

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

**OPEN TO THE PUBLIC**

April 9, 2019  
9:00 a.m.

District Headquarters  
Live Oak, Florida

1. Call to Order
2. Roll Call
3. Board Committees Discussion
4. Announcement of any Amendments to the Agenda by the Chair  
**Amendments Recommended by Staff:** None
5. Public Comment
6. Consideration of the following Items Collectively by Consent:
  - Agenda Item No. 7 - Approval of Minutes – March 12, 2019 Board Meeting, Workshops, and Lands Committee Minutes
  - Agenda Item No. 11 - Approval of February 2019 Financial Report
7. Approval of Minutes – March 12, 2019 Board Meeting, Workshops, and Lands Committee Minutes - **Recommend Consent**
8. Items of General Interest for Information/Cooperating Agencies and Organizations
  - A. Presentation of Hydrologic Conditions by Fay Baird, Senior Hydrologist, Water Resource Division
  - B. Cooperating Agencies and Organizations
  - C. Staff Recognition – Henry Richardson (10 Years of Service)

Page 6

**GOVERNING BOARD LEGAL COUNSEL  
Tom Reeves**

9. Update on Legal Activities / Enforcement Status Report

**BUSINESS AND COMMUNITY SERVICES**  
**Steve Minnis, Deputy Executive Director**

*Legislative and Governmental Affairs*

- BCS Page 1
10. Land Acquisition and Disposition Activity Report

*Office of Finance*

- BCS Page 4
11. Approval of February 2019 Financial Report – **Recommend Consent**

- BCS Page 13 12. Declaration of Surplus Property and Disposition
- BCS Page 15 13. Authorization to Amend Contract Number 18/19-140, with Department of Homeland Security Federal Emergency Management Agency for Reimbursement of Costs Associated with Hurricane Irma

Office of Information Technology

None

Resource Management

- BCS Page 16 14. Permitting Summary Report
- BCS Page 19 15. Approval of Final Order 19-0002 for Individual Environmental Resource Permit and State Lands Application Number ERP-029-214825-8, Hawkins Project, Dixie County
- BCS Page 33 16. Approval of Modification of Individual Environmental Resource Permit and Submerged State Lands Application Number ERP-029-214825-8, Hawkins Project, Dixie County

Agriculture and Environmental Projects

- BCS Page 48 17. Approval to Submit Springs Funding Applications to the Florida Department of Environmental Protection
- BCS Page 59 18. Authorization to Revise the Agricultural Cost-Share Program
- BCS Page 61 19. Approval to Enter into Contract with an Agriculture Producer to Provide Water Conservation Cost-Share Funding
- BCS Page 63 20. Approval to Enter into Contract with an Agriculture Producer to Provide Water Conservation Cost-Share Funding

**WATER AND LAND RESOURCES**

**Tom Mirti, Deputy Executive Director**

Land Management Program

- WLR Page 1 21. District Land Management & Twin River State Forest (TRSF) Activity Summary

Water Resources Program

- WLR Page 6 22. Agricultural Water Use Monitoring Report
- WLR Page 7 23. Authorization to Purchase Campbell Scientific Dataloggers

Water Supply / MFL Programs

None

**EXECUTIVE OFFICE**  
**Hugh Thomas, Executive Director**

24. Qualitative Study Results

EO Page 1

25. District's Weekly Activity Reports

26. Announcements

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

May 14, 2019

9:00 a.m.

Board Meeting

Workshop / Committee Meetings

**\*\*Board Workshops immediately follow Board Meetings unless otherwise noted.**

27. 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

OPEN TO THE PUBLIC

April 9, 2019  
Following Board Meeting

District Headquarters  
Live Oak, Florida

- Land Acquisition and Surplus Triage Discussion
- Minimum Flows and Levels Rules Review

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

Note: A digital recording system has been used to record these proceedings and is on file in the permanent files of the District. A copy of the Governing Board 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.

9:00 a.m., Tuesday  
March 12, 2019

District Headquarters  
Live Oak, Florida

Agenda Item No. 1 – Call to Order. The meeting was called to order at 9:01 a.m.

Agenda Item No 2 – Roll Call

**Governing Board**

Seat	Name	Office	Present	Not Present
Aucilla Basin	Bradley Williams		X	
Coastal River Basin	Richard Schwab	Sec./Treas.	X	
Lower Suwannee Basin	Don Quincey, Jr.		X	
Santa Fe & Wacc. Basins	Kevin W. Brown		X	
Upper Suwannee Basin	Alphonas Alexander	Vice Chair	X	
At Large	Virginia H. Johns	Chair	X	
At Large	Virginia Sanchez		X	
At Large	Gary Jones			X
At Large	Charles Keith		X	

**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	Tom Mirti	X	
Deputy Executive Director	Steve Minnis		X
Executive Office & Board Coordinator	Robin Lamm	X	

**Guests:**

Charlene Strochlen, Woods Environment	Mark Dublin, Woods Environment
Glen Anderson, Wood PLC	Gary Hardacre, City of Alachua
Lucinda Merritt, Ichetucknee Alliance	Carolee Howe, Shenandoah Dairy
Cory Mikell, H2O Mobile Lab	Adam Collins, Collins Engineering, Inc.
Mary Beth Litrico, FDACS	Glenn Horvath, FDACS
Charles Shinn, Farm Bureau	Sara Gardner, Bob's River Place
Morgan Westberry, FDEP	Robert Hawkins, Bob's River Place
Craig Varn, Manson Bolves & Varn	Bob Moresi, Black & Veatch
John Quarterman, Suwannee Riverkeepers	Mike Roth, Our Santa Fe River
Mace Bauer, 83 Farms, LLC.	Eiman Abbas, City of Alachua
Rodolfo Valladares, City of Alachua	Jay Bushnell
Robert Belair	Jeff Hill
John Banford	Steve Gladin

Susan Penhale  
Chris Toppings  
Arthur McMillan

Merrilee M. Jipson  
James McBrayer

**Staff:**

Katelyn Potter  
Stefani Weeks  
Tilda Musgrove  
Patrick Webster  
Lindsey Garland  
Doug Durden  
Wri Irby  
Darlene Valez  
Fay Baird  
Ben Glass  
Paul Buchanan

Warren Zwanka  
Greg Trotter  
Amy Brown  
Leroy Marshall  
Tyler Jordan  
Steve Schroder  
Bill McKinstry  
Pam Shaw  
Andrew Neel  
John Good

Agenda Item No. 3 - Announcement of any Amendments to the Agenda by the Chair: None.

Agenda Item No. 4 – Public Comment:

- Mike Roth, Our Santa Fe River - Moratorium on water use permitting.
- Jeff Hill – Return of equipment and damages.

Agenda Item No. 5 - Consideration of the Following Items Collectively by Consent:

- Agenda Item No. 6 - Approval of Minutes – February 12, 2019 Board, Workshop, and Audit Committee Minutes
- Agenda Item No. 10 - Approval of January 2019 Financial Report
- Agenda Item No. 11 - Acceptance of the Inspector General Audit Report #19-01 from Law, Redd, Crona & Munroe, P.A., Inspector General
- Agenda Item No. 13 - Request for Authorization to Publish Notice of Rule Development and Notice of Proposed Rule to Amend Rule 40B-2.051, F.A.C., and File the Rule Amendments and any Changes with the Department of State if no Objections are Received

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

Agenda Item No. 6 – February 12, 2019 Board, Workshop, and Audit Committee Minutes. Approved on Consent.

Agenda Item No. 7 - Items of General Interest for Information/Cooperating Agencies and Organizations.

- A. Faye Baird gave a presentation of hydrologic conditions of the District.
- B. Cooperating Agencies and Organizations – None

**GOVERNING BOARD LEGAL COUNSEL**

Agenda Item No. 8 – Legal Activities Update. No updates.

## **BUSINESS AND COMMUNITY SERVICES**

### Legislative and Governmental Affairs

Agenda Item No. 9 – Land Acquisition and Disposition Activity Report. This report was provided as an informational item in the Board materials.

### Office of Finance

Agenda Item No. 10 – Approval of January 2019 Financial Report. Approved on Consent.

Agenda Item No. 11 – Acceptance of the Inspector General Audit Report #19-01 from Law, Redd, Crona & Munroe, P.A., Inspector General. Approved on Consent.

### Office of Information Technology

No Items.

### Resource Management

Agenda Item No. 12 – Permitting Summary Report. This report was provided as an informational item in the Board materials.

Agenda Item No. 13 – Request for Authorization to Publish Notice of Rule Development and Notice of Proposed Rule to Amend Rule 40B-2.051, F.A.C., and File the Rule Amendments and any Changes with the Department of State if no Objections are Received. Approved on Consent.

Agenda Item No. 14 – Approval of Final Order 19-0002 for General Works of the District Permit Application Number ERP-029-214825-8, Hawkins Project, Dixie County. Leroy Marshall, Professional Engineer, presented this item to the Board.

Mr. Marshall announced a scrivener error in the title to include the wording of Individual instead of General in the recommendation and Board materials.

Adam Collins, Collins Engineering, Inc., Susan Penhale, and Bob Hawkins provided comments to the Board.

MOTION WAS MADE BY QUINCEY, SECONDED BY SANCHEZ TO TABLE THIS RECOMMENDATION UNTIL APRIL BOARD MEETING WHEN STAFF CAN PROVIDE HISTORICAL DATA ON THIS PROJECT. MOTION CARRIED, WITH BROWN AND SCHWAB VOTING AGAINST.

Agenda Item No. 15 – Approval of Final Order 19-0003 for General Works of the District Permit Application Number WOD-075-233361-2, Belair Boathouse Rebuild, Levy County. Mr. Marshall presented this item to the Board.

Robert Belair provided comments to the Board.

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

Agenda Item No. 16 – Approval of New Water Use Permit 2-041-233899-1, Authorizing a Maximum 0.1056 mgd of Groundwater for Agricultural Use at the Mathis Project, Gilchrist County. Stefani Weeks, WUP/WWC Program Engineer, presented this item to the Board.

Mace Bauer, 83 Farms, LLC., provided comments to the Board.

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

*Agriculture and Environmental Projects*

Agenda Item No. 17 – Authorization to Amend an Agreement with the City of Alachua. Pat Webster, Senior Professional Engineer, presented this item to the Board.

Sean King, Woods Environmental, provided a powerpoint to the Board. Merrilee M. Jipson and Steve Gladin provided comments to the Board.

MOTION WAS MADE BY QUINCEY, SECONDED BY BROWN TO APPROVE THE RECOMMENDATION SUBJECT TO FINAL APPROVAL FROM DISTRICT AUDITORS THAT NO AUDIT FINDINGS WILL BE MADE AND ARE WITHIN GUIDIANCE OF LEGISLATIVE FUNDS RECEIVED. MOTION CARRIED UNANIMOUSLY.

**WATER AND LAND RESOURCES**

*Land Management Program*

Agenda Item No. 18 - District Land Management & Twin River State Forest (TRSF) Activity Summary. This summary was provided as an informational item in the Board materials.

*Water Resources Program*

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

Tom Mirti, Deputy Executive Director, provided the Board with an update regarding the Rock Bluff Public Meetings.

*Water Supply / MFL Programs*

No Items.

**EXECUTIVE OFFICE**

Agenda Item No. 20 - District's Weekly Activity Reports. These reports were provided as an informational item in the Board materials.

Agenda Item No. 21 – Springs Protection Awareness Month Proclamation. Katelyn Potter, Communication Chief, presented this item to the Board.

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

Agenda Item No. 22 – Water Conservation Month Proclamation. Mrs. Potter presented this item to the Board.

MOTION WAS MADE BY QUINCEY, SECONDED BY ALEXANDER TO APPROVE THE RECOMMENDATION. MOTION CARRIED UNANIMOUSLY.

Agenda Item No. 23 - Announcements. Mr. Thomas updated the Board on District activities.

Agenda Item No. 24 - Adjournment. Meeting adjourned at 12:02 p.m.

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Chair

ATTEST:

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SUWANNEE RIVER WATER MANAGEMENT DISTRICT  
GOVERNING BOARD WORKSHOP

Workshop began at 12:36 p.m.

Withlacoochee/Alapaha Water Quality Review

Darlene Valez presented a powerpoint regarding the Withlacoochee/Alapaha Water Quality Review. Greg DeAngelo and Katrina Yancy, Florida Department of Environmental Protection, provided a powerpoint to the Board. Michael Mitchell, Florida Department of Health, provided comments.

The following attendees provided comments/questions to the Board:

- John Quarterman, Suwannee Riverkeepers
- Arthur McMillian, Hamilton County Resident
- James McBrayer, Hamilton County Resident
- Merrillee M. Jipson

Water Use Estimation for Water Supply Planning Discussion

Amy Brown provided a powerpoint presentation on the Water Use Estimation for future Water Supply Planning.

The following attendees provided comments/questions to the Board:

- Merrillee M. Jipson
- John Quarterman, Suwannee Riverkeepers

Mallory Swamp Road and Hydrological Facility Maintenance Discussion

Bill McKinstry provided a powerpoint on Mallory Swamp Roads and Facility maintenance and needs for repair of certain roads.

Workshop adjourned at 3:07 p.m.

LAND COMMITTEE MEETING

Note: A digital recording system has been used to record these proceedings and is on file in the permanent files of the District. A copy of the Committee 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.

March 12, 2019  
Following Board Meeting

District Headquarters  
Live Oak, FL

1. Call to Order / Committee Roll Call. Meeting began at 3:14 p.m.

<b>Committee Members</b>	<b>Present</b>	<b>Not Present</b>
Al Alexander		X
Kevin Brown	X	
Gary Jones		X
Virginia Sanchez	X	
Bradley Williams	X	

Chair Johns and Mr. Quincey also attended the Lands Committee Meeting.

Chair Brown rearranged the agenda items to meet public needs.

2. Public Comment. None

3. Conservation Easement Modification Requests.

- Lyme Timber Company – Gilchrist County. Bob Heeke, Senior Project Manager, presented this recommendation to the Committee.

Todd McNew, The Conservation Fund, provided a powerpoint to the Committee.  
Rebecca Perry, NFLT, and Steve Gladin provided comments to the Committee.

WILLIAMS MADE MOTION TO FORWARD TO FULL BOARD FOR APPROVAL ON THE SPRINGS PROGRAM PROJECT LIST WITH THE STIPULATION THAT THE CONSERVATION EASEMENT BE COMPLETED PRIOR TO SENDING TO FLORIDA DEPARTMENT OF ENVIROMNETAL PROTECTION FOR APPROVAL. SECONDED BY SANCHEZ. MOTION CARRIED.

Mr. Williams left the meeting. Mr. Quincey is filling in for Mr. Williams on the Committee.

4. Land Acquisition / New Property Offers.

- Long Pond Acquisition – Levy County. Mr. Heeke presented this recommendation to the Committee.

QUINCEY AMENDED STAFF RECOMMENDATION TO INCLUDE THE STIPULATION TO PROCEED WITH APPRAISAL AND TITLE SEARCH AND BEGIN NEGOTIATIONS WITH LANDOWNER. SECONDED BY SANCHEZ. MOTION CARRIED.

5. General Discussion / Updates.

- Land Acquisition and Surplus Triage Discussion. This discussion is moved to the April Workshop agenda.

6. Surplus Lands / Updates. None
7. Announcements. None
8. Adjournment. Meeting adjourned at 4:23 p. m.

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Chair

ATTEST:

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MEMORANDUM

TO: Governing Board

FROM: Katie Kelly, Legislative and Governmental Affairs Chief

THRU: Steve Minnis, Deputy Executive Director, Business and Community Services

DATE: March 29, 2019

RE: Land Acquisition and Disposition Activity Report

**Approved for Detailed Assessment**

Owner	Project Name	Acres	County	Comments
Michael and Freda Shaw	Shaw Conservation Easement Exchange	1,099	Lafayette	Negotiations ongoing.
SRWMD	Sandlin Bay Sale/Exchange to U.S. Forest Service	2,023	Columbia	USFS reissuing request for appraisals.
Jerry Coker, Etal.	Lumber Camp Springs	37 +/-	Gilchrist	Title issue regarding access being resolved. Landowners evaluating access alternatives with Gilchrist County.
Tim Walker, Etal.	Tim Walker Conservation Easement	90 +/-	Lafayette	Appraisal required.
Bob Chastain, Etal	Chastain Tract	7	Columbia	Detailed Assessment Approved 09-11-2018. In Process.
James Moses	Moses Exchange	10-20	Hamilton and Suwannee	Detailed Assessment Approved 09-11-2018. In Process.

**Authorized for Surplus**

Tract	Acres	County	Acquired Date	Funding Source	Appraisal Date	Price	Comments
Falmouth North (8 lots)	6	Suwannee	4/1998	WMLTF	8/27/10	To be determined by appraisal update.	Appraisal update required.
Timber River	1	Madison	3/1998	WMLTF	8/5/10; Updated 7/30/14	To be determined by appraisal update.	Appraisal update required.
Turtle Spring Surplus Tract	32	Lafayette	5/13/2015	Florida Forever	5/24/15	To be determined by appraisal update.	Suspended until further review.

Tract	Acres	County	Acquired Date	Funding Source	Appraisal Date	Price	Comments
Bay Creek	55	Columbia	2/1/1988	Save Our Rivers	N/A	To be determined by appraisal.	Suspended until further review.
Branford Bend	50	Suwannee	6/30/2004	Florida Forever	N/A	To be determined by appraisal.	Suspended until further review.
RO Ranch West	570	Lafayette	7/27/2006	Florida Forever	N/A	To be determined by appraisal.	Appraisal required.
RO Ranch Equestrian Area	707	Lafayette	7/27/2006	Florida Forever	N/A	To be determined by appraisal.	Appraisal required.
Columbia County Surplus	78 +/-	Columbia	7/2015	Enforcement Action	TBD	To be determined by appraisal.	Title Commitment complete.

### Easement Requests

Name	Type	County	Tract	Comments
Berneice Knight	Access	Levy	Manatee South	Survey, legal description, appraisal, and payment required.

### Proposed Property Offers

Tract	Acres	County	Submittal Date	Asking Price	Acquisition Type	Comments
Aucilla Hills	759.79	Jefferson	9/11/2018	Dependent on configurations	Fee or Easement	Not Recommended per Staff Review Team.
Citizen's Bank	5.41	Taylor	9/20/2018	Donation	Donation	Governing Board Approved 12.11.2018.
Cooley	100	Jefferson	10/22/2018	Surface Water Protection and Floodplains 90% and Uplands 60% of Apprised Value	Easement	Governing Board 12.11.2018 recommendation failed due to no motion.
Gilchrist Lyme	17,854	Gilchrist	3/12/2019	Surface Water Protection	Easement	Lands Committee 3.12.2019 forwarded to Governing Board with Conservation Easement stipulation.

Hodges	750	Levy	10/4/2018	\$1,000/ac	Fee	Not Recommended per Staff Review Team 11.15.2018.
Howell	309.12	Gilchrist	8/23/2018	\$2,000/ac	Easement	Waiting on Property Owner.
Long Pond	1467.23	Levy	9/18/2018	\$5,947,500	Fee	Lands Committee 3.12.2019 forwarded to Governing Board with title work and appraisal stipulation.
Oak Hammock	1	Gilchrist	10/22/2018	\$4,500	Fee	Not Recommended per Staff Review Team 11.15.2018.
Poole Burnham	5	Suwannee	3/2/2018	\$5,000	Fee	Not recommended per Staff Review Team 1.10.2019.

KK/tm

MEMORANDUM

TO: Governing Board

FROM: Pam Shaw, Chief Financial Officer

THRU: Steve Minnis, Deputy Executive Director, Business and Community Services

DATE: March 29, 2019

RE: Approval of February 2019 Financial Report

RECOMMENDATION

**Staff recommends the Governing Board approve the February 2019 Financial Report and confirm the expenditures of the District.**

BACKGROUND

Section 373.553(1), Florida Statutes, 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, the Governing Board of the Suwannee River Water Management District has directed staff to prepare a Financial Report as attached.

If you have any questions about this recommendation or if you would like any further information regarding the District's financial transactions, please contact me.

/tm  
Attachments

**Suwannee River Water Management District  
Cash Report  
February 2019**

<b>Financial Institution/Account</b>	<b>Monthly Interest</b>	<b>Interest Rate %</b>	<b>Closing Balance</b>
First Federal Permit Fee	\$0.00		\$38,038.93
First Federal Accounts Payable	\$0.00		\$35,000.00
First Federal EFT Disbursements	\$0.00		\$42,317.52
First Federal Depository	\$144.79	0.02%	\$835,179.46
Special Purpose Investment Account (SPIA)*	<u>\$84,831.21</u>	2.55%	<u>\$42,509,114.41</u>
TOTAL	<u><u>\$84,976.00</u></u>		<u><u>\$43,459,650.32</u></u>

\*SPIA is part of the Florida Treasury Investment Pool

**Suwannee River Water Management District  
Statement of Sources and Uses of Funds  
For the Month ending February 28, 2019  
(Unaudited)**

	<b>Current Budget</b>	<b>Actuals Through 2/28/2019</b>	<b>Variance (Under)/Over Budget</b>	<b>Actuals As A % of Budget</b>
<b>Sources</b>				
Ad Valorem Property Taxes	\$ 5,715,938	\$ 4,898,128	\$ (817,810)	85.7%
Intergovernmental Revenues	\$ 56,967,463	\$ 6,376,784	\$ (50,590,679)	11.2%
Interest on Invested Funds	\$ 310,000	\$ 337,614	\$ 27,614	108.9%
License and Permit Fees	\$ 150,000	\$ 79,529	\$ (70,471)	53.0%
Other	\$ 1,000,000	\$ 587,229	\$ (412,771)	58.7%
Fund Balance <sup>1</sup>	\$ 6,816,967	\$ 344,177	\$ (6,472,790)	5.0%
<b>Total Sources</b>	<b>\$ 70,960,368</b>	<b>\$ 12,623,461</b>	<b>\$ (58,336,907)</b>	<b>17.8%</b>

	<b>Current Budget</b>	<b>Expenditures</b>	<b>Encumbrances <sup>2</sup></b>	<b>Available Budget</b>	<b>%Expended</b>	<b>%Obligated <sup>3</sup></b>
<b>Uses</b>						
Water Resources Planning and Monitoring	\$ 10,279,861	\$ 1,309,659	\$ 2,997,682	\$ 5,972,520	13%	42%
Acquisition, Restoration and Public Works	\$ 52,489,529	\$ 3,735,917	\$ 25,648,458	\$ 23,105,154	7%	56%
Operation and Maintenance of Lands and Works	\$ 4,947,220	\$ 983,864	\$ 1,628,879	\$ 2,334,477	20%	53%
Regulation	\$ 1,472,442	\$ 491,222	\$ 53,284	\$ 927,936	33%	37%
Outreach	\$ 233,763	\$ 99,499	\$ -	\$ 134,265	43%	43%
Management and Administration	\$ 1,537,553	\$ 625,465	\$ 51,784	\$ 860,304	41%	44%
<b>Total Uses</b>	<b>\$ 70,960,368</b>	<b>\$ 7,245,626</b>	<b>\$ 30,380,088</b>	<b>\$ 33,334,655</b>	<b>10%</b>	<b>53%</b>

<sup>1</sup> Actual Fund Balance used is recorded at the end of the fiscal year. This amount represents Fund Balance used for the Monitor Well Improvement Program and the AG and RIVER Cost-Share Programs

<sup>2</sup> Encumbrances represent unexpended balances of open purchase orders and contracts.

<sup>3</sup> Represents the sum of expenditures and encumbrances as a percentage of the available budget.

This financial statement is prepared as of February 28, 2019 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 2/28/2019**

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<b><u>FUND Report Recap -</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	5,902,500	0	7,175,938
LOCAL REVENUES	91,600	0	91,600
STATE REVENUES	6,111,081	0	51,942,863
FEDERAL REVENUES	174,104	0	4,933,000
FUND BALANCE UTILIZATION	344,177	0	6,816,967
<b>TOTAL REVENUES</b>	<b>12,623,462</b>	<b>0</b>	<b>70,960,368</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	2,325,588	0	6,292,000
CONTRACTUAL SERVICES	3,506,058	9,009,267	29,621,819
OPERATING EXPENDITURES	360,269	153,648	1,520,899
OPERATING CAPITAL OUTLAY	29,677	196,536	368,044
FIXED CAPITAL OUTLAY	6,523	0	1,050,000
INTERAGENCY EXPENDITURES	1,017,511	21,020,637	32,107,606
<b>TOTAL EXPENDITURES</b>	<b>7,245,626</b>	<b>30,380,088</b>	<b>70,960,368</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>5,377,836</b>	<b>(30,380,088)</b>	<b>0</b>
<b><u>FUND 01 - GENERAL FUND</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	5,240,622	0	5,207,719
LOCAL REVENUES	0	0	0
STATE REVENUES	2,004,972	0	2,740,000
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	152,000
<b>TOTAL REVENUES</b>	<b>7,245,594</b>	<b>0</b>	<b>8,099,719</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	1,826,658	0	4,966,397
CONTRACTUAL SERVICES	175,756	422,820	1,055,909
OPERATING EXPENDITURES	171,733	58,352	954,333
OPERATING CAPITAL OUTLAY	23,876	63,007	172,580
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	211,067	543,514	950,500
<b>TOTAL EXPENDITURES</b>	<b>2,409,090</b>	<b>1,087,693</b>	<b>8,099,719</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>4,836,504</b>	<b>(1,087,693)</b>	<b>0</b>
<b><u>FUND 05 - MIDDLE SUWANNEE</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	40,757	0	250,000
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>40,757</b>	<b>0</b>	<b>250,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	40,757	166,309	250,000
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>40,757</b>	<b>166,309</b>	<b>250,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>0</b>	<b>(166,309)</b>	<b>0</b>

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
**STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)**  
**FOR 2/28/2019**

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<b><u>FUND 06 - SPRINGS GRANTS</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	152,000
LOCAL REVENUES	0	0	0
STATE REVENUES	1,038,213	0	43,302,400
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>1,038,213</b>	<b>0</b>	<b>43,454,400</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	1,294,435	4,051,699	16,182,300
OPERATING EXPENDITURES	3,928	249	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	644,677	17,740,392	27,272,100
<b>TOTAL EXPENDITURES</b>	<b>1,943,040</b>	<b>21,792,340</b>	<b>43,454,400</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>(904,827)</b> *	<b>(21,792,340)</b>	<b>0</b>
<i>* Expenditures to be covered by FDEP Grants</i>			
<b><u>FUND 07 - LOCAL REVENUE</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	91,600	0	91,600
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>91,600</b>	<b>0</b>	<b>91,600</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	0	0	0
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	91,600	91,600
<b>TOTAL EXPENDITURES</b>	<b>0</b>	<b>91,600</b>	<b>91,600</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>91,600</b>	<b>(91,600)</b>	<b>0</b>
<b><u>FUND 08 - WMLTF - SPRINGS</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	1,590	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	2,260	0	150,000
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>3,850</b>	<b>0</b>	<b>150,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	2,627	0	0
CONTRACTUAL SERVICES	0	0	0
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	194,676	150,000
<b>TOTAL EXPENDITURES</b>	<b>2,627</b>	<b>194,676</b>	<b>150,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>1,223</b>	<b>(194,676)</b>	<b>0</b>

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
**STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)**  
**FOR 2/28/2019**

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<b><u>FUND 09 - MONITOR WELL</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	4,813	0	115,000
<b>TOTAL REVENUES</b>	<b>4,813</b>	<b>0</b>	<b>115,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	4,200	4,760	100,000
OPERATING EXPENDITURES	613	0	15,000
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>4,813</b>	<b>4,760</b>	<b>115,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>0</b>	<b>(4,760)</b>	<b>0</b>
<b><u>FUND 10 - LAND CONSERVATION - FLORIDA FOREVER &amp; P2000</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	894	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	187	0	300,000
<b>TOTAL REVENUES</b>	<b>1,081</b>	<b>0</b>	<b>300,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	975	0	45,000
OPERATING EXPENDITURES	0	0	2,500
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	252,500
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>975</b>	<b>0</b>	<b>300,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>106</b>	<b>0</b>	<b>0</b>
<b><u>FUND 12 - DOT ETDM</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	329	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	5,335
<b>TOTAL REVENUES</b>	<b>329</b>	<b>0</b>	<b>5,335</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	5,335
CONTRACTUAL SERVICES	0	0	0
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>0</b>	<b>0</b>	<b>5,335</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>329</b>	<b>0</b>	<b>0</b>

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
**STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)**  
**FOR 2/28/2019**

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<b><u>FUND 13 - LAND MANAGEMENT &amp; OPERATIONS</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	586,685	0	1,816,219
LOCAL REVENUES	0	0	0
STATE REVENUES	2,041,894	0	2,326,119
FEDERAL REVENUES	0	0	40,000
FUND BALANCE UTILIZATION	0	0	1,197,382
<b>TOTAL REVENUES</b>	<b>2,628,579</b>	<b>0</b>	<b>5,379,720</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	264,634	0	667,664
CONTRACTUAL SERVICES	526,209	1,216,595	2,542,291
OPERATING EXPENDITURES	180,698	85,128	523,066
OPERATING CAPITAL OUTLAY	5,800	133,528	195,464
FIXED CAPITAL OUTLAY	6,523	0	797,500
INTERAGENCY EXPENDITURES	0	28,517	653,735
<b>TOTAL EXPENDITURES</b>	<b>983,864</b>	<b>1,463,768</b>	<b>5,379,720</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>1,644,715</b>	<b>(1,463,768)</b>	<b>0</b>
<b><u>FUND 19 - FDOT MITIGATION</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	3,803	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	73,827	0	161,000
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	100,000
<b>TOTAL REVENUES</b>	<b>77,630</b>	<b>0</b>	<b>261,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	76,524	212,780	261,000
OPERATING EXPENDITURES	1,105	9,920	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>77,629</b>	<b>222,700</b>	<b>261,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>1</b>	<b>(222,700)</b>	<b>0</b>
<b><u>FUND 20 - MINIMUM FLOWS AND MINIMUM WATER LEVELS (MFL)</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	334,946	0	1,891,604
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>334,946</b>	<b>0</b>	<b>1,891,604</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	228,504	0	637,604
CONTRACTUAL SERVICES	104,249	480,107	1,059,000
OPERATING EXPENDITURES	2,192	0	20,000
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	160,000	175,000
<b>TOTAL EXPENDITURES</b>	<b>334,945</b>	<b>640,107</b>	<b>1,891,604</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>1</b>	<b>(640,107)</b>	<b>0</b>

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
**STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)**  
**FOR 2/28/2019**

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<b>FUND 29 - SUWANNEE RIVER PARTNERSHIP (SRP)</b>			
<b>REVENUES</b>			
DISTRICT REVENUES	8,403	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	20,847	0	34,000
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	119,000
<b>TOTAL REVENUES</b>	<b>29,250</b>	<b>0</b>	<b>153,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	0	0	0
OPERATING EXPENDITURES	0	0	6,000
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	29,250	117,750	147,000
<b>TOTAL EXPENDITURES</b>	<b>29,250</b>	<b>117,750</b>	<b>153,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>0</b>	<b>(117,750)</b>	<b>0</b>
<b>FUND 33 - PCS MITIGATION - LAND ACQUISITION</b>			
<b>REVENUES</b>			
DISTRICT REVENUES	60,175	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>60,175</b>	<b>0</b>	<b>0</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	0	0	0
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>60,175</b>	<b>0</b>	<b>0</b>
<b>FUND 51 - DISTRICT AG COST-SHARE</b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	206,660	0	2,180,579
<b>TOTAL REVENUES</b>	<b>206,660</b>	<b>0</b>	<b>2,180,579</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	206,660	399,834	2,160,579
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	20,000
<b>TOTAL EXPENDITURES</b>	<b>206,660</b>	<b>399,834</b>	<b>2,180,579</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>0</b>	<b>(399,834)</b>	<b>0</b>

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
**STATEMENT OF ACTIVITY - REVENUE AND EXPENSE ROLLUP (UNAUDITED)**  
**FOR 2/28/2019**

	Y-T-D ACTUAL	ENCUMBRANCE	ANNUAL BUDGET
<b><u>FUND 53 - DISTRICT RIVER COST-SHARE</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	0	0	0
FUND BALANCE UTILIZATION	132,518	0	2,647,671
<b>TOTAL REVENUES</b>	<b>132,518</b>	<b>0</b>	<b>2,647,671</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	0	0	0
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	132,518	2,144,188	2,647,671
<b>TOTAL EXPENDITURES</b>	<b>132,518</b>	<b>2,144,188</b>	<b>2,647,671</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>0</b>	<b>(2,144,188)</b>	<b>0</b>
<b><u>FUND 56 - FEMA</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	0	0	0
FEDERAL REVENUES	174,104	0	4,593,000
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>174,104</b>	<b>0</b>	<b>4,593,000</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	0	0	0
CONTRACTUAL SERVICES	174,104	1,374,677	4,593,000
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>174,104</b>	<b>1,374,677</b>	<b>4,593,000</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>0</b>	<b>(1,374,677)</b>	<b>0</b>
<b><u>FUND 60 - REIMBURSABLE GRANTS</u></b>			
<b>REVENUES</b>			
DISTRICT REVENUES	0	0	0
LOCAL REVENUES	0	0	0
STATE REVENUES	553,365	0	1,087,740
FEDERAL REVENUES	0	0	300,000
FUND BALANCE UTILIZATION	0	0	0
<b>TOTAL REVENUES</b>	<b>553,365</b>	<b>0</b>	<b>1,387,740</b>
<b>EXPENDITURES</b>			
SALARIES AND BENEFITS	3,165	0	15,000
CONTRACTUAL SERVICES	902,188	679,686	1,372,740
OPERATING EXPENDITURES	0	0	0
OPERATING CAPITAL OUTLAY	0	0	0
FIXED CAPITAL OUTLAY	0	0	0
INTERAGENCY EXPENDITURES	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>905,353</b>	<b>679,686</b>	<b>1,387,740</b>
<b>EXCESS REVENUES OVER (UNDER) EXPENDITURES</b>	<b>(351,988)</b>	<b>(679,686)</b>	<b>0</b>

\* Expenditures to be covered by FDOT LAP Grants

## MEMORANDUM

TO: Governing Board  
FROM: Pam Shaw, Chief Financial Officer  
THRU: Steve Minnis, Deputy Executive Director, Business and Community Services  
DATE: March 29, 2019  
RE: Declaration of Surplus Property and Disposition

### RECOMMENDATION

**District staff recommends the Governing Board declare the attached list of property items as surplus and authorize staff to donate the items to Alachua Conservation Trust, Inc.**

### BACKGROUND

Section 274.05, Florida Statutes (F.S.), states in part: “A governmental unit shall have discretion to classify as surplus any of its property, which property is not otherwise lawfully disposed of, that is obsolete or the continue us of which is uneconomical or inefficient, or which serves no useful function. Within the reasonable exercise of its discretion and having consideration for the best interests of the county or district, the value and condition of property classified as surplus, and the probability of such property’s being desired by the prospective bidder or donee to whom offered, the governmental unit may offer surplus property to other governmental units in the county or district for sale or donation or may offer the property to private nonprofit agencies as defined in s. 273.01(3) by sale or donation”.

District staff requests authorization to deem the items received from RO Ranch listed on Attachment A as surplus property and approval to donate them to Alachua Conservation Trust, Inc (ACT), a Florida not-for-profit corporation, for use in the management of J.H. Anderson, Jr., Memorial Park - Rock Bluff Springs Tract.

Additionally, this memorandum is to clarify that Asset # 3074 – 2008 Chevrolet Silverado (age 11 years, value \$4,730.00, high mileage - 171,067 miles) which was previously identified as surplus at the November 2018 Governing Board meeting will be donated to ACT to be used at the J.H. Anderson, Jr., Memorial Park - Rock Bluff Spring Tract rather than through random selection or to interested state agencies.

PS/tm  
Attachment

ATTACHMENT A

RO Ranch Proposed Surplus Items:

<b>Asset #</b>	<b>Description</b>	<b>Age</b>	<b>Value</b>	<b>Reason for Surplus</b>
NA	Single Axle Trailer	10	\$ 945	No Useful Function to the District
NA	Snapper Pro S200 Zero Turn Lawn Mower	10	\$ 500	No Useful Function to the District
NA	Poulan 33cc Chainsaw	NA	\$ 100	No Useful Function to the District
NA	Stihl Weed Eater	NA	\$ 200	No Useful Function to the District
NA	Stihl Weed Eater	NA	\$ 200	No Useful Function to the District
NA	Honda GCV Pressure Washer	NA	\$ 139	No Useful Function to the District

## MEMORANDUM

TO: Governing Board

FROM: Pam Shaw, Chief Financial Officer

THRU: Steve Minnis, Deputy Executive Director, Business and Community Services

DATE: March 29, 2019

RE: Authorization to Amend Contract Number 18/19-140, with Department of Homeland Security Federal Emergency Management Agency for Reimbursement of Costs Associated with Hurricane Irma

### RECOMMENDATION

**District staff recommends the Governing Board authorize the District to amend contract number 18/19-140 with Department of Homeland Security (DHS) Federal Emergency Management Agency (FEMA) for reimbursement of costs associated with Hurricane Irma in the amount of \$49,095.71.**

### BACKGROUND

In September 2017, the District incurred costs as a result of Hurricane Irma including debris removal, damaged instrumentation, boardwalk damage, and emergency protective measures.

In November 2017, the District submitted claims for reimbursement to FEMA for the costs incurred. The District currently has six projects open with FEMA for Hurricane Irma. There are five total phases of completion to each project before FEMA approves reimbursement of the claims. The District currently have four projects in the final phase of completion which FEMA has approved a reimbursement.

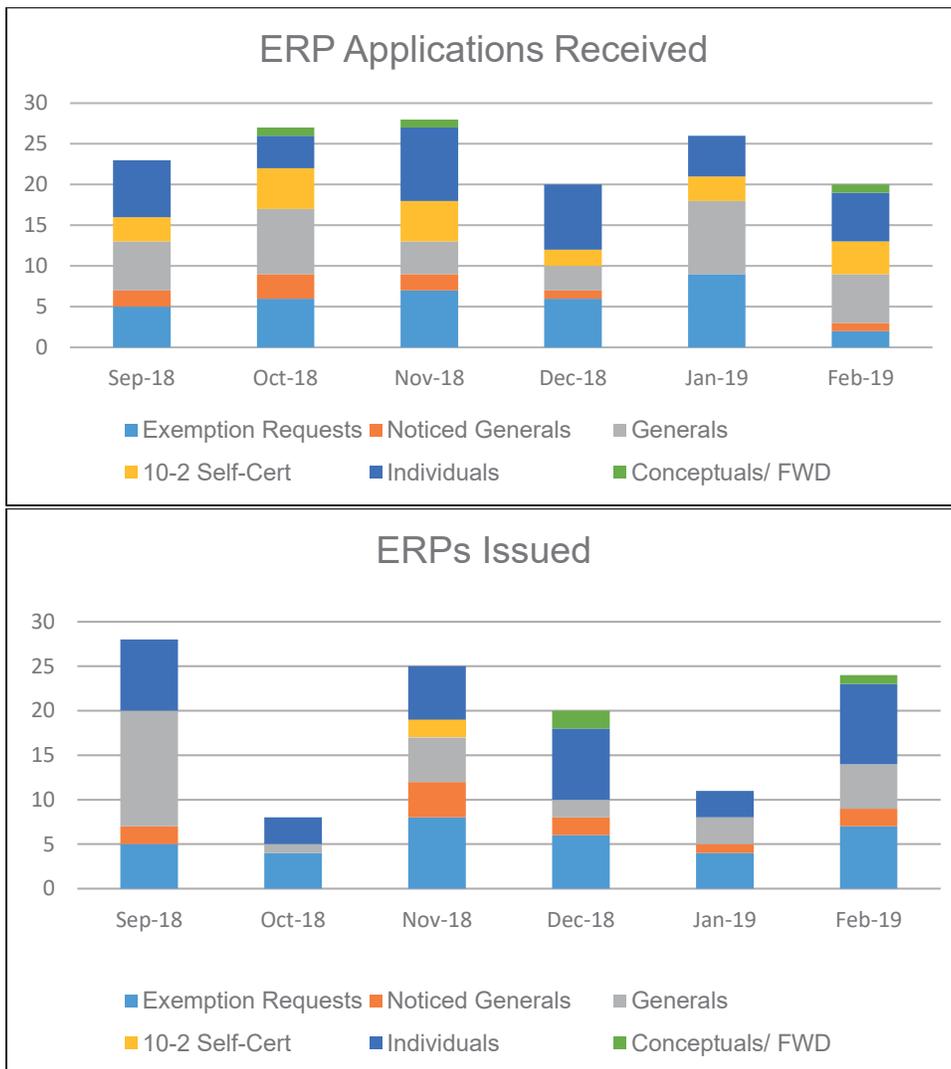
On February 28, 2019, the Executive Director entered into a contract with FEMA to receive a reimbursement of \$26,165.25 which includes \$20,337.17 for damaged instrumentation and \$5,828.08 for boardwalk repair.

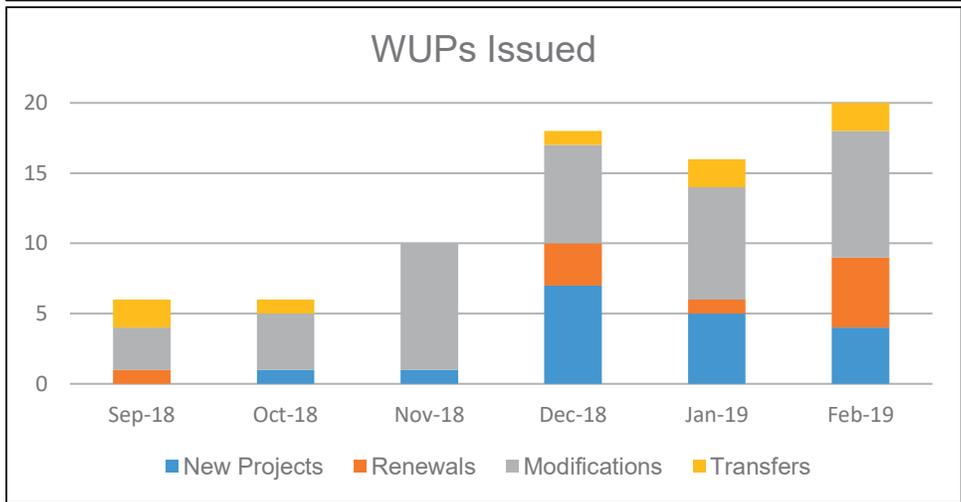
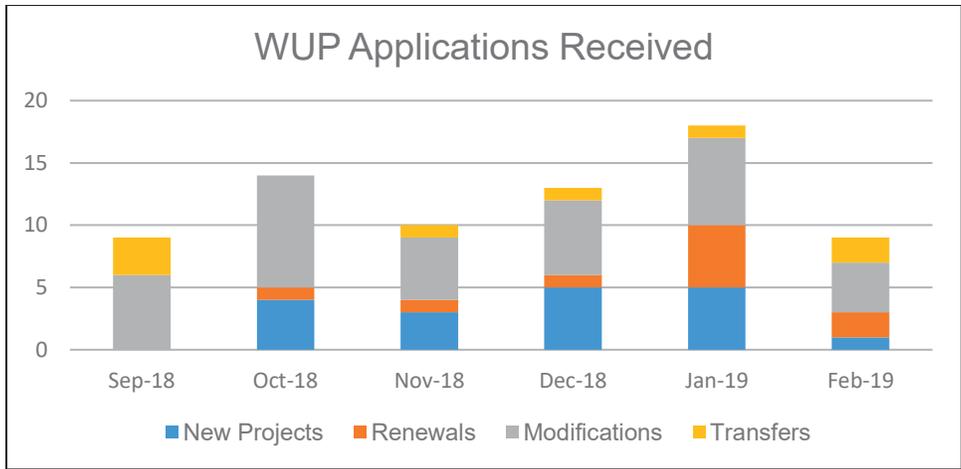
FEMA has recently approved an additional reimbursement for \$14,327.37 for Phase I debris removal and \$8,603.09 for Phase III debris removal, an increase of \$22,930.46. The total reimbursement amount approved by FEMA is \$49,095.71 to date. This amount does not include the remaining two claims awaiting FEMA approval.

PJS/tm

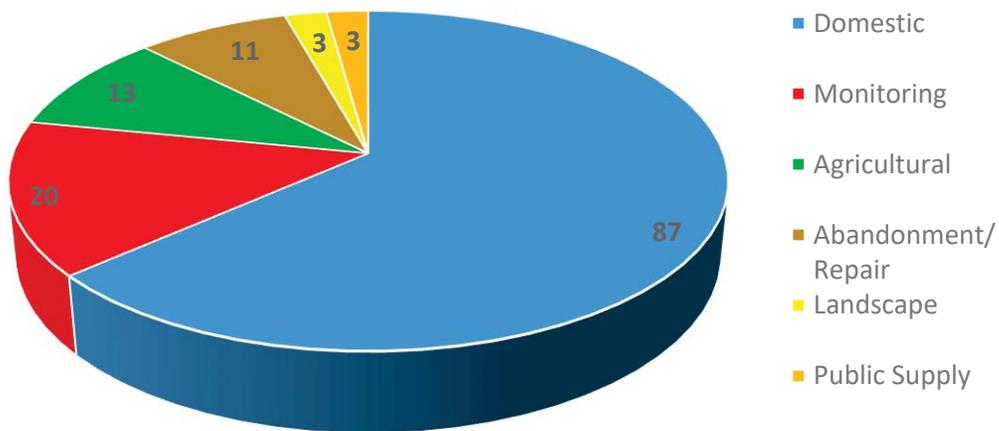
MEMORANDUM

TO: Governing Board  
FROM: Warren Zwanka, P.G., Division Director, Resource Management  
THRU: Steve Minnis, Deputy Executive Director, Business and Community Services  
DATE: March 29, 2019  
RE: Permitting Summary Report





Water Well Permits Issued Feb-19



**40B-2.051 (Exemptions)  
Water Use Permitting**

GB Rule Dev. Auth.	
Notice of Rule Dev.	
GB Proposed Rule Auth.	
Public Workshop	
Notice of Proposed Rule	
Notice of Rule Change	
Mail to DOS	
<b>Effective Date</b>	

**40B-3 (Amendments)  
Water Well Permitting**

GB Rule Dev. Auth.	
Notice of Rule Dev.	
GB Proposed Rule Auth.	
Public Workshop	
Notice of Proposed Rule	
Notice of Rule Change	
Mail to DOS	
<b>Effective Date</b>	

MEMORANDUM

TO: Governing Board

FROM: Warren Zwanka, P.G., Division Director, Resource Management

THRU: Steve Minnis, Deputy Executive Director, Business and Community Services

DATE: March 29, 2019

RE: Approval of Variance Request for Individual Environmental Resource Permit and State Lands Application Number ERP-029-214825-8, Hawkins Project, Dixie County

RECOMMENDATION

**Staff recommends the Governing Board authorize a variance from Section 40B-4.3030(13), Florida Administrative Code, for Environmental Resource Permit ERP-029-214825-8 to Robert Hawkins, through the issuance of a Final Order.**

BACKGROUND

The District received a variance request from Robert Hawkins to the 75-foot buffer requirement as set forth in section 40B-4.3030(13), Florida Administrative Code (F.A.C.). The variance request will allow existing, previously unpermitted structures within the 75-foot buffer of the Suwannee River to remain.

A hardship exists due to the need for existing structures to be located in the 75-foot buffer to operate a recreational attraction. To meet the intent of the rule, the applicant proposes to implement bank stabilization, increase the limits of the calculated setback to 203 feet, and restrict current and future development to a specified area.

To date District staff received one letter of objection to the variance.

Staff recommends that the variance request be approved. Upon approval of the variance, the applicant will complete their application for an Individual Environmental Resource Permit for the construction.

MAD/tm  
Attachments

Comment Type : Objection

Permit# :ERP-029-214825-8

Project Name: Hawkins Project

Name :Susan Penhale

Address :15817 NW 298th St

City :High Springs

State :FL

Zip :32643

Phone Number :3523637582

Ext. :

Email :susanpenhale@yahoo.com

Comments :Robert Hawkins has built up a commercial water park on the river since his first permit in 2007. He received four permits, Sequences 2,3,4,and 5, all for various structures. The new As Built Cert.' on Mar 1st shows major deviations in all four permits. Floating docks, landings, boardwalks, and diving platform, all with measurements 2 to 6 times more per square ft. Site plan shows many other structures that were never permitted. Included in that were sandbag and cement walls along the bank, converted dug out slough area, and a dugout water volleyball court, and six pumps anchored down in the river. There have been several deaths and many severe injuries mostly from the ropeswings. Bobsriverplace has been opened with activity on Sovereign Submerged Land without authorization(lease) for the last two years(253.77(1)FS), when he was required to obtain the SSL. He derives an income but doesnt show any Federal or State sales tax no#. For 12 years he has tore up the banks, bulldozed down trees, dug out areas along the bank, poured cement in several places, anchored tie downs in the river to hold his docks and built many structures with no notice from the District or Dixie County.Now the District wants to give him a variance or waiver for all the unpermitted structures and basically overlook the major deviations in previous permits.In reference to rule 40B-4.3030(1)(a,b,d), I dont know how they can justifiably do so. If this is allowed, it will give way to others to do the same.

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**

**IN RE:**

**Robert Hawkins**

**PETITIONER,**

**ORDER No. 19-0002**

**v.**

**SUWANNEE RIVER WATER  
MANAGEMENT DISTRICT,**

**Respondent.**

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**FINAL ORDER GRANTING VARIANCE**

The Suwannee River Water Management District (“District”) received a petition on February 11, 2019 from Robert Hawkins. (“Petitioner”), seeking a variance from Florida Administrative Code (“Fla. Admin. Code”) rule 40B-4.3030(13). Petitioner seeks this variance to retain structures constructed for a recreational area, within a Work of the District in Township 08 South, Range 14 East, Section 16 Dixie County.

**PROCEDURE AND ALLEGATIONS**

1. Pursuant to Fla. Stat. § 120.542, Petitioner seeks a variance from Fla. Admin. Code rule 40B-4.3030(13) for application number ERP-029-214825-8.
2. The Petition for Variance was received on February 11, 2019 and amended on March 1, 2019. A true copy of the Petition for Variance is attached to this Order as Exhibit “A”.

3. District caused a notice to be published in the Florida Administrative Register (“FAR”) on February 22, 2019, informing the public that the District had received the Petition for Variance and providing an opportunity to comment or object within fourteen days of the date of publication in the FAR. A true copy of the notice is attached to this Order as Exhibit “B”.

4. District received one objection to the petition.

5. Petitioner’s address is 2878 NE Highway 340, Branford, FL, 32008, and the property affected by this order is described as the following Dixie County parcel identification number: 16-08-14-0000-6875-0000.

#### **PETITIONER REQUEST**

6. Petitioner seeks to obtain a variance to Fla. Admin. Code rule 40B-4.3030(13) for existing structures to remain. Fla. Admin. Code rule 40B-4.3030(13) states in part, “No construction, additions or reconstruction shall occur in the front 75 feet of an area immediately adjacent to and including the normally recognized bank of a water, except for one deck per parcel located at the top of the bank no larger than 200 square feet and a boardwalk no wider than five feet to provide reasonable pedestrian access to water dependent structures such as docks.”

#### **APPLICABLE LAW**

7. The variance is requested pursuant to Fla. Stat. § 120.542, which provides that:

Variations and waivers shall be granted when the person subject to the rule demonstrates that the purpose of the underlying statute will be or has been achieved by other means by the person and when application of a rule would create a substantial hardship or would violate principles of fairness. For purposes of this section, “substantial hardship” means a demonstrated economic, technological, legal, or other type of hardship to the person requesting the variance or waiver.

8. Petitioner is required to demonstrate that (1) the purpose of the underlying statute will be or has been achieved by other means and (2) that application of Fla. Admin. Code rule 40B-4.3030(13) would create a substantial hardship or would violate the principles of fairness.

9. The purpose of Chapter 373 of the Florida Statutes is to prevent harm to the water resources of the state. To achieve this purpose, District is authorized to require permits for the construction of structures within a Works of the District. To obtain a permit under Chapter 373, an applicant must provide reasonable assurance that the construction will not obstruct the free flow of waters of rivers and streams within the District. *See*, Fla. Stat. § 373.086 (Providing for works of the district).

10. Florida Admin. Code rule 40B-4.3030 became effective as District rule on September 25, 1985, and the most recent amendment became effective on October 14, 2013.

#### **FINDINGS OF FACT AND CONCLUSIONS OF LAW**

11. The Petitioner has demonstrated that a hardship would be created by requiring the Petitioner to comply with Fla. Admin. Code rule 40B-4.3030(13) due to the need for existing structures to be located in the 75-foot buffer to operate a recreational attraction. The Petitioner has also demonstrated that the purpose of the underlying statute has been achieved by the implementation of bank stabilization, increasing the limits of the calculated setback to 203 feet, and the restriction of current and future development to a specified area. Therefore, the Petitioner has met the requirements for a variance under Fla. Stat. § 120.542.

12. District concludes that the request for variance from Fla. Admin. Code 40B-4.3030(13) should be granted.

**IT IS HEREBY ORDERED**

14. The Petition for Variance from Fla. Admin. Code 40B-4.3030(13) is GRANTED.

15. A copy of this order shall be recorded in the public records of Dixie County.

DONE AND ORDERED this \_\_\_\_\_ day of \_\_\_\_\_ 2019

SUWANNEE RIVER WATER  
MANAGEMENT DISTRICT

By: \_\_\_\_\_

Virginia Johns  
Chair

(Official Seal)

ATTEST: \_\_\_\_\_

Richard Schwab  
Secretary Treasurer

RENDERED on this \_\_\_\_\_ day of \_\_\_\_\_ 2019.

\_\_\_\_\_  
Warren Zwanka  
District Clerk

Copies furnished to:      ERP-029-214825-8  
   Tommy Reeves  
   Robert Hawkins

Exhibit A

February 28, 2019  
Suwannee River  
Water Management District  
9225 CR 49  
Live Oak, FL 32060

**(a) Petition for variance from Ch 40B-4, Florida Administrative Code**

Subject: Hawkins Project ERP-029-214825-8, Dixie County

(b) Petitioner: Robert Hawkins  
2878 NE HWY 340  
Branford, FL 32008  
352-542-7363  
suwanneeriverbob@gmail.com

(c) Agent: Adam Collins  
Adam Collins Engineering, Inc.  
12558 Bass Road  
Live Oak, FL 32060  
386-320-7400  
[adam@collinseng.com](mailto:adam@collinseng.com)

(d) The applicable portion of the rule in which the variance is requested is 40B-4.3030(13).

(e) The citation to the statute the rule is implementing:

40B-4.3030(13) States, "No construction, additions or reconstruction shall occur in the front 75 feet of an area immediately adjacent to and including the normally recognized bank of a water...."

(f) Type of variance requested:

The type of action requested is a permanent variance from rule 40B-4.3030(13) that will allow existing structures that have not been permitted or grandfathered to remain.

(g) Facts that demonstrate hardship:

The activities that occur on the property generate income that enables the attraction to remain open and serving its patrons. Removal of these structures would greatly reduce the current function of the attraction, therefore, greatly decreasing its income generating ability.

(h) The reason the variance or waiver requested would serve the purpose of the underlying statute:

The activities that occur and the various amenities that populate the area within the 75 ft setback have existed for many years. Except for bank protection measures and a future access to the River, no other construction in the setback is proposed as part of this variance. The intent is to mostly maintain the area in its current state.

The reasons the variance requested would serve the purpose of the underlying statute is stated below:

1. The erosion of the riverbank that naturally occurs during flood events shall be mitigated with permanent armoring of the bank. The initial armoring will be constructed at locations identified on the submitted site plan for ERP-029-214825-8. Additional armoring may be needed depending on the frequency and severity of future floods. See the permanent waiver request below [Section (i) number 14] for future armoring at "to be determined" locations in the setback.
2. A new calculated setback of 203 ft from the top of bank shall be established on the property. This will increase the minimum setback by 270% and serve to keep any future development further from the top of bank. The new 203 ft setback will begin at the north property boundary and extend approximately 1200 ft southwest, parallel to the bank. Then it shall turn 90 degrees to travel southeast and terminate at the existing 75 ft setback. The setback for the remainder of the parcel as one travels southwest, parallel to the bank, shall remain 75 ft. The existing structures that have not been permitted or grandfathered that will now fall within the new setback shall remain.
3. The areas within the new setback as described in item 2 above shall be kept in a natural, undisturbed state except where it is currently developed and a proposed 10' wide path that perpendicularly intersects a portion of the 75 ft setback and extends to the top of bank. This path is meant to serve patrons that float down river and need to exit the river. The developed portion of the setback begins where the setback widens from 75 ft to 203 ft and extends northeast, parallel to the bank, for 600 ft.

(i) Permanent waiver/variance requested

It is our request that a permanent waiver or variance be granted for the following:

1. (2) Cemented Rock water features
2. (6) wood decks
3. (1) Log rolling apparatus with 2 wood decks
4. (1) Elevated wood deck
5. (2) treehouse decks
6. (4) Wood benches
7. (3) Open air showers with adjacent wood deck and (1) water fountain
8. (5) Fixed wooden picnic tables with (2) adjacent fixed BBQ grills
9. (1) Concrete and sandbag flume
10. (1) Sand Volleyball court with sandbag perimeter, entry flume, and exit flume
11. Various single stacked sandbags for erosion control.
12. Sandbags along the perimeter of the water filled play area.
13. Sandbags beside flume.
14. Proposed armoring of bank for erosion mitigation.

Thank you for your consideration.

Sincerely,

*Robert Hammer*

3/1/19

Exhibit B

Notice of Variances and Waivers

**WATER MANAGEMENT DISTRICTS**

**Suwannee River Water Management District**

RULE NO.: 40B-4.3030, F.A.C.

RULE TITLE: Conditions for Issuance of Works of the District Permits

NOTICE IS HEREBY GIVEN that on February 11, 2019, the Suwannee River Water Management District received a petition for a variance from Robert Hawkins, 2878 NW Highway 340, Branford, FL. Pursuant to Section 120.542, F.S., Petitioner is seeking a variance from section 40B-4.3030(13), F.A.C., which provides that no construction, additions or reconstructions shall occur in the front 75-foot area immediately adjacent to and including to normally recognized bank of a water. The applicant is requesting to retain structures constructed for a recreational area. The project is located in Section 16, Township 8S, Range 14E, in Dixie County and has been assigned permit number ERP-029-214825-8, Hawkins Project. A copy of the Petition for Variance or Waiver may be obtained by contacting: Tilda Musgrove, Business Resource Specialist, Suwannee River Water Management District, 9225 CR 49, Live Oak, FL 32060, (386)362-1001 or 1(800)226-1066 in Florida only.

INDIVIDUAL ENVIRONMENTAL RESOURCE PERMIT  
AND STATE LANDS APPROVAL TECHNICAL STAFF REPORT  
09-Apr-2019  
APPLICATION #: ERP-029-214825-8

**Applicant:** Robert Hawkins  
Bob's River Place  
2878 NE Highway 340  
Branford, FL 32008-8967  
(352) 542-7363

**Owner:** Robert Hawkins  
Bob's River Place  
2878 NE Highway 340  
Branford, FL 32008-8967  
(352) 542-7363

**Agent:** Kevin Wright  
Southern Oaks Engineering, LLC  
9226 97th Lane  
Live Oak, FL 32060  
(229) 560-8083

Adam Collins  
Adam Collins Engineering, Inc  
12558 Bass Rd  
Live Oak, FL 32060-6653  
(850) 888-2326

**Project Name:** Hawkins Project

**Project Acreage:** 36.92

**County:** Dixie

**STR:**

Section(s):	Township(s):	Range(s):
16	8S	14E

**Receiving Water Body:**

Name	Class
Suwannee River	III Fresh, OFW

**Authority:** 18-21.005(1)(d) and 62-330.020(2)(a), Florida Administrative Code (F.A.C.)

**Interested Parties:** Yes

**Objectors:** Yes

**Recommendation:** Staff recommends the Governing Board authorize a variance from subsection 40B-4.3030(13), F.A.C.

**Reviewers:** Warren Zwanka, Leroy Marshall; Mary Diaz; Tim Beach; Ashley Stefanik

## **Project Location**

The project is located adjacent to the Suwannee River in Township 08 South, Range 14 East, Section 16, Dixie County.

## **Project Description**

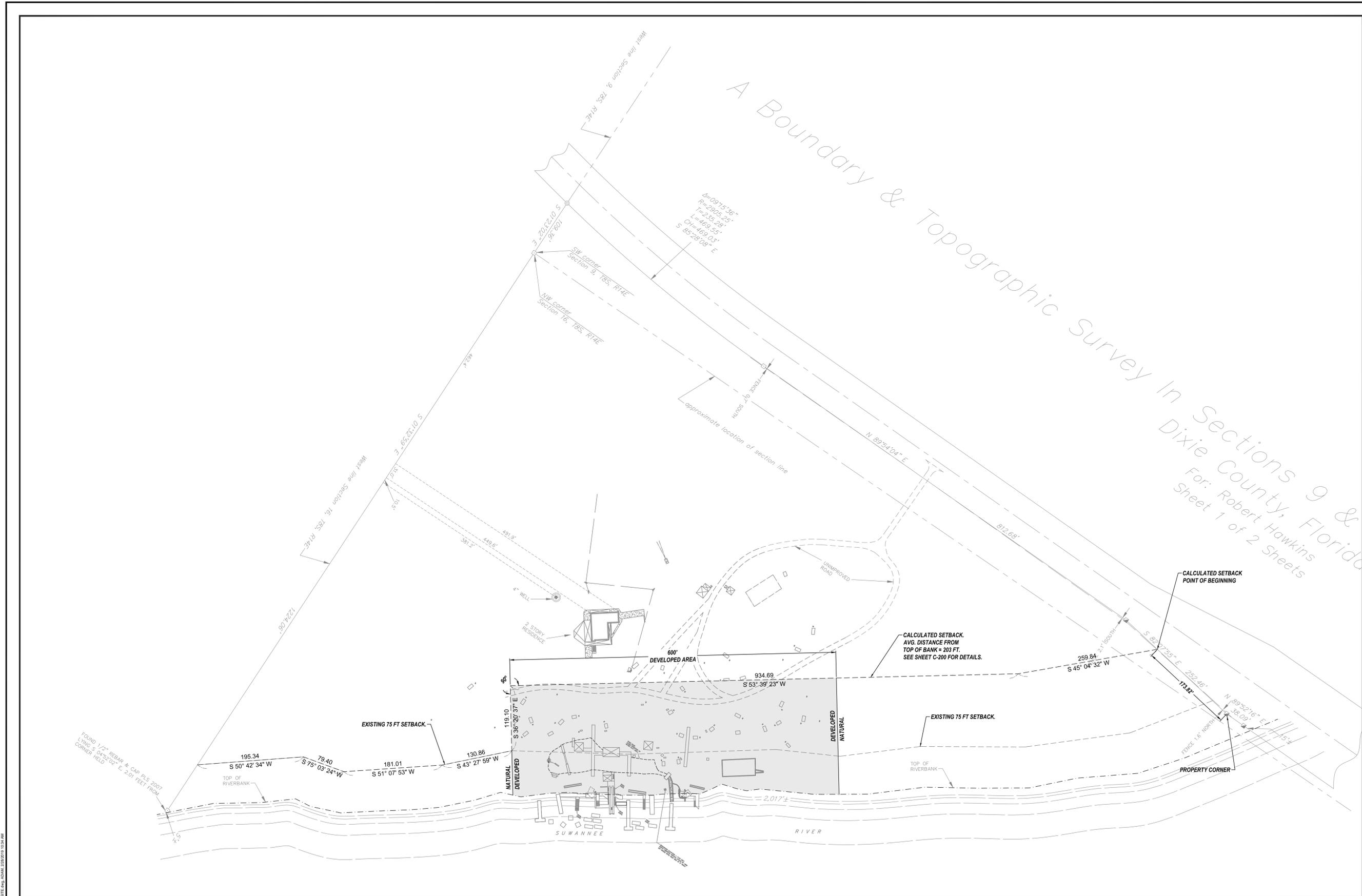
The applicant has requested a variance to section 40B-4.3030(13), F.A.C., which requires a 75-foot buffer of the river, in order to allow existing, previously unpermitted structures within the 75-foot buffer of the Suwannee River to remain. The rule states in part, "No construction, additions or reconstruction shall occur in the front 75 feet of an area immediately adjacent to and including the normally recognized bank of water, except for one deck per parcel located at the top of the bank no larger than 200 ft<sup>2</sup> and a boardwalk no wider than five feet to provide reasonable pedestrian access to water dependent structures such as docks."

The variance is requested pursuant to section 120.542, Florida Statutes (F.S.), which states:

"Variances and waivers shall be granted when the person subject to the rule demonstrates that the purpose of the underlying statute will be or has been achieved by other means by the person and when the application of a rule would create a substantial hardship or would violate principles of fairness. For purposes of this section, "substantial hardship" means a demonstrated economic, technological, legal, or other type of hardship to the person requesting the variance or waiver."

A hardship exists due to the need for existing structures to be located in the 75-foot buffer to operate a recreational attraction. To meet the intent of the rule, the applicant proposes to implement bank stabilization, increase the limits of the calculated setback to 203 feet for a portion of the river bank, and restrict current and future development to a specified area.

The District published a notice regarding the project in the Florida Administrative Register on February 22, 2019. To date, one objection to the project has been received.



**OVERALL SITE PLAN**  
SCALE: 1" = 80'

NO.	DESCRIPTION	DATE



PREPARED BY  
**ROBERT HAWKINS**  
2878 NE 340 HWY  
BRANFORD, FL 32008

PREPARED BY  
**ADAM COLLINS**  
ENGINEERING INC.  
CA# 31729 - P: 386.320.7400 - WWW.COLLINSENG.COM

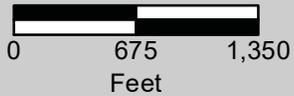
PROJECT  
**BOB'S RIVER PLACE**

SHEET  
**OVERALL SITE PLAN**

DATE 2019.02.08  
DRAWN JBP  
DESIGNED JBP  
CHECKED ATC  
JOB No. 18062

SHEET  
**C-100**

N:\Projects\1800\_BOB\_RIVER\_PLACE\1800\_BobR-C-SITE.dwg ADAM COLLINS 2/20/19 10:34 AM



Hawkin's Project  
 ERP-029-214825-8  
 April 2019



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 on 1/11/2018

MEMORANDUM

TO: Governing Board

FROM: Warren Zwanka, P.G., Division Director, Resource Management

DATE: March 29, 2019

RE: Approval of Modification of Individual Environmental Resource Permit and Submerged State Lands Application Number ERP-029-214825-8, Hawkins Project, Dixie County

RECOMMENDATION

**Staff recommends the Governing Board approve Environmental Resource Permit ERP-029-214825-8 with 17 standard conditions, nine Sovereignty Submerged Lands conditions, and two special limiting conditions to Robert Hawkins.**

BACKGROUND

Robert Hawkins operates Bob's River Place on approximately 34 controlled acres located at 2878 NE 340 Hwy, Branford, FL, in Dixie County. This is an after-the-fact permit for structures and activities associated with a recreational area within the regulatory floodway of the Suwannee River. The permit also authorizes the new construction of riverbank armament and compiles application documents for a Sovereignty Submerged Lands (SSL) lease from the Florida Department of Environmental Protection. The project will include a deed restriction that leaves approximately 1,170 linear feet of shoreline undisturbed in perpetuity.

District staff received three letters of objection to the permit from two individuals and one letter of concern from one individual. Staff also received two letters of objection to the SSL lease from one individual and three calls of concern in response to the SSL lease notification.

Staff has determined that the application is complete and satisfies the conditions of issuance in rules 62-330.301 and 40B-4.2030 Florida Administrative Code (F.A.C.). Issuance of this permit does not authorize SSL activities, which are under the jurisdiction of the Florida Department of Environmental Protection.

MAD/tm  
Attachments

INDIVIDUAL ENVIRONMENTAL RESOURCE PERMIT  
AND STATE LANDS APPROVAL TECHNICAL STAFF REPORT  
09-Apr-2019  
APPLICATION #: ERP-029-214825-8

**Applicant:** Robert Hawkins  
Bob's River Place  
2878 NE Highway 340  
Branford, FL 32008-8967  
(352) 542-7363

**Owner:** Robert Hawkins  
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**Agent:** Kevin Wright  
Southern Oaks Engineering, LLC  
9226 97th Lane  
Live Oak, FL 32060  
(229) 560-8083

Adam Collins  
Adam Collins Engineering, Inc  
12558 Bass Rd  
Live Oak, FL 32060-6653  
(850) 888-2326

**Consultant:** Gene Parrish  
Parrish Land Surveying  
305 S Main St  
Trenton, FL 32693-3233  
(352) 463-2938

Adam Collins  
Adam Collins Engineering, Inc  
12558 Bass Rd  
Live Oak, FL 32060-6653  
(850) 888-2326

**Project Name:** Hawkins Project

**Project Acreage:** 0.33

**County:** Dixie

**STR:**

Section(s):	Township(s):	Range(s):
16	8S	14E

**Receiving Water Body:**

Name	Class
Suwannee River	III Fresh, OFW

**Authority:** 18-21.005(1)(d), 62-330.020 (2)(a), Florida Administrative Code (F.A.C.)

**Existing Land Use:** Residential - Low Density(1100), Upland Hardwood Forests Continued(4300)

**Mitigation Drainage Basin:** Lower Suwannee River Basin

**Special Regulatory Basin:** District Flood Way

**Final O&M Entity:** Robert Hawkins

**ERP Conservation Easements/Restrictions:** No

**Interested Parties:** Yes

**Objectors:** Yes

**Authorization Statement:**

Previous permit was a temporary authorization for the placement of one dump load of fill. This modification consists of an after-the-fact permit for structures associated with a recreational area within the regulatory floodway of the Suwannee River in Dixie County. Permit also authorizes the construction of engineered riverbank armament. A zero-rise certification has been performed to demonstrate that upstream river stages will not be increased as a result of the project. The project shall be constructed in a manner consistent with the signed and sealed plans certified by Adam Collins, P.E., of ACE Engineering, on March 27, 2019, and in accordance with section 40B-4.3010(4), F.A.C.

**State Lands Authorization Statement:**

A lease application shall be sent to Florida Department of Environmental Protection Division of State Lands.

**Recommendation:** Approval

**Reviewers:** Leroy Marshall; Mary Diaz; Tim Beach; Ashley Stefanik; Warren Zwanka

**I. Environmental Resource Permit**

**Staff Comments**

**Project Applicant and Sufficient Real Property Interest:**

The permit applicant is the record title holder over the property on which the current and proposed activities will be conducted.

**Project Location and Brief Description:**

The 36.92-acre project parcel is located at 2878 NE 340 Hwy, Branford, FL 32008 in Township 08 South, Range 14 East, and Section 16 of Dixie County. The project includes several unpermitted structures associated with a recreational area within the floodway of the Suwannee River, including a platform, ramp, stairs, concrete flume and sandbags, four benches, volleyball court and sandbags, two cemented rock water features, log roll with two adjacent decks, three sheds, tube rack, post and lintel frame, three shower decks, 10 wood decks, 42 picnic tables, 38 BBQ grills, and 14 floating rafts. This permit also authorizes the enlargement of two previously permitted docks and two previously permitted landings and the construction of engineered riverbank armament. Refer to Exhibit A for details.

**Permitting History:**

ERP-029-214825-7: Permit issued on May 08, 2018 for the temporary addition of fill at the top of bank and the placement of one dump load of fill within the floodway.

ERP-029-214825-6: Application denied on August 16, 2018 by the Governing Board.

ERP-029-214825-5: Permit issued on February 05, 2013 for the extension of a boardwalk, the expansion of a picnic shelter, and addition of two sets of access steps.

ERP-029-214825-4: Permit issued on August 06, 2010 for the construction of three picnic shelters, adjacent boardwalks, and a diving platform.

ERP-029-214825-3: Permit issued on January 03, 2008 for the construction of a landing, and a water slide.

ERP-029-214825-2: Permit issued on February 12, 2007 for the construction of two floating docks, two sets of access steps, and a water slide.

ERP-029-214825-1: Exemption issued on July 18, 2002 to convert a residential property for a commercial bed and breakfast.

**Financial Assurance Mechanism:**

Financial Assurance is not required for this project.

**Engineering**

**Description of Surface Water Management System:**

A stormwater management system is not proposed for this project.

**Water Quality:**

The project includes a deed restriction on the property that prevents future development within 203 feet and 75 feet from the top of the bank of the river, limiting future activities within these restricted areas to a foot path to retrieve tubers downstream. The restricted buffer will also provide water quality treatment to the runoff flowing to Suwannee River.

**Flood Protection:**

A zero-rise certification has been performed to demonstrate that upstream river stages will not increase more than 0.01 feet as a result of the project.

**Special Basin Criteria:**

Project is not located in a Sensitive Karst Area as defined in the ERP Applicant's Handbook Volume II, Part V, Section 5.9.

**Operation and Maintenance:**

The project will be operated and maintained by the applicant, Robert Hawkins.

**Environmental**

**Impacts:**

Minimal historic impacts to wetlands are present. No mitigation is required.

**Secondary impacts:**

NA

**Elimination/Reduction of Impacts:**

NA

**Mitigation:**

NA

**Cumulative Impacts:**

NA

**Summary:**

The applicant has provided reasonable assurance that the proposed project meets the conditions for issuance of permits specified in rules 62-330.301 and 62-330.302, F.A.C.

**II. State Lands Authorization**

**STAFF COMMENTS**

The project proposes 0.52 acres to be leased from the State of Florida for swimming area. Consent of use conditions have been added to the permit.

## Conditions

1. All activities shall be implemented following the plans, specifications and performance criteria approved by this permit. Any deviations must be authorized in a permit modification in accordance with Rule 62-330.315, F.A.C. Any deviations that are not so authorized may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.
2. A complete copy of this permit shall be kept at the work site of the permitted activity during the construction phase, and shall be available for review at the work site upon request by the District staff. The permittee shall require the contractor to review the complete permit prior to beginning construction.
3. Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be installed immediately prior to, and be maintained during and after construction as needed, to prevent adverse impacts to the water resources and adjacent lands. Such practices shall be in accordance with the State of Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation June 2007), and the Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008), which are both incorporated by reference in subparagraph 62-330.050(9)(b)5, F.A.C., unless a project-specific erosion and sediment control plan is approved or other water quality control measures are required as part of the permit.
4. At least 48 hours prior to beginning the authorized activities, the permittee shall submit to the District a fully executed Form 62-330.350(1), "Construction Commencement Notice,"[10-1-13], incorporated by reference herein (<http://www.flrules.org/Gateway/reference.asp?No=Ref-02505>), indicating the expected start and completion dates. A copy of this form may be obtained from the District, as described in subsection 62-330.010(5), F.A.C. If available, an District website that fulfills this notification requirement may be used in lieu of the form.
5. Unless the permit is transferred under Rule 62-330.340, F.A.C., or transferred to an operating entity under Rule 62-330.310, F.A.C., the permittee is liable to comply with the plans, terms and conditions of the permit for the life of the project or activity.
6. Within 30 days after completing construction of the entire project, or any independent portion of the project, the permittee shall provide the following to the Agency, as applicable:
  1. For an individual, private single-family residential dwelling unit, duplex, triplex, or quadruplex — "Construction Completion and Inspection Certification for Activities Associated With a Private Single-Family Dwelling Unit" [Form 62-330.310(3)]; or
  2. For all other activities — "As-Built Certification and Request for Conversion to Operational Phase" [Form 62-330.310(1)].
  3. If available, an Agency website that fulfills this certification requirement may be used in lieu of the form.
7. If the final operation and maintenance entity is a third party:
  1. Prior to sales of any lot or unit served by the activity and within one year of permit issuance, or within 30 days of as-built certification, whichever comes first, the permittee shall submit, as applicable, a copy of the operation and maintenance documents (see sections 12.3 thru 12.3.3 of Volume I) as filed with the Department of State, Division of Corporations and a copy of any easement, plat, or deed restriction needed to operate or maintain the project, as recorded with the Clerk of the Court in the County in which the activity is located.

2. Within 30 days of submittal of the as-built certification, the permittee shall submit "Request for Transfer of Environmental Resource Permit to the Perpetual Operation Entity" [Form 62-330.310(2)] to transfer the permit to the operation and maintenance entity, along with the documentation requested in the form. If available, an Agency website that fulfills this transfer requirement may be used in lieu of the form.
8. The permittee shall notify the District in writing of changes required by any other regulatory District that require changes to the permitted activity, and any required modification of this permit must be obtained prior to implementing the changes.
9. This permit does not:
  1. Convey to the permittee any property rights or privileges, or any other rights or privileges other than those specified herein or in Chapter 62-330, F.A.C.;
  2. Convey to the permittee or create in the permittee any interest in real property;
  3. Relieve the permittee from the need to obtain and comply with any other required federal, state, and local authorization, law, rule, or ordinance; or
  4. Authorize any entrance upon or work on property that is not owned, held in easement, or controlled by the permittee.
10. Prior to conducting any activities on state-owned submerged lands or other lands of the state, title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund, the permittee must receive all necessary approvals and authorizations under Chapters 253 and 258, F.S. Written authorization that requires formal execution by the Board of Trustees of the Internal Improvement Trust Fund shall not be considered received until it has been fully executed.
11. The permittee shall hold and save the District harmless from any and all damages, claims, or liabilities that may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any project authorized by the permit.
12. The permittee shall notify the District in writing:
  1. Immediately if any previously submitted information is discovered to be inaccurate; and
  2. Within 30 days of any conveyance or division of ownership or control of the property or the system, other than conveyance via a long-term lease, and the new owner shall request transfer of the permit in accordance with Rule 62-330.340, F.A.C. This does not apply to the sale of lots or units in residential or commercial subdivisions or condominiums where the stormwater management system has been completed and converted to the operation phase.
13. Upon reasonable notice to the permittee, District staff with proper identification shall have permission to enter, inspect, sample and test the project or activities to ensure conformity with the plans and specifications authorized in the permit.
14. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered binding unless a specific condition of this permit or a formal determination under Rule 62-330.201, F.A.C., provides otherwise.
15. The permittee shall provide routine maintenance of all components of the stormwater management system to remove trapped sediments and debris. Removed materials shall be disposed of in a landfill or other uplands in a manner that does not require a permit under Chapter 62-330, F.A.C., or cause violations of state water quality standards.

16. This permit is issued based on the applicant's submitted information that reasonably demonstrates that adverse water resource-related impacts will not be caused by the completed permit activity. If any adverse impacts result, the District will require the permittee to eliminate the cause, obtain any necessary permit modification, and take any necessary corrective actions to resolve the adverse impacts.
17. A Recorded Notice of Environmental Resource Permit may be recorded in the county public records in accordance with Rule 62-330.090(7), F.A.C. Such notice is not an encumbrance upon the property.
18. Authorizations are valid only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use shall constitute a violation. Violation of the authorization shall result in suspension or revocation of the grantee's use of the sovereignty submerged land unless cured to the satisfaction of the Board.
19. Authorizations convey no title to sovereignty submerged land or water column, nor do they constitute recognition or acknowledgment of any other person's title to such land or water.
20. Authorizations may be modified, suspended or revoked in accordance with their terms or the remedies provided in Sections 253.04 and 258.46, F.S., or Chapter 18-14, F.A.C.
21. Structures or activities shall be constructed and used to avoid or minimize adverse impacts to sovereignty submerged lands and resources.
22. Construction, use, or operation of the structure or activity shall not adversely affect any species which is endangered, threatened or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.
23. Structures or activities shall not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity shall be modified in accordance with the court's decision.
24. Structures or activities shall not create a navigational hazard.
25. Structures shall be maintained in a functional condition and shall be repaired or removed if they become dilapidated to such an extent that they are no longer functional. This shall not be construed to prohibit the repair or replacement subject to the provisions of Rule 18-21.005, F.A.C., within one year, of a structure damaged in a discrete event such as a storm, flood, accident, or fire.
26. Structures or activities shall be constructed, operated, and maintained solely for water dependent purposes, or for non-water dependent activities authorized under paragraph 18-21.004(1)(g), F.A.C., or any other applicable law.
27. If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease so a professional cultural resources survey can be completed. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and notification shall be provided in accordance with Section 872.05, F.S.
28. The permittee shall file a deed restriction with Dixie County that is consistent with the preliminary deed restriction submitted to the District on March 26, 2019; and provide proof of recording to the District within 90 days of permit issuance.



NOTE: PROPOSED RELATING PLANS AND ELEVATIONS ARE NOT IN THIS TABLE, BUT ARE CALLED OUT IN THE PLAN VIEW. USE PROPOSED DETAILS AND ELEVATIONS ON SHEET C-031.

PROPOSED STRUCTURES		PROPOSED STRUCTURES	
NO.	STRUCTURE DESCRIPTION	NO.	STRUCTURE DESCRIPTION
1	FLUORIDATION	91	TABLE
2	WOOD DECK	92	TABLE
3	WOOD DECK	93	TABLE
4	WOOD DECK	94	TABLE
5	WOOD DECK	95	TABLE
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7	WOOD DECK	97	TABLE
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## ATTACHMENT

**From:** [Katherine McKinney](#)  
**To:** [Musgrove, Tilda](#)  
**Subject:** Re: 214825-8 Hawkins Project  
**Date:** Monday, September 17, 2018 9:30:10 AM

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I own the adjoining property and I will be sending a letter of objection.

Kathy McKinney  
Editor

On Sep 12, 2018, at 8:55 AM, Musgrove, Tilda <[Tilda.Musgrove@srwmd.org](mailto:Tilda.Musgrove@srwmd.org)> wrote:

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT  
PUBLIC NOTICE OF APPLICATION**

Notice is hereby given that pursuant to Chapter 373, Florida Statutes, the following application for permit was received on September 7, 2018:

Robert Hawkins has submitted an Environmental Resource Permit application number ERP-029-214825-8. The project is located in Dixie County, Section: 16, Township: 08 South, Range: 14 East, and includes 34 acres. The ERP application is for the existing unpermitted structures on the site.

Interested persons may comment upon the application or submit a written request for a staff report containing proposed agency action regarding the application by writing to the Suwannee River Water Management District, Attn: Resource Management, 9225 C.R. 49, Live Oak, Florida 32060. Such comments or requests must be received by 5:00 PM within 14 days from the date of publication.

No further public notice will be provided regarding this application. A copy of the staff report must be requested in order to remain advised of further proceedings. Substantially affected persons are entitled to request an administrative hearing, pursuant to Title 28, Florida Administrative Code, regarding the proposed agency action by submitting a written request after reviewing the staff report.

Comment Type : Objection

Permit# :ERP-029-214825-8

Project Name: Hawkins Project

Name :Dianne Freeman

Address :15817 NW 298th St.

City :High Springs

State :FL

Zip :32643

Phone Number :3522623828

Ext. :

Email :freemd@shands.ufl.edu

Comments :Bob Hawkins submitted another joint application on 9/7/2018 which is a duplicate from a joint application that was submitted on 5/7/2018 (just changed the date), which was denied on 8/14/2018. Hawkins also turned in a survey that was not signed by a professional surveyor.

Therefore the SRWMD should not have deleted his enforcement actions at the governing boards meeting on 9/11/2018 as Mr. Hawkins did nothing in the 30 day request after his permit denial. SRWMD will no doubt say he was denied for his original application on 11/20/2017, which was actually his request to allow sand to be placed on bank, and of which he received a variance for. In Mr. Hawkins previously denied application, it was shown that he was deceiving of his information, would not disclose all that he did build without permits, would not submit all that was requested from the SRWMD's letter on 5/2/2017, and the subsequent RAIs following, and made false statements. No doubt SRWMD will give him a variance from #9 on the RAI as thats all they seem to be able to give him and a rushed through water use permit under the wrong category. They knew of his many unpermitted built structures and his inconsistencies in previous permits and did nothing. There have been many serious injuries and several deaths from Bobsriverplace. Mr. Hawkins has been given a pass for his responsibilities. He has torn up the riverbank through the years to satisfy his agenda and has continuously been enabled by the SRWMD.

Comment Type : Objection

Permit# :ERP-029-214825-8

Project Name: Hawkins Project

Name :Katie Hilliard Albury

Address :1800 42nd Way North

City :St Petersburg

State :FL

Zip :33713

Phone Number :727 3233849

Ext. :

Email :rkalbury@gmail.com

Comments :I am really concerned with the continued progression of Bobs River Place on our river. He has gone from a single floating dock and a rope swing to a commercial enterprise totally not in keeping with the quiet serenity of the river. we will soon have a new state park very close to his location for swimming and water activities so his need to create more more more more isn't needed or wanted by those who live on the river. Environmentally his request would allow him to continue to cover up extra river bottom a real concern for wildlife and river health. i don't think paying for a lease should allow that to happen. MONEY should not take precedence over the good of our river. Bobs place is a mecca for extra river traffic on the weekends with young men showing off for the sunbathers on the floating docks this causes safety issues . the major boat ramp is right in sight of his place and boaters have to thread their way thru his commercial enterprise. PLEASE ask Doxie County Commission about complaints on his place Ask Gilcjrst about accidents , broken bones etc Ask FI Fish and Wildlife Officers who patrol the river Finally Please look at his website BobsRiverPlace.com and read comments. he has done enough damage with his bulldozer and land clearing Please don't let him continue to abuse our river as well

Comment Type : Objection

Permit# :ERP-029-214825-8

Project Name: Hawkins Project

Name :Katie Albury

Address :1800 42 Way N

City :St Petersburg

State :FL

Zip :33713

Phone Number :

Ext. :

Email :rkalbury@gmail.com

Comments :I am opposed to the lease of river bottom land by Bob Hawkins. Environmentally covering river bottom is detrimental to wildlife and the very river itself. Bob Hawkins is continuing to cover more river bottom by adding and using more riverfront than is responsible and financing this endeavor is giving him permission to overuse our natural resource. The health of the river and the wildlife and the people that call it home should be the most important decision, not just the financial gains of one individual. A commercial enterprise has no place on the river if it's limits and regulations are not kept in check by those that call it home. The natural beauty of the river has been diminished as he has turned the riverfront into an entertainment complex. The state park at Rock Bluff Springs will have plenty of swimming locations and opportunities that all will be able to enjoy. Safety issues, boats that hotrod down the river and the obsessive noise are all nuisances to those that love the natural beauty of the Suwannee River. Please contact the Game and Wildlife officers who maintain the river and ask how many safety violations and issues have been reported. Also the Dixie county commission has received many complaints about the his operations. And finally please look at his website to see how he is promoting himself: Bobsriverplace.com

Thank you

Comment Type : Objection

Permit# :ERP-029-214825-8

Project Name: Hawkins Project

Name :Susan Penhale

Address :15817 NW 298th St

City :High Springs

State :FL

Zip :32643

Phone Number :3523637582

Ext. :

Email :susanpenhale@yahoo.com

Comments :Robert Hawkins has built up a commercial water park on the river since his first permit in 2007. He received four permits, Sequences 2,3,4,and 5, all for various structures. The new As Built Cert.' on Mar 1st shows major deviations in all four permits. Floating docks, landings, boardwalks, and diving platform, all with measurements 2 to 6 times more per square ft. Site plan shows many other structures that were never permitted. Included in that were sandbag and cement walls along the bank, converted dug out slough area, and a dugout water volleyball court, and six pumps anchored down in the river. There have been several deaths and many severe injuries mostly from the ropeswings. Bobsriverplace has been opened with activity on Sovereign Submerged Land without authorization(lease) for the last two years(253.77(1)FS), when he was required to obtain the SSL. He derives an income but doesnt show any Federal or State sales tax no#. For 12 years he has tore up the banks, bulldozed down trees, dug out areas along the bank, poured cement in several places, anchored tie downs in the river to hold his docks and built many structures with no notice from the District or Dixie County.Now the District wants to give him a variance or waiver for all the unpermitted structures and basically overlook the major deviations in previous permits.In reference to rule 40B-4.3030(1)(a,b,d), I dont know how they can justifiably do so. If this is allowed, it will give way to others to do the same.

Comment Type : Objection

Permit# :ERP-029-214825-8

Project Name: Hawkins Project

Name :Susan Penhale

Address :15817 NW 298th St.

City :High Springs

State :FL

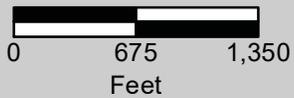
Zip :32643

Phone Number :3523637582

Ext. :

Email :susanpenhale@yahoo.com

Comments :Im not objecting to the fact of Bobs River Place/Robert Hawkins having to obtain permits for all of the many structures that he has built over the last 10 years and of which he never submitted applications for, or that he has to obtain an SSL. But I am objecting to the process that the SRWMD has taken since May 2, 2017 when the initial request was made for WOD permit, SSL, and auth. from USACE. After the Governing Boards denial on Bobs previous app.(sequence #6),and with enforcement action that possibly would be taken, Bob has submitted another joint app. which is the same as in sequence 6, describing the activities as Riverbank Protection. Also a third incomplete survey that doesnt have the two stair steps on each side of slides going down to river, the cemented in sandbag seawalls, and showing only one of four 8x8 floating rafts anchored down in river with hurricane ties. Also the built rock structures for access to supply river water into the slough and volleyball court from the pumps that are anchored down in river. On SRWMDs description of this new application, it states Permit Type: ERP Individual. Where is the W/SSL as in sequence #6? Also Wetlands:Undetermined. How is this? Also it states for .33 acres, instead of the 34.00 acres. SRWMD stated to the Gainesville Sun, His permit will be processed on the same time line and with the same rules that every other (permit applicant) goes through. I doubt this as it hasn't in the past.



Hawkin's Project  
 ERP-029-214825-8  
 April 2019



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 on 1/11/2018

## MEMORANDUM

TO: Governing Board

THRU: Steve Minnis, Deputy Executive Director

FROM: Patrick Webster, Chief Professional Engineer

DATE: March 28, 2019

RE: Approval to Submit Springs Funding Applications to the Florida Department of Environmental Protection

### RECOMMENDATION

## **Staff recommends the Governing Board authorize the Executive Director to submit 12 Springs project applications to the Florida Department of Environmental Protection for Springs Restoration Funding**

### BACKGROUND

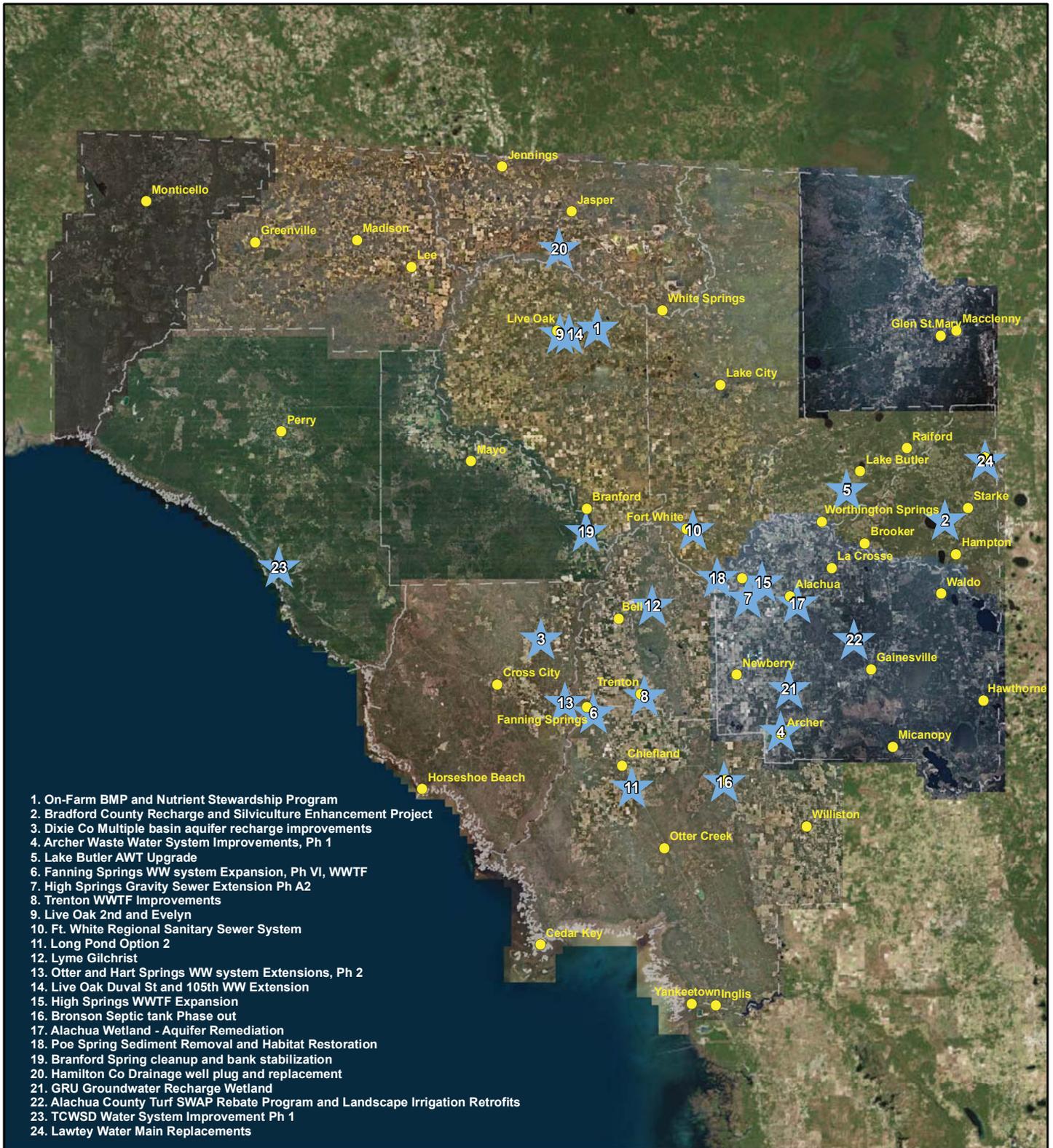
On March 19, 2019, the Florida Department of Environmental Protection (FDEP) issued a memorandum regarding and formalizing the Project Selection process for springs funding. The District conducted a transparent and public process to select springs project proposals. This selection process consisted of sending out emails and posting the Springs Program on the District website, including the FDEP Springs Review Guidance Document. District staff also offered to meet with potential applicants to discuss their projects prior to the submittal deadline. The District received 24 applications which have been posted on the District website.

In order to identify springs projects that restore and protect these unique natural resources, the District solicited applications for consideration on the online project portal, located on the District website, through January 16, 2019 for the 2019 Springs funding cycle. Staff recommendation is to submit 10 capital improvement projects at a cost of \$33,150,317 and two land acquisition projects at a cost of \$17,618,740 to FDEP for review and approval. Staff project recommendations are consistent with the FDEP guidance on springs project funding.

As in previous years, the number of applications received and the funding requested demonstrates the scope of the funding needs for projects that will replace and improve aging infrastructure, improve water quality, and protect natural resources which ultimately affect our springs. Many communities, particularly within rural counties, struggle to identify the financial resources needed to retrofit and update aging infrastructure.

Attached is a list of the proposed projects and a map that shows the recommended project locations and a brief description of the proposed project submittals for the District's Springs Project Funding Program.

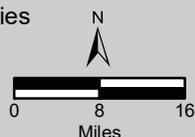
PW/kw  
Attachments



## FDEP Springs Projects Location Map



- City
- ★ Project Locations
- County Boundaries



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 on 3/25/2019

# 2019 SPRINGS

Project Name	Total Cost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per Kgal supplied	Acres to be Acquired
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**Recommendation Favorable - Project meets the FDEP Guidelines and is recommended for submission to FDEP for funding consideration.**

## Agricultural BMP

<b>On-Farm BMP and Nutrient Stewardship Program</b>	<b>\$1,625,117.00</b>	<b>\$1,625,117.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>5,040</b>	<b>\$64.50</b>	28,000	<b>0</b>	<b>0</b>			<b>0</b>
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Map Number 1

This project will be a 5-year on-farm demonstration project. Each year, four large-scale producers (≥ 5,000 acre) will be selected to participate in the trial for a total of 20 large-scale demonstrations. These large-scale producers will all be located within an BMAP area and some will be located within priority focus areas. At all 20 locations, ≥ 140 acres (2,800 acres total) will be side dress fertilized using a high boy sprayer modified with drops to apply liquid fertilizer to the rootzone of the crop. Fertilizer applications will be made up to four times based on grower feedback. Note, the actual \$ per lb. N load reduction will be much lower when the acres of BMP adoption of these practices is documented throughout the project.

This project will benefit from an in-kind match, specifically, the use of a truck, excavator, trailer and personnel will provide more than \$25,000 in matching each year (\$125,000 total). Total project cost assumes 25% indirect cost if contracted with the District. This would adjust to 10% if contracted directly with FDEP.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							<b>Running Total</b>	<b>\$1,625,117</b>
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## Hydrologic Restoration

<b>Bradford County Recharge and Silviculture Enhancement Project</b>	<b>\$2,000,000.00</b>	<b>\$2,000,000.00</b>	<b>\$0.00</b>		<b>0</b>			<b>0</b>	<b>3</b>		<b>\$0.91</b>	<b>0</b>
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Map Number 2

The Project will take place in Bradford County and enhance opportunities for aquifer recharge on silvicultural lands and areas with excess surface waters. The project will continue and enhance previous work between the District and its partner Rayonier Atlantic Timber Co. in an around the feature known as Brooks Sink. Historic silvicultural drainage systems may be used to direct water to control structures or recharge wells. Timber operations may be introduced to increase the yield of water from the tract. Replacement of two drainage wells near Lake Sampson will also be pursued as an opportunity for additional recharge.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							<b>Running Total</b>	<b>\$3,625,117</b>
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<b>Dixie County Multiple Basin Aquifer Recharge Improvements</b>	<b>\$3,143,000.00</b>	<b>\$2,993,000.00</b>	<b>\$150,000.00</b>	<b>\$0.00</b>					<b>6.06</b>		<b>\$0.09</b>	<b>0</b>
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Map Number 3

**Design and construct a wetland restoration system to re-establish natural drainage patterns using culverts and flashboards. Project will funnel excess surface water to new and existing recharge features.**

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							<b>Running Total</b>	<b>\$6,618,117</b>
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- Ac - Acres
- AWT - Advanced Wastewater Treatment
- AWTF - Advance wastewater Treatment Facility
- BMAP - Basin Management Action Plan
- BMP - Best Management Practices
- CDBG - Community Development Block Grant
- EPA - Environmental Protection Agency
- FDEP - Florida Department of Environmental Protection
- GRU - Gainesville Regional Utilities
- Kgal - 1000 gallons
- LF - Linear Feet
- lbs./yr - pounds per year
- MGD - Million Gallons per Day
- N - Nitrogen
- BCS Phase
- TCWSD - Taylor County Water and Sewer District
- TN - Total Nitrogen
- USDA - United States Department of Agriculture
- WW - Wastewater
- WWTF - Wastewater Treatment Facility

Project Name	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per K gal supplied	Acres to be Acquired
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**Recommendation Favorable - Project meets the FDEP Guidelines and is recommended for submission to FDEP for funding consideration.**

**Wastewater Collection and Treatment**

<b>Archer Waste Water System Improvements, Ph 1</b>	<b>\$12,825,710.00</b>	<b>\$4,500,000.00</b>	<b>\$0.00</b>	<b>\$3,625,710.00</b>	<b>3,682</b>	<b>\$40.72</b>		<b>0</b>	<b>0.04</b>	<b>\$0.27</b>		<b>0</b>
Map Number 4												
<p>The City of Archer is a small rural community with no centralized waste water system. The project proposes to construct a centralized collection system with an AWTF and constructed wetlands. This will replace the failing septic systems and two wastewater package plants. This is phase 1 of a multi-year project.</p> <p>Phase 1 will remove 306 septic tanks and tie them into the centralized collection sytem. Completion of this critical phase will lay the groundwork for an additional 158 residential connections in Phase 2. Phase 2 would occur in year 3 and request \$2,500,000. "Third Party Match" may include: Clean Water State Revolving Fund (FDEP), USDA Rural Development, 319 (EPA).</p>												
Is this a multi-year project?	Yes	Year 1	\$4,500,000	Year 2		Year 3	\$2,500,000	Year 4		Year 5		

Running Total \$11,118,117

<b>Lake Butler AWT Upgrade</b>	<b>\$5,750,000.00</b>	<b>\$5,750,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>2,988</b>	<b>\$48.11</b>		<b>0</b>				<b>0</b>
Map Number 5												
<p>The existing WWTF operates above the 700,000 GPD capacity and without nitrogen removal AWT capabilities. The City proposes to construct a new 1 MGD AWTF. This phase includes planning, Geotech, groundwater studies and surveys, engineering, permitting and construction.</p> <p>Phase 1, Planning , Design, &amp; Permitting and construction . This is a candidate for reuse potential, currently uses sprayfield.</p>												
Is this a multi-year project?	No	Year 1		Year 2		Year 3		Year 4		Year 5		

Running Total \$16,868,117

<b>Fanning Springs WW system Expansion, Ph VI, WWTF</b>	<b>\$15,000,000.00</b>	<b>\$3,350,000.00</b>	<b>\$4,000.00</b>	<b>\$0.00</b>	<b>181</b>	<b>\$282.81</b>	<b>1,326</b>	<b>237,400</b>	<b>0.4</b>			<b>65</b>
Map Number 6												
<p>The construction of a new 0.4 MDG Regional AWT WWTF with a constructed wetland aquifer recharge system having an overall budget Est of \$15 Million. It is planned to be funded thru three consecutive funding cycles.</p> <p>Multi-year . Ph 1, Planning , Design, &amp; Permitting, land acquisition, and construct septic to sewer in Riverwalk area 10B. Yr. 2 \$6M start WWTF and wetland. Year 3 \$6 M to complete WWTF and wetland. Projects currently in design and construction stages are dependent on the WWTF construction. TN cost based on entire \$15M completion.</p>												
Is this a multi-year project?	Yes	Year 1	\$3,350,000	Year 2	\$6,000,000	Year 3	\$5,650,000	Year 4		Year 5		

Running Total \$20,218,117

- Ac - Acres
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- CDBG - Community Development Block Grant
- EPA - Environmental Protection Agency
- FDEP - Florida Department of Environmental Protection
- GRU - Gainesville Regional Utilities
- Kgal - 1000 gallons
- LF - Linear Feet
- lbs./yr - pounds per year
- MGD - Million Gallons per Day
- N - Nitrogen
- Phase
- TCWSD - Taylor County Water and Sewer District
- TN - Total Nitrogen
- USDA - United States Department of Agriculture
- WW - Wastewater
- WWTF - Wastewater Treatment Facility

Project Name	Type	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per K gal supplied	Acres to be Acquired
<b>Recommendation Favorable - Project meets the FDEP Guidelines and is recommended for submission to FDEP for funding consideration.</b>													

**Wastewater Collection and Treatment**

<b>High Springs Gravity Sewer Extension Phase A2</b>		<b>\$3,562,000.00</b>	<b>\$3,562,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>1,534</b>	<b>\$58.00</b>			<b>0</b>			<b>0</b>
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Map Number 7  
**Phase A2 will involve approx. 13,200 LF of gravity sewer to an existing subdivision, eliminating an estimated 168 septic tanks. Design is in progress and bidding anticipated in July 2019.**  
 This is part of a multi-year project to remove septics from the City of High Springs. Design and permitting has been funded making this project ready to proceed.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							
												<b>Running Total</b>	<b>\$23,780,117</b>

<b>Trenton WWTF Improvements</b>		<b>\$4,000,000.00</b>	<b>\$4,000,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>1,461</b>	<b>\$68.40</b>			<b>0</b>			<b>0</b>
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Map Number 8  
**The City's WWTF has various components that are limiting their treatment efficiency and/or reaching their life expectancy. The City intends to rehabilitate, improve, and expand the various system components to provide a reliable system, but also a WWTF that can meet AWT levels.**  
 Existing system is nearing the life expectancy and treatment efficiency.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							
												<b>Running Total</b>	<b>\$27,780,117</b>

<b>Live Oak 2nd and Evelyn</b>		<b>\$1,370,200.00</b>	<b>\$1,370,200.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>604</b>	<b>\$56.71</b>		<b>3,560</b>	<b>0</b>			<b>0</b>
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Map Number 9  
**Phase 1 includes construction of a new WW collection system including a new pump station and approx. 3100 LF of gravity sewer. The project will serve 30 homes. This project provides the infrastructure with potential to include significant future connections on the proposed route.**  
 Extension of collection system and additional reuse water generated.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							
												<b>Running Total</b>	<b>\$29,150,317</b>

Project Name	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per K gal supplied	Acres to be Acquired
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**Recommendation Favorable - Project meets the FDEP Guidelines and is recommended for submission to FDEP for funding consideration.**

**Wastewater Collection and Treatment**

<b>Ft. White Regional Sanitary Sewer System</b>	<b>\$12,000,000.00</b>	<b>\$4,000,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>257</b>	<b>\$779.42</b>	<b>1,395</b>	<b>0</b>	<b>0</b>			<b>20</b>
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Map Number 10

**Construction of a regional WWTF and collection/transmission system within a priority focus area and pending BMAP to serve the towns of Ft White, Three Rivers Estates, Ichetucknee Springs State Park and surrounding areas. This project will reduce TN by 42.5% and future systems by 27.5%.**

This is a multi year project, the initial year funds the plant and connection to the schools and commercial areas. Phase II and III would remove an additional 1,139 lbs./yr. from residential units in the Town of Ft White. Ph IV ( Three Rivers Estates) and V (Ichetucknee State Park) would remove 7,435 and 2,960 lbs./yr. respectively. Total cost \$12M over 3 yr., Ph I, II and III. Cost of TN based on Year 1 only for WWTF construction with 20 yr. life of service.

Is this a multi-year project? Yes

Year 1	\$4,000,000	Year 2	\$4,000,000	Year 3	\$4,000,000	Year 4		Year 5	
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**Running Total \$33,150,317**

**Land Acquisition Total cost \$17,618,740**

<b>Long Pond Option 2</b>	<b>\$3,978,240.00</b>	<b>\$3,978,240.00</b>			<b>0</b>	<b>\$0.00</b>		<b>0</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>964</b>
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Map Number 11

**Land acquisition of 964 acres to provide springshed protection to Manatee Springs Priority Focus area. Also includes Flood plain and surface water protection.**

The Long Pond property consists of 19 tax parcels, containing 1,467.23 acres +/-, and located south of Chiefland with frontage along US Highway 19 and CR 347. The property is fenced, contains two barns, a camp shed, and an equipment shed, three 6" wells, and timber.

Approximately 964 acres of the property is located in the Manatee Spring springshed, which is a designated Outstanding Florida Spring, and is within the priority focus area of Fanning-Manatee springshed. The property is in the District's Florida Forever Work Plan.

Is this a multi-year project? No

Year 1		Year 2		Year 3		Year 4		Year 5	
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**Running Total \$37,128,557**

<b>Lyme Gilchrist</b>	<b>\$13,640,500.00</b>	<b>\$13,640,500.00</b>			<b>0</b>	<b>\$0.00</b>		<b>0</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>17,854</b>
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Map Number 12

**The project is to purchase a conservation easement for 17,854 acres. Approximately 12,167 acres are located in the Devil's Ear springshed, an Outstanding Florida Spring (OFS). Over 12,000 acres of medium recharge and over 5,000 acres of high recharge with additional flood and surface water protection.**

The property is identified in the District's Florida Forever Work Plan. A portion (14,412 ac.) is also included on the Tier 2 list for the Florida Department of Agriculture and Consumer Services Rural and Family Lands Protection Program.

The Cow Creek system is included in the property and provides surface water flows through the property to the Lower Santa Fe River.

Is this a multi-year project? No

Year 1		Year 2		Year 3		Year 4		Year 5	
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**Running Total \$50,769,057**

- Ac - Acres
- AWT - Advanced Wastewater Treatment
- AWTF - Advance wastewater Treatment Facility
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Project Name	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per Kgal supplied	Acres to be Acquired
<b>Recommendation Future Consideration - Project may be considered for future funding, due to but not limited to, availability of funding or other funding sources, project priority by cooperator, project readiness, and/or District priorities.</b>												

**Wastewater Collection and Treatment**

<b>Otter and Hart Springs WW System Extensions, Ph 2</b>	<b>\$5,977,740.00</b>	<b>\$2,597,200.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>940</b>	<b>\$69.05</b>			<b>0</b>			<b>0</b>
Map Number 13												
<b>Supplemental construction funds for Otter Springs Ph 1 and decommission the Hart Springs WWTP; add 5 miles of force main, lift stations, an on site gravity system for the Hart Springs Park; and conversion of septic to sewer in the vicinity of Fanning Springs.</b>												
This is dependent on Fanning Springs AWT Phase VI construction. We suggest submitting after Fanning Phase VI is funded. This is the second of a 3-phase project, Phase I of Otter and Hart was previously funded for \$1,779,890.												
Is this a multi-year project?	Yes	Year 1	\$2,597,200	Year 2		Year 3	\$1,602,650	Year 4		Year 5		
											<b>Running Total</b>	<b>\$53,366,257</b>

<b>Live Oak Duval St and 105th WW Extension</b>	<b>\$1,875,300.00</b>	<b>\$1,875,300.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>846</b>	<b>\$55.44</b>		<b>4,990</b>	<b>0</b>			<b>0</b>
Map Number 14												
<b>Phase 1 includes construction of a new WW collection system including a new pump station and approx. 7,000 LF of gravity sewer and 23 manholes. The initial phase will serve 30 homes and 3 businesses. This project provides the infrastructure with potential to include significant future connections on the proposed route.</b>												
Extension of collection system and additional reuse water generated.												
Is this a multi-year project?	No	Year 1		Year 2		Year 3		Year 4		Year 5		
											<b>Running Total</b>	<b>\$55,241,557</b>

<b>High Springs WWTF Expansion</b>	<b>\$4,960,240.00</b>	<b>\$4,670,240.00</b>	<b>\$290,000.00</b>	<b>\$0.00</b>	<b>600</b>	<b>\$259.30</b>			<b>0</b>			<b>0</b>
Map Number 15												
<b>Expansion of the existing system from 0.24 to 0.48 MGD to continue septic to sewer conversion and handle system wide growth. The expansion involves a new influent structure, 0.24 MGD package plant, and construction of the second phase of the infiltrative wetlands. Design and permitting is in progress.</b>												
The existing system is nearing capacity with the currently funded projects. Expansion will allow more septic tanks to be converted to central sewer in the City of High Springs. City impact fees in the amount of \$290,000 were used to fund the design and permitting.												
Is this a multi-year project?	No	Year 1		Year 2		Year 3		Year 4		Year 5		
											<b>Running Total</b>	<b>\$59,911,797</b>

Ac - Acres  
 AWT - Advanced Wastewater Treatment  
 AWTF - Advance wastewater Treatment Facility  
 BMAP - Basin Management Action Plan  
 BMP - Best Management Practices  
 CDBG - Community Development Block Grant  
 EPA - Environmental Protection Agency  
 FDEP - Florida Department of Environmental Protection  
 GRU - Gainesville Regional Utilities  
 Kgal - 1000 gallons  
 LF - Linear Feet  
 lbs./yr - pounds per year  
 MGD - Million Gallons per Day  
 N - Nitrogen  
 Phase  
 TCWSD - Taylor County Water and Sewer District  
 TN - Total Nitrogen  
 USDA - United States Department of Agriculture  
 WW - Wastewater  
 WWTF - Wastewater Treatment Facility

Project Name	Type	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per K gal supplied	Acres to be Acquired
<b>Recommendation</b> Future Consideration - Project may be considered for future funding, due to but not limited to, availability of funding or other funding sources, project priority by cooperator, project readiness, and/or District priorities.													

**Wastewater Collection and Treatment**

<b>Bronson Septic Tank Phase-Out</b>		<b>\$750,000.00</b>	<b>\$100,000.00</b>	<b>\$0.00</b>	<b>\$650,000.00</b>	<b>274</b>	<b>\$9.13</b>			<b>0</b>			<b>0</b>	
Map Number	16													
The project includes extending service to a portion of Ph 2 area of the Town's planned multi-phase effort. The improvements will be limited to gravity sewer extensions from the Ph 1 system. This project is currently funded by a CDBG.														
Supplemental funding is requested to offset anticipated bids exceeding the CDBG funds. Phase 1 was previously completed. This is the second phase of the multi-year project.														
Is this a multi-year project?	Yes	Year 1	Year 2	Year 3	Year 4	Year 5							Running Total	<b>\$60,011,797</b>

**Other Water Quality**

<b>Poe Spring Sediment Removal and Habitat Restoration</b>		<b>\$271,970.00</b>	<b>\$259,970.00</b>	<b>\$12,000.00</b>	<b>\$0.00</b>				<b>891,000</b>	<b>0</b>			<b>0</b>	
Map Number	18													
Poe Spring is one of the only Outstanding Florida Springs (OFS) on the Lower Santa Fe River (LSFR) in public ownership (Alachua County). Natural disturbances (flooding) and recreational use of Poe Spring has resulted in extensive sedimentation in the main spring pool. The flooding resulting from Hurricane Irma contributed a considerable amount of additional sediment that appears to be partially clogging the main spring vents. The origin of the sediments is from a variety of sources: floods washing sediments into the spring, historical construction activities, and the small former sand beach created near the stairs in the 1990s when the first concrete stairway was constructed at the main spring. Alachua County proposes to remove 1,100-1,200 cubic yards of sediment from the main spring and stabilize soils and restore habitat.														
Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							Running Total	<b>\$60,271,767</b>

Ac - Acres

AWT - Advanced Wastewater Treatment

AWTF - Advance wastewater Treatment Facility

BMAP - Basin Management Action Plan

BMP - Best Management Practices

CDBG - Community Development Block Grant

EPA - Environmental Protection Agency

FDEP - Florida Department of Environmental Protection

GRU - Gainesville Regional Utilities

Kgal - 1000 gallons

LF - Linear Feet

lbs./yr - pounds per year

MGD - Million Gallons per Day

N - Nitrogen

Phase

TCWSD - Taylor County Water and Sewer District

TN - Total Nitrogen

USDA - United States Department of Agriculture

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Project Name	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per K gal supplied	Acres to be Acquired
<b>Recommendation Future Consideration - Project may be considered for future funding, due to but not limited to, availability of funding or other funding sources, project priority by cooperator, project readiness, and/or District priorities.</b>												

**Water Conservation**

Alachua County Turf SWAP Rebate Program and Landscape Irrigation Retrofits	\$331,250.00	\$175,000.00	\$0.00	\$156,250.00	0			0	0.074	\$0.36		0
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Map Number 22

Alachua County Environmental Protection Department (ACEPD) is proposing \$150,000 to continue the successful Turf SWAP (Save Water, Add Plants) rebate program designed to assist homeowners with the costly transition from irrigated turf to Florida Friendly Landscapes. A pilot project conducted in 2014 and 2015 confirmed there is strong interest in converting landscapes, but that a financial incentive is needed to overcome the financial barrier. ACEPD received funding from the North Florida Regional Water Supply Partnership FY 2015-2016 Springs Water Conservation Cost Share program to provide a 50% rebate up to \$2,000 per property owner for converting landscapes through the Turf SWAP program, as administered by the St Johns River Water Management District (SJRWMD).

ACEPD is requesting an additional \$25,000 to be administered to property owners that hire Florida Water Star Accredited Professionals to improve irrigation systems by fixing leaks, installing soil moisture sensors or smart controllers, capping unnecessary heads, fixing overspray, converting from high volume to micro irrigation, and/or rewiring zones so head types are not mixed in a zone. ACEPD will help identify potential retrofits through 100 voluntary irrigation Tune Ups, which will also lead to considerable water savings.

Could be considered for a cooperative project with SJRWMD.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5	Running Total
							\$60,446,767

**Recommendation Needs More Development - The project proposal requires further clarification, research, and development prior to submitting to the FDEP for consideration or does not meet SPRINGS Review Guidelines.**

**Hydrologic Restoration**

Branford Spring cleanup and bank stabilization	\$500,000.00	\$500,000.00	\$0.00	\$0.00	0			1,000	0			0
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Map Number 19

The Town of Branford desires to restore the spring vent by removing silt and other rock obstructions and to stabilize the banks in a manner that will facilitate reasonable public access while stopping further erosion. The Spring is second magnitude with multiple vents.

Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5	Running Total
							\$60,946,767

Project Name	Type	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per Kgal supplied	Acres to be Acquired
<b>Recommendation Needs More Development - The project proposal requires further clarification, research, and development prior to submitting to the FDEP for consideration or does not meet SPRINGS Review Guidelines.</b>													

**Other Water Quality**

<b>Alachua Wetland - Aquifer Remediation</b>		<b>\$716,000.00</b>	<b>\$716,000.00</b>	<b>\$3,600.00</b>		<b>2,170</b>	<b>\$16.49</b>						<b>0</b>	
Map Number	17													
<p><b>A groundwater remediation project in the City of Alachua to address a source of contamination at the historic Copeland Sausage Plant. This project proposes the development of a pump-and-treat wetland system developed at the City of Alachua wastewater facility located adjacent to the historic plant to treat nitrate in the groundwater through a treatment wetland with recharge onsite back to the aquifer, post-treatment. This project is estimated to remove over 2,000 pounds of nitrogen per year with a cost effectiveness of approximately \$16.50/lb. over 20 years including monitoring and reporting of project results.</b></p> <p>Includes 4 years of monitoring and sample collection and testing.</p>														
Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							Running Total	<b>\$61,662,767</b>

**Other Water Quantity**

<b>Hamilton County Drainage well plug and replacement</b>		<b>\$241,515.00</b>	<b>\$201,515.00</b>	<b>\$40,000.00</b>	<b>\$0.00</b>	<b>7,000</b>	<b>\$0.96</b>		<b>51,140</b>	<b>2</b>	<b>\$0.01</b>		<b>0</b>	
Map Number	20													
<p><b>Plugging and replacement of the two existing 12 inch drainage wells in Hamilton County. The wells will assimilate a total of 2.0 MGD. It is necessary to conduct an environmental assessment of the new drainage well elevation.</b></p> <p>There is no conveyance system or pond proposed for treatment in this phase.</p>														
Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							Running Total	<b>\$61,864,282</b>

**Reuse**

<b>GRU Groundwater Recharge Wetland</b>		<b>\$12,000,000.00</b>	<b>\$6,000,000.00</b>	<b>\$6,000,000.00</b>						<b>3</b>		<b>\$0.09</b>	<b>100</b>	
Map Number	21													
<p><b>GRU proposes to construct a groundwater recharge wetland that uses reclaimed water from the Kanapaha Water Reclamation facility.</b></p>														
Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							Running Total	<b>\$67,864,282</b>

Project Name	Type	TotalCost	Fund Amt	Local Match	Third Party Match	lbs/yr TN	Cost per lb of TN	Final TN for Multi-year	lbs/yr Sediment	MGD Water Available	Cost per Kgal conserved	Cost per K gal supplied	Acres to be Acquired	
<b>Recommendation Needs More Development - The project proposal requires further clarification, research, and development prior to submitting to the FDEP for consideration or does not meet SPRINGS Review Guidelines.</b>														
<b>Water Conservation</b>														
<b>TCWSD Water System Improvement Ph 1</b>		<b>\$2,236,500.00</b>	<b>\$2,002,500.00</b>			<b>0</b>			<b>0</b>	<b>0.008</b>	<b>\$25.14</b>		<b>0</b>	
Map Number	23	<p><b>Cap and replace two public supply wells and construct a water treatment system. One is undersized and the other has iron bacteria requiring flushing twice per month. Reduced flushing expected to conserve 0.008 MGD. New wells would be drilled on TCWSD owned site.</b></p> <p>Planning and design are funded with SRF and USDA</p>												
Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							<b>Running Total</b>	<b>\$69,866,782</b>
<b>Lawtey Water Main Replacements</b>		<b>\$1,773,000.00</b>	<b>\$1,773,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>					<b>0.019</b>	<b>\$4.86</b>		<b>0</b>	
Map Number	24	<p><b>Replacement of 40 year old distribution system consisting of ductile iron pipe and thin wall PVC. System experiences numerous breaks and leaks, and is undersized for fire protection. Replacement will reduce water withdrawal and may benefit Heilbronn Spring.</b></p>												
Is this a multi-year project?	No	Year 1	Year 2	Year 3	Year 4	Year 5							<b>Running Total</b>	<b>\$71,639,782</b>
<b>Grand Total</b>		<b>\$110,528,282.00</b>	<b>\$71,639,782.00</b>	<b>\$6,499,600.00</b>	<b>\$4,431,960.00</b>	<b>27,577</b>			<b>1,189,090</b>	<b>14.601</b>			<b>19,003</b>	

Ac - Acres

AWT - Advanced Wastewater Treatment

AWTF - Advance wastewater Treatment Facility

BMAP - Basin Management Action Plan

BMP - Best Management Practices

CDBG - Community Development Block Grant

EPA - Environmental Protection Agency

FDEP - Florida Department of Environmental Protection

GRU - Gainesville Regional Utilities

Kgal - 1000 gallons

LF - Linear Feet

lbs./yr - pounds per year

MGD - Million Gallons per Day

N - Nitrogen

Phase

TCWSD - Taylor County Water and Sewer District

TN - Total Nitrogen

USDA - United States Department of Agriculture

WW - Wastewater

WWTF - Wastewater Treatment Facility

## MEMORANDUM

TO: Governing Board

FROM: Steve Minnis, Deputy Executive Director

DATE: March 29, 2019

RE: Authorization to Revise the Agricultural Cost-Share Program

### RECOMMENDATION

**Staff recommends that the Governing Board approve revisions to the Agricultural Cost-Share Program to include Agricultural Alternative Water Supply Projects and include Variable Frequency Drive Pumps as Cost-Shareable Items.**

### BACKGROUND

The 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 (BMPs). These BMPs help farmers conserve water and improve water quality in the District.

The District's Agricultural Cost-Share Program has been supported through funding from the District, FDEP, and FDACS over time. In Fiscal Year (FY) 2012, the Governing Board allocated \$6 million dollars to the program. Since FY 2012, approximately 53% of District funds have been spent and obligated through contracts with agricultural producers. In conjunction with Agricultural related FDEP Springs Grants this has resulted in approximately 9.96 million gallons per day of water conserved and 706,440 pounds of Nitrogen reduced.

District staff has met with agricultural producers to determine opportunities to offset groundwater use with an alternative water supply. A great majority of agricultural irrigation water in our District is supplied by the Upper Floridan Aquifer. The agricultural community is interested in alternative water supplies to offset agricultural water use impacts to our springs and rivers. These alternative water supplies could include reclaimed water and surface water. Reclaimed water projects would involve tying an existing agricultural water user into a reclaimed water system to offset groundwater use. Surface water projects would involve capturing storm water or irrigation water runoff from a site and reusing that water for irrigation purposes.

Along with finding alternative water supplies, there is also an increase in interest by the agricultural community to increase pump efficiency and management by installing variable frequency drive (VFD) pumps. VFD pumps are applicable when you have a well that supplies irrigation water to multiple irrigation systems with different flow rates. The common practice by producers to solve the problem of multiple irrigation systems with different flow rates is to either use a diesel power unit to power the pump and adjust the pump's rotations per minute to different flow rates; size the nozzles on a pivot higher than needed to accommodate the increase flows; and/or size the pump to provide enough flow to run both pivots at once. The VFD can accommodate all of these scenarios and the irrigation systems' design flows. VFD's range from \$12,000-\$20,000 depending on the horsepower.

Staff's recommendation is to add VFD's to the District's Ag Cost-Share program to cost-share on agricultural alternative water supply projects at a 75% cost-share rate up to a maximum of \$300,000 per producer and cost-share upgrading existing, in service, pumps to VFD pumps in scenarios where VFD's are necessary at a 75% cost-share rate not to exceed a maximum of \$15,000 per pump.

JWG/kw

MEMORANDUM

TO: Governing Board  
FROM: Steve Minnis, Deputy Executive Director  
DATE: March 15, 2019  
RE: Approval to Enter into Contract with an Agriculture Producer to Provide Water Conservation Cost-Share Funding

RECOMMENDATION

**Staff recommends the Governing Board authorize the Executive Director to enter into contract with Lee Peanut Farms, LLC as part of the Florida Department of Environmental Protection (FDEP) and District Agricultural Cost-Share Program in the amount of \$173,250.**

BACKGROUND

At the January 2015 Governing Board meeting, the Board authorized the Executive Director to execute an agreement with the Florida Department of Environmental Protection (FDEP) for agricultural water conservation, nursery water conservation, and nutrient management cost-share totaling \$3,660,000. The District is providing agricultural cost-share funds as match in conjunction with this program to agricultural producers. In addition, participating agricultural producers provide a cost-share match of 25 percent or more to this program.

**Lee Peanut Farms, LLC**

This cost-share project is with Lee Peanut Farms, involving the retrofit of twenty-one irrigation systems. Retrofitting an irrigation system increases the efficiency of irrigation water applications thus reducing the amount of groundwater used.

The upgrades to these irrigation systems are expected to result in approximately 540,000 gallons per day of water savings at a cost of \$0.18 per thousand gallons over the estimated life of the equipment. This project will be located on parcels in Madison County which falls within the draft Suwannee River Basin Management Action Plan area.

The total project cost is \$233,750.00. The District will contribute \$173,250 or 75% of the equipment cost if the maximum contract amounts are met. The applicants' portion of these items will be \$60,500 or 25% of the equipment cost. Exhibit A is a list of the proposed cost-share items, proposed funding amount, and water conservation tools. Exhibit B is a breakdown of the items being cost-shared. Funding for this project is included in the Fiscal Year 2019 budget account codes 06-2-586-7-2400-07-06 and 51-2-586-7-2400-06-07.

JWG/kw  
Attachment

**Exhibit A: Cost-Share Items**

<b>Owner Name</b>	<b>County</b>	<b>Improved Water Conservation</b>	<b>Advanced Nutrient Management</b>	<b>Nursery Water Conservation</b>	<b>Project Description</b>
Lee Peanut Farms, LLC	Madison	\$173,250	-	-	Twenty-One Irrigation System Retrofits
	<b>Total Estimated</b>	<b>\$173,250</b>	-	-	

**Exhibit B: Itemized List**

<b>Producer</b>	<b>Item</b>	<b>Maximum Cost Share Amount</b>	<b>Quantity</b>	<b>SRWMD Total</b>	<b>Producer Share</b>
Lee Peanut Farms, LLC	Irrigation System Retrofit	\$8,250	21	\$173,250	\$60,500
				<b>\$173,250</b>	<b>\$60,500</b>

MEMORANDUM

TO: Governing Board  
FROM: Steve Minnis, Deputy Executive Director  
DATE: March 15, 2019  
RE: Approval to Enter into Contract with an Agriculture Producer to Provide Water Conservation Cost-Share Funding

RECOMMENDATION

**Staff recommends the Governing Board authorize the Executive Director to enter into contract with Michael Wilkerson as part of the Florida Department of Environmental Protection (FDEP) and District Agricultural Cost-Share Program in the amount of \$56,000.**

BACKGROUND

At the January 2015 Governing Board meeting, the Board authorized the Executive Director to execute an agreement with the Florida Department of Environmental Protection (FDEP) for agricultural water conservation, nursery water conservation, and nutrient management cost-share totaling \$3,660,000. The District is providing agricultural cost-share funds as match in conjunction with this program to agricultural producers. In addition, participating agricultural producers provide a cost-share match of 25 percent or more to this program.

**Michael Wilkerson**

This cost-share project is with Michael Wilkerson, involving the installation of 3 variable frequency drives and five remote controls. These tools reduce groundwater use by increasing pumping efficiencies, increasing pump management and control, allowing enhanced management of irrigation scheduling events as well as notifying the producer of mechanical malfunctions or system failures.

The upgrades to these irrigation systems and pumps are expected to result in 40,000 gallons per day of water savings at a cost of \$0.29 per thousand gallons over the estimated life of the equipment. This project will be located on parcels in Gilchrist County which falls within the draft Suwannee River Basin Management Action Plan area.

The Total project cost is \$74,666.67. The District will contribute \$56,000 or 75% of the equipment cost if the maximum contract amounts are met. The applicants' portion of these items will be \$18,666.67 or 25% of the equipment cost. Exhibit A is a list of the proposed cost-share items, proposed funding amount, and water conservation tools. Exhibit B is a breakdown

of the items being cost-shared. Funding for this project is included in the Fiscal Year 2019 budget account codes 06-2-586-7-2400-07-06 and 51-2-586-7-2400-06-07.

JWG/kw

Attachment

**Exhibit A: Cost-Share Items**

<b>Owner Name</b>	<b>County</b>	<b>Improved Water Conservation</b>	<b>Advanced Nutrient Management</b>	<b>Nursery Water Conservation</b>	<b>Project Description</b>
Michael Wilkerson	Gilchrist, Levy	\$56,000	-	-	Three Variable Frequency Drive Pump Upgrades, Five Remote Controls
	<b>Total Estimated</b>	<b>\$56,000</b>	-	-	

**Exhibit B: Itemized List**

<b>Producer</b>	<b>Item</b>	<b>Maximum Cost Share Amount</b>	<b>Quantity</b>	<b>SRWMD Total</b>	<b>Producer Share</b>
Michael Wilkerson	VFD Pump Upgrade	\$15,000	3	\$45,000	\$15,000
	Remote Control	\$2,200	5	\$11,000	\$3,667
				<b>\$56,000</b>	<b>\$18,667</b>

MEMORANDUM

TO: Governing Board  
FROM: Bill McKinstry, Office Chief, Land Management  
THRU: Tom Mirti, Deputy Executive Director, Water and Land Resources  
DATE: March 29, 2019  
SUBJECT: District Land Management & Twin River State Forest (TRSF) Activity Summary

District staff partnered with Alachua Conservation Trust to hold a public meeting to obtain community input for management of the J.H. Anderson, Jr. Memorial Park-Rock Bluff Tract on February 28.

District contractors continue fuel reduction mowing in the Steinhatchee Springs Tract.

District road contractors completed road maintenance on the Santa Fe River Ranch, 47 Bridge and Goose Pasture tracts.

District staff completed the installation of vehicle barriers and removed discarded tires from the Steinhatchee Falls and Steinhatchee Rise tracts.

District contractors repaired gates and vandalism damage on the Suwannee Springs Tract.

A special opportunity turkey hunt on District lands occurred March 9 and 10 by Gator Gobblers, Suwannee River Strutters, and Lake City Longbeards.

The North Florida Trailblazers-Florida Trail Association held their annual IDIDAHIKE on the Florida National Scenic Trail on March 2. The hike attracted 220 participants and occurred on District lands in the Upper Suwannee River basin.

District staff completed the monitoring of conservation easements on Loncala Hamilton, Loncala Gilchrist, and Gainesville Wellfield.

Contractors hired through the Florida Fish and Wildlife Conservation Commission Upland Invasive Program commenced retreatment of Japanese climbing fern on the Ellaville Tract of TRSF.

Timber marking was completed and an ITB was drafted for the prospective Westwood West #3 sale on TRSF. This sale entails a 306 acre, 2nd time thinning of loblolly pine and a 47 acre, initial thinning of longleaf pine.

Woods mowing was conducted on 30 acres at the TRSF Anderson Springs Tract to control understory hardwood encroachment in a longleaf pine stand adjacent to Interstate 10.

A road improvement project to mitigate several wash out areas on the Chitty Bend East Tract of TRSF has commenced.

The attached report summarizes the status of current District and TRSF activities for the preceding month. District staff will address any items of interest to the Board or provide information to Board members upon request.

/pf

**Vegetation Management Projects:**

The following work was completed during the report period. 338 additional acres of woods mowing were completed on various tracts throughout the District. This vegetation management work was done for fuel reduction and natural community restoration purposes.

Activity Table - Vegetation Management (12/4/2018 - 1/10/2019)

	ACTIVITY	ACRES		MILES	
		Planned	Completed	Planned	Completed
FISCAL YEAR 2019	Herbicide	200	0	0	0
	Roller Chop	1,115	102	0	0
	Woods Mow	1,335	1,051	0	0
	Ditch Mow	0	0	43	0

**Prescribed Fire Program:**

- Contractors conducting prescribed burns on District lands this year include B&B Dugger (B&B), Natural Resource Planning Services (NRPS), Schmidt Reforestation Services (SRS), and Wildland Fire Services (WFS). Also included in this report are the acres the Florida Forest Services burns on Twin Rivers State Forest (FFS TRSF). When available, the Florida Forest Service (FFS COOP) will also provide a crew to burn additional acres on both District tracts and Twin Rivers State Forest.
- The following table provides information of the Prescribed Burn Program through March 19, 2019. During the reporting period District contractors and cooperators burned 1,572 acres and the Florida Forest Service burned 204 acres on Twin Rivers State Forest.

*Summary Table FY 2019*

	2019 Target Acres	Acres Complete
SRWMD	8,000	3,231
FFS TRSF	2,500	639
<b>TOTAL</b>	<b>10,500</b>	<b>3,870</b>

**FY 2019 Activity Table (2/15/2019 – 3/19/2019)**

<b>TRACT</b>	<b>COUNTY</b>	B&B	NRPS	WFS	SRS	FFS COOP	<b>TOTAL SRWMD Acres</b>	<b>TOTAL FFS Acres</b>	<b>Wildfire Acres</b>
Jennings Bluff	Hamilton			110.2			110.2		
Steinhatchee Springs	Lafayette	761.7					761.7		
Woods Ferry	Suwannee			127.4			127.4		
Goose Pasture	Jefferson				161.8		161.8		
Jones Mill Creek	Madison	410.9					410.9		
Mill Creek South	Madison						0.0	42.5	
Ellaville	Madison						0.0	161.7	
<i>Sub-total for Period</i>		1,173	0.0	238	162		1,572	204	0.0
<i>Previous Acres Burned</i>		1,164	0.0	252.0	107.0	137.0	1,659.0	435.0	0.2
<b>Total Acres</b>		2,337	0	490	269	137	3,231	639	0.2

**Invasive Plant Monitoring Program**

Since the beginning of Fiscal Year 2019, 8 invasive plant infestations have been monitored, of which 7 have been treated with herbicides. No additional work was done during the reporting period.

**Conservation Easement Monitoring**

- Completed inspection for the Loncala Hamilton Conservation Easement.
- Completed inspection for the Loncala Gilchrist Conservation Easement.
- Completed inspection for the Gainesville Wellfield Conservation Easement.

## Timber Sales

- White Springs #1: Harvesting is complete. Sale will be finalized after roads are repaired by the buyer.

Sale	Contract	Acres	Tons Harvested	Revenue	Status	Contract End Date
White Springs #1	16/17-228	94	7,313	\$125,181.66	Harvest Complete	December 19, 2018
Ellaville #15	17/18-026	256			Harvest Complete	March 30, 2019
Christian Chipping #1	17/18-220	121			Harvest Active	June 19, 2019
Fort White Wellfield #1	18/19-028	62	4,758	\$108,293.85	Harvest Complete	November 7, 2019
Mattair Springs #5	18/19-034	86	4928	\$51,404.17	Sale Complete	December 2, 2019
Little River #4	18/19-042	24			Harvest Inactive	December 19, 2019
Osteen #1	18/19-043	33	2,348	\$49,816.03	Sale Complete	December 19, 2019
Roline #1	18/19-051	160			Harvest Inactive	January 14, 2020
Withlacoochee #3	18/19-072	283			Harvest Active	January 14, 2020
Cabbage Creek #1	18/19-068	373			Harvest Inactive	January 15, 2020
Steinhatchee Falls #1	18/19-133	104			Harvest Inactive	March 1, 2020

## MEMORANDUM

TO: Governing Board

FROM: Darlene Velez, Office Chief, Water Resources

THRU: Tom Mirti, Deputy Executive Director Water and Land Resources

DATE: March 29, 2019

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 of 8" diameter or greater. Where possible, agricultural water use is estimated using monthly power consumption records provided by the electrical power provider. Estimation by power use is the most cost-effective method of water use reporting. To date, farmer agreements authorizing the District to receive power usage reports directly from the cooperatives are in effect on 661 (125.5 MGD) monitoring points.

Not all withdrawal points are suitable for estimation using power consumption. Diesel-powered pumps and complex interconnected irrigation systems still require direct methods of monitoring. The District employs telemetry to conduct water use monitoring on diesel-power systems. There are currently 294 (53.9 MGD) telemetry systems installed by the District for this purpose.

Some withdrawal points have very limited use and are monitored by individual site visits, typically less than 0.05 MGD each. There are currently 380 (28.5 MGD) limited use monitoring points in the District. Some users monitor their own water use and report that data to the District. There are currently four (0.4 MGD) self-monitored points.

To date, the District has permitted 1,672 (241.6 MGD) irrigation wells which include a water use monitoring condition, of which 1,371 (212.5 MGD) wells are active, i.e., the wells have been drilled already. Of the 1,371 active wells, 1,340 (208.3 MGD) are being monitored as of March 21<sup>st</sup>, roughly 97.7% of existing active wells (98.0% of allocation) with water use permit monitoring conditions.

Of the remaining estimated 31 (4.2 MGD) active stations that currently will require water use monitoring, five (0.7 MGD) are diesel- or gas-powered systems requiring District telemetry, 22 (3.0 MGD) are electric systems, and four (0.5 MGD) systems still require identification. There are 290 (28.9 MGD) proposed stations (that is, the wells are yet to be drilled); 71 (4.7 MGD) are expected to be diesel or gas, 171 (20.3 MGD) are expected to be electric, and 48 (3.9 MGD) are yet to be determined.

DSV/pf

## MEMORANDUM

TO: Governing Board  
FROM: Ross Davis, Office Chief, Hydro Data Services  
THRU: Tom Mirti, Deputy Executive Director, Water and Land Resources  
DATE: March 29, 2019  
RE: Authorization to Purchase Campbell Scientific, Inc., Dataloggers

### RECOMMENDATION

**Staff recommends the Governing Board authorize the Executive Director to approve the purchase of dataloggers from Campbell Scientific, Inc., for water use monitoring for an amount not to exceed \$31,500.00.**

### BACKGROUND

This authorization request is for the purchase of up to 50 new Campbell Scientific dataloggers to be installed at District monitoring stations and withdrawal monitoring points that are subject to the District's water use monitoring permit conditions.

The devices will be purchased in accordance with a sole-source justification. The District has standardized its data collection program using Campbell Scientific, Inc., dataloggers since 1996; this purchase would maintain consistency of integrated data collection, transmission, and maintenance procedures with the District's existing inventory of automated monitoring devices. Standardized data collection platforms allow District staff to maximize efficiency in operation and maintenance and reduce overall operating costs.

Funding for this recommendation is included in the Fiscal Year 2019 budget under fund codes 01-3-701-2-1200-31, 01-3-701-2-1200-32, and 01-3-701-2-1200-36.

MRD/pf

MEMORANDUM

TO: Governing Board  
FROM: Hugh Thomas, Executive Director  
DATE: March 28, 2019  
RE: District's Weekly Activity Reports

Attached are the weekly District activity reports.

Please feel free to contact staff prior to the Governing Board meeting if you would like further information.

HT/rl  
Attachments



## **Weekly Activity Report to Governing Board for February 17-23, 2019**

### **Executive / Management**

- Hugh Thomas was guest speaker at the Florida Resources Leadership Institute Class in Dowling Park.

### **Legislative and Community Affairs**

- Katie Kelly attended and participated in the 6<sup>th</sup> Legislative Interim Committee Week.

### **Finance**

- Pam Shaw and Kelly Landis attended a webinar sponsored by Florida Government Finance Office Association regarding Purchase Card Best Practices.

### **Land Management**

- Bill McKinstry, with Tom Mirti and Steve Minnis attending, provided the Gilchrist County Board of County Commissioners with an overview of the upcoming February 28<sup>th</sup> public input meeting for the Rock Bluff Springs management plan.

### **Resource Management**

- Stefani Weeks and Warren Zwanka attended the February meeting of the North Central Florida Water Well Association in Lake City.

### **Water Resources**

- No reporting activity.

### **Minimum Flows and Minimum Water Levels**

- No reporting activity.

### **Water Supply**

- No reporting activity.

### **Hydrological Data**

- No reporting activity.

### **Agriculture and Environmental Projects**

- Patrick Webster attended the 90% Construction Inspection for CR241 LAP Project in Providence. His meeting was followed up the next day with the 100% Inspection.
- Patrick Webster participated in the FDOT LAP Production call meeting along with other LAP Certified Contractors and Engineers.
- Ben Glass attended the Alachua County Corn and Peanut Update discussing commodity outlook where he talked about agriculture cost-share opportunities with the District.

- Justin Garland spoke at the Hamilton County Peanut Meeting about District agriculture cost-share opportunities.

## Communications

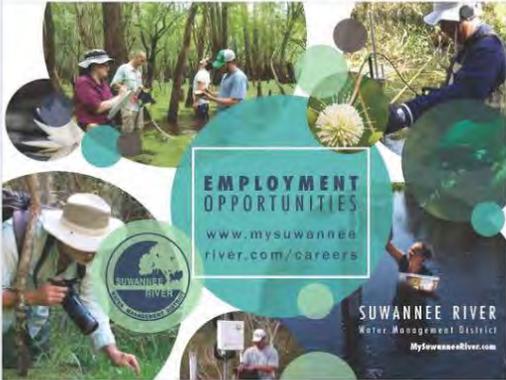
- Weekly Top Performing Post

Post Details

**Suwannee River Water Management District**  
Published by Lindsey Garland [?] · February 21 at 6:25 PM · 🌐

We are searching for an Engineer/Environmental Scientist!  
Do you know the right person for the position? 😊

<https://bit.ly/2lw8QFd>



👍 **Get More Likes, Comments and Shares**  
When you boost this post, you'll show it to more people.

**1,242** People Reached      **142** Engagements      [Boost Post](#)

👤 Joel Fitzgerald-Camow, Matt Munksgard and 13 others      18 Shares

👍 Like    💬 Comment    ➦ Share    🌐

**Performance for Your Post**

**1,242** People Reached

**45** Likes, Comments & Shares

<b>27</b> Likes	<b>15</b> On Post	<b>12</b> On Shares
<b>0</b> Comments	<b>0</b> On Post	<b>0</b> On Shares
<b>18</b> Shares	<b>18</b> On Post	<b>0</b> On Shares

**97** Post Clicks

<b>8</b> Photo Views	<b>30</b> Link Clicks	<b>59</b> Other Clicks
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**NEGATIVE FEEDBACK**

**1** Hide Post      **0** Hide All Posts

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Reported stats may be delayed from what appears on posts

## Announcements for the week of March 3 - 9, 2019

- The 2019 Regular Legislative Session convenes on Tuesday, March 5, 2019.



## **Weekly Activity Report to Governing Board for Feb. 24 – Mar. 2, 2019**

### **Executive / Management**

- Hugh Thomas attended the Floridan Aquifer Collaborative Engagement for Sustainability (FACETS) Workshop in High Springs.
- Hugh Thomas met with Bobby Crosby Gilchrist County Manager regarding Otter Springs.
- Hugh Thomas attended the Suwannee River Partnership Spring Steering Committee Meeting in Live Oak.

### **Legislative and Community Affairs**

- No reporting activity.

### **Finance**

- No reporting activity.

### **Land Management**

- Hugh Thomas, Bill, McKinstry, Edwin McCook, and Lindsey Garland hosted a community meeting for the Rock Bluff Land Management Plan.

### **Resource Management**

- Resource Management Division hosted the FEMA Certified Floodplain Manager course and exam for local governments, consultants, and staff at District Headquarters.

### **Water Resources**

- Tom Mirti and Darlene Velez attended the Middle and Lower Suwannee River and Withlacoochee Task Force Meeting in Lake City.

### **Minimum Flows and Minimum Water Levels**

- Tom Mirti, John Good, Amy Brown, and David Christian, along with SJRWMD, and FDEP Office of Water Policy staff met with representatives of the North Florida Utility Coordinating Group (NFUCG) to discuss the upcoming MFLs for the lower Santa Fe and Ichetucknee rivers and springs at District offices.

### **Water Supply**

- Amy Brown attended a two-day field trip covering the Karst Geomorphology of the Santa Fe and Ichetucknee River Basins presented by the Southeastern Geological Society.
- Amy Brown, Ben Glass, and Tom Mirti attended the Lafayette County Board of Commissioners Meeting in Mayo to present draft 2015 water use estimates and review upcoming water supply planning activities.

- Amy Brown, Emily Ryan, and Ben Glass presented an overview of upcoming water supply planning activities and an overview of draft 2015 water use estimates to the Suwannee Interagency Agricultural Team at their monthly meeting.

### Hydrological Data

- No reporting activity.

### Agriculture and Environmental Projects

- Patrick Webster, Kevin Flavin, and Justin Garland participated in the ASFPM Certified Floodplain Manager class held by FEMA at the District.
- Kris Eskelin attended the monthly High Springs PhA1 Meeting discussing Phase A1 of the sewer extensions project in High Springs.
- Patrick Webster attended the CR 241 Bi-Weekly held on site, along with representatives from the engineering/consulting firm.

### Communications

- Weekly Top Performing Post

The screenshot shows a Facebook post from the Suwannee River Water Management District. The post text reads: "Our new website is now LIVE! With a modern design and simple navigation - it will be easier for you to find the information you need! Check out the new website at www.mysuwanneeriver.com." The video thumbnail features a "ROAD UNDER" sign and the text "Which Flood Zone Do You Live In?". The post has 1,355 people reached, 486 3-second video views, and 53 likes, comments, and shares. A performance analytics panel on the right provides a breakdown of these metrics.

1,355 People Reached		
486 3-Second Video Views		
53 Likes, Comments & Shares		
36 Likes	32 On Post	4 On Shares
7 Comments	6 On Post	1 On Shares
10 Shares	10 On Post	0 On Shares
129 Post Clicks		
12 Clicks to Play	42 Link Clicks	75 Other Clicks
NEGATIVE FEEDBACK		
2 Hide Post	0 Hide All Posts	
0 Report as Spam	0 Unlike Page	

At the bottom of the post, it shows 1,355 People Reached and 182 Engagements, with a "Boost Post" button. The post is from Lisa Fortner, Brad Wiley and 29 others, with 4 comments and 10 shares. Interaction buttons for Like, Comment, and Share are visible.

### Announcements for the week of March 10 - 16, 2019

- The District will hold its monthly Governing Board Meeting and Workshop on March 12<sup>th</sup> at the District Office beginning at 9:00 a.m.



## **Weekly Activity Report to Governing Board for March 3-9, 2019**

### **Executive / Management**

- Hugh Thomas attended a meeting with FDACS Office of Agriculture Water Policy to discuss the District's Cost-Share Program in Tallahassee.
- Richard Schwab, Hugh Thomas, Katie Kelly, and Ben Glass attended the annual Farm Bureau Legislative Reception in Tallahassee.
- Hugh Thomas represented the District in a meeting with Gilchrist County Board of Commissioners in Trenton.

### **Legislative and Community Affairs**

- Katie Kelly attended the first week committee meetings for the 2019 Regular Legislation Session.

### **Finance**

- Pam Shaw and Christina Green attended the FDEP and WMDs Budget and Administrative Meeting hosted by FDEP at Tomoka State Park in Ormond Beach.

### **Land Management**

- District contractors continued fuel reduction mowing in Steinhatchee Springs tract.
- District contractors conducted prescribe fire operations on Steinhatchee Springs tract.
- District road contractors completed road maintenance on the Santa Fe River Ranch, 47 Bridge and Goose Pasture tracts.
- District staff completed installing vehicle barriers and removing tires from the Steinhatchee Falls and Steinhatchee Rise tracts.
- District contractors repaired gates and vandalism on the Suwannee Springs tracts.
- The Gator Gobblers, Suwannee River Strutters, and Lake City Longbeards conducted special opportunity turkey hunts during youth turkey hunt weekend.
- The North Florida Trailblazers-Florida Trail Association held their annual IDIDAHIKE on the Florida National Scenic Trail. The hike attracted 220 participants to hike along the Upper Suwannee River mostly on District land.
- District staff completed conservation easement monitoring on Loncala Hamilton and Gilchrist.
- District timber contractors completed the timber harvest on the Osteen tract.

### **Resource Management**

- Leroy Marshall attended the Statewide ERP Anti-Drift meeting in Maitland.
- Chrissy Carr and Stefani Weeks hosted the SRWMD-SJRWMD-NFWMD water well permitting programming improvement.

**Water Resources**

- Darlene Velez attended the Watershed Planning Initiative Meeting in Orlando.

**Minimum Flows and Minimum Water Levels**

- No reporting activity.

**Water Supply**

- Amy Brown, Ben Glass, and Tom Mirti attended the Levy County Commissioners Meeting in Bronson, Florida to present draft 2015 water use estimates and review upcoming water supply planning activities.

**Hydrological Data**

- No reporting activity.

**Agriculture and Environmental Projects**

- Justin Garland spoke at the Tri-County Peanut Meeting about District's agriculture cost-share opportunities in Branford.
- Justin Garland and Matthew Cantrell attended the Statewide Ag Team Meeting in Tallahassee.
- Justin Garland attended the CARES Planning Meeting #3 held at the IFAS Suwannee Valley Farm and Conference Center in Live Oak.
- Patrick Webster and Kevin Flavin attended the Alligator Creek/Sampson River Watershed Study Pre-Kick-Off Meeting with representatives from both the City of Starke and from Bradford County.

## Communications

- Weekly Top Performing Post

Post Details

**Suwannee River Water Management District**  
Published by Lindsey Garland | March 5 at 6:33 PM

#WellWellness is important for water quality and consumption. Be sure to follow us along this month as we share more information about how to properly take care of your well.

# Well Wellness



The District issues an average of **110** domestic self-supply wells per month.

There are **68** licensed water well contractors within the District.

**8.3%** of the District's total water use is from domestic self-supply wells.

All domestic self-supply wells must have a **water tight seal**.

All domestic self-supply wells must be located no less than **75 feet** from the nearest septic system.

All domestic self-supply wells must have at least a **12-inch** stick up.

**Get More Likes, Comments and Shares**  
Boost this post for \$30 to reach up to 23,000 people.

1,948  
People Reached
127  
Engagements
Boost Post

De Townsend Broughton, Melissa Sheffert and 25 others · 15 Shares

Like
Comment
Share

### Performance for Your Post

**1,948** People Reached

**62** Likes, Comments & Shares

42 Likes	28 On Post	14 On Shares
5 Comments	0 On Post	5 On Shares
15 Shares	15 On Post	0 On Shares

**65** Post Clicks

76 Photo Views	0 Link Clicks	39 Other Clicks
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**NEGATIVE FEEDBACK**

2 Hide Post	0 Hide All Posts
0 Report as Spam	0 Unlike Page

Reposted stats may be different from what appears on posts.

## Announcements for the week of March 17-23, 2019

- No announcements.



## Weekly Activity Report to Governing Board for March 10-16, 2019

### Executive / Management

- Hugh Thomas met with Doug Crawford with BMP Logic regarding the soil moisture probe program.
- Hugh Thomas, Leroy Marshall, and Christina Carr met with Al Mize regarding flooding issues in Starke at the District Headquarters.

### Legislative and Community Affairs

- Katie Kelly attended the second week of committee meetings for the Regular Legislation Session in Tallahassee.
- Ben Glass provided the District's Water Supply Presentation to the Madison County Board of County Commissions.

### Finance

- No reporting activity.

### Land Management

- District contractors completed road trimming and mowing project at 47 Bridge tract.
- District contractors are continuing road maintenance on Mallory Swamp tract.
- District contractors continued fuel reduction mowing on Steinhatchee Falls and Steinhatchee Rise tracts.
- District staff completed conservation easement monitoring on the Gainesville Wellfield tract.
- Scott Gregor attended the Bell Ridge WEA land management review team.
- Edwin McCook attended a meeting with the partners of the Upper Suwannee River Headwaters project in Fargo, GA.

### Resource Management

- Leroy Marshall attended the FDEM Mitigate Florida and FEMA Risk Map teleconferences.

### Water Resources

- Darlene Velez and Alex Blankenship attended a YSI/Xylem Workshop, in Marineland.

### Minimum Flows and Minimum Water Levels

- John Good and Dave Christian attended a conference call with the US Army Corps of Engineers for coordination of the Alligator Creek Feasibility Study. Other staff on the call (or at the meeting location) included Kevin Flavin, Patrick Webster, Amy Brown, and Ben Glass and representatives from the City of Starke and Bradford County. Alligator Creek is a significant part of the Sampson River watershed.

## Water Supply

- Amy Brown, Ben Glass, and Tom Mirti attended the Madison County Commissioners Meeting in Madison, Florida to present draft 2015 water use estimates and review upcoming water supply planning activities.
- Amy Brown and Tom Mirti met with representatives of Foley Cellulose LLC to review water use estimates and discuss upcoming water supply planning activities.

## Hydrological Data

- No reporting activity.

## Agriculture and Environmental Projects

- Kris Eskelin attended the Santa Fe Park Progress Meeting held at District Headquarter.
- Patrick Webster and Kevin Flavin performed an Alligator Creek Field Review.

## Communications

- Weekly Top Performing Post

Video Post Shares See metrics for all videos

**Suwannee River Water Management District**  
Published by Lindsey Garland [?] · March 14 at 1:51 PM · 🌐

Is your well up to code? Check for the four S's:  
1. Stick Up  
2. Set Back  
3. Sanitary Seal... See More

**Check Your Well for the Four S's**  
01:28

**Get More Likes, Comments and Shares**  
Boost this post for \$30 to reach up to 23,000 people.

1,698 People Reached 224 Engagements [Boost Post](#)

Diane Ambrose, Nancy Kane and 22 others · 1 Comment 13 Shares

Like Comment Share

**Performance for Your Post**

1,698 People Reached

662 3-Second Video Views

79 Reactions, Comments & Shares

49 Like	24 On Post	25 On Shares
11 Love	0 On Post	11 On Shares
6 Comments	2 On Post	4 On Shares
13 Shares	13 On Post	0 On Shares

215 Post Clicks

40 Clicks to Play	0 Link Clicks	175 Other Clicks
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**NEGATIVE FEEDBACK**

2 Hide Post 0 Hide All Posts  
0 Report as Spam 0 Unlike Page

Reported stats may be delayed from what appears on posts.

## Announcements for the week of March 24-30, 2019

- No announcements.