RFQ20-001_PROF SERVICES continuing contract.

Design and permitting are nearing completion. Staff have identified the existing station motors are not compliant with the new design and will require upgrades to the motor enclosure and drive ratings. Staff propose to purchase the motors and have installed during scheduled pump repairs and upgrades (See Tab 5J). Staff obtained three quotes for motors meeting the new requirements of TEFC (total enclosed fan cooled) enclosures and inverter duty (required for variable speed drives) as summarized below for installation by the vendor providing pump repairs and upgrades.

Barney's Pumps Inc.	\$ 84,900.00
Motion Industries	\$108,252.95
TAW	Quote Incomplete

Staff recommend the following motion:

"THAT THE DISTRICT GOVERNING BOARD authorize purchase of 5 motors from Barney's Pumps Inc. as detailed in their quote # 1038169 in the amount of \$84,900.00"

Gordon M. Boggie

CHAIRMAN

Kevin L. Baker

BOARD MEMBER

Stephen B. Rockoff

BOARD MEMBER

Dr. Matt H. Rostock

BOARD MEMBER

QUOTATION NUMBER
1038169

BARNEY'S PUMPS INC.



Page 1 of 4

12080 NW 40th Street, Coral Springs, FL 33065-7602
Broward (954) 346-0669
Dade (305) 945-0279
Fax (954) 346-0993

DATE: 12/17/25

TO: Loxahatchee River District

FOR SHIPMENT TO:
Jupiter, FL

PROJECT: IQ-518 Motor Replacement

Delivery
TBD

Via
Bestway

From
Barney's Pumps

F.O.B.
Barney's Pumps

Terms
TBD

ITEM	QTY	DESCRIPTION	TOTAL PRICE
A	5	US Motors Vertical Hollow Shaft Motor 100 HP, 1800 RPM, 405TP, TEFC, Premium Efficient, Inverter Duty	\$16,980.00 each \$84,900.00
B	1	Labor and materials to remove, rebuild, reinstall, and perform startup on pumps.	\$70,869.00
Total Price of Items A and B			\$155,769.00
Thank you for the opportunity to earn your business. Prices quoted are firm for 30 days (unless otherwise noted), then subject to adjustment to agree with prices at time of shipment and subject to any tax required by law. Lead time and/or ship dates are estimates only and are based on the information available at the time of quotation. Please note that these times/dates are subject to change. If shop drawings are required for approval, please request them from our office. All shipments are F.O.B origin.			

The following items are attached: Bulletin Performance curve Elevation drawing

Order processed per Barney's Pumps standard terms and conditions of sale, and all terms and conditions of Barney's Pumps Terms of Sale & Warranty are incorporated herein by this reference as if fully set herein. Please visit <https://www.barneypumps.com/legal.html>

BARNEY'S PUMPS INC.

JIM KING

Authorized Signature



Barney's Pumps Terms of Sale & Warranty

1. This document is fully incorporated in the Credit Agreement (the "Agreement") signed by Customer, and is a binding contract between Barney's Pumps, Inc. ("Barney's Pumps") and the Customer executing the Credit Agreement which shall apply to all purchases by the above referenced Customer or its agents after the date of the Agreement. This document is also fully incorporated into any quote or invoice it is sent with or attached to. **Barney's Pumps expressly conditions its acceptance of any offer or purchase order from Customer on Customer's acceptance of only these Terms of Sale & Warranty expressly provided herein, and Customer agrees that any additional or different terms and conditions that may be attempted or purported to be imposed by the Customer on Barney's Pumps shall not apply to any transaction between Barney's Pumps and the Customer. Customer agrees and acknowledges that Barney's Pumps is unwilling to conduct business at all with Customer except for Customer's agreement to only these Terms of Sale & Warranty contained herein and nothing else unless such additional or different terms are agreed to in a subsequent writing by Barney's Pumps.**
2. Quoted prices do not include any taxes and are valid for thirty (30) days from the date of Barney's Pumps' proposal unless otherwise noted on the proposal. If the proposal is not unconditionally accepted, in writing, within that timeframe, Barney's Pumps may modify pricing.
3. Customer's payment terms are net 30 days from invoice date unless Barney's Pumps states other payment terms in writing signed by Barney's Pumps. The Customer shall pay a finance charge of 18% per annum, or the highest rate permitted by law, whichever is lower, on all delinquent accounts. If it becomes necessary for us to employ an attorney or to bring suit to recover any amount, the Purchaser agrees to pay all of our court costs, legal expenses, and reasonable attorney's fees in connection therewith. These remedies are not in lieu of any other remedies so provided by applicable law. The Customer agrees that any credit extended by Barney's Pumps is for business purposes only, and not for personal, family, or household purposes.
4. Shipping and shop drawing production schedules are estimates based on current market conditions; they are subject to revision. We will not be liable or responsible for any delays caused by late shipment to us, or by any other matters beyond our control (Force Majeure) either in whole or in part. The Customer hereby releases Barney's Pumps for all damages for delays caused, whether in whole or in part, by third parties. Customer agrees that if a third party caused or contributed to any delay, Customer releases Barney's Pumps completely for any damages caused by that delay, including any liquidated damages. Barney's Pumps shall only be liable for liquidated damages if Barney's agrees to such in writing.
5. If requested, shop drawings will be provided for submittal, review and approval to ensure that you, our customer, can be sure that Barney's Pumps has the correct perception of what you require. Any order where shop drawings are provided is contingent upon the approval of those shop drawings that, when approved, shall become the only specifications for the materials, goods, and/or services you wish to purchase. Barney's Pumps cannot and does not warrant, guarantee or represent that materials/goods/services are suitable for any particular purpose nor does Barney's Pumps warrant, guarantee or represent that the materials/goods/services will be or have been approved for use by any other party. The customer is not authorized to rely on any warranty or representation by Barney's Pumps not contained in this document or otherwise provided in writing, and any reliance on anything else shall be deemed unreasonable by the Customer.
6. Purchaser must inspect all materials/goods for damage or shortage at the time of delivery. Claims for non-conforming materials/goods, whether for damage, shortage or otherwise, must be given in writing at the time of delivery to the carrier, and we must be notified in writing of any such claim within five (5) days of the date of delivery. If Customer does not provide written notice of any issue with the materials/goods delivered within five (5) days after the date of delivery, then Customer shall be conclusively deemed to have accepted the materials/goods, and waives any right to complain regarding the quality of the materials/goods and any defects or non-conformance, whether patent or latent. Once the materials and/or goods are accepted, the Customer waives any right to revoke acceptance, whether in whole or in part. These waivers will be enforceable despite any contrary course of performance or course of dealing between the parties hereto. After the five (5) day period mentioned above, materials/goods may not be returned to Barney's Pumps without its written consent and will be subject to a restocking charge plus any freight costs involved.
7. For Specially Manufactured Goods: If Customer orders any goods that must be specially manufactured under specific specifications from the Customer, then the Customer shall not have the ability to cancel any order for such specially manufactured goods once production starts on the goods. Once procurement or production starts on said goods, Customer shall be fully liable for the purchase price of said goods, unless Barney's Pumps agrees otherwise in writing. Customer agrees that any cancellation of production or manufacturing of the specially manufactured goods may result in a cancellation fee to Barney's Pumps, which shall be borne solely by Customer. However, the express warranties below shall still apply to the goods if completed goods are delivered to and accepted by Customer.
8. With respect to materials/goods manufactured by Barney's Pumps, including Unitron Controls® and/or Sci-Text® control panels, we warrant said materials/goods only if the Customer is the original purchaser, and only against

defects in workmanship and material, subject to the limitations described below. The warranty period shall be the lesser of one year from startup or eighteen (18) months from date of shipment. It is the original purchaser's responsibility to ensure that the equipment is properly lubricated and that electrical components used in the control panels are free from rust and operate properly prior to start-up. This warranty does not apply to damage resulting from accident, alteration, misuse or abuse. We warrant to the original purchaser that any part which proves to be defective in material or workmanship will be repaired or replaced at no charge with a new or remanufactured part, F.O.B. Lakeland, Florida. The Customer shall assume all responsibility and expense for removal, reinstallation, and freight to and from Lakeland, Florida. Any item designated as manufactured by others shall be covered only by the express warranty of the manufacturer thereof, if any. Parts of products, or accessories, manufactured by third parties are warranted only to the extent of the original manufacturer's express warranty, if any. In order for this express warranty to be valid and enforceable, Customer shall give Barney's Pumps a written notice within the warranty period above and shall give Barney's Pumps a reasonable opportunity to inspect the materials/goods alleged to be defective, as well as the installation and use thereof. If written notice is not received by Barney's Pumps within the warranty period, any warranty is deemed waived.

9. Service, Repair and Maintenance Work: From time to time, Barney's Pumps may perform service, repair and maintenance work for the Customer on materials/goods purchased by the Customer and/or provide training to Customer concerning said materials/goods. For all repair and maintenance work performed by Barney's Pumps at Barney's Pumps facility, Barney's Pumps warrants said repair and maintenance work against defects in material and workmanship only for the ninety (90) days from the date of completion of said repair and maintenance work. For service, repair and maintenance in the field and for training to customers, Barney's Pumps warrants only that said service, repair and maintenance and field training shall be free from defects in materials and workmanship for ninety (90) days following the date of completion of said services. In order for this express warranty to be valid and enforceable, Customer shall give Barney's Pumps a written notice within the warranty period above and shall give Barney's Pumps a reasonable opportunity to inspect the materials/goods repaired as well as the installation and use thereof. If written notice is not received by Barney's Pumps within the warranty period, the warranty shall be waived by Customer.
10. Customer acknowledges and agrees that any UNITRON CONTROLS®, SCI-TEXT®, or other software provided by BARNEY'S PUMPS in connection with any hardware or control panel products is provided under license, and not sold, to Customer. Customer does not acquire any ownership interest in the software and Barney's Pumps reserves all right, title, and interest in and to the software and all intellectual property rights arising therefrom. Subject to and conditioned upon Customer's strict compliance with the terms of this Agreement, Barney's Pumps hereby grants to Customer a non-exclusive, non-transferable, non-sublicensable limited scope license to use such software in conjunction and only with the hardware specifically provided by Barney's Pumps. Barney's Pumps reserves all rights in the software not expressly granted herein.
11. All drawings, specifications, designs, plans and other documents (including without limitation those in electronic form) prepared by Barney's Pumps (collectively the "Plans and Specifications") are property of Barney's Pumps. Barney's Pumps is and shall be deemed the author and owner of the Plans and Specifications. Barney's Pumps retains all common law, statutory and other rights thereto, including without limitation all copyrights. Customer hereby assigns to Barney's Pumps any interest Customer has or may have in the Plans and Specifications, and otherwise expressly disclaims and waives any right and/or claim of ownership in and to the Plans and Specifications.
12. **EXCLUSION OF ALL OTHER WARRANTIES: THE EXPRESS WARRANTIES CONTAINED HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES, INCLUDING ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE. ALL OTHER IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF THIRD-PARTY INTELLECTUAL PROPERTY, OR THAT ANY UNITRON CONTROLS®, SCI-TEXT®, OR OTHER SOFTWARE PROVIDED IN CONNECTION WITH A CONTROL PANEL WILL BE SECURE, UNINTERRUPTED, ERROR-FREE, OR SUITABLE FOR THE PARTICULAR NEEDS OF CUSTOMER ARE HEREBY DISCLAIMED AND EXCLUDED FROM THIS TRANSACTION AND SHALL NOT APPLY TO ANY PRODUCTS PURCHASED FROM BARNEY'S PUMPS, INCLUDING MATERIALS OR GOODS PRODUCED OR MANUFACTURED BY BARNEY'S PUMPS, OR ANY PARTS INCORPORATED INTO ANY BARNEY'S PUMPS PRODUCT. THE MATERIALS/GOODS SOLD BY BARNEY'S PUMPS TO THE CUSTOMER ARE SOLD AND DELIVERED "AS IS" AND "WITH ALL FAULTS."**
13. UNDER NO CIRCUMSTANCES SHALL BARNEY'S PUMPS BE LIABLE TO THE CUSTOMER FOR INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE AND HOWEVER OCCASIONED, WHETHER ALLEGED AS A RESULT OF BREACH OF WARRANTY OR CONTRACT BY BARNEY'S PUMPS, AS A RESULT OF THE NEGLIGENCE OF BARNEY'S PUMPS, OR OTHERWISE. BARNEY'S PUMPS AND THE CUSTOMER AGREE THAT THE SOLE AND EXCLUSIVE REMEDY AGAINST BARNEY'S PUMPS REGARDING GOODS AND/OR MATERIALS PROVIDED BY OR DELIVERED BY BARNEY'S PUMPS SHALL BE FOR THE REPAIR OR REPLACEMENT OF ANY DEFECTIVE PART PURSUANT TO THE EXPRESS WARRANTY PROVISIONS HEREIN.

14. This Agreement constitutes the entire agreement between the Customer and Barney's Pumps. This Agreement takes precedence and shall be controlling over any conflicting provision in all other writings, whether agreed upon by the Customer and/or Barney's Pumps, or otherwise, including any purchase order from Customer. Furthermore, Customer agrees that any indemnification or hold harmless provision in any document provided to Barney's Pumps by the Customer is not accepted by Barney's Pumps unless Barney's Pump's consents in writing to said provision(s). THE CUSTOMER AGREES THAT ANY REPRESENTATION, PROMISE, CONDITION, INDUCEMENT OR WARRANTY, EXPRESS OR IMPLIED, NOT INCLUDED IN WRITING IN THIS AGREEMENT SHALL NOT BE BINDING ON BARNEY'S PUMPS, AND ANY RELIANCE BY THE CUSTOMER ON ANYTHING OTHER THAN THE WRITING CONTAINED HEREIN IS UNREASONABLE.
15. If any provision of this Agreement is held to be illegal, invalid, or otherwise unenforceable under present or future laws, such provision shall be fully severable, the same as if such invalid or unenforceable provision had never comprised part of this Agreement. The remaining provisions of this Agreement shall remain in full force and effect and shall not be affected by the illegal, invalid or unenforceable provision or by its severance from this Agreement.
16. The fact that Barney's Pumps may have initially drafted or structured this Agreement shall not be considered in construing any particular provision herein either in favor of or against Barney's Pumps or the Customer.
17. As to each person signing and/or accepting this Agreement on behalf of a corporation or other entity, each such person represents and warrants that he or she is competent and authorized to enter into this Agreement.
18. This Agreement shall be construed and enforced in accordance with the laws of the State of Florida only, regardless of any principles of conflicts of laws. Exclusive venue and jurisdiction for any claims, causes of action or disputes between the Customer and Barney's Pumps shall be vested in the appropriate state court in Polk County, Florida.
19. **THE CUSTOMER AND BARNEY'S PUMPS HEREBY WAIVE THEIR RIGHT TO A TRIAL BY JURY ON ANY DISPUTE ARISING BETWEEN THEM.**



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: D. Albrey Arrington, Ph.D., Executive Director
FROM: Kris Dean, P.E., Deputy Executive Director
DATE: January 8, 2026
SUBJECT: IQ518 Pump Rebuilds and Mechanical Seal Conversion

IQ518 is an irrigation quality (IQ) water pump station located in Abacoa. IQ518 draws IQ water from lakes in the Abaco golf course and distributes the IQ water for multi-use throughout Abacoa. Staff have identified three pumps for rebuild and 5 pumps for mechanical seal conversion. Staff propose to use Barney's Pumps Inc. as the pump manufacturer's service representative to perform the work in conjunction with motor replacement as presented under Tab 5I. Barney's has provided a quote to perform this work in the amount of \$70,869.00 as detailed in the attached quote.

Staff recommend the following motion:

"THAT THE DISTRICT GOVERNING BOARD authorize pump rebuild and mechanical seal conversion from Barney's Pumps Inc. as detailed in their quote # 1038169 in the amount of \$70,869.00"

Gordon M. Boggie

CHAIRMAN

Kevin L. Baker

BOARD MEMBER

Stephen B. Rockoff

BOARD MEMBER

Dr. Matt H. Rostock

BOARD MEMBER

Water Reclamation – Environmental Education – River Restoration

QUOTATION NUMBER
1038169

BARNEY'S PUMPS INC.



Page 1 of 4

12080 NW 40th Street, Coral Springs, FL 33065-7602
Broward (954) 346-0669
Dade (305) 945-0279
Fax (954) 346-0993

DATE: 12/30/25

TO: Loxahatchee River District

FOR SHIPMENT TO: Jupiter, FL

PROJECT: IQ-518 Motor Replacement

Delivery
TBD

Via
Bestway

From
Barney's Pumps

F.O.B.
Barney's Pumps

Terms
TBD

ITEM	QTY	DESCRIPTION	PRICE
A	1	Pump 1 Remove pump and motor. Transport pump to Lakeland. Rebuild with new stuffing box, new head shaft, new motor shaft, and mechanical seal. Transport rebuilt pump and new inverter duty motor to Jupiter, reinstall, and perform startup.	\$20,065.00
B	1	Pump 2 Remove pump and motor. Transport pump to Lakeland. Rebuild with new stuffing box, new head shaft, new motor shaft, and mechanical seal. Transport rebuilt pump and new inverter duty motor to Jupiter, reinstall, and perform startup.	\$20,065.00
C	1	Pump 3 Remove pump and motor. Transport pump to Lakeland. Rebuild with new stuffing box, new head shaft, new motor shaft, and mechanical seal. Transport rebuilt pump and new inverter duty motor to Jupiter, reinstall, and perform startup.	\$20,065.00
D	1	Pump 4 Transport new inverted duty motor and new motor shaft to Jupiter. Replace old motor with new one in the field. Perform startup.	\$5,337.00
E	1	Pump 5 Transport new inverted duty motor and new motor shaft to Jupiter. Replace old motor with new one in the field. Perform startup.	\$5,337.00
Total Price of Items A – E			\$70,869.00
Thank you for the opportunity to earn your business. Prices quoted are firm for 30 days (unless otherwise noted), then subject to adjustment to agree with prices at time of shipment and subject to any tax required by law. Lead time and/or ship dates are estimates only and are based on the information available at the time of quotation. Please note that these times/dates are subject to change. If shop drawings are required for approval, please request them from our office. All shipments are F.O.B origin.			

The following items are attached: Bulletin Performance curve Elevation drawing

Order processed per Barney's Pumps standard terms and conditions of sale, and all terms and conditions of Barney's Pumps Terms of Sale & Warranty are incorporated herein by this reference as if fully set herein. Please visit <https://www.barneypumps.com/legal.html>

BARNEY'S PUMPS INC.

JIM KING

Authorized Signature



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

To: Governing Board
From: Kara Fraraccio, Director of Finance and Administration
Date: January 9, 2026
Subject: Disposal of Surplus Property

Whenever the District disposes of tangible personal property of a non-consumable nature, Florida Statutes and our Disposal of Surplus Tangible Personal Property Policy require Governing Board approval before any Surplus Tangible Personal Property can be disposed of. Consistent with state statute and our policies and procedures, I request your authorization to dispose of the items listed below:

F/A #	Description	Condition	Date Recorded	Acquired Value	Book Value	Estimated Value
FA02593	2013 Ford F-250 X2B	Operational	09/30/13	\$ 39,230	\$ -	\$ 10,000
FA02594	2013 Ford F-150 X1E	Operational	09/30/13	\$ 29,840	\$ -	\$ 9,000
FA02595	2013 Ford F-550 DRW	Operational	09/30/13	\$ 43,295	\$ -	\$ 25,000
FA02596	Liftmore Crane & Body	Operational	09/30/13	\$ 41,960	\$ -	\$ -
FA02774	2014 Ford F-150 AWD	Operational	09/30/14	\$ 31,620	\$ -	\$ 9,000
FA02775	2014 Ford F-150 2WD	Operational	09/30/14	\$ 26,438	\$ -	\$ 10,000
FA02776	2014 Ford F-250 Diesel 4X4	Operational	09/30/14	\$ 45,098	\$ -	\$ 12,000
FA02940	2015 F-250 Diesel 4X4	Operational	09/30/15	\$ 47,302	\$ -	\$ 10,000
FA02941	2015 F-550 Diesel 2WD	Operational	09/30/15	\$ 96,336	\$ -	\$ 14,000
Total assets to be disposed				\$ 401,119	\$ -	\$ 99,000

The assets listed in the table on the next page were aggregated with other assets or grouped as part of a project when purchased and we therefore do not have individualized asset information; instead, a description of the asset is provided. Consistent with state statute and our policies and procedures, I request your authorization to dispose of all items listed on the next page.

If you have any questions, please feel free to contact me.

I offer the following motion for your approval:

“THAT THE GOVERNING BOARD authorize the Executive Director to dispose of tangible personal property asset numbers FA02593, FA02594, FA02595, FA02596, FA02774, FA02775, FA02776, FA02940, and FA02941, and the items from the aggregated assets listed in the schedule below in accordance with the District’s Disposal of Surplus Tangible Personal Property Policy.”

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

The items listed in the schedule below are no longer of use to the District and are considered Surplus. The assets will be disposed of in accordance with the District's Disposal of Surplus Tangible Personal Property Policy.

<u>Description</u>	<u>Serial Number</u>	<u>Condition</u>	<u>Estimated Value</u>
2 HP Barnes Pump	0676100-0199	Beyond Repair	\$50
2 HP Barnes Pump	C1153045-0905	Beyond Repair	\$50
2 HP Barnes Pump	C1459560-0210	Beyond Repair	\$50
2 HP Barnes Pump	C1462941-0310	Beyond Repair	\$50
2 HP Barnes Pump	C1463900-0310	Beyond Repair	\$50
2 HP Barnes Pump	C1559506-0112	Beyond Repair	\$50
2 HP Barnes Pump	C1626377-0313	Beyond Repair	\$50
2 HP Barnes Pump	C1822825-0417	Beyond Repair	\$50
2 HP Barnes Pump	C203757-0422	Beyond Repair	\$50
2 HP Barnes Pump	C756135-0600	Beyond Repair	\$50
2 HP Barnes Pump	C816088-0701	Beyond Repair	\$50
2 HP Barnes Pump	C816109-0701	Beyond Repair	\$50
2 HP Barnes Pump	C818256	Beyond Repair	\$50
2 HP Barnes Pump	C908244-0802	Beyond Repair	\$50
2 HP Barnes Pump	ZS230187-0323	Beyond Repair	\$50
2 HP Barnes Pump	C01272528	Beyond Repair	\$50
2 HP Barnes Pump	C1162848-1005	Beyond Repair	\$50
2 HP Barnes Pump	C1188260-0206	Beyond Repair	\$50
2 HP Barnes Pump	C1625529-0313	Beyond Repair	\$50
2 HP Barnes Pump	C779936-1100	Beyond Repair	\$50
2 HP Hydromatic Pump	SPG200M2-2	Beyond Repair	\$50
3 HP Flygt Pump	3085-02-07-07	Beyond Repair	\$50
20 HP Flygt Pump	100505	Beyond Repair	\$50
20 HP Flygt Pump	1410144	Beyond Repair	\$50
20 HP Flygt Pump	0230176	Beyond Repair	\$50
20 HP Flygt Pump	9920036	Beyond Repair	\$50
Variable Frequency Drive	0614-30060a000	Beyond Repair	\$50
Magnetic Flow Meter	UM20080269	Beyond Repair	\$50



Change Orders

No Change Orders are presented
for Board consideration this month.



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LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director
DATE: January 5, 2026
SUBJECT: Rule Chapter 31-11, Special Assessments

Last month, at your public meeting, the Governing Board considered revisions to our existing Rule Chapter 31-11, Special Assessments. The proposed revisions fall into the following two categories:

- A. All references to Chapter 2002-358, Laws of Florida (our old enabling act) have been replaced with [Chapter 2021-249, Laws of Florida](#) (current version of our enabling act);
- B. Revised the publication requirements to more precisely comply with the requirements stipulated in [50.0311 Florida Statutes](#), which is referenced in our Enabling Act. In short, we removed all references to publishing public notices in a newspaper and inserted the requirement to publish public notices in accordance with FS50.0311 and District Rule 31-2.003.

I appreciate Mr. Shenkman's thoughtful assistance with the suggested revisions to this rule, and I recommend the following motion.

"THAT THE DISTRICT GOVERNING BOARD approve Rule Chapter 31-11, as revised, with an effective date of January 19, 2026."

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

Chapter 31-11, Special Assessments

- 31-11.001 Method of Special Assessment.
- 31-11.002 Allocation of Cost.
- 31-11.003 Special Assessment Procedures.
- 31-11.004 Objections to Special Assessments.
- 31-11.005 Board of Adjustment.
- 31-11.006 Re-assessment.

31-11.001 **Method of Special Assessment.** Special assessments against property deemed to be benefited by assessable improvements declared available and furnished by the District shall be assessed upon the property specially benefited by the assessable improvements in proportion to the benefits to be derived there from, with said benefits to be determined and prorated according to a square footage basis, per property basis, or by other methods as the Governing Board may deem fair and equitable.

Specific Authority Ch. ~~2002-358~~2021-249, Laws of Florida. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 2, 5(10), 6(2), 6(9), 6(10), 6(12). History – New 10-18-82, Formerly 31-11.01. Amended 10-15-2015, 10-15-2020.

31-11.002 **Allocation of Cost.** Based upon the aforesaid fair and equitable allocation of costs, the District hereby establishes a policy defraying in part the total estimated cost of specially assessed improvements. The District shall pay from the District's general funds 10% of the total cost to the District of construction, reconstruction, labor, materials, acquisition or property rights, surveys, design, engineering and legal fees, administrative expenses, and all other expenses necessary or incident to completion of the specially assessed improvements. The remaining 90% of the total cost shall be equitably prorated among the benefited properties as the Governing Board may deem fair and equitable.

Specific Authority Ch. ~~2002-358~~2021-249, Laws of Florida. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 2, 6(2), 6(9), 6(10) 6(12), 6(19). History – New 10-18-82, Formerly 31-11.02. Amended 10-15-2015, 10-15-2020.

31-11.003 **Special Assessment Procedures.** In accordance with the provisions of Section 6(12) of Chapter ~~2002-358~~2021-249, Laws of Florida, the District shall take the following steps in establishing special assessments against property located within the geographic area of the District:

- (1) At a duly noticed meeting, the Governing Board shall adopt a resolution setting forth with specificity a description of the proposed improvements and ordering construction or reconstruction thereof.
- (2) Upon adoption of such resolution, the District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to this Chapter. Said plans and tentative apportionments shall be available for public inspection at the office of the Executive Director.

- (3) Upon no less than ten (10) calendar days prior public notice, in accordance with Florida Statutes 50.0311 and District Rule 31-2.003~~publication of notice in newspaper(s) of general circulation in Martin and Palm Beach Counties~~, together with notice mailed to those interested parties requesting such in writing, the Governing Board will hear public comments, including concurrence and objections, of all interested persons to the confirmation of such resolution then the Governing Board may repeal, confirm or amend the resolution ordering the construction of the proposed improvements (referred to as the “Notice of Intent to Assess”).
- (4) Promptly upon completion of construction or reconstruction of the improvements, the District’s Engineer and Staff shall have prepared a preliminary assessment roll and shall file the same with the Executive Director. The preliminary assessment roll shall contain a description of the parcels of the property specially benefited by the improvements, the total costs and expenses related to said improvements, and a fair and equitable apportionment of costs between the District and the individual parcels of property pursuant to the resolution of the Governing Board or the rules and regulations of the District.
- (5) Upon no less than twelve (12) days prior public notice, in accordance with Florida Statutes 50.0311 and District Rule 31-2.003~~publication of notice in newspapers of general circulation in Martin and Palm Beach Counties~~, together with notice mailed to those interested parties requesting such in writing, the Governing Board, at the next regular or special meeting, shall confirm, annul or modify the assessment roll. Upon confirmation of the assessment roll, the District shall deliver copies to the offices of the Martin and Palm Beach County property appraisers.

Specific Authority Ch. ~~2002-358~~2021-249, Laws of Florida. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 6(9), 6(12), 6(19). FS. 50.0311. History – New 10-18-82, Formerly 31-11.03. Amended 10-15-2015, 10-15-2020, 01-15-2026.

31-11.004 Objections to Special Assessments. Interested and substantially affected parties shall make all objections to any such Special Assessment Resolution in writing and filed with the Governing Board at or before the adjourned time of the respective meetings as set forth in Rule 31-11.003. Any objections against the making of any improvement not so made shall be considered as waived, and if an objection shall be made and overruled or shall not be sustained, Confirmation of the resolution by the Governing Board shall be the final adjudication of the issues presented unless proper steps shall be taken within four (4) years to secure relief in a court of competent jurisdiction.

Specific Authority Ch. ~~2002-358~~2021-249, Laws of Florida, and Florida Statutes 95.11. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 6(9), 6(12), 6(19). History – New 10-18-82, Formerly 31-11.04, Amended 10-15-2015, 10-15-2020.

31-11.005 Board of Adjustment. Upon no less than ten (10) calendar days prior public notice, in accordance with Florida Statutes 50.0311 and District Rule 31-2.003~~publication of notice in newspapers of general circulation in Martin and Palm Beach Counties~~, the Governing Board shall meet as a Board of Adjustment to hear and consider any and all complaints as to such proposed or confirmed special assessments and may

adjust and equalize said special assessments on a basis of fair and equitable. When said special assessments are confirmed or equalized and approved by resolution of the Governing Board, said assessments shall stand confirmed and remain legal, valid and binding liens upon the property against which such assessments are made, until paid, pursuant to the provisions of Chapter ~~2002-358~~2021-249, Section 6(12), Laws of Florida.

Specific Authority Ch. ~~2002-358~~2021-249, Laws of Florida. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 6(9), 6(12), 6(19). FS 50.0311. History – New 10-18-82, Formerly 31-11-05, Amended 10-15-2020, 01-15-2026.

31-11.006 Re-assessment. Whenever any assessment shall be void or unenforceable for any reason, the Governing Board may order a re-assessment provided that the District shall adhere to the publication, notice and meeting procedures of this Chapter.

Specific Authority Ch. ~~2002-358~~2021-249 Laws of Florida. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 6(9), 6(12), 6(19). History – New 10-18-82, Formerly 31-11.06, Amended 10-15-2020.

31-11.007 Payment of Assessments. Each assessed property owner has the following opportunities to pay a confirmed assessment:

- (1) Any assessment fully paid within thirty (30) calendar days of confirmation shall not include interest.
- (2) Any assessment not paid within thirty (30) calendar days of confirmation will be delivered to the appropriate county property appraiser. The Governing Board may by resolution prescribe terms of equal annual payments, with an interest rate equal to the then current Wall Street Journal Prime Rate plus two (2.0) percent but not exceeding (8%) percent per annum from expiration of said thirty (30) days, until the assessment is fully paid. All such assessments shall be payable in equal annual installments, pursuant to the resolution of the Governing Board or the rules and regulations of the District.
- (3) Any assessment may be paid in full at any time before due, together with interest accrued thereon to the date of payment.
- (4) Any assessment may be paid in part in an amount not less than \$1,000.00, which will not change the equal annual payments, but will change the remaining balance due the District.
- (5) For properties outside the District's legislatively defined boundary, the assessment shall be due and payable within thirty (30) calendar days of confirmation unless the owner of an assessed property enters into a written agreement for payment of such assessment via installments upon terms and in a form approved by the Governing Board and the District's consulting Attorneys. Such forms shall be available for the public at the office of the Executive Director.
- (6) The District may collect assessments, with interest and reasonable attorney's fees and costs, but without penalties, by proceedings in a court of equity to foreclose the lien of assessments. Any such proceedings to foreclose shall embrace all installments of principal remaining unpaid with accrued interest thereon, which installments shall, by the institution of such proceedings, immediately become and be due and payable.

Specific Authority Ch. ~~2002-358~~2021-249, Laws of Florida. Law Implemented Ch. ~~2002-358~~2021-249, Laws of Florida, sections 6(9), 6(12), 6(19). History – New 10-15-15; 10-15-2020; 12-17-2020.



Loxahatchee River District

Neighborhood Sewering Schedule - Revised March 2025												
Rank #	Area Description	# Lots	Activity	Original Target Date	Revised Target Start Date	Heads Up Notice	Sewer Options	Notice Of Intent	Preliminary Assessment	Notice To Connect	Final Assessment	Boundry Interlocal / Legislative
11	Jupiter Farms (East)	708		TBD	TBD							Legislative
11	PB Country Estates	1547		TBD	TBD							Legislative
21	SE Indian Hills Drive	12	In Construction		Oct. 2024	Jan. 2016	Mar. 2024	Jun. 2024		Dec.2025		Legislative
Remnant Area												
Rank #	Area Description	# Lots	Activity	Original Target Date	Revised Target Start Date	Heads Up Notice	Sewer Options	Notice Of Intent	Preliminary Assessment	Notice To Connect	Final Assessment	Boundry Interlocal / Legislative
	605+607 Military Trl (LPPS)	2		2022		Jun. 2020		Jan. 2021				Legislative
	17213 Bush Road	1	Statutory Way Provision – March 2025 (1 lot)					Apr. 2025				Legislative
	19999 SE County Line Road	1										Legislative
Private Road Areas												
Rank #	Area Description	# Lots	Activity	Original Target Date	Revised Target Start Date	Heads Up Notice	Sewer Options	Notice Of Intent	Preliminary Assessment	Notice To Connect	Final Assessment	Boundry Interlocal / Legislative
AA	Peninsular Road	3	Partial construction complete - June 2013 Soliciting easements for remainder of project	2010	AEO			Feb. 2010				Legislative
BB	Rivers Edge Road (Martin Co.)	35	Private Road-Easements Solicited - May 2014 Project Delayed	2013	AEO	Aug. 2010		Feb. 2014				Legislative
CC	171 st Street (Martin Co.)	7	Private Road - In House Design Easement rec'd from Church – April 2017 Grant received	2014	AEO	Oct. 2012						Legislative
D	Loggerhead Park (institutional)	6 EC's	Need Easements from County - No database	2014	AEO							Legislative
DD	Taylor Road	38		2015	AEO	Sept. 2011						Legislative
FF	North A1A	3	Postponed-Town activities in area - No database	2012	AEO							Legislative
GG	815 S US 1	9 EC's		2016	AEO	Nov. 2014						Legislative
GG	Rockinghorse (north of Roebuck Road)	11		2018	AEO	Jan. 2013						Legislative
GG	SE Castle Rd	5		2018	AEO	Jan. 2013						Legislative
GG	SE Jupiter Rd	4		2018	AEO	Jan. 2013						Legislative
HH	Harbor Rd. S	6		2017	AEO							Legislative
16	Limestone Creek Road West	43		2018	TBD	Jan. 2013						Legislative
	182 nd Road North	12	Sewering Pricing Request by 50% of Owners Conceptual Design/Cost Est. - provided June 2023									Legislative

CURTIS L. SHENKMAN
Board Certified
Real Estate Attorney
HUNTER SHENKMAN
Attorney

SHENKMAN & SHENKMAN P.A.
2151 S. Alternate A1A, SUITE 1000
JUPITER, FLORIDA 33477
TELEPHONE (561) 822-3939
Curtis@PalmBeachLawyer.Law

LEGAL ASSISTANTS
REAL ESTATE
BONNIE HARRIS
CAROLINA INMAN
DENISE B. PAOLUCCI

January 8, 2026

Loxahatchee River Environmental Control District
D. Albrey Arrington, Exec. Dir. and Board Members (sent by email to S. Patel)
2500 Jupiter Park Drive
Jupiter, FL 33458

RE: PENDING LITIGATION STATUS REPORT

Dear Dr. Arrington and Board Members:

We are enclosing herewith a brief status report relating to the litigation in which the Loxahatchee River Environmental Control District is involved with our law firm as the attorney of record, and/or monitoring the attorney of record. This status report updates the last monthly status report previously submitted and consists of a summary of the record proceedings which have occurred in each of the pending cases since last month. The amount in controversy for materiality is \$40,000.00 or more.

NO CHANGE IN STATUS: ONE (1) matter of potential pending litigation is reported under "Other Litigation".

There is no analysis of the pending cases included, as the inclusion of such items might constitute a waiver of any attorney/client privilege that exists between our firm and the District. Therefore, if you would like to discuss the particulars of any specific case in more detail or would like to obtain more information concerning the strategy, status, or settlement posture of any of the individual cases, please feel free to contact me.

As always, we are available at any time to discuss any of these lawsuits with each individual Board Member by telephone or by conference, if there are any questions.

Respectfully submitted,

CURTIS L. SHENKMAN

CURTIS L. SHENKMAN

Attachment

OTHER LITIGATION

NO CHANGE IN STATUS since December 2025 Report:

LRD- manhole & gravity main line re-routing by Coastal Property Concepts (“Coastal”) real estate developer of new home constructed at 844 Oceanside Drive, Juno Beach, FL 33480.

Current Status. Legal Counsel, Engineering and Executive Staff met on November 6, 2024, to evaluate strategies to proceed with District enforcement of the violation with the goal of the District Asset being protected, safe and secure and the District being made whole in the process. Engineering and legal work are being conducted in the meantime with a target goal of when LRD engineering completes the conceptual engineering design for the next conference meeting to make sure proper preparations are in place for effective communications for resolving the dispute.

History:

Oct 12, 2022, LRD Attorney Legal Opinion existing Manhole & gravity main line installed by developer in 2005 serving the Oceanside project development permits a reasonably sized home to be designed and constructed in accordance with the District’s Construction Standards.

Balance of 2022 and most of 2023: LRD Engineering Department and Developers Engineer communicate as to two (2) quotes the Developer’s Engineer received to install a new manhole and sewer line to bypass and abandon in place the existing manhole and existing line, in order that Developer’s planned construction meets the District’s construction Standards. LRD Engineering led to believe Developer was having this done as part of the construction.

October 2023. LRD Engineering discovers the Developer has progressed with the foundation and start of construction of the home WITHOUT installing the new manhole and sewer line.

Oct 26, 2023, LRD Attorney advising attorney for Coastal the home under construction is being built in violation of the District’s Construction Standards, must be addressed by home improvements relocated/reconstructed or new manhole and gravity main line so as not to be in violation of the District’s Construction Standards.

Oct 2023 Juno Beach Zoning Director advising LRD Engineering Juno Beach will withhold issuing the certificate of occupancy (“CO”) until LRD and Developer resolve the manhole violation.

Oct 2023-Jan 2024 LRD Attorney & Coastal Attorney in communications for resolution.

Jan 31, 2024, Coastal letter to Town of Juno Beach requesting extension of Building Permit #21-9596 seeking extension of Permit expiring blaming delay on manhole alleged not located properly by the District and requesting February 28, 2024, Town Council meeting to address the extension.

Feb 1, 2024, LRD Deputy Director official letter providing response to Town of Juno Beach addressing the manhole and gravity main line facts and circumstances.

Feb 28, 2024, Town of Juno Beach granted extension of Building Permit to June 1, 2024.

March 13, 2024, LRD Attorney communication to Attorney for Coastal of the representation made to Town of Juno Beach to get the extension by Coastal that Coastal is working with LRD to resolve the manhole issue.

March 27, 2024, Coastal Attorney confirmation in contact with Clark Cryer Engineer regarding preparing plans for new manholes to replace manhole in violation of District standards.

April 2024 Coastal Attorney email reporting Clark Cryer Engineer not communicating.

June 1, 2024, Building Permit expired with the Town of Juno Beach and not extended.

June 7, 2024, LRD response to Estoppel letter request sending copy of the Feb 1, 2024, Deputy Director letter to the Town of Juno Beach addressing the manhole and gravity main line facts and circumstances.

July 2, 2024 LRD cooperates with Owner's request for Encroachments of Pool and Gas Line for Pool Heater into the Utility Easement, and reiterating the VIOLATION of the home built on top of the Manhole and Sewer transmission lines must be CURED in order for District to approve as condition prior to Town of Juno Beach issuing a Certificate of Occupancy for the home.

August 5, 2024, No Change in status. Owner's Building Permit expired.

August 8, 2024: LRD Attorney comprehensive Legal Demand letter to the Town of Juno Beach Attorney Len Rubin to set forth the legal justifications the Town of Juno Beach is entitled to not issue the final Certificate of Occupancy due to the health, safety and welfare violations of the 844 Owner in building new home improvements on top of existing manhole and gravity main serving multiple properties.

September 13, 2024. The Town of Juno Beach Attorney email to District's attorney regarding the Town recognizes the District's assertion that the developer failed to adhere to the District's construction standards. However, the Town did not have an independent basis to not issue the Certificate of Occupancy and the Town did want to be exposed to liability from the developer for not issuing the Certificate of Occupancy when Town's position is its Building Inspector inspected the home and determined the home was connected to the sewer system and met all the building code provisions. Town's position is the District has other alternatives to enforce the violation of its construction standards.

Sept 18, 2024. Coastal Deeds property to Joseph Paul and Kathleen Paul for \$4,675,000.00. Coastal took no action to correct the violation and Joseph and Kathleen Paul are the current owners of the Property that is in violation of the District's construction standards.

LIEN FORECLOSURES

NONE

MORTGAGE OR LIEN FORECLOSURES /LRD COUNTERCLAIMS/CROSSCLAIMS

NONE



Director's Report

- | | |
|-------------------------------|------------|
| ➤ Admin. & Fiscal Report | attach. #1 |
| ➤ Capital Program Report | attach. #2 |
| ➤ Engineering Report | attach. #3 |
| ➤ Operations Report | attach. #4 |
| ➤ Information Services Report | attach. #5 |
| ➤ Environmental Education | attach. #6 |
| ➤ Safety Report | attach. #7 |
| ➤ Other Matters (as needed) | attach. #8 |





LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

To: Governing Board
From: Kara Fraraccio, Director of Finance and Administration
Date: January 9, 2026
Subject: Monthly Financial Report

Cash and Investments Balance

Balance as of December 31, 2025

Institution	Rate	Monthly Change in Investment	Market Value
U.S. Treasuries:			
U.S. Treasuries - Due 2/19/26	3.85%	\$ 20,410	\$ 5,807,303
Subtotal		\$ 20,410	\$ 5,807,303
Investment Accounts:			
Florida Prime - SBA	3.99%	\$ 40,293	\$ 11,943,964
Florida FIT - Preferred Deposit Pool	3.53%	23,671	7,748,259
Florida FIT - Cash Pool	4.00%	14,637	4,248,234
Bank United - Public Funds Reserve	3.39%	6,353	2,297,402
Subtotal		\$ 84,954	\$ 26,237,859
Cash Account:			
Truist-Hybrid Business Account	2.40%	\$ 7,588	\$ 5,722,490
Schwab Sweep Account	0.05%		3,259
Subtotal		\$ 7,588	\$ 5,725,749
Total		\$ 112,952	\$ 37,770,911

Investment Policy Compliance

Performance Measurements

Average weighted rate of return on investments is: 3.62%. As of 12/31/25, 3-month U.S. Treasuries were 3.57% and the 1-month Federal Fund Rate was 3.64%. The District's return exceeded the 3-month U.S. Treasury rate primarily due to favorable arbitrage within the Florida FIT Cash Pool, where funds were invested in certificates of deposit secured prior to recent rate decreases, as well as the purchase of a U.S. Treasury security before rates declined. However, the return was lower than the Federal Funds rate because more than \$5.5 million was held in the Operating Account earning less than 3%.

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

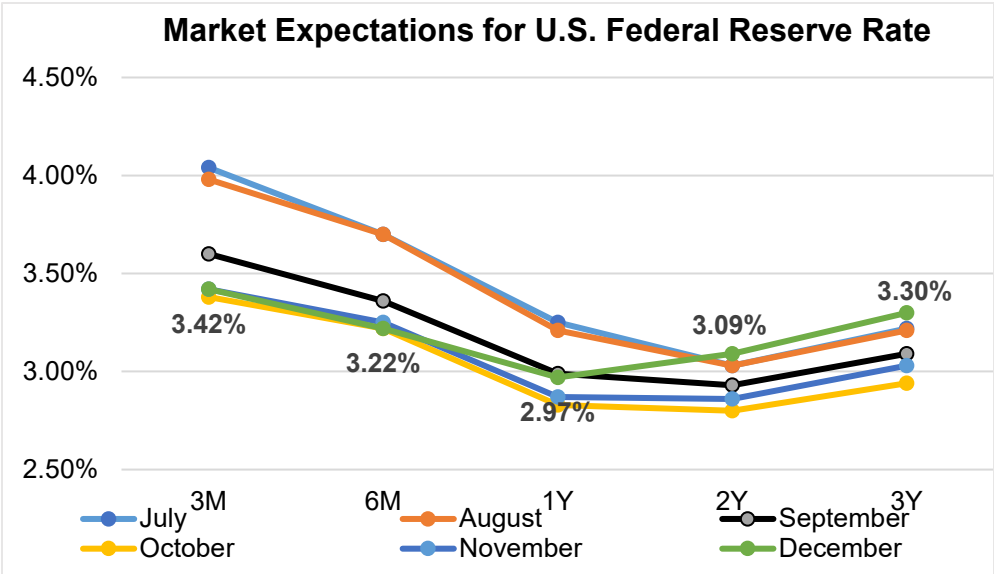
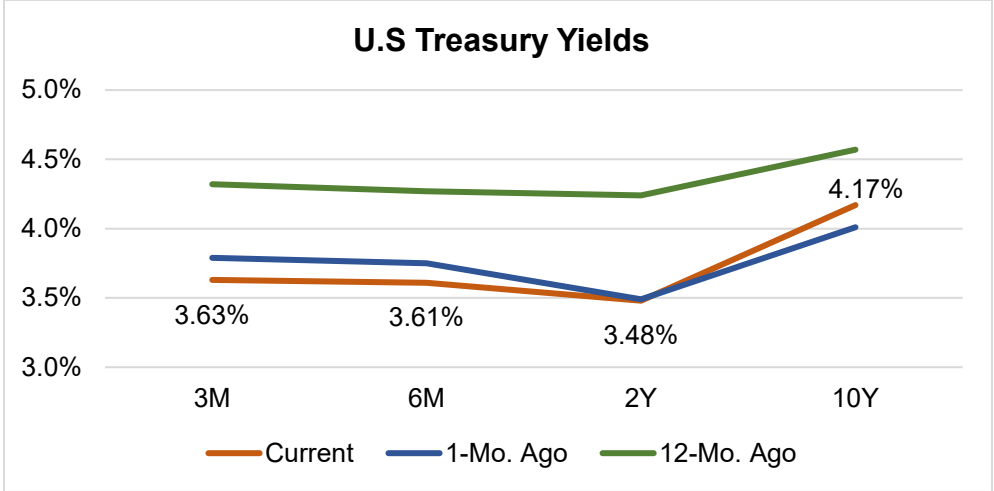
Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

The Federal Reserve cut interest rates by 25 basis points in September, October, and again in December bringing the target range to 3.50% to 3.75%. Currently, Local Government Surplus Funds, such as Florida PRIME and Florida FIT, are offering highly competitive yields between 3.53% and 4.00%, while also providing daily liquidity.

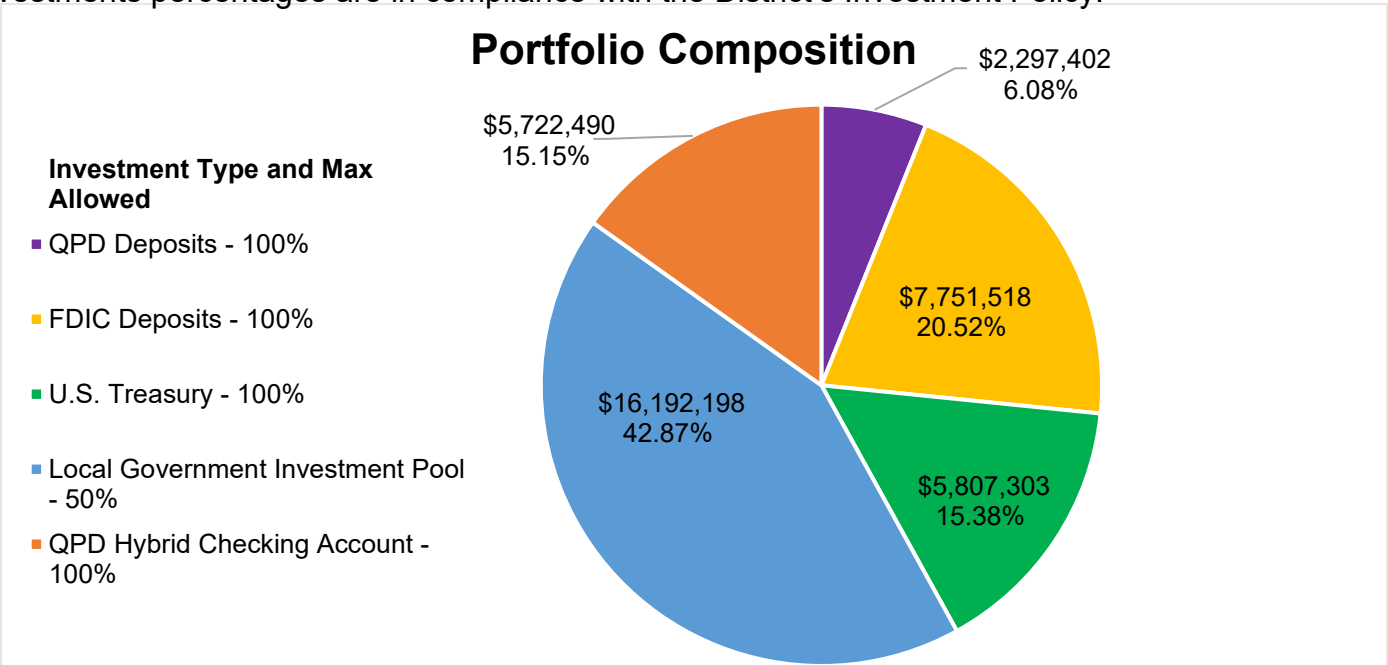
In this environment, Local Government Surplus Funds represent a strategic opportunity to maximize interest earnings while preserving flexibility and safety. We will continue to closely monitor Federal Reserve decisions, interest rate trends, and market conditions to ensure our investment strategy remains aligned with both market realities and our financial objectives.

**Data as of December 31, 2025.*



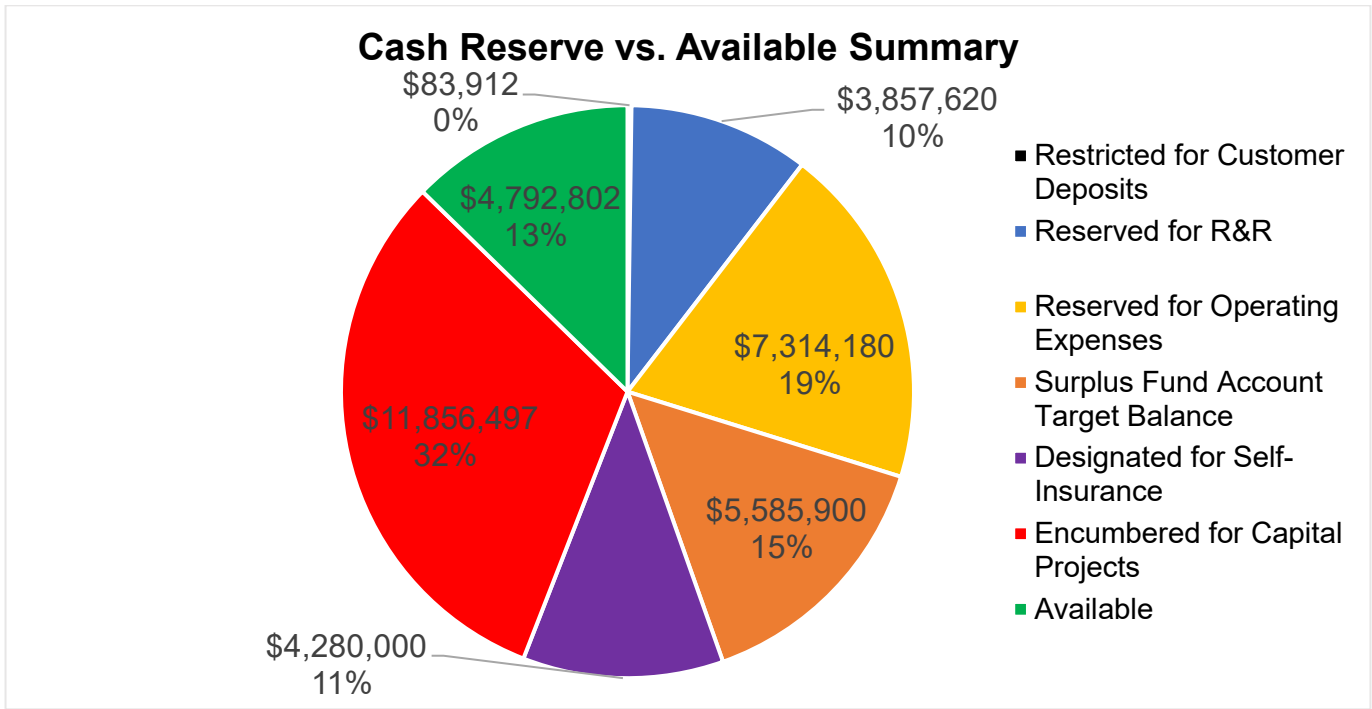
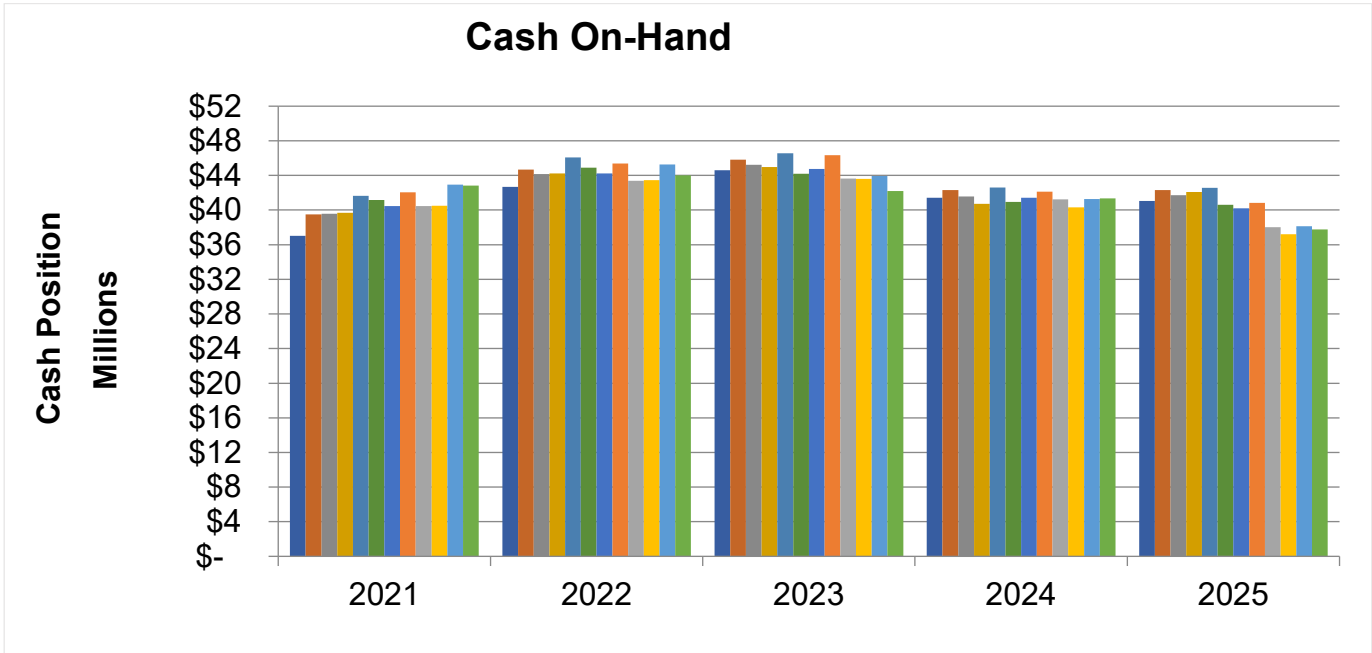
Portfolio Composition

The percentage allocation for investment types is presented below. The percentage allocation requirement for investment types is calculated based on the market value at the time of purchase. All investments percentages are in compliance with the District’s Investment Policy.



Cash Position

Cash position for December 2024 was \$41,363,495. Current Cash position is down by \$3,592,584.



Financial Information

- There were no Legal fees billed in December. The fiscal year-to-date total is \$20,060.
- Estoppel fees collected in December totaled \$5,820. The fiscal year-to-date total is \$18,240.
- There was no septage billing in December.
- Developer’s Agreement – There were no new Developer Agreements in December.
- I.Q. Water Agreements –Abacoa Plaza, Antigua, and Cambridge are past due for November and December; San Palermo and Tuscany are past due for December.

Summary of Budget vs. Actual

<i>Budget Benchmark</i> 25.00%	Dec-25 Actual	YTD Actual	FY 26 Budget	Favorable (Unfavorable)	Budget Expended	Dec-24 YTD
Revenues						
Operating Revenues						
Regional Sewer Service	\$ 1,617,670	\$ 4,851,798	\$19,668,000	\$ (14,816,202)	24.67%	\$4,674,454
Standby Sewer Service	9,727	29,180	113,000	(83,820)	25.82%	30,573
IQ Water Charges	208,002	628,480	2,506,000	(1,877,520)	25.08%	616,576
Admin. and Engineering Fees	1,055	2,311	51,000	(48,689)	4.53%	4,117
Other Revenue	74,059	169,449	463,766	(294,317)	36.54%	100,708
Subtotal Operating Revenues	1,910,513	5,681,218	22,801,766	(17,120,548)	24.92%	5,426,428
Capital Revenues						
Assessments	\$ 479,017	\$ 594,654	887,000	(292,346)	67.04%	637,911
Line Charges	6,974	15,660	250,000	(234,340)	6.26%	29,306
Plant Charges	10,742	24,120	467,000	(442,880)	5.16%	99,369
Capital Contributions				-	100.00%	
Subtotal Capital Revenues	496,733	634,434	1,604,000	(969,566)	39.55%	766,586
Other Revenues						
Grants			42,360	(42,360)	0.00%	3,000
Interest Income	406,264	704,590	2,003,700	(1,299,110)	35.16%	576,895
Subtotal Other Revenues	406,264	704,590	2,046,060	(1,341,470)	34.44%	579,895
Total Revenues	\$ 2,813,510	\$ 7,020,242	\$ 26,451,826	\$ (19,431,584)	26.54%	\$ 6,772,909
Expenses						
Salaries and Wages	\$ 673,291	\$ 1,888,128	\$8,798,100	\$ 6,909,972	21.46%	\$1,873,123
Payroll Taxes	44,785	130,010	620,600	490,590	20.95%	130,266
Retirement Contributions	95,651	267,065	1,297,600	1,030,535	20.58%	277,712
Employee Health Insurance	134,720	408,610	1,972,200	1,563,590	20.72%	388,338
Workers Compensation Insurance		55,774	66,500	10,726	83.87%	56,145
General Insurance	(10,337)	440,100	491,910	51,810	89.47%	439,446
Supplies and Expenses	103,510	472,750	1,243,844	771,094	38.01%	324,316
Utilities	118,436	355,092	1,882,940	1,527,848	18.86%	363,341
Chemicals	12,008	42,848	274,000	231,152	15.64%	125,189
Repairs and Maintenance	127,788	821,069	2,794,694	1,973,625	29.38%	871,816
Outside Services	233,989	592,912	2,496,805	1,903,893	23.75%	584,063
Contingency			225,000	225,000	0.00%	
Subtotal Operating Expenses	1,533,841	5,474,358	22,164,193	16,689,835	24.70%	5,433,755
Capital						
Capital Improvements	\$ 454,473	\$ 1,062,953	15,642,000	14,579,047	6.80%	970,742
Subtotal Capital	454,473	1,062,953	15,642,000	14,579,047	6.80%	970,742
Total Expenses	\$ 1,988,314	\$ 6,537,311	\$ 37,806,193	\$ 31,268,882	17.29%	\$ 6,404,497
Excess Revenues						
Over (Under) Expenses	\$ 825,196	\$ 482,931	\$ (11,354,367)	\$ 11,837,298		\$ 368,412

General Insurance shows a credit balance for December resulting from the cancellation of excess liability coverage that had been required under the FEC lease during construction of the Subaqueous Forcemain project.

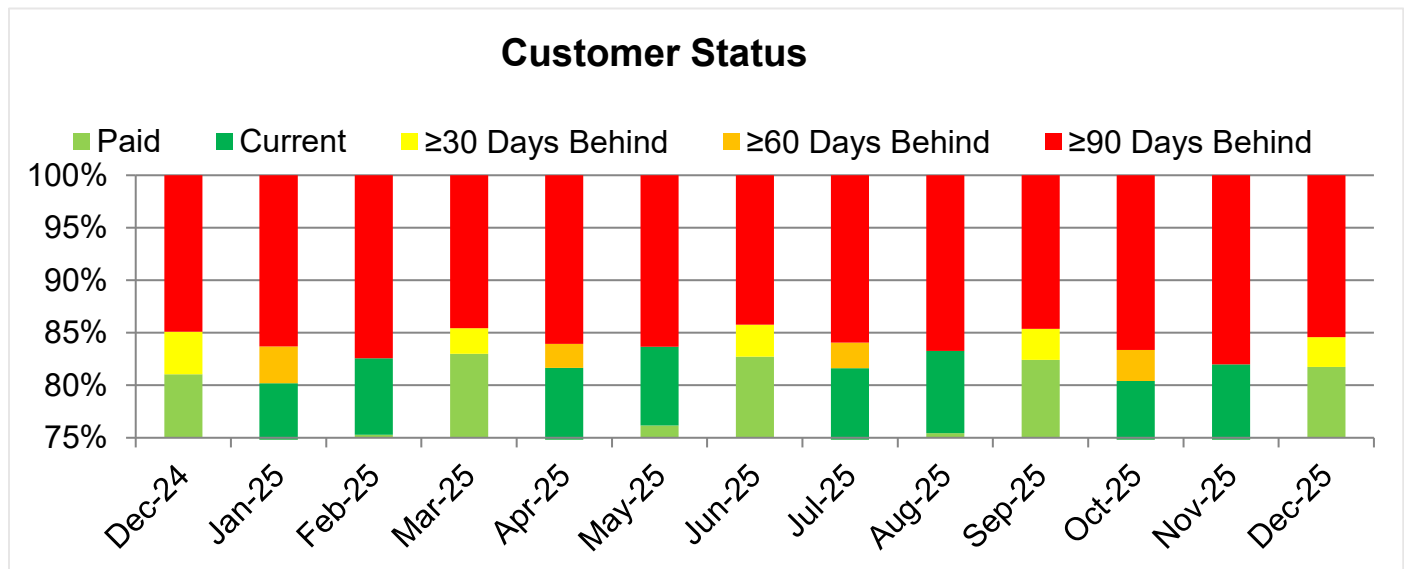
Total Capital expenses incurred and encumbered totalled \$12,919,450 or 82.59% of the current year's capital budget. This figure reflects the practice of encumbering the full cost of a project at the time it is approved and under contract, even if the work extends over multiple years. Some encumbrances are carried forward from previous years, while others pertain to future expenditures. Over time, this total remains relatively stable as completed projects are closed out and new ones are initiated.

Capital Reallocations

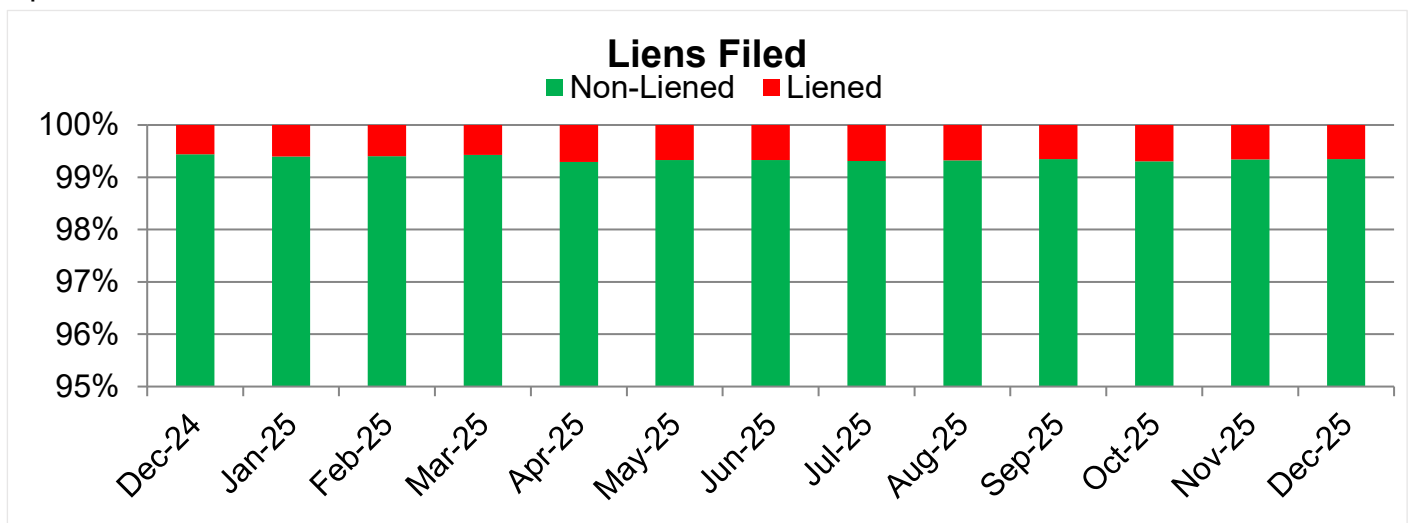
In accordance with the District's Budget Reallocation provision, funds have been reallocated within the Fiscal Year 2026 Budget to include funds for the Biosolids Processing Facility Corrosion Project with a total project value of \$92,000. The reallocation was made to support the 2005 interlocal agreement with the Solid Waste Authority (SWA). Funds have also been reallocated from the fiscal year 2027 rate study to purchase an Electric Chain Hoist, Project N26003. These reallocations were made to support timely execution of priority capital projects while remaining within the approved Capital Improvement Plan and overall capital appropriation.

Accounts Receivable

The District's fourth quarter billing was \$4,852,580, of this amount \$3,927,834 represents customer balances that are either paid or current. The chart below illustrates customers' receivable status as a percentage of quarterly sewer billing. Paid or current balances represent approximately 81.0% of billing.



The District serves approximately 33,545 customers. Currently, the District has 218 liens filed which represent less than 1.0% of our customers.



Pending/Threatened Litigation

- No pending or threatened litigation.

Awards and Recognition

I am proud to report that our annual budget document for fiscal year 2026, that we submitted to the Government Finance Officers Association (GFOA), was awarded the Distinguished Budget Presentation Award! This award is the highest form of recognition in governmental budgeting; its attainment represents a significant achievement by the District. In order to receive the budget award, the budget document must satisfy nationally recognized guidelines for effective budget presentation.

These guidelines are designed to assess how well an entity's budget serves as:

- A policy document
- A financial plan
- An operations guide
- A communications device

Budget documents must be rated "proficient" in all four categories, and in fourteen other mandatory criteria within those categories, to receive the award. The District's budget document was reviewed by a panel of three independent reviewers who use a scoring system to grade each criteria (1 = Information not present, 2 = Does not satisfy Criterion, 3 = Proficient, 4 = Outstanding). I am happy to report that the District received either "Proficient" or "Outstanding" in all four criteria listed above.

Below, you will see a copy of the Government Finance Officers Association's Distinguished Budget Presentation Award.



GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

PRESENTED TO

**Loxahatchee River Environmental Control District
Florida**

For the Fiscal Year Beginning

October 01, 2025

Christopher P. Morill

Executive Director



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: D. Albrey Arrington, Ph.D., Executive Director
FROM: Kris Dean, P.E., Deputy Executive Director
DATE: January 8, 2026
SUBJECT: Capital Program Report



CAPITAL PROJECTS

81
Total Projects

SCHEDULE

16
Average Days Variance

66
Total Days Variance

4
>30 - ≤60 Days Vari...

11
>60 Days Variance

BUDGET

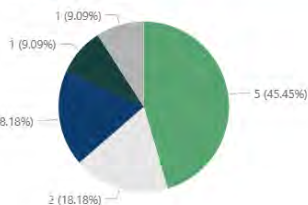
95
Within Budget (%)

78
>110%

(Blank)
>110%

3
>120%

>60 Days Variance (RED) by Delay Cause



Delay Cause
● BID
● CONSTRUCTION DELAYS
● SUPPLY CHAIN ISSUES
● DESIGN
● PLANNING

Total Projects: The total number of projects active in the capital program. This total number includes all projects regardless of dollar value.

Schedule: Overall program schedule performance is reported as Average Days Variance. The Dashboard also includes the number of projects performing ≤30 days, 31 ≤ 60 days and >60. Positive variance is considered Late, negative variance is considered early.

Budget: Overall program budget performance is reports as the % of projects within budget. The Dashboard also includes the number of projects performing ≤ 110%, >110% and >120%.

Delay Cause: The general cause of delays for projects > 60 days behind schedule.

Blank: Denotes zero (0) projects reporting under that category.

Comments: Variance by Delay Cause has been expanded to look in more detail at Design/Permit/Bid process.

Gordon M. Boggie
BOARD MEMBER

Kevin L. Baker
BOARD MEMBER

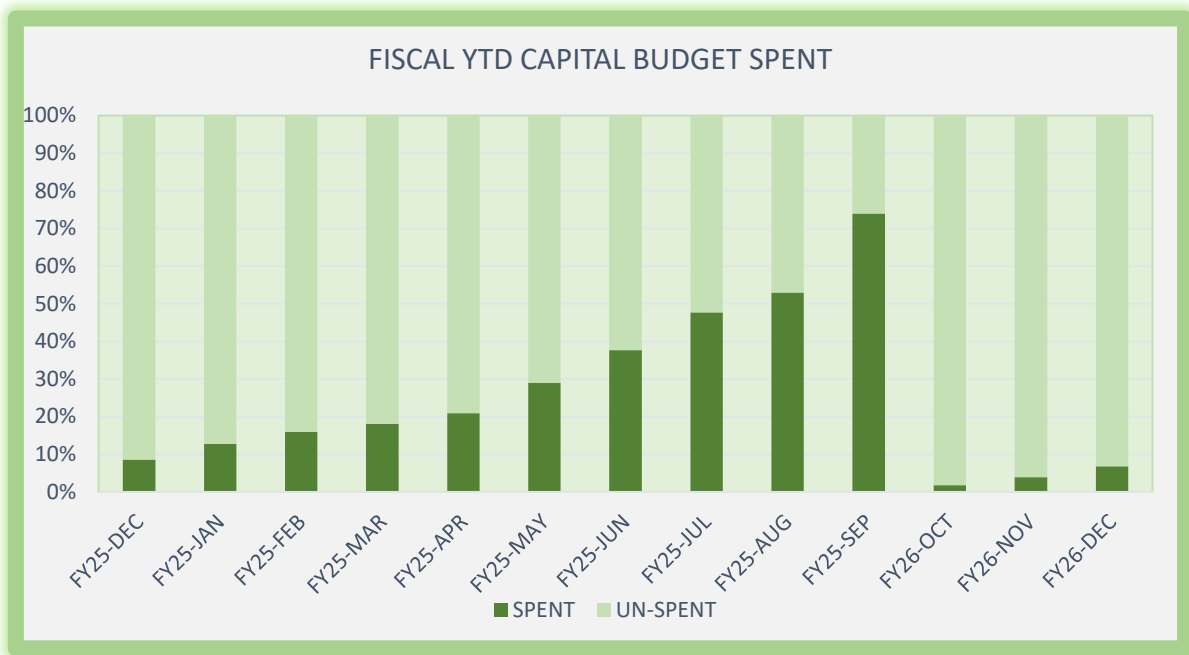
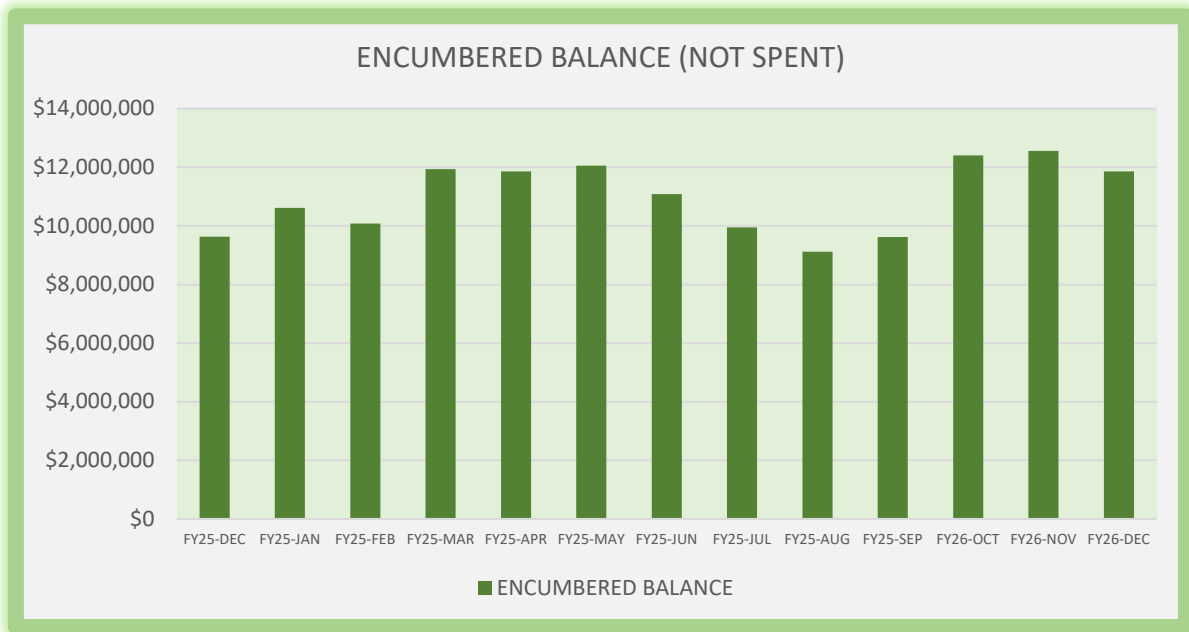
Dr. Matt H. Rostock
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Capital Budget: Overall capital program budget performance is reported as:

Encumbered Balance: The dollar amount encumbered under open purchase orders within the current fiscal year less the amount spent during the current fiscal year.

Capital Budget Spent: The percentage of the current fiscal year capital budget spent during the current fiscal year.



Company	Project	PM	% Complete	Finish Variance	Finish Date	UpcomingTask/Submittal
LRD	(2) Ground Penetrating Radars - Replacement Units	CJ	28	0	8/31/2026	Working through procurement process.
LRD	17213 Bush Road Gravity Sewer System	CJ	88	0	6/3/2026	Project under construction.
LRD	2500 Jupiter Park Drive Site Improvements - Design/Bid	KD	9	1	11/25/2027	Program verification is underway and scheduled for completion January 2026.
LRD	Administration and Operations Fire System	JP	0	58	9/30/2026	Need to requote project to ensure contractors include identical number of devices.
LRD	Administration Building Improvements	KD	0	0	11/7/2026	Planning.
LRD	Aeration Basin Influent Gate Operator	JP	90	0	3/31/2026	Installation pending draining of Aerbay in coordination with selector zone improvements.
LRD	Biosolids Processing Facility - Investment Costs for Corrosion Projects	KD	0	0		SWA project. District is reimbursing for District portion of project. Schedule is not being tracked.
LRD	Blower Building Intake Louver Replacement	JP	0	0		Project placed on HOLD .
LRD	Clarifier 4 Rehabilitation	JP	87	0	4/21/2026	Ovivo is in the process of securing equipment and materials to complete additional work associated with CO#1 to replace RAS draw valves and scum baffle repairs.
LRD	Disaster Recovery Site Setup	JC	100	0	12/3/2025	Project Closed. Off-site infrastructure and/or cloud-based system is in the planning phase.
LRD	Door Access Card Reader Replacements	JC	42	0	6/1/2026	Received partial from vendor. Should ship before the end of month.
LRD	Engineering Services Offices	CJ	76	0	11/7/2026	Fiber/electrical work complete. Floor plan in progress.
LRD	Fleet - Unit 30 Replacement (COL)	JP	20	18	1/18/2027	Approved at 12/18/25 Board Meeting. PO issued on 1/6/26 vs. 12/19/25.
LRD	Fleet - Unit 32 Replacement (EDU)	JP	27	18	9/18/2026	Approved at 12/18/25 Board Meeting. PO issued on 1/6/26 vs. 12/19/25

Company	Project	PM	% Complete	Finish Variance	Finish Date	UpcomingTask/Submittal
LRD	Fleet - Unit 33 Replacement (COL)	JP	100	0	12/29/2025	COMPLETE. New Unit 64 placed into service.
LRD	FY25 WWTP Process Valve Replacement - Injection Well Wellhead 24" Isolation Valve	JP	36	0	4/30/2026	Quote request in process.
LRD	FY26 WWTP Electrical System Upgrades - Design	JP	24	0	11/4/2026	Project scoping and quote doc prep in process.
LRD	Headworks Composite Auto Sampler	JP	96	9	1/9/2026	Had delays associated with learning and implementing system programming. Unit to be installed and in-use by 1/9/26
LRD	IQ System Flow Control Improvements	CJ	34	0	9/25/2026	New FCVs on order. In-house construction will order necessary piping material and install upon receipt of parts .
LRD	IQ502 Electrical Service - Admiral's Cove	CJ	73	-23	4/8/2026	Shop drawing submittals in progress.
LRD	IQ511 - Pump Rebuilds	JN	0	0	8/5/2026	Replacing P3 and send out spare for evaluation
LRD	IQ511 Electrical and I&C Upgrades - Design/Permit/Bid	KD	0	0	9/17/2026	Planning .
LRD	IQ511 Flow Element Replacement	JN	46	-94	5/5/2026	Received FE and FIT..Field review and install planning next phase
LRD	IQ512 Pump Rebuilds	JN	0	32	7/7/2026	Evaluating pump performance and selecting pumps for rebuild. Selection scheduled for Jan '26 followed by procurement.
LRD	IQ518 Pump Rebuilds	JN	43	0	4/28/2026	In procurement
LRD	IT Offices	JC	20	0	9/26/2026	submitted mark-ups to Kris 12/2025
LRD	Jupiter Park Drive and Central Blvd Intersection Improvements	KD	0	0		Schedule is pending update from TOJ.
LRD	Lab Data Sondes	BH	22	0	6/2/2026	Coordinating quotes .
LRD	Lift Station 011 Collection System - Laterals	CJ	17	61	1/25/2027	Staff are re-evaluating bidding documents
LRD	Lift Station 012 Collection System - Laterals	CJ	17	61	1/25/2027	Staff are re-evaluating bidding documents
LRD	Lift Station 014 Collection System - Laterals	CJ	17	61	1/25/2027	Staff are re-evaluating bidding documents

Company	Project	PM	% Complete	Finish Variance	Finish Date	UpcomingTask/Submittal
LRD	Lift Station 027 Collection System - Laterals	CJ	17	61	1/25/2027	Staff are re-evaluating bidding documents
LRD	Lift Station 028 Rehabilitation	CJ	56	0	6/15/2026	Shop drawing submittals in progress. Contractor to mobilize on-site in March 2026.
LRD	Lift Station 029 Rehabilitation	CJ	64	0	5/3/2026	Shop drawing submittals in progress. Contractor to mobilize on-site in January 2026.
LRD	Lift Station 039 Rehabilitation and Force Main Replacement	CJ	55	0	7/4/2026	Project under construction.
LRD	Lift Station 058 Collection System Rehabilitation - Manholes	CJ	45	27	6/4/2026	Shop drawing submittals and permitting in progress.
LRD	Lift Station 092 Rehabilitation	CJ	32	0	9/5/2026	Working through procurement process.
LRD	Lift Station 163 Electric Service Improvements	CJ	57	0	6/2/2026	Project under construction.
LRD	Lift Station 169 Rehabilitation	CJ	56	0	7/29/2026	Shop drawing submittals in progress.
LRD	Lift Station 177 Power and Control Panel	CJ	100	0	12/22/2025	COMPLETE
LRD	Lift Station 190 Collection System - Laterals	CJ	17	61	1/25/2027	Staff are re-evaluating bidding documents
LRD	LP1260 Rehabilitation	CJ	99	0	1/11/2026	Construction complete. Project in closeout.
LRD	LS066-FM03 - Intracoastal-Subaqueous Crossing to Jupiter Island - Inspection (TM)	KD	0	0		Project cancelled. FM is being moved into a PM program for routine assessment.
LRD	MLS 30" Force Main - Inspection (TM)	KD	0	0		Planning .
LRD	MLS Chain Hoist	JN	1	-1	3/15/2026	Req approved. Waiting on PO to be issued
LRD	MLS Odor Control	CJ	0	0		Planning
LRD	MLS Pump Rebuilds and VFD Replacements	JN	20	-29	9/25/2026	Submitted P1 Rebuild-waiting on parts; Received Bypass Pump VFD-installed. Working on quotes for P1 VFD .
LRD	Nutrient Analyzer	BH	100	0	12/4/2025	PO issued .
LRD	Old Dixie Hwy Force Main - Teq Dr to Riverside Dr - Inspection (TM)	KD	0	0		Planning .

Company	Project	PM	% Complete	Finish Variance	Finish Date	UpcomingTask/Submittal
LRD	Plant Lift Station 001 Control Panel Replacement	JP	94	30	2/15/2026	District has taken beneficial use of LSP-1. Hinterland needs to close-out permit and resolve outstanding billing issues.
LRD	Portable ISCO Sampler	BH	22	0	6/2/2026	Coordinating quotes .
LRD	San Palermo IQ Point of Connection	CJ	58	0	9/3/2026	Shop drawing submittals and permitting in progress.
LRD	Science Center at JILONA	KD	0	0	9/30/2026	Project ON HOLD pending coordination with BLM .
LRD	Security Camera Replacement	JC	57	-161	8/11/2026	Received cameras and accessories. Will submit Requisition for install labor.
LRD	See Snake Camera - Replacement Unit	CJ	28	0	8/31/2026	Working through procurement process.
LRD	Server Life Cycle Replacement	JC	100	0	11/20/2025	COMPLETE.
LRD	Shipping Container Footers - Hurricane Hardening	JP	21	1	12/20/2026	Design in process.
LRD	Unit 14 Replacement - Construction	JP	100	0	12/29/2025	COMPLETE. Unit 57 placed into service. Project is 100% and Variance was zeroed out.
LRD	Unit 27 Replacement - Reuse	JP	100	0	11/13/2025	COMPLETE
LRD	Unit 29 Replacement - Collections	JP	86	81	3/28/2026	Receipt of Unit 61 pending. Alan Jay provided updated delivery date of 2/27/26, based on receipt of vehicle from Knapheide by 1/31/26.
LRD	Unit 63 - New F550 Crane - Construction	JP	86	94	3/28/2026	Alan Jay provided updated delivery date of 2/27/26, based on receipt of vehicle from Knapheide by 1/31/26.
LRD	WWTP Electrical Upgrades - Phase 1	JP	96	58	1/31/2026	Resolution of panel blank-offs pending. Latest update from Hinterland is that resolution will be in place by 1/9/26. Shifted project completion to 1/31/26 to allow for final billing and project close-out.

Company	Project	PM	% Complete	Finish Variance	Finish Date	UpcomingTask/Submittal
Baxter & Woodman	Anaerobic Selector Zone Pilot Testing and Process Blower Improvements	BP	62	235	3/1/2027	1/20/26 - Pilot Test Begin. 5/18/26 - Pilot Test Complete. 5/19/26 - Draft TM Review. 6/18/26 - Final TM Submittal.
Baxter & Woodman	Headworks Rehabilitation	AR	47	0	5/19/2027	3/15/27 - Substantial completion. 5/19/27 - Final Completion.
Baxter & Woodman	IQ518 Electrical and IC Upgrades	SP	75	65	4/23/2026	1/19/26 - Submit Bid Documents
Baxter & Woodman	Lift Station Control Panel Replacement and Telemetry	RT	0	0	1/12/2028	5/29/25 - Project placed on hold by LRECD until 2026.
Baxter & Woodman	Vacuum Truck Dump Facility	JH	60	0	9/21/2026	1/20/26 - Issue notice to proceed to contractor. 7/17/26 - Substantial completion. 9/21/26 - Final Completion.
Carollo	Wastewater Utility Risk and Resilience Assessment	AG	100	0	10/16/2025	COMPLETE .
HCE	Country Club Drive Cascading System	MP	0	0		District to review DRAFT Technical Memorandum and formulate path to final plan for Country Club Drive Cascading System.
HCE	Lift Station 018 Point Repairs	CM	0	0		Planning .
HCE	Lift Station 041 Point Repairs	CM	0	0		Planning .
HCE	Lift Station 050 Emergency Generator	CM	82	42	4/9/2026	**COMPLETED:** Demolition work, Generator Pad poured, Precast has been delivered and Set, Generator brought to project site <<<<=====>>>> **UPCOMING:** Wet Well and Valve Vault Work, Time Extension due to PBC Permitting Delays
HCE	Lift Station 050 Point Repairs	CM	0	0		Planning .
HCE	Lift Station 053 VFD Conversion - PDR	CM	0	0		Planning .
HCE	Lift Station 054 Point Repairs	CM	0	0		Planning .

Company	Project	PM	% Complete	Finish Variance	Finish Date	UpcomingTask/Submittal
HCE	Lift Station 082 Conversion	MP	86	281	5/1/2026	**COMPLETED:** Reviewed DFS proposed work <<<<=====>>>> **UPCOMING:** Telemetry implementation, Final O&Ms and as-builts.
HCE	Lift Station Cellular Telemetry	PV	78	182	6/3/2026	**COMPLETED:** Revere to complete remediation work, submit coating shop drawing and test <<<<=====>>>> **UPCOMING:** Time Extension CO, I/O training complete. Final punchlist walkthrough.
KCI	20 Acre Site Remediation	TM	97	25	2/6/2026	Bid docs to LRECD on 12/18/25. Notarized permit extension request submitted to PBC on 1/5/26 (would expire 1/17/26). Will grant 90 additional days if approved. Pre-Bid mtg scheduled for 1/13/26.
Kimley-Horn	AC Force Main Replacement - A1A	SS	79	0	9/7/2026	Substantial Completion
Kimley-Horn	County Line Road Utility Relocations	SS	66	26	7/13/2026	Directional Drilling Phase 1
Mock-Roos	Loxahatchee River Subaqueous Force Main Replacement	JC	99	-6	1/22/2026	Complete punchlist and closeout documentation for Final Payment



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: D. Albrey Arrington, Ph.D., Executive Director
FROM: Kris Dean, P.E., Deputy Executive Director
Courtney Jones, P.E., Director of Engineering
DATE: January 15, 2026
SUBJECT: Engineering Services Report

Engineering Administration:

Engineering Admin (ENG ADMIN) staff engage on a daily basis with customers and developers on the following District functions:

- Plan Review Process (from pre-application through Construction)
- Grease Interceptor Application / Change of Ownership or Operation
- Easement Encroachment Requests
- Emergency Calls

Engineering's goal is to respond to developer's requests within 5 business days at all stages of the review process.

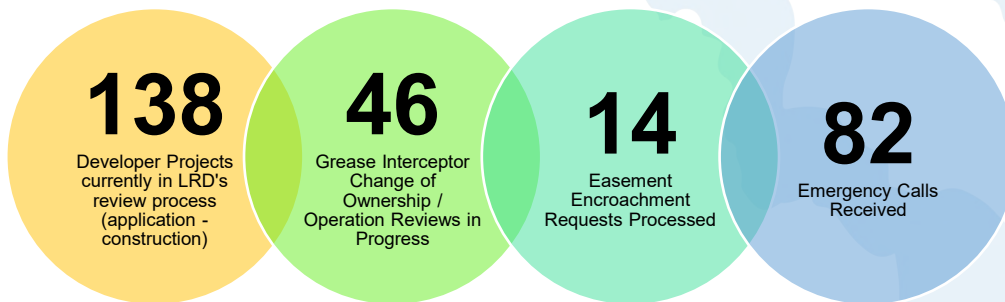
Developer Response

MonthYear	Avg RT (Working Days)
2024-Dec	Not Available
2025-Jan	2.50
2025-Feb	2.58
2025-Mar	1.26
2025-Apr	1.77
2025-May	2.15
2025-Jun	2.70
2025-Jul	1.90
2025-Aug	1.81
2025-Sep	1.59
2025-Oct	2.43
2025-Nov	1.13
2025-Dec	1.71

KPI RANGE

COLOR

≤ 5 WORKING DAYS	GREEN
5 < DAYS ≤ 7	YELLOW
> 7 WORKING DAYS	RED



December 2025

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

Water Reclamation – Environmental Education – River Restoration

Additionally, Engineering Admin also functions as the record keepers of the District through maintenance of record drawings and the Geographic Information Systems (GIS) map. All assets are generated and updated first by Engineering and then disseminated through a workflow to the District's asset management system. District staff are encouraged to complete redlines to the map for any discrepancies / updates that are needed based on field observation.

GIS Redlines	
Month-Year	# of Redlines Processed
December-24	30
January-25	21
February-25	44
March-25	31
April-25	18
May-25	19
June-25	52
July-25	48
August-25	59
September-25	32
October-25	64
November-25	42
December-25	87
12-MONTH AVERAGE	42

KPI Metrics:

	≥ 20
	15 < REDLINES ≤ 19
	> 15 REDLINES

Engineering Inspections:

Engineering Inspections (ENG INSP) staff are responsible for protection of existing District facilities and ensuring new facilities are constructed in compliance with the District's Manual of Minimum Construction Standards and Technical Specifications.

For compliance with Underground Facility Damage Prevention and Safety Act, Chapter 556, Florida Statutes, Engineering must respond to standard locate tickets within 2 full business days (metric is set to 2.75 days to account for tickets that come in after business hours).

811 Locates		
Month-Year	# of Locate Tickets Completed	Average Time to Locate (Days)
December-24	685	0.78
January-25	756	0.64
February-25	644	0.71
March-25	744	0.68
April-25	733	0.68
May-25	704	0.73
June-25	727	0.87
July-25	739	0.81
August-25	876	0.78
September-25	851	0.83
October-25	820	0.74
November-25	1050	1.20
December-25	718	0.88
12-MONTH AVERAGE	773	0.80

KPI Metrics:

	< 2.75 days
	≤ 2.9 days
	> 2.9 days

Engineering Construction:

Engineering Construction (ENG CON) staff are responsible for supporting Collections, Reuse and Operations with necessary repairs and rehabilitations of their respective assets. The District has a Construction Foreman who oversees three 2-person construction crews.

The Engineering Department also oversees general services construction contracts (low-pressure, lift station, wastewater/IQ, general electrician services and lining).



Project Highlight

Felix Civil Construction, LLC completed rehabilitation of LS205-MH008 (located at the intersection of Central Blvd & Indian Creek Drive W).



Project Highlight

Lift Station No. 050 (4390 Countyline Road) is currently being rehabilitated including installation of a new permanent standby generator.

Collections / Transmission & Reuse / Distribution:

Collections / Reuse (COL/REUSE) staff are responsible for the District's collection and transmission system, which collects and transmits raw wastewater to the District's Wastewater Treatment Facility (WWTF) for treatment. Additionally, they are responsible for the District's distribution system, which delivers reuse water to our wholesale and retail customers. Collections / Reuse staff routinely perform preventative maintenance on the various assets of the District's collection and distribution systems and respond to emergency calls.

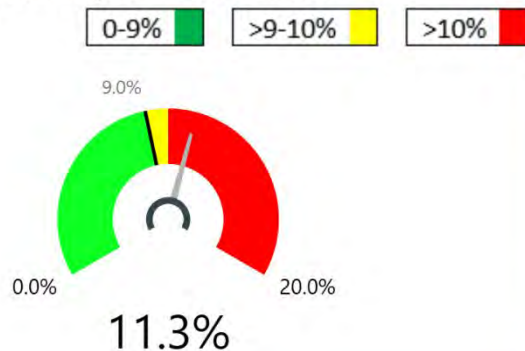
Red Lights / Emergency Call Response:

This month the wastewater collections / transmission system experienced 54 total red lights. 39 lift station red lights (26 stations with 8 stations experiencing multiple red light events) and 19 low pressure red lights (19 stations with 0 stations experiencing multiple red light events).

Work Order counts due to red lights exclude red lights due to FP&L power failure since staff have no mechanism to impact FP&L performance during inclement weather or other power outages.

Red Light Emergency Call Work Orders Dashboard December 2025

% LRD Related Red Lights at Lift Stations



39

WO for LS Red Lights

26

LS with Red Lights

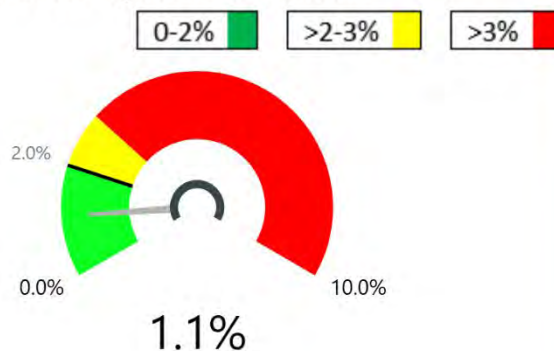
205

LS w/ No Red Light Alarm

8

LS w/ Multiple Occurren...

% LRD Related Red Lights at LP Stations



19

WO for LP Red Lights

19

LP with Red Lights

1634

LP w/ No Red Light Alarm

0

LP w/ Multiple Occurren...

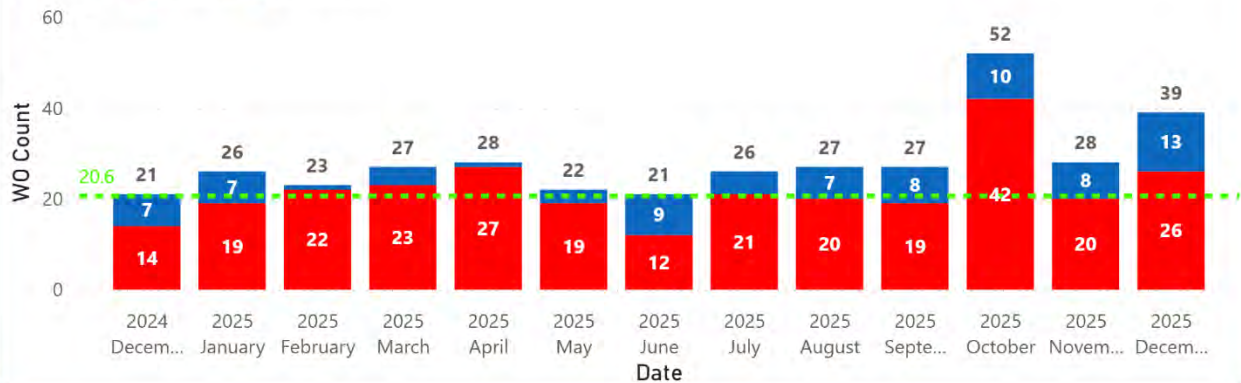
Of the wastewater lift stations within the District's service area, 11.3% of these lift stations experienced a LRD related red light in December 2025 as compared to 6.1% in December 2024.

Red Light Emergency Call Work Order Lift Station: Trend

12/1/2024 through 12/31/2025

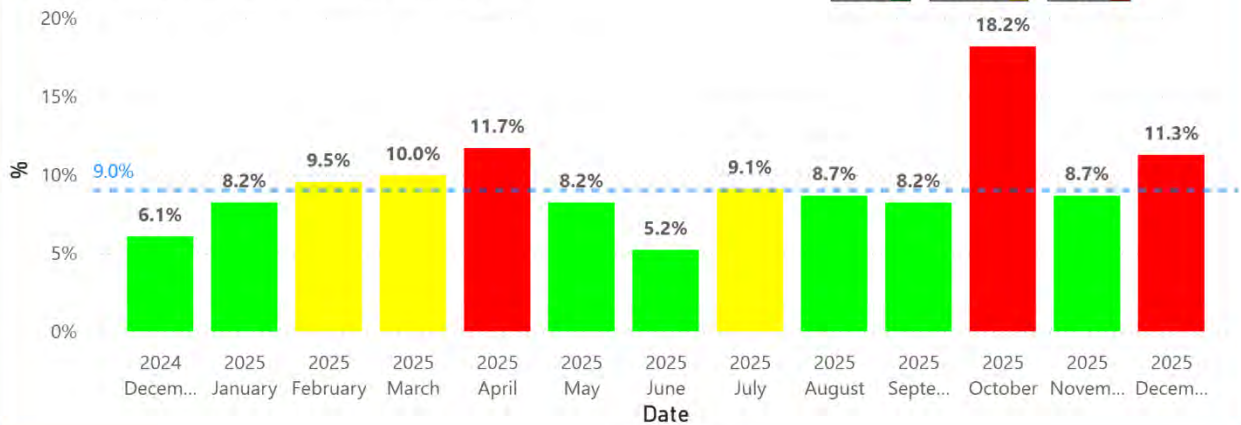
WO Count LS Red Lights

LRD Related ● Related ● Not Related



% LS Stations with LRD Related Red Lights

0-9% ● >9-10% ● >10%



Of the low-pressure stations within the District's service area, 1.1% of these low-pressure stations experienced a LRD related red light in December 2025 as compared to 0.8% in December 2024.

Emergency Call Work Order Low Pressure: Trend

12/1/2024 through 12/31/2025

WO Count LP Red Lights

LRD Related ● Related ● Not Related



%LP Stations with LRD Related Red Lights

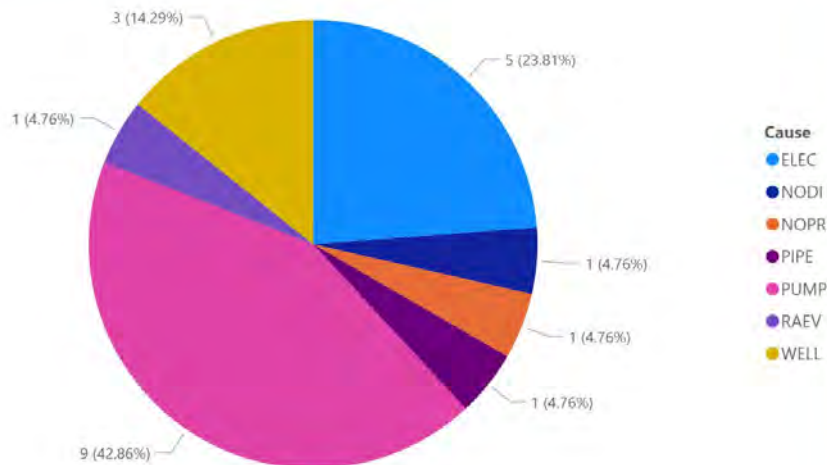


In December 2025, 8 lift stations experienced multiple redlights. Lift Station No. 005 (1440 Indiantown Road) and Lift Station No. 171 (168 Darby Island Pl) experienced electrical issues. Lift Station No. 048 (19750 Riverside Drive), Lift Station No. 092 (400 N A1A), Lift Station No. 146 (16 SE Club Cir), Lift Station No. 218 (2811 N. Caroline Dr), and Lift Station No. 236 (237 Eagle Drive) experienced pump issues. Lift Station No. 039 (3381 Bridgegate Drive) is currently on bypass / under rehabilitation and experienced additional flows due to greater occupancy in this area over the holiday.

Red Light Emergency Call Work Order Lift Station: Monthly Multiple Occurrences Cause Analysis

12/1/2025 through 12/31/2025

Total Red Lights by Failure Code



21

Count of WO#

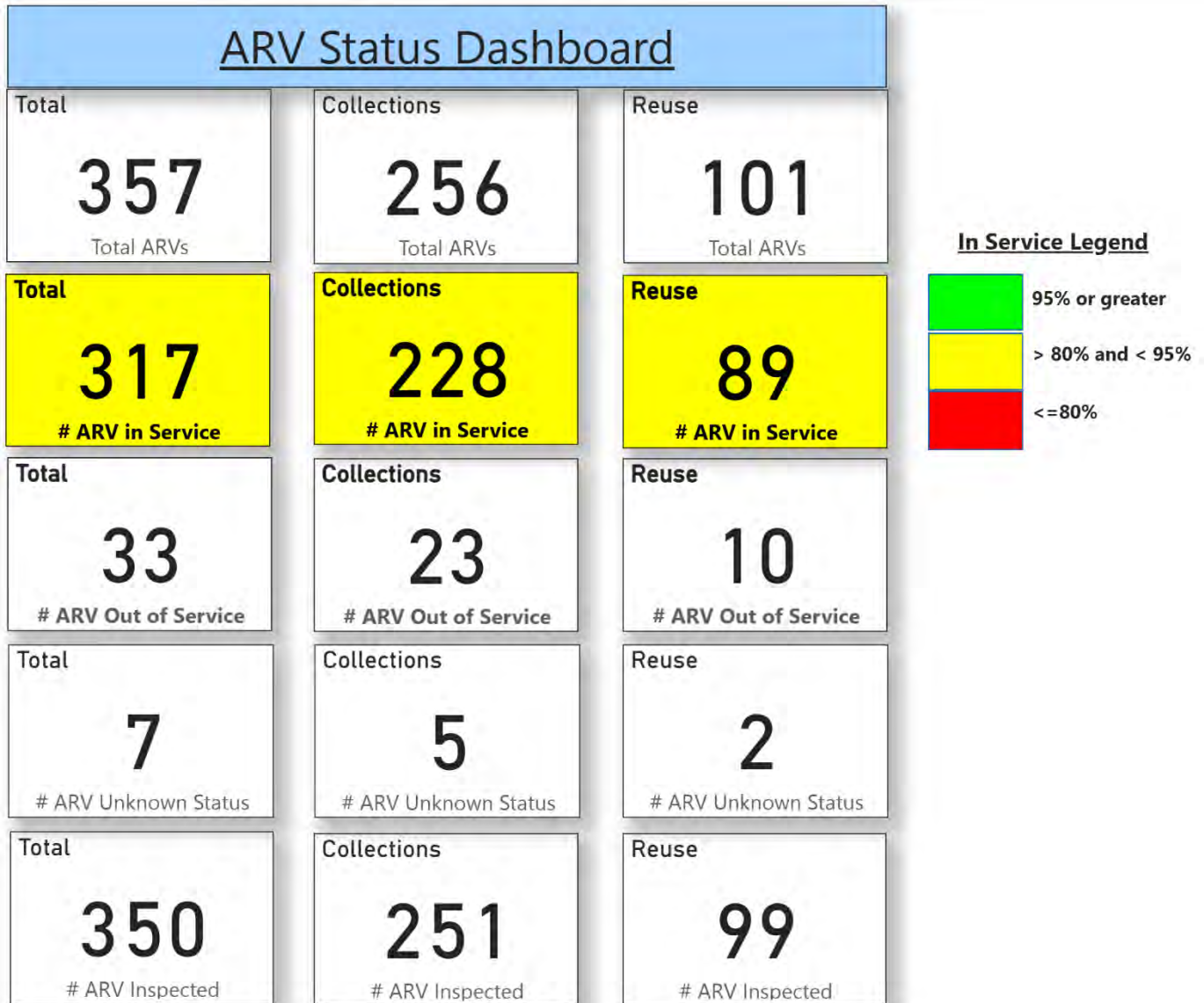
8

Count of Asset

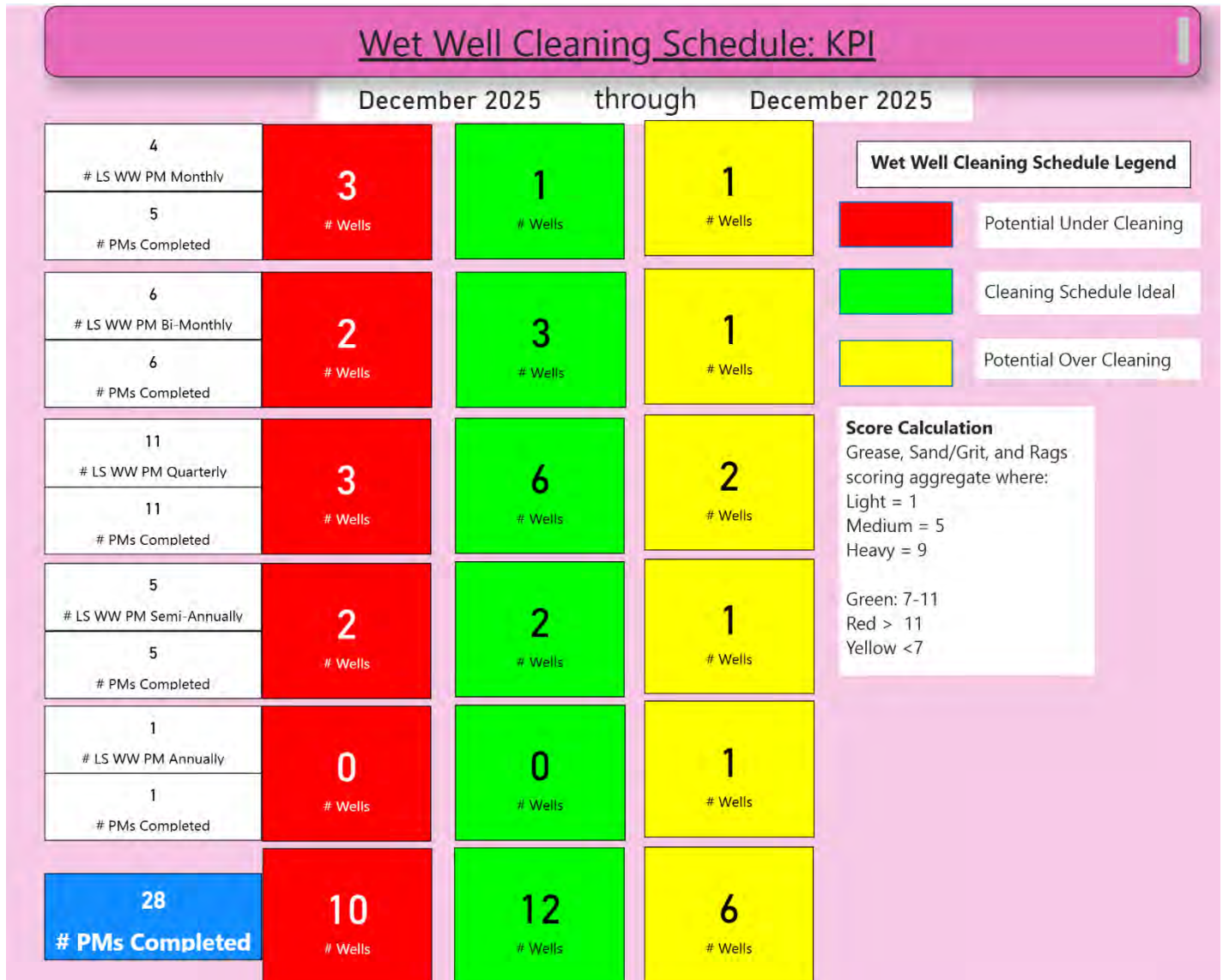
Emergency Call Work Orders Data Explorer

WO#	Asset	Result	Comments	Failure Code	Date Reported	Status
2259897	LS005	LS Red Light	no problem found - system pumped down	NOPR	December 2025	10 - Closed
2260066	LS005	LS Red Light	replaced phase monitor	ELEC	December 2025	10 - Closed
2260267	LS005	LS Red Light	replaced starter and phase monitor	ELEC	December 2025	10 - Closed
2260291	LS005	LS Red Light	replaced PHMO-new	ELEC	December 2025	10 - Closed
2259891	LS039	LS Red Light	high flow after holiday and before removal again twice a day	WELL	December 2025	10 - Closed
2260047	LS039	LS Red Light	removed two loads --system on REHAB	WELL	December 2025	10 - Closed
2268219	LS039	LS Red Light	high flow--still on bypass	WELL	December 2025	10 - Closed
2262210	LS048	LS Red Light	pump meggs bad-replaced	PUMP	December 2025	10 - Closed
2263468	LS048	LS Red Light	due to setting up bypass at LS050--was being observed in field	NODI	December 2025	10 - Closed
2266872	LS048	LS Red Light	Vape found in pump	PUMP	December 2025	10 - Closed
2260313	LS092	LS Red Light	cleared rags from billed valve and DA assembly pipe	PIPE	December 2025	10 - Closed
2267369	LS092	LS Red Light	check SCADA found pump two long run pump cycle. Pass through pump down in normal time will keep an eye on it.	PUMP	December 2025	10 - Closed
2265058	LS146	LS Red Light	rags	PUMP	December 2025	10 - Closed
2267870	LS146	LS Red Light	waiting on pump pull	PUMP	December 2025	07 - WO Processing
2267291	LS171	LS Red Light	3amp 120v stepdown transform supply	ELEC	December 2025	10 - Closed
2267304	LS171	LS Red Light	step down transformer fuse replaced	ELEC	December 2025	10 - Closed
2263488	LS218	LS Red Light	rags	PUMP	December 2025	10 - Closed
2267871	LS218	LS Red Light	rags	PUMP	December 2025	10 - Closed
2260198	LS236	LS Red Light		RAEV	December 2025	10 - Closed
2267391	LS236	LS Red Light	pvc and rags in pump	PUMP	December 2025	10 - Closed
2267398	LS236	LS Red Light	PULLED PUMP REMOVE RAGS & Plastic from pump	PUMP	December 2025	10 - Closed

Air Release Valve Preventative / Corrective Maintenance: Collections staff are completing preventative maintenance on all ARVs and coordinating with Construction for necessary repairs on ARVs that are out of service.



Lift Station Wet Well Preventative Maintenance: Collections staff are completing preventative maintenance on lift station wet wells and adjusting frequency of cleaning based on findings to efficiently utilize staff time / resources.



Unauthorized Discharges: There were 3 unauthorized discharges in the collection-transmission & reuse-distribution system this month. One (1) unauthorized discharge was caused by a Contractor running over a low-pressure service box. One (1) unauthorized discharge (IQ water) was related to damage by a directional drill installation of another utility. The third unauthorized discharge was from a bad seat on an air release valve in the transmission system. No surface waters were impacted.

01- LP1389-LPS1 One Gal Driver damaged pipe Shirley Dr 12-1-2025

02- IQ511-IQM003 2255 gal Damged Pipe 12-17-2025

03- LS296-VLA02 10 gal ARV seat 12-17-2025

Unauthorized Discharge FIELD : KPI

Field Sewage Unauthorized Discharge by Month

Date	Occurrences	Total Gallons	Impacting Surface Waters
December 2024	3	60	0
January 2025	3	57	0
February 2025	2	51	0
March 2025	2	6	1
April 2025	4	42	0
May 2025	0	0	0
June 2025	1	255	1
July 2025	3	601	0
August 2025	1	54	0
September 2025	0	0	0
October 2025	1	500	0
November 2025	3	1,150	0
December 2025	2	11	0
Total	25	2,787	2

Field IQ Unauthorized Discharge by Month

Date	Occurrences	Total Gallons	Impacting Surface Waters
December 2024	1	2	0
January 2025	0	0	0
February 2025	0	0	0
March 2025	0	0	0
April 2025	1	10,000	0
May 2025	1	5	0
June 2025	0	0	0
July 2025	0	0	0
August 2025	0	0	0
September 2025	0	0	0
October 2025	0	0	0
November 2025	0	0	0
December 2025	1	2,255	0
Total	4	12,262	0

Conditional Formatting

Green: Total Gallons < 704 AND Impacting Surface Waters = 0
 Yellow: Total Gallons <= 1500 AND Impacting Surface Waters = 0
 Red: Total Gallons > 1500 OR Impacting Surface Waters >= 1



LOXAHATCHEE RIVER DISTRICT

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TEL: (561) 747-5700

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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

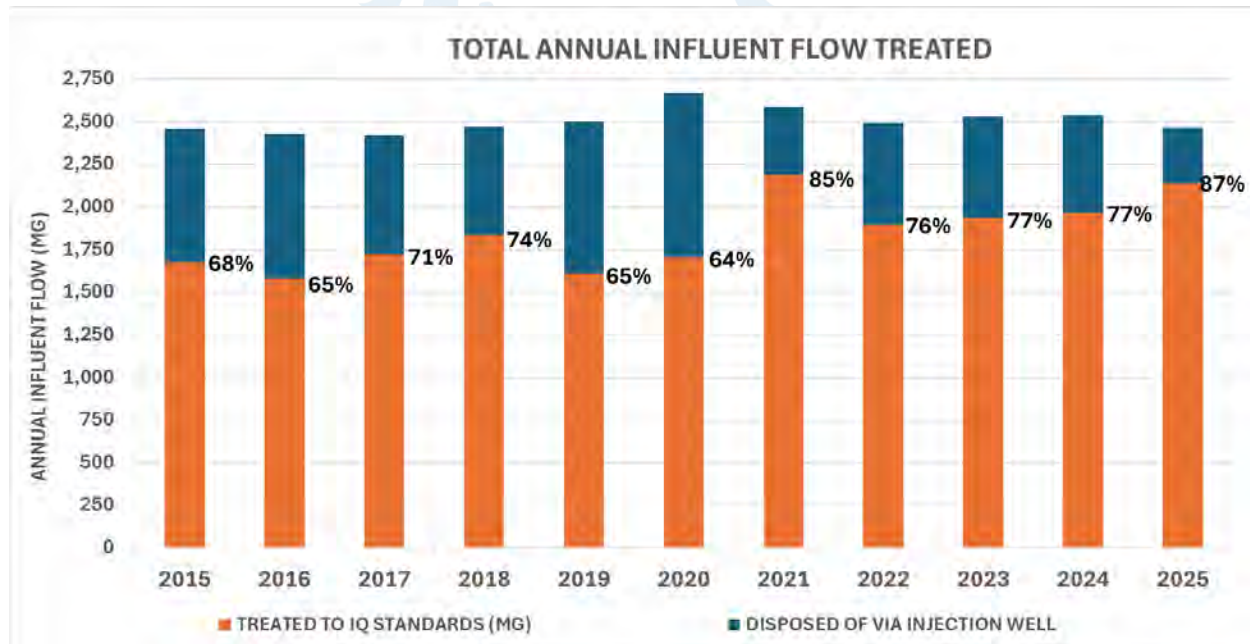
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MEMORANDUM

TO: Albrey Arrington, Ph.D., Executive Director
FROM: Jason A. Pugsley, P.E., Operations – Plant Manager
DATE: January 8, 2026
SUBJECT: December 2025 Operations Department Monthly Report

Treatment Plant Monthly Performance Summary

Overall, the month of December was productive with all monthly reports prepared and submitted on time. There were no permit exceedances this month. The treatment plant generally operated efficiently and met all treatment objectives. As December marks the end of the calendar year I thought it would be interesting to review the historical data related to the percent of influent flow which was treated to irrigation quality water standards given the historically low rainfall this year. A review of the data for the last ten (10) years indicates that the percent of influent flow treated to IQ water standards was highest in 2025 at 86.89%. This is significant because one of Operations focus is ensuring IQ water is available for beneficial reuse by our IQ water customers, especially during drought periods when the demand is greatest. It's also important to note that there were zero (0) treatment related issues which impacted the production of IQ water during 2025. A graph summarizing the historical percent of influent flow treated to IQ water standards is presented below.



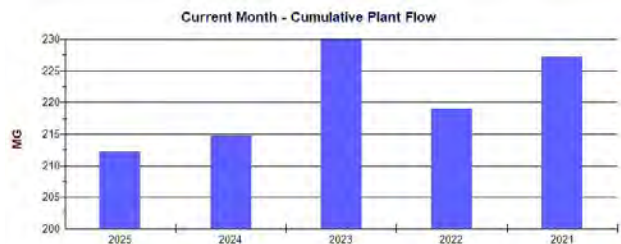
Gordon M. Boggie
CHAIRMAN

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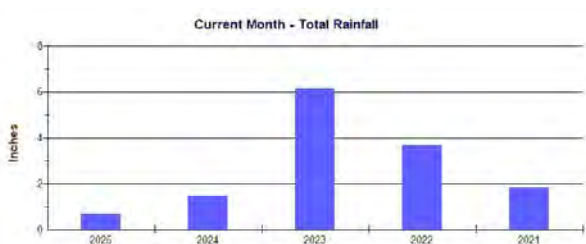
Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

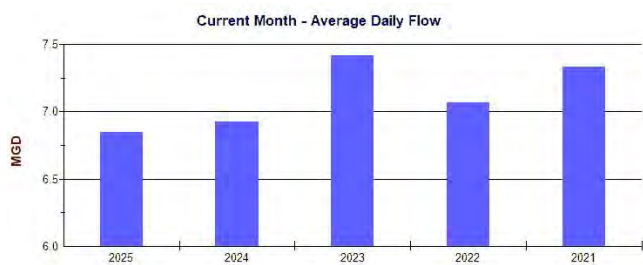
Graphical summaries of the plant flows and rainfall during the month of December, including comparisons with plant flows during the previous month (i.e., November 2025), are presented below.



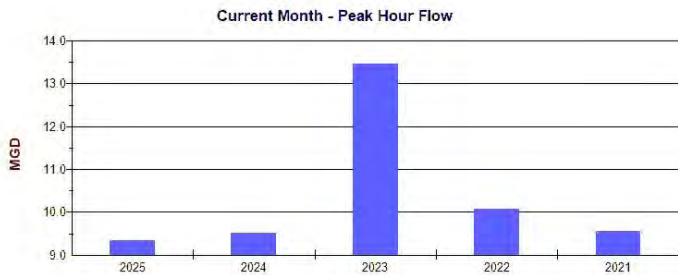
The Cumulative Influent Plant Flow for the month of December was 212.13 million gallons. This is slightly greater than the Cumulative Influent Plant Flow during the month of November of 205.95 million gallons.



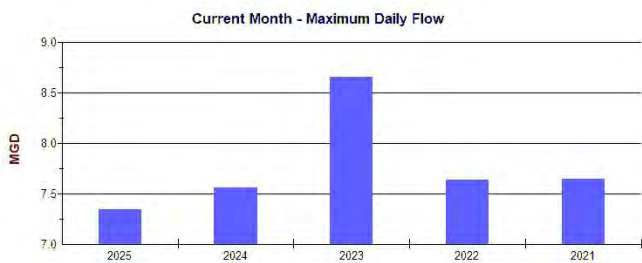
0.69 inches of total rainfall was recorded at the plant site during the month of December. This is less than the November rainfall recorded of 1.10 inches.



The Average Daily Flow (ADF) for the month of December was recorded at 6.84 MGD which is nearly identical to the ADF recorded during the month of November of 6.86 MGD and slightly less than the December 2024 ADF of 6.92 MGD.

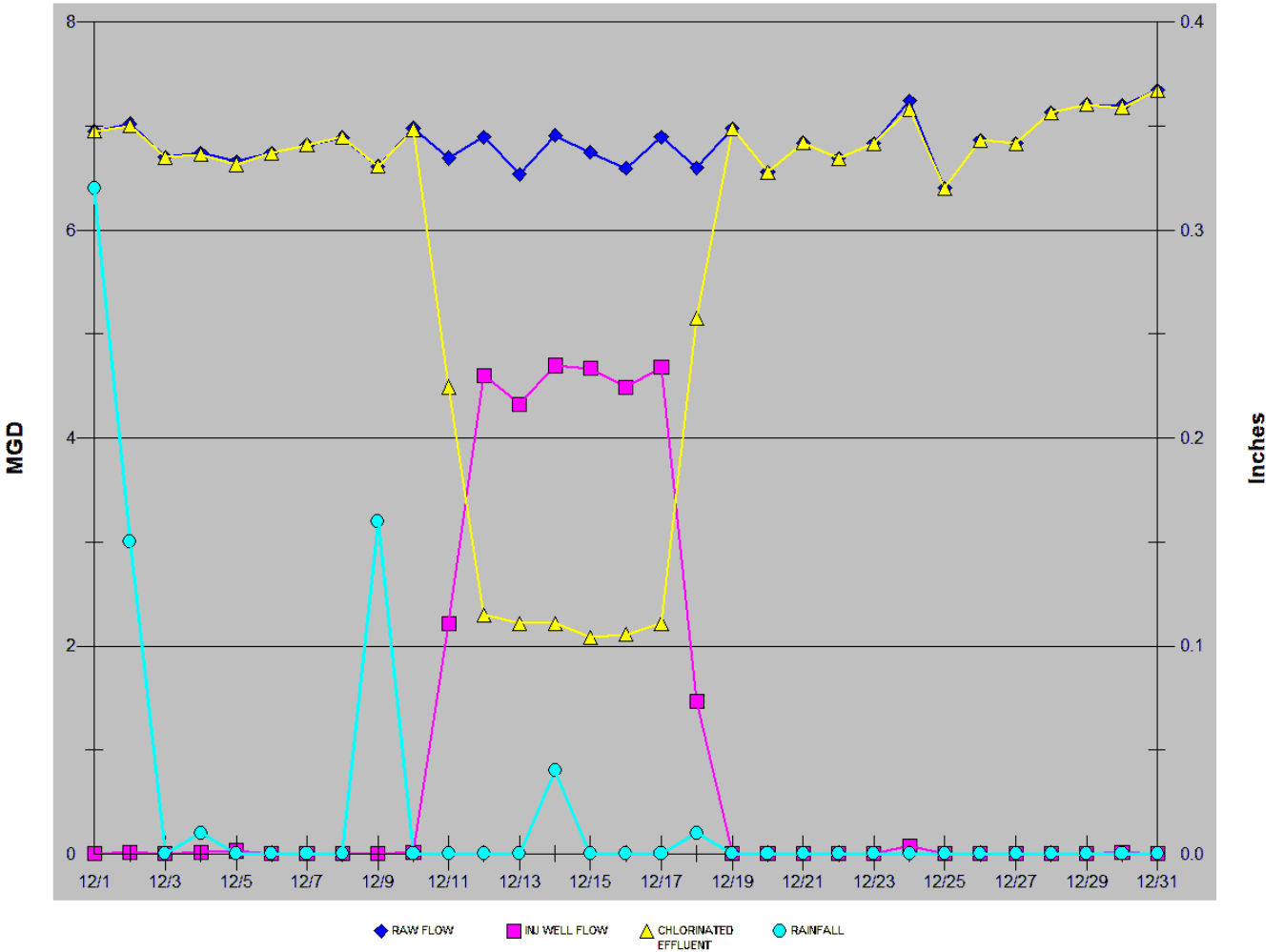


The Peak Hour Flow (PHF) for December was 6,479 GPM which equates to an equivalent daily rate of 9.33 MGD. This is slightly less the PHF for November of 6,597 GPM (9.50 MGD).



The Maximum Daily Flow (MDF) in December was 7.34 MGD. This is nearly equivalent to the MDF for November of 7.31 MGD.

For the month of December, 85.26% or 180.87 MG of the cumulative influent flow to the plant was sent to the IQ storage system where it was distributed, as needed, to the various golf courses and the Abacoa development sites. A total of 31.32 MG of blended effluent was diverted to the deep injection well for disposal. The plant delivered a total of approximately 185.85 million gallons of IQ water to the reuse customers during the month of December.



Year to date (i.e., Calendar Year 2025), approximately 86.89% of all influent flow to the plant was treated and available for reuse as IQ water. The total volume of IQ water distributed to reuse customers in 2025 was 2,454.46 million gallons.

The Operations Dashboard for the month of December is provided below for review. The Dashboard provides a snapshot of the health and performance of the wastewater treatment plant over the monthly period and provides explanations for all metrics which are reported beyond or outside of the respective optimal range.

LOXAHATCHEE RIVER DISTRICT OPERATIONS DASHBOARD



Plant											Pre-Treatment	IQ
Percent of Plant Capacity		SRT, MAvg	Aerbay NH3, MAvg	Sludge Yield, MAvg	Sludge Volume Index, MAvg	Secondary Treatment Performance	Permit Exceedance	CE CL2 Usage, MAvg	Dewatered Biosolids Cake, MAvg	IQ511 WW LSI	Grease Interceptor Inspections	NANO Blend
Benchmark / Customer Expectation	Mean Daily Incoming Flow	day(s)	% Reduction	lbs WAS/lbs cBOD	mL/g	Mean Clarifier TSS	# days	lbs CL2/MG	% Solids	Index	% requiring pump out	Max Specific Conductance (umhos/cm)
Green Level	≤ 70%	≥0.9 - ≤1.1	≥30 - ≤40	≥0.3 - ≤0.8	≤ 200	< 10	Zero	≤ 85	≥14.5	≥-0.3 - ≤0.3	<15	<1298
Yellow	≤ 80%	≥0.8 - ≤1.2	≥25 - ≤45	≥0.2 - ≤1.0	≤ 250	< 15		≤ 100	≥13.5	≥-0.6 - ≤0.6	≤25	≤1578
Red	> 80%	<0.8 - >1.2	<25 - >45	<0.2 - >1.0	> 250	≥ 15	≥ 1	> 100	<13.5	<-0.6 - >0.6	>25	>1578
2022 Baseline	64.54%	0.95	33.08	1.08	209	8.3	0.00	77.41	14.68	0.13	16	1294
2023 Baseline	62.90%	0.92	33.78	0.98	246	8.5	0.00	76.54	15.57	0.52	13	1296
2024 Baseline	63.39%	0.94	31.56	0.80	253	7.8	0	79.40	15.59	0.38	14	1136
2024 Dec	64.68%	0.87	29.79	0.60	277	10.3	0	76.99	15.37	0.21	18	1130
2025 Jan	63.51%	0.83	25.55	0.84	232	10.6	0	103.65	15.60	-0.09	14	1127
Feb	64.03%	0.87	29.35	0.83	213	10.4	0	79.68	15.63	0.31	14	1162
Mar	64.64%	0.88	28.39	0.83	261	10.1	0	77.70	15.69	0.08	11	1159
Apr	64.00%	0.88	30.88	0.79	295	9.9	0	69.93	15.80	1.19	12	1138
May	61.98%	0.93	34.80	0.72	255	8.9	0	69.29	15.73	0.27	12	1142
Jun	59.43%	0.97	32.69	0.75	301	6.8	0	69.74	16.02	0.21	14	1283
Jul	57.56%	1.02	30.54	0.70	266	7.8	0	69.37	16.58	0.19	15	1193
Aug	57.02%	0.98	29.68	0.73	329	7.1	0	71.48	15.63	0.34	15	1208
Sept	57.67%	1.06	36.37	0.69	302	7.2	0	65.62	15.71	0.40	12	1221
Oct	61.21%	1.01	39.50	0.76	334	7.6	0	83.00	16.19	0.55	14	1078
Nov	62.88%	0.97	40.54	0.75	315	8.6	0	69.25	16.09	-0.11	13	1122
Dec	63.98%	0.98	43.44	0.65	274	9.5	0	66.14	15.38	0.09	12	1104
Consecutive Months at Green	140	8	0	9	0	9	56	11	36	2	12	31
Metric Owner												

Metric

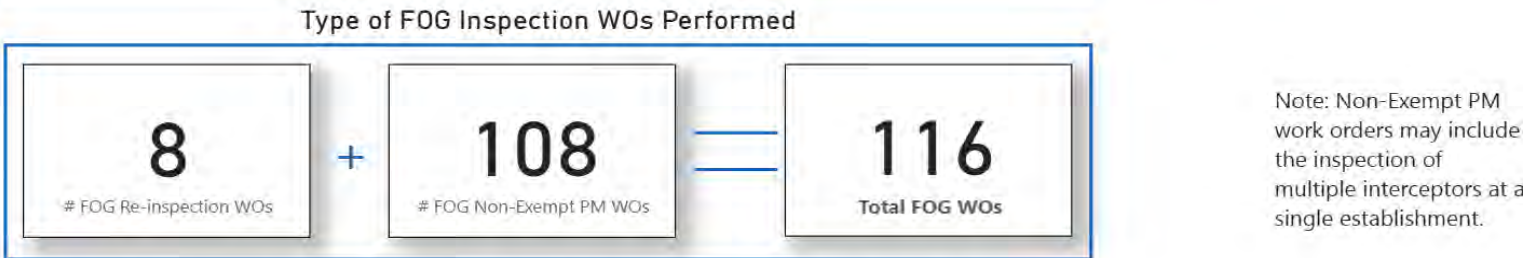
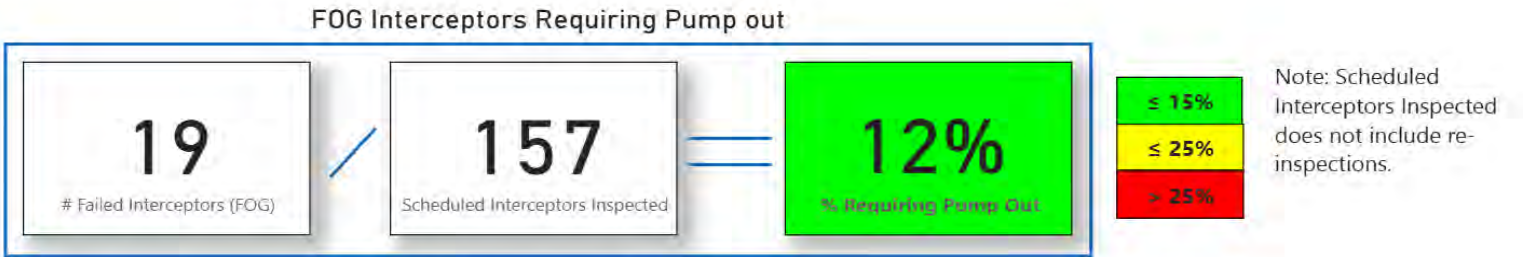
Explanation

NH3	The higher than desired ammonia (NH3) conversion is an indicator that we had a robust microbiological population which was working efficiently to treat the incoming raw wastewater. High ammonia conversion can also be a byproduct of increasing the return activated sludge ratio. A high conversion rate can result in negative process impacts including decreased pH values as well as an increase in chlorine consumption during effluent disinfection. Fortunately, we did not observe any detrimental impacts to the plant treatment processes, including higher chlorine consumption, this month.
SVI	The higher than desired SVI reported this month was due to periods of relatively moderate organic loadings to the treatment plant with periods of relatively higher MLSS. When these conditions occur, there is a low food to mass (F:M) ratio which creates ideal conditions for filamentous organisms to propagate. Filamentous bacteria form thread like mats which result in sludge bulking which reduces sludge settleability. The most effective means to address the development and propagation of filamentous organisms with the current treatment process used at the District's WWTP is to chlorinate the return activated sludge (RAS) prior to reintroduction of the RAS into the aeration basins. This chlorination process results in the significant degradation or eradication of these organisms and therefore improves sludge settleability. Operators applied chlorine to the RAS eight (8) times during the month which caused the SVI to improve after dosing. We have continued to monitor the increase in our RAS ratio and are showing improvements trending in a favorable direction.

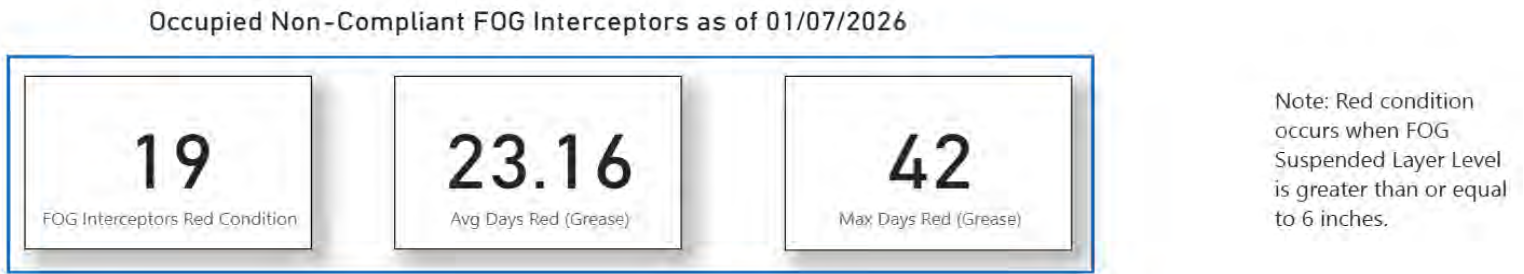
Industrial Pretreatment – Interceptor Management Program Update

The Industrial Pretreatment (IPT) Program provides for the regulation of wastewater discharges into the District’s sanitary sewer collection system for industrial and specific commercial establishments. One of the most significant functions performed by the IPT program is the regular inspection of interceptor units. Interceptors are generally required for food establishments, car washes or similar facilities which have the potential to discharge oily water and linen maintenance establishments.

Dashboard for Fats, Oils & Grease (FOG) Interceptor Suspended Layer Levels
from 12/1/2025 to 12/31/2025



Status: For the period, 12/1/2025 to 12/31/2025, a total of 157 interceptor units were inspected with a total of 19 (or 12%) units requiring pump out. A total of 8 re-inspection work orders were performed.



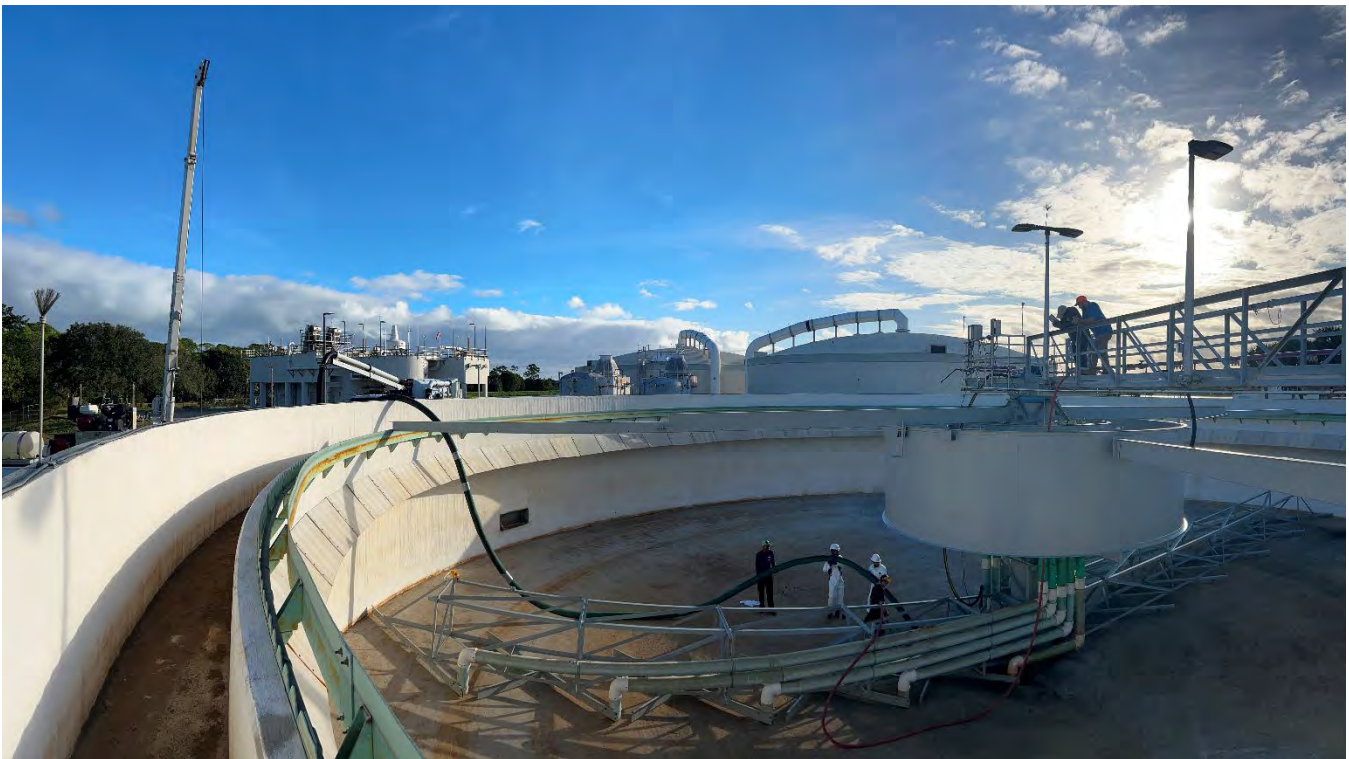
Project Highlights:

This month, members of the Operations and Maintenance Team collaborated with staff from the Engineering and Construction Departments to perform critical maintenance involving the inspection and cleaning of the waste activated sludge (WAS) piping system between Clarifier No. 4 and the suction side of WAS Pump No. 4. The task required a confined space entry into the base of Clarifier No. 4, which had been previously drained to accommodate other scheduled maintenance work.

The operation required detailed planning and continuous communication between the confined space entry team and the personnel operating the vacuum truck utilized for cleaning the WAS suction line. Following the removal of accumulated debris, the Engineering team deployed a video inspection snake to capture footage of the pipe's interior for condition assessment. The inspection revealed a large section of PVC pipe lodged within the line that could not be dislodged using the vacuum truck.

In response, staff coordinated and implemented a secondary flushing technique using high-pressure water from a fire hose to move the obstruction toward the clarifier sump. Although this method successfully mobilized the debris, it did not fully transport the material to an accessible removal point. Engineering personnel subsequently conducted an additional video inspection from the upper section of the line and were able to manipulate the obstruction to the pipe opening, where it was retrieved by the confined space team.

This collaborative effort was essential to restoring full functionality of Clarifier No. 4 and preventing future operational issues associated with debris accumulation and rag entanglement within the WAS suction line.



Clarifier No. 4 – WAS Suction Line Cleaning and Inspection

During the month of December, staff also completed the upgrade and replacement of the pressure transmitter station serving the non-potable water distribution system, which supplies service water to several critical processes at the District's Wastewater Treatment Plant (WWTP). The non-potable water system is essential to the plant's operation, supporting key functions including influent screening, effluent chlorination, and dewatering of waste activated sludge into biosolids.

The previous pressure transmitter had reached the end of its service life, and the local display had deteriorated to the point of being largely unreadable. To address this, a Krohne pressure transmitter - which were previously used at the injection well and aeration basin blower systems - was selected for installation. The replacement proceeded efficiently, resulting in a fully operational and accurately reading PSI meter.

This installation represents the first phase of a larger improvement project. A second non-potable water PSI meter will be installed in the near future at an alternate site location to provide system redundancy in the event of a meter and/or PLC failure. Both meters will be incorporated into the District's annual instrument calibration program to ensure ongoing performance accuracy and reliability.



Non-Potable Water Distribution System – Pressure Transmitter

Another significant project completed this month by the Maintenance Team involved the replacement of the check valve and associated discharge piping for Waste Activated Sludge (WAS) Pump No. 4. WAS Pump No. 4 transfers sludge from the base of Clarifier No. 4 to the biosolids storage tank located south of the WildPine Laboratory. With Clarifier No. 4 taken offline for rehabilitation, staff utilized the downtime to replace the existing check valve on the pump discharge line.

The existing check valve was original to the pump station and had deteriorated to the point where it no longer seated properly, resulting in occasional backflow from the pressurized WAS conveyance system. To properly accommodate the new check valve, sections of the discharge piping were replaced, ensuring a precise and leak-free installation. Upon completion, all piping and valves were surface-prepped and painted to protect against corrosion and maintain a uniform facility appearance.



WAS Pump No. 4 – Check Valve Replacement

Lastly this month, the Maintenance Department continued to perform surface preparation and repainting of various above-grade piping systems and associated mechanical components across multiple critical process areas. The work included cleaning, surface preparation, and repainting of piping, pump bases, motors, and associated fittings located at the Non-Potable Process Water Pump Station and the piping, fittings and valves at both the IQ-512 Lift Station and A-Structure.

These improvements not only enhance the overall appearance of the WWTP site but also play an essential role in asset preservation. Routine inspection and painting of exposed mechanical and piping systems mitigate the long-term effects of environmental exposure, such as corrosion from moisture, ultraviolet degradation, and other weather-related factors.



Non-Potable Water Distribution Pump Station



IQ-512 Pump Station



A-Structure



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Albrey Arrington, Ph.D., Executive Director
FROM: Bud Howard, Director of Information Services
DATE: January 8, 2026
SUBJECT: Information Services Monthly Governing Board Update for December 2025

WildPine Ecological Laboratory

Riverkeeper Project

In December, the lab staff and our partners collected 121 water quality samples from 18 monitoring stations throughout the watershed. A total of 67 fecal indicator bacteria samples were analyzed in support of additional testing for the weekly bacteria monitoring program and the additional monthly testing in Jones and Sims Creeks.

The overall water quality score for December 2025 was “Good” with 87% of all samples meeting the EPA/DEP water quality criteria for each site. This was similar to last month and better than last year’s December score of 81% (refer to the scorecard below). Stormwater flows had a significant drop in November and December, which likely contributed to better water quality scores observed over the past two months.

For the core water quality parameters, *total nitrogen* scored “Good” during December with 100% of sites meeting the water quality criteria. This was similar to last month’s “Good” score of 96% and last year’s “Good” score of 96% for December.

Total phosphorus results scored “Good” in December with 100% of sites meeting the water quality criteria. This was similar to last month’s “Good” score of 96% and better than last year’s “Good” December score of 84%.

Chlorophyll results scored “Fair” for the month of December with 67% of sites meeting the stringent water quality criteria. This was identical to last month’s “Fair” score of 67%, and an improvement over last year’s “Poor” score of 56% for December.

For the combined *fecal indicator bacteria* (fecal coliforms in all waters, enterococci in marine and brackish waters, and *E. coli* in fresh waters), December results scored “Good” with 85% of sites meeting the established water quality criteria. This was similar to last month’s “Good” score of 86% and last year’s December score of 83%.

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

SampDate

12/1/2024

12/22/2025

Loxahatchee River District Water Quality Scorecard

Results scored to FDEP/EPA Water Quality Criteria

Green - Good: 80% - 100%
Yellow - Fair: 60% - 79.9%
Red - Poor: < 60%

Monthly Water Quality Score

December 2025

87%
Overall

121
Total Samples

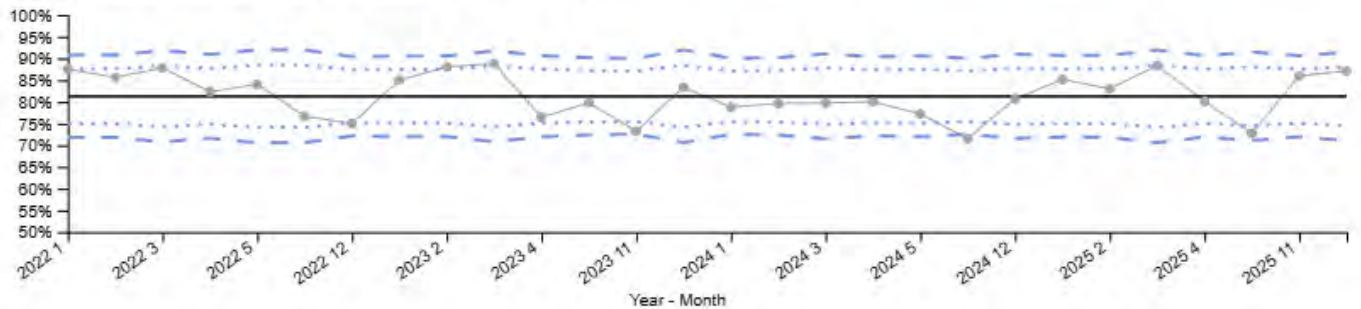
TN: Total Nitrogen, TP: Total Phosphorus, CLA: Chlorophyll a, BAC: Enterococci and E. coli bacteria

Year	Month	# Samples	Overall Score	# TN Samples	Total Nitrogen Percent Good	# TP Samples	Total Phosphorus Percent Good	# CLA Samples	Chlorophyll Percent Good	# BAC Samples	Bacteria Percent Good
2025	December	121	87%	18	100%	18	100%	18	67%	67	85%
2025	November	157	86%	27	96%	27	96%	27	67%	76	86%
2025	October	157	62%	29	72%	29	69%	29	34%	70	67%
2025	September	131	76%	18	78%	18	89%	18	67%	77	75%
2025	August	153	82%	26	85%	26	88%	26	62%	75	85%
2025	July	167	74%	29	97%	29	72%	29	38%	80	79%
2025	June	120	71%	18	94%	18	83%	18	50%	66	67%
2025	May	132	73%	19	100%	19	84%	19	63%	75	65%
2025	April	157	80%	29	90%	29	86%	29	48%	70	87%
2025	March	120	88%	18	94%	18	100%	18	78%	66	86%
2025	February	153	83%	26	92%	26	96%	26	65%	75	81%
2025	January	155	85%	28	100%	28	93%	28	64%	71	85%
2024	December	145	81%	25	96%	25	84%	25	56%	70	83%
Total		1868	79%	310	92%	310	87%	310	57%	938	79%

Statistical Process Control (SPC) Charts of Water Quality Scoring

The Overall Score of 87% for December was near the upper control limit of 89% (chart below) as it was in November. This was not surprising given the significant decrease in rainfall and stormwater flows to the river. Note that we are now providing this chart for wet season (June-October) versus dry season (November-May) months only for relative context.

Percent Good Overall - Dry Season Months Only

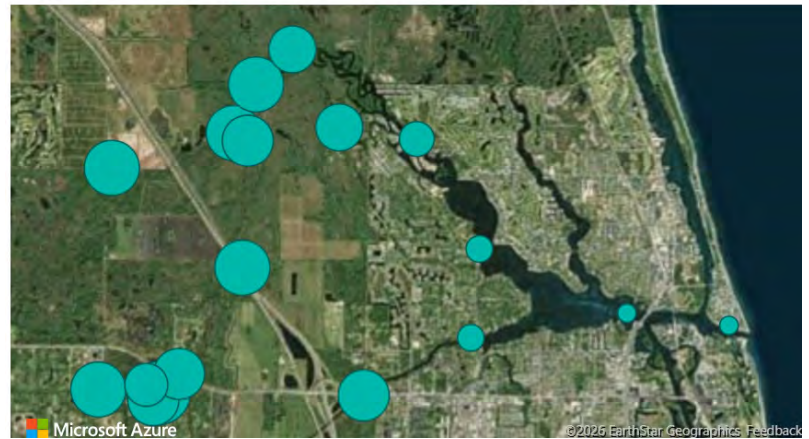


Spatial Distribution of Water Quality Results

Total Nitrogen levels scored "good" at 18 out of 18 sites (100%) tested in December. Results ranged from 0.2 mg/L at the Jupiter Inlet and Railroad Bridge (Stations 10 and 40) to 1.1 mg/L upstream of Kitching Creek in the Wild and Scenic freshwaters and in Jupiter Farms.

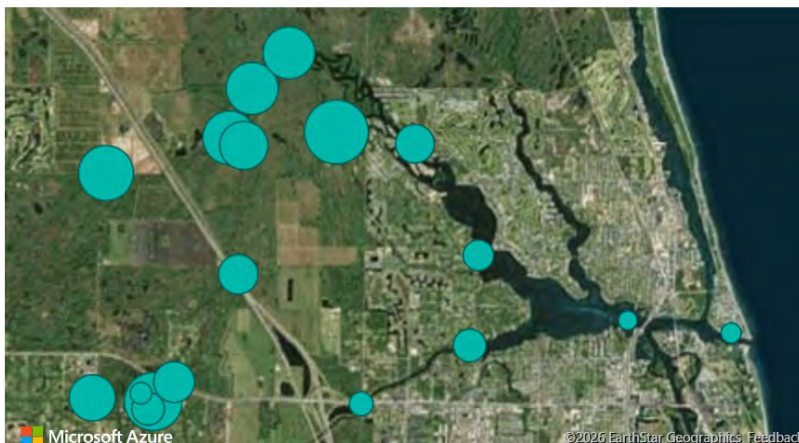
Total Nitrogen (mg/L)

TN_Score ● GOOD



Total Phosphorus (mg/L)

TP_Score ● GOOD

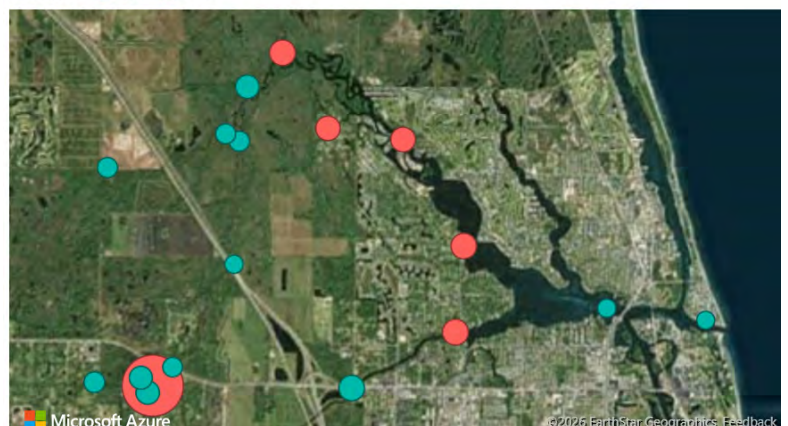


Total Phosphorus also scored "good" at 18 out of 18 sites (100%) tested in December. Results ranged from 0.01 mg/L phosphorus at the Jupiter Inlet and Railroad Bridge (Stations 10 and 40) to 0.07 mg/L upstream in the River's Edge brackish tributary (Station 107).

In December, *Chlorophyll* concentrations met the water quality criteria at 12 out of 18 sites (67%) tested. The "poorest" scoring station was located in LRD's former "recharge lake" west of I-95, with a concentration of 32 ug/L, well over the Numeric Nutrient Criteria (NNC) of 20 ug/L for freshwater. Poor values are not unusual in the lake this time of year when there is decreased rainfall and associated flows, combined with warm water temperatures for much of December contributing to algae growth.

Chlorophyll a (ug/L)

CHL_Score ● POOR ● GOOD

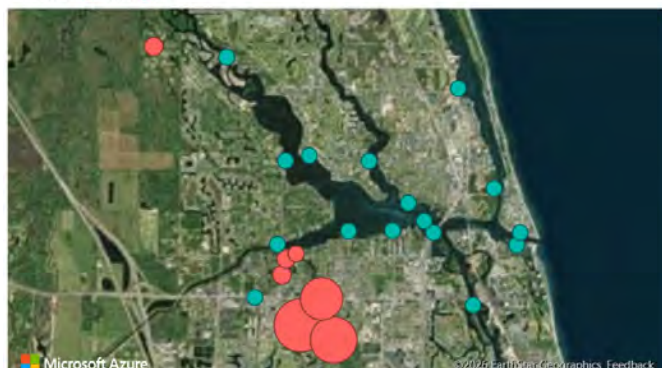


The other remaining “poor” scoring stations were mostly estuarine, with results between 6 and 7 ug/L and scoring “poor” when compared to the NNC of 5.5 ug/L for the mesohaline segment of the river.

In December, the overall *Bacteria* results scored "good" at 57 out of 67 sites (85%). For Enterococci bacteria, the state's indicator for salt and brackish waters, seven stations scored "poor" compared to the water quality standard of 130 MPN/100mL. Three sites in Jones Creek had high bacteria in the thousands, concentrations about four times higher than was recorded in November. The Caloosahatchee Culvert (CALC) recorded enterococci concentrations of 11,199 MPN/100mL, the Toney Penna Footbridge (TPJ) had a concentration of 9,208 MPN/100mL, and the Indiantown Road Bridge (Station 75) had 7,915 MPN/100mL. The other “poor” results were in the hundreds, ranging from 146 MPN/100mL at the mouth of Joes Creek (Station 71) to 909 MPN/100mL in Sims Creek (Station 735).

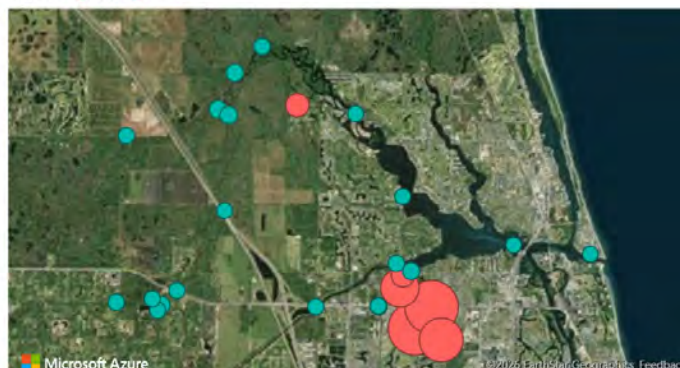
Enterococci Bacteria - Criteria: 130 MPN/100mL

ENT_Score ● POOR ● GOOD



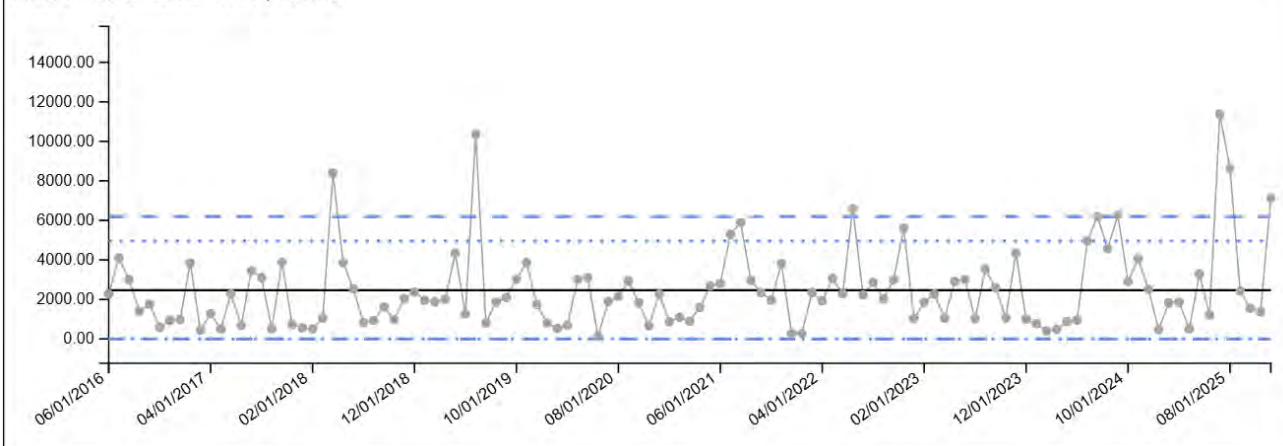
Fecal Coliform Bacteria - Criteria: 800 MPN/100mL

FC_Score ● POOR ● GOOD



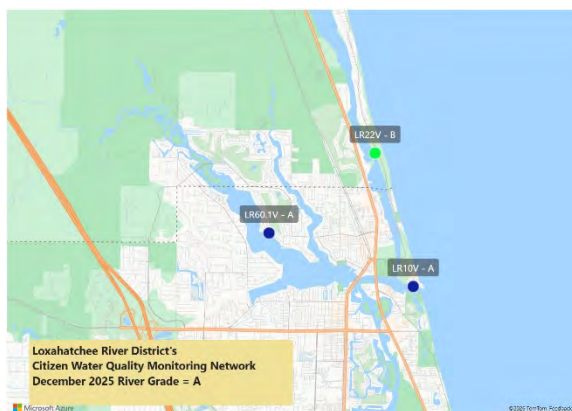
The four long-term monitoring sites in Jones Creek were also tested in December for Enterococci bacteria. The average concentration jumped to 7,117 MPN/100mL, compared to last month's average of 1,375 MPN/100mL. The SPC chart (below) showing the average of the four long-term stations in Jones Creek illustrates the magnitude of variation in enterococci bacteria concentrations that we have observed since June 2016, and the December results are statistically well above the historical norm (above the 3 standard deviation dashed line). Note this chart includes wet and dry season results to show the magnitude of total variation.

Enterococci Bacteria - MPN/100mL



For fecal coliform bacteria sampled throughout the watershed, six stations scored "poor", exceeding the water quality standard of 800 MPN/100mL (see right map above). Three sites in Jones Creek had the highest fecal coliforms in the thousands, concentrations about two times higher than recorded in November. The Caloosahatchee Culvert (CALC) and the Indiantown Road Bridge (Station 75) recorded fecal concentrations of 4,106 MPN/100mL each. The Toney Penna Footbridge (TPJ) had a result of 3,076 MPN/100mL fecal coliforms. A fourth site in Sims Creek (Station 735) documented fecal coliforms at 2,481 MPN/100mL. The other two "poor" scoring stations were located at the mouth of Sims Creek (Station 73) with 862 MPN/mL and River's Edge (Station 107) with 860 MPN/100mL.

Volunteer Water Quality



December Water Quality Grade: A

Volunteer participation was lower than usual due to the holidays and volunteer travel. The Inlet site (LR10V) and Blowing Rocks Preserve (LR22V) each submitted one set of water quality data for the month, while the upstream site (LR60.1V) provided two sets of data for the month. Overall, results were predominantly in the "Good" range, though Dissolved Oxygen (DO) and Percent Saturation (DO%) at Stations 10 and 22 were slightly below normal, earning a "Fair" score. Both sites were sampled on the morning of December 7th at

similar times. Salinity at Station 22 was also slightly elevated, resulting in a "Fair" grade for this parameter, dropping the overall grade for that site down to a "B". But the overall grade for December 2025 was an "A," a great way to close out the year.

Site	Averaged results for the Month							Monthly Cumulative Grades						Overall	
	Temp (°C)	Secchi	Salinity	pH	DO	DO%	Color	Vis	Salt	pH	DO	DO%	Color	Score	Grade
LR10V	26.0	3.6	32.0	8.2	6.0	88.6	1.0	A	A	A	C	C	A	83.3	A
LR22V	24.7	N/A	39.0	8.1	5.2	78.2	1.0	N/A	C	A	C	C	A	75.0	B
LR60.1V	23.5	VAB	29.0	8.1	6.1	84.8	1.0	VAB	A	B	A	A	A	95.0	A
Average	24.7													86.4	A

DO (Dissolved Oxygen)

ND (No Data)

Grade Scale

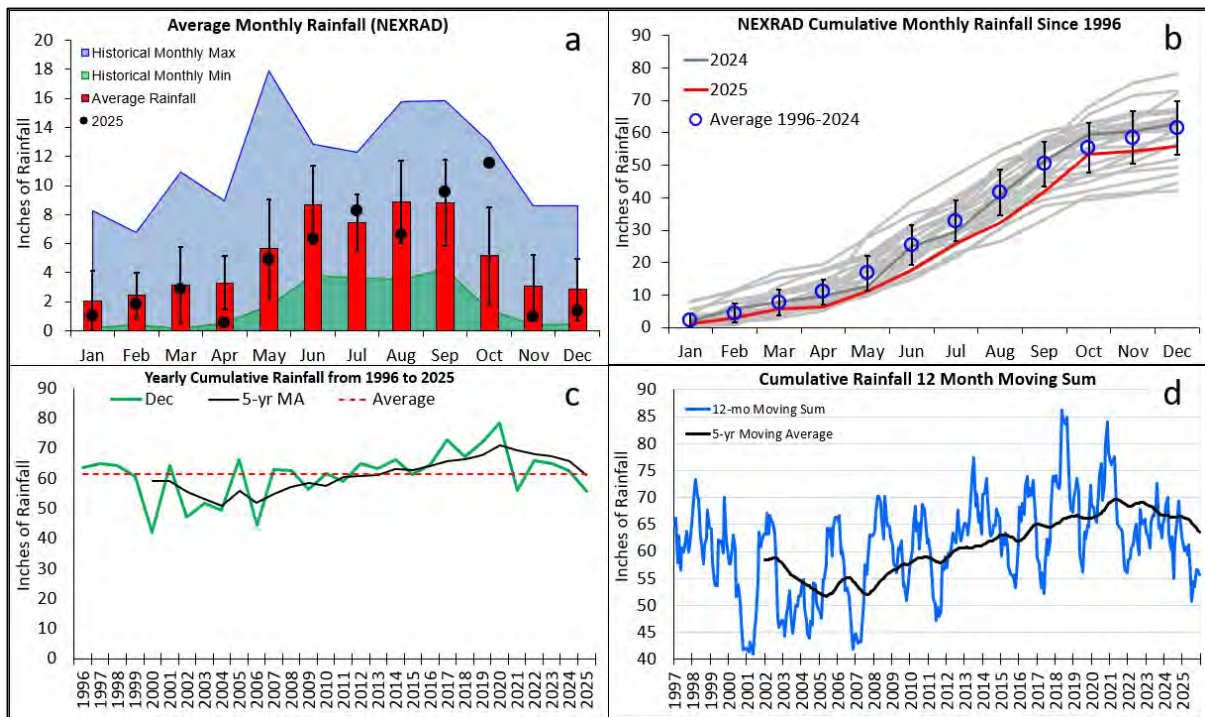
81.25	100	A
62.5	81.25	B
43.75	62.5	C
25	43.75	D
0	25	F

Hydrologic Monitoring

Average Rainfall across the Loxahatchee River Watershed in December was only 1.4 inches and marked the end of a drier than average year. This was about half the historical December average of 2.8 inches (see panel a), and about 1.1 inches below the 2.3 inches recorded in December 2024. Rainfall occurred during 14 days in December with the highest single-day total of only 0.4 inches on December 14.

Rainfall during 2025 ended with a deficit with year-to-date cumulative rainfall at 55.8 inches, about 9% below the historical average of 61.5 inches (see panel b) and roughly 11% lower than the same period last year.

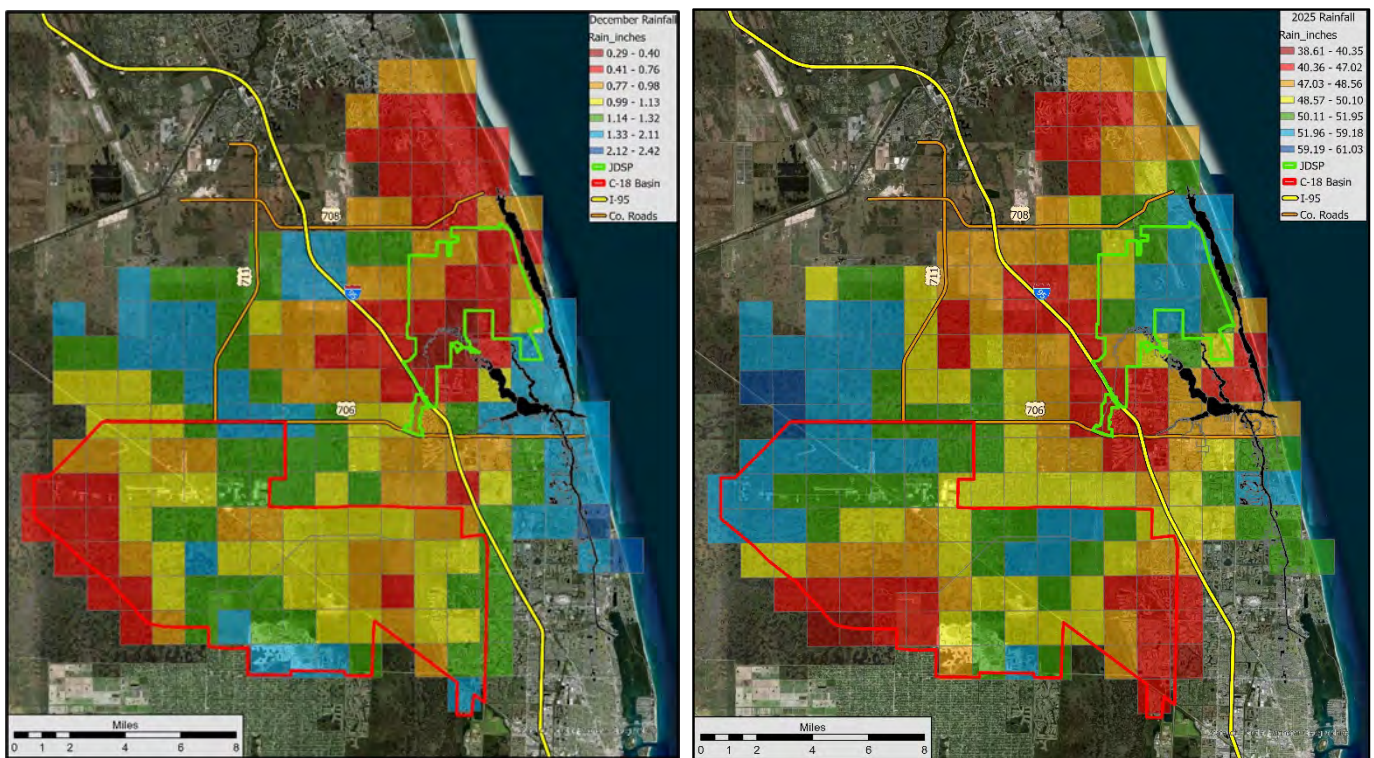
Long-term trends, illustrated by the five-year moving monthly cumulative average, continue to indicate an overall decline in precipitation relative to the 78.3 inch annual peak in 2020, followed by a decade of increasing December rainfall (see panel c). The 12-month moving sum through December is 55.8 inches, representing a 11% decrease compared to 62.8 inches during the same period last year and 9% below the long-term average of 61.4 inches (see panel d). Between 2010 and 2020, the watershed experienced a notable increase in annual rainfall; however, since peaking around 2018, precipitation has gradually declined, signaling a shift in long-term hydrologic patterns.



Figures above display various measures of rainfall. Panel (a) shows average monthly rainfall from 1996 to 2024 (red bars; error bars indicate ± 1 sd). Black dots indicate monthly rainfall for the current year. The blue and green shaded areas show the maximum and minimum rainfall ever recorded for each month. Panel (b) shows monthly cumulative rainfall for each year since 1996. Red line indicates cumulative rainfall during 2025; dark grey line indicates rainfall during 2024. Blue circles are monthly cumulative average rainfall measured between 1996-2024; error bars indicate cumulative monthly rainfall ± 1 SD. Panel (c) shows cumulative annual rainfall using NEXRAD radar-based data. Green line indicates cumulative rainfall through indicated month for each year since 1996, when the radar-based rainfall measurements began. Black line is the 5-year moving average across all years and red dashed line shows cumulative average through indicated month. Panel (d) shows cumulative 12-month moving sum of monthly rainfall (blue line) along with the five-year moving average (black line).

The spatial distribution of rainfall across the watershed during December ranged from 0.3" in the driest regions to about 2.4" in the wettest regions (left panel in figure below). In general, the driest regions were varied and encompassed southwest portions of the watershed over the Pratt & Whitney facility, Jonathan Dickinson State Park and adjacent Atlantic Ridge Preserve to the north. The wettest regions of the watershed were generally scattered isolated pockets throughout the watershed, but generally included the main estuary and southward along the coast with smaller regions westward over the Hungryland Wildlife Conservation Area.

As we look at distribution of rainfall for the calendar year, rainfall ranged between 38.6" in the driest regions to just over 60.0" in the wettest regions (right panel in figure below). The wet and dry regions were mostly scattered throughout the watershed with no one region defined as overall wettest or driest, though the western portion of the Hungryland Wildlife Conservation Area received the highest rainfall overall during the year.



Maps showing rainfall distribution across the watershed using NEXRAD data. Left panel is rainfall for the month of December while the right panel shows total rainfall for the year. Each pixel represents an area of 2 km x 2 km. Blue colored pixels show highest rainfall and red pixels show lowest rainfall. For reference, the red border is the C-18 basin which includes portions of J.W. Corbett WMA, Loxahatchee Slough, and Pine Glades Natural Area; green line shows Jonathan Dickinson State Park boundary. Key landmark roadways are indicated.

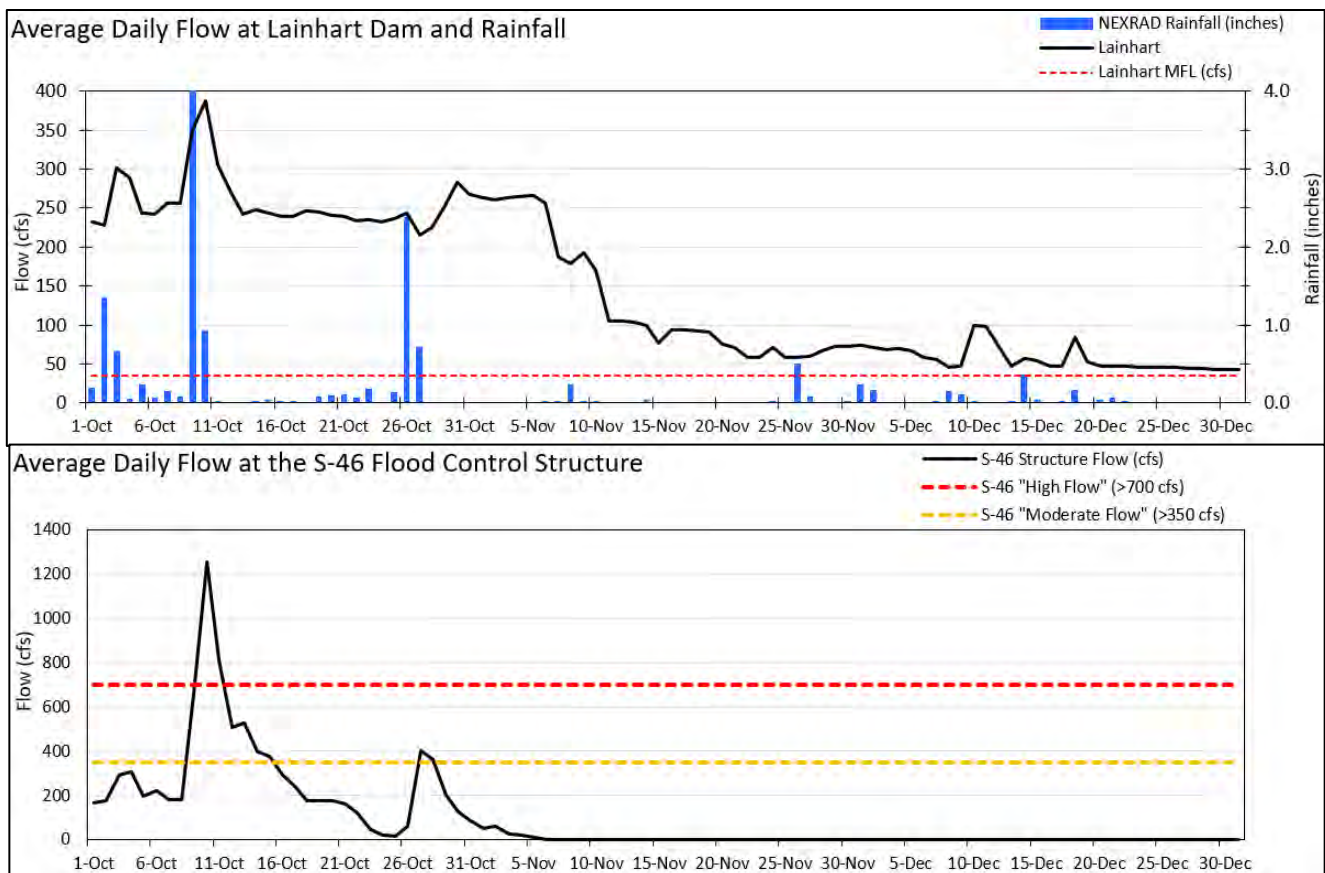
River Flows and Salinity

As the closing months of 2025 brought below average rainfall, river flows also remained unusually low for this time of year. In the Northwest Fork at the Lainhart Dam, river flow averaged 57 cfs and ranged between 42 to 100 cfs. Water managers were able to maintain flow above the 35 cfs Minimum Flow and Level (MFL) target threshold throughout the month with the C-18 supplying about 33% of the water through the G-92, with the balance of freshwater supplied by various other tributaries including Jupiter Farms. Likewise in the Southwest Fork, flood control releases from the S-46 structure ceased in early November and remained at zero ever since.

The District's online Minimum Flow and Level (MFL) data visualization tool is updated daily and available [HERE](#).

Salinity measured at USGS River Mile 9.1 structure remained near 0.3 ppt throughout most of December, however in the closing days began to climb to about 1.6 ppt. As of December 31, salinity remained below the 2.0 ppt threshold.

The District's online Minimum Flow and Level (MFL) data visualization tool is updated daily and available [HERE](#).

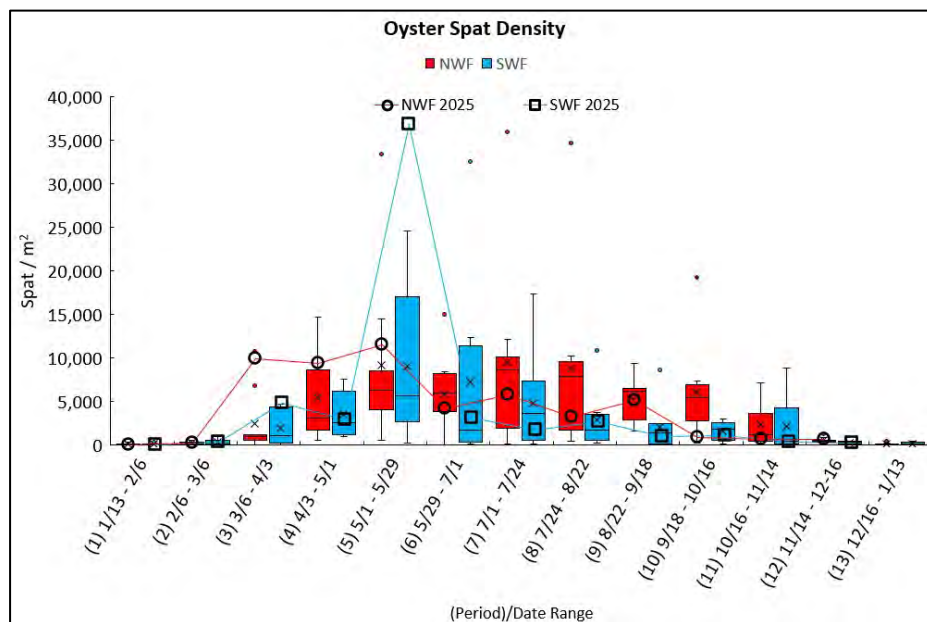


Above charts show average daily flow over Lainhart Dam (top, SFWMD) and average daily flow at the S-46 Structure (bottom, SFWMD) between October 1 and December 31, 2025. Dashed red line (top) indicates 35 cfs Minimal Flows and Level. Dashed red line and dashed yellow line (bottom) indicates 700 cfs "High Flow" and 350 cfs "Moderate Flow" respectively.

Oyster Spat Monitoring

The 32-day oyster spawning and settlement monitoring period ending December 16 exhibited continued settlement typical of this time of year. In the Northwest Fork, oyster spat density averaged 626 spat/m², with about 60% of the settlement activity occurring at the downstream site (see figure below). This is relatively unchanged from last month's density of 692 spat/m², but much higher than 155 spat/m² recorded during the same period last year.

Settlement activity in the Southwest Fork was much lower than that in the Northwest Fork with an average density of 205 spat/m² (see figure below). The downstream site accounted for about 65% of the total settlement. December's settlement density is about 35% below the previous month's average of 321 spat/m², and identical to the 205 spat/m² observed during the same period last year. We had been expecting a sharper increase in spat density during the fall season as the bimodal settlement pattern we observed several years ago appeared to be reemerging. However, the delayed and sudden onset of the rainy season in October and the resulting increase in river flows that occurred may have suppressed the traditional fall peak in spawning activity.



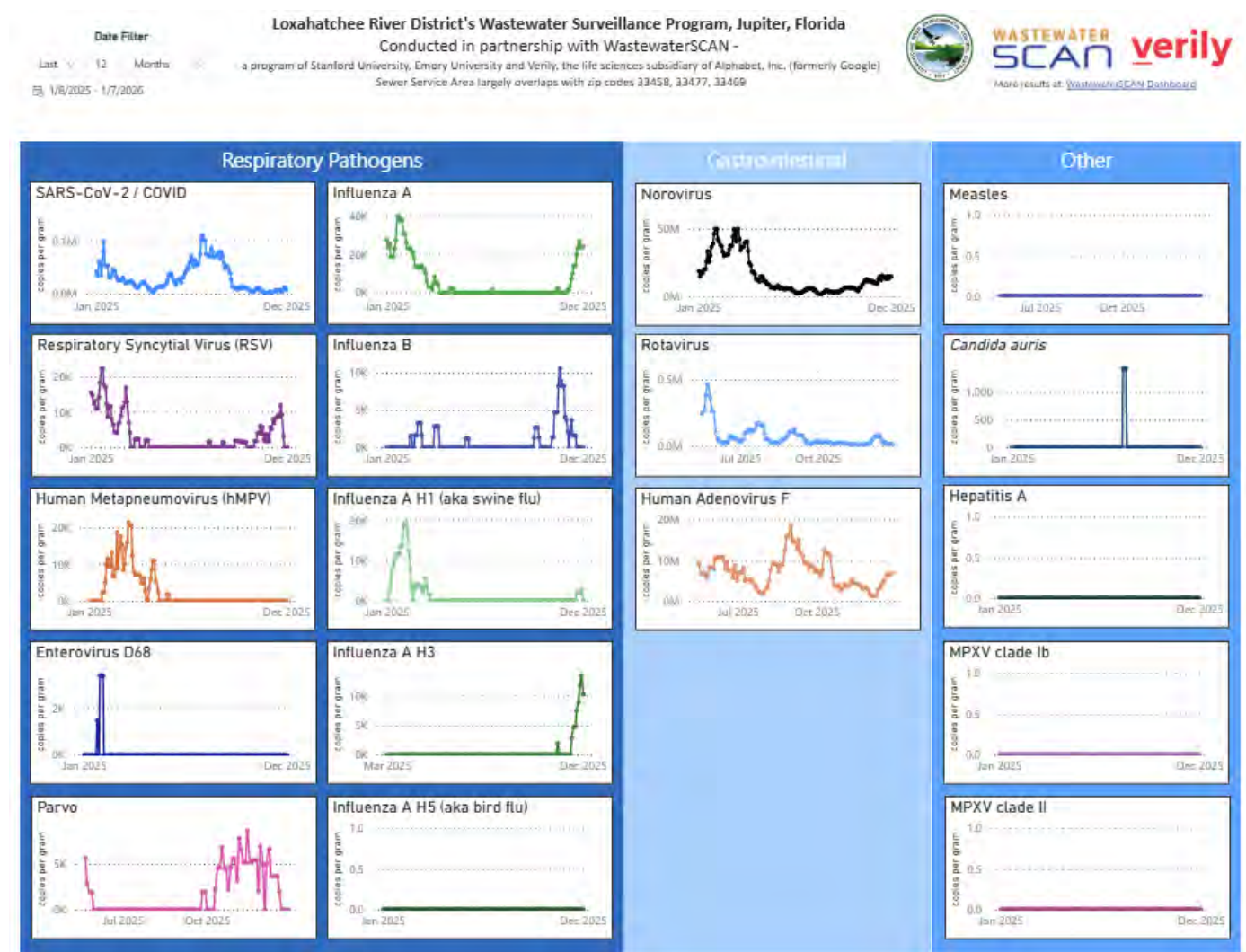
Box and whisker plot showing interquartile range (IQR) of oyster spat density (spat / m²) for each period in the Northwest Fork (red) and Southwest Fork (blue) of the Loxahatchee River between 2016-2024. The "X" in each box indicates period mean. Also shown are the 2025 period means for both the Northwest Fork (circle/red line) and Southwest Fork (square/blue line).

Wastewater Surveillance

As widely reported in the news, the Flu season has begun! Influenza A and B both had notable increases in December. In addition, RSV, Parvo virus, Norovirus and Human Adenovirus F also showed notable activity during the month.

It was exciting to hear news reports of the CDC's Wastewater Surveillance program tracking Flu outbreaks and knowing that the District's data is included in the CDC's reporting.

Results from this monitoring are automatically uploaded to our wastewater surveillance website at <https://loxahatcheeriver.org/wastewater-surveillance/>.



Wastewater Surveillance results from the WastewaterScan program over the last 12 months.

Customer Service

Billing & Payments

In December, the Customer Service Team closed out the 4th quarter billing processing nearly 2,600 late payments, totalling nearly \$346K for the month. For the quarter, total payments and revenue were down slightly at 0.4% and 0.9% respectively, though these declines are not uncommon during the 4th quarter.

Interestingly, this quarter we had another slight decline in the number of customers paying through their bank's online bill pay service, despite it being our recommended payment method because they do not share their banking information and they control the timing of the transaction. The payment channel with the most notable increase were payments through our website or phone.

The distribution of the Q1 2026 bills began on January 8th.

Information Technology (IT)

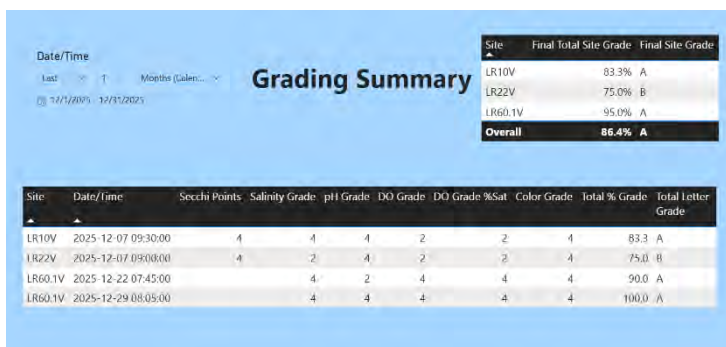
Process Improvement for LRD Volunteer Water Quality Monitoring Program

The WildPine Laboratory has been collecting and analyzing data from volunteers for the past 28 years. Throughout this time the data entry has been stored and analyzed using a variety of Excel spreadsheets that have evolved in complexity over the years. Dave Porter, who coordinates the volunteers and manages the data, long wished for a way streamline the data processing.

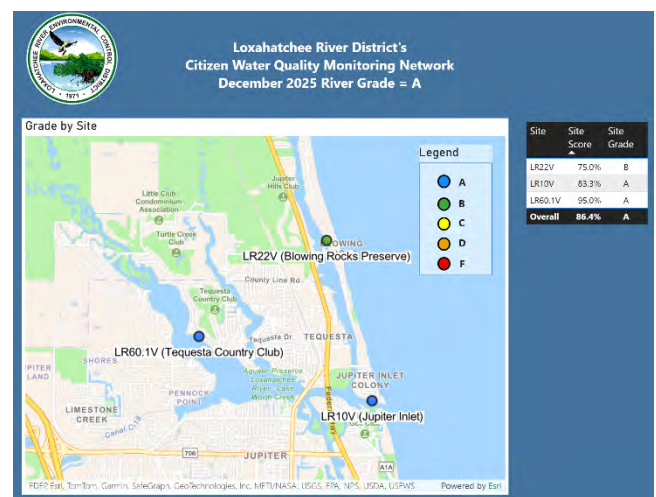
Joe Chung took the initiative to improve the workflow, first migrating the data system into a powerful Microsoft SQL database and then built a Microsoft Power BI interface for data processing, scoring, and visualization.

The new system reduces processing time by 50%. In addition, the new system provides the ability to more easily create new data analysis and visualizations, including making comparisons with other laboratory datasets such as the datasonde continuous water quality monitoring data, and the RiverKeeper comprehensive watershed water quality monitoring program.

Sincere thanks to Joe Chung for tackling this very complex project!



New automated data summary visualizations for the volunteer water quality program.



Loxahatchee River Environmental Center

December 2025

River Center Summary Statistics



LRD'S ENVIRONMENTAL STEWARDSHIP DASHBOARD



		Total Visitors <small>(incl. Visitors, Field Trips, Onsite Programs)</small>	1st Time Visitors	Average Program Participation <small>[Actual participants/Capacity of Program]</small>	Volunteer Hours	Visitor Satisfaction	Staff Overall Program Assessment	Expenses	Revenue
Benchmark / Customer Expectation		Total	Total	% of Capacity	Total	Rating Average <small>[Max Rating is 5]</small>	Rating Average <small>[Max Rating is 9]</small>	% within budget	% of Target
Green Level		≥ 90%	≥ 90%	≥ 85%	≥ 90%	≥ 4	≥ 7	≥ 85% but ≤ 105%	≥ 90%
Yellow		≥ 75%	≥ 75%	≥ 70%	≥ 75%	≥ 3	≥ 5	≥ 80%	≥ 75%
Red		<75%	<75%	<70%	<75%	<3	<5	< 80% or > 105%	<75%
2022 Baseline		1,322	101	111%	240	4.6	7.9	91%	107%
2023 Baseline		1,462	110	93%	297	4.7	7.8	83%	86%
2024 Baseline		1,433	100	99%	454	4.7	7.9	98%	104%
2024	Dec	841	58	86%	138	4.7	8.2	104%	143%
2025	Jan	1,363	103	90%	194	4.9	8.1	96%	142%
	Feb	1,208	85	82%	239	4.7	8.0	92%	174%
	Mar	1,608	203	98%	322	4.9	8.2	94%	163%
	Apr	1,375	88	92%	196	4.5	8.4	100%	152%
	May	1,193	63	134%	250	4.5	8.4	92%	152%
	June	2,205	127	111%	829	4.4	8.0	91%	106%
	July	2,400	134	109%	1,091	4.9	7.9	94%	95%
	Aug	1,381	94	94%	381	4.6	7.9	88%	100%
	Sept	705	80	88%	187	5.0	8.5	86%	98%
	Oct	1,518	82	96%	285	4.7	8.3	95%	147%
	Nov	1,026	68	86%	231	4.8	8.1	95%	184%
	Dec	950	91	85%	214	4.6	8.1	101%	285%
Consecutive Months at Green		3	12	10	13	13	13	13	13
Metric Owner		O'Neill	O'Neill	Duggan/Warwick	Patterson	O'Neill	O'Neill	O'Neill	O'Neill

Metric	Explanation

River Center General

Eagle Scout Project [Native Landscaping - BLM]

We had an Eagle Scout finish her project at the River Center's shed and chickee hut at the Jupiter Inlet Lighthouse Outstanding Natural Area this month! Caitlin Loomis spent a Saturday with her troop installing native plants around the chickee hut to provide natural barriers to help prevent children from wandering into the road during outdoor programs. A few shade trees were added as well. In addition, Caitlin installed bushes and wildflowers around the new shed to make it more aesthetically pleasing. They managed to plant over 50 plants in five hours! All plants were approved by Bureau of Land Management before they were installed. Some of the plants were provided by The Nature Conservatory at Blowing Rocks Preserve.



River Center Special Programs



Lecture Series [Friday, December 5th]

Our lecture speaker this month was Laura Jessop, Community Outreach Programs and Education Manager at ANGARI Foundation. Her presentation was on one of their ongoing citizen science programs with the public, called *Lagoon Drift*. Citizen science studies enable the public to learn about and participate in investigative science. Since 2017, ANGARI Foundation has led *Lagoon Drift*, a Palm Beach County based citizen science program engaging community members in coordinated releases of eco-

friendly drift cards to study the motion of water and pollutants in regional waterways. The program has engaged 4,000+ community members, including K-12 students and teachers, environmental clubs and the general public. It was great learning about this program, the data collected from the yearly study, and how the data is used by scientists.

Wilderness Skills [Saturday, December 6th]



Families had a fantastic time learning about shelter building in our wilderness skills class. Families had a refresher on basic camping knots and learning to strip veins from palm fronds before learning how to build a natural shelter. One goal of the program is to have participants feel more comfortable being on the Loxahatchee River and the Ocean to Lake Trail. The experience

here can help them to learn skills and expose them to new places to discover in the Loxahatchee River Watershed. Participants were told about how the Loxahatchee River District owns the



property to be used for future uses to protect the Loxahatchee River. Everyone had a blast building and testing their new shelters!

Swamp Tromp [Tuesday, December 9th]

We had a great, wet time hiking in the Swamp at Pine Glades Natural Area. Participants enjoyed wading between cypress domes and exploring a normally unavailable path through the water. This hike leads a real adventure tour since participants can only hike in these areas with a trained guide. Participants saw native air plants, wading birds and even an osprey in its nest. We love our swamp tromp adventures and can't wait until the next one.



Tots on Trails – Tracks [Wednesday, December 10th]



This month's Tots on Trails program took place at the Jupiter Ridge Natural Area. Our young naturalists first got to play with some track stamps to learn about the different tracks animals can leave. We then went to look for tracks in the scrub habitat and looked at some deer moss and prickly pear cactus. Before leaving, we were treated to a gopher tortoise coming out of its burrow. The Tots on Trails program is designed for children aged 2-6 and their families to get out and interact with our local natural areas. We look forward to our January program at Blowing Rocks Preserve.

Homeschool Workshop [Wednesday, December 17th]



This month's homeschool workshop was about Sea Urchins! Students learned how sea urchins survive in their environment, compared their senses versus urchin's senses, compared the urchins to other aquatic animals and learned about their adaptations that are necessary for survival! It was a great class, and we look forward to our January Class about the properties of water!

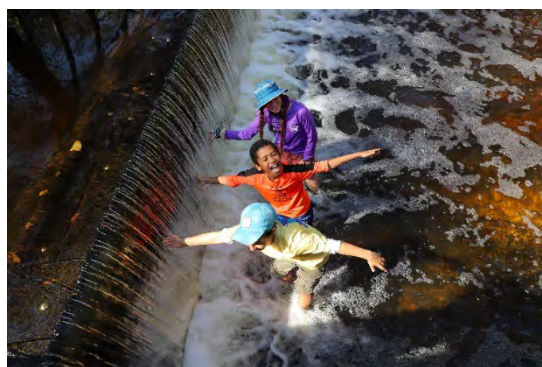


Nature Hike – Masten Dam [Friday, December 19th]

The River Center led a nature hike to the Masten Dam along the Loxahatchee River. The hike started in Riverbend Park where we connected to the Ocean to Lake Trail, went under the critter crossing and



then connected to the Italian Farms Trail. Along the way we saw unique plants such as



Strap Fern, Sunshine Mimosa, Sweet Acacia, and Florida Pennyroyal. The trail led us to Masten Dam where we were able to take in the river and appreciate our beautiful river

system. While at the dam we enjoyed splashing around in the water, and on our way back we saw a Gopher Tortoise on the trail. Participants really enjoyed this hike and enjoyed learning that they can hike or kayak to the dam.

Archery 101 [Saturday, December 20th]

The River Center recently hosted our Archery 101 class at the 20-acre property, offering participants a safe and educational introduction to outdoor archery. This program inspires students to spend time outside, develop new skills, and strengthen their



connection to nature through active engagement. During the class, participants learned about the parts of a bow, proper shooting techniques, range and equipment safety, mindfulness in outdoor shooting, the history of archery, and basic shooting skills, followed by hands-on range practice. All equipment for the program was funded through a grant from the Florida Fish and Wildlife Conservation Commission (FWC). The program also highlights our conservation efforts and ties to the Loxahatchee River District (LRD) through stewardship of the property and protection of the adjacent river ecosystem.



Blooming in the Garden – Turtles & Tortoises [Saturday, December 20th]

The theme for this month's Blooming in the Garden program was Turtles and Tortoises! We started our program with a story, [So Tortoise Dug](#) by Emmy Kastner. The families then had the opportunity to decorate their own paper plate turtles. We then went out and explored our gardens looking for hidden turtles and tortoises and learning about the native species as we found them in the garden. The Blooming in the Garden program is designed for children and families ages 3-6.



Reptile Program [Saturday, December 27th]

As part of our Winter Break activities, we hosted a Reptiles of the Loxahatchee program for the public. Guests interacted with some of our resident animal ambassadors and learned about different orders of reptiles, what makes them unique compared to other animals, how they use their senses, and which ones are native to the Loxahatchee River watershed. Guests also were able to touch our corn snake "Apollo", our American alligator "Fern", special guest ball python "Kaa", and one of our yellow-bellied slider turtles.

Nature Hike – Jupiter Inlet Lighthouse Outstanding Natural Area [Wednesday, December 31st]



We spent the morning wandering the trails of the Jupiter Inlet Lighthouse Outstanding Natural Area on the North side of South Beach Road. It was a great way to start the day looking at our native scrub plants including Palafox, Sand Pines, Prickly-Pear cactus, and Gopher



Apple. Visitors enjoyed walking down the newer trails on the North side, which not many folks knew about or had walked before. We enjoyed seeing wildlife cross our path including a giant Beehive, Mockingbirds, Turkey Vultures, Ospreys, and Sulfur Butterflies. We were also joined by a group of special needs adults from Sea Turtles Adventure Camp that day. They walked along the ADA trails on the north side of the ONA. We always have a great time on this hike!



Volunteer of the Month

We're excited to recognize Amina Khan as our December volunteer of the month. Amina has made a big difference in our Visitor Services team. Whether greeting guests, answering questions, or helping visitors feel welcome at the River Center, she consistently provides friendly, helpful support. Her positive attitude, reliability, and enthusiasm for sharing information about the center create a great experience for everyone who visits. Thank you, Amina, for helping us create a vibrant, inspiring experience for our community! We appreciate you!

UPCOMING EVENTS

RSVP at www.lrdrivercenter.org/events-calendar
rivercenter@lrcd.org or 561-743-7123

Every Thursday, 9:30 a.m. – 10 a.m. – Story time: Join the River Center for Story Time. Families are welcome as we read stories and have an animal encounter.

January 15th, 9:00 a.m. – 11:00 a.m.: LRD Plant Tour [Loxahatchee River District]: Join the River Center for a behind the scenes tour of the Loxahatchee River District's Wastewater Treatment Plant. Have you ever wondered what happens to your water once it goes down the drain? Find out how the Loxahatchee River Environmental Control District cleans our wastewater to protect our community's health. Did you know that we recycle about 95% of the wastewater received which protects our natural water resources. Check out this rare glimpse into what happens to your water once it goes down the drain. Adults and Children Ages 13+. Children under the age of 13 are not allowed onsite. The River Center reserves the right to cancel the program due to low registration, unforeseen circumstances, or inclement weather. Participants will be notified as soon as possible in the event of cancellation.

January 17th, 1:00 p.m. – 2:00 p.m.: New Volunteer Workshop: Join us for a new volunteer workshop at the River Center! In this workshop, we'll cover everything you need to know about becoming a River Center volunteer, including roles, responsibilities, and training opportunities. Whether you're passionate about the environment or eager to support community events, this workshop will help you understand how you can make a difference. Please RSVP to attend. For more information about volunteering at the River Center, please contact our Volunteer Coordinator Rebecca Patterson at Volunteer@Lrecd.org

January 23rd, 10:00 a.m. – 11:30 a.m.: Beach Comber [Think Like a Scientist]: Join the River Center for our new Beach Comber class! Have you ever seen something at the beach and wondered what it was? Could it be a shell, a seed, or is it a mermaid's purse? In this class at the River Center, we will explore all the different things you can find at the beach, how they got there, and how they are related. Learn how to think like a field scientist and record data as well. Take home journaling sheets to help you remember what you know the next time you are at the beach! This is an indoor class at the River Center. Registration is required to attend. Recommended ages Adults and Children 13+.

January 20th, 4:00 p.m. – 5:00 p.m.: Science with Sam [Weather Watchers]: Join our Scientist Sam for different science activities! Calling all future meteorologists! Join our Weather Watchers class and become a cloud-conjuring wizard! Learn to identify clouds, unravel the mysteries of our wacky weather, and even create a cloud in a jar! Don't miss out on this whirlwind of fun—sign up now! Registration will open on December 23rd. The River Center reserves the right to cancel the program due to low registration, unforeseen circumstances, or inclement weather. Participants will be notified as soon as possible in the event of cancellation.

January 21st, 10:00 a.m. – 11:00 a.m.: Tots on Trails [Blowing Rocks Preserve]: Let's get outside! Join the River Center for our Tots on Trails program, designed for children ages 2-6! Each month, we'll explore a new natural area in Northern Palm Beach County. This month, we'll be at Blowing Rocks Preserve. ****THIS IS AN OFF-SITE PROGRAM!**** We will meet in front of the preserve's nature center at 10:00 am. Together, we'll walk the trail, observe plants and animals with our magnifying glasses & binoculars, and then return to the nature center. Adults and children should come prepared to be outside for an hour. This includes comfortable clothing, closed toe shoes, hats, sunscreen, bug spray, and water bottles. Limited to 20 children (+ their accompanying adults). Siblings of all ages are welcome, just include them in your registration! This program is free of charge. Please RSVP to attend. Registration Opens on December 19th.

January 21st, 10:30 a.m. – 12:00 p.m.: Homeschool Workshop [Water Properties]: Explore the Properties of Water in our homeschool workshop! Students will work in an interactive lab that covers the properties of water including density, buoyancy, surface tension, and the phases of water comparing two different water types. Students will make connections to salt, fresh, and brackish water in their experiments and the ecosystems in the Loxahatchee River watershed. Ages: 7-10.

January 23rd, 10:00 a.m. – 12:00 p.m.: Nature Hike [Jupiter Ridge Natural Area]: Come explore with us! Tie up your hiking boots and join the River Center for our Nature Walk through Jupiter Ridge. Walk along the guided paths and immerse yourself in this local, natural area. We will explore a path inside this natural area with uneven terrain. Interested participants should wear closed-toed shoes, long pants (recommended), a walking stick, comfortable clothing, and bring plenty of water. Bug spray is highly recommended. Make sure to RSVP to this event! Space is limited. The River Center reserves the right to cancel the program due to low registration, unforeseen circumstances, or inclement weather. Participants will be notified as soon as possible in the event of cancellation.

January 24th, 8:00 a.m. – 4:00 p.m.: Boat America Class [Boating Safely]: Cost: \$10 to register; refunded when class is completed. The River Center continues to collaborate with the US Coast Guard Auxiliary "Flotilla 52" to provide a series of Boating Safely Classes targeted specifically to young boaters in our community. These classes are provided through generous sponsorship by the AustinBlu Foundation,

a not-for-profit dedicated to raising awareness and promoting educational programs to improve boater safety. Recommended for children 12 years and up, but all ages are welcome.

January 27th, 10:00 a.m. – 12:00 p.m.: Nature Journaling [Frenchman's Forest Natural Area]: "Nature's Song" Participants listen to the sounds around them, then journal and diagram the soundscape around them into a map of the area using colors, symbols, drawings, and sketches to represent sounds or animals. Are you interested in Nature Journaling and don't know how to start? We have the class for you! Nature Journaling is a great way to slow down, discover and explore the nature around us. We will teach observation, writing, measurement and recording skills. You do not need to be an "artist" to be a nature journalist. You just need a little curiosity. This is a monthly class with a different theme and skill each month. For Adults and recommended ages 12+. Cost is \$5 per person. Purchase the starter kit for an additional \$5 per person

January 31st, 10:00 a.m. – 12:00 p.m.: Wilderness Skills: Leave No Trace [Jupiter Inlet Lighthouse Outstanding Natural Area]: Join the River Center for new Wilderness Skills workshops! This series is designed to educate participants on various wilderness skills to encourage outdoor recreation. Each class will focus on different outdoor skills. We recommend taking all classes for the full experience. This four part series will include natural shelter building, orienteering, and more! Ages 8+. This is not a drop-off program.

February 6th, 12:00 p.m. – 1:00 p.m.: Lecture [Endangered Species: Chronicles of a New England Fisherman]: Join us at the River Center for our lecture series! Our February speaker is Captain David Goethel, retired commercial fisherman. David is a small boat fisherman, an "endangered species", who works tirelessly for himself and others like him to survive. Follow along on that journey, sea stories and autobiography mixed with twists and turns of science and management as David and his family work relentlessly to feed America sustainable seafood. Fishing is not a job; it is a way of life. David is determined to maintain that life fighting through storm-tossed adversity that nature lays out endlessly, and the new sinister efforts of a modern society that lives on land and has no concept of how those at sea ensure their own survival as well as the fish on which they depend. Reading *Endangered Species* will take readers on a journey through time while demonstrating why some individuals will always be called to work the sea. David will be reading an excerpt from the book, then discussing a series of photos depicting his decades on the water, followed by a book signing. Registration is required to attend. This event is not recommended for children under the age of 14.

February 7th, 10:00 a.m. – 11:30 a.m.: Blooming in the Garden [Busy Bees]: Join the River Center for our *Bloomin' in the Garden* program, designed for children ages 3-6. This month's theme **Busy Bees!** The program will start at 10:00am with story time and a nature-themed craft. We will then move to our garden for exploration and hands-on fun. When it's time to go home, children will receive seeds to take home to start their own garden! So don't miss this exciting chance for you and your little ones to enjoy nature together! ****This program has limited space so please only sign up if you are planning on attending, and please let us know if you won't be able to make it!**** This activity is outside, so dress comfortably and be ready to possibly get a little messy. All equipment will be provided, and this program is free of charge. Donations are always welcome.

February 14th, 3:00 p.m. – 4:00 p.m.: Science with Sam [Happy Habitats]: Join our Scientist Sam for different science activities! Ready to dive into the wild world of habitats? Join our Science with Sam class for an adventure in Happy Habitats! Uncover what every habitat needs to thrive, how they depend on each other, and how we can be eco heroes! Plus, gear up for a wild game of Habitat Hustle – a game that'll leave you laughing & learning!! There is no cost for this program but please RSVP to attend. Space is limited. Registration will open on January 17th.

February 17th, 10:00 a.m. – 12:00 p.m.: Swamp Tromp [Cypress Creek North-Route 1]: Come explore with us! Join the River Center on our Swamp Tromp series as we wade through the freshwaters of Cypress Creek Natural Area on Route 1! Walk along the guided paths and immerse yourself in this local, natural area. We will explore a rugged path inside Cypress Creek filled with high grass, mud,

standing water, and thick bushes. Interested participants should wear long pants and comfortable clothes, and bring a walking stick, bug spray, and plenty of water. CLOSED TOE SHOES ARE REQUIRED TO PARTICIPATE. Water may be knee deep or higher in some locations, so you may want to bring a towel and some dry clothes/shoes for after the hike. Experience Level: Intermediate Please be advised, this is not recommended for children under the age of 12 or participants with limited mobility. This site does NOT have any restroom facilities. Make sure to RSVP to this event! Space is limited.

February 18th, 10:00 a.m. – 11:00 a.m.: Tots on Trails [Cypress Creek]: Let's get outside! Join the River Center for our Tots on Trails program, designed for children ages 2-6! Each month, we'll explore a new natural area in Northern Palm Beach County. This month, we'll be at Cypress Creek Natural Area. ****THIS IS AN OFF-SITE PROGRAM!**** We will meet in the natural area parking lot on the SOUTH side of Indiantown Road at 10:00 am. Together, we'll walk the trail, observe plants and animals with our magnifying glasses & binoculars, and explore nature. Adults and children should come prepared to be outside for an hour. This includes comfortable clothing, closed toe shoes, hats, sunscreen, bug spray, and water bottles. Limited to 20 children (+ their accompanying adults). Siblings of all ages are welcome, just include them in your registration! This program is free of charge. Please RSVP to attend. Registration Opens on January 21st.

February 20th, 6:00 p.m. – 7:00 p.m.: Evening Lecture [Long-term Assessments of Sea Turtle Populations]: Join us at the River Center for our evening lecture series! Our February speaker is Annessia Michaels. Since 2005, Inwater Research Group has studied the health, behavior, diet, and habitat use of sea turtles in Palm Beach County. This presentation will highlight the research conducted at Lake Worth Lagoon and Jupiter Inlet, diving into the importance of studying these animals and how this information can help us protect their species for generations to come. Registration is required to attend. This event is not recommended for children under the age of 14.

February 21st, 8:00 a.m. – 4:00 p.m.: Boat America Class [Boating Safely]: Cost: \$10 to register; refunded when class is completed. The River Center continues to collaborate with the US Coast Guard Auxiliary "Flotilla 52" to provide a series of Boating Safely Classes targeted specifically to young boaters in our community. These classes are provided through generous sponsorship by the AustinBlu Foundation, a not-for-profit dedicated to raising awareness and promoting educational programs to improve boater safety. Recommended for children 12 years and up, but all ages are welcome.

February 27th, 8:00 a.m. – 10:00 a.m.: Birds of the Loxahatchee River District: Come explore with us! Join Audubon Everglades for a bird watching walk through the Loxahatchee River District's reclaimed water storage lakes. Walk along the guided paths and immerse yourself in this behind-the-scenes tour. Interested participants should wear closed-toed shoes, sunscreen, hat, sunglasses, and bring plenty of water. Please make sure to register to attend.



LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

TEL: (561) 747-5700

FAX: (561) 747-9929

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

To: D. Albrey Arrington, Ph.D., Executive Director
From: Jorge Alvarez Safety Officer
Date: January 7, 2026
Subject: District Safety Report for December 2025

Safety Metrics: December 2025

OSHA recordable injuries: Zero

Lost time injuries: Zero

Actual TRIR: 1.04 [Goal < 1.5]

TRIR = Total Recordable Incident Rate

Safety is a Core Value at LRD – *Our conduct is shaped by a personal commitment to protect the health and safety of ourselves, our colleagues, and the public. Safety is driven through education, training, planning, protective equipment, and individual accountability.*

OSHA Recordable Incidents/MVA's: The LRD experienced zero (0) OSHA Recordable Injury in December. The TRIR is 1.04, which is better than the District goal of 1.5.

The District experienced zero (0) minor Motor Vehicle Accident (MVA) in December. With six MVA's in the last 12-month period, the MVA incident rate is at 2.9. Which exceeds the LRD MVA goal of 2.2. But we are trending back in the right direction.

JHA and Work Orders: In December 99% of the applicable Work Orders (WO) included a JHA. This represents Thirty-one (31) months in a row in which the District expectation of 95% was exceeded. The following is a comparison of the percentage of monthly EAM applicable Work Orders generated for which an electronic JHA was completed:

Reuse:	100 %	Construction:	100 %
Operations:	99 %	Inspection:	99 %
Collections:	100 %	Wild Pine Lab	100 %
Maintenance:	98 %	River Center	7 Electronic JHA

Training: The District Safety training in December had zero New Employee Onboarding Safety Training. Other Safety training included Computer Based Training (CBT) for Job Hazard Assessment.

Near Miss Reporting: There were zero Near Misses reported this month, which is below the 12-month rolling average. All District employees are encouraged to report potential safety issues, including unsafe or unhealthy conditions, potential pollution sources or events, and suggestions to improve safety processes, via [Near Miss Reporting form](#).

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER

Lockout / tagout (LOTO): LOTO continues to be tracked in similar fashion to the JHA's. Any District employee working on the system/equipment being locked out must affix their own personalized lockout lock and tag to the equipment. This process ensures the system/equipment is configured so there is zero hazardous energy associated with the equipment prior to employees performing any maintenance on the equipment. 346 machine-specific LOTO forms were completed by District employees this month. Current data indicates our District-wide LOTO compliance rate is at 96% of applicable work orders, which is below the District expectations of 100%. The following is a comparison of the percentage of monthly EAM applicable Work Orders generated for which a LOTO form was completed:

Reuse:	N/A %	Construction:	N/A %
Operations:	95 %	Inspection:	100 %
Collections:	98 %	Wild Pine Lab	N/A
Maintenance:	95 %	River Center	N/A

We continue working on improved training regarding completion of the Lock Out Tag Out section of work orders, because we believe the low compliance rate is being driven by incomplete work order processing and not lack of compliance with LOTO procedures.

Summary: Working safely at the District IS the standard. Let's reinforce the dedication to work smart and safely. Please visit with any questions or ideas you may have. And do not forget to utilize the near miss reporting system. Let's help each other stay safe and reach beyond our goals.



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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

MEMORANDUM

TO: Governing Board
FROM: Administration Staff
DATE: January 09, 2026
SUBJECT: Consultant Payments

The following amounts have been reviewed and approved for payment to our consultants for work performed during the prior month.

Consultant	Prior Month	Fiscal YTD
Attorneys	\$ 6,417.50	\$ 38,984.09
Baxter & Woodman	—	\$ 17,595.45
Carollo	—	\$ 3,005.08
Holtz	\$ 5,584.95	\$ 27,224.15
KCI	\$ 894.00	\$ 5,364.00
Kimley-Horn & Associates, Inc.	\$ 3,008.83	\$ 10,095.73
Mock, Roos & Associates	\$ 1,157.50	\$ 17,560.45

Should you have any questions regarding these items, please contact Kara Fraraccio concerning the attorney invoices, and Kris Dean concerning the engineer invoices.

Gordon M. Boggie
CHAIRMAN

Kevin L. Baker
BOARD MEMBER

Stephen B. Rockoff
BOARD MEMBER

Dr. Matt H. Rostock
BOARD MEMBER



Future Business

General:

- Cell Tower Lease (February)
- Rate Study
- Compensation and Benefits Assessment.

Future Contracts:

- Lift Station 050 Collection System - Gravity System Repairs
- Lateral Lining Lift Station Systems 11, 12, 14, 27, & 190 (Center Street Corridor)
- General Services Contract Renewals
 - Lift Station General Construction Services
 - Generator Repair & Maintenance
- Change Order for Lift Station Control Panel Replacement & RTU project
- Change Order for Country Club Drive Cascading System
- 20 Acre Site Remediation – Construction Contractor
- 20 Acre Site Remediation – Engineering Services During Construction
- Lift Station 053 VFD Conversion – Professional Engineering Contract