

**Northwest Florida Water Management District  
Governing Board Meeting Minutes  
Thursday, August 12, 2021  
700 US Highway 331 South  
DeFuniak Springs, Florida**

1. Opening Ceremonies

Called to order at 1:01 p.m.

Savannah Shell called the roll and a quorum was declared present.

Present: George Roberts, Chair; Jerry Pate, Vice Chair; John Alter; Gus Andrews; Ted Everett; Kellie Ralston; Anna Upton

Absent: Nick Patronis, Secretary-Treasurer

2. Special Thanks and Recognition

None.

3. Changes to the Agenda

Removed: 7. Request for Release of FY 2021-2022 State Appropriations and Related Agreements

4. Approval of the Minutes for July 8, 2021

MOTIONED BY KELLIE RALSTON, SECONDED BY ANNA UPTON, THAT THE GOVERNING BOARD APPROVE THE MINUTES FROM JULY 8, 2021. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

5. Approval of the Financial Reports for the Month of June 2021

MOTIONED BY JERRY PATE, SECONDED BY ANNA UPTON, THAT THE GOVERNING BOARD APPROVE THE FINANCIAL REPORTS FOR THE MONTH OF JUNE 2021. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

6. Consideration of Resolution No. 892 Committing FY 2020-2021 Fund Balances as Required by GASB Statement No. 54

MOTIONED BY JOHN ALTER, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD ADOPT RESOLUTION NO. 892 TO COMMIT FUND BALANCES FROM THE GENERAL FUND FOR FY 2020-2021 AS FOLLOWS:

- COMMIT \$500,000 FOR THE BAY COUNTY NORTH BAY REUSE GRANT.
- COMMIT \$500,000 FOR WATER RESOURCE INVESTIGATIONS.
- COMMIT \$500,000 FOR WATER SUPPLY DEVELOPMENT ASSISTANCE GRANTS.
- COMMIT THE AMOUNT OF THE GENERAL FUND BALANCE FOR AN ECONOMIC STABILIZATION FUND PURSUANT TO DISTRICT POLICY.

NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

7. Request for Release of FY 2021-2022 State Appropriations and Related Agreements

Removed from the agenda.

8. Approval of Resolution No. 894 to the Department of Environmental Protection for the Acquisition of the Petty Tract; Bay County

MOTIONED BY ANNA UPTON, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD ADOPT RESOLUTION NO. 894 TO DEPARTMENT OF ENVIRONMENTAL PROTECTION FOR THE PETTY ACQUISITION IN THE ECONFINA SPRINGS GROUNDWATER CONTRIBUTION AREA. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

9. Consideration of Amendment No. 1 with PRT USA Inc. for Purchase of Longleaf Tubelings for FY 2021-2022

MOTIONED BY JOHN ALTER, SECONDED BY JERRY PATE, THAT THE GOVERNING BOARD APPROVE AMENDMENT NO. 1 WITH PRT USA INC. AND AUTHORIZE THE EXECUTIVE DIRECTOR TO EXECUTE THE AMENDMENT IN THE AMOUNT OF \$238,101.05. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

10. Consideration of Agreement with Wakulla County for Management of the E. Guy Revell, Jr. Nature Trail Conservation Area

MOTIONED BY ANNA UPTON, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD AUTHORIZE THE EXECUTIVE DIRECTOR TO EXECUTE AN AGREEMENT WITH WAKULLA COUNTY FOR THE E. GUY REVELL, JR. NATURE TRAIL CONSERVATION AREA. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

11. Consideration of Sole Source Purchase from F4 Tech for Support, Training and Hosting

MOTIONED BY KELLIE RALSTON, SECONDED BY JOHN ALTER, THAT THE GOVERNING BOARD APPROVE F4 TECH'S PROPOSAL OF \$30,995 FOR ONGOING ANNUAL SUPPORT, TRAINING, AND HOSTING OF SILVASSIST DASHBOARD, ASSOCIATED SOFTWARE, AND HARDWARE TOOLS, AND AUTHORIZE STAFF TO PREPARE A PURCHASE ORDER, SUBJECT TO APPROVAL OF THE FY 2021-2022 BUDGET. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

12. Consideration of FY 2021-2022 Contractual Services to Support Minimum Flows and Minimum Water Levels

MOTIONED BY JERRY PATE, SECONDED BY KELLIE RALSTON, THAT THE GOVERNING BOARD AUTHORIZE THE EXECUTIVE DIRECTOR TO EXECUTE CONTRACTS AND TASK ORDERS FOR UP TO \$1,303,500 FOR CONTRACTED SERVICES TO SUPPORT THE DEVELOPMENT OF MINIMUM FLOWS AND MINIMUM WATER LEVELS IN FY 2021-2022, CONTINGENT UPON APPROVAL OF THE DISTRICT'S FY 2021-2022 BUDGET. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

13. Consideration of FY 2021-2022 Contractual Services to Support the Regional Mitigation Program

MOTIONED BY ANNA UPTON, SECONDED BY JERRY PATE, THAT THE GOVERNING BOARD AUTHORIZE THE EXECUTIVE DIRECTOR TO APPROVE EXPENDITURES AND EXECUTE TASK ORDERS FOR UP TO \$1,265,300 FOR CONTRACTED SERVICES TO SUPPORT THE DISTRICT'S REGIONAL MITIGATION PROGRAM FOR FY 2021-2022, CONTINGENT UPON APPROVAL OF THE DISTRICT'S FY 2021-2022 BUDGET. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

14. Consideration of Additional Grant Funding for Water Conservation Projects

MOTIONED BY GUS ANDREWS, SECONDED BY KELLIE RALSTON, THAT THE GOVERNING BOARD AUTHORIZE THE EXECUTIVE DIRECTOR TO (1) APPROVE FUNDING OF UP TO \$135,615 FROM THE WATER PROTECTION AND SUSTAINABILITY PROGRAM TRUST FUND AND ENTER INTO AGREEMENTS WITH LOCAL PROJECT SPONSORS TO IMPLEMENT APPROVED WATER CONSERVATION PROJECTS, TO INCLUDE EXTENDING THE SCOPE OF THE PROPOSED WATER CONSERVATION COST SHARE PROGRAM DISTRICTWIDE, (2) WAIVE LOCAL CONSTRUCTION MATCH REQUIREMENTS FOR SUCH PROJECTS FROM RURAL ECONOMIC DEVELOPMENT INITIATIVE AND FINANCIALLY DISADVANTAGED COMMUNITIES, AND (3) ENTER INTO AGREEMENT WITH THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND PROJECT SPONSORS TO RECEIVE

AND EXPEND UP TO AN ADDITIONAL \$250,000 IN ALTERNATIVE WATER SUPPLY FUNDING, SUBJECT TO BUDGET AUTHORITY, TO EXPAND THE DISTRICT'S PROPOSED WATER CONSERVATION COST SHARE GRANT PROGRAM FOR PROJECTS DISTRICTWIDE. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

15. Annual Regulatory Plan

Informational purposes only.

16. Legal Counsel Report

Breck Brannan provided a status update on the cases referenced below.

*Northwest Florida Water Management District, Plaintiff, vs. GHD Construction Services, Inc., Defendant, Walton County Circuit Court Case No. 21CA137*

*Palafox, LLC, Petitioner, vs. Carmen Diaz, Respondent, DOAH Case No. 21-0614F*

17. *Palafox, LLC, Petitioner, vs. Carmen Diaz, Respondent, DOAH Case No. 21-0614F, Consideration and Issuance of Final Order*

MOTIONED BY JERRY PATE, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD APPROVE AND ISSUE THE FINAL ORDER. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

Meeting was adjourned at 2:40 p.m.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
Financial Report  
Summary Statement of Receipts, Disbursements & Cash Balances  
For Month Ending July 31, 2021

Balance Forward - Operating Funds	\$48,194,278.87	
Operating Funds Received in current month:		
Revenue Receipts, Current	\$209,614.07	
Contracts Receivable	19,123.75	
Other Deposits/Refunds/Adjustments	24,325.68	
Transfers from Lands Accounts	<u>0.00</u>	
Total Deposits during month		<u>253,063.50</u>
Total Deposits and Balance Forward		\$ 48,447,342.37
Disbursements:		
Employee Salaries	679,570.64	
Employee Benefits	284,239.22	
Employee Flexible Spending Account	0.00	
Contractual Services (Professional)	719,162.46	
Operating Expenses - Services	133,661.08	
Operating Expenses - Commodities	136,846.74	
Operating Capital Outlay	7,144.00	
Grants and Aids	<u>236,096.46</u>	
Total Operating Expenses during month		2,196,720.60
Payables, Prior Year	0.00	
Other Disbursements or (Credits)	<u>42,400.72</u>	
Total Funds Disbursed by check during month		2,239,121.32
Bank Debits (Fees, Deposit Slips, AMEX fees, etc.)	208.44	
Transfer to Land Acquisition Account	<u>0.00</u>	
Total Funds Disbursed		<u>2,239,329.76</u>
Cash Balance Operating Funds at month end		\$ 46,208,012.61
Operating Depositories:		
Petty Cash Fund	250.25	
General Fund Checking	746,318.47	
Payroll Account	6,000.00	
Passthrough (EFT) Account	0.00	
Investment Accounts @ 0.19%		
General Fund	22,101,494.10	
Lands Fee Fund	4,708,072.76	
Ecosystem TF	90,247.42	
Water Prot. & Sust. Program TF	100,236.95	
Okaloosa Regional Reuse	2,508,799.93	
Mitigation Fund	<u>15,946,592.73</u>	
Total Operating Depositories at month end		\$ 46,208,012.61

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
 Financial Report  
 Summary Statement of Receipts, Disbursements & Cash Balances  
 For Month Ending July 31, 2021

Land Acquisition Funds:

Fla. Board of Administration @ 0.19%	\$	300,298.08	
Total Land Acquisition Funds			300,298.08

Restricted Management Funds:

Fla. Board of Administration Phipps Land Management Account @ 0.19%		45,181.69	
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Fla. Board of Administration Cypress Springs R&M Account @ 0.19%		841,228.68	
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Total Restricted Land Management Funds			<u>886,410.37</u>
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Total Land Acquisition, and Restricted Management Funds			<u>1,186,708.45</u>
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TOTAL OPERATING, LAND ACQUISITION, & RESTRICTED FUNDS AT MONTH END			<u><u>\$ 1,186,708.45</u></u>
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Approved: \_\_\_\_\_  
 Chairman or Executive Director

Date: September 9, 2021

**Northwest Florida Water Management District**  
**Statement of Sources and Uses of Funds**  
**For the Period ending July 31, 2021**  
**(Unaudited)**

	<b>Current Budget</b>	<b>Actuals Through 7/31/2021</b>	<b>Variance (under)/Over Budget</b>	<b>Actuals As A % of Budget</b>
<b>Sources</b>				
Ad Valorem Property Taxes	\$ 3,587,899	\$ 3,585,183	\$ (2,716)	100%
Intergovernmental Revenues	82,643,788	12,927,801	(69,715,987)	16%
Interest on Invested Funds	382,820	48,608	(334,212)	13%
License and Permit Fees	437,500	648,030	210,530	148%
Other	955,088	881,661	(73,427)	92%
Fund Balance	30,285,695		(30,285,695)	0%
<b>Total Sources</b>	<b>\$ 118,292,790</b>	<b>\$ 18,091,282</b>	<b>\$ (100,201,508)</b>	<b>15%</b>

	<b>Current Budget</b>	<b>Expenditures</b>	<b>Encumbrances <sup>1</sup></b>	<b>Available Budget</b>	<b>%Expended</b>	<b>%Obligated <sup>2</sup></b>
<b>Uses</b>						
Water Resources Planning and Monitoring	\$ 7,037,785	\$ 2,896,779	\$ 341,129	\$ 3,799,877	41%	46%
Acquisition, Restoration and Public Works	70,531,910	3,517,259	30,926,951	36,087,700	5%	49%
Operation and Maintenance of Lands and Works	7,509,019	4,950,464	1,131,791	1,426,764	66%	81%
Regulation	3,999,268	2,756,315	79,127	1,163,826	69%	71%
Outreach	136,457	104,756	388	31,312	77%	77%
Management and Administration	2,070,156	1,556,618	39,092	474,446	75%	77%
<b>Total Uses</b>	<b>\$ 91,284,595</b>	<b>\$ 15,782,192</b>	<b>\$ 32,518,479</b>	<b>\$ 42,983,925</b>	<b>17%</b>	<b>53%</b>
Reserves	27,008,195			27,008,195	0%	0%
<b>Total Uses and Reserves</b>	<b>\$ 118,292,790</b>	<b>\$ 15,782,192</b>	<b>\$ 32,518,479</b>	<b>\$ 69,992,120</b>	<b>13%</b>	<b>41%</b>

<sup>1</sup> Encumbrances represent unexpended balances of open purchase orders.

<sup>2</sup> Represents the sum of expenditures and encumbrances as a percentage of the available budget.

This unaudited financial statement is prepared as of July 31, 2021, and covers the interim period since the most recent audited financial statements.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SCHEDULE OF DISBURSEMENTS

GENERAL FUND

JULY 2021

CHECKS	7/1/2021	\$	66,371.68
AP EFT CHECKS	7/2/2021		208,689.82
DIRECT DISBURSEMENT	7/2/2021		61,152.80
CHECKS	7/8/2021		105,632.10
AP EFT CHECKS	7/9/2021		395,403.15
DIRECT DISBURSEMENT	7/9/2021		100.00
CHECKS	7/15/2021		4,566.36
AP EFT CHECK	7/16/2021		126,834.54
DIRECT DISBURSEMENT	7/16/2021		8,509.77
CHECKS	7/22/2021		229,077.33
AP EFT CHECKS	7/23/2021		86,807.04
DIRECT DISBURSEMENTS	7/23/2021		250.00
CHECKS	7/29/2021		37,644.75
AP EFT CHECKS	7/30/2021		106,651.53
RETIREMENT	7/30/2021		108,916.89
VOIDED CHECKS	7/30/2021		(18,353.56)
		\$	<u><u>1,528,254.20</u></u>

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Chairman or Executive Director

September 9, 2021

Date

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
5589	ASSETWORKS USA, INC	07/01/2021	6,684.00	FIXED ASSET SOFTWARE ANNUAL SU
95	AT&T	07/01/2021	349.84	PHONE SERVICE - EFO
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	07/01/2021	630.20	MEDICARE INSURANCE
5793	BOOS DEVELOPMENT	07/01/2021	750.00	BOOS DEVELOPMENT P 288030-4 OV
422	ESCAMBIA CO. TAX COLLECTOR	07/01/2021	178.00	POSTAGE
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	07/01/2021	60.06	GOVERNING BOARD FAR ADS FY 20-
3759	FORD FARMS	07/01/2021	21,000.00	AG COST SHARE AGREEMENT
916	GULF POWER COMPANY	07/01/2021	644.76	ELECTRIC - DEFUNIAK OFFICE
666	JEFFERSON COUNTY PROPERTY APPRAISER	07/01/2021	234.67	4TH QTR FY 20-21
5294	KRONOS, INCORPORATED	07/01/2021	21.11	TIMESHEET PROGRAM
3266	LOWE'S COMPANIES INC.	07/01/2021	429.80	SUPPLIES
5791	MOHAWK VALLEY MATERIALS, INC.	07/01/2021	16,767.00	HAZARD TREE REMOVAL - REVELL T
5610	OKALOOSA-WALTON SECURITY & SURVEILLANCE	07/01/2021	75.00	DFS SECURITY
2663	PATIENTS FIRST LAKE ELLA MEDICAL CENTER, P.A.	07/01/2021	147.00	LABORATORY TESTING
5436	QUADIENT, INC.	07/01/2021	298.00	POSTAGE SUPPLIES DEFUNIAK
4577	SOUTHERN TIRE MART, LLC	07/01/2021	124.95	FRONT END ALIGNMENT AND TIRE R
4228	SOWELL TRACTOR CO., INC.	07/01/2021	476.35	CHAINSAW, POLESAW AND STRING T
4832	SUN LIFE FINANCIAL	07/01/2021	70.00	PREPAID DENTAL ACCT 5
4832	SUN LIFE FINANCIAL	07/01/2021	5,593.97	PPO DENTAL ACCT 4
4834	SUN LIFE FINANCIAL	07/01/2021	983.64	AD&D ACCT 1
4834	SUN LIFE FINANCIAL	07/01/2021	83.90	EAP ACCT 7
4834	SUN LIFE FINANCIAL	07/01/2021	2,844.39	VOL LIFE ACCT 2
4833	SUN LIFE FINANCIAL	07/01/2021	945.15	VOL LTD ACCT 3
5250	SUN LIFE FINANCIAL - VISION	07/01/2021	624.62	VISION ACCT 6
4614	ST. JOE TIMBERLAND CO. OF DELAWARE LLC	07/01/2021	70.00	ST JOE CO. P293155-2 OVERPMT R
4358	UNIVERSITY OF FLORIDA (IFAS)	07/01/2021	4,950.53	SOD BASED ROTATION OUTREACH &
4557	VERIZON WIRELESS	07/01/2021	231.94	CELL PHONES
4557	VERIZON WIRELESS	07/01/2021	938.70	JETPACKS
4626	WASTE PRO OF FLORIDA, INC	07/01/2021	164.10	SOLID WASTE - HQ
<b>TOTAL CHECKS</b>			<b><u>66,371.68</u></b>	
3293	ANGUS G. ANDREWS, JR.	07/02/2021	8,125.00	ENCUMBER LEASE AGREEMENT - CON



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

5089	ATKINS NORTH AMERICA, INC.	07/02/2021	27,084.31	RISK MAP PROGRAM SUPPORT
4845	CALHOUN COUNTY SHERIFF'S OFFICE	07/02/2021	1,403.04	LAW ENFORCEMENT - CONTRACT NO
1617	CAPITAL HEALTH PLAN	07/02/2021	89,168.00	MEDICAL INSURANCE
5687	COLLINS LAND SERVICES, INC.	07/02/2021	2,490.00	FORESTRY MULCHING AT FLORIDA R
45	DMS	07/02/2021	632.93	DEFUNIAK LOCAL PHONE
45	DMS	07/02/2021	1,967.46	DEFUNIAK ETHERNET & LONG DISTANCE
45	DMS	07/02/2021	24.51	CONFERENCE CALLS
45	DMS	07/02/2021	1,605.63	HQ LOCAL
45	DMS	07/02/2021	44.26	HQ LONG DISTANCE
45	DMS	07/02/2021	93.08	MILTON LOCAL
45	DMS	07/02/2021	0.82	MILTON LONG DISTANCE
45	DMS	07/02/2021	61.31	AIR CARDS & HOTSPOTS
45	DMS	07/02/2021	8,734.97	HQ ETHERNET
45	DMS	07/02/2021	0.10	LAN PORTS & INTRANET/INTERNET
45	DMS	07/02/2021	12.95	LAN PORTS & INTRANET/INTERNET
2453	ESCAMBIA COUNTY PROPERTY APPRAISER	07/02/2021	3,585.23	4TH QTR FY 20-21
76	LEON COUNTY PROPERTY APPRAISER	07/02/2021	2,354.70	4TH QTR FY 20-21
5728	MERIT FIRST LLC	07/02/2021	36,010.80	HURRICANE SERVICE DEBRIS
3813	PENNINGTON, P.A.	07/02/2021	10,720.00	LEGAL COUNSEL
4799	STAPLES CONTRACT & COMMERCIAL, INC.	07/02/2021	9.02	OFFICE SUPPLIES
5218	WAGeworks, INC.	07/02/2021	158.10	FLEXIBLE SPENDING ACCOUNT ADMI
2631	WASHINGTON COUNTY SHERIFF'S OFFICE	07/02/2021	14,403.60	LAW ENFORCEMENT AND SECURITY

**TOTAL ACH TRANSFER**

**208,689.82**

5707	REFUND PAYEEZY	07/02/2021	2,500.00	MALACHI SOLDNER P294096-2 OVER
5707	REFUND PAYEEZY	07/02/2021	320.00	BETHANY WOMACK P299094 WITHDRA
5707	REFUND PAYEEZY	07/02/2021	35.00	REFUND-WELL APP 298895 WITHDRA
5707	REFUND PAYEEZY	07/02/2021	60.00	REFUND WELLS PERMIT 298694 & 2
5707	REFUND PAYEEZY	07/02/2021	1,080.00	KATIE WATSON P298314 OVERPAYME
5707	REFUND PAYEEZY	07/02/2021	50.00	REFUND WELL PERMIT 298842
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	07/02/2021	56,328.55	MEDICAL INSURANCE
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	07/02/2021	779.25	RETIREE INSURANCE

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

**TOTAL DIRECT DISBURSEMENTS** 61,152.80

**TOTAL AP** 336,214.30

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
5785	ADAM LAYTON	07/08/2021	502.71	SERVICE TO SCANDY WHITE BOAT E
5785	ADAM LAYTON	07/08/2021	565.07	NEW FUEL PUMPS FOR 40HP MERC M
4778	BENSON'S HEATING AND AIR CONDITIONING, INC.	07/08/2021	75.00	DIAGNOSTIC ON LIEBERT
5131	CITY OF DEFUNIAK SPRINGS	07/08/2021	269.98	WATER/SEWER DEFUNIAK SPRINGS
5739	DARRYL BOUDREAU	07/08/2021	110.00	TRAVEL REIMBURSEMENT
1859	FL DEPT. OF ENVIRONMENTAL PROTECTION	07/08/2021	24.67	INTEREST EARNINGS QE JUN 2021
2241	DEPT. OF THE INTERIOR - USGS	07/08/2021	62,595.00	JOINT FUNDING ST JOE ASSESEMEN
4748	EAST MILTON WATER SYSTEM	07/08/2021	10.76	WATER - MILTON OFFICE
4273	ROBERT T. MIXON	07/08/2021	200.00	LEATHER WORK BOOTS FOR MIKE KE
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	07/08/2021	53.76	FAR AD - ITB 21B-006 AND ITB 2
3193	INSURANCE INFORMATION EXCHANGE	07/08/2021	95.60	BACKGROUND SCREENING
3266	LOWE'S COMPANIES INC.	07/08/2021	5.70	LITHIUM GREASE FOR SHOP
5796	MICHAEL NOWLING	07/08/2021	3,900.00	INSTALLATION OF A MINI SPLIT S
4600	MYTHICS, INC.	07/08/2021	24,977.00	ORACLE LICENSING FOR EPERMITTI
288	OKALOOSA CO. PROPERTY APPRAISER	07/08/2021	1,851.36	4TH QTR FY 20-21
5251	RANDSTAD NORTH AMERICA, INC.	07/08/2021	370.00	RANDSTAD PROFESSIONAL STAFF AU
5437	SRM CONCRETE	07/08/2021	675.00	REVELL TRACT WEATHER PAVILION
110	TALQUIN ELECTRIC COOPERATIVE, INC.	07/08/2021	89.20	SECURITY LIGHTS - HQ
110	TALQUIN ELECTRIC COOPERATIVE, INC.	07/08/2021	274.64	WATER/SEWER - HQ
110	TALQUIN ELECTRIC COOPERATIVE, INC.	07/08/2021	3,685.27	ELECTRIC - HQ
5737	TELECHECK SERVICES, INC.	07/08/2021	152.02	FEES FOR ONLINE PAYMENTS
4626	WASTE PRO OF FLORIDA, INC	07/08/2021	105.36	DUMPSTER FOR ECONFINA OFFICE A
5758	WIREGRASS EQUIPMENT COMPANY	07/08/2021	5,044.00	ALUMINUM FLATBED FOR NEW LANDS

**TOTAL CHECKS**

**105,632.10**

5687	COLLINS LAND SERVICES, INC.	07/09/2021	33,075.00	HURRICANE MICHAEL REPAIR
5687	COLLINS LAND SERVICES, INC.	07/09/2021	63,450.00	HURRICANE MICHAEL REPAIR
97	THE DEFUNIAK HERALD	07/09/2021	41.25	WATER USE PERMIT LEGAL AD
1948	DELL MARKETING L.P.	07/09/2021	3,107.98	(2) PRECISION 3551 LAPTOPS
1948	DELL MARKETING L.P.	07/09/2021	6,215.96	(4) PRECISION 3551 LAPTOPS
3126	DEWBERRY ENGINEERS, INC	07/09/2021	35,316.96	RISK MAP PROGRAM SUPPORT
3126	DEWBERRY ENGINEERS, INC	07/09/2021	17,658.48	RISK MAP PROGRAM SUPPORT

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

3126	DEWBERRY ENGINEERS, INC	07/09/2021	18,200.00	RISK MAP PROGRAM SUPPORT
3126	DEWBERRY ENGINEERS, INC	07/09/2021	24,400.00	RISK MAP PROGRAM SUPPORT
3126	DEWBERRY ENGINEERS, INC	07/09/2021	32,146.90	RISK MAP PROGRAM SUPPORT
2702	FISH AND WILDLIFE	07/09/2021	3,809.65	LAW ENFORCEMENT-CONTRACT NO. 1
2702	FISH AND WILDLIFE	07/09/2021	6,296.95	LAW ENFORCEMENT-CONTRACT NO. 1
3078	GEORGIA-FLORIDA BURGLAR ALARM CO, INC	07/09/2021	1,710.00	HQ MONITORING AND MAINTENANCE
3078	GEORGIA-FLORIDA BURGLAR ALARM CO, INC	07/09/2021	325.00	CELLULAR COMMUNICATOR AND CONT
3078	GEORGIA-FLORIDA BURGLAR ALARM CO, INC	07/09/2021	750.00	CELLULAR COMMUNICATOR AND CONT
3942	A & W VENTURES, L.C.	07/09/2021	156.34	PORTABLE TOILET FOR PHIPPS PAR
5328	HSW CONSULTING LLC	07/09/2021	22,511.44	AS NEEDED HYDROLOGICAL, ECOLOG
5328	HSW CONSULTING LLC	07/09/2021	2,005.00	AS NEEDED HYDROLOGICAL, ECOLOG
5328	HSW CONSULTING LLC	07/09/2021	22,511.44	AS NEEDED HYDROLOGICAL, ECOLOG
2268	INNOVATIVE OFFICE SOLUTIONS, INC	07/09/2021	837.00	EMCUMBRANCE PO FOR PHONE SYSTE
3603	JIM STIDHAM & ASSOCIATES, INC.	07/09/2021	2,896.00	AS NEEDED HYDROLOGICAL SERVICE
3603	JIM STIDHAM & ASSOCIATES, INC.	07/09/2021	4,220.00	AS NEEDED HYDROLOGICAL SERVICE
3603	JIM STIDHAM & ASSOCIATES, INC.	07/09/2021	7,048.00	AS NEEDED HYDROLOGICAL SERVICE
3603	JIM STIDHAM & ASSOCIATES, INC.	07/09/2021	4,220.00	AS NEEDED HYDROLOGICAL SERVICE
3603	JIM STIDHAM & ASSOCIATES, INC.	07/09/2021	7,048.00	AS NEEDED HYDROLOGICAL SERVICE
3603	JIM STIDHAM & ASSOCIATES, INC.	07/09/2021	2,896.00	AS NEEDED HYDROLOGICAL SERVICE
5368	KOUNTRY RENTAL NWF, INC.	07/09/2021	10,560.00	PORTABLE & COMPOST TOILET SERV
5368	KOUNTRY RENTAL NWF, INC.	07/09/2021	207.50	CLEANING OF ECONFINA OFFICE AN
5368	KOUNTRY RENTAL NWF, INC.	07/09/2021	45.00	PORTABLE TOILET SERVICE AT COT
5728	MERIT FIRST LLC	07/09/2021	56,516.95	HURRICANE SERVICE DEBRIS
3813	PENNINGTON, P.A.	07/09/2021	1,009.00	MUNICIPAL LIEN SEARCH
3813	PENNINGTON, P.A.	07/09/2021	980.00	LEGAL COUNSEL
4368	PROFESSIONAL HEALTH EXAMINERS	07/09/2021	100.00	LABORATORY TESTING
5359	MICHAEL RUNDEL	07/09/2021	126.00	TRAVEL REIMBURSEMENT
4091	THE SHOE BOX	07/09/2021	969.35	UNIFORM ORDER FOR LANDS FIELD
5656	JASON STORRS	07/09/2021	146.00	TRAVEL REIMBURSEMENT
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	230.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	115.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	200.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	370.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	230.00	RENTAL & SERVICE OF PORTABLE T

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	200.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	115.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	200.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	115.00	RENTAL & SERVICE OF PORTABLE T
5060	EXTREME LOGISTICS GULF COAST, LLC	07/09/2021	115.00	RENTAL & SERVICE OF PORTABLE T
<b>TOTAL ACH TRANSFER</b>			<b><u>395,403.15</u></b>	
5707	REFUND PAYEEZY	07/09/2021	100.00	ASHLEY REVIS P299489 WITHDRAWN
<b>TOTAL DIRECT DISBURSEMENTS</b>			<b><u>100.00</u></b>	
<b>TOTAL AP</b>			<b><u><u>501,135.25</u></u></b>	

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
1859	FL DEPT. OF ENVIRONMENTAL PROTECTION	07/15/2021	300.00	FDEP - ANNUAL LEASE FEE FOR SU
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	07/15/2021	35.42	GOVERNING BOARD FAR ADS FY 20-
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	07/15/2021	26.60	FAR AD - ITB 21B-008 - 2022 LO
391	GADSDEN COUNTY TAX COLLECTOR	07/15/2021	5.00	TEMP TAG FOR 2020 LANDS F-350
916	GULF POWER COMPANY	07/15/2021	686.36	ELECTRIC - MILTON FIELD OFFICE
5474	HATCHER PUBLISHING INC	07/15/2021	30.15	WATER USE PERMIT LEGAL AD
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	255.33	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	253.05	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	94.94	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	349.37	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	108.22	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	225.37	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	189.12	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	07/15/2021	241.76	KONICA MINOLTA COPIER LEASE RE
2299	LIBERTY COUNTY SOLID WASTE	07/15/2021	32.00	SOLID WASTE DUMPSTER-FL RIVER
71	PETTY CASH	07/15/2021	110.00	PETTY CASH
105	TALLAHASSEE DEMOCRAT	07/15/2021	110.12	WATER USE PERMIT LEGAL AD
5737	TELECHECK SERVICES, INC.	07/15/2021	65.60	EPERMITTING FEES - TELECHECK
75	WALTON COUNTY PROPERTY APPRAISER	07/15/2021	1,447.95	4TH QTR FY 20-21
<b>TOTAL CHECKS</b>			<b><u>4,566.36</u></b>	
5763	AFTERMATH DISASTER RECOVERY, INC.	07/16/2021	9,645.00	RECOVERY AND DEBRIS CLEAN UP
5729	CHIPOLA FORESTRY SERVICES LLC	07/16/2021	63,750.00	HURRICANE DEBRIS SERVICES
97	THE DEFUNIAK HERALD	07/16/2021	39.88	WATER USE PERMIT LEGAL AD
4855	ENVIRON SERVICES INCORPORATED	07/16/2021	2,583.34	JANITORIAL SERVICES, HEADQUART
4961	PETER FOLLAND	07/16/2021	146.00	TRAVEL REIMBURSEMENT
3337	FORESTECH CONSULTING	07/16/2021	400.00	SUPPORT, TRAINING AND HOSTING
65	GADSDEN COUNTY TIMES	07/16/2021	63.00	WATER USE PERMIT LEGAL AD
5701	GRICE & SON PORT A POTTI, LLC	07/16/2021	380.00	PORTABLE TOILETS
2268	INNOVATIVE OFFICE SOLUTIONS, INC	07/16/2021	129.00	HEADQUARTER PHONE LABELS
5791	MOHAWK VALLEY MATERIALS, INC.	07/16/2021	45,000.00	RECOVERY AND DEBRIS CLEANUP
3482	SANTA ROSA COUNTY LANDFILL	07/16/2021	18.00	SOLID WASTE

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP**

**COMPUTER PAID/EFT CHECKS**

5614	ZACHARY J. SELLERS	07/16/2021	826.87	DEFUNIAK OFFICE JANITORIAL
342	THE STAR	07/16/2021	70.00	LEGAL AD FOR ITB#21B-005 WELL
4955	TERRY'S HOME & LAWN MAINTENANCE, INC.	07/16/2021	3,526.90	RECREATION SITE CLEANUP-CONTRA
4955	TERRY'S HOME & LAWN MAINTENANCE, INC.	07/16/2021	200.00	JANITORIAL SERVICES FOR MILTON
5218	WAGeworks, INC.	07/16/2021	56.55	COBRA ADMINISTRATION

**TOTAL ACH TRANSFER**

**126,834.54**

2967	BANK OF AMERICA	07/16/2021	2,086.76	P-CARD CHARGES
2967	BANK OF AMERICA	07/16/2021	9.99	DIGITAL SUBSCRIPTION TO TALLAH
2967	BANK OF AMERICA	07/16/2021	9.99	DIGITAL SUBSCRIPTION TO THE GA
2967	BANK OF AMERICA	07/16/2021	31.92	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	07/16/2021	9.99	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	07/16/2021	9.99	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	07/16/2021	725.00	SIGNS FOR PIPES LANDING
2967	BANK OF AMERICA	07/16/2021	364.98	SAFETY SUPPLIES - LATEX GLOVE
2967	BANK OF AMERICA	07/16/2021	43.71	REG OFFICE & FIELD SUPPLIES-AM
2967	BANK OF AMERICA	07/16/2021	52.88	FIELD SUPPLIES
2967	BANK OF AMERICA	07/16/2021	742.23	CHAIRS NEEDED FOR NEW RMD CONF
2967	BANK OF AMERICA	07/16/2021	359.96	CAMERAS FOR FIELD STAFF-AMAZON
2967	BANK OF AMERICA	07/16/2021	31.34	SPEAKERS FOR LAPTOP FROM AMAZO
2967	BANK OF AMERICA	07/16/2021	79.93	AMAZON - OFFICE SUPPLIES
2967	BANK OF AMERICA	07/16/2021	150.00	PUBLIC RECORDS MANAGEMENT SEMI
2967	BANK OF AMERICA	07/16/2021	123.99	APC RBC133 COMPATIBLE REPLACEM
2967	BANK OF AMERICA	07/16/2021	15.96	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	07/16/2021	173.99	STANDING DESK-AMAZON
2967	BANK OF AMERICA	07/16/2021	50.91	GENERAL OFFICE SUPPLIES - AMAZ
2967	BANK OF AMERICA	07/16/2021	203.99	MICR TONER FOR CHECK PRINTER
2967	BANK OF AMERICA	07/16/2021	37.99	BATTERY CHARGER-AMAZON
2967	BANK OF AMERICA	07/16/2021	1,103.76	WINDOWS VPS FOR XCONNECT SITE
2967	BANK OF AMERICA	07/16/2021	39.95	CANON BATTERY CHARGER
1399	FLORIDA U. C. FUND	07/16/2021	2,050.56	REEMPLOYMENT TAX

**TOTAL DIRECT DISBURSEMENTS**

**8,509.77**

**TOTAL AP**

**139,910.67**

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

<b>VENDOR NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
4923 JOHN ALTER	07/22/2021	56.07	TRAVEL REIMBURSEMENT
2197 A J TROPHIES & AWARDS INC	07/22/2021	647.40	PROMOTIONAL ITEMS
3538 CITY OF APALACHICOLA	07/22/2021	189,900.53	CONSTRUCTION OF STORMWATER RET
4032 COMPUQUIP TECHNOLOGIES, LLC	07/22/2021	24,157.40	CHECKPOINT FIREWALL MAINTENANC
4937 DIGITAL NOW INC.	07/22/2021	900.00	PLOTTER SERVICE AGREEMENT
5298 TED EVERETT	07/22/2021	66.75	TRAVEL REIMBURSEMENT
5298 TED EVERETT	07/22/2021	103.56	TRAVEL REIMBURSEMENT
1292 FISHER SCIENTIFIC	07/22/2021	360.64	LAB SUPPLIES - CONDUCTIVITY ST
2291 GULF COAST ELECTRIC COOPERATIVE,INC	07/22/2021	286.00	ELECTRIC SERVICE - EFO
5772 KEAGAN MERCHANT	07/22/2021	750.00	CELL PHONE BOOSTER INSTALL-DEF
5653 L & R CONTRACTING, LLC	07/22/2021	2,100.00	ENCUMBER CONTRACT #19-032
3266 LOWE'S COMPANIES INC.	07/22/2021	39.89	LED BI PIN BULBS
4849 NICK PATRONIS	07/22/2021	89.00	TRAVEL REIMBURSEMENT
5251 RANDSTAD NORTH AMERICA, INC.	07/22/2021	2,960.00	RANDSTAD PROFESSIONAL STAFF AU
4797 REBOL - BATTLE & ASSOCIATES, LLC	07/22/2021	4,100.00	REBOL BATTLE 299683 OVERPMT RE
5782 SNS REALTY, INC.	07/22/2021	2,500.00	SNS REALTY P297554 OVERPMT REF
4038 WINDSTREAM COMMUNICATIONS	07/22/2021	60.09	800 NUMEBRS & EFO LONG DISTANCE

**TOTAL CHECKS**

**229,077.33**

5028 AQUATIC INFORMATICS INC	07/23/2021	18,000.00	AQUARIUS SAMPLES - 1 YEAR SUBS
5702 AUTO ALLEY INC	07/23/2021	212.65	RUNNING PO FOR MINOR REPAIRS F
5702 AUTO ALLEY INC	07/23/2021	147.32	RUNNING PO FOR MINOR SERVICE O
5702 AUTO ALLEY INC	07/23/2021	78.70	RUNNING PO FOR MINOR SERVICE O
5702 AUTO ALLEY INC	07/23/2021	4,864.42	TRANSMISSION REPLACEMENT FOR W
1948 DELL MARKETING L.P.	07/23/2021	2,600.00	(2) DELL LATITUDE 5510 LAPTOPS
4300 DYER, RIDDLE, MILLS & PRECOURT, INC.	07/23/2021	14,100.00	PETTY SURVEY - ENCUMBER TO # 5
4807 WEX BANK	07/23/2021	11,426.90	FUEL/REPAIRS
4807 WEX BANK	07/23/2021	1,125.00	WEX TELEMATICS FLEET MANAGEMEN
4807 WEX BANK	07/23/2021	25.00	FLEET MANAGEMENT SYSTEM - LAND
4807 WEX BANK	07/23/2021	50.00	WEX TELEMATICS FLEET MANAGEMEN
4952 LAW, REDD, CRONA & MUNROE, P.A.	07/23/2021	3,875.50	INSPECTOR GENERAL SERVICES AGR
2663 PATIENTS FIRST LAKE ELLA MEDICAL CENTER, P.A.	07/23/2021	49.00	LABORATORY TESTING



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

3960	GEORGE ROBERTS	07/23/2021	89.00	TRAVEL REIMBURSEMENT
3851	SOUTHEASTERN SURVEYING & MAPPING CORP	07/23/2021	8,948.25	AS NEEDED PROFESSIONAL SURVEYI
5651	SGS TECHNOLOGIE, LLC	07/23/2021	746.70	HOSTINA AND MAINTAINING DISTRI
4091	THE SHOE BOX	07/23/2021	223.20	UNIFORM ORDER FOR LANDS FIELD
4618	WAKULLA COUNTY BOCC	07/23/2021	20,245.40	MAGNOLIA GARDEN SEWER SYSTEM E
<b>TOTAL ACH TRANSFER</b>			<b><u>86,807.04</u></b>	
5707	REFUND PAYEEZY	07/23/2021	250.00	PATRICK HARTMAN 18167-2 OVERPM
<b>TOTAL DIRECT DISBURSEMENTS</b>			<b><u>250.00</u></b>	
<b>TOTAL AP</b>			<b><u><u>316,134.37</u></u></b>	

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
2992	BANK OF AMERICA	07/29/2021	440.33	ONLINE ACCESS TO BANK ACCOUNT
2992	BANK OF AMERICA	07/29/2021	1,095.27	ACCOUNT ANALYSIS
4180	BANK OF AMERICA	07/29/2021	1,240.47	TRANSACTION FEES FOR E-PERMITT
4180	BANK OF AMERICA	07/29/2021	29.95	MONTHLY TRANSACTION FEES
4778	BENSON'S HEATING AND AIR CONDITIONING, INC.	07/29/2021	1,300.00	ANNUAL MAINTENANCE LIEBERT A/C
5131	CITY OF DEFUNIAK SPRINGS	07/29/2021	193.94	WATER/SEWER DEFUNIAK SPRINGS
4676	CITY OF MILTON FLORIDA	07/29/2021	72.23	DUMPSTER SERVICE
4676	CITY OF MILTON FLORIDA	07/29/2021	20.70	SEWER MILTON OFFICE
3289	CITY OF TALLAHASSEE	07/29/2021	41.13	ELECTRIC DATA COLLECTION-LAKES
1859	FL DEPT. OF ENVIRONMENTAL PROTECTION	07/29/2021	912.00	LABORATORY ANALYSIS - ECONFINA
1859	FL DEPT. OF ENVIRONMENTAL PROTECTION	07/29/2021	6,285.90	LABORATORY ANALYSIS - GROUNDWA
4045	ECONFINA CREEK CANOE LIVERY, LLC	07/29/2021	686.91	LANDS - CANOE RENTALS FOR TOUR
422	ESCAMBIA CO. TAX COLLECTOR	07/29/2021	12,177.68	2020 COMMISSIONS
3309	FAST SIGNS	07/29/2021	338.17	OFFICE NAME PLATES
5373	GILMORE SERVICES	07/29/2021	34.50	DOCUMENT DESTRUCTION JUNE 2021
410	GULF COUNTY TAX COLLECTOR	07/29/2021	1,155.16	2020 COMMISSIONS
2282	GULF ICE SYSTEMS, INC	07/29/2021	170.00	DIAGNOSTIC FEE FOR MILTON ICE
916	GULF POWER COMPANY	07/29/2021	679.36	ELECTRIC - DEFUNIAK OFFICE
247	HOLMES COUNTY TAX COLLECTOR	07/29/2021	1.48	REFUND OVERPAYMENT
247	HOLMES COUNTY TAX COLLECTOR	07/29/2021	9.37	2020 POSTAGE
4112	IN-SITU, INC.	07/29/2021	1,484.19	DATA LOGGER FOR BAY CO STORMWA
5294	KRONOS, INCORPORATED	07/29/2021	8.74	TIMESHEET PROGRAM
4856	MCNICHOLS COMPANY	07/29/2021	848.61	BOARDWALK WIRE MESH
5800	SOUTHERN ACRES LLC	07/29/2021	100.00	SOUTHERN ACRES LLC P299574 EPE
5764	SOUTHERN CLEANING SUPPLY LLC	07/29/2021	263.75	COMPOSTING RESTROOM SUPPLIES
3941	TYLER TECHNOLOGIES, INC.	07/29/2021	6,585.00	MUNIS - PACE
4557	VERIZON WIRELESS	07/29/2021	367.23	CELL PHONES
4557	VERIZON WIRELESS	07/29/2021	938.58	JETPACKS
4626	WASTE PRO OF FLORIDA, INC	07/29/2021	164.10	SOLID WASTE - HQ
<b>TOTAL CHECKS</b>			<b><u>37,644.75</u></b>	

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT AP  
COMPUTER PAID/EFT CHECKS**

5763	AFTERMATH DISASTER RECOVERY, INC.	07/30/2021	73,242.83	RECOVERY AND DEBRIS CLEAN UP
5028	AQUATIC INFORMATICS INC	07/30/2021	18,000.00	AQUARIUS SAMPLES - 1 YEAR SUBS
5708	DIMENSIONAL INNOVATIONS, INC.	07/30/2021	1,792.00	SIGN FABRICATION SERVICES - E
5218	WAGeworks, INC.	07/30/2021	137.70	FLEXIBLE SPENDING ACCOUNT ADMI
2631	WASHINGTON COUNTY SHERIFF'S OFFICE	07/30/2021	13,479.00	LAW ENFORCEMENT AND SECURITY

**TOTAL ACH TRANSFER**

**106,651.53**

**TOTAL AP**

**144,296.28**

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SCHEDULE OF DISBURSEMENTS

PAYROLL

JULY 2021

DIRECT DEPOSIT	7/2/2021	\$	251,569.50
CHECKS	7/2/2021		414.85
FLEX SPENDING TRANSFER	7/2/2021		1,657.57
DIRECT DEPOSIT	7/16/2021		220,484.16
CHECKS	7/16/2021		2,148.74
FLEX SPENDING TRANSFER	7/16/2021		1,657.57
DIRECT DEPOSIT	7/30/2021		232,764.88
CHECKS	7/30/2021		169.85
		\$	<u><u>710,867.12</u></u>

APPROVED:

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Chairman or Executive Director

September 9, 2021

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Date

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett J. Cyphers, Executive Director  
Lyle Seigler, Chief of Staff  
Carlos Herd, Director, Division of Resource Management

FROM: Kathleen Coates, Chief, Bureau of Resource Evaluation

DATE: August 26, 2021

SUBJECT: Consideration of Joint Funding Agreement with the USGS for Districtwide Monitoring in FY 2021-22

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Recommendation:

Staff recommends the Governing Board authorize the Executive Director to execute a Joint Funding Agreement (JFA) with the U.S. Geological Survey (USGS) for continued monitoring at five surface water stations and the Spring Creek Spring Group at a cost of \$88,500 for Fiscal Year 2021-22, subject to legal review and approval of the FY 2021-22 budget.

Discussion:

The District has participated in a cooperative water resource investigation program with the U.S. Geological Survey (USGS) for the past 45 years. All five Water Management Districts contract with the USGS for data collection services. Of the five districts, the NFWMD cooperative program continues to have the lowest number of stations and the lowest cost.

The program provides valuable water resource information and enables the District to maintain cooperating agency status with the USGS, which provides the District access to USGS maps, records, reports, computer databases/applications, and training. This agreement provides funding for the USGS to operate and maintain stations on the Apalachicola River, Yellow River, Telogia Creek, and Lost Creek, and at the Spring Creek Spring Group. Data collected includes continuous stage, discharge, and rainfall. At the Spring Creek Group, salinity and temperature are also monitored. Data is updated in real-time and available on the USGS website. The data is used for resource monitoring, flood warning, hydrologic evaluations, and the calibration of surface water and groundwater flow models.

The joint funding agreement includes \$88,500 in District funding for Fiscal Year 2021-22. The USGS is providing matching funds in the amount of \$38,910 to cover the total operational cost of the network of \$127,410.

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Carlos Herd, Director, Resource Management Division

DATE: August 30, 2021

SUBJECT: Consideration of RFP 21-003 for Hydrological, Ecological, Hydrogeological, Water Supply Planning, and Economic Analysis Services

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**Recommendation**

Staff recommends the Governing Board approve the selection committees' results provided in Tables 1 through 6, and authorize the Executive Director to execute agreements with the highest-ranked firms to provide as-needed contractual services in each of the following categories: (1) hydrologic and water quality data collection, (2) ecological services, (3) analysis of freshwater and estuarine systems, (4) hydrogeologic and groundwater modeling services, (5) water supply planning services, and (6) economic analyses.

**Background**

On August 9, 2021, the District received proposals in response to the District's Request for Proposals for "Hydrological, Ecological, Hydrogeological, Water Supply Planning and Economic Analysis Services (RFP21-003)." This RFP was issued to provide as-needed technical services in the six categories to support data collection; minimum flows and minimum water levels (MFLs) evaluations; watershed planning; enhancement and restoration of upland, wetland, and aquatic habitats; analysis of surface water and groundwater systems; hydrogeological, ecological and water quality evaluations; water supply planning and feasibility studies; and economic analyses.

A total of 30 qualified proposals were received among the six categories. Proposals were evaluated by selection committees established for each category using predefined criteria. Scoring was based on the experience and qualifications of the firm and assigned project manager, experience with systems similar to those in northwest Florida, price, workload and references, and the accessibility of the firm and assigned personnel. The committees' scores are provided below. Only one responsive proposal was received for "Economic Analyses." In accordance with Florida Statutes 287.057, if less than two responsive proposals are received for contractual services, the agency may negotiate on the best terms and conditions. If the staff recommendation is approved, a Notice of Final Agency Action will be published and staff will negotiate contracts with the highest-ranked firms in each category. Contracts are recommended to extend through September 30, 2024, with an optional three-year extension. Work will be assigned on a task order basis.

Selection Committee Scores and Rankings for RFP 21-003

Table 1 - Consultant Selection Scores- Hydrologic and Water Quality Data Collection

Firm	Average Score	Ranking
<b>*Jim Stidham &amp; Associates, Inc.</b>	<b>89</b>	<b>1</b>
<b>*HSW Consulting, LLC</b>	<b>86</b>	<b>2</b>
<b>*Vanasse Hangen Brustlin, Inc.</b>	<b>86</b>	<b>2</b>
<b>*Wetland Solutions, Inc.</b>	<b>85</b>	<b>3</b>
Cardno, Inc.	84	4
ATM, A Geosyntec Company	84	4

**\*Highest Ranked Firms**

Table 2 - Consultant Selection Scores- Ecological Services

Firm	Average Score	Ranking
<b>*Research Planning Inc.</b>	<b>95</b>	<b>1</b>
<b>*Cardno, Inc.</b>	<b>94</b>	<b>2</b>
<b>*Ecological Resource Consultants</b>	<b>92</b>	<b>3</b>
Brown and Caldwell	90	4
Wetland Solutions Inc	89	5
Greenman-Pedersen, Inc.	88	6
Vanasse Hangen Brustlin, Inc.	88	6

**\*Highest Ranked Firms**

Table 3 - Consultant Selection Scores- Modeling and Analysis of Freshwater and Estuarine Systems

Firm	Average Score	Ranking
<b>*ATM, A Geosyntec Company</b>	<b>92</b>	<b>1</b>
<b>*HSW Consulting, LLC</b>	<b>90</b>	<b>2</b>
<b>*Tetra Tech, Inc.</b>	<b>88</b>	<b>3</b>
Brown and Caldwell	87	4
Hazen and Sawyer	82	5
Wetland Solutions, Inc.	80	6

**\*Highest Ranked Firms**

Table 4 - Consultant Selection Scores- Hydrogeologic and Groundwater Modeling Services

<b>Firm</b>	<b>Average Score</b>	<b>Ranking</b>
<b>*Tetra Tech, Inc.</b>	<b>91</b>	<b>1</b>
<b>*Jim Stidham &amp; Associates, Inc.</b>	<b>88</b>	<b>2</b>
<b>*Cardno, Inc.</b>	<b>85</b>	<b>3</b>
<b>*HSW Consulting, LLC</b>	<b>85</b>	<b>3</b>
ATM, A Geosyntec Company	82	4
Brown and Caldwell	82	4
Hazen and Sawyer	74	5

**\*Highest Ranked Firms**

Table 5 - Consultant Selection Scores- Water Supply Planning Services

<b>Firm</b>	<b>Average Score</b>	<b>Ranking</b>
<b>*The Balmoral Group, LLC</b>	<b>93</b>	<b>1</b>
<b>*Brown and Caldwell</b>	<b>86</b>	<b>2</b>
<b>*Hazen and Sawyer</b>	<b>85</b>	<b>3</b>

**\*Highest Ranked Firms**

Table 6 - Consultant Selection Scores – Economic Analyses

<b>Firm</b>	<b>Average Score</b>	<b>Ranking</b>
<b>*The Balmoral Group</b>	<b>95</b>	<b>1</b>

**\*Highest Ranked Firms**



## NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

### MEMORANDUM

TO: Governing Board

THROUGH: Brett J. Cyphers, Executive Director  
Lyle Seigler, Chief of Staff  
Frank Powell, Director, Division of Asset Management

FROM: Danny Layfield, Deputy Director, Division of Asset Management

DATE: August 25, 2021

SUBJECT: Consideration of FY 2021-2022 Information Technology Purchases

---

#### Recommendation

Staff recommends the Governing Board approve the following procurements for FY 2021-2022, contingent upon approval of the District's FY 2021-2022 budget.

- Department of Management Services (DMS) competitively procured purchase of Internet access, telephony circuits, and security services for District headquarters, field offices, and connections to partner water management districts for DMS in the amount not to exceed \$185,000.
- Sole source purchase of annual support and licensing for Munis (accounting software from Tyler Technologies) in an amount not to exceed \$145,000.
- Sole source purchase of Geographic Information Systems (GIS) ARC GIS and ARC Online licensing, training, support, and consulting from Environmental Systems Research Institute (ESRI) in an amount not to exceed \$165,000.
- State of Florida contract purchase of Microsoft licensing for Microsoft Server and Workstation operating systems and software, SQL Database Server, SharePoint Server, Office 365 to Microsoft through an approved partner in an amount not to exceed \$165,000.
- Sole Source purchase of Aquarius Time-Series, Hydrometric Workstation, Server, WebPortal, Connect, Samples, Database Migration, Cloud Hosting and Support and Maintenance from Aquatic Informatics Inc. in an amount not to exceed \$120,000

#### Background

The District's policies and procedures require all purchases over \$65,000 be approved by the Governing Board. This includes "multiple purchases with the same vendor for the same purpose or within the same scope of work, each under \$65,000, but cumulatively is anticipated to exceed \$65,000

within the same fiscal year or across fiscal years.” In addition to competitively procured purchases, the approval threshold was also made applicable to state-term contracts.

The Information Technology Bureau actively pursues competing quotes from a wide range of vendors and considers possible alternative solutions. This ensures that the District continues to get the best value for the taxpayers.

The Information Technology Bureau anticipates the following purchases:

- Internet access, telephony circuits, and security services from the DMS SUNCOM Network. SUNCOM is established within DMS as the state enterprise telecommunications system. DMS competitively procures these services from multiple vendors i.e. Harris, AT&T, CenturyLink, Verizon to provide Internet access, telephony circuits, and security services for District headquarters, field offices, and connections to partner water management districts.
- Enterprise Resource Planning/Financial software named Munis from Tyler Technologies. Munis is the District’s core business software for accounting, budget, general ledger, employee self-service, project accounting, purchase orders, requisitions, and administrative reporting. This solution was originally a competitive procurement. Ongoing support, maintenance, and updates are purchased annually as a sole source through Tyler Technologies.
- GIS licensing, training and consulting from ESRI, including ARC GIS, ARC Online, ARC Collector to provide geospatial data, maps, field applications and dashboarding to District staff and the public. ESRI has announced an intention to require additional workflow modules in order to use newly developed functionality for new mobile technologies. In addition, the District plans to maintain the level of participation in the ESRI Enterprise Advantage Program (EEAP) for maintenance and updates to meet anticipated needs at a reduced cost per unit.
- Microsoft licensing for Microsoft server and workstation operating systems and software including SQL database server, SharePoint server, and Office 365 from the lowest priced authorized re-seller.
- The hydrologic and water quality databases store data collected by District staff, contractors, and other agencies. Aquarius Cloud Platform host these databases and integrates them with the District’s existing Aquarius hydrologic data applications and database for continuous data access and integration. Aquatic Informatics, the company that makes and manages the family of Aquarius hydrologic data applications, was procured single source as they are the sole provider of Aquarius software, Aquarius Service Maintenance Agreements (SMA), Aquarius Cloud, and professional services related to those products.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 26, 2021

SUBJECT: Consideration of Extension No. 2 to Agreement 19-046; Devils Swamp North 2019 Thinning Timber Sale

---

**Recommendation:**

Staff recommends the Governing Board authorize the Executive Director to execute a second extension to Agreement 19-046, allowing an additional 180 days to complete the timber harvest.

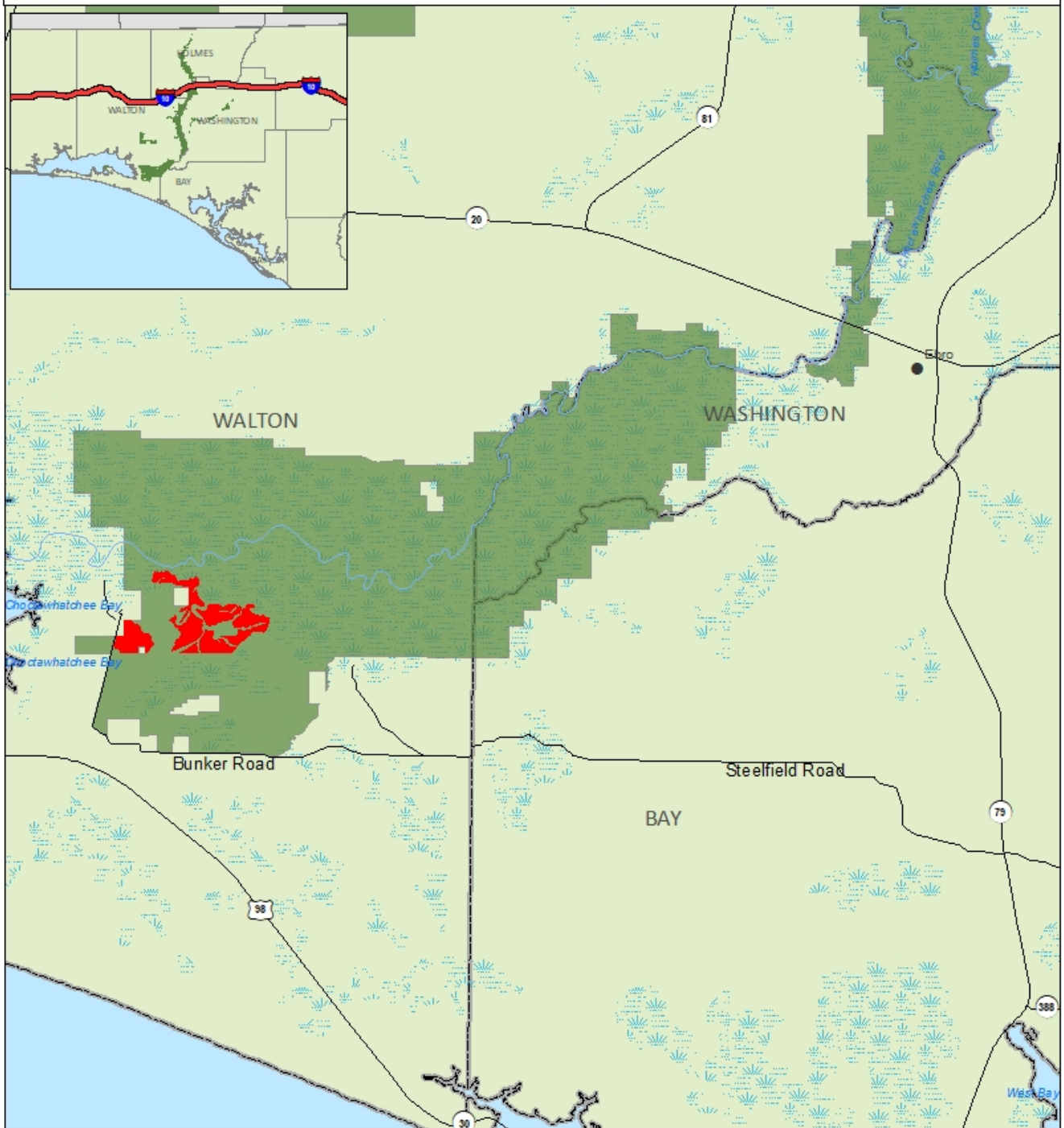
**Background:**

On September 18, 2019, the District executed Agreement 19-046 with DeerPoint Timber Products, Inc. (DeerPoint) for the “Devils Swamp North 2019 Thinning Timer Sale.” This timber sale involved an estimated 12,250 tons of pine timber products from 11 stands on 629 acres in Walton County. These stands are delineated on the attached Exhibit Map A. The total estimated value of the timber was \$206,385 at the time of the timber sale with a product price of \$8.00 per ton for pine pulpwood, \$23.00 per ton for chip-n-saw and \$34.00 per ton for pine saw timber.

To date, 15,287 tons of pine pulpwood, 3,044 tons of chip-n-saw and 714 tons of sawtimber have been harvested for a total of \$216,576.59. Due to wet conditions, the contractor has requested a 180-day extension to complete this timber harvest.

FP/cb

Exhibit Map A



General Location Map  
Devils Swamp North 2019 Thinning Timber Sale  
Choctawhatchee River Water Management Area  
Walton County, Florida  
629 Acres



■ Stands  
■ District Lands

0 1 2 4 Miles



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 23, 2021

SUBJECT: Consideration of ITB 21B-010 for Rental and Service of Portable and Compost Toilets on District Lands

---

**Recommendation**

Staff recommends the Governing Board approve the bid received for ITB 21B-010 and authorize the Executive Director to execute a three-year agreement with Kountry Rental NWF, Inc. in the amount of \$324,180 to facilitate the work for ITB 21B-010 in the Central Region, subject to approval of the FY 2021-2022 budget.

**Background**

On July 19, 2021, the District issued Invitation to Bid (ITB) 21B-010 to prospective contractors to provide monthly rental and service for 40 handicap and 23 regular portable toilet units and the servicing of six compost toilets for District lands.

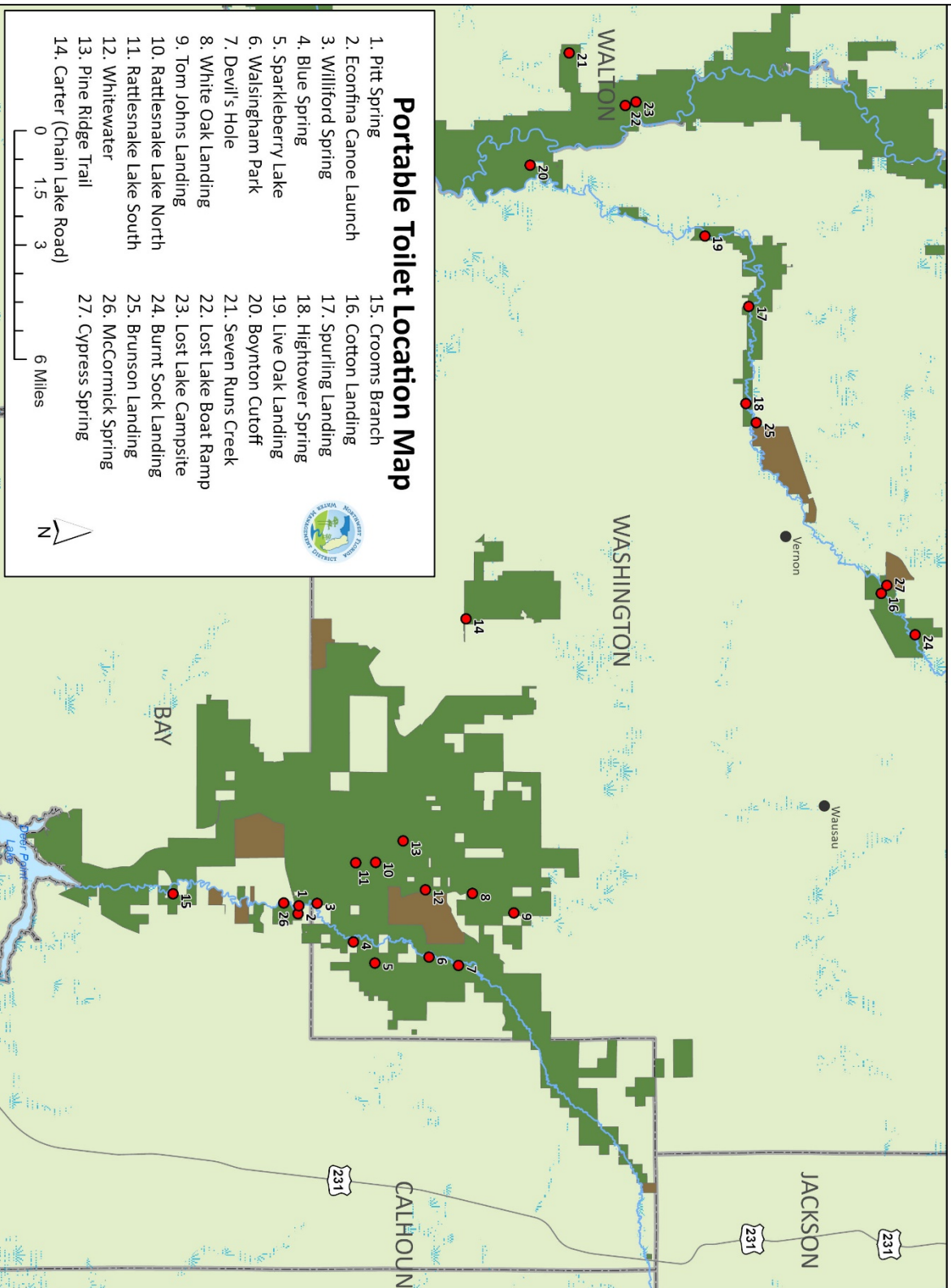
On August 23, 2021, at 2:00 p.m. EDT, the District received one sealed bid in response to ITB 21B-010. The bid received is listed below for your consideration.

<b>Company</b>	<b>East Region</b>	<b>Central Region</b>	<b>West Region</b>
Kountry Rental NWF, Inc.	No bid	\$9,005 per month (\$108,060/year)	No bid

The District did not receive any sealed bids for the East or West Regions in response to ITB 21B-010; however, Kountry Rental NWF, Inc. submitted the only sealed bid for the Central Region to provide monthly rental and service of 37 portable toilet units and the servicing of four compost toilets at Pitt/Sylvan Spring and Williford Spring, subject to approval of the FY 2021-2022 budget.

FP/cb

Exhibit Map B



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 24, 2021

SUBJECT: Consideration of ITB 21B-011 for Janitorial Services for District’s Headquarters Facility

---

**Recommendation**

Staff recommends the Governing Board approve the bid for Janitorial Services for District’s Headquarters Facility and authorize the Executive Director to execute a three-year agreement with Environ Services, in the amount of \$74,850.00, to facilitate this service subsequent to approval of the District’s FY 2021-2022 budget.

**Background**

On July 22, 2021, the District issued an Invitation to Bid to prospective contractors to conduct janitorial services for District’s Headquarters Facility.

On August 24, 2021, at 2:00 p.m. EDT, the District received four sealed bids in response to this Invitation to Bid. The bids received are listed below for your consideration.

<b>COMPANY</b>	<b>TOTAL BID (10/1/2021 – 9/30/2024)</b>
General Building Maintenance, Inc.	\$ 146,723.76
Cohesive Enterprise, LLC	\$ 88,476.00
CMJ Pressure Washing & Property Preservation Services	\$ 86,997.00
<b>Environ Services</b>	<b>\$ 74,850.00</b>

Environ Services submitted the lowest bid to conduct the specified services from October 1, 2021, through September 30, 2024.

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 23, 2021

SUBJECT: Consideration of 21B-012 for Recreation Site Cleanup and Maintenance for West Region

---

**Recommendation:**

Staff recommends the Governing Board approve the bids received for ITB 21B-012 and authorize the Executive Director to execute a three-year agreement with Terry’s Home and Lawn Maintenance, Inc., subject to approval of the FY 2021-2022 budget.

**Background:**

On July 27, 2021, the District issued an Invitation to Bid (ITB) for recreation site cleanup and maintenance for the West Region. The bid includes a total of 15 public recreation sites, one historical cemetery, and one field office. These sites are located in the Escambia River, Yellow River, Garcon Point, Perdido River and Blackwater River Water Management Areas in Escambia and Santa Rosa counties. All sites are serviced and maintained by a single company currently and are located in remote areas.

On August 26, 2021, at 2:00 p.m. EDT, the District opened three sealed bids in response to this Invitation to bid. A summary of the bids received are listed below for your consideration.

<b>COMPANY</b>	<b>TOTAL LUMP SUM MONTHLY AMOUNT</b>
Airboat Addicts, Inc.	\$ 15,996.96
Green Energy Contracting, LLC	\$ 9,634.00
<b>Terry’s Home and Lawn Maintenance, Inc.</b>	\$ 4,731.90



Exhibit Map A



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett J. Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 23, 2021

SUBJECT: Consideration of Amendment No. 2 to Funding Agreement with Florida Department of Environmental Protection for Water Management District Hurricane Recovery Efforts and General Land Management Activities

---

**Recommendation:**

Staff recommends the Governing Board authorize the Executive Director to execute Amendment No. 2 with the Florida Department of Environmental Protection (DEP) to accept funding in the amount of \$4,000,000 for hurricane recovery efforts and general land management activities in FY 2021-2022, subject to budget approval and legal counsel review.

**Background:**

The Governor's Recommended Budget included an issue for the Northwest Florida Water Management District's Hurricane Michael Recovery Effort and General Land Management Activities. The Legislature provided \$4,000,000 in the General Appropriation Act, line item 1578a aid to local government grants and aids – water management districts hurricane recovery. In order for the District to receive these funds, an amendment between the District and Department will be needed. At this time, a draft amendment is not available for review. A standard amendment with the Department is anticipated.

FP/cb

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 23, 2021

SUBJECT: Approval of Resolution No. 895 to the Department of Environmental Protection for Acquisition of the Anderson Tract; Bay County

---

**Recommendation:**

Staff recommends approval and adoption of Resolution No. 895 to Department of Environmental Protection (DEP) for the Anderson acquisition in the Econfina Springs Groundwater Contribution Area.

**Background:**

Resolution 895, if approved, will assist the District in requesting funding from DEP for the purchase of the Anderson tract. A Purchase and Sale Agreement was approved by the Governing Board on June 17, 2021. The purchase will be made with funds from the Land Acquisition Trust Fund and will also have additional acquisition related costs. These costs include, but are not limited to, appraisal, survey, environmental site assessment, title insurance, document preparation, and legal fees.

FP/cb



Brett J. Cyphers  
Executive Director

## Northwest Florida Water Management District

81 Water Management Drive, Havana, Florida 32333-4712  
(U.S. Highway 90, 10 miles west of Tallahassee)

Phone: (850) 539-5999 • Fax: (850) 539-2777

**RESOLUTION NO. 895**  
**TO THE DEPARTMENT OF ENVIRONMENTAL PROTECTION FOR**  
**THE ANDERSON TRACT ACQUISITION;**  
**ECONFINA SPRINGS GROUNDWATER CONTRIBUTION AREA**

**WHEREAS**, the Governing Board of the Northwest Florida Water Management District (hereinafter referred to as the "District") has the duty and responsibility under Chapter 373, Florida Statutes, for the management of water and related land resources and for preservation of natural resources, fish and wildlife; and

**WHEREAS**, the Legislature provided funds to the Department of Environmental Protection for distribution to Northwest Florida Water Management District in the Fiscal Year 2015-16 General Appropriations Act, line item 1639, Fiscal Year 2017-2018 General Appropriations Act, line item 1606 and FY 2019-20 General Appropriations Act, Section 61, all from the Land Acquisition Trust Fund, created pursuant to Ch. 375.041, Florida Statutes, for land acquisition of properties for spring restoration, protection and management; and

**WHEREAS**, the District has pursued the purchase of the Anderson Tract for the purposes of water management, water supply, and the conservation and protection of water resources consistent with Section 373.59, Florida Statutes, and with the District's Five Year Plan of Acquisition as filed with the Secretary of the Department of Environmental Protection and the Florida Legislature; and

**WHEREAS**, the Anderson Tract is within the Econfina Springs Groundwater Contribution Area; and

**WHEREAS**, the District entered into a Purchase and Sale Agreement dated June 17, 2021, for the District's acquisition of the Anderson Tract; and

**WHEREAS**, closing on the Anderson Tract is scheduled for October 31, 2021, or before; and

**WHEREAS**, a general location map and legal description depicting the location of the Anderson Tract is attached hereto as Exhibit A and made a part hereof by reference; and

GEORGE ROBERTS  
Chair  
Panama City

JERRY PATE  
Vice Chair  
Pensacola

JOHN W. ALTER  
Malone

GUS ANDREWS  
DeFuniak Springs

TED EVERETT  
Chipley

NICK PATRONIS  
Panama City

KELLIE RALSTON  
Tallahassee

ANNA UPTON  
Tallahassee

**WHEREAS**, the per acre purchase price for the Anderson tract is \$1,825. Additional associated costs will be requested under this resolution at a later date with the submission of a District invoice and appropriate documentation; and

**WHEREAS**, the legal interest to be acquired is fee simple; and

**WHEREAS**, the District certifies as to the following:

- (1) That the Anderson Tract is within the Econfina Springs Groundwater Contribution Area;
- (2) That the lands acquired are consistent with the District's updated Five Year Plan of Acquisition as filed on or before February 11, 2021, pursuant to Section 373.199, Florida Statutes, and are identified for acquisition using funding from the Land
- (3) That funds are to be used only for acquisition costs and fees associated with such acquisition;
- (4) That a copy of the certified appraisal which have been approved by this Governing Board is transmitted herewith;

**NOW THEREFORE, BE IT RESOLVED** that the Governing Board of the Northwest Florida Water Management District does hereby request payment from the Land Acquisition Trust Fund of the State of Florida for the purchase of the fee simple interest in the above-described lands and that the warrant be issued by the Department of Financial Services of the State of Florida to Northwest Florida Water Management District. Additional associated costs are not being requested under this resolution at this time, but will be requested at a later date under this same resolution with a District invoice and supporting documentation.

**ADOPTED AND APPROVED** this 9th day of September A.D., 2021.

The Governing Board of the  
**NORTHWEST FLORIDA WATER  
MANAGEMENT DISTRICT**

---

George Roberts, Chair

**ATTEST:**

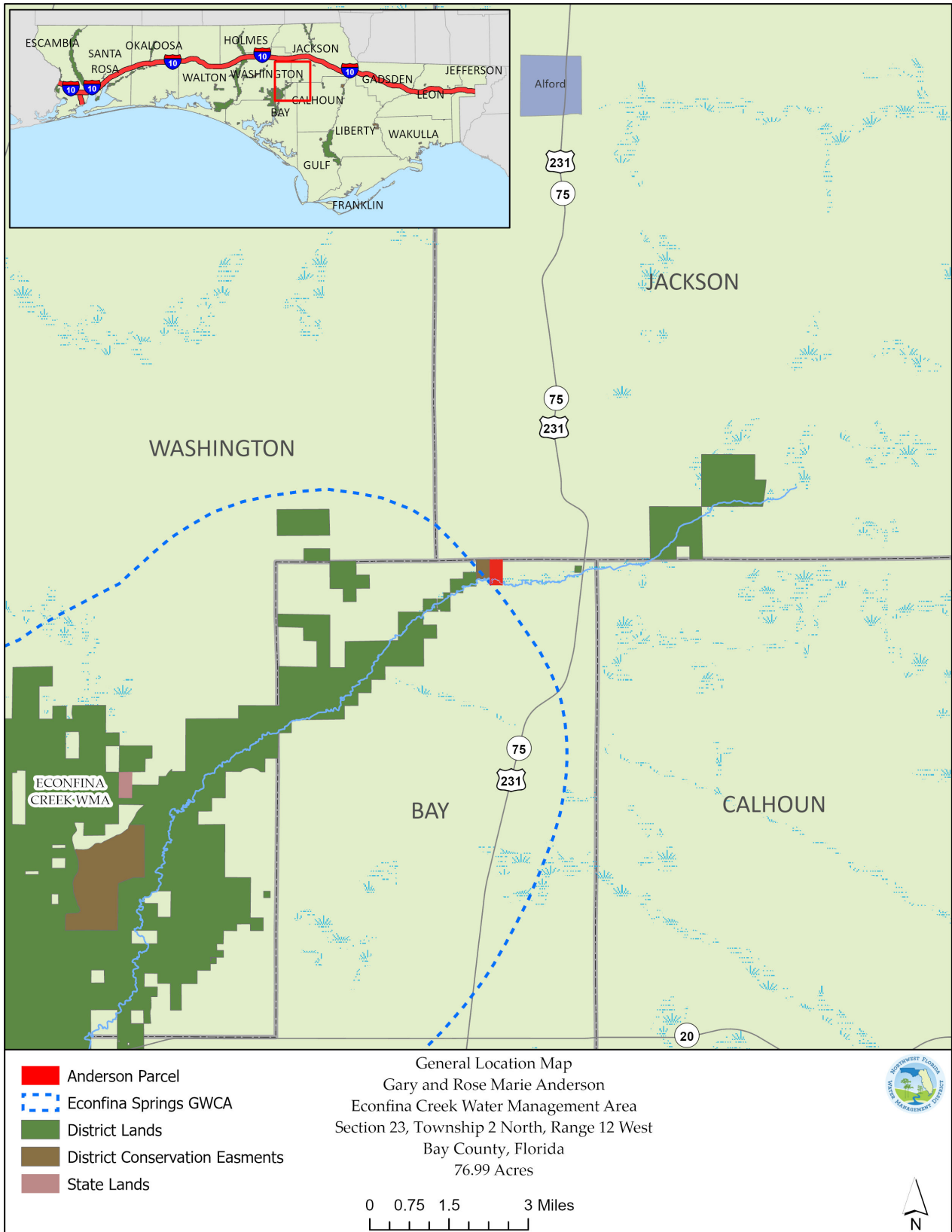
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Nick Patronis, Secretary/Treasurer

## **EXHIBIT A**

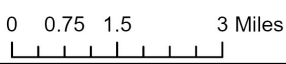
The land referred to herein below is situated in the County of Bay, State of Florida, and described as follows:

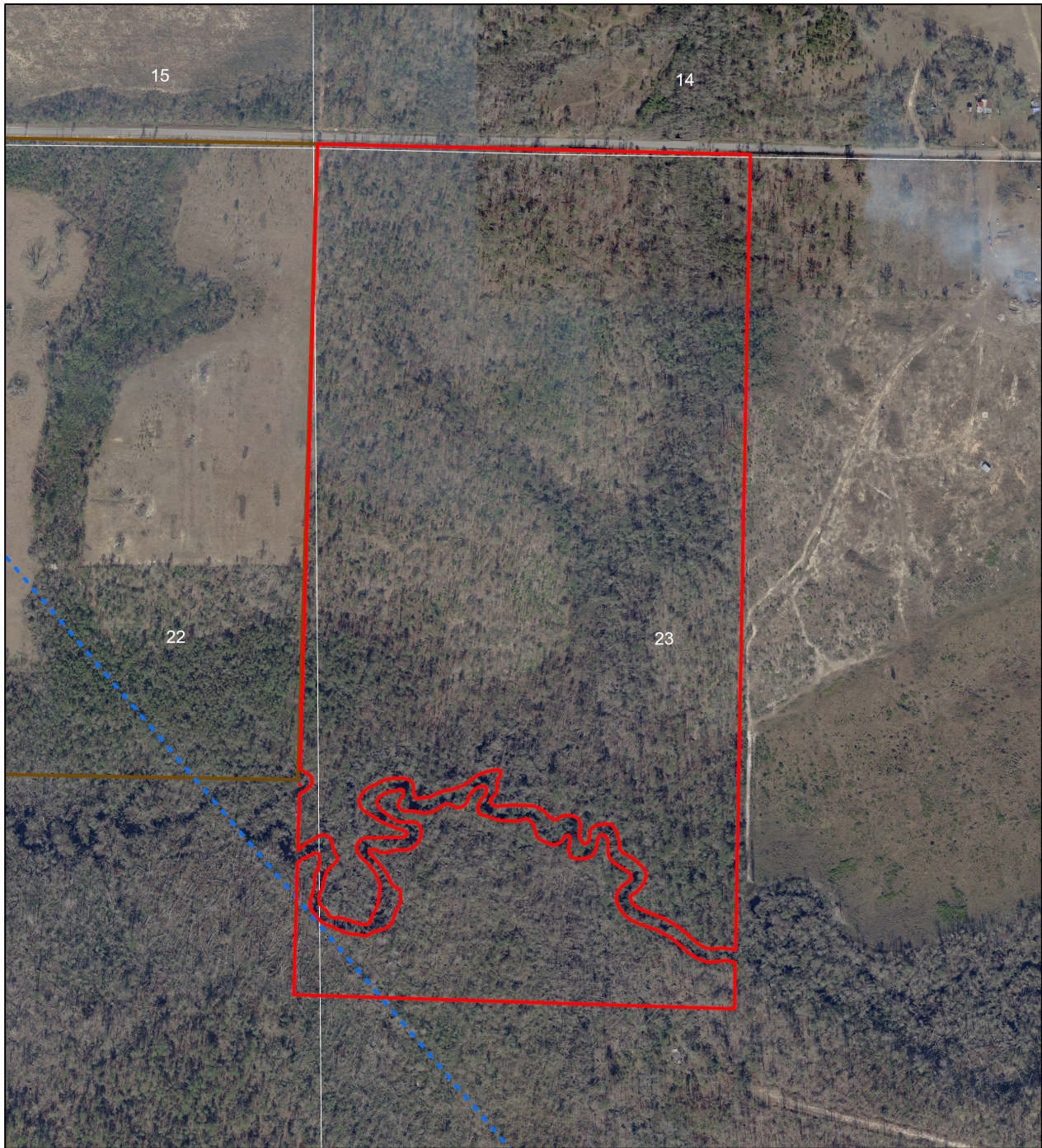
The West 1/2 of the Northwest Quarter , Section 23, Township 2 North, Range 12 West, less and except the North 25 feet for road right of way.



- Anderson Parcel
- Econfina Springs GWCA
- District Lands
- District Conservation Easements
- State Lands

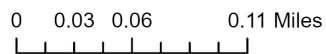
General Location Map  
 Gary and Rose Marie Anderson  
 Econfina Creek Water Management Area  
 Section 23, Township 2 North, Range 12 West  
 Bay County, Florida  
 76.99 Acres





-  Econfina Springs GWCA
-  Anderson Parcel
-  NFWFMD Owned Lands
-  NFWFMD Conservation Easements

Gary and Rose Marie Anderson  
 Econfina Creek Water Management Area  
 Section 23, Township 2 North, Range 12 West  
 Bay County, Florida  
 76.99 Acres





**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 25, 2021

SUBJECT: Consideration of RFP 21-002 for District Insurance Coverage

---

**Recommendation**

Staff recommends the Governing Board award a five-year contract to Foundation Risk Partners Corp., dba Acentria Public Risk, using Pat Thomas and Associates as the agent to provide the District's property, casualty, liability, automobile, watercraft, workers compensation, and performance bond insurance coverage beginning October 1, 2021.

**Background**

The District's insurance coverage ends September 30, 2021. To continue coverage without lapsing, staff issued a Request for Proposal (RFP 21-002) on July 9, 2021, to obtain insurance coverage for the next five years, starting October 1, 2021. On August 11, 2021, two proposals were received. The criteria below were included in the RFP and used to evaluate and score the proposals. The first two were each scored from a minimum of zero points to a maximum of 15 points; the third criteria was scored from zero points to 20 points; and the fourth and fifth criteria were scored from zero points to a maximum of 25 points.

1. Firm Qualifications including contact information, firm background, financial stability, and up to five client references.
2. Project Team Qualifications of team members.
3. Ability to Service the District for insurance claims, loss prevention programs and questions.
4. Technical and Management Approach including understanding of RFP scope of services, disaster assistance/recovery and identifying premiums.
5. Cost Effectiveness of premiums that included discounts, refunds, credits and fees.

The evaluation team consisted of five members, which included four District staff and one member with Pennington P.A. The maximum number of points possible was 500 (100 per team member). The sum of the scores results in Foundation Risk Partners Corp. dba Acentria Public Risk having the highest ranking.

Firm Name	Score	Ranking Order
Foundation Risk Partners Corp. dba Acentria Public Risk	489	1
Risk Management Associates, Inc. dba Public Risk Insurance Advisors	476	2

# NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

## MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Frank Powell, Director, Division of Asset Management

DATE: August 23, 2021

SUBJECT: Consideration of Amendment No. 1 for FY 2021-2022 Tree Planting Services

---

### Recommendation

Staff recommends the Governing Board authorize the Executive Director to execute Amendment No. 1 to Agreement No. 21-019 with Amigo Forestry Services, Inc., to renew the agreement and plant 1,533,872 longleaf and slash pine tubelings and 403,004 wiregrasstubelings, at a cost of \$113,888.31, subject to approval of the District's FY 2021-2022 budget.

### Background

In October of last year, the District issued an Invitation to Bid for services associated with our ongoing reforestation and wetland mitigation programs on District lands. The District received six sealed bids with the lowest bid being submitted by Amigo Forestry Service, Inc. Amigo Forestry Service, Inc. successfully completed the District's reforestation tree planting in January 2021 at a cost of \$0.0588 per tubeling.

The agreement with Amigo Forestry Service, Inc. contains a provision that allows the District to renew with them for FY 2021-2022 at the same average tubeling price of \$0.0588 paid last year. The District's planting needs this year, including pine tubelings and wiregrass tubelings, is a total of 1,936,876. This equates to a total of \$113,888.31.

### **Longleaf Pine Reforestation**

The District will be planting 1,449,656 longleaf pine tubelings on 2,266 acres of disturbed natural longleaf pine habitat at a stocking rate of either 436 or 726 tubelings per acre. This will occur in the Chipola River and Econfina Creek WMAs.

### Slash Pine Reforestation

The District will be planting 84,216 slash pine tubelings on 116 acres of disturbed natural slash pine habitat at a stocking rate of 726 tubelings per acre. This will occur in the Chipola River and Econfina Creek WMAs.

### Groundcover Restoration

The District will be planting 403,004 wiregrass tubelings on 148 acres of wetland and upland sites that are undergoing restoration for wetland mitigation purposes. These will be planted at stocking rates of 2,723 tubelings per acre. The groundcover restoration will occur on three wetland mitigation sites: the Ward Creek tract in Bay County, the Plum Creek tract in Washington County, and the Dutex tract in Escambia County.

A summary of the planting activities by area, species, and acreage is as follows:

Area	Species	Acres
Chipola River WMA – Altha Tract	Longleaf Pine	80
	Slash Pine	28
Econfina Creek WMA	Longleaf Pine	2,186
	Slash Pine	88
Ward Creek Wetland Mitigation Area	Wiregrass	39
Dutex Wetland Mitigation Area	Wiregrass	39
Plum Creek Wetland Mitigation Area	Wiregrass	70
<b>TOTAL</b>		<b>2,530</b>

FP/cb

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett J. Cyphers, Executive Director  
Lyle Seigler, Chief of Staff  
Carlos Herd, Director, Division of Resource Management

FROM: Paul Thorpe, Deputy Director, Division of Resource Management

DATE: August 24, 2021

SUBJECT: Consideration of FY 2021-2022 Strategic Water Management Plan

---

**Recommendation**

Staff recommends the Governing Board approve the FY 2021-2022 update to the District Strategic Water Management Plan and authorize the Executive Director to finalize the plan pending any comments from the public and the Florida Department of Environmental Protection.

**Discussion**

Section 373.036, Florida Statutes (F.S.), provides the Governing Board the option of developing an annual strategic plan in lieu of a five-year District Water Management Plan. The strategic plan is intended to guide the District's strategic priorities for at least a five-year period and to identify supporting goals, strategies, success indicators, funding sources, deliverables, and milestones.

The District's Strategic Water Management Plan (SWMP) was most recently approved in September 2020. The proposed FY 2021-2022 update to the SWMP identifies five strategic priorities that further the District's efforts consistent with the FY 2021-2022 Tentative Budget:

- Water Quality – Protect and restore water quality across northwest Florida, with emphasis on springs, the health and productivity of coastal and inland waterbodies, cooperative projects, water quality and flows for the Apalachicola River and Bay, and integrated efforts to protect watershed functions and long-term resiliency.
- Minimum Flows and Minimum Water Levels – Develop and implement science-based MFLs that protect water resources and associated natural systems.
- Water Supply – Plan and facilitate sustainable water supplies for future reasonable and beneficial uses, with emphasis on development of alternative water supply sources, including reclaimed water, water conservation, and integrated projects contributing to water quality and resiliency.

- Flood Protection and Floodplain Management – Maintain natural floodplain functions and minimize harm from flooding, with emphasis on long-term resilience for coastal and inland communities.
- Watershed Protection and Restoration – Protect and restore watershed resources and functions, with emphasis on water quality; wetland, riparian, and aquatic habitats; and compatible public access.

Section 373.036, F.S., further requires, as an addendum, a separate Annual Work Plan Report on the Strategic Plan’s implementation. The annual work plan report is submitted each year with the District’s March 1 Consolidated Annual Report.

The 2021-2022 SWMP will be made available for public review via the District’s website. In addition to this opportunity to review and comment on the plan and participation in Governing Board meetings, the public is also afforded the opportunity to participate in the development of other plans and documents, which are functional components of the SWMP. Examples include regional water supply plans, the Florida Forever Work Plan, MFL technical assessments, and District rules.

The SWMP is not a self-executing plan; specific actions and expenditures are developed for separate consideration and approval. This plan is reviewed and updated annually based on performance measures and results outlined in the annual report, direction from the Governing Board, and input from the public and DEP.

Attachment:

FY 2021-2022 Strategic Water Management Plan

# Northwest Florida Water Management District

Strategic Water Management Plan

September 2021

Publication Number: PDS 21-01



*Pitt Spring*

# NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

## GOVERNING BOARD

**George Roberts**  
Chair, Panama City

**Jerry Pate**  
Vice Chair, Pensacola

**John Alter**  
Malone

**Gus Andrews**  
DeFuniak Springs

**Ted Everett**  
Chipley

**Nick Patronis**  
Panama City

**Kellie Ralston**  
Tallahassee

**Anna Upton**  
Tallahassee

**Brett J. Cyphers**  
*Executive Director*



## DISTRICT OFFICES

Havana (Headquarters)  
DeFuniak Springs  
Youngstown  
Milton

For additional information, write or call:

Northwest Florida Water Management District  
81 Water Management Drive  
Havana, Florida 32333-4712  
(850) 539-5999  
[www.nfwwater.com](http://www.nfwwater.com)



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# 1. Introduction

The Strategic Water Management Plan (SWMP) describes statutory responsibilities and current priorities of the Northwest Florida Water Management District (NFWFMD or District). These responsibilities and priorities encompass activities the District plans to undertake over a five-year planning horizon to accomplish its mission. This guidance document is complementary to and implemented by the District’s annual budget. The planning horizon for this 2021 SWMP is from Fiscal Year (FY) 2021-22 to 2025-26.

## About the Northwest Florida Water Management District

The NFWFMD is one of Florida’s five water management districts established by the Florida Water Resources Act of 1972 and Chapter 373, Florida Statutes (F.S.) to protect and manage the water resources in a sustainable manner that benefits both the people and natural resources across its 16-county region. The District’s geographic region extends from the St. Marks River watershed in Jefferson County to the Perdido River in Escambia County (Figure 1).

A nine-member Governing Board appointed by the Governor and confirmed by the Senate oversees District activities by setting policy and approving operating budgets. The District collaborates with state and federal agencies, local governments, water and wastewater utilities, non-governmental organizations, and other stakeholders to accomplish its mission and statutory areas of responsibility.

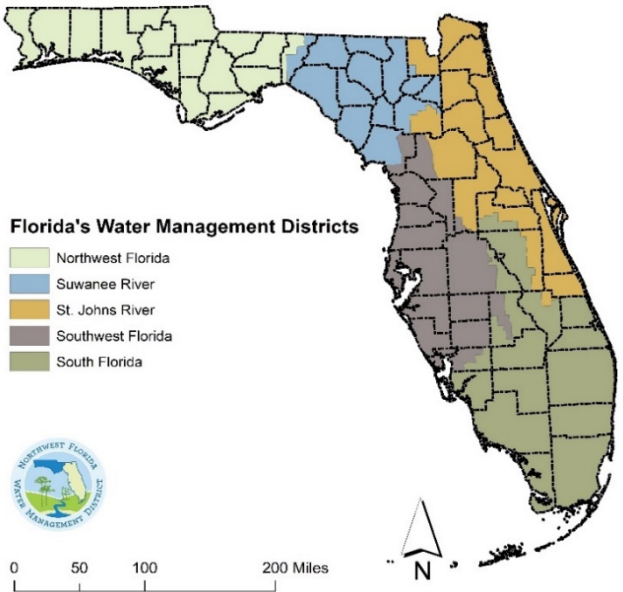


Figure 1. Florida’s Water Management Districts

## Mission and Responsibilities

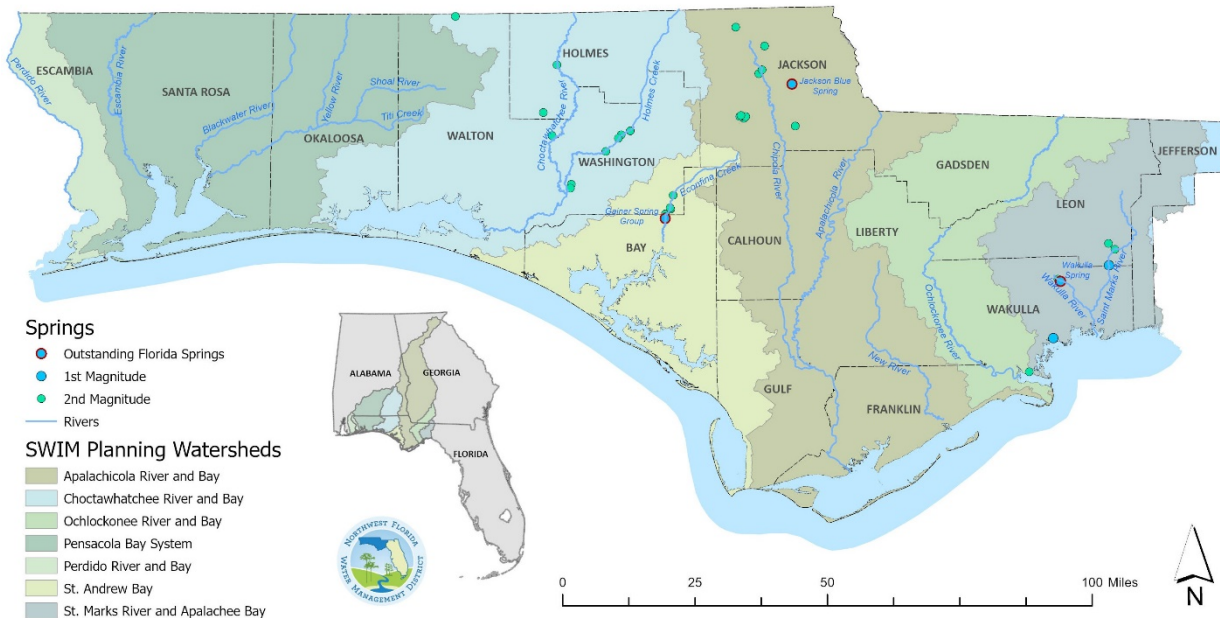
The District’s mission, as established by the Governing Board, is to implement the provisions of Chapter 373, Water Resources, F.S., in a manner that best ensures the continued welfare of the residents and water resources of northwest Florida. Section 373.036, F.S., sets forth four interrelated areas of responsibility (AORs) for water management districts: Water Supply, Water Quality, Flood Protection and Floodplain Management, and Natural Systems. Goals for each of these AORs are in Table 1.

Table 1. Areas of Responsibility and Goals

<b>Water Supply</b>	Ensure the availability of sufficient water for all existing and future reasonable-beneficial uses and natural systems.
<b>Water Quality</b>	Improve and protect the quality of the District’s water resources.
<b>Flood Protection and Floodplain Management</b>	Maintain natural floodplain functions and minimize harm from flooding.
<b>Natural Systems</b>	Enhance and protect natural systems.

## Natural Characteristics

Seven major watersheds span the District, six of which extend into Alabama and Georgia. The Apalachicola, Choctawhatchee, and Escambia rivers are three of Florida’s five largest rivers by volume of flow – the Apalachicola River is the state’s largest. The District contains more than 250 springs, including three Outstanding Florida Springs: Wakulla Spring, Jackson Blue Spring, and Gainer Spring Group.



**Figure 2. Northwest Florida Watersheds, Rivers, and Springs**

The Floridan aquifer is the primary source of water supply across most of the District, and the sand-and-gravel aquifer is the primary source in Escambia and Santa Rosa counties. Bay County relies primarily on surface water from Deer Point Lake Reservoir. A majority of the District’s non-urban land is devoted to forestry and agriculture. Private forest lands cover much of the District, and prominent public lands include military bases, state and national forests, national wildlife refuges, state parks, and District lands.

## Population, Growth, and Development

As of April 2020, there were an estimated 1.49 million permanent residents in northwest Florida, with the majority of the population concentrated within Bay, Escambia, Leon, Okaloosa, and Santa Rosa counties. The high growth trends in Santa Rosa and Walton counties are expected to continue through 2045, with the projected Walton County population in 2045 nearly double the 2010 estimate. Districtwide, population is projected to grow to about 1.78 million by 2045, reflecting a 19 percent increase over the 2020 population.<sup>1</sup>

## Operational Plans and Rules

The SWMP is designed as a functional plan to address the District’s statutorily defined AORs and guide, at a high level, how the District will carry out major activities over a five-year planning horizon. Activities that directly execute the strategic priorities are implemented within each of the District’s four divisions: Asset Management, Resource Management, Regulatory Services, and Administration. Each division has program responsibilities and operational plans that report on these programs and are further described

<sup>1</sup> BEBR, 2021. University of Florida, Bureau of Economic and Business Research (BEBR), Florida Population Studies.

in Section 4. The District’s supporting regulatory framework, including relevant statutes and adopted rules, is online and updated as needed (<https://www.nfwwater.com/Permits/Rules-and-References>).

### Strengths, Opportunities, and Challenges

Successfully implementing a strategic plan requires an evaluation of an organization’s strengths, opportunities, and challenges that may enhance, provide insight toward, or hinder implementation. A current assessment of the District is outlined in Table 2.

**Table 2. Strengths, Opportunities, and Challenges**

<b>Strengths</b>	<ul style="list-style-type: none"> <li>• Partnerships and cooperation with other public and private organizations with complementary functions and authority</li> <li>• District water management lands and other public lands that protect water quality, floodplains, water recharge, and ecosystem health and productivity</li> <li>• Technical capability, efficiency, and a long-term outlook</li> <li>• Ability to leverage external funding</li> <li>• Improved permitting regulations for statewide consistency and streamlining</li> <li>• Progress of minimum flows and minimum water levels (MFLs) program</li> <li>• Expanded hydrologic and water quality data collection program</li> </ul>
<b>Opportunities</b>	<ul style="list-style-type: none"> <li>• Potential to acquire floodplain and recharge areas to protect springs, surface waters, and groundwater resources</li> <li>• Additional springs and other sensitive resource protection projects</li> <li>• Potential to enhance water conservation and continued development of alternative water supply sources</li> <li>• Funding resources to restore and protect the Gulf of Mexico and related natural resources, and other funding to match and extend existing funds</li> <li>• Potential for significant new state and federal resiliency funding to assist the District and regional partners across all AORs</li> <li>• Potential to identify and acquire new technology, data sources, and analytical methods</li> <li>• Significant State and Federal resiliency funding may contribute resources applicable across all areas of responsibilities.</li> </ul>
<b>Challenges</b>	<ul style="list-style-type: none"> <li>• Excessive out-of-state water withdrawals leading to decreased flows, increased coastal salinity, and associated impacts to estuarine ecosystems</li> <li>• Long-term saltwater intrusion in aquifers serving some coastal communities</li> <li>• Water quality issues at some springs and other water resources</li> <li>• Rising demands for potable water for people, business, and agriculture</li> <li>• Fragmentation of wetlands and other water-related habitats</li> <li>• Uncertainty regarding future climate conditions and sea level rise</li> <li>• Nonpoint source pollution</li> <li>• Gaps in hydrologic, water quality, and water use data</li> <li>• Infrastructure project funding limitations, particularly on the part of financially disadvantaged small local governments</li> </ul>

The District consistently leverages strengths and endeavors to capitalize on opportunities through program activities. Challenges are acknowledged in the selection of strategic priorities, related goals, and success indicators, and in the programs and projects chosen for implementation.

## Financial Resources

The state constitution and statutory millage rate cap for NFWFMD is 0.05, significantly less than the ad valorem taxing authority afforded to the other four water management districts. The District's FY 2021-2022 ad valorem tax millage rate, as set by the Governing Board, is 0.0294. To meet its areas of responsibility, the District must rely on other sources of funding, when available. These include:

- State legislative appropriations – For state priorities that include, for example:
  - Water quality enhancement projects including spring restoration and protection, wastewater, and innovative technology grants
  - Resiliency and adaptation to sea level rise and flooding
  - Water supply and alternative water supply development
  - Minimum flows and minimum water levels (MFL) program
  - Management of District-owned lands
  - Environmental Resource Permitting (ERP) program
  - The Apalachicola River and Bay System
  - Special appropriations for District hurricane recovery activities
  - Surface Water Improvement and Management (SWIM) program
  - Research, data collection, and programmatic operations
- Other state funding, for example:
  - Florida Department of Transportation (FDOT) Mitigation Funds – For regional wetland mitigation, including functional wetland restoration and protection
  - Land Acquisition Trust Fund – For land acquisition, management, and restoration of natural systems; and for enhancement of public access and recreational opportunities on District-owned lands
  - Water Protection and Sustainability Program Trust Fund – For alternative water supply development and associated water resource development
  - Resilient Florida Trust Fund – For planning, projects, and scientific research to improve resilience to the impacts of flooding and sea level rise.
- 2010 Deepwater Horizon restoration programs: Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies (RESTORE) of the Gulf Coast Act of 2012 and Natural Resources Damages Act (NRDA) Restoration Program – For coastal and watershed restoration
- Federal Emergency Management Agency (FEMA) – For flood hazard and risk mapping, assessments, and planning
- U.S. Environmental Protection Agency (EPA) – For nonpoint source and agricultural best management practices projects
- Other federal funds – To leverage District and state funding
- Public-private cost share: Local governments, water supply utilities, and other project partners – For cooperative project implementation
- Fund Balance reserves – For regulatory services, mitigation, MFLs, water supply development, land management, Economic Stabilization Fund, and other District needs.

## 2. Strategic Priorities

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The District's strategic priorities and the goal of each priority for fiscal years 2022-2026 are consistent with the District's mission, areas of responsibility (AORs), and AOR goals.

### Strategic Priorities for Fiscal Years 2022-2026

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- ◆ **Water Quality:** *Protect and restore water quality across northwest Florida, with emphasis on springs, the health and productivity of coastal and inland waterbodies, cooperative projects, water quality and flows for the Apalachicola River and Bay, and integrated efforts to protect watershed functions and long-term resiliency.*
  - ◆ **Minimum Flows and Minimum Water Levels:** *Develop and implement science-based MFLs that protect water resources and associated natural systems.*
  - ◆ **Water Supply:** *Plan and facilitate sustainable water supplies for future reasonable and beneficial uses, with emphasis on development of alternative water supply sources, including reclaimed water, water conservation, and integrated projects contributing to water quality and resiliency.*
  - ◆ **Flood Protection and Floodplain Management:** *Maintain natural floodplain functions and minimize harm from flooding, with emphasis on long-term resilience for coastal and inland communities.*
  - ◆ **Watershed Protection and Restoration:** *Protect and restore watershed resources and functions, with emphasis on water quality; wetland, riparian, and aquatic habitats; and compatible public access.*
- 

Each strategic priority is further described with goals, strategies, success indicators, funding sources, deliverables, and milestones.

## Water Quality

*Goal: Protect and restore water quality across northwest Florida, with emphasis on springs, the health and productivity of coastal and inland waterbodies, cooperative projects, and water quality and flows for the Apalachicola River and Bay. Additional emphasis on integrated efforts to protect watershed functions and long-term resiliency.*

Protecting and, where necessary, restoring water quality are essential for ensuring the health and productivity of waterbodies and watersheds, as well as the many public benefits provided by northwest Florida’s water resources. Efforts focused on water quality are integrated with broad-based efforts to protect and restore watershed resources, including floodplains, wetlands, and aquatic and riparian habitats. The District is focused on working with public and private stakeholders to develop and implement cooperative projects that protect and restore water quality and associated resources, habitats, and public benefits. The District supports and implements stormwater retrofit, septic-to-sewer, and other water quality improvement projects, as well as spring and streambank restoration, wetland mitigation, environmental resource permitting, land management, and hydrologic data services. Implementation criteria, priorities, and activities are summarized below.

### Water Quality Criteria

Success Indicators:	<ol style="list-style-type: none"><li>(1) Project accomplishment (percent complete)</li><li>(2) Area restored (acres)</li><li>(3) Pollutant load reduction (pounds per year)</li><li>(4) Trends in nitrate concentrations</li><li>(5) Trends in spring flows</li><li>(6) Established minimum flows for Outstanding Florida Springs and other priority springs</li></ol>
Funding sources:	<ol style="list-style-type: none"><li>(1) State Legislative Appropriations</li><li>(2) General Fund Reserves</li><li>(3) Land Acquisition Trust Fund</li><li>(4) FDOT Mitigation Funding</li><li>(5) RESTORE Act and settlement funds</li><li>(6) Natural Resources Damages Act (NRDA) Restoration Program</li></ol>
Milestones:	<ol style="list-style-type: none"><li>(1) Lake Munson Harmful Algal Bloom Demonstration (2022)</li><li>(2) Farmer to Farmer Algae Abatement Demonstration (2023)</li><li>(3) City of Tallahassee Septic Connections within Wakulla BMAP (2022)</li><li>(4) St. Joseph Bay Assessment (2022+)</li><li>(5) City of Apalachicola Stormwater Retrofit (2023)</li><li>(6) Lighthouse Estates Septic to Sewer, Phases 1 and 2 (2023)</li><li>(7) Port St. Joe Stormwater Improvements (2024)</li><li>(8) Magnolia Gardens and Wakulla Gardens Septic to Sewer Projects Phase III (2023)</li><li>(9) Advanced Septic Systems Pilot Project (2023)</li><li>(10) Blue Spring Road, Indian Springs, and Tara Estates Sewer Extensions (2023)</li><li>(11) Implementation of best management practices (BMPs) and Mobile Irrigation Lab evaluations for agricultural producers in the Jackson Blue Spring basin (Continuing)</li><li>(12) Establishment of minimum flows (Schedule under MFLs)</li></ol>
Deliverables:	<ol style="list-style-type: none"><li>(1) Mobile Irrigation Lab evaluation reports</li><li>(2) Water quality data</li><li>(3) Spring discharge data</li><li>(4) Project completion reports</li></ol>



## Water Quality Programs and Projects

- Surface Water Improvement and Management (SWIM) Program – The SWIM program provides a framework for watershed and project planning. SWIM plans have been completed for all of the District’s major riverine-estuarine watersheds, to include strategies and projects to protect and improve water quality and watershed resources, functions, and benefits. In support of the SWIM plans, the District coordinates with public and nonprofit stakeholders, as well as members of the public. Among regional partners are estuary programs, modeled on the U.S. EPA’s nonregulatory [National Estuary Program](#), that have recently been established for Pensacola and Perdido bays, Choctawhatchee Bay, and St. Andrew Bay and St. Joseph bays.
- Spring Protection and Restoration – The District will continue to work in cooperation with the Florida Department of Environmental Protection (DEP) and local governments and stakeholders to identify and implement priority projects to protect and improve the District’s major spring systems. Additional information is provided below.
- Apalachicola Stormwater Retrofit – The City of Apalachicola has constructed a pervious pavement system and will annually implement maintenance procedures and standards.
- Lighthouse Estates Septic to Sewer – The City of Carrabelle will design and connect approximately 163 residences to central sewer in the Lighthouse Estates Community proximate to Carrabelle Beach and St. George Sound.
- Assessment of St. Joseph Bay, East Bay, the Intracoastal Waterway, and Lake Wimico – The District will continue data collection and analysis to evaluate freshwater flows and water quality from the Intracoastal Waterway and Gulf County Canal that flow into St. Joseph Bay, and to develop management recommendations. The project also includes evaluation of flows interacting with Lake Wimico and East Bay of St. Andrew Bay.
- Port St. Joe Stormwater Improvements – The City of Port St. Joe will retrofit stormwater facilities to improve the quality of water discharging to St. Joseph Bay and improve flood protection. As part of this effort, the city developed a stormwater master plan.
- Lake Munson Harmful Algal Bloom Demonstration – With funding provided through a State Innovative Technology grant, the District has employed a mobile algae harvesting unit at Lake Munson. The unit uses dissolved air flotation technology to extract blue-green and other algae and remove it, intact with nutrients and potentially algal toxins, from the lake.
- Farmer to Farmer Algae Abatement Demonstration – With funding provided by the U.S. EPA, the District will work in cooperation with the University of Florida (UF) and a participating agricultural producer in Gadsden County to demonstrate how nutrients discharged from agricultural operations can be captured and reused on-site by employing a dissolved air flotation system to harvest intact cellular algae and reuse nutrient-rich algae biomass from surface runoff.
- Gulf of Mexico Restoration – The District continues to work in cooperation with DEP, the Florida Fish and Wildlife Conservation Commission (FWC), and other stakeholders in Gulf of Mexico restoration. These activities help to implement the federal RESTORE Act and to effectively use civil penalty funding from settlements and the Natural Resources Damages Assessment (NRDA) process to mitigate damages incurred from the 2010 Deepwater Horizon oil spill.
- Lake Jackson – The District will continue to work in collaboration with DEP, and local stakeholders to identify further opportunities to address nonpoint source pollution in the Lake Jackson watershed.

- Apalachicola River and Bay – The District will continue intergovernmental and stakeholder cooperation, technical assistance, water quality improvement projects, and supporting initiatives to restore and protect the Apalachicola River watershed.
- Hydrologic Data Services – Data collection and management, to include stage, precipitation, flow and water quality data, are implemented in an integrated manner to serve multiple areas of responsibility and strategic priorities and programs, including MFLs and springs protection. Major objectives include continuing to enhance efficiencies of the hydrologic monitoring network and continuation of cooperative agreements, including a joint funding agreement with the U.S. Geological Survey (USGS) to collect hydrologic data.
- Water Use Permitting – Regulation of ground and surface waters is a tool for preventing impacts to spring systems, rivers, lakes, wetlands, and ground and surface water resources. Reservations of water have been established by rule for the Apalachicola and Chipola rivers.
- Environmental Resource Permitting (ERP) – The ERP program reviews, issues, and enforces permits allowing activities in, on, or over wetlands and surface waters, and integrates stormwater management and wetland protection therein. Implementation of the program improves and protects multiple watershed and wetland functions including the preservation of water quality, fish and wildlife habitat, flood protection, shoreline stability, and aquifer recharge.

### **Springs Programs and Projects**

Springs programs and projects have multiple benefits that include water quality improvements, habitat restoration, public access enhancements, water conservation, and floodplain management. Projects that restore and protect water quality are instrumental in the implementation of Basin Management Action Plans (BMAPs) for Jackson Blue Spring and Wakulla Spring.

#### Jackson Blue Spring

A major District initiative is to improve irrigation efficiency, conserve water, reduce nutrients, and to restore and protect water quality in the Jackson Blue Spring groundwater contribution area in Jackson County.

- Agricultural Programs and Projects
  - Precision Agriculture Strategies and Systems (PASS) – A cost-share program implemented in cooperation with the Florida Department of Agriculture and Consumer Services (FDACS), DEP, and the Jackson Soil and Water Conservation District. PASS helps producers in the Jackson Blue Spring basin integrate practices into farming operations to conserve water and improve water quality without compromising production yields. With available funding, this program was expanded to producers throughout the greater Chipola groundwater contribution area.
  - Sod-Based Crop Rotation – A cost-share program to provide grants to producers in the Jackson Blue Spring basin to implement sod-based crop rotation practices and evaluate the effectiveness at reducing irrigation rates, nutrient and pesticide applications, and increasing crop yields. Also, the District continues to partner with the University of Florida’s Institute of Food and Agricultural Sciences (IFAS) for research and public outreach on sod-based crop rotation practices.
  - Mobile Irrigation Laboratory (MIL) – A cooperative funding effort with the Jackson Soil and Water Conservation District, FDACS, and U.S. Department of Agriculture’s Natural Resources Conservation Service (USDA-NRCS). On-site MIL evaluations help agricultural producers identify irrigation inefficiencies and make recommendations to implement appropriate practices to improve water use efficiencies and reduce nutrient loading.

- Septic-to-Sewer Retrofit Projects
  - Indian Springs Sewer Extension (multiple phases) – To extend central sewer to the Indian Springs neighborhood adjacent to Merritts Mill Pond and Jackson Blue Spring.
  - Blue Springs Road Sewer Project – To extend central sewer to the Jackson Blue Springs Recreation Area and residences around Jackson Blue Spring and Merritts Mill Pond.
  - Tara Estates Sewer Project – To extend central sewer to the Tara Estates neighborhood proximate to the Chipola River.

#### Wakulla Spring

Septic-to-sewer retrofit and advanced septic projects in Wakulla and Leon counties to improve water quality and benefit Wakulla Spring.

- Magnolia Gardens and Wakulla Gardens Sewer System Expansions (multiple phases) – For septic-to-sewer connection of homes on septic systems to the Wakulla County Advanced Wastewater Treatment (AWT) plant in the Wakulla Springs Priority Focus Area 2.
- City of Tallahassee Septic-to-Sewer in Wakulla BMAP – For the connection of properties on septic tanks to central sewer within the Wakulla Springs Priority Focus Area 1.
- Advanced Septic Systems Pilot Project – Design and install individual advanced septic system upgrades in low-density areas not serviced by central sewer within the Wakulla Spring Priority Focus Areas in Leon County.

#### Econfina Creek Springs

Spring shoreline restoration and related improvements to Econfina Creek and associated spring systems, the primary water source for Deer Point Lake Reservoir and potable supply for Bay County.

- Econfina Blue Spring Camp – Spring shoreline restoration and protection, stormwater facilities, and public access improvements including landscaping, irrigation, signage, and picnic shelters for a second magnitude MFL priority spring.
- Enhanced Monitoring – Increased discharge monitoring for Gainer Spring Group, an Outstanding Florida Spring (OFS), and Sylvan and Williford Spring groups, located on Econfina Creek.

#### Other Springs

- Cypress Spring – Purchase of a conservation easement, shoreline stabilization, and public access improvements for a second magnitude spring in Washington County. The District partnered with the FAMU-FSU College of Engineering to design the project.
- Horn Spring Restoration – Streambank restoration and public access improvements to a second magnitude spring in Leon County, in partnership with DEP.

In addition to the projects described above, the District acquired 2,874 acres, in both fee-simple and less-than-fee, protective of Wakulla Spring, Jackson Blue Spring, and Cypress Spring, as well as springs along Econfina Creek and the Chipola River. The District will continue to identify additional acquisition opportunities to protect and restore priority springs.

Additional projects are planned as a continuation of annual grant funds received beginning in FY 2014-2015. A new grant funding cycle opened in December 2020, funding requests were approved by the District’s Governing Board in April 2021, and final DEP award determination is anticipated by the end of FY 2020-21. All springs funding is subject to annual state appropriations.

## Minimum Flows and Minimum Water Levels

*Goal: Develop and implement science-based MFLs that protect water resources and associated natural systems.*

The District’s Minimum Flows and Minimum Water Levels (MFL) program is a major component of the overall effort to ensure the long-term protection and sustainability of regionally significant water resources. A minimum flow or minimum water level is defined as the limit at which further withdrawals would be significantly harmful to the water resources or ecology of the area. The MFL program complements other efforts, including water use permitting, water supply assessments, regional water supply planning, and watershed management. Strategic approaches include data collection, groundwater and surface water modeling, technical assessments, and rule development. Implementation criteria, priorities, and activities are summarized below.

### Minimum Flows and Minimum Water Levels Criteria

Success Indicators:	(1) MFL technical assessment accomplishment (percent complete per the approved schedule) (2) Waterbodies meeting their adopted MFLs (number and percentage)
Funding Sources:	(1) General Fund Reserves (2) State Legislative Appropriations
Milestones:	(1) Technical Assessment for Wakulla Spring and Sally Ward Spring (2021) (2) Technical Assessment for Coastal Floridan aquifer in Region II (2021) (3) Technical Assessments for Jackson Blue Spring and the Gainer, Sylvan, and Williford Spring Groups (2024)
Deliverables:	(1) Complete MFL technical assessments and rule adoption according to the approved MFL Priority List and Schedule

### MFL Technical Assessments

- The technical assessment for Wakulla Spring, a first magnitude Outstanding Florida Spring (OFS), and Sally Ward Spring has been completed, and the rule establishing the MFL was adopted and effective May 2021.
- The technical assessment for St. Marks River Rise was completed in 2019. The rule establishing the corresponding MFL was adopted and effective June 2019.
- Additional technical assessments in progress include:
  - Coastal Floridan Aquifer in Region II (Walton, Okaloosa, and Santa Rosa counties), to evaluate long-term saltwater intrusion in the Floridan aquifer.
  - Jackson Blue Spring, a first magnitude OFS.
  - Gainer Spring Group, a first magnitude OFS, and second-magnitude Sylvan and Williford Spring Groups.

### Supporting Initiatives

- Hydrologic Modeling – Develop and refine regional groundwater flow and transport models, estuarine hydrodynamic models, and surface water models to support MFLs, water supply planning, and water resource evaluations.
- Data Collection – Discharge measurements, stream channel surveys, and instream habitat attributes to support MFL technical assessments.

- Cooperative Monitoring Activities – Ongoing enhancement of groundwater, surface water, and rainfall monitoring network; and continuation of agreements with:
  - DEP to monitor water quality in District aquifers, streams, and lakes;
  - Bay County, Leon County, and City of Tallahassee to monitor surface water levels and rainfall for reservoir supply, stormwater management, and flood warning; and;
  - USGS to collect hydrologic data on the Apalachicola River, Yellow River, Telogia Creek, and the Spring Creek Spring Group.

The MFL program is implemented according to the MFL priority list and schedule which is updated annually and available online at [www.nwfwater.com/water-resources/minimum-flows-levels/](http://www.nwfwater.com/water-resources/minimum-flows-levels/).

## Water Supply

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*Goal: Plan and facilitate sustainable water supplies for future reasonable and beneficial uses, with emphasis on development of alternative water supply sources, including reclaimed water, water conservation, and integrated projects contributing to water quality and resiliency.*

The water supply strategic priority is addressed through water supply and water resource development projects in cooperation with northwest Florida communities, as well as in data collection and analyses, resource planning, and regulatory services. Implementation criteria, priorities, and activities are summarized below.

### Water Supply Criteria

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Success Indicators:	(1) Water supply made available (volume [mgd] and trend) (2) Public water supply demands met (volume in Million Gallons per Day [mgd] and percentage) (3) Public supply per capita water use (Gallons Per Capita Per Day [gpcd] and trend) (4) Project accomplishment (percent complete)
Funding Sources:	(1) General Fund Reserves (2) Water Protection and Sustainability Program Trust Fund (3) State Legislative Appropriations (4) Ad valorem
Milestones:	(1) North Bay Reuse Project (2022) (2) Panama City Beach Reclaimed Water Extension (2022) (3) Okaloosa County Reuse Extension (2022) (4) South Santa Rosa Reuse Initiative, Phase I (2022) (5) Gulf County Well Drilling and Aquifer Testing (2022) (6) Districtwide Water Supply Assessment Update (2023)
Deliverables:	(1) Water use data (2) Districtwide water supply assessment updates (3) RWSP updates (4) Project completion reports

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### Planning and Analyses

- Water Use Data – Collecting, analyzing, and reporting on water use data for water supply assessments, regional water supply planning, MFL technical assessments, and for partner agencies such as DEP, FDACS, and the USGS.
- Districtwide Water Supply Assessment (WSA) – A Districtwide evaluation of existing and future water demands, and an assessment of the sustainability and sufficiency of water supply sources. Water supply assessments are updated on a five-year basis and provide the technical data and analytical tools for regional water supply planning (RWSP). The next WSA update is planned to be conducted in the 2021-2023 timeframe.
- Regional Water Supply Planning – Where existing sources of water are not adequate, RWSPs develop programs and projects in cooperation with local and regional stakeholders to meet water supply needs and to sustain water resources and related natural systems over a 20-year planning period. The Region II (Santa Rosa, Okaloosa, and Walton counties) RWSP update was completed in 2019 and approved by the District’s Governing Board on January 23, 2020.

## Water Supply and Water Resource Development

- Water Resource Development – Regional-scale projects that support the availability of water supplies to meet long-term water supply needs and the needs of natural systems. Examples include planning for water reuse and conservation, data collection, source modeling and evaluation, and development and refinement of groundwater and transient flow models.
  - Hydrogeologic Evaluations – Well construction and aquifer performance testing to determine the availability of groundwater from intermediate and surficial aquifers. Priority areas outside of the Region II RWSP include Bay and Gulf counties.
- Water Supply Development Grants – Grant funding to help local governments and utilities replace aging infrastructure, improve distribution systems, evaluate and develop alternative water supplies, and address local drinking water quality issues.
- Alternative Water Supply (AWS) Development
  - Annual alternative water supply development grant program, conducted in cooperation with the Florida Department of Environmental Protection.
  - North Bay Wastewater Reuse – Construct six miles of reuse main connecting Bay County’s North Bay WWTF and Gulf Power to use reclaimed water in power generating cooling processes. Design efforts are ongoing following project delays due to impacts from Hurricane Michael.
  - Panama City Beach Reclaimed Water Extension – Design and construct approximately 1.4 miles of reclaimed water transmission line; making reclaimed water available to more than 200 existing and over 1,500 future connections, as well as a new sports complex.
  - Okaloosa-Eglin AFB-Niceville Reclaimed Water Project – Construct 11 miles of reuse main connecting Eglin AFB and Niceville to the Okaloosa County Water and Sewer system to serve landscape irrigation needs.
  - South Santa Rosa Reuse Initiative – A comprehensive and long-term multi-stakeholder initiative involving Santa Rosa County, the Holley-Navarre Water System, and the City of Gulf Breeze with the goal of eliminating wastewater effluent discharges and increasing the beneficial reuse of reclaimed water in southern portions of the County.
  - Emerald Coast Utilities Authority (ECUA) Pensacola Beach Reclaimed Water System Expansion – A project to increase reuse capacity and distribution infrastructure on Santa Rosa Island in Escambia County.
- Water Conservation – Cost-share grant program to enable public and nonprofit utilities and local governments to implement water conservation projects with quantifiable water savings. Among other types of projects, this program may help rural communities install modern water meters to improve potable water management and conservation.

## Regulatory Services

- Water Use Permitting Program – The water use program reviews, issues, and enforces ground and surface water use permits that allow for reasonable-beneficial uses of water while protecting existing users and the long-term viability of the resource.
- Well Permitting Program – The wells program reviews, issues, and enforces permits for the construction, repair, modification, and abandonment of wells, and it administers and enforces the licensing of water well contractors. This program protects public health and resource sustainability, while also serving the regulated community.

## Flood Protection and Floodplain Management

*Goal: Maintain natural floodplain functions and minimize harm from flooding, with emphasis on long-term resiliency for coastal and inland communities.*

Flood protection and floodplain management are important for protecting communities, water quality, and habitats. Specific strategies for flood protection and floodplain management include flood hazard mapping, land acquisition and management, environmental resource permitting, and wetland mitigation. Implementation criteria, priorities, and activities are summarized below.

### Flood Protection and Floodplain Management Criteria

Success Indicators:	(1) Area of floodplain protected through land acquisition (acres) (2) Percent of the District with updated DFIRMs meeting FEMA standards and criteria
Funding Sources:	(1) Federal Emergency Management Agency (FEMA) (2) State Legislative Appropriations (3) General Fund Reserves (4) FDOT Mitigation Funding
Milestones:	(1) Preliminary DFIRMs for the Apalachee Bay-St. Marks, Pea, and Lower Choctawhatchee Watersheds (2022) (2) DFIRM completion incorporating coastal remapping studies for Bay and Escambia counties (2022)
Deliverables:	(1) Risk MAP regulatory and non-regulatory products according to discovery report for each HUC 8 watershed within the District (2) Florida Forever Work Plan Annual Report

### Flood Protection Programs and Projects

- Flood Hazard Mapping, Assessment, and Planning – The District continues to work in cooperation with the Federal Emergency Management Agency (FEMA) on flood map modernization in the Risk Mapping, Assessment, and Planning (Risk MAP) program. This effort includes collaboration with state and local agencies to deliver detailed data to foster informed risk management decisions through the development of digital flood insurance rate maps (DFIRMs). The Risk MAP program and DFIRMs are a consistent approach to assess potential vulnerability and losses and helps to increase public awareness of and support for actions that reduce flood-related risks. Preliminary DFIRMs and final effective DFIRMs are issued according to planned milestones.
  - Risk MAP evaluations are ongoing for the Lower Ochlockonee River, Apalachicola River, New River, Chipola River, Pensacola Bay, Perdido River, Perdido Bay, Apalachee Bay – St. Marks River, Pea River, Lower Choctawhatchee, and Escambia watersheds.
  - Risk MAP evaluations are in the planning stage for the St. Andrew – St. Joseph Bay, Choctawhatchee Bay, Yellow River, and Blackwater River watersheds.
- Flood and Floodplain Data – The District maintains an on-line Flood Information Portal parcel-level mapping tool and provides technical expertise and public access to high-resolution Light Detection and Ranging (LiDAR) elevation data and maps.
- Land Acquisition and Management – District lands include extensive floodplains along the Apalachicola, Choctawhatchee, Escambia, Yellow, Perdido, Blackwater and other rivers and major streams. Tidal wetlands are also protected on the Pensacola, Perdido, and Choctawhatchee estuaries. These lands maintain floodplain functions and protect natural systems, water quality, property, and public safety, as well as provide public access and recreation. Substantial upland acreage owned by the District provides protective buffers.



- Environmental Resource Permitting (ERP) – Among the important functions of the ERP program is the protection of property, resources, and residents from potential flood damage through the regulation and management of stormwater and wetlands. Also included in ERP is permitting for dam design, construction, repair, modification, and maintenance.
- Regional Wetland Mitigation – Floodplain functions are protected on a watershed scale through implementation of the District’s regional wetland mitigation program for FDOT.
- Data Collection and Monitoring Network – Discharge measurements and rainfall monitoring provide critical data for flood protection and floodplain management. See *Minimum Flows and Minimum Water Levels* strategic priority for further detail.
- Resilience Planning and Implementation – The District will work with local governments and regional agencies, regional stakeholders, DEP, and other agencies to support coordinated efforts to enhance resilience to flooding and sea level rise. District efforts will include assistance in coordination with the Resilient Florida Grant Program and efforts to identify other state and federal funding sources. These efforts will also be integrated where possible with water quality improvement, alternative water supply development, and restoration projects.

## Watershed Protection and Restoration

*Goal: Protect and restore watershed resources and functions, with emphasis on water quality; wetland, riparian, and aquatic habitats; and compatible public access.*

Healthy functioning watersheds help protect water quality, natural systems, and are vital for flood protection and floodplain management. Strategies include land acquisition and management, restoration and reforestation, streambank restoration, wetland mitigation, and environmental resource permitting. These activities also directly support, and are supported by, water quality and floodplain management activities described above. Implementation criteria, priorities, and activities are summarized below.

### Watershed Protection and Restoration Criteria

Success Indicators:	(1) Area protected through land acquisition (acres) (2) Area restored (acres) (3) Balance of released mitigation credits
Funding sources:	(1) State Legislative Appropriations (2) General Fund Reserves (3) FDOT Mitigation Funding (4) Federal Emergency Management Agency (FEMA) (5) RESTORE Act and settlement funds
Milestones:	(1) Central Region Land Management Plan (2021) (2) Live Oak Point Living Shorelines (2023)
Deliverables:	(1) Annual Regional Wetland Mitigation Plan and Mitigation Monitoring Reports (2) Land Management Plans (3) Florida Forever Work Plan Annual Report (4) Project completion reports

### Watershed Programs and Projects

- Restoration and Land Management – Ongoing activities include prescribed burns, planting native pine tree species seedlings and native groundcover, erosion control, improving site access, and managing and maintaining public access sites and roads.
- Land Acquisition – The District has acquired more than 224,000 acres of land to protect water quality, habitats, and floodplain functions across northwest Florida’s watersheds. District lands also help sustain groundwater recharge, and they provide for public access and recreation. Currently planned acquisitions, in both fee-simple and less-than-fee, are focused on protection of northwest Florida’s springs and spring-fed rivers and streams. These include Wakulla Spring, Jackson Blue Spring, Cypress Spring, Econfina Creek springs, and springs along Holmes Creek and the Chipola River.
- Hurricane Recovery and Reforestation – With state legislative funding, the District has been conducting hurricane recovery efforts throughout the Econfina Creek, Chipola River, and Apalachicola River basins since 2018. This effort will continue for the next few years. In addition, the District is conducting reforestation within the Econfina Creek, Choctawhatchee River, Chipola River, and Apalachicola basins. This effort includes planting pine trees (longleaf, slash, and loblolly), native hardwoods, and native groundcover species to restore the areas back to historical ecosystems.
- Wetland Mitigation – In accordance with section 373.4137, F.S., the District assists the Florida Department of Transportation (FDOT) in developing wetland mitigation for transportation infrastructure development in areas not covered by private mitigation banks or where private

mitigation banks are unable to provide appropriate credits. In the process, wetland resources and functions are protected and restored on a watershed scale. Activities include an In-Lieu Fee Program, the Sand Hill Lakes Mitigation Bank, and individually permitted projects. Mitigation is supported by Land Acquisition and Management, ERP, and the SWIM Program.

- Gulf of Mexico Restoration – The District continues to work in cooperation with DEP, the Florida Fish and Wildlife Conservation Commission (FWC), and other stakeholders in Gulf of Mexico restoration. These activities help to implement the federal RESTORE Act and to effectively use civil penalty funding from settlements and the Natural Resources Damages Assessment (NRDA) process to mitigate damages incurred from the 2010 Deepwater Horizon oil spill.
- Perdido River Paddling Trail – NRDA is funding improvements within the District’s Perdido River WMA consisting of construction of camping shelters, restrooms, road work, and streambank protection. This work will complement comparable projects to be completed on other lands along the Perdido River owned by Escambia County and The Nature Conservancy.

### 3. Implementation

Table 3 is an overview of how each strategic priority is applicable to the District’s Areas of Responsibility and the major implementation activities. Note that activities may occur in, and benefit, multiple strategic priorities, and that different strategic priorities are needed to accomplish all areas of responsibility.

**Table 3. Strategic Priorities Matrix**

Strategic Priority and Goal	Areas of Responsibility				Major Implementation Activities
	Water Supply	Water Quality	Flood Protection	Natural Systems	
<b>Water Quality</b> <i>Restore and protect watershed resources and functions, with emphasis on water quality and flows within Apalachicola River and Bay and other District watersheds and within the major spring systems of northwest Florida, and long-term resiliency.</i>	✓	✓	✓	✓	Agricultural BMPs, sod-based crop rotation, and MILs; septic-to-sewer and stormwater retrofit projects; springs and streambank restoration and protection; land management and acquisition; hydrologic data collection; water use and environmental resource permitting; MFL development; regional wetland mitigation; and recreational site improvements.
<b>Minimum Flows and Minimum Water Levels (MFLs)</b> <i>Develop and implement science-based MFLs that protect water resources and associated natural systems.</i>	✓	✓		✓	Data collection, groundwater and surface water modeling, technical assessments, and rulemaking.
<b>Water Supply</b> <i>Plan and facilitate sustainable water supplies for future reasonable and beneficial uses.</i>	✓	✓		✓	Water use data, water supply assessments, regional water supply planning; water use and well permitting; regional water resource development; water supply and AWS development projects.
<b>Flood Protection and Floodplain Management</b> <i>Maintain natural floodplain functions and minimize harm from flooding.</i>		✓	✓	✓	Flood hazard mapping, DFIRM updates, land acquisition and management, environmental resource permitting, wetland mitigation.
<b>Watershed Protection and Restoration</b> <i>Protect and restore watershed resources and functions, with emphasis on water quality; wetland, riparian, and aquatic habitats; and compatible public access.</i>	✓	✓	✓	✓	Restoration, land acquisition and management, hurricane recovery and reforestation, wetland mitigation, recreational site improvements

Table 4 below summarizes the anticipated five-year activity schedule of projects and programs.

Ongoing district activities not noted in Table 4 include: hydrologic data collection and monitoring, water use planning and projections, land acquisition and management, regional wetland mitigation, environmental resource permitting, water use permitting, and well permitting. Also not noted are smaller projects such as planning or feasibility studies.

**Table 4. Anticipated Schedule of Projects and Programs**

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26
<b>Agricultural Programs</b>					
Agricultural BMPs	→				
Sod-Based Crop Rotation	→				
Mobile Irrigation Lab (MIL) Program	→				
<b>Springs Restoration and Protection</b>					
<i>Jackson Blue Spring</i>					
Indian Springs Sewer Extension Phs. I-2A	→ Complete				
Indian Springs Sewer Extension Phase 2B	→				Complete
Blue Springs Road Sewer Expansion	→				Complete
Tara Estates Sewer Extension	→				Complete
<i>Wakulla Spring</i>					
Septic-to-Sewer in Wakulla BMAP	→ Complete				
Advanced Septic Systems Pilot Project	→				Complete
Magnolia Gardens Phase III	→				Complete
Wakulla Gardens Phase III & 4A	→				Complete
<i>Other Springs Projects</i>					
Cypress Spring Protection & Restoration	→				Complete
Horn Spring in Leon County	→ Complete				
Land Acquisition for Springs Protection	→				Complete
<b>Water Quality Protection and Restoration</b>					
Port St. Joe Stormwater	→				Complete
Lake Munson Algae Harvesting	→ Complete				
EPA Farmer to Farmer Grant	→				Complete
Carrabelle Lighthouse Estates Phase I & II	→				Complete
Apalachicola Stormwater Retrofits	→				Complete
Live Oak Point Living Shorelines	→ Complete				
<b>Water Resource and Supply Development</b>					
<i>Alternative Water Supply Development</i>					
North Bay Wastewater Reuse	→ Complete				
PCB Reclaimed Water	→ Complete				
Okaloosa-Eglin-Niceville Reclaimed Water	→ Complete				
ECUA Pensacola Beach Reclaimed Water	→				Complete
South Santa Rosa Reuse Initiative	→				
Gulf County Aquifer Testing	→ Complete				
<i>Traditional Water Supply Development</i>					
Water Supply Development Grants	→				

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26
<b>Technical Programs</b>					
<i>Modeling, Planning, Assessments</i>					
Ground and Surface Water Modeling	→				
St. Joseph Bay Monitoring & Assessment	→				
Water Supply Assessments	WSA 2023 →				
Regional Water Supply Planning		Update RWSP(s) as required			
SWIM	Assess need for updated SWIM Plans				
Region II RWSP Implementation	→			T.B.D.	-----→
<i>MFL Technical Assessments</i>					
Wakulla Spring & Sally Ward Spring	Complete				
Region II Coastal Floridan Aquifer	→ Complete				
Jackson Blue Spring	→				Complete
Gainer, Sylvan, and Williford Springs	→				Complete
Other Priority Waterbodies		Work Plans	Start	→	
<i>Flood Protection</i>					
Flood Hazard Risk MAP Program	→				
Final Effective DFIRMs for six coastal counties: Escambia, Santa Rosa, Okaloosa, Walton, Bay, and Gulf	→		Complete		
Evaluations and Preliminary DFIRMs	→				

## 4. Monitoring and Reporting

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As required by section 373.036, F.S., the strategic water management plan includes an annual work plan report on the implementation of the strategic plan for the previous fiscal year. This annual report details activities and accomplishments, evaluation of indicators, milestones and deliverables, and project costs and timelines to complete. The Consolidated Annual Report (CAR) due by March 1<sup>st</sup> of each year incorporates this SWMP work plan report and includes other statutorily required reporting as noted in Table 5. The CAR is submitted to the Governor, the President of the Senate, the Speaker of the House of Representatives, the Florida Department of Environmental Protection (DEP), and the Office of Economic and Demographic Research (EDR) for review and monitoring purposes. Table 5 also summarizes the District’s operational plans and reports which are available online at: <https://nfwfwater.com/Data-Publications/Reports-Plans>.

**Table 5. Summary of NFWFMD Operational Plans and Reports**

<b>Resource and Asset Management</b>	<ul style="list-style-type: none"> <li>• Consolidated Annual Report (CAR):               <ol style="list-style-type: none"> <li>1. SWMP Annual Work Plan Report</li> <li>2. MFLs Priority List and Schedule</li> <li>3. Annual Five-Year Capital Improvements Plan</li> <li>4. Alternative Water Supplies Annual Report</li> <li>5. Five-Year Water Resource Development Work Program (WRDWP)</li> <li>6. Florida Forever Work Plan Annual Report</li> <li>7. Mitigation Donation Annual Report</li> <li>8. SWIM Program and Water Quality Projects Annual Report</li> </ol> </li> <li>• FEMA Risk Map and Map Modernization Business Plan</li> <li>• In-Lieu Fee Instrument Annual Program Report (USACE)</li> <li>• Annual Reports on: Wetlands; Sand Hill Lakes Mitigation Bank Monitoring; Agency Reuse; Regional Mitigation Plan; and Habitat Impacts, Preservation, and Restoration</li> <li>• Every five years: Districtwide water supply assessments</li> <li>• Every five years: Applicable regional water supply plans</li> <li>• As needed: SWIM plan updates</li> <li>• As needed: land management plans and updates</li> </ul>
<b>Budget and Supporting</b>	<ul style="list-style-type: none"> <li>• Preliminary, Tentative, and Adopted Annual Budgets</li> <li>• Financial Audits and Audit Reports</li> <li>• Continuity of Operations Plan (COOP) Annual Update</li> <li>• Annual Regulatory Plan</li> </ul>

In addition, each of the state’s water management districts completes and submits monitoring data and reports to DEP, the legislature, and local governments, including:

- Annual and quarterly metrics on permitting process efficiencies, water supply, natural systems, and mission support (Table 6, below).
- Environmental Resource Permitting Annual Wetlands Report.
- Regional Water Supply Planning Annual Report.
- Florida Statewide Annual Report (STAR) on Total Maximum Daily Loads (TMDLs), Basin Management Action Plans (BMAPs), MFLs, and Recovery or Prevention Strategies.

**Table 6. Statewide Water Management District Performance Metrics**

<b><i>Permitting</i></b>
For closed applications within the CUP and ERP permitting areas, median time to process by permit type and total
For closed applications within the CUP and ERP permitting areas, the median time in house by permit type and total, including those applications under legal challenge
Within the CUP and ERP permitting areas, percentage of individually processed open applications with greater than two Requests for Additional Information (RAIs)
Within the CUP and ERP permitting areas, average number of RAIs for individually processed applications that closed in the last twelve months
Within the CUP and ERP permitting areas, percentage of individually processed open applications that have been in-house six months or longer
Within the CUP and ERP permitting areas, cost to process for all permit types
Within the CUP and ERP permitting areas, application to staff ratio for all permit types
Number of Closed Applications (CUP only)
Permit Process Time for Legislative Extensions and Emergency Orders (ERP only)
Cost to Process Legislative Extensions and Emergency Orders (ERP only)
<b><i>Mission Support</i></b>
Administrative costs as a percentage of total expenditures
<b><i>Water Supply</i></b>
Districtwide, the quantity [mgd] and percentage of the 20-year (e.g., 2015-2035) Public Supply increase in demand that has been met by water conservation and non-conservation projects, and by all water projects
Uniform gross per capita water use (Public Supply) by District
Uniform residential per capita water use (Public Supply) by District
<b><i>Natural Systems</i></b>
Number of MFLs and Reservations, by waterbody type, established annually (fiscal year) and cumulatively
Number and percentage of water bodies meeting their adopted MFLs
For water bodies not meeting their adopted MFLs, the number and percentage of those water bodies with an adopted recovery or prevention strategy
MFL Priorities List Table



# NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

## MEMORANDUM

TO: Governing Board

THROUGH: Brett J. Cyphers, Executive Director  
Lyle Seigler, Chief of Staff  
Andrew Joslyn, Director, Division of Regulatory Services

FROM: Megan Seward, Deputy Director, Division of Regulatory Services

DATE: September 1, 2021

SUBJECT: Consideration of Executing Agreement with Water Service Utility Providers  
Setting Forth Procedure in Instances of Alleged Water Well Interference

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### **Recommendation**

Staff recommends that the Governing Board authorize the Executive Director to execute an agreement, subject to legal counsel review, with the water service utility providers holding Water Use Permits in the District, setting forth the standard response procedure in instances of alleged water well interference.

### **Background**

There are multiple water service utility providers within the District that are subject to Water Use Permits issued by the District. The District receives allegations of water well interference within water utility provider service areas from time to time. District staff has communicated with representatives from several water service utilities in response to such allegations and some questions that have arisen therefrom.

The District is seeking to proceed with this approach of entering into an agreement with the water service utility providers in our jurisdiction so that in situations of alleged water well interference, there is a clear procedure by which the District and water service utility provider will operate to determine whether the water utility's activity is responsible for the alleged interference. The agreement will memorialize the responsibilities and the process and procedural steps to occur following the receipt of an allegation of water well interference. It will also outline next steps if it is determined that the water service utility provider's activity did or did not cause or contribute to the allegation of water well interference.

Execution of such an agreement will help to clarify procedure, ensure consistency in regulatory response across the District, and will expedite successful resolutions of water well interference issues that may arise.

MEMORANDUM

TO: Northwest Florida Water Management District Governing Board

FROM: J. Breck Brannen, General Counsel

RE: Legal Counsel Report

DATE: August 31, 2021

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***Northwest Florida Water Management District, Petitioner, vs. GHD Construction Services, Inc., Defendant, Walton County Circuit Court Case No. 21CA137***

The District has filed and served a Petition for Enforcement against GHD Construction Services, Inc. (“GHD”), stemming from GHD’s violation of a Consent Order and of District statutes and rules. The District is seeking an injunction against GHD to require its compliance with the Consent Order and to cease violating statutes and rules. The District is also seeking the statutory monetary penalties associated with such violations.

GHD is the holder of an environmental resource permit known as a “10/2 Self-Certification” for the development and construction of residential units in DeFuniak Springs. In February 2020, the District determined that GHD was not complying with its permit and was violating District statutes and rules by adversely impacting wetlands. The District and GHD entered into a Consent Order in February 2020, whereby GHD agreed to pay a penalty and remediate the impacted wetlands. GHD eventually paid the penalty, but it never began the required remediation. After many failed attempts to motivate GHD to perform the required mediation, the District was forced to file the Petition for Enforcement.

GHD was served with the Petition on April 19, 2021, and its response was due on May 10, 2021. GHD did not timely respond, so the District moved for and was granted a clerk’s default. The District moved for a default final judgment. The hearing on the District’s motion was set for August 19, 2021, at 3:00PM Central.

The day before the hearing, counsel for GHD appeared and filed a motion to set aside the clerk's default. The hearing was held as scheduled and, although reluctant to do so, Judge Lewis determined he was obligated to grant GHD's motion and set aside the clerk's default. However, Judge Lewis stated that he is inclined to award the District's its attorney's fees in pursuing default for GHD's failure to respond to numerous correspondence and filings. Judge Lewis ordered GHD to file its response to the District's petition by August 30, 2021.

GHD filed its answer to the District's petition on August 30, 2021. The litigation will enter the discovery phase, with the District's goal to swiftly moving toward a final hearing.

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**

**MEMORANDUM**

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director  
Lyle Seigler, Chief of Staff

FROM: Wendy Dugan, Division of Administration Director

DATE: September 9, 2021

SUBJECT: ***Public Hearing 5:05 p.m., ET*** – Consideration of FY 2021-2022 Tentative Millage Rate and Tentative Budget

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**Recommendation**

Staff recommends the Governing Board adopt the proposed millage rate of .0294 of a mill for FY 2021-2022 and authorize staff to present it for final adoption at the public hearing on the budget to be held on September 23, 2021, at the Gulf Coast State College in Panama City.

Staff recommends the Governing Board adopt the District’s Tentative Budget for FY 2021-2022 and authorize staff to present this budget for final adoption at the second public hearing on the budget to be held on September 23, 2021, at the Gulf Coast State College in Panama City.

**Background**

The District is authorized by the Constitution of the State of Florida and Chapter 373, Florida Statutes, to assess ad valorem tax revenues to support water management district operations. The District proposes to levy a millage rate of 0.0294 of a mill for Fiscal Year 2021-2022. The revenues generated by the 0.0294 millage are necessary to fund District operations as identified in the Tentative Budget for FY 2021-2022.

The proposed millage rate is the rolled-back rate of 0.0294, which is less than the 0.0311 millage assessed in FY 2020-2021 and 41.2 percent below the legally authorized rate of 0.0500.

Staff has considered all known fiscal activity for the 2021-2022 fiscal year and has completed the preparation of the District’s Tentative Budget. The Tentative Budget has been provided to the Executive Office of the Governor and the Florida Legislature in the report format required by law and by the required deadline of August 1, 2021.

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
TENTATIVE BUDGET SUMMARY  
OCTOBER 1, 2021 - SEPTEMBER 30, 2022**

**Proposed Ad Valorem Millage Rate** 0.0294 of a mill

41.2% below the legally authorized rate of .0500 of a mill  
 0.0017 of a mill less than the rate in the current year  
 Ad valorem budgeted in the Tentative Budget is \$3,687,899 or  
 \$100,000 more than the amount in the current year (budget is 95.3  
 percent of the TRUTH IN MILLAGE estimate of \$3,871,494, to  
 align closer with historical collections)  
 Rolled-back rate is 0.0294 of a mill

**Total Expenditure Budget** \$94,502,823

3.5% higher than the Current Year Amended Budget,  
 including \$55,087,803 for Interagency Expenditures/Grants  
 Provides for 109.4 full-time equivalent positions, 100.0 authorized  
 and 9.4 equivalent OPS, same as current year

**Total Revenue Received/Earned** \$91,113,989

\$32.1 million in new revenue  
 \$59.0 million in carryover from prior years

**Estimated Use of Fund Balance/Reserves** \$3,388,834

**Budget By Program Area**

1.0 Water Resources Planning and Monitoring	\$ 6,850,917	7.3%
2.0 Land Acquisition, Restoration and Public Works	\$ 74,766,432	79.1%
3.0 Operation and Maintenance of Lands and Works	\$ 6,615,096	7.0%
4.0 Regulation	\$ 3,988,739	4.2%
5.0 Outreach	\$ 135,236	0.1%
6.0 District Management and Administration	\$ 2,146,403	2.3%
	<u>\$94,502,823</u>	

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC HEARING ON CONSIDERATION OF FY 2021-2022 TENTATIVE BUDGET  
SEPTEMBER 9, 2021, 5:05 P.M. ET, HAVANA, FL  
REVENUE CATEGORIES**

	FY 2019-20 Actuals	FY 2020-21 Amended Budget	FY 2021-22 Preliminary	FY 2021-22 Tentative	Tentative O/(U) Amended Budget		Tentative O/(U) Preliminary	
Ad Valorem Tax	3,471,828	3,587,899	3,587,899	3,687,899	100,000	2.8%	100,000	2.8%
Federal Revenue	2,023,531	4,464,627	2,766,942	2,978,493	(1,486,134)	-33.3%	211,551	7.6%
State Revenue	14,509,276	74,365,093	80,187,727	78,822,738	4,457,645	6.0%	(1,364,989)	-1.7%
Local Revenue	116,195	151,580	185,006	155,086	3,506	2.3%	(29,920)	-16.2%
Permit Fees	610,170	437,500	548,000	537,000	99,500	22.7%	(11,000)	-2.0%
Timber Sales	598,544	0	0	600,000	600,000	0.0%	600,000	0.0%
Miscellaneous	1,006,109	5,000,396	4,607,119	4,332,773	(667,623)	-13.4%	(274,346)	-6.0%
w/o Fund Balance	22,335,652	88,007,095	91,882,693	91,113,989	3,106,894	3.5%	(768,704)	-0.8%
Fund Balance	(1,344,744)	3,277,500	2,833,157	3,388,834	111,334	3.4%	555,677	19.6%
w/Fund Balance	20,990,908	91,284,595	94,715,850	94,502,823	3,218,228	3.5%	(213,027)	-0.2%

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC HEARING ON CONSIDERATION OF FY 2021-2022 TENTATIVE BUDGET  
SEPTEMBER 9, 2021, 5:05 P.M. ET, HAVANA, FL  
EXPENDITURE CATEGORIES**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2021-22	Tentative O/(U)		Tentative O/(U)	
	Actuals	Amended Budget	Preliminary	Tentative	Amended Budget		Preliminary	
Salaries & Benefits	8,097,697	8,818,687	9,083,934	9,257,708	439,021	5.0%	173,774	1.9%
Other Personal Services	255,729	356,240	379,494	348,745	(7,495)	-2.1%	(30,749)	-8.1%
Contracted Services	5,048,356	15,676,257	12,484,324	14,768,869	(907,388)	-5.8%	2,284,545	18.3%
Operating Expense	2,063,341	3,176,783	3,438,120	2,869,496	(307,287)	-9.7%	(568,624)	-16.5%
Operating Capital Outlay	514,945	385,998	607,504	420,004	34,006	8.8%	(187,500)	-30.9%
Operating Categories	15,980,068	28,413,965	25,993,376	27,664,822	(749,143)	-2.6%	1,671,446	6.4%
Fixed Capital Outlay	2,011,185	13,806,871	12,403,603	11,750,198	(2,056,673)	-14.9%	(653,405)	-5.3%
Grants	2,999,655	49,063,759	56,318,871	55,087,803	6,024,044	12.3%	(1,231,068)	-2.2%
Non-Operating Categories	5,010,840	62,870,630	68,722,474	66,838,001	3,967,371	6.3%	(1,884,473)	-2.7%
<b>GRAND TOTAL</b>	<b>20,990,908</b>	<b>91,284,595</b>	<b>94,715,850</b>	<b>94,502,823</b>	<b>3,218,228</b>	<b>3.5%</b>	<b>(213,027)</b>	<b>-0.2%</b>

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC HEARING ON CONSIDERATION OF FY 2021-2022 TENTATIVE BUDGET  
SEPTEMBER 9, 2021, 5:05 P.M. ET, HAVANA, FL  
PROGRAM LEVEL**

Program	FY 2019-20 Actuals	FY 2020-21 Amended Budget	FY 2021-22 Preliminary	FY 2021-22 Tentative	Tentative O/(U) Amended Budget		Tentative O/(U) Preliminary Budget <sup>1</sup>	
1 Water Resource Plan/Monitoring	4,865,312	7,037,285	6,885,701	6,850,917	(186,368)	-2.6%	(34,784)	-0.5%
2 Land Acq/Restor- ation/Public Works	6,930,458	70,532,410	75,777,668	74,766,432	4,234,022	6.0%	(1,011,236)	-1.3%
3 Operations & Maint Land & Works	3,905,420	7,509,019	5,718,978	6,615,096	(893,923)	-11.9%	896,118	15.7%
4 Regulation	3,218,817	3,999,268	4,050,691	3,988,739	(10,529)	-0.3%	(61,952)	-1.5%
5 Outreach	123,948	136,457	138,801	135,236	(1,221)	-0.9%	(3,565)	-2.6%
6 District Management & Admin	1,946,954	2,070,156	2,144,011	2,146,403	76,247	3.7%	2,392	0.1%
<b>GRAND TOTAL</b>	<b>20,990,908</b>	<b>91,284,595</b>	<b>94,715,850</b>	<b>94,502,823</b>	<b>3,218,228</b>	<b>3.5%</b>	<b>(213,027)</b>	<b>-0.2%</b>

Combined Outreach and Management &  
Administration as a Percent of Total Budget<sup>2</sup>      2,281,639  
2.4%

The Legislative Budget Commission may reject the District's budget proposals:

<sup>1</sup>In any individual variance in the Tentative Budget that exceeds 25% of the Preliminary Budget

<sup>2</sup>In these two programs that exceed 15% of the total Tentative Budget



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC HEARING ON CONSIDERATION OF FY 2021-2022 TENTATIVE BUDGET  
SEPTEMBER 9, 2021, 5:05 P.M. ET, HAVANA, FL  
PROGRAM AND ACTIVITY LEVEL**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2021-22	Tentative O/(U)		Tentative O/(U)	
	Actuals	Amended Budget	Preliminary	Tentative	Amended Budget		Preliminary	
<b>1.0 Water Resources Planning and Monitoring</b>								
1.1 - District Water Management Planning								
1.1.1 Water Supply Planning	114,246	126,956	99,772	230,887	103,931	81.9%	131,115	131.4%
1.1.2 Minimum Flows & Levels	1,384,073	1,945,763	1,192,096	2,089,546	143,783	7.4%	897,450	75.3%
1.1.3 Other Water Resources Planning	556,738	576,905	571,119	573,590	(3,315)	-0.6%	2,471	0.4%
1.2 - Rsch, Data Collection /Analysis / Monitoring	710,496	1,145,553	1,454,725	1,328,006	182,453	15.9%	(126,719)	-8.7%
1.3 - Technical Assistance	1,627,787	2,559,487	2,869,467	2,026,377	(533,110)	-20.8%	(843,090)	-29.4%
1.5 - Technology & Information Services	471,973	682,621	698,522	602,511	(80,110)	-11.7%	(96,011)	-13.7%
Total	4,865,312	7,037,285	6,885,701	6,850,917	(186,368)	-2.6%	(34,784)	-0.5%
<b>2.0 Acquisition, Restoration and Public Works</b>								
2.1 - Land Acquisition	1,224,850	12,161,444	11,153,091	10,538,172	(1,623,272)	-13.3%	(614,919)	-5.5%
2.2 - Water Source Development								
2.2.1 Water Resource Dev. Projects	215,949	1,245,722	1,258,880	1,196,132	(49,590)	-4.0%	(62,748)	-5.0%
2.2.2 Water Supply Dev. Assistance	198,589	6,400,691	9,206,529	9,382,388	2,981,697	46.6%	175,859	1.9%
2.3 - Surface Water Projects	3,969,827	48,069,208	51,178,098	51,026,689	2,957,481	6.2%	(151,409)	-0.3%
2.5 - Facilities Constr. and Major Renov.	6,240	0	0	0	0		0	
2.6 - Other Acquisition and Restoration	1,249,181	2,575,188	2,896,743	2,541,536	(33,652)	-1.3%	(355,207)	-12.3%
2.7 - Technology & Information Service	65,822	80,157	84,327	81,515	1,358	1.7%	(2,812)	-3.3%
Total	6,930,458	70,532,410	75,777,668	74,766,432	4,234,022	6.0%	(1,011,236)	-1.3%

**PROGRAM AND ACTIVITY LEVEL  
(Continued)**

	FY 2019-20 Actuals	FY 2020-21 Amended Budget	FY 2021-22 Preliminary	FY 2021-22 Tentative	Tentative O/(U) Amended Budget		Tentative O/(U) Preliminary	
<b>3.0 Operation and Maintenance of Lands and Works</b>								
3.1 - Land Management	3,136,953	6,597,507	4,748,398	5,527,279	(1,070,228)	-16.2%	778,881	16.4%
3.2 - Works	2,896	6,847	6,909	106,195	99,348	1451.0%	99,286	1437.1%
3.3 - Facilities	339,950	381,011	373,652	378,815	(2,196)	-0.6%	5,163	1.4%
3.6 - Fleet Services	45,345	29,444	64,244	99,808	70,364	239.0%	35,564	55.4%
3.7 - Technology & Information Services	380,275	494,210	525,775	502,999	8,789	1.8%	(22,776)	-4.3%
Total	3,905,420	7,509,019	5,718,978	6,615,096	(893,923)	-11.9%	896,118	15.7%
<b>4.0 Regulation</b>								
4.1 - Consumptive Use Permitting	391,138	475,651	479,309	480,347	4,696	1.0%	1,038	0.2%
4.2 - Water Well Constr. Permitting and Contractor Licensing	884,823	930,422	965,258	983,996	53,574	5.8%	18,738	1.9%
4.3 - Env. Resource and Surface Water Permitting	1,177,894	1,452,319	1,506,235	1,488,462	36,143	2.5%	(17,773)	-1.2%
4.4 - Other Reg. and Enforcmt. Activities	214,142	260,496	282,714	258,814	(1,682)	-0.6%	(23,900)	-8.5%
4.5 - Technology & Information Services	550,819	880,380	817,175	777,120	(103,260)	-11.7%	(40,055)	-4.9%
Total	3,218,817	3,999,268	4,050,691	3,988,739	(10,529)	-0.3%	(61,952)	-1.5%

**PROGRAM AND ACTIVITY LEVEL  
(Continued)**

	FY 2019-20 Actuals	FY 2020-21 Amended Budget	FY 2021-22 Preliminary	FY 2021-22 Tentative	Tentative O/(U) Amended Budget		Tentative O/(U) Preliminary	
<b>5.0 Outreach</b>								
5.1 - Water Resource Education	0	0	0	0	0		0	
5.2 - Public Information	119,548	126,257	128,601	126,386	129	0.1%	(2,215)	-1.7%
5.4 - Lobbying / Legis. & Cabinet Affairs	4,400	10,200	10,200	8,850	(1,350)	-13.2%	(1,350)	-13.2%
Total	123,948	136,457	138,801	135,236	(1,221)	-0.9%	(3,565)	-2.6%
<b>6.0 District Management and Administration</b>								
6.1 - Administrative and Operations Support								
6.1.1 - Executive Direction	682,467	687,220	699,370	689,750	2,530	0.4%	(9,620)	-1.4%
6.1.4 - Administrative Support	833,311	895,818	912,456	955,027	59,209	6.6%	42,571	4.7%
6.1.7 - Human Resources	113,108	135,256	138,427	134,988	(268)	-0.2%	(3,439)	-2.5%
6.1.9 - Technology & Information Services	263,707	294,112	336,008	308,888	14,776	5.0%	(27,120)	-8.1%
6.4 - Other (Tax Collector/Property Appraiser Fees)	54,360	57,750	57,750	57,750	0	0.0%	0	0.0%
Total	1,946,954	2,070,156	2,144,011	2,146,403	76,247	3.7%	2,392	0.1%
GRAND TOTAL	20,990,909	91,284,595	94,715,850	94,502,823	3,218,228	3.5%	(213,027)	-0.2%

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC HEARING ON CONSIDERATION OF FY 2021-2022 TENTATIVE BUDGET  
SEPTEMBER 9, 2021, 5:05 P.M. ET, HAVANA, FL  
COMPARISON BY FUND**

<b>DESCRIPTION</b>	<b>General Fund</b>	<b>Capital Improv &amp; Lands Acq</b>	<b>Special Projects</b>	<b>Lands Management</b>	<b>Regulation</b>	<b>Mitigation</b>	<b>TOTAL</b>
<b>Cash Balances Brought Forward</b>	15,563,311	310,879	4,010,550	3,193,077	3,765,177	2,617,899	29,460,893
<b><u>ESTIMATED REVENUES:</u></b>							
Ad Valorem Taxes 0.0294 mills	1,311,546		344,290		2,032,063		3,687,899
Water Management Land Trust Fund			820,303				820,303
Land Acquisition Trust Fund	70,323	11,271,981	46,028,674	1,443,819	1,913,377		60,728,174
Water Protection & Sustain. Pgm. Trust Fund			280,000				280,000
Internal Improvement Trust Fund				4,000,000			4,000,000
Ecosystem Management and Restoration Trust Fund			71,975				71,975
Permitting and Licensing					537,000		537,000
Federal Grants			2,978,493				2,978,493
State Funds			11,247,737		14,698	1,659,851	12,922,286
Local Government Units			154,808	278			155,086
Timber Sales				600,000			600,000
Miscellaneous Revenues		813,798	3,422,583	56,392	10,000	30,000	4,332,773
Interfund Transfers	<u>1,818,425</u>	<u>50,000</u>	<u>1,000,000</u>				<u>2,868,425</u>
Total Estimated Revenues, Transfers and Balances	<u>18,763,605</u>	<u>12,446,658</u>	<u>70,359,413</u>	<u>9,293,566</u>	<u>8,272,315</u>	<u>4,307,750</u>	<u>123,443,307</u>
<b><u>ESTIMATED EXPENDITURES:</u></b>							
Salaries & Benefits	2,019,603	85,401	2,597,503	1,376,953	2,879,414	298,834	9,257,708
Other Personal Services			21,453	44,375	280,033	2,884	348,745
Contractual Services	295,829	310,991	8,482,922	4,241,098	157,491	1,280,538	14,768,869
Operating Expenses	517,071	1,300	539,818	1,159,370	612,179	39,758	2,869,496
Capital Outlay	91,851	11,719,598	125,711	170,900	59,622	2,520	12,170,202
Grants and Aids	600,000		54,487,803				55,087,803
Reserves	14,063,311	310,879	3,537,222	1,943,159	3,599,589	2,617,899	26,072,059
Interfund Transfers	<u>1,175,940</u>	<u>18,489</u>	<u>566,981</u>	<u>357,711</u>	<u>683,987</u>	<u>65,317</u>	<u>2,868,425</u>
Total Operating Expenditures, Transfers and Reserves	<u>18,763,605</u>	<u>12,446,658</u>	<u>70,359,413</u>	<u>9,293,566</u>	<u>8,272,315</u>	<u>4,307,750</u>	<u>123,443,307</u>