

AGENDA
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
GOVERNING BOARD MEETING AND PUBLIC HEARING

GoTo Webinar Link: <https://attendee.gotowebinar.com/register/5967981314157151243>

Public Comment Form Link: www.MySuwanneeRiver.com/Comments

Open to Public

July 12, 2022
9:00 a.m.

District Headquarters
Live Oak, Florida

1. Call to Order
2. Roll Call
3. Oath of Office for Board Member Larry Sessions
4. Board Committee Assignments
5. Announcement of any Amendments to the Agenda by the Chair
Amendments Recommended by Staff: None
6. Public Comment
7. Consideration of the following Items Collectively by Consent:
 - Agenda Item No. 8 - June 14, 2022 Governing Board Meeting, Lands Committee Meeting, and Executive Director Evaluation Committee Meeting Minutes
 - Agenda Item No. 11 - Performance Evaluation Review of Executive Director and Contract Amendment
 - Agenda Item No. 14 - May 2022 Financial Report
 - Agenda Item No. 18 - Renewal of Agricultural Water Use Permit 2-029-215986-4, Oak Grove Farm, Dixie and Lafayette Counties
 - Agenda Item No. 25 - Renewal of Contracts 20/21-033, 20/21-036, 20/21-037 for Construction and Maintenance of Hydrological Improvements and Roads
 - Agenda Item No. 26 - Contract with Williams Timber Inc. for the Steinhatchee Springs #22 Timber Sale
 - Agenda Item No. 29 - Contract for Agricultural Cost-Share with Carl Allison, Suwannee and Columbia Counties
 - Agenda Item No. 30 - Contract for Agricultural Cost-Share with Shenandoah Dairy, Inc., Suwannee County
 - Agenda Item No. 32 – Contract with Packaging Corporation of America for Streamflow Monitoring
 - Agenda Item No. 33 - Task Work Assignment 19/20-041.017 with Wood Environmental and Infrastructure Solutions, Inc.
 - Agenda Item No. 34 - Memorandum of Agreement 21/22-013 with St. Johns River Water Management District for Surface and Groundwater Chemistry Analysis
8. June 14, 2022 Governing Board Meeting, Lands Committee Meeting, and Executive Director Evaluation Committee Meeting Minutes - **Recommend Consent**

9. Items of General Interest for Information/Cooperating Agencies and Organizations

- A. Hydrologic Conditions Report
- B. Cooperating Agencies and Organizations
- C. Staff Recognition – Ben Glass and Steve Carpenter (Five Years)

GOVERNING BOARD LEGAL COUNSEL

Tom Reeves

10. Update on Legal Activities

LC Page 1

11. Performance Evaluation Review of Executive Director and Contract Amendment - **Recommend Consent**

BUSINESS AND COMMUNITY SERVICES

Tim Alexander, Deputy Executive Director

Administration

BCS Page 1

12. Land Acquisition and Disposition Activity Report

BCS Page 4

13. Resolution Number 2022-05, Ross Preserve/Rio Lindo Conservation Easement, Gilchrist County

Finance

BCS Page 14

14. May 2022 Financial Report – **Recommend Consent**

BCS Page 19

15. Resolution Number 2022-06, Release of Fiscal Year 2022-2023 State Appropriations

BCS Page 22

16. Tentative Fiscal Year 2022-2023 Millage and Budget

Resource Management

BCS Page 24

17. Permitting Summary Report

BCS Page 27

18. Renewal of Agricultural Water Use Permit 2-029-215986-4, Oak Grove Farm, Dixie and Lafayette Counties – **Recommend Consent**

BCS Page 34

19. Enforcement Action for Unpermitted Structures and Wetland Dredging - Hearn Properties, Inc., Madison County

BCS Page 39

20. Rulemaking to Amend Rules 40B-3.021, 40B-3.035, 40B-3.051, 40B-3.101, 40B-3.201, 40B-3.411, and 40B-3.521, Florida Administrative Code

BCS Page 46

21. Contract with GreenTrust Environmental, Inc.

BCS Page 47

22. Task Work 19/20-024.001 with Eutaw Utilities, Inc.

OUTREACH AND OPERATIONS
Katelyn Potter, Division Director

Outreach and Operations

No Items

Land Management

- OPS Page 1 23. District Land Management and Twin Rivers State Forest Activity Summary
- OPS Page 4 24. Interlocal Agreement with Hamilton County for Management of the Turner Bridge Park and Roline Boat Ramp
- OPS Page 11 25. Renewal of Contracts 20/21-033, 20/21-036, 20/21-037 for Construction and Maintenance of Hydrological Improvements and Roads – **Recommend Consent**
- OPS Page 12 26. Contract with Williams Timber Inc. for the Steinhatchee Springs #22 Timber Sale – **Recommend Consent**

Hydrologic Data Services

- OPS Page 13 27. Agricultural Water Use Monitoring Report
- OPS Page 16 28. Task Work Assignment 19/20-078.007 with Vanasse Hangen Brustlin, Inc.

WATER RESOURCES
Amy Brown, Deputy Executive Director

Water Resources Division Updates

Agriculture and Environmental Projects

- WR Page 1 29. Contract for Agricultural Cost-Share with Carl Allison, Suwannee and Columbia Counties - **Recommend Consent**
- WR Page 4 30. Contract for Agricultural Cost-Share with Shenandoah Dairy, Inc., Suwannee County - **Recommend Consent**

Minimum Flows and Minimum Water Levels

- WR Page 7 31. Task Work Assignment 19/20-082.006 with Intera, Inc.

Water Supply

No Items

Water Resources

- WR Page 8 32. Contract with Packaging Corporation of America for Streamflow Monitoring - **Recommend Consent**

- WR Page 9 33. Task Work Assignment 19/20-041.017 with Wood Environmental and Infrastructure Solutions, Inc. - **Recommend Consent**
- WR Page 11 34. Memorandum of Agreement 21/22-013 with St. Johns River Water Management District for Surface and Groundwater Chemistry Analysis - **Recommend Consent**
- WR Page 12 35. Interagency Joint Funding Agreement with United States Geological Survey

EXECUTIVE OFFICE
Hugh Thomas, Executive Director

36. Announcements
37. Governing Board Comments

Unless otherwise noted, all meetings are at District Headquarters in Live Oak, Florida

August 9, 2022	9:00 a.m.	Board Meeting/Workshops and/or Committee Meetings
September 13, 2022	3:00 p.m.	Board Meeting
	5:05 p.m.	First Public Hearing on Fiscal Year 2022-2023 Budget
September 26, 2022 (MONDAY)	3:00 p.m.	Workshops and/or Committee Meetings
	5:05 p.m.	Final Public Hearing on Fiscal Year 2022-2023 Budget

Workshops and Committee Meetings will begin following the Board Meeting unless otherwise noted.

38. Adjournment

Any member of the public, who wishes to address the Board on any agenda item, or any other topic, must sign up (including the completion of the required speaker forms) with the Executive Director or designee before the time designated for Public Comment. During Public Comment, the Chair shall recognize those persons signed up to speak on agenda items first. To the extent time permits, the Chair shall thereafter recognize those persons signed up to speak on non-agenda items. Unless, leave is given by the Chair, (1) all speakers will be limited to three minutes per topic, (2) any identifiable group of three persons or more shall be required to choose a representative, who shall be limited to five minutes per topic. When recognized by the Chair during Public Comment, a speaker may request to be allowed to make his or her comments at the time the Board considers an agenda item. The Chair may grant or deny such request in the Chair's sole discretion.

Definitions:

- "Lobbies" is defined as seeking to influence a district policy or procurement decision or an attempt to obtain the goodwill of a district official or employee. (112.3261(1)(b), Florida Statutes [F.S.])
- "Lobbyist" is a person who is employed and receives payment, or who contracts for economic consideration, for the purpose of lobbying, or a person who is principally employed for governmental affairs by another person or governmental entity to lobby on behalf of that other person or governmental entity. (112.3215(1)(h), F.S.)

The Board may act upon (including reconsideration) any agenda item at any time during the meeting. The agenda may be changed only for good cause as determined by the Chair and stated in the record. If, after the regular time for Public Comment, the agenda is amended to add an item for consideration, the Chair shall allow public comment on the added agenda item prior to the Board taking action thereon.

All decisions of the Chair concerning parliamentary procedures, decorum, and rules of order will be final, unless they are overcome by a majority of the members of the Board in attendance.

If any person decides to appeal any decision with respect to any action considered at the above referenced meeting and hearing, such person may need to ensure a verbatim record of the proceeding is made to include testimony and evidence upon which the appeal is made.

AGENDA
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
GOVERNING BOARD WORKSHOP

GoTo Webinar Link: <https://attendee.gotowebinar.com/register/5967981314157151243>

July 12, 2022
Following Board Meeting

District Headquarters
Live Oak, Florida

- Gainesville Regional Utilities Groundwater Recharge Wetlands Project Presentation

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT
MINUTES OF
GOVERNING BOARD MEETING AND PUBLIC HEARING**

GoTo Webinar Link: <https://attendee.gotowebinar.com/register/1730048984114820368>

Public Comment Form Link: www.MySuwanneeRiver.com/Comments

Open to Public

Note: A digital recording system was used to record these proceedings and is on file in the permanent files of the District. A copy of the materials and handouts are a part of the record as if set out in full herein and are filed in the permanent files of the District.

June 14, 2022
9:00 a.m.

District Headquarters
Live Oak, Florida

Agenda Item No. 1 – Call to Order. The meeting was called to order at 9:00 a.m.

Agenda Item No 2 – Roll Call

Governing Board

Seat	Name	Office	Present	Not Present
Aucilla Basin	Vacant		-	-
Coastal River Basin	Richard Schwab	Vice Chair	X	
Lower Suwannee Basin	Larry K. Thompson		X	
Santa Fe & Wacc. Basins	William Lloyd		X	
Upper Suwannee Basin	Larry Sessions			X
At Large	Virginia H. Johns	Chair	X	
At Large	Charles Keith	Sec./Treas.	X	
At Large	Harry Smith		X	
At Large	Vacant		-	-

Governing Board Legal Counsel

Name	Firm	Present	Not Present
George T. Reeves	Davis, Schnitker, Reeves & Browning, P.A.	X	

Leadership Team

Position	Name	Present	Not Present
Executive Director	Hugh Thomas	X	
Deputy Executive Director	Tim Alexander	X	
Deputy Executive Director	Amy Brown	X	
Executive Office & Board Coordinator	Robin Lamm	X	

Agenda Item No. 3 - Oath of Office for Board Members Charles Keith and Larry Sessions: Tom Reeves, Board Legal Counsel, administered the Oath of Office to reappointed Board Member Charles Keith.

Agenda Item No. 4 - Announcement of any Amendments to the Agenda by the Chair:

UPDATES:

Agenda Item No. 24 – Agriculture and Environmental Projects - Renewal of Conservation Technician Services Contract Number 16/17-250 with the Florida Department of Agriculture and Consumer Services

MOTION WAS MADE BY SCHWAB, SECONDED BY KEITH TO APPROVE THE AGENDA UPDATE. MOTION CARRIED UNANIMOUSLY.

Agenda Item No. 5 – Public Comment.

- Terri Rasmussen – Concerns with water basin and drainage in Columbia County

Agenda Item No. 6 - Consideration of the Following Items Collectively by Consent:

- Agenda Item No. 7 - May 10, 2022 Board Meeting and Workshop Minutes
- Agenda Item No. 12 - April 2022 Financial Report
- Agenda Item No. 21 - Amendment to Contract 21/22-042 with Riley Putnal, Suwannee and Lafayette Counties
- Agenda Item No. 25 - Task Work Assignment for Contract 19/20-031.010 with Water & Air Research Inc.

MOTION WAS MADE BY THOMPSON, SECONDED BY SCHWAB TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Agenda Item No. 7 - May 10, 2022 Governing Board Meeting and Workshop Minutes. Approved on Consent.

Agenda Item No. 8 - Items of General Interest for Information/Cooperating Agencies and Organizations.

- A. Robbie McKinney, Hydrologist IV, Office of Water Resources, gave a presentation of hydrologic conditions of the District.
- B. Cooperating Agencies and Organizations. Mr. Thomas introduced Brett Cyphers, former Northwest Florida Executive Director, to the Board.

Agenda Item No. 5 – Public Comment (continued).

- Paul Still (online comment) – Concerns regarding Chemours mine permits in Bradford County

GOVERNING BOARD LEGAL COUNSEL

Agenda Item No. 9 – Legal Activities Update. Mr. Reeves updated the Board on the following:

- Thakor Ashish
- Jeff Hill
- Starke Bypass Wetland Mitigation

BUSINESS AND COMMUNITY SERVICES

Administration

Agenda Item No. 10 – Land Acquisition and Disposition Activity Report. This report was provided as an informational item in the Board materials.

Agenda Item No. 11 – Resolution 2022-04, Final Exchange Agreement for R.O. Ranch, Lafayette County. Steve Schroeder, Chief, Office of Administration, presented this item to the Board.

MOTION WAS MADE BY THOMPSON, SECONDED BY KEITH TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Finance

Agenda Item No. 12 – April 2022 Financial Report. Approved on Consent.

Resource Management

Agenda Item No. 13 – Permitting Summary Report. This report was provided as an informational item in the Board materials.

Agenda Item No. 14 – Enforcement Action for Unpermitted Structures and Wetland Dredging - Hearn Properties, Inc., Madison County. Warren Zwanka, Director, Resource Management Division, presented this item to the Board.

Eric Hearn provided comments to the Board.

MOTION WAS MADE BY SCHWAB, SECONDED BY THOMPSON TO TABLE THIS RECOMMENDATION UNTIL THE JULY 2022 GOVERNING BOARD MEETING AND GIVE BOARD MEMBERS TIME TO RESEARCH WITH DUE DILIGENCE. MOTION CARRIED UNANIMOUSLY.

OUTREACH AND OPERATIONS

Communications and Outreach

Agenda Item No. 15 – Permit to Protect Presentation. Katelyn Potter, Director, Outreach and Operations Division, provided this presentation to the Board.

Land Management

Agenda Item No. 16 - District Land Management & Twin River State Forest (TRSF) Activity Summary. This summary was provided as an informational item in the Board materials.

Agenda Item No. 17 - Fiscal Year 2022 Land Management Review Team Report. Bill McKinstry, Chief, Office of Land Management, presented this item to the Board.

MOTION WAS MADE BY SMITH, SECONDED BY SCHWAB TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Agenda Item No. 18 – Chemical Application Services for Fiscal Year 2022. Mr. McKinstry presented this item to the Board.

MOTION WAS MADE BY SMITH, SECONDED BY KEITH TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Hydrologic Data Services

Agenda Item No. 19 – Agricultural Water Use Monitoring Report. This report was provided as an informational item in the Board materials.

WATER RESOURCES

Agenda Item No. 20 – Water Resources Division Updates. Amy Brown, Deputy Executive Director, and Leroy Marshall, Chief Professional Engineer, Office of Agriculture and Environmental Projects, provided updates to the Board.

Agriculture and Environmental Projects

Agenda Item No. 21 – Amendment to Contract 21/22-042 with Riley Putnal, Suwannee and Lafayette Counties. Approved on Consent

Agenda Item No. 22 – Contract with Grimmway Enterprises, Inc., Madison County for Agricultural Cost-Share Funding. Mr. Marshall presented this item to the Board.

MOTION WAS MADE BY SCHWAB, SECONDED BY LLOYD TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Agenda Item No. 23 – Extend Engineering and Environmental Service Contracts. Mr. Marshall presented this item to the Board.

MOTION WAS MADE BY THOMPSON, SECONDED BY LLOYD TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Agenda Item No. 24 – Renewal of Conservation Technician Services Contract Number 16/17-250 with the Florida Department of Agriculture and Consumer Services - **UPDATED**. Mr. Marshall presented this item to the Board.

MOTION WAS MADE BY KEITH, SECONDED BY SCHWAB TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Water Supply

Agenda Item No. 25 – Task Work Assignment for Contract 19/20-031.010 with Water & Air Research Inc. Approved on Consent.

EXECUTIVE OFFICE

Agenda Item No. 26 - Announcements. Mr. Thomas updated the Board on District activities.

Agenda Item No. 27 - Governing Board Comments. Board members provided comments to Mr. Thomas.

Agenda Item No. 28 - Adjournment. Meeting adjourned at 12:03 p.m.

Chair

ATTEST:

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT
MINUTES OF LANDS COMMITTEE**

GoTo Webinar Link: <https://attendee.gotowebinar.com/register/1730048984114820368>

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June 14, 2022
Following Board Meeting

District Headquarters
Live Oak, FL

1. Call to Order / Committee Roll Call. Meeting was called to order at 12:44 p.m.

Committee Members	Present	Not Present
Richard Schwab - Chair	X	
Virginia Johns	X	
Charles Keith	X	
Larry Sessions		X
Harry Smith	X	
Larry Thompson	X	

*Board member Lloyd also attended the Lands Committee meeting.

2. Public Comment. None

General Discussion / Updates

3. Surplus Lands Process Presentation. Mr. Schroeder and Andrew Neel, Senior GIS Analyst, provided presentation presentations of the surplus lands process and interactive District Lands map to the Committee.
4. Announcements. None
5. Adjournment. Meeting adjourned at 1:28 p.m.

Chair

ATTEST:

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT MINUTES OF
EXECUTIVE DIRECTOR PERFORMANCE EVALUATION COMMITTEE MEETING**

GoTo Webinar Link: <https://attendee.gotowebinar.com/register/1730048984114820368>

Public Comment Form Link: www.MySuwanneeRiver.com/Comments

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June 14, 2022
Following Board Meeting

District Headquarters
Live Oak, FL

1. Call to Order / Committee Roll Call. Meeting began at 1:29 p.m.

Committee Members	Present	Not Present
Virginia Johns	X	
Charles Keith	X	
Richard Schwab	X	

*Board Member Lloyd, Thompson, and Smith also attended the Committee Meeting.

2. Public Comment. None
3. General Discussion

Executive Director Evaluation Discussion

The Committee discussed the topics on the Executive Director Performance Evaluation form. Committee Members provide feedback on topics listed on the form. These forms have been sent to Hugh Thomas employment personnel file.

Ranking by Committee Members:

Committee Member	Ranking
Johns	5
Keith	5
Schwab	4

MOTION MADE BY JOHNS, SECONDED BY KEITH TO ACCEPT RECOMMENDATIONS.
MOTION CARRIED.

Chair Johns appointed Larry Thompson and Larry Sessions to the Executive Director Evaluation Committee.

4. Adjournment. Meeting adjourned at 1:56 p.m.

Chair

ATTEST:

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Tom Reeves, Board Legal Counsel
DATE: June 29, 2022
RE: Performance Evaluation Review of Executive Director and Contract Amendment

RECOMMENDATION

Approve performance evaluation review of the Executive Director from the Executive Director Evaluation Committee and approve the third amendment to Suwannee River Water Management District amended employment contract for Executive Director and amend the salary consistent with the salary increase provided for all state employees as set out below.

BACKGROUND

The Governing Board appointed Hugh Thomas as Executive Director of the District by contract dated August 8, 2017. Such contract provides at paragraph 10, for the appointment of an Executive Director Evaluation Committee (the Committee) and the yearly evaluation of the Executive Director. The Committee members are Virginia Johns, Charles Keith, and Richard Schwab.

The Executive Director Evaluation Committee met June 14, 2022. Prior to the meeting, each Committee member completed an evaluation form and addressed the following topics:

- Organization Vision and Planning
- Leadership and Management
- Governing Board Relations and Communications
- Community Relations
- Fiscal Responsibility and Budgetary Adherence
- Core Mission Strategies

The Executive Director was scored on the above topics based on the following:

5 - Superior; 4 - Successful; 3 - Moderately Successful; 2 - Less than Successful; 1 - Unsuccessful.

Overall rankings by Committee Members:

Committee Member	Ranking
Johns	5
Keith	5
Schwab	4

As provided in the contract, the Governing Board should consider such Committee evaluation, make whatever changes it deems appropriate, if any, and approve the evaluation. Such approved evaluation shall become part of Mr. Thomas's Executive Director's personnel file.

In 2022, Governor DeSantis's Freedom First Budget provided all state employees with a 5.38 percent salary increase to address rising inflation. This inflation pay adjustment will be effective for current District employees effective July 9th which is the first full pay period of July 2022.

TR/rl
Attachment
Contract #16/17-244

THIRD AMENDMENT TO
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR

THIS THIRD AMENDMENT TO SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR (this "AMENDMENT") is made and entered into on this _____ day of _____, 20____, by and between the SUWANNEE RIVER WATER MANAGEMENT DISTRICT (the "DISTRICT"), and HUGH THOMAS, (the "EMPLOYEE") (both the DISTRICT and the EMPLOYEE may be referred to collectively as the "parties").

WITNESSETH

WHEREAS, on August 8, 2017, the parties entered into that certain employment agreement titled SUWANNEE RIVER WATER MANAGEMENT DISTRICT EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR (the "AGREEMENT"), in which the DISTRICT employed the EMPLOYEE as its executive director on certain terms and conditions; and,

WHEREAS, on July 9, 2019, the parties replaced the AGREEMENT with that certain employment agreement titled SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR, in which the DISTRICT continued to employ the EMPLOYEE as its executive director on certain amended terms and conditions; and,

WHEREAS, on July 13, 2021, the parties amended the SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR by approving the FIRST AMENDMENT TO SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR (the "FIRST AMENDMENT"); and,

WHEREAS, on October 12, 2021, the parties further amended the SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR by approving the SECOND AMENDMENT TO SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR (the "SECOND AMENDMENT") (the SUWANNEE RIVER WATER MANAGEMENT DISTRICT AMENDED EMPLOYMENT CONTRACT FOR EXECUTIVE DIRECTOR as amended by both the FIRST AMENDMENT and the SECOND AMENDMENT shall be referred to herein as the "AMENDED AGREEMENT"); and,

WHEREAS, neither party is in default under the terms of the AMENDED AGREEMENT; and,

WHEREAS, the parties now desire to further amend the AMENDED AGREEMENT to change the salary to be paid the EMPLOYEE thereunder.

NOW THEREFORE, the DISTRICT and the EMPLOYEE, in consideration of the mutual benefits flowing from each to the other, do hereby agree as follows:

1. The above recitals are hereby incorporated herein by reference as an integral part hereof.
2. The AMENDED AGREEMENT is hereby further amended, altered, and changed so that Paragraph 6 of the AMENDED AGREEMENT shall hereafter read as follows:

SALARY. The DISTRICT shall pay the EMPLOYEE a salary of \$173,430.40 per year (prorated for partial years), during the term of this contract. Such salary shall be divided and paid in equal installments during the year, according to the DISTRICT's normal payroll schedule, as it may be changed from time to time, subject to normal deductions for Federal Medicare tax, Federal Social Security tax, Florida Retirement System contributions, Federal Income Tax withholdings and other normal deductions. Such salary shall be paid by "direct deposit" if offered by the DISTRICT. The parties understand and agree that no ad valorem taxes are pledged to secure or pay the EMPLOYEE under this contract and the DISTRICT is under no obligation to pay EMPLOYEE with ad valorem tax proceeds.

3. This AMENDMENT shall change the salary of the EMPLOYEE only from the date of this AMENDMENT and thereafter.
4. Except as expressly set out in this AMENDMENT, all of the terms of the AMENDED AGREEMENT shall remain unchanged.
5. The AMENDED AGREEMENT, as amended by this AMENDMENT, is hereby ratified by the parties.

APPROVED and EXECUTED by the GOVERNING BOARD on motion, second and majority vote this _____ day of _____, 2022.

GOVERNING BOARD OF THE SUWANNEE RIVER
WATER MANAGEMENT DISTRICT

By: _____
Virginia H. Johns
Chair

(OFFICIAL SEAL)

ATTEST: _____
Charles Keith
Secretary / Treasurer

APPROVED AS TO LEGALITY AND FORM:

George T. Reeves
Governing Board Counsel

APPROVED and EXECUTED by the EMPLOYEE this _____ day of
_____, 2022.

Hugh Thomas

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Stephen Schroeder, Chief, Office of Administration
THRU: Tim Alexander, Deputy Executive Director, Business and Community Services
DATE: July 1, 2022
RE: Land Acquisition and Disposition Activity Report

Attached for your information is the Land Acquisition and Disposition Activity Report.

SS/tm
Attachments

LAND ACQUISITION AND DISPOSITION ACTIVITY REPORT

Property Offers							
Owner	Tract	Acres	County	Submittal Date	Asking Price	Acquisition Type	Comments
	Gilchrist Lyme	17,854	Gilchrist	03.2019	Exchange acreage dependent on configuration/ Sandlin Bay 2,023 acre (USFS)	Conservation Easement	Tabled by Lands Committee (LC) 6.11.2019. Offeror has contract for sale of property. On hold.
Approved for Detailed Assessment							
Owner	Project Name	Acres	County	Submittal Date	Asking Price	Acquisition Type	Comments
McB-Pinehatchee	Steinhatchee North/ RO Ranch West-Equestrian	2950/1,277	Lafayette		Exchange	Exchange - Fee for Fee	Approved by Governing Board (GB)11.12.2019. Final exchange offer approved by GB 4.13.21. Request for GB approval of contract by GB 9.14.2021 for survey approved to obtain a metes and bounds/sketch for McB property. 12.14.21 Survey has commenced, Exchange agreement being reviewed by District legal counsel. McB-Pinehatchee is reviewing the exchange agreement as of 12.28.21. Survey complete. Exchange agreement remains under review by McB-Pinehatchee. 3.14.21 negotiations continuing regarding District access easement and some other minor issues. Exchange agreement revisions being reviewed by District legal counsel. Final changes to exchange agreement being reviewed by McB-Pinehatchee. On June GB Agenda for final resolution. Resolution approved at June GB. Forwarded to Reeves for closing.
Michael and Freda Shaw	Shaw Conservation Easement Exchange	1,099	Lafayette			Conservation Easement	Negotiations ongoing.
Camp and Abel	Camp and Abel	266	Hamilton	09.23.20	\$948,000	Fee	Approved for detailed assessment and negotiations 12.8.20. Property being tasked to NFLT for negotiation and assessment. Transaction will be processed in house and not contracted. ESA Phase 1 ordered. Appraisal ordered. Delayed completion due to flooding. ESA Phase 1 site visit scheduled 5.18. 2022.
Pfleiger	Riverbend Estates	1.1	Dixie	03.20.20	\$11,000/Possible exchange	Fee	Staff recommendation to proceed with detailed assessment and negotiations. Approved by LC on 6.9.20. Approved by GB on 7.14.20. In discussions with Offeror to exchange for Timber River parcel in Madison County. Offeror has tentatively agreed to exchange. Draft contract submitted to Counsel for review on 3.3.21. Awaiting additional guidance from Counsel regarding appraisals. Contract revised and submitted to Pfleiger. Staff will order an ESA Phase 1 and appraisal of the Riverbend property; Pfleiger will order an appraisal on the District land in Timber River. Signed contract received from Pfleiger to be submitted for GB Chair signature. Satisfactory Phase 1 ESA was received. Appraisal in process. Final exchange approved by LC 1.11.22. . Approved by GB 2.8.22. Will proceed to closing. Pending Closing.
Alachua Conservation Trust	Santa Fe Springs (ACT) a/k/a Zow, Graham Springs	282	Columbia		\$139,041	Conservation Easement	Staff recommendation to proceed with detailed analysis and negotiations approved by LC on 12.12.2019. Approved by GB on 1.14.20. Due diligence documentation submitted by ACT and being reviewed. Drafting CE to prepare for closing after Springs Grant Funding released. Funded on Springs Grant list. Staff beginning process to finalize transaction including completion of CE terms. Draft CE submitted to ACT for review 12.9.2020. ACT comments received and being reviewed. Internal review complete. CE submitted for legal review 3.3.21. Legal comments received. Revised CE submitted to ACT for review on 6.9.21. Final revisions being made to CE language; expect completion before 7.31.21. Additional revisions submitted after conference with ACT; being reviewed internally. Terms of CE have been agreed to. Moving towards final closing. Final documents pending with ACT for signature. Pending closing.
Florida Department of Transportation	Quail Heights	40.63	Columbia		\$651,105	Fee	Staff review on 8.8.19 recommended purchase in partnership with FDOT. Approved by LC on 2.11.20. Approved by GB 3.10.20. Submitted for Springs Grant funding but not obtained for FY 20. Property acquired by FDOT on 9.10.20. LC approved contribution to acquisition costs 11.10.20. GB approved on consent agenda 12.8.20. FDOT contract completed. Resolution for acquisition on GB agenda 5.11.21 and was approved. Final revisions and resolution of all contingencies complete and satisfied. Funds will be distributed to FDOT before 6.1.21. Agreement with FDOT executed. Funds referred after due diligence. Staff is working on obtaining appropriate surveys and negotiating agreement with Columbia County. Interlocal agreement being drafted with Columbia County. Survey received from Columbia County. Determining next steps for completion of transaction.
Harpo Holdings, LLC	Rio Lindo Conservation Easement	313	Gilchrist	10.2.20	TBD based on appraisal	Conservation Easement	Staff recommendation to proceed with detailed assessments and negotiations was approve by GB agenda 1.12.21. CE terms being negotiated and under review by District Legal Counsel. CE terms in ongoing negotiations. CE terms agreed to. Seller is obtaining appraisal. Appraisal received. Proposed final agreement to GB in July.
Lasky	Lasky	351.74	Gilchrist	11.2020	\$855,000	Fee	Approved for detailed assessment and negotiation by GB 4.13.21. Phase 1 ESA report received. No issues noted. Appraisal complete. Negotiations underway with owner.Offer submitted to owner 1.18.22. Potential agreed price of \$770,000 subject to GB approval. Resolution on Agenda for 4.12.22. Approved by GB. Seller is clearing up title issues to get contract completed. Seller has received title report. Working on clearing title. Title issue resolved. Contract being prepared.
R.L. Henderson	Telford Springs	94	Suwannee	12.2020	\$1,135,000	Fee	Submitted to LC 3.9.21 as a Springs Restoration program acquisition. Approved by LC. Board agenda 4.13.21, approved as part of Spring Restoration Grant application. Submitted as a Springs Grant project. Springs Grant award notice released 11.9.21. Discussions underway with Seller and Alachua Conservation Trust for moving forward to complete transaction. Grant agreement and ACT contract being finalized. Final documents being reviewed and closing being scheduled. Management agreement being negotiated with ACT.
Rayonier	Lake Sampson (Rayonier)	30+/-	Bradford	District Initiated	TBD	Fee	Submitted to LC on 5.11.21 to be funded through FDEP grant; acquisition if AWS project related. Approved by LC. On GB Agenda for 6.8.21 and was approved. TWA opened with NFLT for negotiations with Rayonier. Negotiations continuing.
Bierman	Luken's tract exchange	1 acre	Levy	8.2021	Exchange	Fee for Fee	10.12.21 LC approved staff moving forward with exchange negotiations. LC recommendation approved by GB 11.11.21. Survey completed for 1 acre parcel District will receive. Exchange agreement being reviewed by District's legal counsel. Revised Agreement being reviewed by Bierman. New 1 acre tract has been created with Property Appraiser and Deed recorded to facilitate trade. Legal description of District land being verified.

Proposed for Surplus

Tract	Acres	County	Acquired Date	Funding	Appraisal Date	Price	Comments
None pending.							

Authorized for Surplus

Tract	Acres	County	Acquired Date	Funding	Appraisal Date	Price	Comments
Forest Woodlands	11	Gilchrist	10.11.1996	Save Our Rivers	TBD	To be determined by appraisal.	Staff recommended for surplus. Approved by Lands Committee (LC) on 10.10.19. Approved by Governing Board (GB) 11.12.19. Will be offered to adjacent property owners.
Santa Fe Oasis	1	Gilchrist	4.28.1998	Save Our Rivers	TBD	TBD by appraisal update.	Approved by LC on 4.14.20. Approved by GB 5.12.20. Offered for sale to adjacent owners, two offers received. Approved by LC 8.11.20 to accept highest offer. Withdrawn from GB on 9.8.20. Being resubmitted to LC for its 9.21.20 meeting for staff recommendation to reject all offers and offer for sale to the general public. GB approved LC recommendation on 10.13.20. All bids rejected and property will be offered for sale to the general public. Staff is trying to obtain a review appraisal to reconcile disparate appraisals received and determine minimum price for bids. Awaiting legal guidance on establishing minimum price for public notice of intent to sell.
Suwannee Run Shores	1.175	Dixie	12.30.1997	Save Our Rivers	TBD	To be determined by appraisal.	Staff recommended for surplus. Approved by LC 7.9.19. Approved by GB 8.13.19. Adjacent Property owners notified, responses/bids with appraisals due 4.15.20. No responses received, will be posted on website and offer for sale to general public.
Three Rivers Estates	1	Columbia	12.30.1997	Save Our Rivers	N/A	TBD by appraisal update.	Staff recommended for surplus. Approved by LC 7.9.19. Approved by GB 8.8.19. Adjacent Property owners notified, responses/bids with appraisals due 4.15.20. Two offers received, highest offer approved by LC 6.9.20. On GB agenda for 7.14.20 and approved. Contract being drafted.
Turtle Spring Surplus Tract	32	Lafayette	5.13.2015	Florida Forever	5.24.2015	TBD by appraisal update.	Suspended until further review. Attempting to verify final surplus status/approval by GB.
Newberry Wellfield	58.66	Alachua	1.11.2000	P-2000	N/A	\$0	3.9.21 LC recommended surplus and conveyance to the City of Newberry with specified conditions. Approved by GB 4.13.21. Conveyance documents being drafted for legal review. Conveyance on hold pending resolution of issues relating to timber operations by the District. Timber operations underway. Once complete, transaction will be closed.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Stephen Schroeder, Chief, Office of Administration

THRU: Tim Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: Resolution 2022-05, Ross Preserve/Rio Lindo Conservation Easement, Gilchrist County

RECOMMENDATION

Approve Resolution 2022-05 for the acquisition of Ross Preserve/Rio Lindo conservation easement, a 313 +/- acre parcel located in Gilchrist County for an amount not to exceed \$550,000.

BACKGROUND

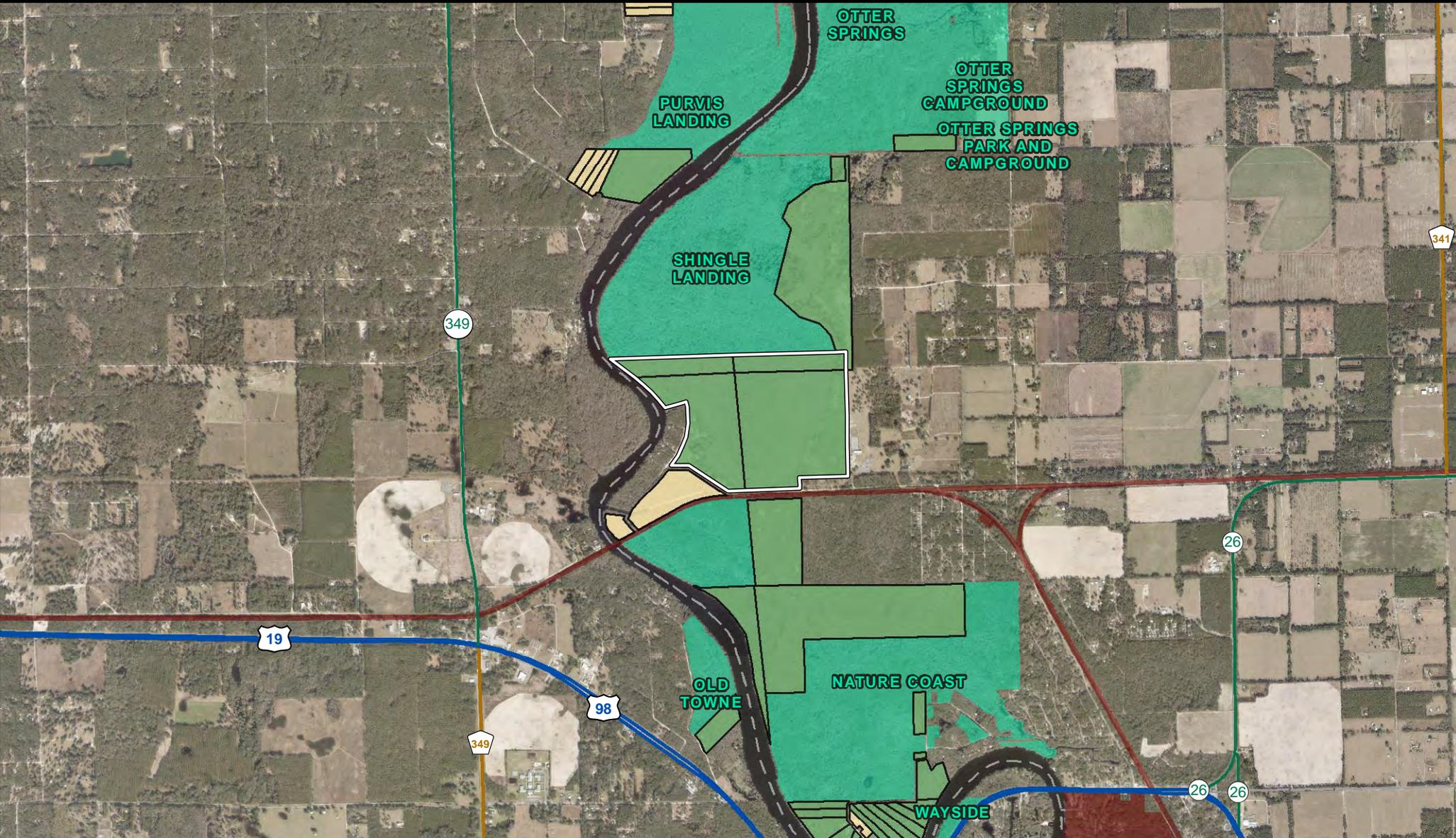
In October 2020, the District received an offer to sell a conservation easement (CE) on a 313 +/- parcel of real property located in Gilchrist County identified as Ross Preserve/Rio Lindo. The offeror proposed a price of \$750,000. At the January 2021 meeting, the Governing Board authorized staff to enter into negotiations and detailed assessments of the parcel and terms of the CE.

After negotiations with the offeror both parties agreed to the terms of the CE which contains the normal restrictions on use and development of the property. The terms do permit the offeror to subdivide the property, one time, into two parcels not less than 80 acres each. The terms further permit the construction of two single family residential structures and appurtenances in designated areas with the developed area not to exceed ten acres each. The location and proposed structures are subject to written approval by the District and shall not impact any wetlands located on the property. Further, each residential development shall be limited to no more than 10,000 square feet of air-conditioned space and shall also include one separate structure such as a garage, barn or shed. The offeror agrees to conduct silviculture activities in accordance with the current and updated best management practices. The District retains the right to enter the property and take protective measures relating to diseased or fallen timber and invasive species if the offeror fails or refuses to take appropriate measures.

After negotiating the terms of the CE, an appraisal was ordered by the offeror which determined a reasonable value for the CE to be \$620,000. After negotiations, the District offered, and offeror accepted \$550,000 as full compensation for the CE. This amount equates to less than 90% of the appraised value.

Staff recommends that the Board approve Resolution 2022-05. Copies of the previous triage, lidar maps, and a parcel assessment are attached.

SCS/tm
Attachments
File #2020-010



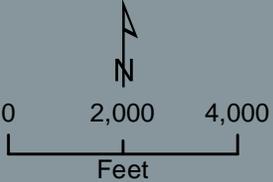
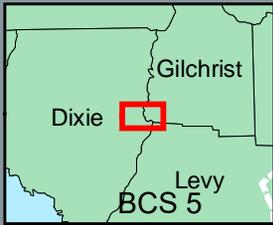
Rio Lindo CE
 ± 313 Ac
 Gilchrist County



-  Property Boundary
-  SRWMD Ownership
-  Other Public Ownership

Adjacent Parcels Ranking

-  Primary
-  Secondary

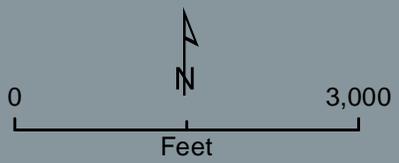


Note: This map was created by the Suwannee River Water Management District (SRWMD) to be used for planning purposes only. SRWMD shall not be held liable for any injury or damage caused by the use of data distributed as a public records request regardless of their use or application. SRWMD does not guarantee the accuracy, or suitability for any use of these data, and no warranty is expressed or implied. For more information please contact the SRWMD at 386-362-1001. Map Created 10/5/2020



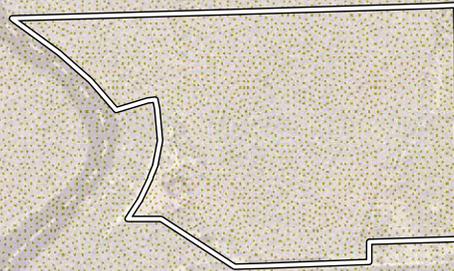
-  Property Boundary
-  SRWMD Major Rivers
-  Priority 1
-  Priority 2
-  Other
-  Surface Waters (Riverine)

Rio Lindo CE Property Offer Surface Water Protection



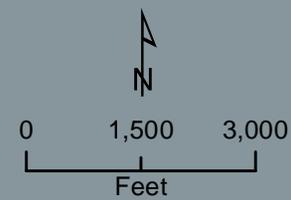
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Fanning Springshed

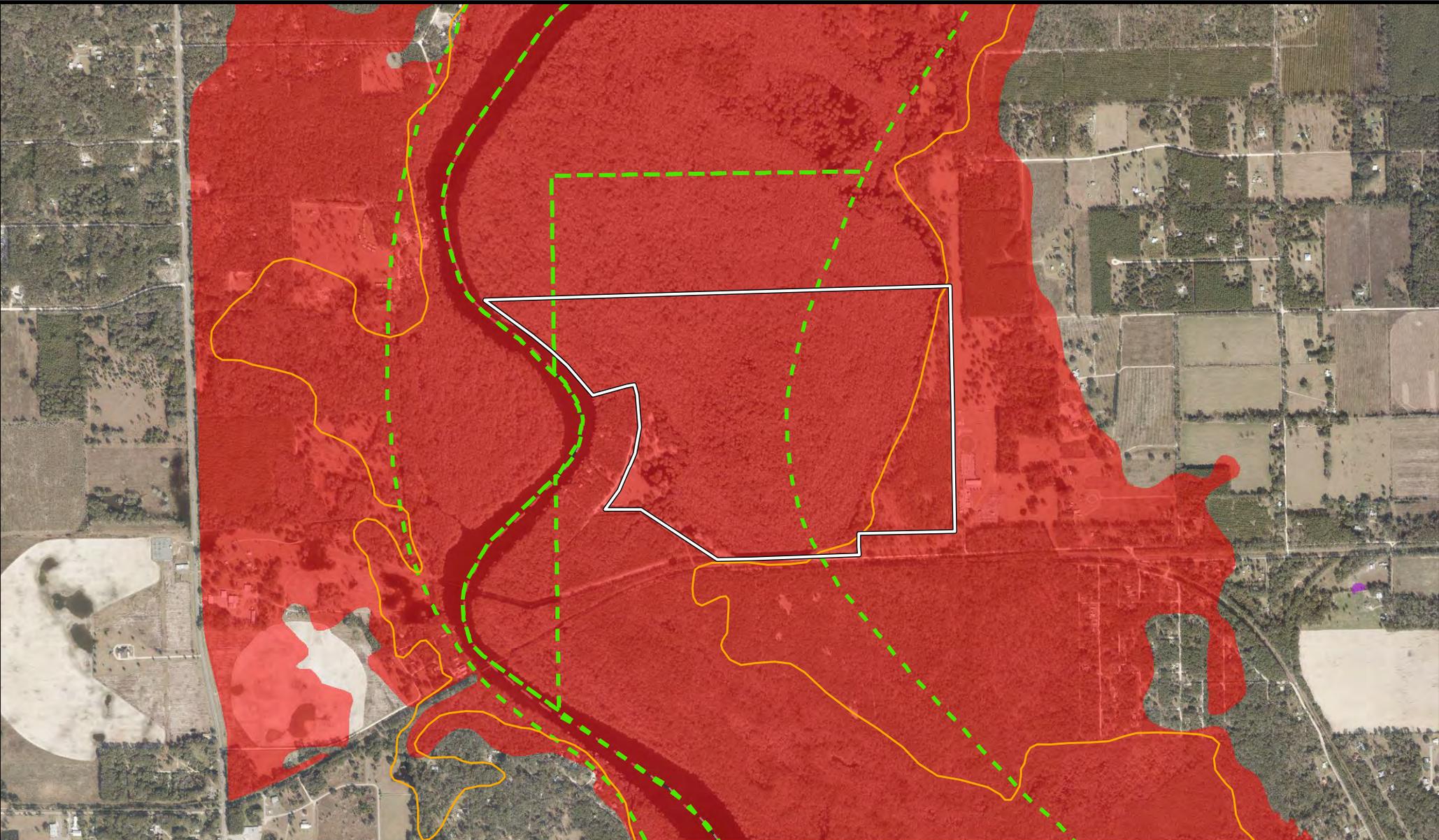


Rio Lindo CE Property Offer Springs Protection

-  Property Boundary
-  Springs Protection

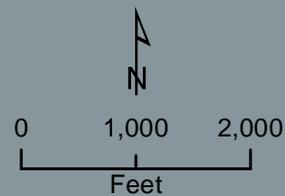
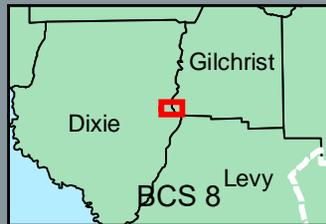


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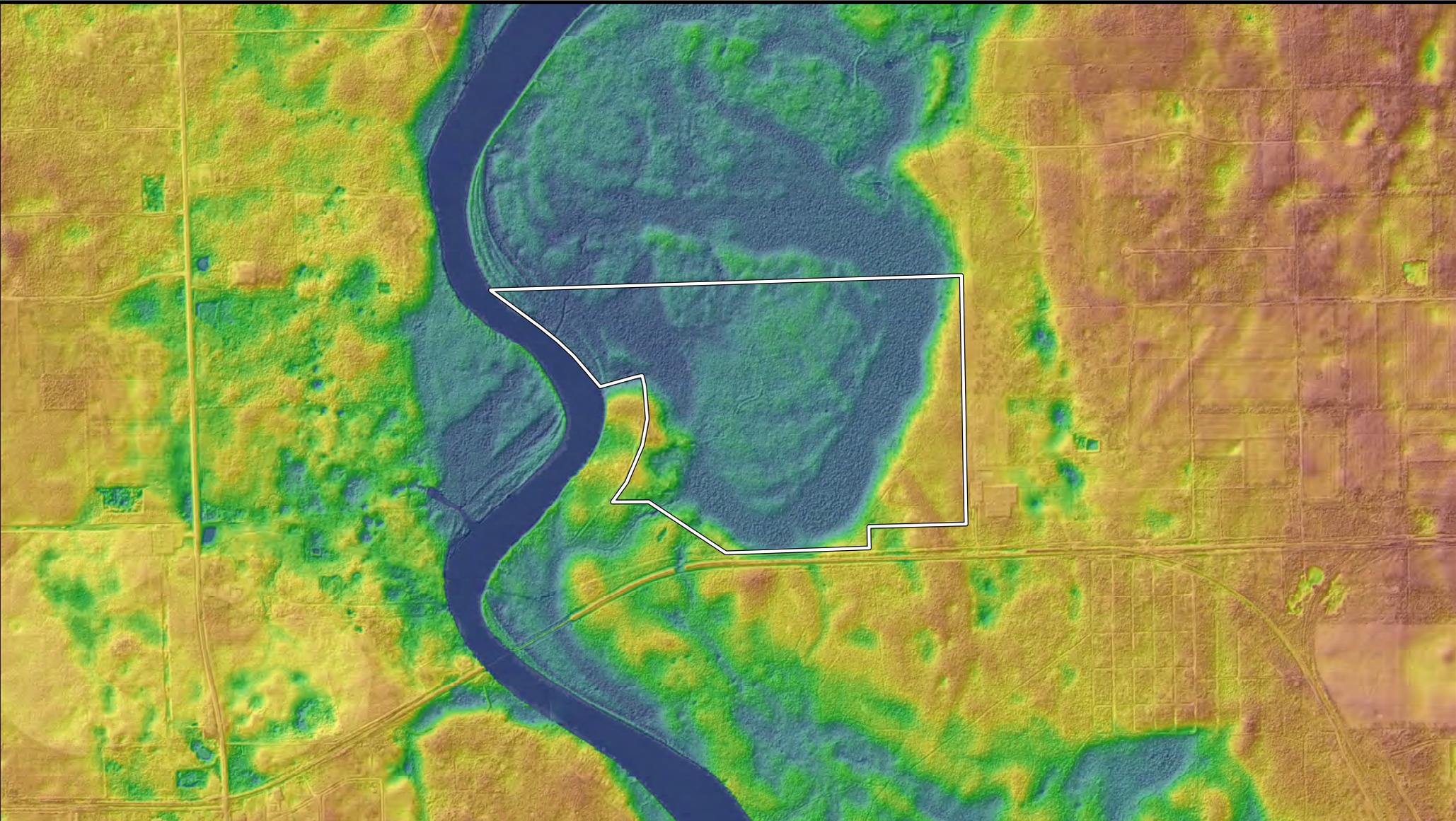


Rio Lindo CE Property Offer Floodplain Protection

-  Property Boundary
-  10 Year Floodplain
-  Floodway
-  100 Year Floodplain
-  Zone A
-  Zone AE



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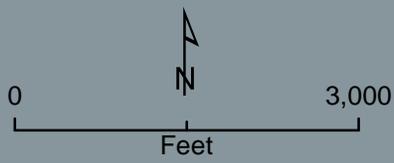
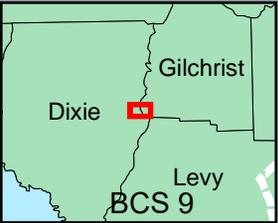


Rio Lindo CE Property Offer LIDAR

 Property Boundary

Bare Earth Elevation
High : 35

Low : 0.5



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PARCEL SUMMARY

TRACT: Rio Lindo Conservation Easement

OWNER: Harpo Holdings, Inc.

PARCEL: 313 acres +/-

PARCEL DESCRIPTION: The Rio Lindo parcel consists of 313 acres +/- located in Gilchrist County. The offer proposes a price of \$750,000 to be negotiated after an appraisal. The parcel has been previously planned for development but no development has occurred within the area being offered for the conservation easement. The parcel is adjacent to the District-owned Shingle Landing and Wannee tracts. The parcel is identified in the District's Florida Forever Work Plan.

WATER RESOURCE GUIDELINE SCREENING:

Riverine Surface Water Protection: 72%
Springshed Protection: 100% (Fanning Springs)
Floodplain Protection: 100%
Priority Focus Area: Fanning Manatee
Water Supply Planning Area: Eastern
BMAP: Suwannee

OUTSTANDING INTERESTS: The owner indicates there are outstanding mineral rights, including exploitation rights, owned by a third party on a portion of the parcel, however, the location of these rights is within the floodway so there appears to be little chance of exercising those rights. These rights as well as any other outstanding interests will be confirmed through a title search.

CURRENT ASKING PRICE: The property is being offered for \$750,000 but the owner has indicated a willingness to negotiate. Upon completion of the appraisal staff will negotiate the value of the property rights to be conveyed to the District in accordance with Florida Statutes.

ASSESSMENT COSTS: Costs of detailed assessment are estimated to be from \$5,000 to \$7,500.

ACCESS: This property appears to be accessible via county-maintained SW 85th Street.

MANAGEMENT: District staff has not visited the site but are familiar with the area due to adjacency to existing District lands and have determined that it presents no issues for management.

SCS/rl
File #2020-010

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

RESOLUTION NO. 2022-05

RESOLUTION APPROVING THE ACQUISITION OF A PERPETUAL CONSERVATION EASEMENT OVER PROPERTY OWNED BY HARPO HOLDINGS, INC, AUTHORIZING THE RELEASE OF FLORIDA FOREVER FUNDS ON DEPOSIT WITH THE DISTRICT AND NAMING THE AREA THE ROSS PRESERVE

WHEREAS the Suwannee River Water Management District has been offered a conservation easement of a parcel of real property located in Gilchrist County, consisting of 313 acres +/- and owned by Harpo Holdings, Inc. a legal description of which is attached hereto as attachment "A"; and

WHEREAS the purchase price of said conservation easement will be \$550,000 or \$1,757 per acre, including a portion of the timber value; and

WHEREAS the acquisition area is contained within the District's Florida Forever workplan; and

WHEREAS the acquisition is consistent with conservation purposes in accordance with Florida Statute 373.139 in that the acquisition will provide for protection of surface water, provide springshed protection for the Fanning Springs springshed, and will limit development within the floodplain and floodway; and

WHEREAS the parcel is being acquired in less than fee simple for water management purposes; and

WHEREAS the funds provided for herein shall be used for acquisition and closing costs associated with the transaction; and

WHEREAS the conservation easement being acquired will help maintain the land in an environmentally acceptable manner and, to the extent practical, ensure restoration and protection of the natural state and condition; and

WHEREAS the interest being acquired by the District has been appraised by a Department of Environmental Protection certified appraisal with a value of \$620,000; and

WHEREAS the approval of the acquisition was approved at a duly noticed public hearing; and

WHEREAS A satisfactory Phase 1 Environmental Site Assessment will be obtained prior to the closing; and

WHEREAS the Grantor has requested, and it is hereby agreed, that the parcel shall be identified and known as the Ross Preserve; and

WHEREAS an amount not to exceed \$602,500 is approved for the acquisition, pre-acquisition and closing costs associated with the transaction, said amount to be paid from Florida Forever Funds on deposit with the District and from PCS Mitigation/Save our River funds; and

WHEREAS unspent funds shall be unencumbered from this transaction upon completion.

NOW, THEREFORE, BE IT RESOLVED by the Governing Board of the District, that:

1. The above statements are hereby certified and declared to be true and correct, and the acquisition of said lands are hereby further certified to be consistent with this District's plan of acquisition and Section 373.139, Florida Statutes.
2. The Chair and Secretary of the Governing Board, the Executive Director, the Governing Board attorney and all other officers and employees of the District are hereby authorized and directed to do all things necessary to close and complete the acquisition.
3. The parcel shall hereafter be designate the "Ross Preserve."
4. The District hereby approves the use of Florida Forever funds currently on deposit with the District and PCS Mitigation/Save our Rivers funds in an amount not to exceed \$602,500 to include the acquisition, pre-acquisition and closing costs.

PASSED AND ADOPTED THIS 12th DAY OF JULY 2022

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT
BY ITS GOVERNING BOARD**

MEMBERS OF THE BOARD:

**VIRGINIA H. JOHNS, CHAIR
RICHARD SCHWAB, VICE CHAIR
CHARLES KEITH, SECRETARY/TREASURER
WILLIAM LLOYD
LARRY SESSIONS
HARRY SMITH
LARRY THOMPSON**

ATTEST:

**RESOLUTION NO. 2022-05
ATTACHMENT "A"**

LEGAL DESCRIPTION

A parcel of land in Sections 7 and 18, Township 10 South, Range 14 East and Sections 12 and 13, Township 10 South, Range 13 East, and certain Lots in Suwannee River Sunset Gardens Subdivision as recorded in Plat Book 1, Page 10, Public Records of Gilchrist County, Florida, being more particularly described as follows:

ALL of Lot 41 and a portion of Lots 42 and 43 of above said subdivision and a portion of Government Lots 8 and 9, Section 7, Township 10 South, Range 14 East, and Government Lots

10 and 12, Section 12, Township 10 South, Range 13 East, being further described as follows: For a Point of Reference commence at the S.E. corner of Government Lot 9, Section 7, Township 10 South, Range 14 East, thence N. 0 deg. 07' 39" E., 450.03 feet, thence S. 89 deg. 44' 11" W.,

151.64 feet to the Point of Beginning. Thence S. 0 deg. 04' 52" E., parallel with and 150 feet West of the East line of above said Lot 42 (Government Lot 4, Section 18, Township 10 South, Range 14 East) 3090.12 feet to the South line of Lot 42 (Government Lot 4), thence S. 89 deg. 44' 23" W., along the South line of Lot 42 and Government Lot 4, 1170.18 feet to the SW corner of Government Lot 4 and the NE corner of Government Lot 7, Section 18, Township 10 South, Range 14 East, thence S. 0 deg. 03' 23" E., along the East line of Government Lot 7, 232.17 feet to the North right-of-way line of Holly Road as shown on the Plat of Suwannee River Sunset Gardens Subdivision, thence S. 89 deg. 11' 41" W., along said right-of-way line 1803.24 feet, thence continue along said right-of-way line, N. 54 deg. 56' 19" W., 1026.06 feet to the P.C. of a curve concave to the Southwest having a radius of 392.78 feet, thence Northwesterly along the arc of said curve through a central angle of 33 deg. 26' 00", 229.20 feet to the P.T. of curve, thence continue along said right-of-way line N. 88 deg. 22' 19" W., 337.98 feet to the intersection of the Easterly right-of-way line of Magnolia Drive as shown on the said subdivision plat, thence

N. 38 deg. 00' 55" E., along said Easterly right-of-way line 290.78 feet, thence N. 24 deg. 58' 49"

E., 496.01 feet, thence N. 11 deg. 58' 17" E., 335.09 feet, thence N. 2 deg. 55' 04" W., 406.85 feet, thence N. 12 deg. 00' 04" W., 140.33 feet to the termination of Magnolia Drive, thence S. 74 deg. 54' 56" W., 100.15 feet to the N.E. corner of Lot 1 of said subdivision, thence continue S. 74 deg. 54' 56" W., 460 feet more or less to the Easterly bank of the Suwannee River, thence Northwesterly along the Suwannee River 1835 feet more or less to a point that bears S. 89° 44' 11" W., 5798 feet more or less from the Point of Beginning, thence N. 89 deg. 44' 11" E., 5798 feet more or less to close on the Point of Beginning.

LESS

The South 30 feet of Government Lot 4 in Section 18, Township 10 South, Range 14 East, Gilchrist County, Florida,

LESS the East 150 feet thereof. AND LESS

The East 30 feet of the South 30 feet of Government Lot 6 in Section 18, Township 10 South, Range 14 East, Gilchrist County, Florida. AND LESS The East 30 feet of Government 7 in Section 18, Township 10 South, Range 14 East, Gilchrist County, Florida, lying North of Holly Road.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Pam Shaw, Chief, Office of Finance

THRU: Tim Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: May 2022 Financial Report

RECOMMENDATION

Approve the May 2022 Financial Report and confirm the expenditures of the District.

BACKGROUND

Section 373.553(1), Florida Statutes (F.S.), authorizes the delegation of authority by the Governing Board to the Executive Director to disburse District funds, providing certification is made to the Board at the next regular meeting that such disbursement is proper, in order, and within budgetary limits. In compliance with the statutory provisions in Chapter 373, F.S., the Governing Board of the Suwannee River Water Management District has directed staff to prepare a Financial Report as attached.

PS/tm
Attachments

**Suwannee River Water Management District
Cash Report
May 2022**

Financial Institution/Account	Monthly Interest	Interest Rate %	Closing Balance
First Federal Permit Fee	\$0.00		\$29,476.68
First Federal Accounts Payable	\$0.00		\$35,000.00
First Federal EFT Disbursements	\$0.00		\$333,754.32
First Federal Depository	\$63.90	0.01%	\$674,817.09
Special Purpose Investment Account (SPIA)*	<u>\$15,008.91</u>	0.40%	<u>\$42,875,609.48</u>
TOTAL	<u><u>\$15,072.81</u></u>		<u><u>\$43,948,657.57</u></u>

*SPIA is part of the Treasury Investment Pool administered by Florida Department of Financial Services.

**Suwannee River Water Management District
Statement of Sources and Uses of Funds
For the Month ending May 31, 2022
(Unaudited)**

	Current Budget	Actuals Through 5/31/2022	Variance (Under)/Over Budget	Actuals As A % of Budget
Sources				
Ad Valorem Property Taxes	\$ 6,233,836	\$ 6,188,172	\$ (45,664)	99.3%
Intergovernmental Revenues	\$ 40,025,263	\$ 7,842,252	\$ (32,183,011)	19.6%
Interest on Invested Funds	\$ 130,000	\$ 178,045	\$ 48,045	137.0%
License and Permit Fees	\$ 163,000	\$ 178,033	\$ 15,033	109.2%
Other	\$ 1,000,000	\$ 1,285,795	\$ 285,795	128.6%
Fund Balance ¹	\$ 12,090,274	\$ 1,114,459	\$ (10,975,815)	9.2%
Total Sources	\$ 59,642,373	\$ 16,786,755	\$ (42,855,618)	28.1%

	Current Budget	Expenditures	Encumbrances ²	Available Budget	%Expended	%Obligated ³
Uses						
Water Resources Planning and Monitoring	\$ 12,132,696	\$ 3,725,717	\$ 5,873,599	\$ 2,533,380	31%	79%
Acquisition, Restoration and Public Works	\$ 37,432,257	\$ 5,358,797	\$ 21,294,045	\$ 10,779,415	14%	71%
Operation and Maintenance of Lands and Works	\$ 6,260,432	\$ 2,670,786	\$ 1,388,553	\$ 2,201,093	43%	65%
Regulation	\$ 1,902,609	\$ 880,730	\$ 58,731	\$ 963,148	46%	49%
Outreach	\$ 195,233	\$ 119,740	\$ -	\$ 75,493	61%	61%
Management and Administration	\$ 1,719,146	\$ 1,042,480	\$ 77,000	\$ 599,666	61%	65%
Total Uses	\$ 59,642,373	\$ 13,798,250	\$ 28,691,927	\$ 17,152,195	23%	71%

¹ Actual Fund Balance used is recorded at the end of the fiscal year. This amount represents Fund Balance used for the Agricultural and RIVER Cost-Share, Regional Water Resource Development, and Project Effectiveness Metrics Programs.

² Encumbrances represent unexpended balances of open purchase orders, contracts, and task work assignments.

³ Represents the sum of expenditures and encumbrances as a percentage of the available budget.

This financial statement is prepared as of May 31, 2022 and covers the interim period since the most recent audited financial statements.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT
STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)
FOR 5/31/2022

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<u>Report Recap -</u>			
REVENUES			
DISTRICT REVENUES	7,830,043	0	7,526,836
LOCAL REVENUES	86,480	0	86,480
STATE REVENUES	6,873,077	0	35,980,783
FEDERAL REVENUES	882,696	0	3,958,000
FUND BALANCE UTILIZATION	1,114,459	0	12,090,274
TOTAL REVENUES	16,786,755	0	59,642,373
EXPENDITURES			
SALARIES AND BENEFITS	4,045,842	0	6,923,044
CONTRACTUAL SERVICES	5,039,993	14,216,550	20,845,400
OPERATING EXPENDITURES	795,519	91,480	1,903,500
OPERATING CAPITAL OUTLAY	39,331	28,939	313,044
FIXED CAPITAL OUTLAY	9,548	1,058,321	5,251,000
INTERAGENCY EXPENDITURES	3,868,017	13,296,637	24,406,385
TOTAL EXPENDITURES	13,798,250	28,691,927	59,642,373
EXCESS REVENUES OVER (UNDER) EXPENDITURES	2,988,505	(28,691,927)	0
<u>General Fund -</u>			
REVENUES			
DISTRICT REVENUES	6,522,449	0	5,300,069
LOCAL REVENUES	86,480	0	86,480
STATE REVENUES	1,931,109	0	2,740,000
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	1,789,672
TOTAL REVENUES	8,540,038	0	9,916,221
EXPENDITURES			
SALARIES AND BENEFITS	2,994,151	0	5,297,558
CONTRACTUAL SERVICES	502,153	614,362	2,228,502
OPERATING EXPENDITURES	446,592	35,435	1,057,573
OPERATING CAPITAL OUTLAY	31,295	0	200,608
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	398,220	315,870	1,131,980
TOTAL EXPENDITURES	4,372,411	965,667	9,916,221
EXCESS REVENUES OVER (UNDER) EXPENDITURES	4,167,627	(965,667)	0
<u>Land Management Operations -</u>			
REVENUES			
DISTRICT REVENUES	1,260,497	0	2,151,767
LOCAL REVENUES	0	0	0
STATE REVENUES	1,307,726	0	2,290,119
FEDERAL REVENUES	16,000	0	40,000
FUND BALANCE UTILIZATION	0	0	2,323,546
TOTAL REVENUES	2,584,223	0	6,805,432
EXPENDITURES			
SALARIES AND BENEFITS	490,975	0	827,736
CONTRACTUAL SERVICES	1,284,711	1,054,395	3,129,898
OPERATING EXPENDITURES	340,095	55,991	773,927
OPERATING CAPITAL OUTLAY	8,037	28,939	112,436
FIXED CAPITAL OUTLAY	9,548	178,696	1,251,000
INTERAGENCY EXPENDITURES	583,197	210,004	710,435
TOTAL EXPENDITURES	2,716,563	1,528,025	6,805,432
EXCESS REVENUES OVER (UNDER) EXPENDITURES	(132,340) *	(1,528,025)	0

*To be reimbursed by State Appropriations

SUWANNEE RIVER WATER MANAGEMENT DISTRICT
STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)
FOR 5/31/2022

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<u>District Special Revenue -</u>			
REVENUES			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	1,108,863	0	5,653,970
TOTAL REVENUES	1,108,863	0	5,653,970
EXPENDITURES			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	689,276	1,969,175	2,050,000
OPERATING EXPENDITURES	0	55	30,000
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	419,588	1,636,199	3,573,970
TOTAL EXPENDITURES	1,108,864	3,605,429	5,653,970
EXCESS REVENUES OVER (UNDER) EXPENDITURES	(1)	(3,605,429)	0
<u>State Special Revenue -</u>			
REVENUES			
DISTRICT REVENUES	47,097	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	3,634,242	0	30,950,664
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	5,596	0	2,323,086
TOTAL REVENUES	3,686,935	0	33,273,750
EXPENDITURES			
SALARIES AND BENEFITS	551,937	0	781,750
CONTRACTUAL SERVICES	1,660,999	6,275,870	9,484,000
OPERATING EXPENDITURES	8,832	0	36,000
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	879,625	4,000,000
INTERAGENCY EXPENDITURES	2,452,311	11,131,264	18,972,000
TOTAL EXPENDITURES	4,674,079	18,286,759	33,273,750
EXCESS REVENUES OVER (UNDER) EXPENDITURES	(987,144) *	(18,286,759)	0
<i>*To be reimbursed by State Grants</i>			
<u>Federal Special Revenue -</u>			
REVENUES			
DISTRICT REVENUES	0	0	75,000
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	866,696	0	3,918,000
FUND BALANCE UTILIZATION	0	0	0
TOTAL REVENUES	866,696	0	3,993,000
EXPENDITURES			
SALARIES AND BENEFITS	8,779	0	16,000
CONTRACTUAL SERVICES	902,854	4,302,748	3,953,000
OPERATING EXPENDITURES	0	0	6,000
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	14,700	3,300	18,000
TOTAL EXPENDITURES	926,333	4,306,048	3,993,000
EXCESS REVENUES OVER (UNDER) EXPENDITURES	(59,637) *	(4,306,048)	0
<i>*To be reimbursed by Federal Grants</i>			

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Christina Green, Budget Manager, Office of Finance

THRU: Timothy Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: Resolution Number 2022-06, Release of Fiscal Year 2022-2023 State Appropriations

RECOMMENDATION

Approve Resolution Number 2022-06, requesting the release of \$6,505,119 in legislative appropriations from the Secretary of the Department of Environmental Protection.

BACKGROUND

The Florida Legislature has included funding for Suwannee River Water Management District (District) in Laws of Florida Chapter 2022-156 General Appropriations Act as follows:

Line Item 1630	\$2,287,000 for Operations from Land Acquisition Trust Fund
Line Item 1631	\$453,000 for Environmental Resource Permitting from Land Acquisition Trust Fund
Line Item 1632	\$352,909 for Payment in Lieu of Taxes from Internal Improvement Trust Fund
Line Item 1633	\$1,777,210 for Land Management from Land Acquisition Trust Fund
Line Item 1634	\$1,635,000 for Minimum Flows and Minimum Water Levels from Land Acquisition Trust Fund

The Legislature directed that these funds be administered by the Florida Department of Environmental Protection (FDEP) and be made available for use by the District. Approval of the recommendation will enable staff to receive funds for Fiscal Year 2022-2023. Disbursement of these funds will be made based on a payment schedule agreed upon between the District and the FDEP.

CG/tm
Attachment

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT
RESOLUTION NUMBER 2022-06**

**REQUEST TO THE DEPARTMENT OF ENVIRONMENTAL PROTECTION FOR THE RELEASE
OF STATE APPROPRIATIONS FOR FISCAL YEAR 2022-2023**

WHEREAS the District requested funds for Operations, for Payment in Lieu of Taxes, for Land Management, for Environmental Resource Permitting, and for Minimum Flows and Minimum Water Levels; and

WHEREAS Laws of Florida Chapter 2022-156 General Appropriations Act, Specific Appropriations 1630,1631,1632,1633,1634, the Florida Legislature appropriated to the Suwannee River Water Management District two million two hundred eighty-seven thousand dollars (\$2,287,000) for Operations from the Land Acquisition Trust Fund; four hundred fifty-three thousand dollars (\$453,000) for Environmental Resource Permitting from the Land Acquisition Trust Fund; three hundred fifty-two thousand nine hundred and nine dollars (\$352,909) for Payment in Lieu of Taxes from the Internal Improvement Trust Fund; one million seven hundred seventy-seven thousand two hundred ten dollars (\$1,777,210) for Land Management from the Land Acquisition Trust Fund; and one million six hundred thirty-five thousand dollars (\$1,635,000) for the Minimum Flows and Minimum Water Levels program from Land Acquisition Trust Fund; and

WHEREAS these state appropriations are necessary to implement the District's core mission and statutory requirements, and

WHEREAS section 373.501, Florida Statutes, includes a process for disbursing the funds to the water management districts upon receipt of a resolution adopted by the Governing Board.

NOW THEREFORE be it resolved that the Governing Board of the Suwannee River Water Management District hereby requests the Secretary of the Florida Department of Environmental Protection to release, in accordance with a payment schedule to be agreed upon between the District and the Department, for expenditures incurred during Fiscal Year 2022-2023, those funds designated by the Legislature pursuant to Laws of Florida Chapter 2022-156 General Appropriations Act, as listed below:

Line Item 1630	\$2,287,000 for Operations from Land Acquisition Trust Fund
Line Item 1631	\$453,000 for Environmental Resource Permitting from Land Acquisition Trust Fund
Line Item 1632	\$352,909 for Payment in Lieu of Taxes from Internal Improvement Trust Fund
Line Item 1633	\$1,777,210 for Land Management from Land Acquisition Trust Fund
Line Item 1634	\$1,635,000 for Minimum Flows and Minimum Water Levels from Land Acquisition Trust Fund

RESOLUTION NUMBER 2022-06

BE IT FURTHER RESOLVED that these funds shall be subject to the requirements of section 215.97, F.S., the Florida Single Audit Act.

BE IT FURTHER RESOLVED that these funds shall be subject to the requirements of section 216.347, F.S. (Grant and Aids Lobbying Restriction); and

BE IT FURTHER RESOLVED that this resolution be transmitted to the Secretary of the Department; and

BE IT FURTHER RESOLVED that the Chair of the Governing Board is authorized to affix their signature to this resolution on behalf of the Board and attested by its Secretary.

PASSED AND ADOPTED THIS 12th DAY of JULY 2022.

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT
BY ITS GOVERNING BOARD**

**MEMBERS OF THE BOARD:
VIRGINIA H. JOHNS, CHAIR
RICHARD SCHWAB, VICE CHAIR
CHARLES KEITH, SECRETARY/TREASURER
WILLIAM LLOYD
LARRY SESSIONS
HARRY SMITH
LARRY THOMPSON**

ATTEST:

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Christina Green, Budget Manager, Office of Finance
THRU: Timothy Alexander, Deputy Executive Director, Business and Community Services
DATE: July 1, 2022
RE: Tentative Fiscal Year 2022-2023 Millage and Budget

RECOMMENDATION

The Governing Board:

- 1) Set the tentative millage at the rollback rate of 0.3615¹.
- 2) Grant staff authority to adjust the rollback rate if final data changes.
- 3) Approve the Tentative Fiscal Year 2022-2023 Budget of \$71,271,401.
- 4) Authorize staff to make recommended adjustments and corrections to budget.
- 5) Authorize staff to submit the Standard Format Tentative Budget pursuant to section 373.536(5), Florida Statutes.
- 6) Authorize staff to notify the property appraisers of the District's 15 counties that the District proposes to levy a rollback millage rate.

BACKGROUND

Section 373.536(2), Florida Statutes (F.S.), requires the District budget officer, on or before July 15 of each year, to submit for consideration by the Governing Board of the District a tentative budget for the District covering its proposed operation and requirements for the ensuing fiscal year.

The Fiscal Year 2022-2023 Tentative Budget is represented as follows:

- Depicts an annual budget of \$71,271,401.
- Separates funds carried forward and reserves.
- Uses fund balance for protecting and preserving water resources.
- Will be submitted for review in accordance with subsection 373.536(5)(d), F.S., by August 1, 2022.

Further refinements of fund allocations and areas of emphasis within the budget may be changed between now and September 13, 2022, as deemed appropriate by the Governing Board, Executive Office of the Governor, and/or the Florida Legislature.

Subsection 200.065(2)(b), F.S., provides that each taxing authority shall advise each county property appraiser in its jurisdiction of its tentative millage rates for publication on Truth-in-Millage (TRIM) notices. The tentative millage rollback rate of 0.3615 is based on collective certifications by each county within the District to the Department of Revenue. Should any revised or corrected certifications be received prior to August 1, 2022, the rollback rate and

¹This rate is estimated as of July 1, 2022 and represents incomplete data. This rate will be updated as complete data is reported to the District.

corresponding ad valorem revenue will be adjusted according to these certifications. Any adjustment to the tentative millage will not exceed the Fiscal Year 2021-2022 millage rate of 0.3615. The final adopted millage rate that the Governing Board adopts in September cannot exceed the proposed millage rate without a second mailed notice to property owners.

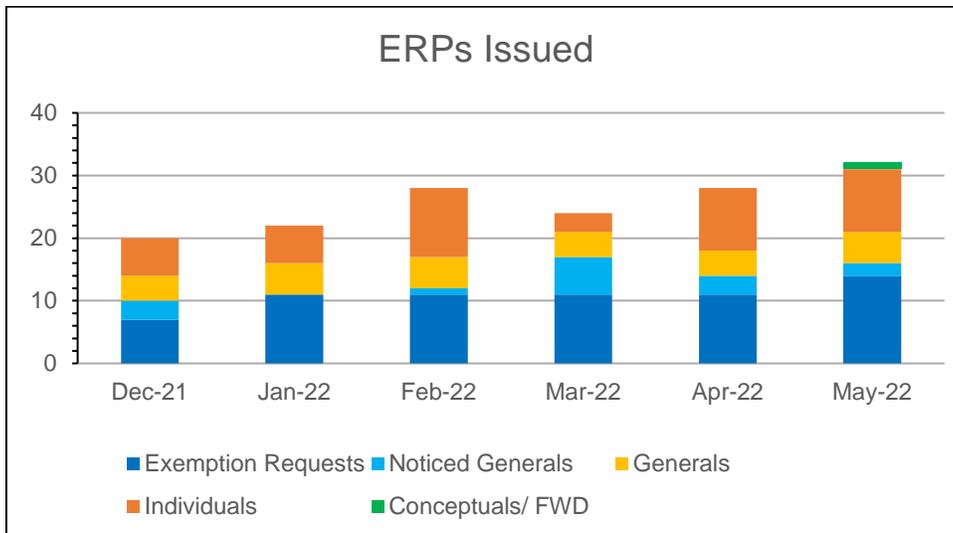
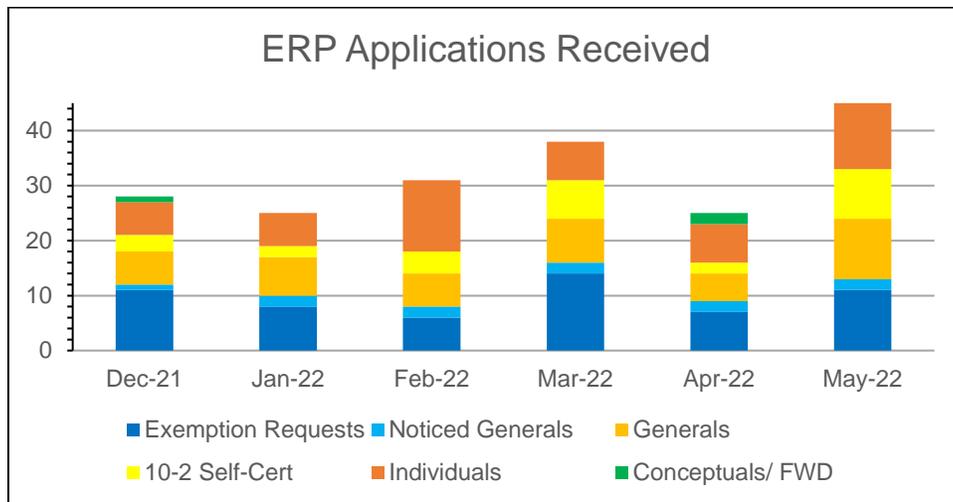
The District will hold one public hearing on September 13, 2022, at 5:05 p.m. to establish the millage rate and tentatively adopt the FY 2023 budget, and will hold a second public hearing on September 26, 2022, at 5:05 p.m. to establish the millage rate and adopt the FY 2023 budget.

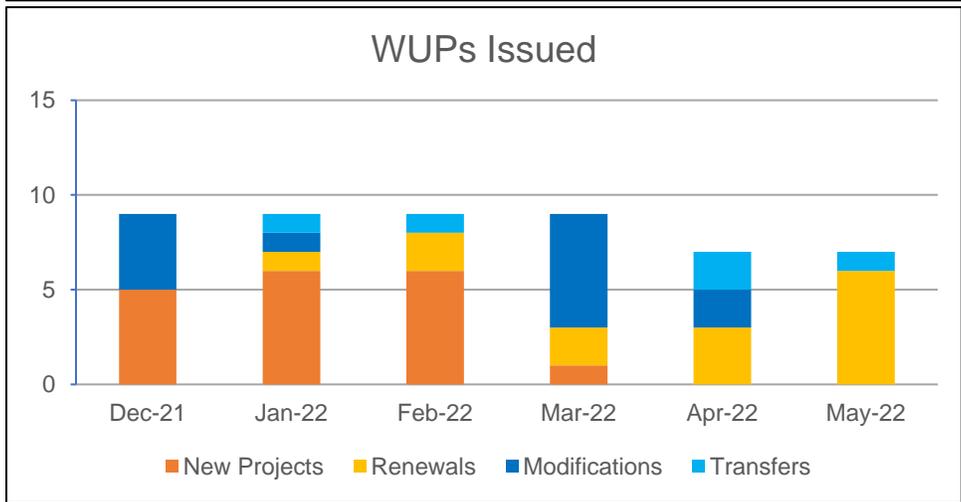
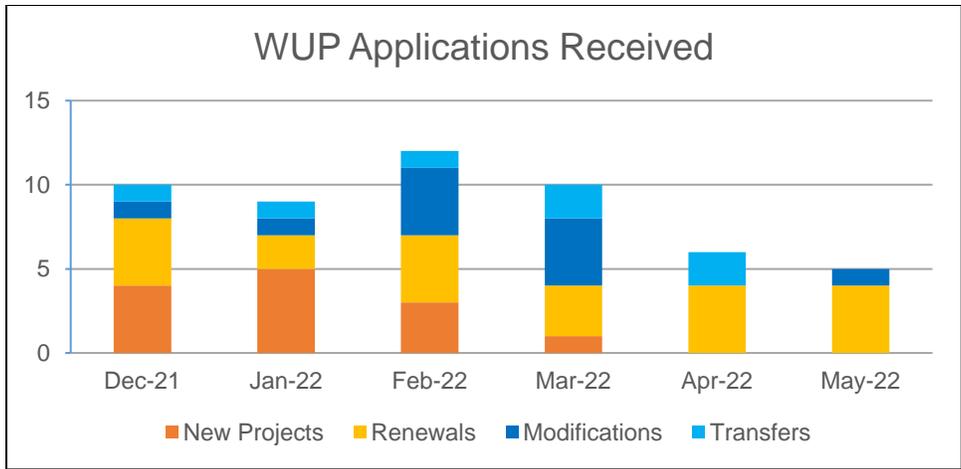
CG/tm

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

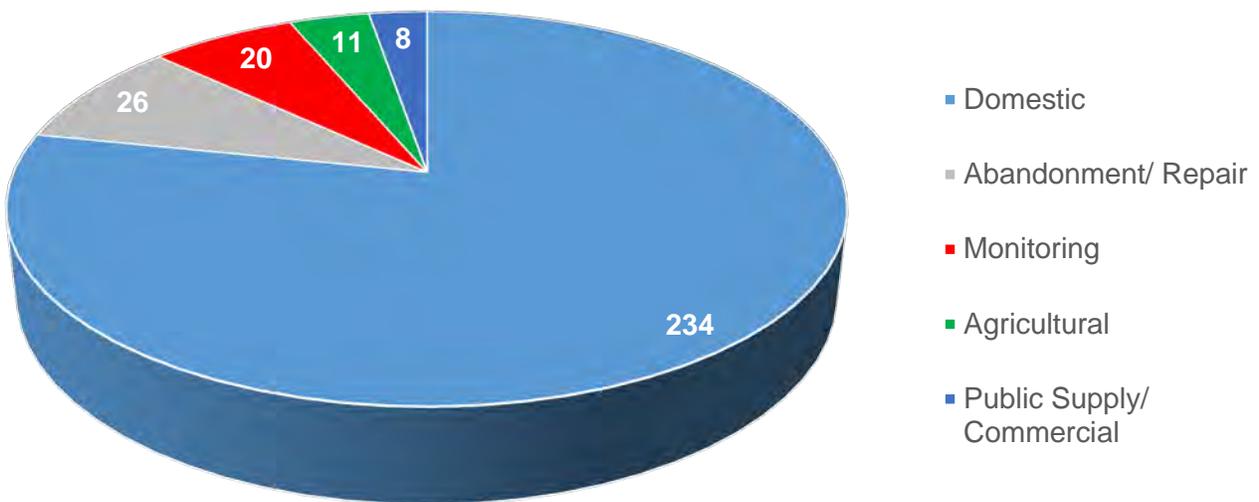
MEMORANDUM

TO: Governing Board
FROM: Warren Zwanka, Director, Division of Resource Management
THRU: Tim Alexander, Deputy Executive Director, Business and Community Services
DATE: July 1, 2022
RE: Permitting Summary Report





Water Well Permits Issued May 2022



40B-1.1010 Pt. of Entry into Proceedings

GB Authorized Rulemaking	6/8/2021
Notice of Rule Development	7/20/2021
Public Workshop	N/A
Notice of Proposed Rule	
Notice of Rule Change	
File with DOS	
Repealed	

40B-0, FAC Exceptions to Ch. 28, FAC

GB Authorized Rulemaking	
Notice of Rule Development	
Public Workshop	
Notice of Proposed Rule	
Notice of Rule Change	
File with DOS	
Effective Date	

40B-8.121 Lakes Alto and Santa Fe MFLs

GB Authorized Rulemaking	12/14/2021
Notice of Rule Development	
Public Workshop	12/16/2021
Notice of Proposed Rule	
Notice of Rule Change	
File with DOS	
Effective Date	

40B-8.121 Lake Hampton MFL

GB Authorized Rulemaking	1/11/2022
Notice of Rule Development	
Public Workshop	1/26/2022
Notice of Proposed Rule	
Notice of Rule Change	
File with DOS	
Effective Date	

40B-400.091 ERP Stormwater (AH Vol. II)

GB Authorized Rulemaking	5/10/2022
Notice of Rule Development	
Public Workshop	
Notice of Proposed Rule	
Notice of Rule Change	
File with DOS	
Effective Date	

GB Authorized Rulemaking	
Notice of Rule Development	
Public Workshop	
Notice of Proposed Rule	
Notice of Rule Change	
File with DOS	
Effective Date	

ERP/ WUP Compliance Agreements:

ERP-121-242834-1 Beaver Dock, Suwannee County – Floodway fill removal in lieu of \$5,118.24 penalty

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Warren Zwanka, Director, Division of Resource Management

THRU: Tim Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: Renewal of Agricultural Water Use Permit 2-029-215986-4, Oak Grove Farm, Dixie and Lafayette Counties

RECOMMENDATION

Approve the renewal of Water Use Permit with 18 standard conditions and seven special limiting conditions, to Oak Grove Dairies, Inc., in Dixie and Lafayette counties.

BACKGROUND

The Oak Grove Farm project consists of approximately 1,228 controlled and 720 irrigated acres located approximately ten miles south of Branford straddling Dixie and Lafayette counties in the Western Water Supply Planning Area. The site previously operated as a dairy but has changed its operation to cow/calf and row crops. Groundwater from six wells is used to irrigate corn and peanut rotations through nine center pivots. Groundwater from four wells is also used to provide the water needs of approximately 350 head of livestock. Supplemental irrigation models were used to determine the 1.0338 mgd 1-in-10-year drought allocation, a 0.1405 mgd decrease from the previous sequence. Standard cow/calf water demands were used to determine the 0.0052 mgd livestock allocation, a 0.0988 mgd decrease from the previous sequence. All irrigation wells (two 8-inch, three 10-inch, and one 12-inch) will be monitored using electrical consumption.

There have been no reports of interference or observed harm to water resources associated with previous withdrawals at this project, and the permittee will continue to use all available lower quality surface water from the dairy lagoon. Staff has determined the proposed withdrawals are in accordance with minimum flows and minimum water levels (MFLs) and MFL recovery strategies pursuant to Chapters 62-42, 40B-8, and Emergency Rule 40BER17-01, Florida Administrative Code (F.A.C.).

The application is complete and satisfies the conditions for issuance of a 20-year renewal in Chapter 40B-2, F.A.C.

WZ/tm
Attachments

WATER USE TECHNICAL STAFF REPORT
16-Jun-2022
APPLICATION NO.: 2-029-215986-4

Owner: Ronald Piechocki
Oak Grove Dairy, Inc.
652 NE 999th Ave
Branford, FL 32008-8551
(352) 542-2003

Applicant: Same as Owner

Agent: Not Applicable

Compliance Contact: Ronald Piechocki
Oak Grove Dairy, Inc.
652 NE 999th Ave
Branford, FL 32008-8551
(352) 542-2003

Project Name: Oak Grove Farm
County: Lafayette; Dixie

WSPA: No
Objectors: No

Authorization Statement:

The permittee is authorized to withdraw a maximum of 1.0338 mgd of groundwater for supplemental irrigation of 720 acres of corn/corn; or a maximum of 0.6953 mgd of groundwater for supplemental irrigation of 720 acres of peanuts during 1-in-10 year drought conditions. The permittee is also authorized to withdraw 0.0052 mgd of groundwater for livestock watering.

Recommendation: Approval

Reviewers: David King; Warren Zwanka

Allocation Summary		
Average Daily Rate (Million Gallons Per Day)	Freeze Protection (Million Gallons Per Year)	Allocation Change (Million Gallons Per Day)
1.0390	n/a	-0.2393

Permit Expiration: 20-year permit duration

ACTION REQUESTED: Renewal of an agricultural water use with a decrease in allocation due to the removal of the dairy operation

PROJECT DESCRIPTION:

This project is located approximately ten miles southwest of the Town of Branford on SR 349 in Dixie and Lafayette counties, and consists of 1,228 controlled and 720 irrigated acres. Groundwater from six wells (Station IDs 124986, 121237, 120883, 120576, 120548, 119793) will be used to irrigate a

corn/ corn/ rye, or peanut/ rye rotation, using nine center pivot irrigation systems. Groundwater from four wells (Station IDs 119593, 121210, 120134, 120547) is used to provide the water needs of approximately 350 head of cattle.

The permittee has elected to provide SRWMD electrical consumption to comply with the water use reporting requirement of special condition 19.

WATER USE CALCULATIONS:

The GIS-Based Water Resources and Agricultural Permitting and Planning System (GWRAPPS) was used to determine the following supplemental irrigation requirements during 1-in-10 year drought conditions:

Peanuts grown from April 1 to September 15: 9.33 inches/ year

Rye grown from November 1 to March 15: 3.65 inches/ year

The District's WUPAR irrigation model was used to determine the demand for corn using center pivot: 15.61 inches/ year

PERMIT APPLICATION REVIEW:

Staff have determined this application meets the conditions for issuance set forth in section 373.223, Florida Statutes and rule 40B-2.301, Florida Administrative Code. A summary of the staff review is provided below:

Project withdrawals were modeled and showed a simulated Upper Floridan aquifer drawdown of less than 0.5 feet at the project boundary; therefore, continued groundwater withdrawals at this project are not expected to interfere with any presently existing legal uses of water or harm the water resources of the area. Additionally, staff evaluated area soil and wetland inventories, and aerial imagery compared with the simulated groundwater drawdown and do not expect this continued use of groundwater to cause harm to crops and other types of vegetation, including wetlands and other surface waters, or cause damage to the habitat of endangered or threatened species at the site or adjacent properties for the duration of the permit.

Water use consistent with the aforementioned supplemental irrigation models and industry standards is economic and efficient. The permittee implements the following water conservation measures for the agricultural uses: checking periodically for irrigation leaks and repairing them as needed, efficiency testing the pivot every five years and maintaining an 80% distribution uniformity, using cover crops and conservation tillage to increase soil health and soil water holding capacity, using soil moisture probes, and ensuring that automated end gun shutoffs works properly and water only target crops.

The continued withdrawals are in accordance with MFLs and MFL recovery strategies pursuant to Chapters 62-42 and 40B-8, F.A.C.; and Emergency Rule 40BER17-01. Additionally, cumulative reductions in flow from the allocation were evaluated at the Outstanding Florida Springs (OFS) and no measurable reductions were recorded. No OFS listed in 40BER17-01 has an estimated cumulative flow decline of 9.9%.

WITHDRAWAL POINT INFORMATION:**Site Name:** Oak Grove Dairy - Lafayette

Well Details					
District ID	Station Name	Casing Diameter (inches)	Source Name	Status	Use Type
119793	Well No. 9	10	Upper Floridan Aquifer	Active	Agricultural
120576	Well No. 8	10	Upper Floridan Aquifer	Active	Agricultural

Site Name: Oak Grove Dairy - Dixie

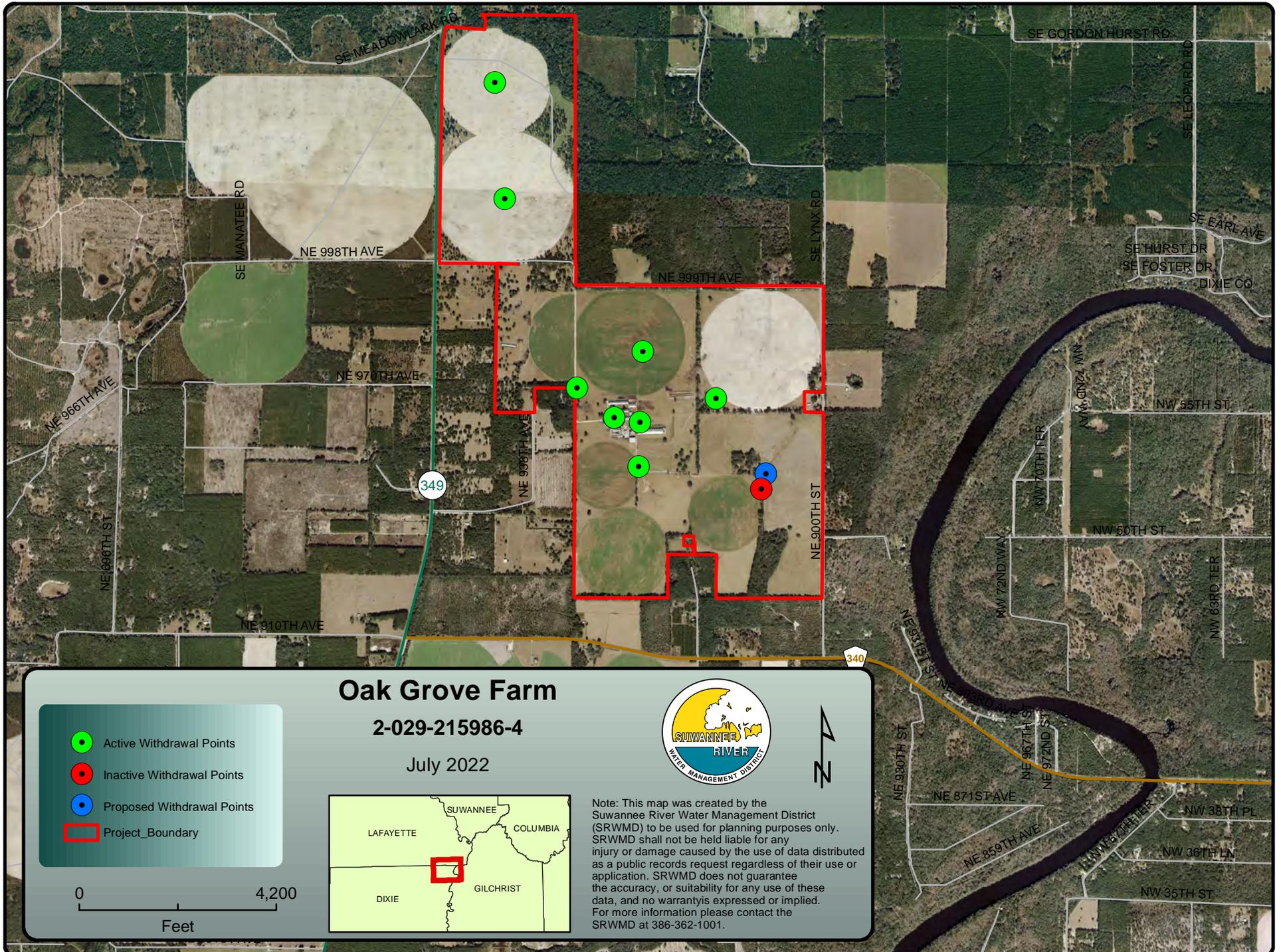
Well Details					
District ID	Station Name	Casing Diameter (inches)	Source Name	Status	Use Type
119593	Well No. 1	4	Upper Floridan Aquifer	Active	Agricultural
120134	Well No. 3	4	Upper Floridan Aquifer	Active	Agricultural
120547	Well No. 4	6	Upper Floridan Aquifer	Active	Agricultural
120548	Well No. 5	8	Upper Floridan Aquifer	Active	Agricultural
120883	Well No. 7	12	Upper Floridan Aquifer	Active	Agricultural
121210	Well No. 2	4	Upper Floridan Aquifer	Active	Agricultural
121237	Well No. 6	10	Upper Floridan Aquifer	Active	Agricultural
124986	Linnie #2	8	Upper Floridan Aquifer	Proposed	Agricultural
124987	Linnie #1	6	Upper Floridan Aquifer	Inactive	n/a

Conditions

1. All water uses authorized by this permit shall be implemented as conditioned by this permit, including any documents incorporated by reference in a permit condition. The District may revoke this permit, in whole or in part, or take enforcement action, pursuant to sections 373.136 or 373.243, F.S., unless a permit modification has been obtained. The permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.
2. This permit does not convey to the permittee any property rights or privileges other than those specified herein, nor relieve the permittee from complying with any applicable local government, state, or federal law, rule, or ordinance.
3. The permittee shall notify the District in writing within 30 days of any sale, transfer, or conveyance of ownership or any other loss of permitted legal control of the Project and / or related facilities from which the permitted water use is made. Where the permittee's control of the land subject to the permit was demonstrated through a lease, the permittee must either submit documentation showing that it continues to have legal control or transfer control of the permitted system / project to the new landowner or new lessee. All transfers of ownership are subject to the requirements of rule 40B-2.351, F.A.C. Alternatively, the permittee may surrender the water use permit to the District, thereby relinquishing the right to conduct any activities under the permit.

4. Nothing in this permit should be construed to limit the authority of the District to declare a water shortage and issue orders pursuant to chapter 373, F.S. In the event of a declared water shortage, the permittee must adhere to the water shortage restrictions, as specified by the District. The permittee is advised that during a water shortage, reports shall be submitted as required by District rule or order.
5. With advance notice to the permittee, District staff with proper identification shall have permission to enter, inspect, observe, collect samples, and take measurements of permitted facilities to determine compliance with the permit conditions and permitted plans and specifications. The permittee shall either accompany District staff onto the property or make provision for access onto the property.
6. A permittee may seek modification of any term of an unexpired permit. The permittee is advised that section 373.239, F.S. and rule 40B-2.331, F.A.C., are applicable to permit modifications.
7. This permit shall expire on **7/13/2042**. The permittee must submit the appropriate application form incorporated and the required fee to the District pursuant to rule 40B-2.361, F.A.C., up to one year prior to this expiration date in order to continue the use of water.
8. Use classification is **Agricultural**.
9. Source classification is **Groundwater**.
10. The permitted water withdrawal facilities consist of the stations in the Withdrawal Point Information table(s).
11. The permittee must mitigate interference with existing legal uses caused in whole or in part by the permittee's withdrawals, consistent with a District-approved mitigation plan. As necessary to offset such interference, mitigation may include, but is not limited to, reducing pumpage, replacing the existing legal user's withdrawal equipment, relocating wells, changing withdrawal source, supplying water to existing legal user, or other means needed to mitigate the impacts.
12. The permittee must mitigate harm to existing off-site land uses caused by the permittee's withdrawals. When harm occurs, or is imminent, the permittee must modify withdrawal rates or mitigate the harm.
13. The permittee must mitigate harm to the natural resources caused by the permittee's withdrawals. When harm occurs or is imminent, the permittee must modify withdrawal rates or mitigate the harm.
14. If any condition of the permit is violated, the permittee shall be subject to enforcement action pursuant to chapter 373, F.S.
15. The permittee must notify the District in writing prior to implementing any changes in the water use that may alter the permit allocations. Such changes include, but are not limited to, change in irrigated acreage, crop type, irrigation system, water treatment method, or entry into one or more large water use agreements. In the event a proposed change will alter the allocation, permittee must first obtain a permit modification.
16. All correspondence sent to the District regarding this permit must include the permit number **(2-029-215986-4)**.

17. The District reserves the right to open this permit, following notice to the permittee, to include a permit condition prohibiting withdrawals for resource protection.
18. The lowest quality water source, such as reclaimed water or surface water, shall be used in lieu of groundwater at this project when technically, economically, and environmentally feasible.
19. The permittee shall implement automated monitoring of groundwater withdrawals, at permittee's expense, upon commencement of withdrawals. Monthly reports shall include volume pumped by each well of inside diameter eight inches or greater at land surface and shall be delivered within the following month in an approved District format. The permittee may opt for a standardized SRWMD automated monitoring system to fulfill this requirement.
20. The permittee shall implement and/or maintain the conservation practices selected in the Water Conservation Plan submitted to the District. Any new practices selected shall be implemented within one year from the date of permit issuance. Practices that involve scheduling methods or maintenance shall be documented. Documentation for implementation and/or maintenance shall be maintained on all practices and available upon request.
21. The permittee's water use shall be consistent with the MFL prevention or recovery strategy developed for any water body from which this permitted water use directly or indirectly withdraws or diverts water, pursuant to subsection 40B-2.301(2)(h), F.A.C.
22. The permittee shall ensure that the irrigation systems will water target areas only under field operations. Irrigation of non-target areas (roads, woods, structures, etc.) is prohibited.
23. The permittee shall install and maintain no less than one backflow prevention device when fertigating and no less than two backflow prevention devices when chemigating on all wells or surface water pumps connected to the irrigation system. The backflow prevention device(s) shall be installed between the water source and the injection point.
24. The permittee is authorized to withdraw a maximum of 1.0338 mgd of groundwater for supplemental irrigation of 720 acres of corn/corn; or a maximum of 0.6953 mgd of groundwater for supplemental irrigation of 720 acres of peanuts. Daily allocations are calculated on an average annual basis and the maximum allocation is only authorized during 1-in-10 year drought conditions.
25. The permittee is authorized to withdraw 0.0052 mgd of groundwater for livestock watering. Daily allocations are calculated on an average annual basis.



Oak Grove Farm

2-029-215986-4

July 2022



- Active Withdrawal Points
- Inactive Withdrawal Points
- Proposed Withdrawal Points
- Project_Boundary



Note: This map was created by the Suwannee River Water Management District (SRWMD) to be used for planning purposes only. SRWMD shall not be held liable for any injury or damage caused by the use of data distributed as a public records request regardless of their use or application. SRWMD does not guarantee the accuracy, or suitability for any use of these data, and no warranty is expressed or implied. For more information please contact the SRWMD at 386-362-1001.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Warren Zwanka, Division Director, Division of Resource Management

THRU: Tim Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: Enforcement Action for Unpermitted Structures and Wetland Dredging - Hearn Properties, Inc., Madison County

RECOMMENDATION

Authorize the Executive Director to proceed with enforcement action for unpermitted wetland dredging by Eric Hearn of Hearn Properties, Inc., Madison County, through an Administrative Complaint and Order.

BACKGROUND

The Hearn Properties project is an 80-acre commercial/ residential/ silvicultural property located at 2313 SW US Highway 221, 0.4 mile north of I-10, in Greenville on the western edge of Hixtown Swamp Conservation Area. In response to a request from Madison County Building Department, District staff conducted site visits of the above-referenced property on January 5, 2022, and February 2, 2022. Staff identified approximately 0.89 acres of unpermitted impervious surfaces (three buildings and a parking lot), 0.77 acres of direct wetland impacts from tree removal and mowing, and 0.32 acres of indirect wetland impacts. These are violations of the environmental resource permit (ERP) Applicant's Handbook Volume II and rule 62-330.020, Florida Administrative Code. Staff presented the landowner a compliance agreement requiring replanting of no less than 64 wetland trees and 64 upland trees in lieu of a penalty. Staff also agreed to allow the landowner to leave a portion of the cleared wetland unvegetated for safety purposes and to pour a concrete slab for additional commercial space for which form boards had been installed if a complete ERP application was submitted by his engineer.

To date, the landowner has neither agreed to a settlement nor submitted an ERP application; and claims the wetland dredging was maintenance of a grandfathered stormwater system. Pursuant to subsection 373.4131(4), Florida Statutes, a grandfathered stormwater system would have received prior permitting, exemption, or other authorization from the department, a water management district, or delegated local program prior to the effective date of District rule (1986); and the landowner has not provided proof of such authorization. In response to an additional request from the landowner, the District ombudsman intervened, conducted a site visit on March 30, 2022, and determined the landowner was receiving fair treatment from District staff. As set forth in Governing Board Directive 22-0002, the minimum penalty for unpermitted or unauthorized wetland dredging or filling an area between half and one acre is \$3,000, and the minimum penalty for failure to properly or timely construct a stormwater management system serving less than five acres is \$3,000. The compliance activities associated with these violations have accrued approximately 34 hours of staff time in the amount of \$1,313.76. Additionally, successful wetland re-planting or a purchase of wetland mitigation credits, and a stormwater ERP for the project are still required to bring the project into compliance.

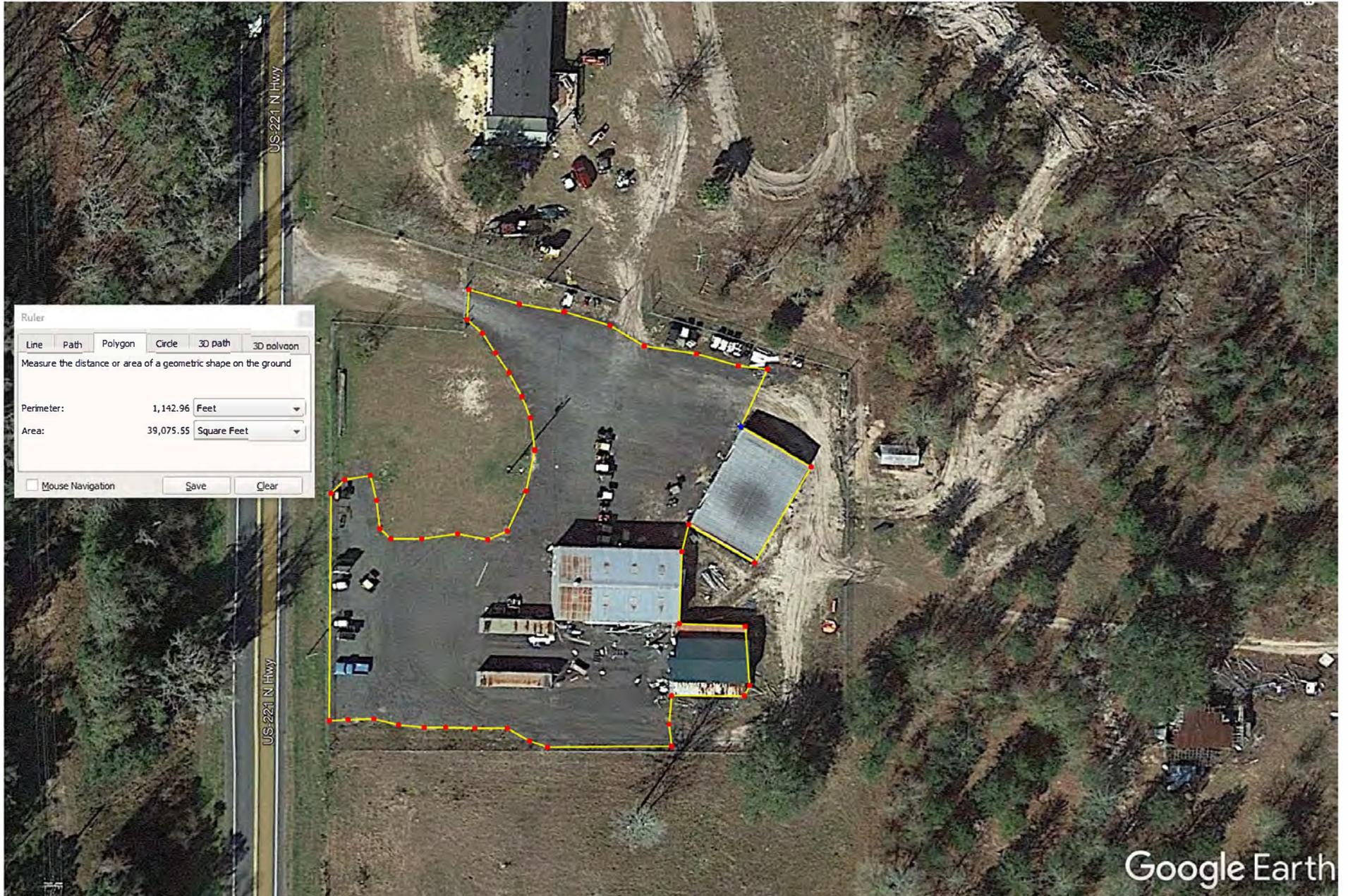
WZ/tm
Attachments

Hearn Wetland Restoration Proposal

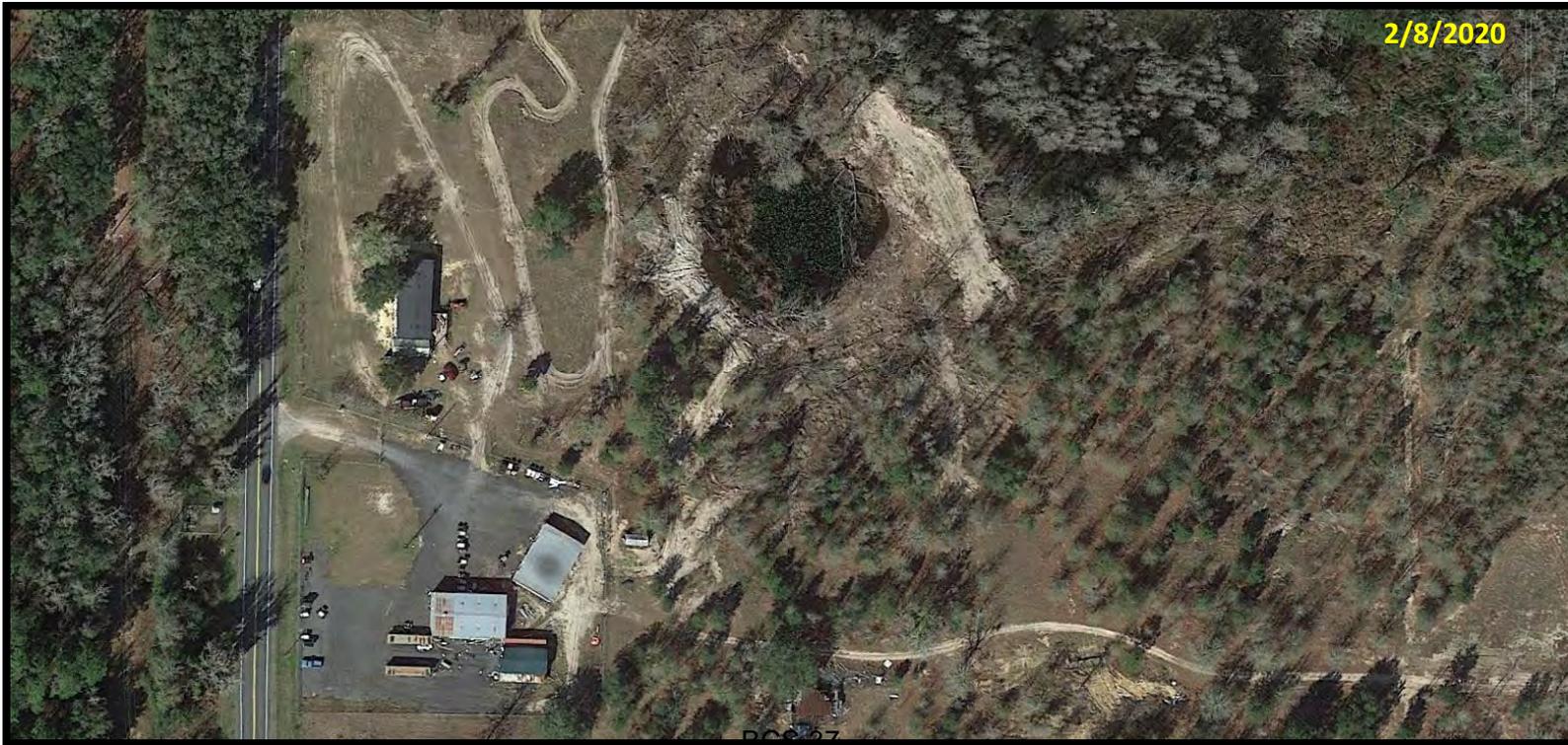


	Wetland restoration area, tree plantings (0.32 ac)
	Wetland restoration area, natural regeneration (0.34 ac)
	Upland buffer restoration area, tree plantings (0.32 ac)
	Maintained/mowed pond access area (0.11 acres)
	Approximate wetland boundary

Hearn Unpermitted Impervious Surfaces



Hearn Property

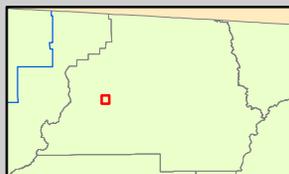
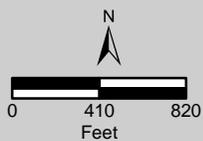




 Property

Hearn Properties, Inc.

Item No. 143329



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SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Warren Zwanka, Director, Division of Resource Management

THRU: Tim Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: Rulemaking to Amend Rules 40B-3.021, 40B-3.035, 40B-3.051, 40B-3.101, 40B-3.201, 40B-3.411, and 40B-3.521, Florida Administrative Code

RECOMMENDATION

Authorize staff to amend Works of the District rules 40B-3.021, 40B-3.035, 40B-3.051, 40B-3.101, 40B-3.201, 40B-3.411, and 40B-3.521, Florida Administrative Code.

BACKGROUND

This recommended rulemaking includes publishing a Notice of Rule Development, publishing a Notice of Proposed Rule, and filing the proposed rules and any changes that do not change the intent of the rulemaking with the Department of State if no objections are received. It also includes authorizing the Executive Director to certify that violations of the rules would not be minor violations pursuant to section 120.695, Florida Statutes. The intent of the rule amendments shown in Attachment A are as follows:

- 40B-3.021, Florida Administrative Code (F.A.C.) (Definitions) - Define “non-potable well”, “upper well terminus”, and “well repair”; distinguish between test holes and test wells, define “tremie method” ahead of amendments to 40B-3.517, F.A.C. (Grouting and Sealing); add a definition for “well modification”; and remove definitions for “sand point” and “well completion report”.
- 40B-3.035, F.A.C. (Publications and Agreements Incorporated by Reference) - Incorporate by reference the Florida Department of Environmental Protection (FDEP)- District delegation agreement, FDEP water well rules, and the materials incorporated by reference in FDEP water well rules.
- 40B-3.051, F.A.C. (Exemptions) - Remove a redundant statutory exemption and clarify that the remaining exemptions apply to all water well activities.
- 40B-3.101, F.A.C. (Content of Application) - Clarify that water well permits are issued to licensed water well contractors, reference the new state-wide permit application form, and remove the property survey requirement for wells drilled in the 100-year floodplain.
- 40B-3.201, F.A.C. (Permit Fees) - Re-format the permit fee table, replace references to permit ‘renewal’ with well ‘repair’, and remove fees for well modifications and wells permitted by FDEP.
- 40B-3.411, F.A.C. (Completion Report) - Reference the new state-wide well completion report form and remove requirements to collect cuttings in contaminated areas.
- 40B-3.521, F.A.C. (Well Seals) - Remove areas designated by the District where well pumps can be periodically removed and the reference to venting wells in the floodplain.

These amendments were presented to the North Central Florida Water Well Association in a rule workshop held on June 17, 2022, and largely clarify existing rule or reduce regulatory burdens; therefore, staff has determined that the requested rulemaking will have no adverse impact on the regulated public.

WZ/tm
Attachment

Attachment A – Chapter 40B-3, F.A.C. Coded Rule Amendments

40B-3.021 Definitions.

When used in this chapter:

(1) “Abandon” or “Well abandonment” means to plug a well as set forth in rule 40B-3.531, F.A.C. by filling from bottom to top with neat cement grout.

(2) No change.

(3) “Abandoned water well” or “abandoned well” means any well as defined in subsection 373.303(1), F.S. which has been abandoned.

(4) through (17) No change

(18) “Non-potable well” means a water well that is not intended to produce water for human consumption. Non-potable water wells include, but are not limited to, irrigation wells, geothermal wells, and monitor wells.

(19)(18) “Public supply well” means a well constructed for the purpose of supplying water to a public water system.

(20)(19) “Public supply system” means a system for the provision to the public of piped water for human consumption.

(20) “Sand point” means ~~any well which is driven into place~~ constructed in unconsolidated earth materials, and which consists of a pipe with an attached perforated metal tube or screen designed to permit the passage of water.

(21) “Test hole” or “Geotechnical boring” means an artificial hole in the ground drilled, bored, cored, washed, or jetted, the intended use of which includes obtaining data for engineering and/or for geophysical or geological exploration; prospecting for minerals or products of mining or quarrying; not for the purposes of either producing, disposing of, or searching for water.

(22) “Test well” means a well constructed for temporary use, designed to allow specific geological or groundwater parameters to be examined prior to the construction of a permanent well.

(23) “Tremie method” means a method of well abandonment or of grouting an annular space by pumping neat cement grout through a pipe in one continuous operation or in stages until grout is observed at land surface.

(24) “Upper well terminus” means that portion of a continuous water-bearing well casing ending above ground surface or within an approved enclosure below ground surface.

(25)(22) “Water use permit” means a permit issued under Chapter 40B-2, F.A.C.

(26)(23) “Water well” means a well as defined in subsection 373.303(7), F.S.

(27)(24) “Well casing” means a metallic or nonmetallic pipe installed in a borehole to prevent caving, provide structural strength, seal off zones of poor water quality, or prevent the interchange of waters between aquifers.

(28)(25) “Well completion” means termination of all well construction, repair, or abandonment activities, including well development in accordance with Part II.

(26) “Well completion report” means ~~Well Completion Form 40B-3-3 supplied by the District completed and signed by the person constructing the well in accordance with this chapter.~~

(29) “Well modification” means a change in the intended use of a well.

(30) “Well repair” means a repair activity as defined in subsection 373.303(5), F.S.

40B-3.035 Publications and Agreements Incorporated by Reference.

The following Department rules, publications, standards and forms regarding construction, repair, abandonment, and modification of wells and water well contractor licensing, shall apply to the water well program administered by the District, and are incorporated by reference herein. Copies of these materials may be obtained as set forth in section. The Governing Board hereby adopts by reference: Memorandum of Understanding between the Suwannee River Water Management District and the Department of Environmental Protection concerning procedures for handling:

(1) The Memorandum of Understanding between the District and the Department (September 16, 1982) (HYPERLINK) concerning the processing of public drinking water applications, applications for projects involving

the construction and operation of artificial recharge facilities, and applications for projects utilizing land disposal of treated waste water. Public supply well construction;

(2) Chapter 62-531, F.A.C., Water Well Contractor Licensing Requirements (June 22, 2014) (HYPERLINK). The following publication referenced in Chapter 62-531, F.A.C., is also incorporated by reference herein: The Department's Water Well Contractor Disiplinary Guidelines and Citations Dictionary (June 22, 2014) (HYPERLINK), incorporated by reference in subsection 62-531.450(1), F.A.C. Applications for projects involving the construction and operation of artificial recharge facilities; and

(3) Chapter 62-532, F.A.C., Water Well Permitting and Construction Requirements (October 7, 2010) (HYPERLINK). The following publications referenced in Chapter 62-532, F.A.C., are also incorporated by reference herein:

(a) American Society for Testing and Materials (ASTM) A53/A53M-99b (1999); A135-01 (2001), A252-98 (1998), and A589-96 (1996), incorporated by reference in paragraph 62-532.500(1)(a), F.A.C. Copies of these copyrighted standards may be obtained from the American Society for Testing and Materials, 100 Barr Harbor Drive, P. O. Box C700, West Conshohocken, PA 19428-2959;

(b) American Petroleum Institute (API) 5L-2000 (2000), incorporated by reference in paragraph 62-532.500(1)(a), F.A.C. Copies of this copyrighted standard may be obtained from the American Petroleum Institute, 1220 L Street N.W., Washington, DC 20005-4070;

(c) 2000 American National Standard Institute for Welded and Seamless Wrought Steel Pipe (ANSI/ASME B36.10M-2000), incorporated by reference in paragraph 62-532.500(1)(a), F.A.C. Copies of this copyrighted standard may be obtained from the American National Standards Institute, 1819 L Street N.W., Washington, DC 20036;

(d) Schedule 10S of the ANSI/ASME B36.19M-1985, incorporated by reference in paragraph 62-532.500(1)(d), F.A.C. Copies of this copyrighted standard may be obtained from the American National Standards Institute, 1819 L Street N.W., Washington, DC 20036;

(e) 2008 NSF International Standard/American National Standard NSF/ANSI 14-2008e, Plastics Piping System Components and Related Materials; NSF International Standard/American National Standard NSF/ANSI 61-2008, Drinking Water System Components – Health Effects, incorporated by reference in paragraph 62-532.500(1)(g), F.A.C. Copies of these copyrighted standards may be obtained from NSF International, P. O. Box 130140, Ann Arbor, MI 48113-0140;

(f) Closed-Loop/Geothermal Heat Pump Systems Design and Installation Standards, Revised Edition 2008, published by the International Ground Source Heat Pump Association, Oklahoma State University; Closed-Loop/Geothermal Heat Pump Systems Installation Guide, 1988, Oklahoma State University, incorporated by reference in subsection 62-532.500(2), F.A.C. Copies of these copyrighted materials may be obtained from the International Ground Source Heat Pump Association, Oklahoma State University, 374 Cordell South, Stillwater, OK 74078-8018;

(g) Appendix C of American Water Works Association (AWWA) Standard A100-97 (1997), AWWA Standard for Water Wells, incorporated by reference in subparagraph 62-532.500(3)(i)6., F.A.C. Copies of these copyrighted, recommended practices and methods may be obtained from the American Water Works Association, 6666 West Quincy Avenue, Denver, CO 80235;

(h) Vertical Geothermal Heat Pump Systems Engineering Design and Field Procedures Manual, published by the International Ground Source Heat Pump Association, First Edition 2000, Oklahoma State University, incorporated by reference in subparagraph 62-532.500(3)(i)6., F.A.C. Copies of these copyrighted, recommended practices and methods may be obtained from the International Ground Source Heat Pump Association, Oklahoma State University, 374 Cordell South, Stillwater, OK 74078-8018. Applications for projects using land disposal of treated waste water.

(4) Rule 62-555.310, F.A.C., Source and Siting Requirements for Public Water Systems (August 28, 2003) (HYPERLINK), incorporated by reference in Rule 62-532.500, F.A.C.

(5) Rule 62-555.312, F.A.C., Location of Public Water System Wells (August 28, 2003) (HYPERLINK), incorporated by reference in Rule 62-532.500, F.A.C.

(6) Rule 62-761.640, F.A.C. (June 21, 2004) (HYPERLINK), incorporated by reference in subsection 62-555.312(3), F.A.C.

(7) Rule 64E-8.002, F.A.C., Limited Use Public Water System Construction (May 4, 2008) (HYPERLINK), incorporated by reference in Rule 62-532.500, F.A.C.

(8) Rule 64E-8.003, F.A.C., New Private and Multi-family Water System Construction (May 4, 2008) (HYPERLINK), incorporated by reference in Rule 62-532.500, F.A.C.

(9) Chapter 62-524, F.A.C., New Potable Water Well Permitting in Delineated Areas (February 16, 2012) (HYPERLINK), and the maps containing Delineated Areas for the following Counties: Alachua, Baker, Bradford, Columbia, Dixie, Gilchrist, Hamilton, Jefferson, Lafayette, Levy, Madison, Putnam, Suwannee, Taylor, and Union (HYPERLINK), incorporated by reference in Rule 62-524.430, F.A.C.

(10) The following Department forms are incorporated by reference into this chapter and shall apply to the well contractor licensing program administered by the District and to all wells constructed, repaired, or abandoned in the District:

(a) State of Florida Permit Application to Construct, Repair, Modify, or Abandon a Well, DEP Form 62-532.900(1) (October 7, 2010) (HYPERLINK), incorporated by reference in subsection 62-532.400(1), F.A.C.

(b) State of Florida Well Completion Report, DEP Form 62-532.900(2) (October 7, 2010) (HYPERLINK), incorporated by reference in Rule 62-532.410, F.A.C.

(11) Schedule 40 of the ASTM F480-14 (2014), incorporated by reference in Rule 40C-3.500, F.A.C. Copies of this copyrighted standard may be obtained from the American Society for Testing and Materials, 100 Barr Harbor Drive, P. O. Box C700, West Conshohocken, PA 19428-2959.

(12) All rules and publications incorporated by reference herein, other than the copyrighted materials identified in paragraphs (2)(a) through (h) herein, may be obtained without charge at the District's website mysuwanneeriver.com or by writing or calling the Department, 2600 Blair Stone Road, Tallahassee, FL 32399-2400, telephone (850)245-8648, or the District, 9225 CR 49, Live Oak, FL 32060, telephone (386)362-1001.

40B-3.051 Exemptions.

The following wells are exempt from the requirements of Rule 40B-3.041, F.A.C.:

(1) The wells described in Section 373.316, F.S.; and

(1)(2) A well constructed, repaired, or abandoned solely for the purpose of a test hole, as defined in subsection 40B-3.021(21), F.A.C.

(2)(3) Wells constructed, repaired, or abandoned for the purpose of temporary dewatering.

40B-3.101 Content of Application.

(1) Permits will only be issued to a licensed water well contractor upon application by the owner on whose property the well will be located, or the owner's agent. Permits issued pursuant to subsection 373.326(2), F.S., shall be issued to the property owner or the owner's agent. ~~Permits will only be issued upon application by the owner on whose property the well is to be located or his agent.~~

(2) Applications for permits required by this chapter shall be submitted on a State of Florida Permit Application to Construct, Repair, Modify, or Abandon a Well, DEP Form 62-532.900(1), (October 7, 2010), which is incorporated by reference in paragraph 40B-3.035(10)(a), F.A.C., and shall contain the information required therein. ~~Applications for permits required by this chapter shall be filed with the District. The application shall contain:~~

(a) The name, address, telephone number, and signature of the property owner or his agent;

(b) The name, license number, telephone number, and signature of the licensed contractor constructing the well;

(c) The method of construction for the new construction, repair, or abandonment and the proposed starting date;

(d) The well use;

(e) The proposed casing type, diameter, and depth;

(f) The proposed length and type screen to be used;

(g) The proposed pump capacity in gallons per minutes;

(h) The location of the well (to the nearest 1/4 section, and latitude and longitude to the nearest second), including

the county, subdivision name, and a site map to scale depicting landmarks;

- (i) The contractor's or owner's agreement to comply with all District rules;
- (j) Tax parcel identification number of real property; and
- (k) Proof of real property ownership.

(3) Permit applications shall be signed by the licensed water well contractor, and the property owner or the property owner's authorized agent. Permit applications submitted pursuant to subsection 373.326(2), F.S., shall be signed by the property owner. The submittal of a permit application shall constitute the owner's permission to the District for the purpose of gaining access to the property for inspection of the well site.

(4) No change.

(5) ~~The applicant shall provide with the application a site plan to scale of the property identified in (2)(h) above, which includes any existing or proposed improvements, and clearly identifies the proposed well location. If the proposed well location is within a floodprone area of the Suwannee River system defined as the 100-year floodplain of the Suwannee, Alapaha, Withlacoochee, Santa Fe, and Aucilla Rivers as depicted on official Flood Hazard Boundary Maps or Flood Insurance Rate Maps issued by the Federal Emergency Management Agency for each county and community, the site plan shall include the land surface elevation at the proposed well location and the site plan and elevation(s) shall be certified by a Professional Surveyor and Mapper registered in Florida under Chapter 472, F.S. If the proposed well location is not within a floodprone area of the Suwannee River system defined as the 100-year floodplain of the Suwannee, Alapaha, Withlacoochee, Santa Fe, and Aucilla Rivers as described above, the applicant may include a copy of the appropriate recent aerial photograph with property boundaries available from the offices of the respective County Property Appraiser, or copy of a plat or other survey, annotated to show all improvements and proposed well location in order to satisfy the requirements of this rule.~~

40B-3.201 Permit Fees.

(1) through (3) No change.

(4) Fees for permits to construct or repair wells required by this chapter shall be as listed below, and shall apply to each well constructed repaired. No fee shall be required for a permit to abandon or modify a well.

(5) ~~Fees regarding water use permits shall be in accordance with Chapter 40B-2, F.A.C.~~

TABLE 1 SCHEDULE OF WATER WELL PERMIT FEES

Water Well Contractor Licenses per Rule 40B-3.037, F.A.C.	\$150
Renewal	\$50
Re-issuance of Inactive License	\$125
Public Water Supply Wells not in a Chapter 62-524, F.A.C., Delineated Area per Rule 40B-3.041, F.A.C.	
 <u>Construction</u>	\$275
 <u>Modification or Renewal Repair</u>	\$140
 <u>Transfer of an application to another licensed water well contractor</u>	\$10
Chapter 62-524, F.A.C., Delineated Area Wells Well Construction Permits in Delineated Areas per Chapter 62-524, F.A.C., Delineated Area Wells of rules of Florida Department of Environmental Protection	
 <u>Domestic Self-Supply well construction Private Supply Wells</u>	\$275
 <u>Modification or Renewal Repair</u>	\$140
 <u>Public Supply Wells</u>	\$500
 <u>Transfer of an application to another licensed water well contractor</u>	\$10
All other wells falling under Rule 40B-3.041, F.A.C.	
 <u>Construction</u>	\$40
 <u>Modification or Renewal Repair</u>	\$10
 <u>Transfer of an application to another licensed water well contractor</u>	\$10

Class V Air Conditioning or Heating Return Wells per sub-subparagraph 62-28.130(1)(e)1.a., F.A.C., of rules of Florida Department of Environmental Protection as adopted by reference in Rule 40B-5.011, F.A.C.	\$40
Modification or Renewal	\$10
Transfer	\$10

40B-3.411 Completion Report.

(1) Well completion reports are required for all permits issued pursuant to this chapter ~~the construction, repair, or abandonment of all wells.~~ Well completion reports shall be filed with the District within 30 days of the well completion on a State of Florida Well Completion Report, DEP Form 62-532.900(2), (October 7, 2010), which is incorporated by reference in paragraph 40B-3.035(10)(b), F.A.C., and shall contain the information required therein.

~~(2) Upon effective date of this rule, the water well contractor shall provide the latitude and longitude for each well on well completion reports. The format shall be in a manner specified by the District.~~

(3) Renumbered (2).

~~(3)(4) If no work is performed or if the well is not completed, a report shall be filed within 30 days of the expiration of the permit stating that no well construction was performed under the permit or outlining the status of the incomplete well.~~

~~(5) The District shall also require that samples be taken during construction and furnished to the District with the completion report if construction is to be in certain areas of known surface or groundwater contamination. If samples are required, the District shall provide containers and instructions.~~

40B-3.521 Well Seals.

(1) Temporary Well Seals. Whenever there is a temporary interruption in work on the well during construction or when pumping equipment is removed from a well, the upper well terminus shall be sealed in a watertight manner. ; ~~repair, or abandonment, the well opening shall be sealed with a substantial watertight cover. Except for those areas of the District designated by the District with the concurrence of the Department, any well in which pumping equipment is installed seasonally or periodically shall, whenever pumping equipment is not installed, be capped with a watertight cap or valve.~~

(2) Permanent Well Seals. The upper well terminus shall include a watertight seal to prevent movement of contaminants and surface water into the well. ~~Wells located on ground subject to flooding shall be properly sealed to prevent the movement of contaminants and surface water into the well. The upper end of the well casing shall include a watertight seal with any vent above the 100-year flood level of the Suwannee River system defined as the 100-year floodplain of the Suwannee, Alapaha, Withlacoochee, Santa Fe, and Aucilla Rivers.~~ Pumping equipment and any necessary pipe or electrical connections shall be so installed as to prevent inadvertent introduction of surface waters or contaminants into the well. Pumping equipment and any necessary piping or electrical connections installed within the casing shall be installed through a well seal in such a manner so as to assure that such connections are watertight and prevent the introduction of surface waters or contaminants into the well. An unobstructed inspection port equipped with a removable plug shall be provided and be accessible at the wellhead.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Warren Zwanka, Director, Division of Resource Management
THRU: Tim Alexander, Deputy Executive Director, Business and Community Services
DATE: July 1, 2022
RE: Contract with GreenTrust Environmental, Inc.

RECOMMENDATION

Authorize the Executive Director to execute a contract with GreenTrust Environmental, Inc. for invasive-exotic plant treatment at the Starke Bypass Mitigation Area in Bradford County, for an amount not to exceed \$76,250.

BACKGROUND

On May 19, 2022, the District issued a request for proposals (RFP 21/22-018) for invasive-exotic plant herbicide treatment at the Starke Bypass Mitigation Area (SBMA) in Bradford County. SBMA is a 250-acre mitigation conservation easement on the east shore of Lake Rowell, north of Alligator Creek, managed by the District to offset wetland impacts from the Florida Department of Transportation (FDOT) bypass project. Initial plantings were conducted by the mitigation contractor, Alligator Creek Mitigation Bank, LLC, in 2015 but tree survival has been inhibited by poorly managed invasive and exotic plants and, to date, no wetland creation or enhancement area has met its success criteria. The mitigation contractor has abandoned their responsibility for the site and the District is seeking restitution through the project's insurance policy. In the meantime, FDOT is providing contractor services to delineate problem areas and compile a revised adaptive management strategy. District Land Management staff will manage mowing and invasive-exotic plant treatment by way of contractor under budget code 19-2586-7-2300-06-01.

Four firms - Bio-Tech Consulting, Inc., Earth Balance, Inc., Ground Level, Inc., and GreenTrust Environmental, Inc. - attended the mandatory onsite pre-proposal meeting on May 26, 2022. Two timely and one late (4.5 hours after deadline) proposal were received on June 2, 2022, and the two valid proposals are summarized below:

NAME OF FIRM	FIRM LOCATION	PROPOSAL
Earth Balance, Inc.	Northport, FL	\$212,889.20
GreenTrust Environmental, Inc.	Wellborn, FL	\$76,250.00

The selection committee met on June 9, 2022; and, after review and discussion, chose GreenTrust Environmental, Inc. to conduct the requested services based on the RFP selection criteria – licensed herbicide applicator staff, similar work experience, and lowest cost.

WZ/tm

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Warren Zwanka, Director, Division of Resource Management

THRU: Tim Alexander, Deputy Executive Director, Business and Community Services

DATE: July 1, 2022

RE: Task Work Assignment 19/20-024.001 with Eutaw Utilities, Inc.

RECOMMENDATION

Authorize the Executive Director to execute a task work assignment for the Environmental Resource Permit Stormwater Rule Amendment Evaluation Project for an amount not to exceed \$70,803.25.

BACKGROUND

The District received requests from the regulated public to amend several components of its environmental resource permit (ERP) stormwater rules to be consistent with other water management districts. Most importantly, that the District consider changing the number of design storm events, using a normal groundwater table as opposed to the seasonal high, and incorporating revised rainfall data. These rule amendments could result in a reduction in the amount of stormwater retained on new projects and quantifying the differences in stormwater retention will be critical to estimating the regulatory cost necessary for the rulemaking process.

This project will re-evaluate the runoff rate and volume of three District-issued ERPs without three of the current design storm events (100-year/ 3-day, 7-day, and 10-day), using a normal groundwater table, and both the elimination of design storms and use of the normal groundwater table combined. Additionally, the resulting changes to the stormwater pond size will also be provided graphically. Final deliverables are expected to take approximately four months to complete.

The attached task work assignment will be executed under contract 19/20-024 with funding provided from the Fiscal Year 2022 Final Budget under code 01-2586-7-2400 00.

WZ/tm
Attachment

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Bill McKinstry, Chief, Office of Land Management

THRU: Katelyn Potter, Director, Outreach and Operations

DATE: June 30, 2022

RE: District Land Management and Twin Rivers State Forest Activity Summary

BACKGROUND

Starke Bypass exotic plants treatment project bid was advertised, and the selection committee provided the contractor recommendation.

District contractors completed herbicide treatment of exotics at Falmouth Springs and Ellaville tracts.

District contractors continue woods mowing on the Gar Pond and Peacock Slough tracts. Mowing at Peacock Slough was funded by a grant from the National Wild Turkey Federation.

District contractors continue improvements to the hydrological facilities and the repair of roads on Devil's Hammock and Steinhatchee Springs tracts.

District contractors completed pile burning at Chiefland Wellfield, Holton Creek, and Gar Pond tracts.

District contractors continue mowing on tracts in the Northeast Region (Upper Suwannee).

District staff continues to complete rare species monitoring.

District contractors completed ditch mowing along roads in the Steinhatchee Springs Tract.

District staff visited the Bradham-New River property that has been offered to the District.

District staff met with the US Fish and Wildlife Service about potential grant funding.

District staff met with an adjacent property representative about fence issues on the property adjoining the District's Rocky Creek Tract

District staff met with North Florida Back Country Horsemen Association about building equestrian trails on the Cabbage Creek Tract along the Econfina River.

District staff received the Environmental Resource Permit from the Florida Department of Environmental Protection for recreation site improvements on the Ruth Springs Tract.

District staff toured the proposed Camp-Able Acquisition with environmental auditors.

Twin River State Forest (TRSF) completed the Withlacoochee #4 Timber Sale.

TRSF completed the annual inventory for Fiscal Year 2022-2023.

The Ellaville Drew Mansion Herbicide project began on May 31, 2022.

Conservation Easement Monitoring: The Cedar Hammock, Otter Creek, Newberry Wellfield, Gainesville Wellfield, Livingston Place, El Trigo Farms, and Florida Sheriffs Youth Ranches were inspected and are in compliance with the terms.

Vegetation Management Projects: During the reporting period, 21.2 additional miles of ditch edge mowing were completed on the Steinhatchee Springs Tract in Lafayette County. 43.8 acres of woods mowing was completed on the Peacock Slough Tract in Suwannee County. This work was grant funded by the National Wild Turkey Federation. Approximately 45 acres of woods mowing was also completed on the Starke Bypass Mitigation Area to help control invasive plant species.

In Fiscal Year 2022, vegetation management work will be conducted for fuel reduction, natural community restoration, and wildfire mitigation purposes.

Vegetation Management (10/01/2021 – 06/15/2022)

2022 ACTIVITY	ACRES	ACRES	MILES	MILES
	Planned	Complete	Planned	Complete
Herbicide	283	35	0	0
Roller Chop Uplands	375	0	0	0
Mulching	85	0	0	0
Woods Mowing	690	774.8	0	0
Ditch Edge Mowing	0	0	54	71.2

Invasive Plant Monitoring Program: During the report period, no additional infestations were monitored/treated by District staff.

Invasive Plant Treatments (10/01/2021 – 06/15/2022)

2022 ACTIVITY	INFESTATIONS	INFESTATIONS
	Planned	Complete
Invasive Plant	160	148

Rare Species Monitoring/Surveying Program: During the report period, 41 additional Gopher Tortoise transects were surveyed.

Rare Species Monitoring/Surveying (10/01/2021 – 06/15/2022)

2022 ACTIVITY	LOCATIONS OR TRANSECTS	LOCATIONS OR TRANSECTS
	Planned	Complete
Rare Plant Species Monitoring	150	11
Gopher Tortoise Surveys	100	242

Prescribed Fire Program: Contractors conducting prescribed burns on District lands include Attack-One Fire Management Services, B&B Dugger Inc., and Wildlands Services Inc. Also included in this report are the acres the Florida Forest Service (FFS) burns on Twin Rivers State Forest (TRSF). When available, the FFS will provide a crew to burn additional acres on both District tracts and TRSF. No additional acres were burned during the reporting period.

Prescribed Fire Summary Table (10/1/2021 – 06/15/2022)

	2022 TARGET ACRES	ACRES COMPLETED
SRWMD	10,700	9,654
FFS TRSF	2,000	1,754
TOTAL	12,700	11,408

Pile burning was completed on the High Springs Wellfield, Nature Coast Wellfield, and Holton Creek tracts.

Timber Sales:

Timber Sales Recently Completed

SALE NAME	COUNTY	ACRES	HARVEST TYPE	REVENUE
Ellaville Chipping 2021	Madison	172	Site-Prep Chipping	\$655.46
Nature Coast Wellfield #2	Levy	110	Clearcut	\$265,991.53
High Springs Wellfield #1	Alachua	239	Hardwood Removal	\$17,035.00
Withlacoochee Hills #1	Hamilton	72	Hardwood Removal	\$31,988.85
Holton Creek #4	Hamilton	130	Hardwood Removal	\$99,731.75
Cuba Bay #3	Madison	80	Thinning and Clearcut	\$191,832.81
Little River #6	Suwannee	200	Clearcut	\$131,390.50
Withlacoochee #4	Hamilton	113	Clearcut	\$198,203.00

Open Timber Sales

SALE NAME	COUNTY	ACRES	HARVEST TYPE
Cuba Bay #2	Madison	315	Thinning
Steinhatchee Springs #19	Lafayette	330	Thinning
Steinhatchee Springs #20	Lafayette	208	Thinning
Steinhatchee Springs #21	Lafayette	366	Thinning
Seven Bridges #1	Jefferson	224	Thinning
Sandlin Bay #6	Columbia	192	Thinning
Sandlin Bay #7	Columbia	219	Thinning
Sandlin Bay #8	Columbia	233	Thinning
Ellaville #21	Madison	140	Clearcut and Chipping
Cabbage Grove #2	Taylor	222	Thinning
Newberry Wellfield #1	Alachua	52	Thinning and Clearcut
Mill Creek South #10	Madison	124	Thinning
Gilchrist Wellfield #1	Gilchrist	100	Thinning and Chipping

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: William Mckinstry, Chief, Office of Land Management
THRU: Katelyn Potter, Director, Outreach and Operations
DATE: June 30, 2022
RE: Interlocal Agreement with Hamilton County for Management of the Turner Bridge Park and Roline Boat Ramp

RECOMMENDATION

Approve the no-cost interlocal agreement with Hamilton County for management of the Turner Bridge Park and Roline Boat Ramp.

BACKGROUND

Since 1998, Hamilton County has managed the Turner Bridge Park under a no-cost, interlocal agreement with the District. This agreement expired in 2018. Both parties desire to enter into a new interlocal agreement which will include the management of Turner Bridge Park as well as the Roline Boat Ramp.

The Roline Boat Ramp is near the Turner Bridge Park and the county has agreed to manage the property similar to the management of the boat ramp at the Turner Bridge Park.

The Hamilton County Board of County Commissioners approved the agreement at their June 21, 2022, commission meeting. Both parties propose that Hamilton County continue management of the properties indefinitely unless terminated by either party.

A copy of the new interlocal agreement is attached.

WVM/pf
Attachment
21/22-168

Prepared by and Return to:

INTERLOCAL AGREEMENT BETWEEN
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
AND
HAMILTON COUNTY

This Interlocal Agreement (this "AGREEMENT") made and entered into on this _____ day of _____, 2022, by and between the SUWANNEE RIVER WATER MANAGEMENT DISTRICT, hereinafter referred to as "DISTRICT", and HAMILTON COUNTY, for and on behalf of the Board of County Commission, hereinafter referred to as "COUNTY", and both collectively referred to as the "parties".

WITNESSETH

WHEREAS, on June 11, 1998, the parties entered into a certain AGREEMENT, 97/98-114, in which DISTRICT agreed to allow the COUNTY to manage the District owned "Turner Bridge Park" totaling approximately 5.30 acres, and

WHEREAS, the initial agreement was for a term of 20 years with an option to renew however the original agreement expired and requires a new interlocal agreement, and

WHEREAS, the COUNTY desires to continue public use management at the Turner Bridge Park and also desires to manage public use at the District-owned Roline Boat Ramp which is similar in size and layout as the Turner Bridge Park; collectively described as the PROPERTIES and more particularly indicated in Exhibit A attached hereto and made part of hereof, and

WHEREAS, pursuant to Section 373.1391, Florida Statutes, the DISTRICT is required to manage and maintain the PROPERTIES, to the extent practicable, in such a way as to ensure a balance between public access, general public recreational purposes, and conservation, management, restoration and protection and enhancement of the PROPERTIES resources in their natural state and condition, and

WHEREAS, pursuant to Section 373.1401, Florida Statutes the DISTRICT is allowed to contract with a governmental entity for the improvement, management, or maintenance of the PROPERTIES; and

WHEREAS, the COUNTY manages other parks providing river access to the public, and

WHEREAS, the parties desire to enter into a contract by which the COUNTY may improve, manage, and maintain public use on the PROPERTIES as authorized by law; and

RECEIVED

JUN 29 2022

Suwannee River Water
Management District

WHEREAS, the parties have reached an agreement between them concerning the matters set out herein and wish to commit such agreement to writing and thereby make an enforceable contract between them;

NOW THEREFORE, DISTRICT and COUNTY, in consideration of the mutual benefits flowing from each to the other, do hereby agree as follows:

1. **TERM:** The term of this AGREEMENT is from the commencement date until either party terminates the AGREEMENT. The termination may be with or without cause, however 90-day written notice must be provided of such termination to the other party. Upon giving such notice of termination the COUNTY shall immediately begin removing all the COUNTY's personal property from the PROPERTIES so that all of the COUNTY's personal property and personnel shall be removed from the PROPERTIES by no later than the last day of such 90-day notice period. After the 90-day notice any personal property or improvements remaining on the PROPERTIES shall remain as part of the PROPERTIES and shall become property of the DISTRICT. The COUNTY shall not be entitled to compensation for any improvements or personal property remaining on the property following the 90-day cancellation notice period. The COUNTY will use due care to not damage DISTRICT property during the removal of COUNTY property.
2. **USE AND MANAGEMENT OF THE PROPERTY BY COUNTY:** The COUNTY shall be responsible for all management and day to day operations of the PROPERTIES, including specifically the use of the PROPERTIES for public recreation activities. The COUNTY is responsible for all recreation and facility management activities including all activities related to road maintenance, trail maintenance, road mowing, boundary line maintenance, facility maintenance (signage, fences, gates, etc.), and recreational site maintenance.
3. **USE AND MANAGEMENT OF THE PROPERTY BY DISTRICT:** Consistent with activities authorized in Section 373.1401, Florida Statutes, and to fulfill the DISTRICT's management responsibilities as provided in Section 373.1391, Florida Statutes, the DISTRICT shall be responsible for all natural community management activities as specifically identified and listed below:
 - a. Natural community management activities on the PROPERTIES will follow all goals and objectives identified in the District's Land Management Plan.
 - b. DISTRICT shall assume responsibility for all-natural community management activities on the PROPERTIES. These activities may include timber management, timber sales, reforestation, chemical vegetation control, exotic plant control, mechanical vegetation control, and prescribed fire, including preparation and maintenance of fire lines. In the event roads are damaged during natural community management activities, the DISTRICT will be responsible for conducting any repairs needed to return them to their condition prior to being damaged.
 - c. DISTRICT shall coordinate land management activities with the COUNTY in order to avoid negatively impacting public events while ensuring public safety and providing opportunities for public notification, as necessary.
4. **NON-TRANSFERABLE RIGHT:** This AGREEMENT and any rights, privileges, and duties contained herein are for the sole use of the COUNTY and shall not be assigned or transferred to another party without prior written approval of the DISTRICT. The COUNTY's agents and employees shall take all reasonable measures to provide security against property damage, degradation, and unauthorized uses.

5. **LIABILITY:** The COUNTY shall assist in the investigation of all injury or damage claims either for or against the DISTRICT pertaining to COUNTY's respective areas of responsibility under this AGREEMENT or arising out of the COUNTY's management programs or activities. COUNTY shall immediately contact the DISTRICT regarding all such injury or damage claims. COUNTY shall maintain a program of insurance covering its liabilities as prescribed by Section 768.28, Florida Statutes. Each party hereto agrees to indemnify and hold the other harmless, to the extent allowed under Section 768.28, Florida Statutes, from all claims, loss, damage, and expense, including attorney's fees and costs and attorney's fees and costs on appeal, arising from the negligent acts or omissions of the indemnifying party's officers, employees, contractors, and agents related to its performance under this AGREEMENT. This provision does not constitute a waiver of either party's sovereign immunity or extend either party's liability beyond the limits established in Section 768.258, Florida Statutes. Additionally, this provision will not be construed to impose contractual liability on either party for underlying tort claims as described above beyond the limits specified in Section 768.28, Florida Statutes. The DISTRICT's liability is further limited by the provisions of Section 373.1395, Florida Statutes. This provision shall survive the expiration or termination of this AGREEMENT.

6. **NOTICES:** Any notices required to be given hereunder, or which either party hereto may desire to give to the other, shall be in writing. Such notice may be given by mailing the same by United States mail, registered or certified, return receipt requested, postage prepaid, addressed or to other such addresses as the respective parties may from time-to-time designate by notice given in the manner provided in this section and shall be deemed complete upon receipt thereof.

IN WITNESS WHEREOF, the parties or their duly authorized representatives hereby execute this AGREEMENT on the date first written above.

SUWANNEE RIVER WATER
MANAGEMENT DISTRICT

Witness

By: _____
Virginia H. Johns, Chair

Print/Type Witness Name

(OFFICIAL SEAL)

Witness

ATTEST:

By: _____
Charles Keith, Secretary/Treasurer

Print/Type Witness Name

“DISTRICT”

State of Florida
County of Suwannee

The foregoing instrument was acknowledged before me this ____ day of _____, 2022, by Virginia H. Johns and Charles Keith, as Chairman and Secretary/Treasurer, respectively, of the Suwannee River Water Management District, on behalf of said water management district, who are personally known to me.

Notary Public, State of Florida

Print/Type Notary Name

Commission Number: _____

Commission Expires: _____

HAMILTON COUNTY, FOR AND ON BEHALF OF THE BOARD OF COUNTY COMMISSIONERS

[Signature]
Witness

By: [Signature] (SEAL)
Josh Smith, Chairman

Greg Godwin
Print/Type Witness Name

[Signature]
Witness

“HAMILTON COUNTY”

Kristy T. Morgan
Print/Type Witness Name

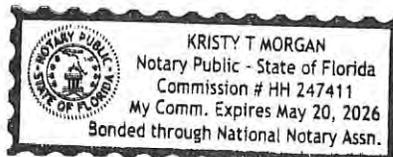
Approved as to form and legality:
By: [Signature]
Legal Counsel

State of Florida
County of Hamilton

The foregoing instrument was acknowledged before me this 17th day of June, 2022, by Josh Smith, Chairman, who is personally known to me.

[Signature]
Notary Public, State of Florida

Kristy T. Morgan
Print/Type Notary Name



Commission Number: _____

Commission Expires: _____

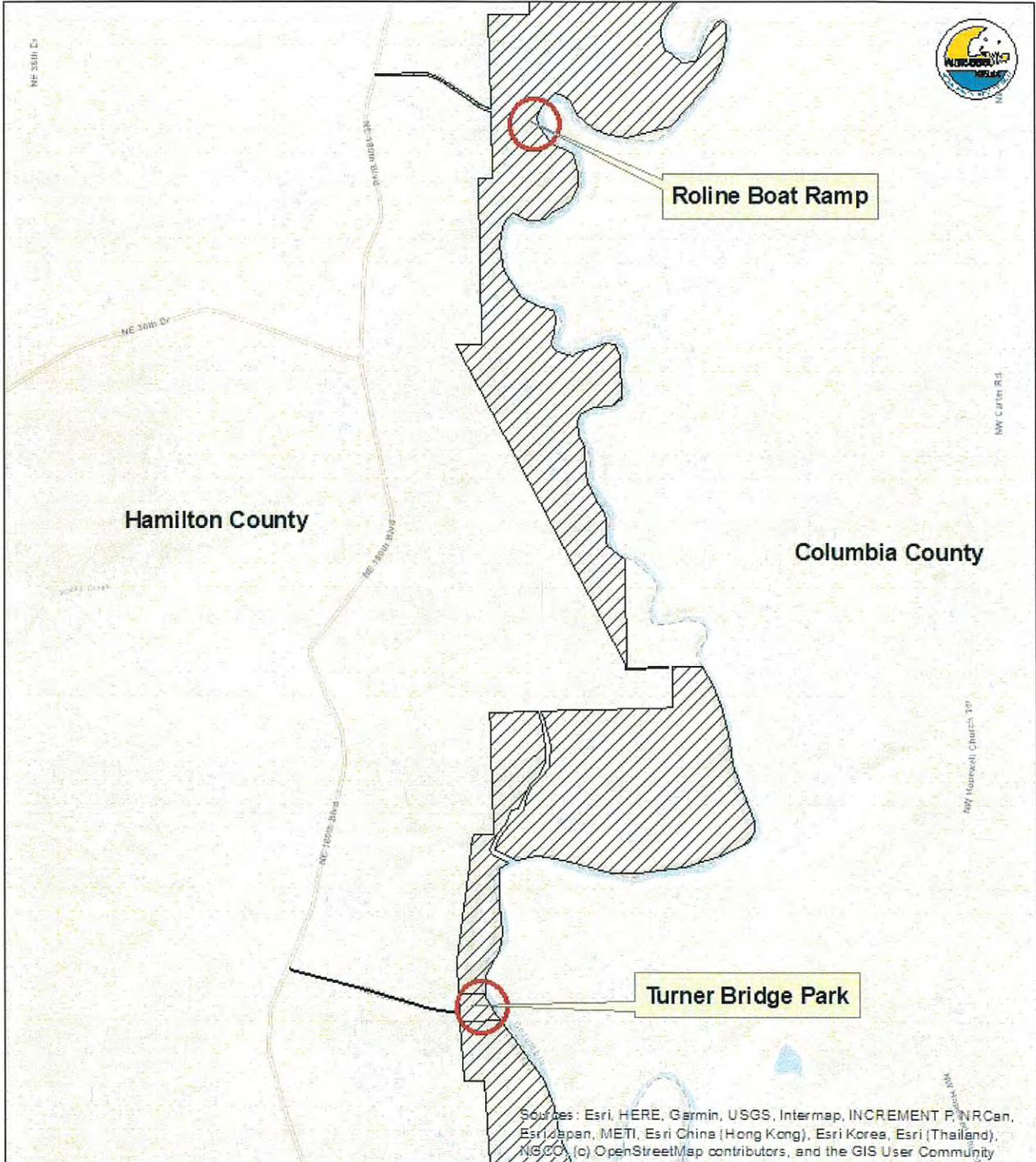
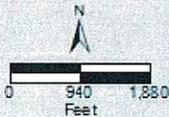


Exhibit A

Turner Bridge Park and Roline Boat Ramp

 SRWMD Property



Note: This map was created by the Suwannee River Water Management District (SRWMD) to be used for planning purposes only. SRWMD shall not be held liable for any injury or damage caused by the use of data distributed as a public records request regardless of their use or application. SRWMD does not guarantee the accuracy, or suitability for any use of these data, and no warranty is expressed or implied. For more information please contact the SRWMD at 396-362-1001.
Map Created on 5/13/2022

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Bill McKinstry, Chief, Office of Land Management
THRU: Katelyn Potter, Director, Outreach and Operations
DATE: June 30, 2022
RE: Renewal of Contracts 20/21-033, 20/21-036, 20/21-037 for Construction and Maintenance of Hydrologic Improvements and Roads

RECOMMENDATION

Authorize the Executive Director to renew contracts for construction and maintenance of hydrologic improvements and roads with Perpetual Contracting LLC Contract 20/21-033, Sunshine Outdoor Services LLC Contract 20/21-036, and TSI Disaster Recovery, LLC Contract 20/21-037, for an amount not to exceed \$310,000.

BACKGROUND

Road and hydrological maintenance are an integral part of land management. All roads and hydrological facilities on District properties require maintenance at a level commensurate with their use. For roads, their use can be a combination of drivable surface and fire barriers while others are routinely used by the public for recreation. Yet others are used for access to revenue-generating timber sales and other restoration activities. Hydrological facilities are generally comprised of culverts, low-water crossings, hard-surface crossings, or ditch blocks. Hydrologic facilities must be maintained or replaced so they achieve their intended function. To perform installation, repair, and regularly scheduled maintenance on District roads and hydrologic facilities contractor services are required.

On July 28, 2020, staff advertised a request for proposal (RFP 19/20-025 WLR) and received nine response proposals. Of the nine responses, eight firms were recommended by the selection committee in October 2020. The Governing Board approved the recommendation and contracts were developed with the pre-qualified firms.

Upon satisfactory performance and pending approval by the District's Governing Board, the contracts may be extended up to two years upon the same terms and conditions or upon terms more favorable to the District. The performance of Perpetual Contracting, LLC, Sunshine Outdoor Services, LLC, and TSI Disaster Recovery, LLC have proven satisfactory. Staff plans to conduct similar road and hydrological maintenance or facility improvements in different locations in FY 2023. The renewal of these contracts will represent the second of two possible renewals.

Funding for this work is included in the FY 2023 Tentative Budget under codes: 13-2586-3-3100-05-07 and 13-2586-3-3100-09-01 and is contingent upon approval of the FY 2023 Final Budget.

WI/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Bill McKinstry, Chief, Office of Land Management
THRU: Katelyn Potter, Director, Outreach and Operations
DATE: June 30, 2022
RE: Contract with Williams Timber Inc. for the Steinhatchee Springs #22 Timber Sale

RECOMMENDATION

Authorize the Executive Director to Execute a Contract with Williams Timber Inc. for the Steinhatchee Springs #22 Timber Sale.

BACKGROUND

On June 2, 2022, the District issued an invitation to bid (ITB 21/22-017 OPS) for timber located on the Steinhatchee Springs Tract in Lafayette County. The timber harvest is a 298-acre marked second thinning of 32-year-old slash pine. The harvest is the next step in the historic mesic flatwoods natural community restoration plan. It will allow the best trees to continue growing onsite while opening the canopy to increase groundcover, allow for natural pine regeneration, and continue with prescribed fire maintenance.

Bid responses were received on June 16, 2022. Bids were received from five companies indicated below. The bid calculation revenue is based on the District's volume estimates and the bidder's per-unit prices for pine timber.

Bidder	City	Bid Calculation Revenue
Long Branch Land & Timber LLC	Lake Park, Georgia	\$550,005.10
H. B. Tuten Logging, Inc.	Perry, Florida	\$522,885.87
Greenwood Resources Inc.	Cross City, Florida	\$513,233.96
Resolute Forest Products	Cross City, Florida	\$516,591.80
Williams Timber Inc.	Perry, Florida	\$578,929.17

Williams Timber Inc. bid \$15.57 per ton for pulpwood, \$52.27 per ton for chip-n-saw, \$52.27 per ton for sawtimber, and \$15.57 per ton for topwood.

Due to drier conditions, the site is currently suitable for timber harvest operations. Because of the extreme propensity for flooding in the area and based on the area entering into the annual rainy season as well as the pending hurricane season, District leadership concluded that allowing work to commence prior to official Board approval of the bid award is in the best interest of the District. The contractor has acknowledged, within the contract, that in the event a protest or challenge to the award is filed, all proceeds of the sale, including any revenue to be retained by or paid to the contractor, shall be held by the District pending final resolution of the bid challenge and the District shall not be liable to the contractor for any lost revenue or other losses resulting from this agreement.

SC/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Alejandro Arteaga Garcia, Senior Data Analyst, Office of Hydrologic Data Services

THRU: Katelyn Potter, Director, Outreach and Operations

DATE: June 30, 2022

RE: Agricultural Water Use Monitoring Report

BACKGROUND

In September 2012, the District began a program of water use monitoring for agricultural water use reporting on wells 8 inches in diameter or greater.

As of June 20, 2022, the District is monitoring 1,466 (218.4 MGD) of a total 1,575 active permitted wells (232.2 MGD). The remaining 109 active wells not yet monitored are scheduled for site visits to determine the type of monitoring that will be implemented. An additional 296 proposed wells have yet to be drilled.

The District offers three options for monitoring: electric provided by the power company, telemetry on diesel systems, and self-reporting. To date, farmer electric agreements from cooperatives are in effect on 723 (136.4 MGD) monitoring points. The District currently employs telemetry on 262 (46.2 MGD) diesel-powered systems. There are currently two (0.28 MGD) self-monitored points.

Additionally, there are currently 477 (35.4 MGD) sites that need further evaluation to establish monitoring. Staff visits these sites each year to reevaluate the feasibility of monitoring.

The attached figures show the current well status and monitoring type for all wells with water use monitoring conditions (Figure 1), and the status of flow data collection by a source within the District's agricultural monitoring network (Figure 2).

Agricultural Water Use Stations with Monitoring Conditions

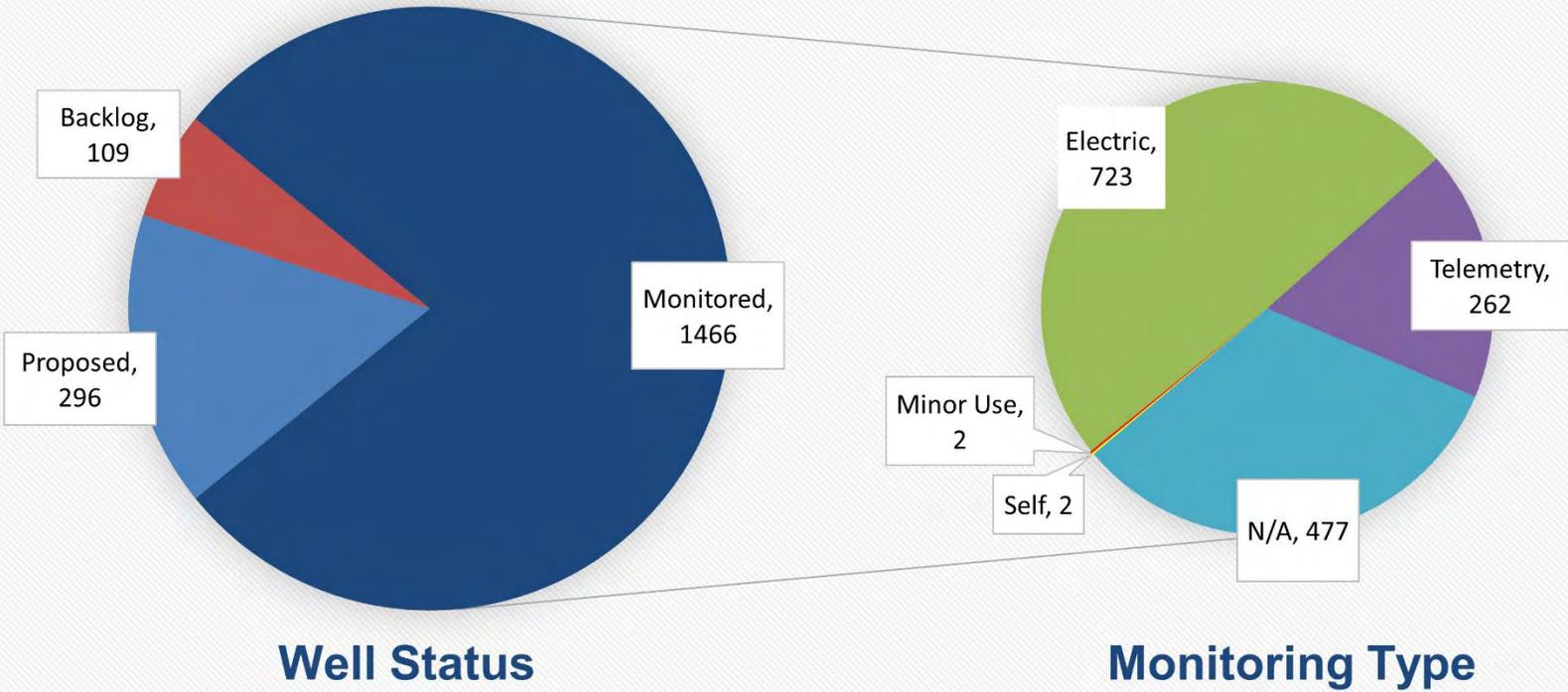


Figure 1. Current well status and monitoring type for all wells with water use monitoring conditions.

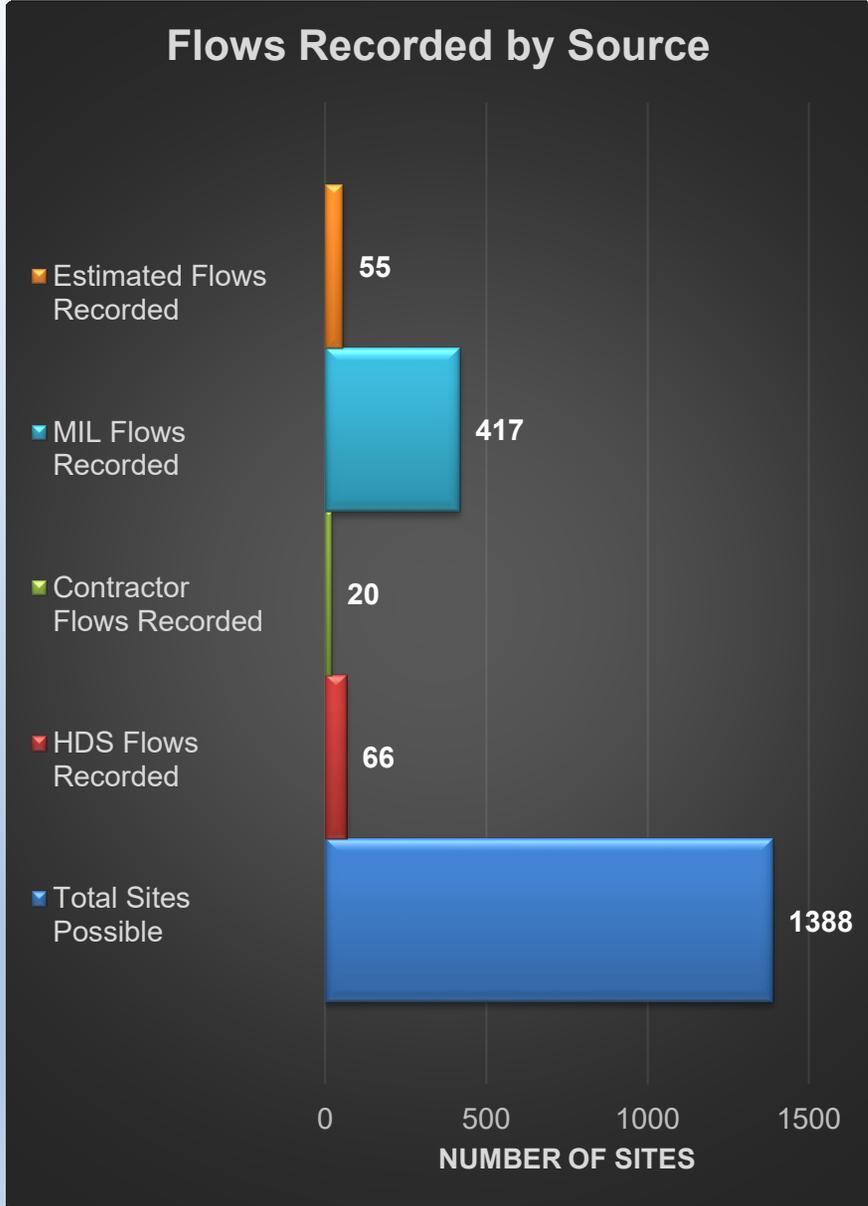
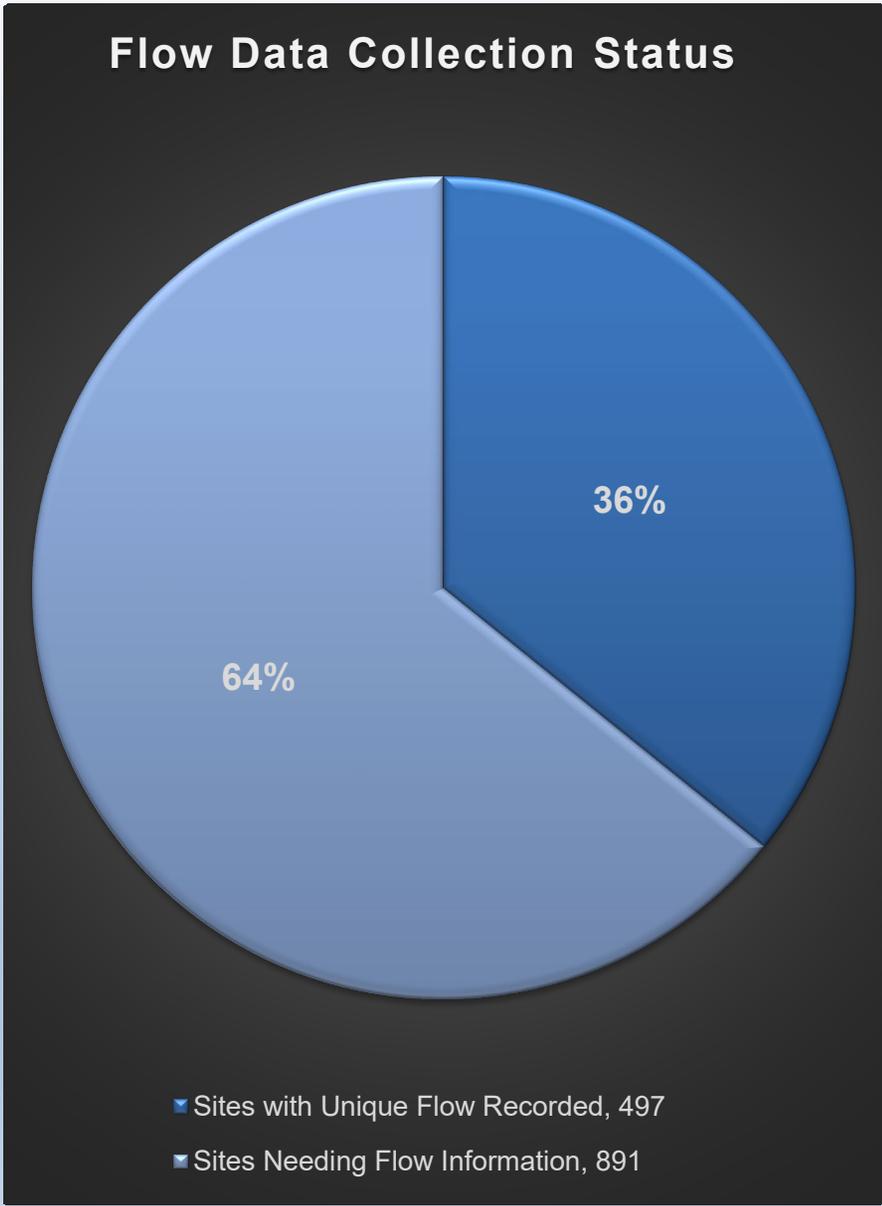


Figure 2. Status of flow data collection by source within the District's agricultural monitoring network as of June 20, 2022.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Vince Robinson, Field Program Manager, Office of Hydrologic Data Services

THRU: Katelyn Potter, Director, Outreach and Operations

DATE: June 30, 2022

RE: Task Work Assignment 19/20-078.007 with Vanasse Hangen Brustlin, Inc.

RECOMMENDATION

Authorize the Executive Director to issue Task Work Assignment 19/20-078.007 with Vanasse Hangen Brustlin, Inc. for discharge measurements and calculation of daily discharge values of streamflow for an amount not to exceed \$189,715.

BACKGROUND

The District has operated a network of surface and groundwater sites for water quality, discharge, and biological analyses since the late 1980s. Discharge measurements and daily values are an essential data collection activity needed for the development of minimum flows and minimum water levels, for use as inputs to hydrologic modeling efforts associated with water resource development project implementation and assessment, and in hydrologic restoration efforts.

At the June 14, 2022, Governing Board meeting, the Board authorized the Executive Director to renew contracts with qualified firms to conduct environmental and engineering services for the District. Vanasse Hangen Brustlin, Inc. (VHB) was one of the qualified firms which can provide these services for the District.

VHB provided discharge measurements and calculation services for 91 sites and 207 measurement sites for Fiscal Year 2021-2022. VHB will visit 94 sites and gather 236 measurements in Fiscal Year 2022-2023 (FY 2023). The additional sites and measurements were added to support the development of minimum flows and minimum water levels for the upper and middle Suwannee River.

Funding for this contract is included in the FY 2023 Tentative Budget under codes 01-2586-2-1200-31-01 and 52-2586-7-2300-38-00 and is contingent upon approval of the FY 2023 Final Budget.

VR/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Leroy Marshall, Chief, Office of Agriculture and Environmental Projects

THRU: Amy Brown, Deputy Executive Director, Water Resources

DATE: July 1, 2022

RE: Contract for Agricultural Cost-Share with Carl Allison, Suwannee and Columbia Counties

RECOMMENDATION

Authorize the Executive Director to enter into contract with Carl Allison to implement agricultural cost-share practices for an amount not to exceed \$94,200.

BACKGROUND

The Suwannee River Water Management District (District) has provided agricultural cost-share funds along with the Florida Department of Agriculture and Consumer Services (FDACS) and the Florida Department of Environmental Protection (FDEP) as part of the Suwannee River Partnership (SRP) to help agricultural producers implement best management practices. Best management practices help farmers conserve water and improve water quality in the District.

Carl Allison has applied for agricultural cost-share under the District's Agricultural Cost-Share Program to implement pivot retrofits, weather station with evapotranspiration (ET) measurement, stationary fertigation tank system, portable fertigation tank system, side-dressing equipment, precision soil sampling and variable rate nutrient application for use on 370 acres of hay, ryegrass, peas and oats in Suwannee and Columbia counties. The project is located in the Eastern Water Supply Planning Area, Ichetucknee Priority Focus Area, Santa Fe Basin Management Action Plan and Suwannee Basin Management Action Plan. It is estimated that a potential water savings of approximately 0.019 MGD and an applied nitrogen savings of 29,600 lbs. may be obtained through this project. The total cost of this project is estimated at \$123,400 with District cost-share not to exceed \$94,200 and the producer contributing the balance of the project cost. This proposal, when combined with previous awards, will not exceed the total maximum cost-share amount of \$300,000 over five years allowed under this program.

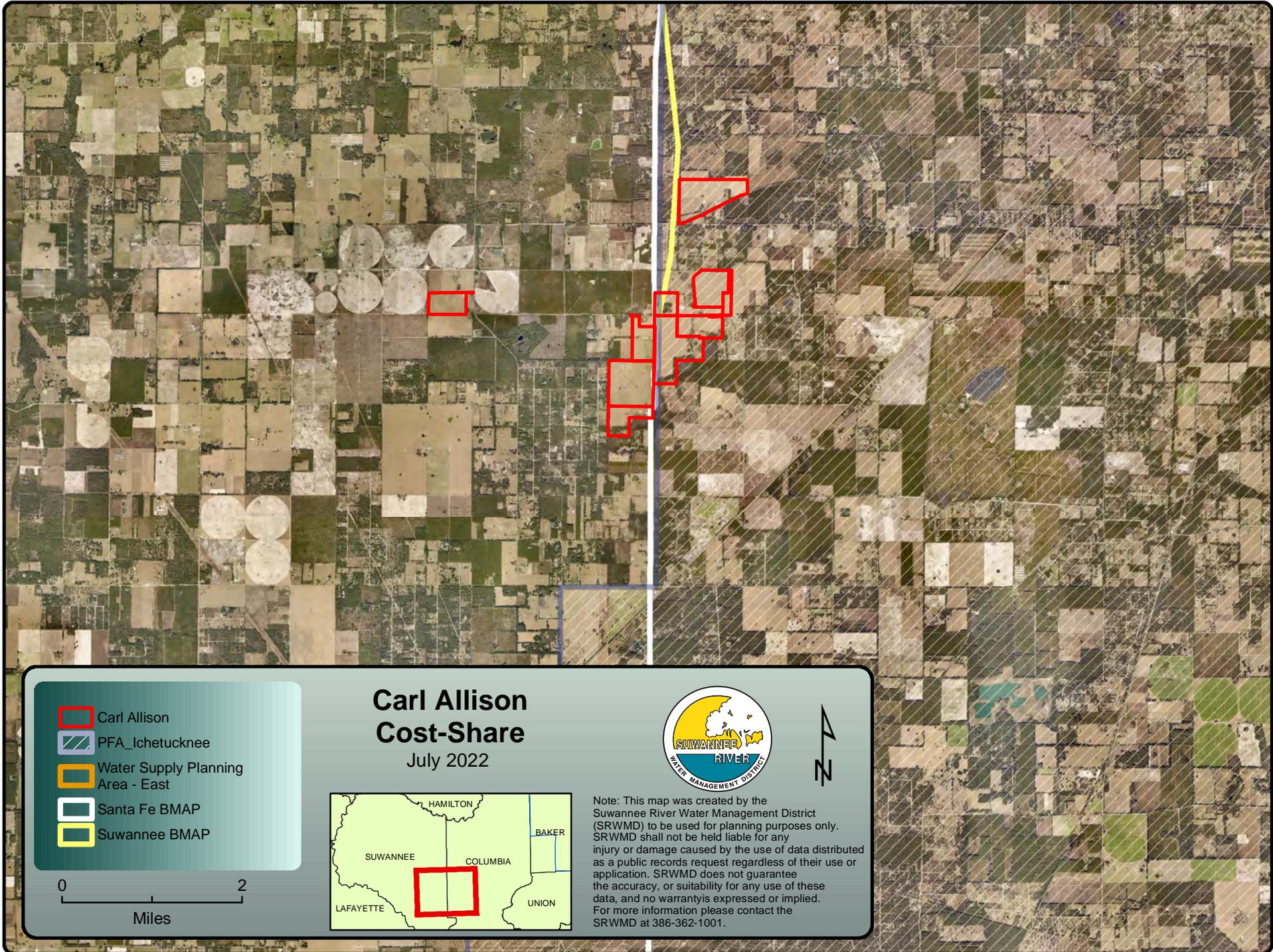
Exhibit A lists the cost share items and funding breakdown for each item. Funding for this project is included in the Fiscal Year 2021-2022 Final Budget and Fiscal Year 2022-2023 Tentative Budget under account codes 51-2586-7-2400-06-07, 06-2586-7-2400-18-01, 03-2586-7-2201-37 and 06-2586-7-2400-07-05.

JBC/tm
Attachments

Exhibit A – Itemized List

Producer	Item	Maximum Cost-Share	Quantity	SRWMD Total	Producer Share
Carl Allison	Precision Soil Sampling	\$7/acre	800	\$5,600	\$1,866.67
	Variable Rate Nutrient Application ¹	\$7/acre	1600	\$11,200	\$3,733.33
	Stationary Fertigation Tank System	\$6,000	1	\$6,000	\$2,000.00
	Portable Fertigation Tank System	\$9,000	1	\$9,000	\$3,000.00
	Weather Station with ET Measurement	\$2,500	1	\$2,500	\$833.33
	Pivot Retrofit	\$9,900	1	\$9,900	\$1,100.00
	Side-Dressing Equipment	\$50,000	1	\$50,000	\$16,666.67
Project Total:				\$94,200	\$29,200.00

¹This item can be reimbursed for two services per year.



Carl Allison Cost-Share

July 2022



- Carl Allison
- PFA_Ichetucknee
- Water Supply Planning Area - East
- Santa Fe BMAP
- Suwannee BMAP

0 2
Miles



Note: This map was created by the Suwannee River Water Management District (SRWMD) to be used for planning purposes only. SRWMD shall not be held liable for any injury or damage caused by the use of data distributed as a public records request regardless of their use or application. SRWMD does not guarantee the accuracy, or suitability for any use of these data, and no warranty is expressed or implied. For more information please contact the SRWMD at 386-362-1001.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Leroy Marshall, Chief, Office of Agriculture and Environmental Projects

THRU: Amy Brown, Deputy Executive Director, Water Resources

DATE: July 1, 2022

RE: Contract for Agricultural Cost-Share with Shenandoah Dairy, Inc., Suwannee County

RECOMMENDATION

Authorize the Executive Director to enter into contract with Shenandoah Dairy, Inc. to implement agricultural cost-share practices for an amount not to exceed \$88,500.

BACKGROUND

The Suwannee River Water Management District (District) has provided agricultural cost-share funds along with the Florida Department of Agriculture and Consumer Services (FDACS) and the Florida Department of Environmental Protection (FDEP) as part of the Suwannee River Partnership (SRP) to help agricultural producers implement best management practices. Best management practices help farmers conserve water and improve water quality in the District.

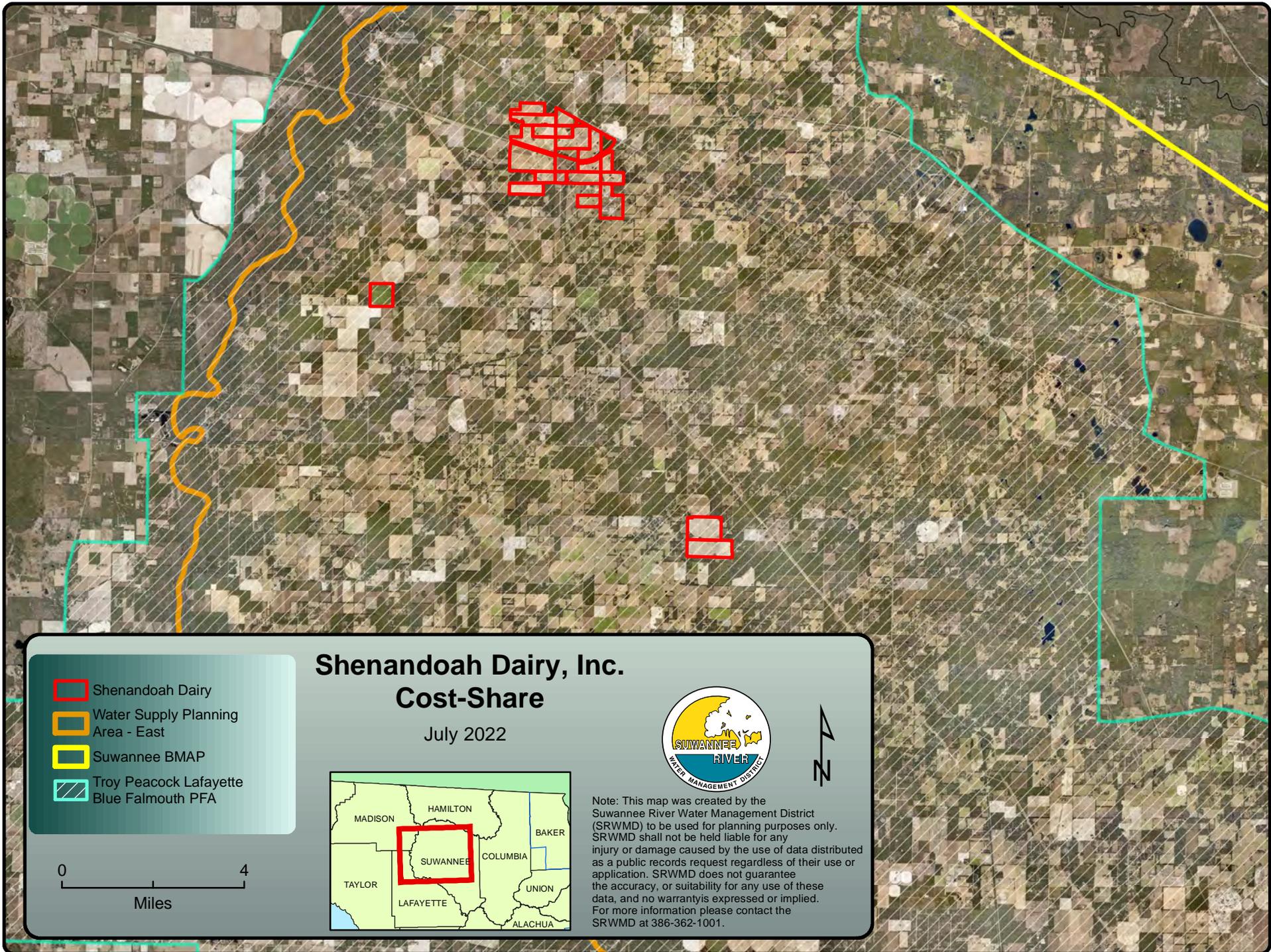
Shenandoah Dairy, Inc., has applied for agricultural cost-share under the District's Agricultural Cost-Share Program to implement remote controls and control panel upgrades for use on 2,073 acres of corn and sorghum in Suwannee County. The project is located in the Eastern Water Supply Planning Area, Troy Peacock Lafayette Blue Falmouth Priority Focus Area and Suwannee Basin Management Action Plan. It is estimated that a potential water savings of approximately 0.2468 MGD may be obtained through this project. The total cost of this project is estimated at \$118,000 with District cost-share for an amount not to exceed \$88,500 and the producer contributing the balance of the project cost. This proposal, when combined with previous awards, will not exceed the total maximum cost-share amount of five years allowed under this program.

Exhibit A lists the cost-share items and funding breakdown for each item. Funding for this project is included in the Fiscal Year 2021-2022 Final Budget and Fiscal Year 2022-2023 Tentative Budget under account code 51-2586-7-2400-06-07.

JBC/tm
Attachments

Exhibit A – Itemized List

Producer	Item	Maximum Cost-Share	Quantity	SRWMD Total	Producer Share
Shenandoah Dairy, Inc.	Remote Controls	\$2,200	30	\$66,000	\$22,000
	Control Panel	\$4,500	5	\$22,500	\$7,500
Project Total:				\$88,500	\$29,500



Shenandoah Dairy, Inc. Cost-Share

July 2022



-  Shenandoah Dairy
-  Water Supply Planning Area - East
-  Suwannee BMAP
-  Troy Peacock Lafayette Blue Falmouth PFA



Note: This map was created by the Suwannee River Water Management District (SRWMD) to be used for planning purposes only. SRWMD shall not be held liable for any injury or damage caused by the use of data distributed as a public records request regardless of their use or application. SRWMD does not guarantee the accuracy, or suitability for any use of these data, and no warranty is expressed or implied. For more information please contact the SRWMD at 386-362-1001.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Sean King, Chief, Office of Minimum Flows and Minimum Water Levels

THRU: Amy Brown, Deputy Executive Director, Water Resources

DATE: June 30, 2022

RE: Task Work Assignment 19/20-082.006 with Intera, Inc.

RECOMMENDATION

Authorize the Executive Director to approve Task Work Assignment 19/20-082.006 with Intera, Inc. for technical services to develop an administrative framework for the ecosystem services program as part of a minimum flows and minimum water levels recovery strategy for the Lower Santa Fe and Ichetucknee rivers and priority springs with Intera, Inc. for an amount not to exceed \$80,575.

BACKGROUND

The District is developing an updated Recovery and Prevention Strategy for the Lower Santa Fe and Ichetucknee rivers and associated priority springs in coordination with the Florida Department of Environmental Protection and the St Johns River Water Management District. This strategy will include recharge projects that will contribute to the recovery of the natural systems, as well as other project options that focus on water conservation and the development of alternative water supplies.

The District has determined that changes in silvicultural management practices which reduce water use can increase water yield to the aquifer and downstream water resources. This project will develop an administrative framework and economic analysis for the implementation of a payment for ecosystem services program. The District currently lacks a framework by which to incentivize potential increases in water yield that can be accomplished through ecosystem services. The intent of this work assignment will be to draft a payment framework that is transferrable to multiple potential situations, including vegetation management changes within silviculture. The work will build on ongoing and completed research led by the University of Florida which quantified potential water yield benefits for several silviculture management practices.

Funding for this project is included in the Fiscal Year 2021-2022 Final Budget under code 20-2-586-1-1102-18-00 and will be assigned the Lower Santa Fe and Ichetucknee rivers MFL code 20-2586-1-1102-01-00. Funding for this project is also included in the Fiscal Year 2022-2023 (FY 2023) Tentative Budget under code 20-2-586-1-1102-18-00 and is contingent upon approval of the FY 2023 Final Budget.

SK/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board
FROM: Susie Hetrick, Chief, Office of Water Resources
THRU: Amy Brown, Deputy Executive Director, Water Resources
DATE: June 30, 2022
RE: Contract with Packaging Corporation of America for Streamflow Monitoring

RECOMMENDATION

Authorize the Executive Director to enter into a contract with Packaging Corporation of America for streamflow monitoring for an amount not to exceed \$96,311.77.

BACKGROUND

This contract will continue a reimbursement agreement that has been in place for several years between the District and Packaging Corporation of America (PCA) for streamflow monitoring on the Withlacoochee River near Pinetta. The District has worked with PCA regarding monitoring since 2012.

The District contracts with United States Geological Survey (USGS) under a separate joint funding agreement for the operation and maintenance of numerous streamflow monitoring stations, including a discharge and stage gage on the Withlacoochee River near Pinetta, USGS ID 02319000. Both PCA and the District use the stage and discharge data from the Pinetta gage. The current cost for USGS to monitor flow and water level at this location is \$17,430 per year. The total contract amount of \$96,311.77 is for the next five years of monitoring, including anticipated annual percentage increases of up to 5% per year.

The proposed contract specifies PCA will reimburse the District within thirty (30) days from its receipt of the District's invoice to PCA, the total funds that the District has paid to USGS for the operation of the Withlacoochee River near Pinetta gage.

Revenue for the contract is included in the Fiscal Year 2022- 2023 (FY 2023) Tentative Budget under code 01-0-501-0-1200-31-05 and is contingent upon approval of the FY 2023 Final Budget.

SH/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Susie Hetrick, Chief, Office of Water Resources

THRU: Amy Brown, Deputy Executive Director, Water Resources

DATE: June 30, 2022

RE: Task Work Assignment 19/20-041.017 with Wood Environment and Infrastructure Solutions, Inc.

RECOMMENDATION

Authorize the Executive Director to renew the task work assignment with Wood Environment and Infrastructure Solutions, Inc. for water quality and biological monitoring services for an amount not to exceed \$239,898.32, and to approve no-cost amendments to the scope of work as needed.

BACKGROUND

The District has operated a network of surface and groundwater sites for water quality, discharge, and biological monitoring since the late 1980s. The current water quality and biological monitoring network is managed through contractual services and includes:

1. Water chemistry monitoring at 78 groundwater stations, 72 surface water stations, and 69 spring stations for a total of 664 water quality samples collected each year;
2. Specific conductivity monitoring at 10 Coastal Salinity Network wells for monitoring saltwater intrusion and sea-level rise;
3. Stream Condition Index (SCI) monitoring at two surface water stations on the Santa Fe River using Florida Department of Environmental Protection methods;
4. Periphyton monitoring at five surface water stations; and
5. Lake Vegetation Index (LVI) monitoring at nine lakes.

At the September 2019 Governing Board meeting, the Board authorized the Executive Director to enter contracts with qualified firms to conduct environmental and engineering services for the District. At the June 14, 2022 Governing Board meeting, the Board authorized the Executive Director to renew contracts with responsive qualified firms to conduct environmental and engineering services for the District.

On June 26, 2019 a Request for Proposals (RFP) was released to the 12 pre-qualified firms under Chapter E - Environmental Data Collection and Assessments of the Engineering and Environmental Services Request for Qualifications (RFQ 18/19-025AE) and Wood Environment and Infrastructure Solutions, Inc. was recommended as recipient of that RFP to provide water quality and biological monitoring services to the District. Task Work Assignment (TWA) 19/20-041.009 was issued, with an option for two annual renewals. Wood has provided excellent service to the District, and this will be the second of the two annual renewals allowed by the original TWA. For accounting purposes, the TWA will be assigned a new number of 19/20-041.017.

Under this TWA renewal, no-cost amendments to the scope of work may be approved by the Executive Director to accommodate changes such as sampling locations or specific sampling methods, based upon site conditions and needs of the District.

This TWA does not include laboratory chemistry analyses. These analyses will be provided by the St. Johns River Water Management District's laboratory through a separate agreement to be approved by the Governing Board.

Funding for this TWA is included in the Fiscal Year 2022-2023 (FY 2023) Tentative Budget under codes 01-2586-2-1200-33-01, 012-586-2-1200-33-02, and 01-2586-2-1200-33-03, and is contingent upon approval of the FY 2023 Final Budget.

SH/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Susie Hetrick, Chief, Office of Water Resources

THRU: Amy Brown, Deputy Executive Director, Water Resources Division

DATE: June 30, 2022

RE: Memorandum of Agreement 21/22-013 with St. Johns River Water Management District for Surface and Groundwater Chemistry Analysis

RECOMMENDATION

Authorize the Executive Director to renew Memorandum of Agreement 21/22-013 with St. Johns River Water Management District to provide surface and groundwater laboratory analyses for an amount not to exceed \$130,000.

BACKGROUND

The District has operated a network of surface and groundwater sites for hydrologic and water quality monitoring since the late 1980s. Since 2014, the District has entered into annual agreements with the St. Johns River Water Management District (SJRWMD) that allows the District to utilize SJRWMD's environmental water quality laboratory for routine analyses and a limited number of additional analyses. The District has benefited from this relationship due to significantly lower cost for analysis, a greater number of analytes per sample, and the rigorous quality assurance and controls that are incorporated into the SJRWMD laboratory's process. Using SJRWMD's laboratory also ensures data comparability across the resources shared by the two Districts.

On July 7, 2021, the Governing Board authorized the Executive Director to renew the memorandum of agreement (MOA) with SJRWMD to provide surface and groundwater laboratory analyses for an amount not to exceed \$110,000. On November 9, 2022, the Governing Board authorized an amendment to the MOA to increase the cost to \$130,000, to accommodate additional samples anticipated from an inter-agency nutrient reduction project in the Fanning and Manatee Springs Basin. This renewal will extend the existing MOA, as amended, for the period beginning October 1, 2022, and ending September 30, 2023.

Funding for the MOA is included in the Fiscal Year 2022-2023 (FY 2023) Tentative Budget under codes 01-6-930-2-1200-33-11 and 60-6930-2-1200-41-00 and is contingent upon approval of the FY 2023 Final Budget.

SH/pf

SUWANNEE RIVER WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

FROM: Susie Hetrick, Chief, Office of Water Resources

THRU: Amy Brown, Deputy Executive Director, Water Resources

DATE: June 30, 2022

RE: Interagency Joint Funding Agreement with the United States Geological Survey

RECOMMENDATION

Authorize the Executive Director to enter into an Interagency Joint Funding Agreement with the United States Geological Survey for water resource data collection services for an amount not to exceed \$768,720

BACKGROUND

Hydrologic and water quality monitoring are central to the Suwannee River Water Management District's (District) mission, and for decades the mechanism to accomplish this has been through cooperative funding with the United States Geological Survey (USGS) at major surface water stations throughout the District. The USGS maintains gages and sensors at these stations, provides quality assurance, and archives long-term hydrologic data.

This long-term program provides essential information for flood warnings and forecasts through the National Weather Service, floodplain mapping, the determination of minimum flows and minimum water levels groundwater modeling, and drought monitoring. Data obtained through this program are provided in real-time to the public via the USGS national web page, the District's River Levels web page, and the District's automated river level phone service. Data is also provided instantaneously to the National Weather Service's Southeast River Forecast Center.

The proposed Fiscal Year 2022-2023 (FY 2023) Interagency Joint Funding Agreement (JFA) with the USGS is for a total amount of \$1,345,300 with the District providing \$768,720 and the USGS contributing \$438,590.

Table 1 (attached) provides a detailed budget showing the cost of each monitoring station and a breakdown of the proposed cooperative funding. The cost increase compared to last year's JFA is a result of an overall increase in USGS costs associated with monitoring at each station and a reduction in available cooperative management funds.

Funding for this agreement is included in the FY 2023 Tentative Budget under codes 01-6930-2-1200-31-05, 32-6930-2-1200-40-01 (pending grant award), 20-6930-1-1102-11-00, 01-6930-2-1200-31-01, and 01-6930-2-1200-32-00 and is contingent upon approval of the FY 2023 Final Budget.

SH/pf
Attachment

Long-term Streamflow Program with Suwannee River Water Management District for FY 2023

Period of performance: Oct. 1, 2022 to Sept. 30, 2023

Station No.	Station Name	Total Cost SW	Total Cost QW	RESTORE	USGS FPS (\$)	SW CMF	QW CMF	SRWMD SW	SRWMD QW	Remarks
TALLAHASSEE RAN										
02319394	WITHLACOOCHEE RIVER NEAR LEE	\$ 30,960						\$ 30,960		index-velocity site; DCP
02319394	WITHLACOOCHEE RIVER NEAR LEE		\$ 8,650				\$ 2,500		\$ 6,150	Temp/Cond
02322688	BLUE HOLE SPRING NR HILDRETH	\$ 17,430				\$ 6,200		\$ 11,230		DCP
02322688	ICHETUCKNEE R @ HWY27 NR HILDRETH		\$ 24,700				\$ 8,560		\$ 16,140	Temp, Cond, DO, pH
02322700	ICHETUCKNEE R @ HWY27 NR HILDRETH		\$ 11,000				\$ 4,000		\$ 7,000	Nitrate
02324000	STEINHATCHEE RIVER NEAR CROSS CITY	\$ 17,430				\$ 6,200		\$ 11,230		DCP
02326526	WACISSA RIVER NEAR WACISSA		\$ 24,700				\$ 8,560		\$ 16,140	Temp, Cond, DO, pH
02326526	WACISSA RIVER NEAR WACISSA		\$ 11,000				\$ 4,000		\$ 7,000	Nitrate
02326526	WACISSA RIVER NEAR WACISSA	\$ 30,960				\$ 11,040		\$ 19,920		IV Discharge
02326526	WACISSA RIVER NEAR WACISSA	\$ 12,000						\$ 12,000		Grass Cutting
02326526	WACISSA RIVER NEAR WACISSA	\$ 3,360						\$ 3,360		6 additional monthly measurements
02326550	AUCILLA RIVER NEAR NUTTAL RISE	\$ 30,960		\$ 25,930		\$ 940		\$ 4,090		IV
02326550	AUCILLA RIVER NEAR NUTTAL RISE	\$ 5,840						\$ 5,840		NOS Tide Data
02326550	AUCILLA RIVER NEAR NUTTAL RISE		\$ 12,470						\$ 12,470	QW 2 level T/SC
02319520	FALMOUTH SPRING AT FALMOUTH	\$ 7,520				\$ 2,500		\$ 5,020		DCP; Stage only
02319520	FALMOUTH SPRING AT FALMOUTH	\$ 6,720				\$ 1,340		\$ 5,380		12 measurements
02319520	FALMOUTH SPRING AT FALMOUTH		\$ 24,700				\$ 5,635		\$ 19,065	EXO2 - Temp, Cond, DO, pH
02319520	FALMOUTH SPRING AT FALMOUTH		\$ 11,000				\$ 3,940		\$ 7,060	SUNA - Nitrate
02326050	ECOFINA RV AT ECOFINA RV STATE PARK NR PERRY, FL	\$ 30,960				\$ 4,560		\$ 26,400		index-velocity site; DCP
02326050	ECOFINA RV AT ECOFINA RV STATE PARK NR PERRY, FL		\$ 8,650				\$ 4,660		\$ 3,990	1 level Temp/SC
02325543	FENHOLLOWAY RIVER NEAR HAMPTON SPRINGS, FL	\$ 30,960				\$ 4,560		\$ 26,400		index-velocity site; DCP
02325543	FENHOLLOWAY RIVER NEAR HAMPTON SPRINGS, FL		\$ 8,650				\$ 4,660		\$ 3,990	1 level Temp/SC
02324170	STEINHATCHEE RIVER AT STEINHATCHEE, FL.	\$ 30,960				\$ 4,560		\$ 26,400		index-velocity site; DCP
02324170	STEINHATCHEE RIVER AT STEINHATCHEE, FL.		\$ 12,810				\$ 4,660		\$ 8,150	2 level Temp/SC
ORLANDO RAN										
02323566	MANATEE SPRING NR CHIEFLAND	\$ 24,950				\$ 9,760		\$ 15,190		DCP;Well rating,includes well
02323566	MANATEE SPRING NR CHIEFLAND		\$ 24,700				\$ 8,560		\$ 16,140	Temp, Cond, DO, pH
02323566	MANATEE SPRING NR CHIEFLAND		\$ 11,000				\$ 4,000		\$ 7,000	Nitrate
292921082583285	DNR-Manatee Springs State Park Well	\$ -						\$ -		Well used with Manatee Springs Rating
02313700	WACCASASSA RIVER NEAR GULF HAMMOCK	\$ 30,960				\$ 11,040		\$ 19,920		index-vel site; w/ DCP
02313700	WACCASASSA RIVER NEAR GULF HAMMOCK		\$ 24,700						\$ 24,700	EXO2 - Temp, Cond, DO, pH
02323592	SUWANNEE RIVER AB GOPHER RIVER NR SUWANNEE	\$ 30,960		\$ 28,070		\$ 2,080		\$ 810		Index velocity funded through Restore
02323592	SUWANNEE RIVER AB GOPHER RIVER NR SUWANNEE		\$ 12,810						\$ 12,810	2 level T/SC
02319300	WITHLACOOCHEE RIVER NEAR MADISON	\$ 1,680						\$ 1,680		3 Mis Qms
02319950	BLUE SPRINGS NEAR DELL	\$ 30,960				\$ 10,360		\$ 20,600		index-velocity site; DCP
02319950	BLUE SPRINGS NEAR DELL		\$ 24,700				\$ 5,635		\$ 19,065	Temp, Cond, DO, pH
02319950	BLUE SPRINGS NEAR DELL		\$ 11,000				\$ 4,000		\$ 7,000	Nitrate
02319302	MADISON BLUE SPRING NR BLUE SPRINGS, FL	\$ 24,950				\$ -		\$ 24,950		DCP;Well rating,includes well
02319302	MADISON BLUE SPRING NR BLUE SPRINGS, FL	\$ 3,360						\$ 3,360		add 6 additional measurements, through Nestle
02319302	MADISON BLUE SPRING NR BLUE SPRINGS, FL		\$ 24,700				\$ -		\$ 24,700	Temp, Cond, DO, pH
02319302	MADISON BLUE SPRING NR BLUE SPRINGS, FL		\$ 11,000				\$ -		\$ 11,000	Nitrate
302847083145401	Nestle Well NO11117015	\$ -								Used for Madison-Blue rating
02315550	SUWANNEE RIVER AT SUWANNEE SPRINGS		\$ 8,650				\$ 2,500		\$ 6,150	Temp/Cond
02315626	ALAPAHA RISE ABV SW 68 DR NR JASPER, FL		\$ 10,330				\$ 2,500		\$ 7,830	Temp/Cond and DCP
02317620	ALAPAHA RIVER NEAR JENNINGS	\$ 17,430				\$ 6,200		\$ 11,230		includes DCP
02317620	ALAPAHA RIVER NEAR JENNINGS		\$ 8,650				\$ 2,500		\$ 6,150	Temp/Cond
02319000	WITHLACOOCHEE RIVER NEAR PINETTA	\$ 17,430						\$ 17,430		funded through PCA corp
02319000	WITHLACOOCHEE RIVER NEAR PINETTA		\$ 8,650				\$ 2,500		\$ 6,150	Temp/Cond
02319800	SUWANNEE RIVER AT DOWLING PARK		\$ 8,650				\$ 2,500		\$ 6,150	Temp/Cond

Long-term Streamflow Program with Suwannee River Water Management District for FY 2023 (continued)

Period of performance: Oct. 1, 2022 to Sept. 30, 2023

Station No.	Station Name	Total	Total	RESTORE	USGS	SW	QW	SRWMD	SRWMD	Remarks
02320700	SANTA FE RIVER NEAR GRAHAM	\$ 17,430				\$ 6,200		\$ 11,230		includes DCP
02321500	SANTA FE RIVER AT WORTHINGTON SPRINGS	\$ 17,430				\$ 6,200		\$ 11,230		DCP
02321500	SANTA FE RIVER AT WORTHINGTON SPRINGS		\$ 8,650				\$ 3,060		\$ 5,590	Temp/Cond
02321898	SANTA FE RIVER AT O'LENO STATE PARK	\$ 17,430				\$ 6,200		\$ 11,230		DCP
02321958	SANTA FE RIVER AT RIVER RISE NR HIGH SPRINGS	\$ 17,430				\$ 6,200		\$ 11,230		Stage-Q
02321958	SANTA FE RIVER AT RIVER RISE NR HIGH SPRINGS		\$ 8,650				\$ 3,060		\$ 5,590	Temp/Cond
02321975	SANTA FE RIVER AT US HWY 441 Near High Springs, FL	\$ 17,430				\$ 4,900		\$ 12,530		Temp/Cond
02321975	SANTA FE RIVER AT US HWY 441 Near High Springs, FL		\$ 8,650				\$ 2,400		\$ 6,250	Temp/Cond
02322500	SANTA FE RIVER NEAR FORT WHITE		\$ 8,650				\$ 3,060		\$ 5,590	Temp/Cond
02322500	SANTA FE RIVER NEAR FORT WHITE	\$ 3,360						\$ 3,360		add 6 additional measurements
02319500	SUWANNEE RIVER AT ELLAVILLE		\$ 8,650						\$ 8,650	Temp/Cond
02320000	SUWANNEE RIVER AT LURAVILLE		\$ 8,650						\$ 8,650	Temp/Cond
02320500	SUWANNEE RIVER AT BRANFORD		\$ 8,650				\$ 2,500		\$ 6,150	Temp/Cond
02322800	SANTA FE RIVER NEAR HILDRETH	\$ 30,960				\$ 11,040		\$ 19,920		DCP, index-velocity
02322800	SANTA FE RIVER NEAR HILDRETH		\$ 8,650				\$ 3,060		\$ 5,590	Temp/Cond
02323000	SUWANNEE RIVER NEAR BELL		\$ 8,650						\$ 8,650	Temp/Cond
02323500	SUWANNEE RIVER NEAR WILCOX	\$ 30,960			\$ 15,500			\$ 15,460		index-velocity site; DCP
02323502	FANNING SPRING NR WILCOX	\$ 30,960				\$ 11,040		\$ 19,920		index-velocity site; DCP
02323502	FANNING SPRING NR WILCOX		\$ 24,700				\$ 8,560		\$ 16,140	Temp, Cond, DO, pH
02323502	FANNING SPRING NR WILCOX		\$ 11,000				\$ 4,000		\$ 7,000	Nitrate
02323505	LITTLE FANNING SPRING NR WILCOX	\$ 3,360						\$ 3,360		6 extra measurements
FPS										
02315500	SUWANNEE RIVER AT WHITE SPRINGS	\$ 17,430								FPS
02315550	SUWANNEE RIVER AT SUWANNEE SPRINGS	\$ 17,430								FPS
02319500	SUWANNEE RIVER AT ELLAVILLE	\$ 17,430								FPS
02319800	SUWANNEE RIVER AT DOWLING PARK	\$ 17,430								FPS
02320000	SUWANNEE RIVER AT LURAVILLE	\$ 17,430								FPS
02320500	SUWANNEE RIVER AT BRANFORD	\$ 17,430								FPS
02322500	SANTA FE RIVER NEAR FORT WHITE	\$ 17,430								FPS
02323000	SUWANNEE RIVER NEAR BELL	\$ 17,430								FPS
02326000	ECONFINA NEAR PERRY	\$ 17,430								FPS
02326500	AUCILLA RIVER NEAR LAMONT	\$ 17,430								FPS
FDEP										
02321000	NEW RIVER NEAR LAKE BUTLER	\$ 17,430								FDEP
02322700	ICHETUCKNEE R @ HWY27 NR HILDRETH	\$ 30,960								FDEP
02320250	TROY SPRING NEAR BRANFORD FLA		\$ 24,700							Temp, Cond, DO, pH By FDEP
02320250	TROY SPRING NEAR BRANFORD FLA		\$ 11,000							Nitrate By FDEP
	TOTAL	\$ 848,180	\$ 497,120							
	FPS				\$ 189,800					
	SRWMD							\$ 422,870	\$ 345,850	
	RESTORE			\$ 54,000						
	Cooperative Matching Funds					\$ 133,120	\$ 115,570			

Long-term Streamflow Program with Suwannee River Water Management District for FY 2023 (continued)

Period of performance: Oct. 1, 2022 to Sept. 30, 2023

	Surface Water 2023	Ground Water 2023		Water Quality 2023		Total 2023
Totals	\$ 848,180	\$ -		\$ 497,120		\$ 1,345,300
SRWMD	\$ 422,870	\$ -		\$ 345,850		\$ 768,720
Cooperative Matching Funds	\$ 133,120	\$ -		\$ 115,570		\$ 248,690
Federal Priority Stream Gaging	\$ 189,800	\$ -		\$ -		\$ 189,800
RESTORE Funds	\$ 54,000	\$ -		\$ -		\$ 54,000
FDEP	\$ 48,390			\$ 35,700		\$ 84,090