

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
GOVERNING BOARD MEETING MINUTES**

**District Headquarters
81 Water Management Drive
Havana, FL 32333**

**Thursday
November 12, 2015**

Governing Board Members
George Roberts, Chair
John W. Alter, Secretary-Treasurer
Gus Andrews
Jon Costello
Ted Everett
Nick Patronis

Governing Board Members Absent
Jerry Pate, Vice Chair
Marc Dunbar
Bo Spring

1. Opening Ceremonies

Chair Roberts called the meeting to order at 1:07 p.m. ET. Mr. Cyphers called the roll and a quorum was declared present.

2. Additions, Deletions or Changes to the Agenda

There were no additions, deletions, or changes to the agenda.

3. Approval of the Minutes for October 8, 2015

MOTIONED BY MR. EVERETT, SECONDED BY MR. PATRONIS, THAT THE GOVERNING BOARD APPROVE THE OCTOBER 8, 2015, GOVERNING BOARD MEETING MINUTES. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

4. Approval of the Financial Reports for the Month of September 2015

MOTIONED BY MR. ALTER, SECONDED BY MR. COSTELLO, THAT THE GOVERNING BOARD APPROVE THE FINANCIAL REPORTS FOR THE MONTH OF SEPTEMBER 2015. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

5. Consideration of Resolution No. 807 Amending the Fiscal Year 2014-2015 Budget – Amendment No. 11 – Realignment of Budget

MOTIONED BY MR. COSTELLO, SECONDED BY MR. ANDREWS, THAT THE GOVERNING BOARD ADOPT RESOLUTION NO. 807 AMENDING THE FISCAL YEAR 2014-2015 BUDGET AND ALLOW STAFF TO REALIGN REVENUES AND RESERVES TO MAINTAIN THE PROPER BALANCE IN EACH FUND. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

6. Consideration of Invitation to Bid 16B-002; 2016 Hand Planting Services for Reforestation

No action required.

7. Consideration of Consultant Selections and Agreements for FEMA and Water Resources Program Support

MOTIONED BY MR. PATRONIS, SECONDED BY MR. EVERETT, THAT THE GOVERNING BOARD APPROVE ENTERING INTO NEGOTIATIONS WITH THE TOP THREE RANKED FIRMS IN EACH CATEGORY TO PROVIDE AS-NEEDED WATER RESOURCES PROGRAM SUPPORT SERVICES FOR RISK MAP PROGRAM SUPPORT AND WATER RESOURCES PROJECT SUPPORT. MOTION CARRIED.

Mr. Lee Smith expressed his appreciation for the board's consideration of Baskerville Donovan, Inc.

Mr. Jon Dinges expressed his appreciation for the board's consideration of Amec Foster Wheeler.

8. District Fiscal Year 2015-2016 Strategic Water Management Plan Update

MOTIONED BY MR. ALTER, SECONDED BY MR. ANDREWS, THAT THE GOVERNING BOARD APPROVE THE FISCAL YEAR 2015-2016 UPDATE TO THE DISTRICT STRATEGIC WATER MANAGEMENT PLAN AND AUTHORIZE THE EXECUTIVE DIRECTOR TO FINALIZE THE PLAN PENDING ANY COMMENTS FROM THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND/OR THE PUBLIC. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

9. Public Hearing Regulatory Matters

Chair Roberts called the public hearing to order at 1:38 p.m.

MOTIONED BY MR. PATRONIS, SECONDED BY MR. ANDREWS, THAT THE GOVERNING BOARD APPROVE THE CONSENT AGENDA PER THE RECOMMENDATIONS AND CONDITIONS OF THE STAFF REPORTS AND PER THE TERMS AND CONDITIONS OF THE PERMIT DOCUMENTS. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

10. Legal Counsel Report

No legal matters to discuss.

Meeting was adjourned at 1:41 p.m. ET.

Chair

December 10, 2015
Date

Executive Director

Agency Clerk

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
 Financial Report
 Summary Statement of Receipts, Disbursements & Cash Balances
 For Month Ending October 31, 2015

Balance Forward - Operating Funds	\$52,454,343.26	
Operating Funds Received in current month:		
Revenue Receipts, Current	\$86,215.94	
Contracts Receivable	36,182.00	
Other Deposits/Refunds/Adjustments	255,035.81	
Transfers from Lands Accounts	0.00	
Total Deposits during month	377,433.75	
Total Deposits and Balance Forward		\$ 52,831,777.01
Disbursements:		
Employee Salaries	639,054.48	
Employee Benefits	307,550.64	
Employee Flexible Spending Account	0.00	
Contractual Services (Professional)	541,041.97	
Operating Expenses - Services	187,916.88	
Operating Expenses - Commodities	106,952.54	
Operating Capital Outlay	282,596.68	
Grants and Aids	1,873,846.33	
Total Operating Expenses during month	3,938,959.52	
Payables, Prior Year	159,336.05	
Other Disbursements or (Credits)	25,315.00	
Total Funds Disbursed by check during month	4,123,610.57	
Bank Debits (Fees, Deposit Slips, etc.)	61.45	
Transfer to Land Acquisition Account	0.00	
Total Funds Disbursed		4,123,672.02
Cash Balance Operating Funds at month end		\$ 48,708,104.99
Operating Depositories:		
Petty Cash Fund	250.25	
Bank of America:		
General Fund Checking @ .2%	40,964.60	
Payroll Account	6,092.97	
Pensacola Account	0.00	
Investment Accounts:		
Fla. Board of Administration @ 0.27%		
General Fund	19,508,904.69	
Lands Fee Fund	8,967,310.91	
SWIM Fund	3,551,722.06	
ETDM	3,565.68	
Water Prot. & Sust. TF	10,043.30	
Springs Protection	157,648.63	
Mitigation Fund	16,461,601.90	
Total Operating Depositories at month end		\$ 48,708,104.99

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
 Financial Report
 Summary Statement of Receipts, Disbursements & Cash Balances
 For Month Ending October 31, 2015

Land Acquisition Funds:

Fla. Board of Administration @ 0.27%	\$ <u>669,227.58</u>	
Total Land Acquisition Funds		669,227.58

Restricted Management Funds:

Fla. Board of Administration Phipps Land Management Account @ 0.27%	<u>208,248.07</u>	
Total Land Acquisition Funds		208,248.07

Total Land Acquisition, and Restricted Management Funds		<u>877,475.65</u>
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TOTAL OPERATING, LAND ACQUISITION, & RESTRICTED FUNDS AT MONTH END		<u><u>\$ 49,585,580.64</u></u>
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Approved: _____
 Chairman or Executive Director

Date: December 10, 2015

Northwest Florida Water Management District
Statement of Sources and Uses of Funds
For the Period ending October 31, 2015
(Unaudited)

	Current Budget	Actuals Through 10/31/2015	Variance (under)/Over Budget	Actuals As A % of Budget
Sources				
Ad Valorem Property Taxes	\$ 3,433,785	\$ 14,645	\$ (3,419,140)	0%
Intergovernmental Revenues	34,158,194		(34,158,194)	0%
Interest on Invested Funds	42,650	11,856	(30,794)	28%
License and Permit Fees	332,500	36,190	(296,310)	11%
Other	2,253,190	23,069	(2,230,121)	1%
Fund Balance	35,736,267		(35,736,267)	0%
Total Sources	\$ 75,956,586	\$ 85,760	\$ (75,870,826)	0%

	Current Budget	Expenditures	Encumbrances¹	Available Budget	%Expended	%Obligated²
Uses						
Water Resources Planning and Monitoring	\$ 7,087,834	\$ 146,642	\$ 30,650	\$ 6,910,541	2%	3%
Acquisition, Restoration and Public Works	38,645,294	73,283	60,984	38,511,026	0%	0%
Operation and Maintenance of Lands and Works	3,920,442	122,415	122,782	3,675,245	3%	6%
Regulation	3,906,837	236,030	60,255	3,610,552	6%	8%
Outreach	180,324	15,452	435	164,437	9%	9%
Management and Administration	2,034,393	133,082	27,675	1,873,636	7%	8%
Total Uses	\$ 55,775,124	\$ 726,904	\$ 302,782	\$ 54,745,438	1%	2%
Reserves	20,181,462			20,181,462	0%	0%
Total Uses and Reserves	\$ 75,956,586	\$ 726,904	\$ 302,782	\$ 74,926,900	1%	1%

¹ Encumbrances represent unexpended balances of open purchase orders and contracts.

² Represents the sum of expenditures and encumbrances as a percentage of the available budget.

This unaudited financial statement is prepared as of October 31, 2015, and covers the interim period since the most recent audited financial statements.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SCHEDULE OF DISBURSEMENTS

GENERAL FUND

OCTOBER 2015

CHECKS	10/01/2015	\$	178,567.40
AP EFT CHECKS	10/2/2015		544.00
CHECKS	10/08/2015		390,840.58
AP EFT CHECKS	10/09/2015		2,135.38
CHECKS	10/15/2015		358,946.20
CHECKS	10/15/2015		43,051.43
AP EFT CHECKS	10/16/2015		835.61
CHECKS	10/22/2015		2,060,728.07
CHECKS	10/22/2015		16,420.91
AP EFT CHECKS	10/23/2015		1,095.88
CHECKS	10/29/2015		370,190.76
AP EFT CHECKS	10/30/2015		586.00
CHECKS	10/29/2015		5,225.00
RETIREMENT EFT	10/31/2015		49,931.18
		\$	<u>3,479,098.40</u>

Chairman or Executive Director

December 10, 2015
Date

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

AP COMPUTER PAID/EFT CHECKS

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
4832	ASSURANT EMPLOYEE BENEFITS	10/01/2015	170.12	PREPAID DENTAL
4832	ASSURANT EMPLOYEE BENEFITS	10/01/2015	4,423.50	REGULAR DENTAL
4834	ASSURANT EMPLOYEE BENEFITS	10/01/2015	804.78	EMPLOYEE LIFE & A&D
4833	ASSURANT EMPLOYEE BENEFITS	10/01/2015	1,299.68	VOLUNTARY LTD
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	10/01/2015	410.64	MEDICARE-RETIREMENT INS
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	10/01/2015	46,582.64	EMPLOYEE MEDICAL INS
1617	CAPITAL HEALTH PLAN	10/01/2015	72,319.46	EMPLOYEE MEDICAL INS
45	DMS	10/01/2015	16,265.17	CARR LEASE
2701	FLORIDA MUNICIPAL INSURANCE TRUST	10/01/2015	28,658.25	1ST INSTALLMENT FY 15/16
4607	MAIL FINANCE INC	10/01/2015	259.00	MAILING SYSTEM LEASE FOR HQ
4986	PATRICIA LUJAN	10/01/2015	7,374.16	CRESTVIEW LEASE
	TOTAL CHECKS		<u>178,567.40</u>	

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
4944	BRETT CYPHERS	10/02/2015	126.00	TRAVEL REIMBURSEMENT
4961	PETER FOLLAND	10/02/2015	146.00	TRAVEL REIMBURSEMENT
3823	KENNETH ANDREW ROACH	10/02/2015	146.00	TRAVEL REIMBURSEMENT
5292	ANDREW RUTLEDGE	10/02/2015	126.00	TRAVEL REIMBURSEMENT
	TOTAL ACH TRANSFER		<u>544.00</u>	

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
4812	ALL AMERICAN RENTALS, INC.	10/08/2015	140.00	PORTABLE TOILETS
4812	ALL AMERICAN RENTALS, INC.	10/08/2015	140.00	PORTABLE TOILETS
4923	JOHN ALTER	10/08/2015	61.09	BOARD TRAVEL
5155	TOWN OF ALTHA	10/08/2015	503.05	ALTHA WATER SYSTEM, PHASE 3
3293	ANGUS ANDREWS	10/08/2015	21.04	BOARD TRAVEL
4180	BA MERCHANT SERVICES	10/08/2015	212.71	TRANSACTION FEES FOR E-PERMITT
4742	BRECK BRANNEN	10/08/2015	87.22	BOARD MEETING TRAVEL
5177	CAPITAL CITY AUTOMOTIVE, LLC	10/08/2015	39.00	OPEN PURCHASE ORDER FOR POOL V
735	CARLTON APPRAISAL COMPANY	10/08/2015	319.80	APPRAISAL OF JAMES 3 ACRES AND
735	CARLTON APPRAISAL COMPANY	10/08/2015	279.80	APPRAISAL OF JAMES 3 ACRES AND
3380	CLIVUS MULTRUM, INC.	10/08/2015	1,263.25	COMPOSTING SYSTEM PARTS
5307	DOMINIC DELGADO	10/08/2015	83.89	REIMBURSEMENT
45	DMS	10/08/2015	32.50	GOTOMEETING
45	DMS	10/08/2015	1,303.75	PHONES-CRESTVIEW
45	DMS	10/08/2015	46.01	AUDIO CONFERENCING
45	DMS	10/08/2015	5.21	AUDIO CONFERENCING
45	DMS	10/08/2015	1,909.36	ST JOHNS ETHERNET
45	DMS	10/08/2015	7,499.82	ETHERNET-ALL
45	DMS	10/08/2015	4.03	LAN PORTS & INTRA/INTERNET
45	DMS	10/08/2015	144.00	LAN PORTS/INTERNET
45	DMS	10/08/2015	112.55	PHONES-MARIANNA
5306	MARC DUNBAR	10/08/2015	87.22	BOARD TRAVEL
4103	EDDIE ENGLISH COMPANY, INC.	10/08/2015	1,124.22	TIRES/SERVICE/REPAIR TWO (2) A
4855	ENVIRON SERVICES INCORPORATED	10/08/2015	1,552.00	JANITORIAL SERVICE - HQ
3287	FASTENER SERVICE INC.	10/08/2015	397.00	SIGN FASTENERS
4273	ROBERT T. MIXON	10/08/2015	140.61	FIRE BOOTS FOR AARON WAITS
2702	FISH AND WILDLIFE	10/08/2015	4,242.63	LAW ENFORCEMENT/SECURITY SERVI
4479	FONDRIEST ENVIRONMENTAL	10/08/2015	3,827.15	CONDUCTIVITY, TEMPERATURE AND
3759	FORD FARMS	10/08/2015	3,455.25	AGRICULTURAL BMA COST SHARE AG
5172	FREDDIE WILBON	10/08/2015	750.00	JANITORIAL SERVICE CRESTVIEW F
65	GADSDEN COUNTY TIMES	10/08/2015	42.41	LEGAL AD
3492	GEOTECH ENVIRONMENTAL EQUIP, INC.	10/08/2015	2,726.06	ABSOLUTE PRESSURE SENSORS WITH
3492	GEOTECH ENVIRONMENTAL EQUIP, INC.	10/08/2015	407.52	.45 MICRON FILTERS FOR GW SAMP
3492	GEOTECH ENVIRONMENTAL EQUIP, INC.	10/08/2015	283.37	STAINLESS STEEL SAFETY CABLE

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

3420	GREASE PRO EXPRESS LUBE	10/08/2015	636.00	R&M VEHICLE WMD 0036
2941	HACH COMPANY	10/08/2015	18,530.50	SDI-12 PRESSURE TRANSDUCERS
2941	HACH COMPANY	10/08/2015	33,670.20	INTEGRATED WATER LEVEL LOGGER
3942	A & W VENTURES, L.C.	10/08/2015	151.34	PORTABLE TOILET FOR PHIPPS PAR
4921	JACKSON COUNTY UTILITIES	10/08/2015	29.00	WATER-MARIANNA
61	JACKSON COUNTY FLORIDAN	10/08/2015	75.25	LEGAL AD
61	JACKSON COUNTY FLORIDAN	10/08/2015	1,210.80	TRIM ADVERTISEMENT
3921	KOUNTRY RENTAL, INC.	10/08/2015	4,267.75	RENTAL AND SERVICE OF PORTABLE
3921	KOUNTRY RENTAL, INC.	10/08/2015	108.00	HAND SANITIZER BAGS
5297	M RUGGED MOBILE TECHNOLOGY	10/08/2015	29,744.10	RUGGED LAPTOPS AND CAR CHARGER
5227	MAC'S AUTO SERVICE	10/08/2015	411.87	REMOVE AND REPLACE BROKEN EXHA
63	NORTHWEST FLORIDA DAILY NEWS	10/08/2015	1,338.30	TRIM ADVERTISEMENT
63	NORTHWEST FLORIDA DAILY NEWS	10/08/2015	136.97	LEGAL AD
1205	OFFICE DEPOT, INC.	10/08/2015	193.17	WIRELESS USB ADAPTERS
1205	OFFICE DEPOT, INC.	10/08/2015	5.99	OFFICE SUPPLIES
1205	OFFICE DEPOT, INC.	10/08/2015	70.58	OFFICE SUPPLIES
1205	OFFICE DEPOT, INC.	10/08/2015	26.94	BANKERS BOXES
64	PANAMA CITY NEWS HERALD	10/08/2015	1,244.00	TRIM ADVERTISEMENT
62	PENSACOLA NEWS-JOURNAL	10/08/2015	1,632.30	TRIM ADVERTISEMENT
4715	PINE ENVIRONMENTAL SERVICES, INC.	10/08/2015	6,435.00	RAINFALL METER
4368	PROFESSIONAL HEALTH EXAMINERS	10/08/2015	41.75	LABORATORY TESTING
523	SANTA ROSA PRESS GAZETTE	10/08/2015	104.22	LEGAL AD
3482	SANTA ROSA COUNTY LANDFILL	10/08/2015	10.50	SOLID WASTE
4897	SIGN PRO OF NORTH FLORIDA, INC.	10/08/2015	1,870.00	DESIGN SERVICES FOR RECREATION
4897	SIGN PRO OF NORTH FLORIDA, INC.	10/08/2015	31,000.00	SIGN FABRICATION SERVICES
4897	SIGN PRO OF NORTH FLORIDA, INC.	10/08/2015	22,497.62	SIGN FABRICATION SERVICES
5156	SPERRY & ASSOCIATES, INC.	10/08/2015	154,009.92	ECONFINA SPRINGS COMPLEX-SPRIN
4967	SAMUEL SPRING	10/08/2015	21.04	BOARD TRAVEL
105	TALLAHASSEE DEMOCRAT	10/08/2015	2,319.12	TRIM ADVERTISEMENT
5242	MARSIGLIO & MURPHY DESIGN GROUP, INC.	10/08/2015	17,150.00	WEBSITE MIGRATION FOR NFWWATER
5242	MARSIGLIO & MURPHY DESIGN GROUP, INC.	10/08/2015	17,150.00	WEBSITE MIGRATION FOR NFWWATER
3568	THOMPSON TRACTOR CO., INC.	10/08/2015	1,781.27	DOZER D-5 REPAIRS
4804	TOWN OF WAUSAU	10/08/2015	5,050.00	BOOSTER PUMP INSTALLATION
5218	WAGeworks, INC.	10/08/2015	132.60	ADMIN FEE FOR FSA
1305	WASTE MANAGEMENT - LEON COUNTY, INC	10/08/2015	50.96	SOLID WASTE-MARIANNA

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

3462	WASTE MANAGEMENT OF PANAMA CITY	10/08/2015	140.00	DUMPSTER FOR ECONFINA OFFICE A
5279	ROGER L. WEST	10/08/2015	4,000.00	CATTLE GRAZING FEASIBILITY STU
5305	YOURMEMBERSHIP.COM, INC.	10/08/2015	350.00	LEGAL AD - PERSONNEL

TOTAL CHECKS

390,840.58

5299	KAYLEE CHATHAM	10/09/2015	25.00	TRAVEL REIMBURSEMENT
4966	DAVID REED CHERRY	10/09/2015	110.00	TRAVEL REIMBURSEMENT
3080	STEVEN COSTA	10/09/2015	110.00	TRAVEL REIMBURSEMENT
4373	MICHAEL COLE GRANGER	10/09/2015	313.00	TRAVEL REIMBURSEMENT
4988	STEPHEN HANCOCK	10/09/2015	313.00	TRAVEL REIMBURSEMENT
5257	GARY MEREDITH	10/09/2015	313.00	TRAVEL REIMBURSEMENT
4305	DANA PALERMO	10/09/2015	313.00	TRAVEL REIMBURSEMENT
4536	THEODORE REESE	10/09/2015	313.00	TRAVEL REIMBURSEMENT
5292	ANDREW RUTLEDGE	10/09/2015	325.38	TRAVEL REIMBURSEMENT

TOTAL ACH TRANSFER

2,135.38

TOTAL AP

392,975.96

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
4923	JOHN ALTER	10/15/2015	61.41	BOARD TRAVEL
3293	ANGUS ANDREWS	10/15/2015	107.69	BOARD TRAVEL
4778	BENSON'S HEATING AND AIR CONDITIONING, INC.	10/15/2015	150.00	INSPECT A/C UNIT 5 AT HQ
4731	BNA	10/15/2015	537.00	IOMA'S PAYROLL PRACTITIONERS
4945	MARCUS A. DIXON	10/15/2015	75.00	SECURITY DETAIL FOR THE BOARD
2453	ESCAMBIA COUNTY PROPERTY APPRAISER	10/15/2015	3,324.14	1ST QTR 15-16 AD VALOREM TAXES
5298	TED EVERETT	10/15/2015	54.86	BOARD TRAVEL
3662	FL DEPT OF ENVIRONMENTAL PROTECTION	10/15/2015	1,500.00	FDEP PERMIT FEE
5189	DEXTER GILBERT	10/15/2015	22,000.00	AGRICULTURAL BMP COST SHARE
4607	MAIL FINANCE INC	10/15/2015	126.00	MAILING SYSTEM LEASE FOR CRV
4607	MAIL FINANCE INC	10/15/2015	126.00	MAILING SYSTEM LEASE FOR CARR,
76	LEON COUNTY PROPERTY APPRAISER	10/15/2015	2,394.24	1ST QTR AD VALOREM TAXES
4090	JERRY PATE	10/15/2015	162.87	BOARD TRAVEL
4849	NICK PATRONIS	10/15/2015	70.88	BOARD TRAVEL
3960	GEORGE ROBERTS	10/15/2015	81.88	BOARD TRAVEL
4967	SAMUEL SPRING	10/15/2015	85.44	BOARD TRAVEL
5242	MARSIGLIO & MURPHY DESIGN GROUP, INC.	10/15/2015	12,000.00	CONSULTING SERVICES FOR RESERV
3941	TYLER TECHNOLOGIES, INC.	10/15/2015	194.02	CHECK STOCK FOR AP & PR
TOTAL CHECKS			<u>43,051.43</u>	
2497	ROGER A. COUNTRYMAN II	10/16/2015	650.71	TRAVEL REIMBURSEMENT
4961	PETER FOLLAND	10/16/2015	90.00	TRAVEL REIMBURSEMENT
5249	ALLYSON MCKEE	10/16/2015	4.90	TRAVEL REIMBURSEMENT
3823	KENNETH ANDREW ROACH	10/16/2015	90.00	TRAVEL REIMBURSEMENT
TOTAL ACH TRANSFER			<u>835.61</u>	
TOTAL AP			<u><u>43,887.04</u></u>	

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
5089	ATKINS NORTH AMERICA, INC.	10/15/2015	5,033.00	MINIMUM FLOWS AND LEVELS DEVEL
5089	ATKINS NORTH AMERICA, INC.	10/15/2015	1,660.00	MINIMUM FLOWS AND LEVELS DEVEL
4453	B&D CONTRACTORS, INC.	10/15/2015	17,750.29	ECONFINA ROAD REPAIR MATERIALS
2967	BANK OF AMERICA	10/15/2015	4,592.57	P-CARD PURCHASES
4778	BENSON'S HEATING AND AIR CONDITIONING, INC.	10/15/2015	287.83	DIA DIAGNOSTIC
735	CARLTON APPRAISAL COMPANY	10/15/2015	2,399.00	PROPERTY APPRAISAL
3485	CDM SMITH, INC.	10/15/2015	6,382.00	WATER RESOURCE ASSESSMENT, DES
3485	CDM SMITH, INC.	10/15/2015	6,060.00	WATER RESOURCE ASSESSMENT, DES
4559	CITY OF CARRABELLE	10/15/2015	20,003.00	MARINE ST STORMWATER RETROFIT
771	CITY OF MARIANNA	10/15/2015	35.94	WATER/SEWER- MARIANNA
5125	CITY OF PARKER	10/15/2015	4,960.00	STORMWATER IMPROVEMENT PROJECT
5131	CITY OF DEFUNIAK SPRINGS	10/15/2015	167,456.97	WATER MAIN REPLACEMENT
45	DMS	10/15/2015	73.52	PHONES-MILTON
4748	EAST MILTON WATER SYSTEM	10/15/2015	13.69	WATER-MILTON
4508	CARDNO ENTRIX	10/15/2015	24,495.00	MINIMUM FLOW AND LEVELS DEVELO
4508	CARDNO ENTRIX	10/15/2015	7,658.75	MINIMUM FLOW AND LEVELS DEVELO
4969	ERB ROBERTS TILLAGE LLC	10/15/2015	1,315.00	FOUR BLADE DISC GANG
4807	WRIGHT EXPRESS FINANCIAL SERVICES CORPORATION	10/15/2015	7,071.52	FUEL PURCHASES
4807	WRIGHT EXPRESS FINANCIAL SERVICES CORPORATION	10/15/2015	1,676.63	WEX TELEMATICS FLEET MANAGEMEN
3710	FLORIDA DEPT OF STATE	10/15/2015	11.90	40A-2 RULE AMENDMENTS
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	10/15/2015	31.78	FAR AD
839	FORESTRY SUPPLIERS, INC.	10/15/2015	73.34	FIELD SUPPLIES
5289	GULF COAST OFFICE PRODUCTS INC.	10/15/2015	7,770.38	ECONFINA OFFICE FURNITURE
916	GULF POWER COMPANY	10/15/2015	590.90	ELECTRIC-MILTON
916	GULF POWER COMPANY	10/15/2015	751.87	ELECTRIC-CRESTVIEW
5288	A.W. HATCHER FARMS, INC.	10/15/2015	18,750.00	AGRICULTURAL BMP COST SHARE AG
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	10/15/2015	1,009.22	NEW COPIER FOR REG
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	10/15/2015	392.76	COPIER LEASE FOR ECONFINA OFFI
3921	KOUNTRY RENTAL, INC.	10/15/2015	207.50	CLEANING OF BOTH ECONFINA OFFI
2299	LIBERTY COUNTY SOLID WASTE	10/15/2015	28.00	SOLID WASTE-FL RIVER
3813	PENNINGTON, P.A.	10/15/2015	10,430.00	LEGAL COUNSEL
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	743.40	ANNUAL MAINTENANCE AGREEMENTS
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	8.23	ANNUAL MAINTENANCE AGREEMENTS
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	133.28	ANNUAL MAINTENANCE AGREEMENTS
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	16.77	ANNUAL MAINTENANCE AGREEMENTS
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	4.24	ANNUAL MAINTENANCE AGREEMENTS
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	171.04	ANNUAL MAINTENANCE AGREEMENTS

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

5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	0.12	ANNUAL MAINTENANCE AGREEMENTS
5183	ROBERT J YOUNG COMPANY, INC	10/15/2015	137.19	ANNUAL MAINTENANCE AGREEMENTS
4799	STAPLES CONTRACT & COMMERCIAL, INC.	10/15/2015	273.42	OFFICE SUPPLIES
4799	STAPLES CONTRACT & COMMERCIAL, INC.	10/15/2015	126.37	OFFICE SUPPLIES
4799	STAPLES CONTRACT & COMMERCIAL, INC.	10/15/2015	153.90	OFFICE SUPPLIES
110	TALQUIN ELECTRIC COOPERATIVE, INC.	10/15/2015	247.72	WATER/SEWER-HQ
110	TALQUIN ELECTRIC COOPERATIVE, INC.	10/15/2015	87.17	SECURITY LIGHTS-HQ
110	TALQUIN ELECTRIC COOPERATIVE, INC.	10/15/2015	4,324.30	ELECTRIC-HQ
4955	TERRY'S HOME & LAWN MAINTENANCE, INC.	10/15/2015	4,100.00	PUBLIC RECREATION SITE CLEAN U
4557	VERIZON WIRELESS	10/15/2015	801.71	JETPACKS
4557	VERIZON WIRELESS	10/15/2015	14.99	PHONE CASE FOR JOHN MORRILL
4270	VIEUX & ASSOCIATES, INC.	10/15/2015	12,000.00	GAUGE ADJUSTED RADAR RAINFALL
4265	VINCENT LEROY MARTIN	10/15/2015	3,571.81	ROAD REPAIR MATERIALS
3012	WAKULLA COUNTY PROPERTY APPRAISER	10/15/2015	549.00	4th QTR PAYMENT
2631	WASHINGTON COUNTY SHERIFF'S OFFICE	10/15/2015	12,019.80	LAW ENFORCEMENT/SECURITY
4626	WASTE PRO OF FLORIDA, INC	10/15/2015	159.69	SOLID WASTE-HQ
4626	WASTE PRO OF FLORIDA, INC	10/15/2015	159.69	SOLID WASTE- HQ
4774	JOHN T WILLIAMSON	10/15/2015	170.00	JANITORIAL SERVICES FOR THE WF
TOTAL AP CHECKS			<u>358,946.20</u>	

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
5275	3RT FARMS	10/22/2015	19,758.35	AGRICULTURAL BMP COST SHARE AG
4522	AECOM TECHNICAL SERVICES, INC	10/22/2015	33,878.25	FEMA MAP MODERNIZATION - TECHN
4522	AECOM TECHNICAL SERVICES, INC	10/22/2015	6,256.50	FEMA MAP MODERNIZATION - TECHN
5089	ATKINS NORTH AMERICA, INC.	10/22/2015	43,732.38	MINIMUM FLOWS AND LEVELS DEVEL
2197	A J TROPHIES & AWARDS INC	10/22/2015	1,370.34	PORT AUTHORITY BALL CAP
2197	A J TROPHIES & AWARDS INC	10/22/2015	4,010.50	SHIRT ORDER
2992	BANK OF AMERICA	10/22/2015	486.18	PAYMENT PORTAL FOR WELL PERMIT
2992	BANK OF AMERICA	10/22/2015	288.89	ONLINE ACCESS TO BANK ACCOUNT
2992	BANK OF AMERICA	10/22/2015	1,566.06	ACCOUNT ANALYSIS
4845	CALHOUN COUNTY SHERIFF'S OFFICE	10/22/2015	576.44	CALHOUN CO SHERIFF-LAW ENFCMT/
3771	CHOCTAWHATCHEE BASIN ALLIANCE	10/22/2015	22,683.10	MONITORING PROGRAM
3538	CITY OF APALACHICOLA	10/22/2015	687,548.00	APALACHICOLA BAY WATER QUALITY
3538	CITY OF APALACHICOLA	10/22/2015	10,396.00	APALACHICOLA BAY WATER QUALITY
3538	CITY OF APALACHICOLA	10/22/2015	429,108.00	APALACHICOLA BAY WATER QUALITY
3524	CITY OF CRESTVIEW	10/22/2015	80.85	WATER SEWER/BACKFLOW
4655	CITY OF GRETNA	10/22/2015	6,125.00	WATER SYSTEM UPGRADES
4676	CITY OF MILTON FLORIDA	10/22/2015	35.50	DUMPSTER SERVICE
4676	CITY OF MILTON FLORIDA	10/22/2015	23.20	SEWER-MILTON
5125	CITY OF PARKER	10/22/2015	95,731.75	STORMWATER IMPROVEMENT PROJECT
5125	CITY OF PARKER	10/22/2015	127,411.30	WATER SYSTEM IMPROVEMENTS
3289	CITY OF TALLAHASSEE	10/22/2015	37.58	LAKESHORE
744	DEPT. OF THE INTERIOR - USGS	10/22/2015	5,746.00	GROUNDWATER LEVEL MONITORING N
45	DMS	10/22/2015	1,259.71	PHONES-CARR
3872	EASTPOINT WATER AND SEWER DISTRICT	10/22/2015	11,043.70	GRANT FOR WATER SUPPLY IMPROVE
4508	CARDNO ENTRIX	10/22/2015	770.00	MINIMUM FLOW AND LEVELS DEVELO
4508	CARDNO ENTRIX	10/22/2015	27,826.25	MINIMUM FLOW AND LEVELS DEVELO
3409	FAIRPOINT REGIONAL UTILITY SYSTEM, INC.	10/22/2015	61,868.25	WELL NO. 7 AND TRANSMISSION LI
3746	FL DEPT OF ENVIRONMENTAL PROTECTION	10/22/2015	17,024.00	FGS CLEAN-UP OF WELL DATA TO S
2702	FISH AND WILDLIFE	10/22/2015	4,174.95	LAW ENFORCEMENT/SECURITY SERVI
2702	FISH AND WILDLIFE	10/22/2015	6,863.70	LAW ENFORCEMENT/SECURITY SERVI
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	10/22/2015	29.54	FAR/LEGAL AD FOR 2015 GOVERNIN
4479	FONDRIEST ENVIRONMENTAL	10/22/2015	21,491.75	GOES TELEMETERED DATA LOGGING
4200	CITY OF GULF BREEZE, FLORIDA	10/22/2015	15,502.50	CONSTRUCTION OF A RECLAIMED WA
2291	GULF COAST ELECTRIC COOPERATIVE, INC	10/22/2015	259.10	ELECTRIC-ECONFINA
3388	HALL CONTRACTING & CONSTRUCTION, INC	10/22/2015	812.00	GUTTERS FOR POLE BARN AT ECONF

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

3388	HALL CONTRACTING & CONSTRUCTION, INC	10/22/2015	13,023.60	ECONFINA FIELD OFFICE ADDITION
2268	INNOVATIVE OFFICE SOLUTIONS, INC	10/22/2015	918.00	PHONE MAINTENANCE
4187	INTERA, INC.	10/22/2015	11,096.00	MINIMUM FLOWS AND LEVELS
4187	INTERA, INC.	10/22/2015	20,124.29	MINIMUM FLOWS AND LEVELS
5150	TOWN OF JAY	10/22/2015	114,876.11	ASBESTOS WATERMAIN REPLACEMENT
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	10/22/2015	1,327.54	COPIER LEASE
4952	LAW, REDD, CRONA & MUNROE, P.A.	10/22/2015	12,982.00	INSPECTOR GENERAL SERVICES ENG
4873	MAIN STREET AUTOMOTIVE, INC.	10/22/2015	68.34	OPEN PURCHASE ORDER FOR ERP-CR
3813	PENNINGTON, P.A.	10/22/2015	7,752.50	LEGAL COUNSEL
71	PETTY CASH	10/22/2015	25.00	REIMBURSEMENT
4081	POT-O-GOLD RENTALS, LLC	10/22/2015	1,275.00	PORTABLE TOILETS
5183	ROBERT J YOUNG COMPANY, INC	10/22/2015	6.45	COPIER LEASE FOR FACILITIES
5183	ROBERT J YOUNG COMPANY, INC	10/22/2015	169.59	ANNUAL MAINTENANCE AGREEMENTS
3851	SOUTHEASTERN SURVEYING & MAPPING CORP	10/22/2015	16,324.80	AGREEMENT FOR PROFESSIONAL SER
3104	SOUTHERN WATER SERVICES	10/22/2015	250.00	QUARTERLY WATER SAMPLING-EFO
4720	SOUTHWOOD SHARED RESOURCE CENTER	10/22/2015	1,151.55	OFFSITE DATA STORAGE
4720	SOUTHWOOD SHARED RESOURCE CENTER	10/22/2015	1,107.86	OFFSITE DATA STORAGE
3696	URS CORPORATION	10/22/2015	35,948.82	111 COASTAL PANHANDLE FIRM
3696	URS CORPORATION	10/22/2015	3,269.66	118 RISK MAP PROJECT CHIPOLA W
3696	URS CORPORATION	10/22/2015	3,186.94	120 FLOOD INFORMATION PORTAL A
3696	URS CORPORATION	10/22/2015	60,742.00	122 PENSACOLA BAY RISK MAP
3696	URS CORPORATION	10/22/2015	11,308.22	117 RISK MAP PROJECT FOR APALA
4557	VERIZON WIRELESS	10/22/2015	3.30	MACHINE TO MACHINE
4618	WAKULLA COUNTY BOCC	10/22/2015	22,425.00	MAGNOLIA GARDENS AND WAKULLA G
4968	WANTMAN GROUP, INC.	10/22/2015	22,299.00	SURVEYING SERVICES
4315	WASHINGTON COUNTY BD OF CO COMMISSIONERS	10/22/2015	26,057.32	STREAMBANK RESTORATION, PROTEC
5271	ANDY WELLS	10/22/2015	7,191.00	AGRICULTURAL BMP COST SHARE AG
4038	WINDSTREAM COMMUNICATIONS	10/22/2015	42.56	LONG DISTANCE AND 800# EFO
TOTAL AP			<u>2,060,728.07</u>	

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
5177	CAPITAL CITY AUTOMOTIVE, LLC	10/22/2015	41.94	OPEN PURCHASE ORDER FOR REG-CA
5177	CAPITAL CITY AUTOMOTIVE, LLC	10/22/2015	41.94	OPEN PURCHASE ORDER FOR REG-CA
5177	CAPITAL CITY AUTOMOTIVE, LLC	10/22/2015	41.94	OPEN PURCHASE ORDER FOR POOL V
5177	CAPITAL CITY AUTOMOTIVE, LLC	10/22/2015	41.94	OPEN PURCHASE ORDER FOR POOL V
4875	DEPARTMENT OF ECONOMIC OPPORTUNITY	10/22/2015	175.00	ANNUAL SPECIAL DISTRICT FEE
5268	FLORIDA FOUNDATION SEED PRODUCERS, INC.	10/22/2015	5,769.62	AGRICULTURAL BMP COST SHARE AG
349	GADSDEN COUNTY PROPERTY APPRAISER	10/22/2015	451.63	1ST QTR FY 15-16
5287	JON HICKS	10/22/2015	85.00	REPAIR A/C UNIT IT BUILDING
5309	JENKINS ENGINEERING, INC.	10/22/2015	5.00	REFUND FOR P17035 OVERPAYMENT
4986	PATRICIA LUJAN	10/22/2015	7,374.16	CRESTVIEW LEASE
5308	NEW IMAGE CHRISTIAN CENTER INC	10/22/2015	420.00	ERP FEE REFUND - APPLICATION #
4255	CITY OF PENSACOLA	10/22/2015	170.00	REFUND P17015
5272	SHANNON MARTIN	10/22/2015	60.00	WELL PERMITTING FEE REFUND
3475	SHRUG, INC.	10/22/2015	1,335.00	REGISTRATION FEE FOR SHRUG GI
4799	STAPLES CONTRACT & COMMERCIAL, INC.	10/22/2015	407.74	OFFICE SUPPLIES
TOTAL CHECKS			<u>16,420.91</u>	
4369	JOHN M. BATEMAN	10/23/2015	100.50	TRAVEL REIMBURSEMENT
273	W. G. GOWENS	10/23/2015	433.52	TRAVEL REIMBURSEMENT
3823	KENNETH ANDREW ROACH	10/23/2015	146.00	TRAVEL REIMBURSEMENT
5292	ANDREW RUTLEDGE	10/23/2015	79.00	TRAVEL REIMBURSEMENT
4534	JANET STRUTZEL	10/23/2015	336.86	TRAVEL REIMBURSEMENT
TOTAL ACH TRANSFER			<u>1,095.88</u>	
TOTAL AP			<u>17,516.79</u>	

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
4832	ASSURANT EMPLOYEE BENEFITS	10/29/2015	170.12	EMPLOYEE PRE PAID DENTAL
4832	ASSURANT EMPLOYEE BENEFITS	10/29/2015	4,332.12	EMPLOYEE DENTAL INSUR
4834	ASSURANT EMPLOYEE BENEFITS	10/29/2015	804.78	EMPLOYEE LIFE INSURANCE
4833	ASSURANT EMPLOYEE BENEFITS	10/29/2015	1,299.68	VOL LTD
95	AT&T	10/29/2015	353.94	PHONES-EFO
4180	BA MERCHANT SERVICES	10/29/2015	209.93	TRANSACTION FEES FOR E PERMITTING
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	10/29/2015	410.64	RETIREE MEDICARE INSUR
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	10/29/2015	46,582.64	EMPLOYEE MEDICAL INSUR
1617	CAPITAL HEALTH PLAN	10/29/2015	72,319.46	EMPLOYEE MEDICAL INSUR
3380	CLIVUS MULTRUM, INC.	10/29/2015	120.00	COMPOSTING UNIT PARTS
3886	DEER POINT TIMBER PRODUCTS	10/29/2015	13,882.20	PERFORMANCE BOND REFUND
97	THE DEFUNIAK HERALD	10/29/2015	24.75	LEGAL ADS
97	THE DEFUNIAK HERALD	10/29/2015	24.75	LEGAL ADS
97	THE DEFUNIAK HERALD	10/29/2015	31.50	LEGAL ADS
45	DMS	10/29/2015	1,488.91	PHONES-HQ
45	DMS	10/29/2015	5.43	PHONES-MARIANNA
24	FLORIDA PUBLIC UTILITIES COMPANY	10/29/2015	357.87	ELECTRIC-MARIANNA
5287	JON HICKS	10/29/2015	170.00	INSPECT ALL A/C UNITS AT HQ
4122	ICHAUWAY, INC.	10/29/2015	800.00	TRAINING - JONES CENTER
666	JEFFERSON COUNTY PROPERTY APPRAISER	10/29/2015	223.84	1ST QTR FY 15-16
5294	KRONOS, INCORPORATED	10/29/2015	5,040.00	TIMESHEET PROGRAM
5227	MAC'S AUTO SERVICE	10/29/2015	217.77	REPAIR AND MAINTENANCE VEHICLE
3725	MODULAR MAILING SYST INC	10/29/2015	152.00	POSTAGE METER STRIPS FOR IN 70
1205	OFFICE DEPOT, INC.	10/29/2015	48.00	OFFICE SUPPLIES
1205	OFFICE DEPOT, INC.	10/29/2015	288.59	OFFICE SUPPLIES
1205	OFFICE DEPOT, INC.	10/29/2015	65.90	OFFICE SUPPLIES
1205	OFFICE DEPOT, INC.	10/29/2015	19.09	OFFICE SUPPLIES
1463	ORACLE CORPORATION	10/29/2015	2,336.01	SOFTWARE LICENSE
3023	PANAMERICAN CONSULTANTS, INC.	10/29/2015	2,450.00	ARCHAEOLOGICAL MONITORING AT H
5017	AGFA CORPORATION	10/29/2015	291.47	ADHESIVE PAPER FOR PLOTTER
5251	RANDSTAD NORTH AMERICA, INC.	10/29/2015	28,918.75	STAFF AUG SERVICES
5183	ROBERT J YOUNG COMPANY, INC	10/29/2015	123.45	COPIER LEASE FOR FACILITIES
3849	RON'S KAWASAKI, INC	10/29/2015	42.21	KAWASAKI MULE 3010 PARTS
5011	SERVICE PLUS OFFICE MACHINES, INC.	10/29/2015	203.50	OFFICE MACHINE QUOTE FOR REPAI
4091	THE SHOE BOX	10/29/2015	132.49	SAFETY BOOTS-HOLLISTER

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

4228	SOWELL TRACTOR CO., INC.	10/29/2015	151.16	STRING TRIMMER PARTS
4799	STAPLES CONTRACT & COMMERCIAL, INC.	10/29/2015	29.07	CALENDARS
4799	STAPLES CONTRACT & COMMERCIAL, INC.	10/29/2015	77.53	OFFICE SUPPLIES
5139	TOWN OF NOMA	10/29/2015	116,002.48	WATER MAIN REPLACEMENT PROJECT
3941	TYLER TECHNOLOGIES, INC.	10/29/2015	12,125.70	MUNIS ANNUAL SUPPORT/MAINTENAN
3941	TYLER TECHNOLOGIES, INC.	10/29/2015	2,700.00	MUNIS ANNUAL SUPPORT/MAINTENAN
3941	TYLER TECHNOLOGIES, INC.	10/29/2015	50,309.48	MUNIS ANNUAL SUPPORT/MAINTENAN
3711	US POSTAL SERVICE-HASLER	10/29/2015	800.00	POSTAGE FOR CRESTVIEW OFFICE
3454	USDA, APHIS, WILDLIFE SERVICES	10/29/2015	3,893.11	COOPERATIVE SERVICE AGREEMENT
4557	VERIZON WIRELESS	10/29/2015	160.44	CELL PHONES

TOTAL CHECKS **370,190.76**

4966	DAVID REED CHERRY	10/30/2015	110.00	TRAVEL REIMBURSEMENT
3080	STEVEN COSTA	10/30/2015	110.00	TRAVEL REIMBURSEMENT
4961	PETER FOLLAND	10/30/2015	146.00	TRAVEL REIMBURSEMENT
4339	KATHARINE PRICE	10/30/2015	110.00	TRAVEL REIMBURSEMENT
5158	CORIE WHITE	10/30/2015	110.00	TRAVEL REIMBURSEMENT

TOTAL ACH TRANSFER **586.00**

TOTAL AP **370,776.76**

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

VENDOR	NAME	CHECK DATE	INVOICE NET	INVOICE DESCRIPTION
5016	LOBBYTOOLS, INC.	10/29/2015	5,225.00	ANNUAL LOBBYTOOLS REGISTRATION
	TOTAL AP		<u>5,225.00</u>	

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SCHEDULE OF DISBURSEMENTS

PAYROLL

OCTOBER 2015

DIRECT DEPOSIT	10/02/2015	\$	208,723.03
CHECKS	10/02/2015		1,708.95
FLEX SPENDING EFT	TF0002		1,419.60
DIRECT DEPOSIT	10/16/2015		208,688.86
CHECKS	10/16/2015		1,708.95
FLEX SPENDING EFT	TF0006		1,419.60
DIRECT DEPOSIT	10/30/2015		218,798.14
CHECKS	10/30/2015		2,045.04
			<hr/>
		\$	<u><u>644,512.17</u></u>

APPROVED:

Chairman or Executive Director

December 10, 2015

Date

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director
Guy Gowens, Assistant Executive Director

FROM: Wendy Dugan, Division of Administration Director

DATE: November 25, 2015

SUBJECT: Consideration of Resolution No. 808 Requesting Release of Fiscal Year 2015-2016 State Appropriations

Recommendation

Staff recommends the Governing Board adopt Resolution No. 808 to request the Secretary of the Department of Environmental Protection release funds from the General Revenue Fund in the amount of \$5,211,231 and from the Land Acquisition Trust Fund in the amount of \$17,413,568, that the resolution be transmitted to the Secretary, and that the Chairman of the Governing Board signs the resolution on behalf of the Board as attested by its Secretary-Treasurer.

Background

Resolution No. 808 requests the release of funds from the Department of Environmental Protection that were appropriated from the General Revenue Fund and Land Acquisition Trust Fund in the State of Florida's 2015-2016 General Appropriations Act.

These funds have been included in the District's Fiscal Year 2015-2016 Adopted Budget and provide a total of \$22,624,799. The General Revenue Fund appropriations consist of \$1,851,231 for the Environmental Resource Permitting Program and \$3,360,000 for District Operations. The Land Acquisition Trust Fund appropriations are comprised of \$825,000 for Land Management, \$1,500,000 for Minimum Flows and Levels, and \$15,088,568 for Springs Restoration.

RESOLUTION NO. 808

**REQUEST FOR FISCAL YEAR 2015-2016 MONIES FOR
NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
FROM THE GENERAL REVENUE FUND LAND ACQUISITION TRUST FUND**

WHEREAS, the Legislature provided funds to the Northwest Florida Water Management District in the Fiscal Year 2015-2016 General Appropriations Act from the General Revenue Fund specific line items No. 1609 for the environmental resource permitting program and No. 1610 for operations of the District, as well as from the Land Acquisition Trust Fund specific line items No. 1612B to support land management, No. 1612C to establish minimum flows and levels (MFLs), and No. 1639 to acquire land to protect springs and for capital projects that protect the quality and quantity of water that flow from springs; and

WHEREAS, the monies available to the District in these line items and from the Department of Environmental Protection are included in the District's Fiscal Year 2015-2016 Adopted Budget in the amounts of \$1,851,231 for environmental resource permitting, \$3,360,000 for operations of the District, \$825,000 for land management, \$1,500,000 for MFLs \$1,500,000, and \$15,088,568 for springs protection and restoration; and

WHEREAS, the District understands that the funds provided are available and will invoice the Department of Environmental Protection to obtain these funds in a manner agreed to by the Department; and

NOW THEREFORE BE IT RESOLVED that the Governing Board of the Northwest Florida Water Management District hereby requests that the Secretary of the Department of Environmental Protection release from the General Revenue Fund the amount of \$5,211,231 and from the Land Acquisition Trust Fund the amount of \$17,413,568; and

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

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

PASSED AND ADOPTED this 10th day of December, 2015, A.D.

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

George Roberts, Chair

ATTEST:

John W. Alter, Secretary-Treasurer

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director
Guy Gowens, Assistant Executive Director

FROM: Wendy Dugan, Division of Administration Director

DATE: November 25, 2015

SUBJECT: Consideration of Two-Year Renewal Agreement with Law, Redd, Crona & Munroe, P.A., as the District's Inspector General

Recommendation

Staff recommends the Governing Board authorize the Executive Director to execute a two-year renewal engagement letter agreement with Law, Redd, Crona & Munroe, P.A., to serve as the District's inspector general and internal auditor for the fiscal years ending September 30, 2016 and September 30, 2017.

Background

Pursuant to the provisions of s. 373.079(4)(b), Florida Statutes, the Governing Board must employ an Inspector General who meets the required qualifications and performs the applicable duties of a state agency inspector general as provided in s. 20.055, Florida Statutes.

The accounting firm of Law, Redd, Crona & Munroe, P.A. (LRCM), has served the District in this capacity for the last four fiscal years via two-year agreements. On July 26, 2012, the Governing Board approved LRCM to provide inspector general and internal audit services as part of a Request for Proposals (RFP). The RFP provided for a contract period of up to six years, renewable on an annual basis. This will be the last two-year renewal agreement pertaining to this RFP.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director
Guy Gowens, Assistant Executive Director
Nick Wooten, Director, Division of Resource Management
Paul Thorpe, Chief, Bureau of Environmental and Resource Planning

FROM: Christina Coger, Resource Planning Program Manager

DATE: November 23, 2015

SUBJECT: Consideration of Fiscal Year 2015-2016 Grant Funding Awards for Local Water Supply Development Projects

Recommendation

Staff recommends the Governing Board approve the projects listed in Table 1 for grant funding totaling \$2,436,406 and authorize the Executive Director to enter into agreements with the listed applicants to provide funding not to exceed the amounts stated, subject to legal counsel review.

Background

Since 2013, the District has awarded approximately \$18 million in grant funding to help local governments and utilities across northwest Florida meet important water supply development needs. This funding is consistent with sections 373.703 and 373.705, Florida Statutes (F.S.), which state water management districts may provide assistance for water supply development to local governments and utilities. The funding awarded has contributed to the infrastructure, economic, and public health needs of northwest Florida communities by addressing regional water resource and supply development priorities.

The District's Fiscal Year (FY) 2015-2016 budget includes \$2,325,000 for a third water supply development assistance grant cycle. Additionally, more than \$150,000 in savings realized from completed projects may be redirected toward new priorities. For FY 2015-2016, the District announced the availability of grant funding on September 1, 2015, with a deadline for submittal of grant applications of October 2, 2015. Subsequently, 72 water supply grant applications were received, requesting more than \$36,000,000 in assistance. Applications were received from all 16 counties and 53 local governments and utilities. Attachment 1 lists the grant applications received for consideration.

As in previous years, the number of applications received and the funding requested demonstrates the scope of water supply needs that exist across northwest Florida. Many communities, particularly within rural counties, struggle to identify the financial resources needed to retrofit and update aging infrastructure. Among the continuing challenges facing our communities are:

- Aging water transmission and distribution lines, which contribute to water loss and adversely impact the dependability of water supplies;
- The need to continue to develop new and alternative sources of water for growing populations while ensuring the sustainability of regional water resources;
- Growing demands and new opportunities for the reuse of reclaimed water, which can extend the resources available for beneficial purposes while also facilitating watershed protection and restoration;
- Drinking water quality problems resulting from infrastructure limitations and source conditions; and
- Inadequate fire protection.

Given these challenges, District grant funding will continue to help local governments and utilities establish dependable and sustainable water supplies. It is also expected that District funds will help communities leverage state and local funding resources, as well as federal funding from the U.S. Department of Agriculture Rural Development and the Community Development Block Grant program.

As with previous grant cycles, the large number of applications received and the overall funding requested has resulted in a highly competitive process. Many worthy projects are beyond the capability of the District to fund during the current year. District staff, however, will continue to work with local governments, utilities, and other funding agencies to identify additional funding resources.

Based on such considerations as support for the District's core mission, statutory water supply priorities, infrastructure limitations, public health and safety, readiness for implementation, anticipated project outcomes, geographic distribution, and financial need, staff are recommending 11 new projects to be funded across 10 counties. These projects, listed below in Table 1, will replace and upgrade water distribution systems, support source development, improve drinking water quality, and further the use of reclaimed water. Also recommended for approval is supplemental funding for two projects approved for funding last year. This additional funding will enable the affected communities to address unanticipated expenses as they work to complete previously approved projects.

Grants for projects serving non-financially disadvantaged communities will not exceed 50 percent of the total project costs. Where financial need is demonstrated, however, up to 100 percent grant funding may be provided for projects approved to serve financially disadvantaged communities as defined under sections 288.0656 and 403.1838, F.S.

Table 1. Fiscal Year 2015-2016 Grant Funding Recommendations by County

Applicant	County	Project	Type and Description	Amount
City of Callaway	Bay	Hwy 2297 Bridge Water Line Relocation	Pipe Replacement and Expansion. Relocate an existing water line for bridge construction while improving water service south to Laird Bayou.	\$168,374
Calhoun County	Calhoun	Catalyst Site Water Improvements, Phase II	Pipe Replacement and Expansion. Phase II of FY 14-15 project; will install additional waterline and make onsite storage improvements.	\$208,593
Molino Utilities, Inc.	Escambia	Watermain Improvements	Pipe Replacement and Expansion. Replace aging and undersized water lines with upgraded mains and appurtenant structures.	\$165,000
City of Gretna	Gadsden	Water System Upgrades	Source Development and Improvement. Design and complete permitting for two new water supply wells that will address supply deficiencies and improve fire flow.	\$150,000
City of Port St. Joe	Gulf	Watermain Replacement	Waterline replacement and upgrade. Provide additional funding to complete FY 14-15 grant project to upgrade water mains along U.S. 98 and S.R. 71.	\$52,808
Town of Malone	Jackson	Water System Improvements	Pipe Replacement and Expansion. Replace aging and undersized water lines with upgraded water mains and appurtenant structures.	\$271,481
City of Monticello	Jefferson	Downtown Watermain Improvements	Pipe Replacement and Expansion. Replace aging and undersized water lines with upgraded mains and appurtenant structures.	\$145,000
City of Bristol	Liberty	Water Storage Capacity	Provide additional funding to complete FY 14-15 project to construct a ground storage tank and associated pumps, controls, and chlorination system.	\$283,248
City of Mary Esther	Okaloosa	Reclaimed Water Feasibility	Water reclamation and reuse. Perform a planning and feasibility study evaluating a reclaimed water reuse program and partnership with the City of Fort Walton Beach.	\$100,000
Moore Creek Mount Carmel Utilities, Inc.	Santa Rosa	Dieldrin Removal	Source Development and Improvement. Install filtration system to remove dieldrin and other contaminants from two sand and gravel water supply wells.	\$151,020
Town of Jay	Santa Rosa	Waterline Loop System	Distribution System Improvements. Construct a looped water system with existing water main to improve pressures and system reliability.	\$204,733
City of Sopchoppy	Wakulla	Water System Improvements	Pipe Replacement and Expansion. Replace aging and undersized water lines with upgraded mains and appurtenant structures.	\$291,000
Florida Community Services Corp. of Walton County	Walton	Nokuse Well Field Expansion	Source Development and Improvement. Construct two high capacity water wells with associated buildings, power facilities, pumps, motors, valves, fittings, and appurtenances.	\$245,149
			Total	\$2,436,406

Attachment 1: Project Submittals

The list below includes the total set of grant applications, listed by applicant, that were received and reviewed for consideration under this program.

Grant Applications Received

Applicant	Project	Description	Funding Request
Bay County BOCC	North Bay Wastewater Collection System Improvements	Remove 220 aging septic tanks and provide municipal wastewater collection in a low lying, dense residential area.	\$1,500,000
Bay County BOCC	County Road 388 Force Main	Construct force main to divert flow from River Camps package plant to North Bay WWTF and to provide reuse along the route.	\$1,220,000
Bay County BOCC	North Bay SR 77 and CR 2300 Reuse Line	Install 7.5 miles of reuse line from North Bay WWTF to Gulf Power's regional power plant to reuse North Bay WWTF effluent.	\$3,250,000
Berrydale Water System	Water System Improvements - Dixonville Area	Evaluate, design, and replace aging water lines in the Dixonville area of the unincorporated Berrydale Water System.	\$825,000
Calhoun County	Catalyst Site Water Improvements, Phase II	Phase II of FY 14-15 project to install new waterline segments and make improvements to onsite storage.	\$208,593
City of Apalachicola	Water System Improvement	Install granulated activated carbon filtration system to eliminate high levels of disinfection by products.	\$414,283
City of Blountstown	Evans Street Waterline Replacement	Replace 3,100 LF 6" asbestos cement watermain with 6" PVC watermain. Also, install new valves, hydrants, and water services in this area.	\$240,830
City of Bonifay	Water System Evaluation/Replacement	Provide additional funding needed to construct 1,000 LF of waterline replacement to complete the scope of work in the FY 13-14 grant.	\$126,000
City of Bonifay	Water System Replacement Priority List	Identify priorities and replace leaky water mains; conduct strategic monitoring within the system and analysis of billing data; and create a model of the water system.	\$196,800
City of Bristol	Water Storage Capacity	Provide additional funding to complete FY 14-15 grant project to construct a ground storage tank and associated pumps, controls, and chlorination system.	\$283,248
City of Callaway	Hwy 2297 Bridge Water Line Relocation	Relocate an existing water line for bridge construction while improving water service south to Laird Bayou.	\$168,374
City of Carrabelle	Replacement Well	Replace Well CC #3, which has a shaft failure producing water with sand particles (unsafe drinking water).	\$403,000
City of Chipley	Reclaimed Water Improvements - Phase I	Divert reclaimed water from existing sprayfield location to a new proposed 239 acre sprayfield site.	\$626,000
City of Cottondale	Water Improvements Project	Replace and upgrade two aging water mains along Magnolia Avenue and Front Street.	\$396,036

Applicant	Project	Description	Funding Request
City of Crestview	Reclaimed Water Infrastructure Development	Design, permit, and construct reclaimed water pipeline, storage tank, and pump station to convey reclaimed water from WWTF to selected sites to offset aquifer withdrawal.	\$530,000
City of DeFuniak Springs	Asbestos Concrete Water Main Replacement	Replace 11,020 LF aging asbestos concrete water mains with PVC mains/ HDPE directional bore to reduce breaks/water loss.	\$685,450
City of DeFuniak Springs	Watermain Replacement Phase 3	Replace existing aging asbestos concrete watermain with 4,100 LF of 6" PVC watermain.	\$374,163
City of Freeport	Kylea Laird & SR 20 Water System Upgrades	Replace existing 4" water main to 6" water main near the intersection of Kylea Laird and SR 20.	\$497,685
City of Freeport	McDaniels Fishcamp Water System Upgrades	Replace existing 4" water main to 6" water main in the McDaniels Fishcamp area of Freeport.	\$394,073
City of Gretna	Water System Upgrades	Design and complete permitting for two new water supply wells that will address supply deficiencies and improve fire flow.	\$150,000
City of Jacob	Water System Expansion	Construct 6,250 LF watermain extension along CR 162 from CR 273 to fire station. Also, perform inspections on an elevated tank and a hydropneumatic tank.	\$242,150
City of Laurel Hill	Millside Road Water System Upgrades	Replace existing 2" water pipe with 15,820 LF of 6" PVC water main.	\$479,028
City of Lynn Haven	Reuse Improvements	Design and permit a new 1 MG tank and new high service pumps with chlorination to an existing reuse pump station as well as construct a new 10" and 8" reuse main to serve new development.	\$250,000
City of Lynn Haven	Waterline Replacement Project	Replace 62,245 LF of 60-year old asbestos and cast iron pipes and improve fire flow in the old downtown area of Lynn Haven. Funding request is for design phase.	\$50,000
City of Marianna	Marianna Airport Water Improvements Project	Extend potable water system to serve the Marianna Airport, Sunland Facility, and residential homes to eliminate existing wells contaminated with dieldrin.	\$461,688
City of Marianna	Tara Estates Water Extension	Construct 2,300 LF of 6" water main, seven fire hydrants, and 20 new service connections for the Tara Estates Subdivision.	\$429,648
City of Marianna	Tara Estates Water and Sewer Project	Construct 2,300 LF of 6" water main, seven fire hydrants, and 20 new service connections for the Tara Estates Subdivision. Additionally, construct gravity sewer main to provide central sewer, removing aging septic tanks.	\$1,284,960
City of Marianna	Dogwood Heights Watermain Extension	Provide central water service to 12 homes which currently utilize private wells which are contaminated with dieldrin as well as service to 100 other homes in the subdivision.	\$801,000
City of Mary Esther	Reclaimed Water Feasibility	Perform a planning and feasibility study evaluating a reclaimed water reuse program and partnership with the City of Fort Walton Beach.	\$100,000

Applicant	Project	Description	Funding Request
City of Monticello	Downtown Watermain Improvements	Replace aging and undersized water lines with 2,444 LF of 6"-8" PVC water lines and appurtenant structures.	\$145,000
City of Monticello	Water Losses-Lake Drive	Replace 4,500 LF aging watermain with 6" PVC main.	\$264,000
City of Monticello	Water Losses	Replace 40,411 LF of leaking and outdated 4"-8" water line. Project is split into two phases in various sections of the city.	\$1,770,000
City of Monticello	Water Losses	Replace 4,761 LF 4"-8" aging pipe with PVC mains to reduce water losses.	\$245,000
City of Niceville	Reclaimed Water Reliability and Quality Assurance Project	Install solar power mixer to reduce algae related plugging and odor control. Also, install secondary chlorination to increase chlorine residual in reclaimed water after leaving storage pond.	\$76,000
City of Panama City Beach	Laguna Beach Water System Improvements	Replace 14,150 LF aging 2" water mains to improve fire protection and improve reliability and water quality. Also, install 13 hydrants.	\$1,201,460
City of Parker	Watermain Replacement	Replace 11,000 LF aging cast iron pipe, upsizing existing 2" pipe and looping a section of the system which is currently fed through a single line. Also, install 10 fire hydrants.	\$840,967
City of Paxton	Phase II Waterline Upgrade	Replace 40,000 LF undersized 1.25" to 2" PVC pipes with 6" PVC pipe to provide adequate pressure and flow to the eastern part of the system.	\$195,000
City of Port St. Joe	Watermain Replacement	Additional funding to complete FY 14-15 grant to upgrade water mains along US 98 and SR 71.	\$185,308
City of Quincy	SR 12 Water Main Extension	Extend water system by installing approximately 10,000 LF of 8" watermain along SR 12.	\$200,000
City of Sopchoppy	Water System Improvements	Replace 12,577 LF undersized water line with 6" PVC line and 13 fire hydrants.	\$386,800
City of Springfield	Water System Improvements - Phase II	Replace aging water mains and meters. Phase I was previously funded by a FY 14-15 WSD grant.	\$256,000
City of Tallahassee	Public Supply Well 23 Rehabilitation and Treatment	Identify the source(s) and cause(s) of the water quality problem at Well 23, evaluate and identify solutions to remedy the problem and test those solutions for effectiveness and efficiency, and then implement the most effective and efficient solution(s) to eliminate the problem.	\$1,000,000
Destin Water Users	Wellfield Pipeline Extension	Construct water main from the high service pump station to the 12" water main on Airport Road. This will allow for the west side of Destin to be served by the inland wellfield as opposed to only the coastal wells.	\$59,000
Destin Water Users	Test Well 5A	Construct test well to evaluate water quality and the viability of the aquifer, as existing Well 5 is approaching the contaminant limit for sodium.	\$65,000

Applicant	Project	Description	Funding Request
East Milton Water System, Inc.	Watermain Upgrades	Replace aging, smaller diameter piping with 6" piping. This project is Phase II of a larger project.	\$225,109
Escambia River Electric Cooperative	Asbestos Concrete Water Main Replacements	Replace all 6.5 miles (34,320 LF) of aging asbestos concrete watermain in the Bratt-Davisville Water System with 6"-8" PVC pipe.	\$462,808
Escambia River Electric Cooperative	System Interconnect	Interconnect two formerly separate systems (Walnut Hill Water Works and Bratt-Davisville Water System) that have now been combined into EREC Water.	\$335,044
Florida Community Services Corp. of Walton County	Nokuse Well Field Expansion	Construct two high capacity water wells with all necessary buildings, power facilities, pumps, motors, valves, fittings, and appurtenances.	\$245,149
Holt Water Works, Inc.	Potable Production Well	Construct a new potable water well to improve system reliability in the event primary well #3 fails.	\$350,000
Inlet Beach Water System, Inc.	Inlet Beach Water System New Water Well #4	Construct a new 200 GPM water well to supplement the increasing demand brought on by commercial and residential development and redundancy of water production.	\$300,000
Jackson County BOCC	Indian Springs Phase I Water Main Extension	Extend Jackson County water main to Indian Springs residential area to replace private water wells and to provide adequate fire protection.	\$1,070,851
Leon County	Leon South Regional Water System	Construct a well, storage tank, and piping upgrades for the Leon South Regional Water System.	\$750,000
Liberty County	Lake Mystic Water System	Replace existing water system controls which were damaged by lightning. The controls include well operation, and tank and system pressure controls.	\$120,000
Molino Utilities, Inc.	Watermain Improvements	Replace 9,302 LF aging and undersized 4" water lines with 8" PVC water mains and appurtenant structures.	\$165,000
Molino Utilities, Inc.	Molino Utilities Watermain Extension	Construct 27,200 LF 8" PVC watermain and 12 hydrants for improved reliability, fire protection, increased flow and pressure as well as provide potable water to new customers. Looped system will tie-in with Walnut Hill.	\$370,000
Moore Creek Mount Carmel Utilities, Inc.	Dieldrin Removal	Install filtration system to remove dieldrin and other contaminants from two sand and gravel water supply wells.	\$151,020
Pace Water System	Stonebrook Reclaimed Water Storage Tank	Construction of a 2.0 MG reclaimed water storage tank located in the Stonebrook Subdivision to increase reclaimed water available for landscape irrigation.	\$500,000
Pace Water System	Tunnel Rd. Reclaimed Water Addition	Construct 8"-12" reclaimed water main along Tunnel Road to extend reclaimed service to new customers and provide more consistent pressure.	\$400,000

Applicant	Project	Description	Funding Request
Pace Water System	Wallace Lake Rd. Reclaimed Water Addition	Construct 6" reclaimed water main along Wallace Lake Road to extend reclaimed service to new customers and provide a looped system for improved reliability.	\$197,500
Pace Water System	Woodbine Rd. Reclaimed Water System Upgrade	Replace existing undersized 12" reclaimed line on Woodbine Rd with 20" reclaimed line along with 6" and 4" mains to meet build out demands and reduce breaks and stabilize pressures.	\$1,350,000
Pace Water System	Reclaimed Water System Expansion	Install a 1 mgd rapid infiltration basin, 15,800 LF of 20" reclaimed water main along Woodbine Road, and a 1 MG ground storage tank and pump station at existing soccer complex to add storage, pumping, and distribution capabilities to existing reuse network.	\$2,900,000
South Walton Utility Company, Inc.	General Bill Brown Wellfield Expansion	Complete development of the General Brown Wellfield, which provides potable water to South Walton Utility Company and Destin Water Users. Includes construction of Well #13 and associated watermain connecting the well to the system.	\$1,000,000
Town of Alford	Water Improvements Project	Replace and upgrade two primary feed watermains and connect the town's two wells to create a looped system.	\$462,786
Town of Campbellton	Water Improvements Project	Replace and upgrade two aging water mains extending approximately 5,500 LF, reducing losses and improving reliability.	\$414,083
Town of Century	Potable Water Disinfection Improvements	Convert disinfection process from gas cylinders to a hypochlorite system to reduce health risks associated from handling chlorine gas.	\$50,000
Town of Grand Ridge	Water Improvements Project	Extend potable water system 4,400 LF with 10" main to residential and non-residential sites along U.S. 90.	\$171,850
Town of Greensboro	Asbestos Cement Pipe Replacement- Final Phase	Replace 3,662 LF aging water main on Tolar-White Road and West 11th Avenue. This is the final phase of a multi-phase pipe replacement project.	\$123,344
Town of Jay	Waterline Loop System	Construct approximately 4,500 LF of 6" water main to eliminate dead ends and provide system looping.	\$204,733
Town of Malone	Water System Improvements	Replace approximately 3,000 LF aging 3"-4" lines with 8" main.	\$271,481
Town of Sneads	Water Improvements Project	Upgrade partially degraded pumping equipment at Well #1 to allow for the system to pump at design capacity.	\$399,336
Town of Wausau	Finch Circle & Hagan Road Booster Pumps	Install in-line booster pumps to provide adequate fire flow and pressure to the community on Finch circle and Hagan Road.	\$116,665
Wakulla County	River Springs Elevated Water Tank	Make several repairs to the River Springs elevated water tank, including interior coating to prevent further deterioration.	\$60,000

TOTAL \$36,644,303

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director
Guy Gowens, Assistant Executive Director

FROM: William O. Cleckley, Director
Division of Land Management and Acquisition

DATE: December 1, 2015

SUBJECT: Phase II Pine Timber Inventory Results and Consideration of F4 Tech Fee Quote for Next Phase

Recommendations

- 1) Staff recommends that the Governing Board continue to pursue a sole source contract with F4 Tech in FY 2015-2016 to develop the District's land management database.
- 2) Staff recommends approval of F4 Tech's Fee Quote of \$66,249.60 for continued development of the District's land management database, including Cloud data storage; the development of continually updated web-based reports and maps and customized event development, subject to meeting the noticing and purchase requirements of a sole source expenditure of over \$35,000, a future District FY 2015-2016 budget amendment and legal counsel review and approval of the agreement.

Background

Last September, staff provided the Board with an overview of the results of the pine timber resources for the Econfina Creek WMA, which was the first phase (Phase I) of data collection for the development of a District-wide comprehensive land management database. Utilizing the results of this inventory and incorporating a five-year average pine timber price per ton per product class estimate, staff determined that \$13.74M in pine timber revenues could be harvested from the Econfina Creek WMA.

Phase II Pine Timber Inventory Results

The second phase (Phase II) of data collection for pine timber resources was recently completed for the Apalachicola, Chipola and Choctawhatchee Rivers and Holmes and Lafayette Creek WMAs. The results of the pine forest inventory are listed and discussed below.

Also, to keep Phase I and Phase II revenue projections comparable, staff is utilizing the same five-year pine stumpage price average price per product class for the Econfina Creek WMA as derived from Phase I and shown in Table 1.

Table 1.

**Five- Year Pine Stumpage Price Average
(Econfina Creek WMA Sales)**

<u>Product Class</u>	<u>5-Year Pine Stumpage Price Average/Ton (Econfina Creek WMA)</u>	<u>Number of Sales</u>
Pulpwood	\$18.70	6 Sales
Chip-N-Saw	\$25.15	1 Sale
Saw Timber	\$28.95	1 Sale

Note: Does not include one 2015 sale of \$20.20 for pulpwood and one 2015 sale at \$16.00 for pulpwood, \$24.00 for C-N-S and \$28.00 for sawtimber.

Table 2 lists four predominate pine timber species that represent 98 percent of the total volume (weight) of pine timber resources occurring on the Apalachicola, Chipola and Choctawhatchee rivers and Holmes and Lafayette Creek WMAs.

Table 2.

<u>Species</u>	<u>Tons/Acre</u>	<u>Total Tons</u>	<u>5 Year Total Dollars</u>	<u>5 Year Total Dollars 40/50/40</u>
Loblolly Pine				
Chip-n-saw	4.97798	59944.28758	\$ 1,210,874.61	\$ 484,349.84
Pulpwood	8.14748	98111.05794	\$ 1,574,682.48	\$ 787,341.24
Saw Timber	6.99826	84272.27711	\$ 2,205,405.49	\$ 882,162.20
Loblolly Pine Total	20.12372	242327.6226	\$ 4,990,962.58	\$ 2,153,853.28
Longleaf Pine				
Chip-n-saw	0.37692	4538.829179	\$ 91,684.35	\$ 36,673.74
Pulpwood	1.64738	19837.56875	\$ 318,392.98	\$ 159,196.49
Saw Timber	0.0324	390.157236	\$ 10,210.41	\$ 4,084.17
Longleaf Pine Total	2.0567	24766.55516	\$ 420,287.74	\$ 199,954.39

Sand Pine				
Chip-n-saw	0.39886	4803.028245	\$ 89,816.62	N/A
Pulpwood	1.42919	17210.14877	\$ 276,222.89	N/A
Saw Timber	0.04855	584.6337595	\$ 10,932.65	N/A
Sand Pine Total	1.8766	22597.81077	\$ 376,972.16	\$376,972.16
Slash Pine				
Chip-n-saw	5.31744	64032.02756	\$ 1,293,446.96	\$ 517,378.78
Pulpwood	11.69217	140795.825	\$ 2,259,772.99	\$ 1,129,886.50
Saw Timber	2.39475	28837.31608	\$ 754,672.56	\$ 301,869.02
Slash Pine Total	19.40436	233665.1686	\$ 4,307,892.51	\$ 1,949,134.30
Grand Total	43.46	523,357.16	\$ 10,096,114.99	\$ 4,679,914.13

Over one-half million tons of pine volume occur over 12,000 acres. If all product classes are clearcut, then the District could expect total revenues of **\$10.1M**. Given that the District is continuing to clearcut and restore offsite sand pine stands and manage the District's remaining pine timber resources in an unevenaged management regime, i.e. conduct a series of thinnings over time, staff has determined expected revenues of **\$4.68M** (rd) may be generated in the foreseeable future by clearcutting remaining sand pine stands and conducting a 50/40/50 percent harvest removal of chip-n-saw, pulpwood and sawtimber products from the loblolly, slash and longleaf pine stands.

The remaining two percent of volume consists of 11,036 tons of spruce and pond pine that typically occur in floodplain or other wetlands. These two pine species represent less than \$100,000 in expected timber revenues, i.e. \$92,865 for spruce pine and \$4,669 for pond pine.

Summary of Phase I and II Results

Based on the results of the Phase I and II inventory, the harvestable value of merchantable pine species that may be available on the Eastern and Central land management regions consists of the following:

- Loblolly Pine - comprises 12.97 percent of total merchantable pine timber value;
 - Slash Pine - comprises 19.17 percent of total merchantable pine timber value;
 - Longleaf Pine - comprises 3.22 percent of total merchantable pine timber value; and
 - Sand Pine - comprises 64.64 percent of total merchantable pine timber value
- Total: 100.00 percent

Land Management Funding Implications

Based on a harvestable merchantable pine timber revenue estimate of \$18.42M for Phase I and II and our current District-wide pine timber harvesting goal of \$1.5M annually, staff estimates that the District can sustain this level of pine timber harvest revenue generation as follows:

- 1) For approximately **8 years** utilizing sand pine clearcut harvests;

- 2) For approximately **4.3 years** utilizing loblolly, slash and longleaf thinning harvests; and
- 3) For approximately **12.3 years** utilizing all harvestable merchantable pine timber

Consideration of F4 Tech Fee Quote for Next Phase

Background

Since May of 2013, the District has contracted with F4 Tech as a sole source contractor for development of our land management database. A summary of F4 Tech expenditures to date is shown below for your information and consideration.

- FY 2012-2013 = \$19,993.90
 - FY 2013-2014 = \$37,049.10
 - FY 2014-2015 = \$32,418.50
- Total: \$89,461.50**

Although the \$65,000 threshold requiring Board approval was not exceeded annually, F4 Tech's total expenditures for the three-year period did exceed this amount. Staff is requesting Board approval to continue to contract with F4 Tech to complete the development and enhancement of our land management database and will keep the Board apprised of expenditures in the future.

Proposed F4 Tech Fee Quote to Implement Forest Information Dashboard

Background and Current Situation

- Forest inventory data uses a number of cooperating programs, i.e. ArcMap, SilvAssist Toolbar, SilvAssist Mobile and TCruise.
- Data is stored in two different formats – spatial and tabular, which increases the complexity of data management activities and the work to process and output deliverables.
- Complexity of software management increases as more programs must be updated and maintained going forward.
- Use of a “personal geodatabase” with the current technology is limited to one user at a time, edits are not combined and F4 Tech is **phasing out** this desktop application.

Reporting and Analytics

- Reports are generated using SilvAssist Toolbar for ArcGIS.
 - Excel pivot reports are generated for stand-stock data and statistics, as well as preformatted Crystal reports.
 - Pivot reports can be customized through Excel, organized to user preference; however preferred settings **are not persistent and must be reconfigured** for new reports.
 - The SilvAssist Toolbar also allows the data to be formatted into the Forest Vegetation Simulator (FVS) to predict future growth and yield, but the format of the output is not compatible with SilvAssist Toolbar.
- Event Management

- Events, e.g. prescribed fire, reforestation, etc. activities are currently entered using the SilvAssist Toolbar for ArcGIS, but cannot be compiled, reported and mapped for analysis and reporting.

Proposed Solution – Forest Information Dashboard

- SilvAssist Suite – culmination of years of testing and development with the goal of streamlining the entire forest inventory and analysis process.
- SilvAssist Suite works in conjunction with SilvAssist Mobile and optionally with SilvAssist Toolbar.
- The Forest Information Dashboard (and its associated components) provide the following improvements over the District’s current system and technology:
 - ✓ **SilvAssist Mobile**
 - Enhanced error checking (soft and hard) in the field
 - Direct syncing of data from handheld to central database
 - Data is uploaded daily with one step for the cruiser
 - ✓ **SilvAssist Dashboard**
 - Executive-level dashboard tools – ownership standing volume and value, active timber sale volumes and values, track status of inventory project, track status of active timber sales and other forest management activities
 - Instantly perform error-checking on entire forest inventory data (real-time)
 - Access real-time audit and cruiser metadata (time on plot, time between plot, plots/hour, plots/day, hours in field, etc.)
 - Automated volume calculations and spatial overlay to assign plots to the stand they fall within
 - Instant stand volumes and updates
 - Greater insight and transparency of entire forest inventory and analysis process
 - Store and send documents

This software platform allows for full control of data collection and better transparency of the process while reducing the chances of errors and shortening the decision-making process. The data storage also allows for more centralized data management and editing, which removes current limits on concurrent users.

Fee Proposal Options – Forest Information Dashboard (SilvAssist Suite Enterprise Solution)

F4 Tech has provided the District with options for consideration. Staff recommends the following be implemented in FY 2015-2016.

Proposed FY 2015-2016 Costs

SilvAssist Dashboard (All) -	\$29,075.20
Reports and Web Maps (All) -	\$15,837.20
Events Management (All) -	\$18,337.20
Annual Hosting (8 months – Technical Support) -	<u>\$ 3,000.00</u>

Total:

\$66,249.60

Note: Based on our best estimate last year, staff budgeted \$40,000 in FY 2015-2016 for the continued development of this database; however, an additional \$26,249.60 is needed and will be provided through a budget amendment request at a future governing board meeting.

Based on District policy and procedures and statutory requirements for sole source purchases over \$35,000, the District will solicit requests from prospective contractors requesting their abilities to supply the commodities and services described. If a response is not received from another contractor within the seven-day period, then the District will announce the intended award to enter into a sole source contract. If a response is submitted by another contractor for this sole source purchase, the District will be required to respond in writing and either explain why such submission did not meet the District's requirements or release an ITB for the work and consideration by the Board at a future meeting.

woc

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

MEMORANDUM

TO: Governing Board

THROUGH: Brett Cyphers, Executive Director
Guy Gowens, Assistant Executive Director

FROM: William O. Cleckley, Director
Division of Land Management and Acquisition

DATE: December 1, 2015

SUBJECT: Cattle Grazing Feasibility Summary; District Lands

Last July, the District hired Dr. Roger West to conduct a cattle grazing feasibility evaluation of appropriate District lands. In September, Dr. West completed his report identifying 15 potential grazing sites characterized as five high quality parcels and 10 medium or intermediate parcels.

At the December meeting, staff will present a summary of the results of Dr. West's cattle grazing evaluation in the form of a PowerPoint presentation. Topics to be discussed include District objectives and guidelines; cattle grazing management needs assessment, evaluation procedures, results and the next steps in the process.

In addition, Dr. West will be present to answer any questions that Board members may have concerning the potential for cattle grazing on District lands.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
PUBLIC HEARING FOR REGULATORY MATTERS
A G E N D A

District Headquarters
81 Water Management Drive
Havana, Florida 32333
10 Miles West of Tallahassee
U.S. Highway 90

Thursday
December 10, 2015
1:05 p.m., ET

PART I — CONSENT AGENDA

• WATER USE PERMITS

A. Permit Modification & Renewals

A-1 Applicant: Florida Department of Corrections
App. No.: 2B-133-4808-6
Site: Northwest Florida Reception Center
Use: Institutional Use

Authorization Statement: The District authorizes, as limited by the attached conditions, the withdrawal of 2.361 million gallons per day annual average (77.631 million gallons per month maximum) of groundwater from the Floridan Aquifer for institutional use(s).

Duration Recommended: 20 Years
Staff Recommendation: Approval
Public Comment Received: No

TAP/tp

WATER USE TECHNICAL STAFF REPORT
05-Nov-2015
Application No.: 2B-133-4808-6

Owner: Andres E Kraul, PE
Florida Department of Corrections
501 South Calhoun Street
Tallahassee, FL 32399-2500
(850) 717-3926

Applicant: Andres E Kraul, PE
Florida Department of Corrections
501 South Calhoun Street
Tallahassee, FL 32399-2500
(850) 717-3926

Agent: Jeff Raley
Florida Department of Corrections
Reg 1 Maintenance. & Construction
2015 West Unit Drive
Sneads, FL 32460
(850) 593-9658

Compliance Contact: Andres E Kraul, PE
Florida Department of Corrections
501 South Calhoun Street
Tallahassee, FL 32399-2500
(850) 717-3926

Project Name: Department of Corrections, Northwest Florida Reception Center
County: Washington
WRCA: N/A
ARC: N/A
Objectors: No

The District authorizes, as limited by the attached conditions, the withdrawal of 2.361 million gallons per day annual average (77.631 million gallons per month maximum) of groundwater from the Floridan Aquifer for institutional use(s).

Recommendation: Approval
Reviewers: Craig Freeman

RECOMMENDED PERMIT DURATION AND COMPLIANCE REPORTING:

Staff recommends the permit expiration date be January 1, 2036. The Permittee is required to submit and comply with all information and data pursuant to the conditions set forth in the permit.

WITHDRAWAL INFORMATION:

Water Use	Permitted	Requested	Recommended
Average Day (GPD)	2,360,900	2,360,900	2,361,000
Maximum Month (GAL)	77,631,000	77,631,000	77,631,000

DESCRIPTION:

The Department of Corrections (DOC) is requesting renewal of Individual Water Use Permit (IWUP) No. 2B-133-4808-6 with no changes to the average daily and maximum monthly withdrawal rates.

DOC withdraws groundwater from the Floridan Aquifer for institutional use at the Northwest Florida Reception Center in Washington County. DOC indicates a projected population of 2,617 inmates and approximately 646 additional non-permanent occupants (guests, employees, etc.). The requested and recommended withdrawal amounts are considered reasonable and adequate to meet DOC's water use demands for the recommended permit duration.

Staff used the program DRAWDOWN to simulate the potential impacts to the Floridan Aquifer as a result of the recommended withdrawals. Drawdowns of approximately 3.6 feet and 3.1 feet were simulated at distances of one-half mile and one mile, respectively, from the center of pumping. These drawdowns are not anticipated to cause harm to the resource or existing legal users.

PERMIT APPLICATION REVIEW:

Section 373.223, Florida Statutes (F.S.), and section 40A-2.301, Florida Administrative Code (F.A.C.), require an applicant to establish that the proposed use of water:

- (a) Is a reasonable-beneficial use;
- (b) Will not interfere with any presently existing legal use of water; and,
- (c) Is consistent with the public interest.

In addition, the above requirements are detailed further in the District's Water Use Permit Applicant's Handbook. District staff have reviewed the water use permit application pursuant to the above-described requirements and have determined that the application meets the conditions for issuance of this permit.

RECOMMENDATION:

It is the determination of the staff that the water use amounts recommended, as conditioned, are reasonable-beneficial, consistent with the public's interest, and will not harm the water resources of the area or interfere with existing legal uses. This determination has been made according to provisions of Chapter 373, F.S., and Chapter 40A-2, F.A.C.

Staff recommends that the applicant be granted an Individual Water Use Permit for an annual average daily withdrawal of 2.361 million gallons and a maximum monthly withdrawal of 77.631 million gallons. Staff also recommends that the expiration date of the permit be January 1, 2036, and that the permit be conditioned as per the “Conditions for Issuance” included in Exhibit A of the permit document.

WELL INFORMATION:

Site Name: Department of Corrections

Wells Detail								
District ID	Station Name	Casing Diameter (inches)	Casing Depth (feet)	Total Depth (feet)	Capacity (GPM)	Source Name	Status	Use Type
15122	HR #10	8	167	280	Unknown	Floridan Aquifer (Undiff)	Active	Institutional
15123	HS #1	6	182	320	200	Floridan Aquifer (Undiff)	Active	Institutional
15125	HS #3	6	224	320	200	Floridan Aquifer (Undiff)	Active	Institutional
15126	HS #4	6	163	300	200	Floridan Aquifer (Undiff)	Active	Institutional
15127	HS #5	6	193	310	213	Floridan Aquifer (Undiff)	Active	Institutional
15128	HS #6	6	130	285	230	Floridan Aquifer (Undiff)	Active	Institutional
15129	HS #7	6	130	275	200	Floridan Aquifer (Undiff)	Active	Institutional
15130	HR #11	6	181	280	Unknown	Floridan Aquifer (Undiff)	Active	Institutional
15131	HR #9	6	170	310	Unknown	Floridan Aquifer (Undiff)	Active	Institutional
15132	HS #8	6	129	275	230	Floridan Aquifer (Undiff)	Active	Institutional
15184	WCI #1	24	245	440	600	Floridan Aquifer (Undiff)	Active	Institutional
15185	WCI #2	24	261	442	600	Floridan Aquifer (Undiff)	Active	Institutional
15186	WCI #3	6	145	310	200	Floridan Aquifer (Undiff)	Active	Institutional
15188	HS #2A	6	164	310	200	Floridan Aquifer (Undiff)	Active	Institutional

"EXHIBIT A"
CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 2B-133-4808-6
Department of Corrections, Northwest Florida Reception Center

1. This permit shall expire on January 1, 2036.
2. All water uses authorized by this permit shall be implemented as conditioned by this permit, including any documents incorporated by reference in a permit condition. The District may revoke this permit, in whole or in part, or take enforcement action, pursuant to sections 373.136 or 373.243, F.S., unless a permit modification has been obtained to address the noncompliance.
3. The Permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.
4. This permit does not convey to the Permittee any property rights or privileges other than those specified herein, nor relieve the Permittee from complying with any applicable local government, state, or federal law, rule, or ordinance.
5. The Permittee shall notify the District in writing within 30 days of any sale, transfer, or conveyance of ownership or any other loss of permitted legal control of the Project and/or related facilities from which the permitted water use is made. Where Permittee's control of the land subject to the permit was demonstrated through a lease, the Permittee must either submit documentation showing that it continues to have legal control or transfer control of the permitted system/project to the new landowner or new lessee. All transfers of ownership are subject to the requirements of section 40A-2.351, F.A.C. Alternatively, the Permittee may surrender the water use permit to the District, thereby relinquishing the right to conduct any activities under the permit.
6. Nothing in this permit should be construed to limit the authority of the District to declare a water shortage and issue orders pursuant to Chapter 373, F.S. In the event of a declared water shortage, the Permittee must adhere to the water shortage restrictions, as specified by the District. The Permittee is advised that during a water shortage, reports shall be submitted as required by District rule or order.
7. With advance notice to the Permittee, District staff with proper identification shall have permission to enter, inspect, observe, collect samples, and take measurements of permitted facilities to determine compliance with the permit conditions and permitted plans and specifications. The Permittee shall either accompany District staff onto the property or make provision for access onto the property.
8. The Permittee may seek modification of any term of an unexpired permit. The Permittee is advised that section 373.239, F.S., and section 40A-2.331, F.A.C., are applicable to permit modifications.
9. The Permittee shall mitigate any harm caused by withdrawals or diversions permitted herein on legal water uses, offsite land use, and water resources and associated environmental features which existed at the time of permit application. The District reserves the right to

curtail permitted withdrawal and diversion rates if the withdrawal or diversion causes harm to legal uses of water, offsite land use, or water resources and associated environmental features that existed at the time of permit application.

10. The Permittee shall not cause harmful saltwater intrusion. The District reserves the right to curtail permitted withdrawal rates if withdrawals cause harmful saline water intrusion.
11. This Permit authorizes the Permittee to make a combined average annual withdrawal of 2.361 million gallons per day (77.631 million gallons per month maximum) of groundwater from the Floridan Aquifer for institutional use. The individual facilities authorized to make this combined withdrawal are shown in the table below in the following condition. The total combined amounts of water withdrawn by all facilities listed shall not exceed the amounts identified above.

12.

Facility ID#	FLUWID	Location SEC,TWN,RNG
HR #10	AAL8384	Sec. 5, T01N, R14W
HS #1	AAL8366	Sec. 5, T01N, R14W
HS #3	AAL8371	Sec. 5, T01N, R14W
HS #4	AAL8368	Sec. 5, T01N, R14W
HS #5	AAL8372	Sec. 5, T01N, R14W
HS #6	AAL8362	Sec. 5, T01N, R14W
HS #7	AAL8363	Sec. 5, T01N, R14W
HR #11	AAL8369	Sec. 5, T01N, R14W
HR #9	AAL8365	Sec. 5, T01N, R14W
HS #8	AAL8364	Sec. 5, T01N, R14W
WCI #1	AAA8306	Sec. 5, T01N, R14W
WCI #2	AAA0484	Sec. 5, T01N, R14W
WCI #3	AAG3656	Sec. 5, T01N, R14W
HS #2A	AAL8367	Sec. 5, T01N, R14W

13. The Permittee shall limit Public Supply use to an average daily amount of 600,000 gallons, and a maximum monthly amount of 18,300,000 gallons. The Permittee shall limit Agricultural Irrigation and Landscape Irrigation use combined to an average daily amount of 95,900 gallons, and a maximum monthly amount of 7,716,000 gallons.
14. The Permittee shall include the Individual Water Use Permit number and the well's Florida Unique Identification Number (e.g. AAA8306 for WCI #1) when submitting reports or otherwise corresponding with the District.
15. Heat Pump Supply Uses – The Permittee shall return nominally 100% of water withdrawn for Heat Pump Supply to the same portion of the aquifer from which it was withdrawn.
16. The Permittee, by January 31 of each year, shall submit to the District a statement to certify that 100 percent of the ground water withdrawn the previous year by the heating/cooling

system withdrawal wells was returned to the same portion of the aquifer from which it was withdrawn. If there is any discharge of water from the heating/cooling system (not returned to the aquifer) greater than 100,000 gallons in a single occurrence, the Permittee, within 30 days of the discharge, shall report to the District the data required on the **Water Use Summary Reporting Form (Form 172)**, accompanied by an explanation and corrective action.

17. The Permittee, by January 31 of each year, shall submit a water use report for the previous calendar year (January – December), even if no water is used. The Permittee shall record the data required on **Water Use Summary Reporting Form (Form 172)** for Public Supply, Agricultural Irrigation, and Landscape Irrigation uses combined. The Permittee, if preferred, may submit the report electronically by downloading the correct form from the District website, filling it out properly, and e-mailing it to compliance@nwfwater.com. The next report is due by January 31, 2016.
18. The Permittee, by July 31, in years 2020, 2025, 2030, and 2035 shall conduct and submit to the District the results of a comprehensive evaluation of water use practices at the facility and a list of measures that provide for the enhancement of water conservation/efficiency measures, including water reuse and recycling, reduce water demand and water losses, and prevent exceedance of the authorized amounts. The list shall include but is not limited to:
 - a. The evaluation undertaken, identifying/detecting leaks and inaccurate flow meters and verify treatment losses;
 - b. The basis of the determinations made; and,
 - c. Other water conservation practices the Permittee determines are feasible to implement.

The Permittee shall include the measures implemented during the previous year. If the Permittee determines that any of the listed measures are no longer feasible, the report shall describe the specific reasons they cannot be implemented.

19. The Permittee shall install and maintain in-line, totalizing flow meters on production wells WCI #1, WCI #2, and WCI #3. The meters shall be maintained to be at least 95% accurate and any meter determined defective must be replaced within 30 days of its discovery. The Permittee, within 30 days of well completion or completion of project construction, shall provide documentation to the District that the required flow meters have been installed and report the initial meter readings.
20. The Permittee shall encourage and provide for the efficient and non-wasteful use of water, and shall implement water conservation measures, including a proactive leak detection program, designed to enhance water use efficiency and reduce water demand and water losses.
21. The Permittee shall maximize the use of reclaimed water if it is available and its use is environmentally, economically and technically feasible.
22. The Permittee shall mitigate any harm caused by withdrawals or diversions permitted herein on legal uses, offsite land use, and water resources and associated environmental features which existed at the time of permit application. Mitigation may include modification of the Permittee's pumping schedule (i.e., duration, withdrawal rates, time of day, etc.), the lowering of the affected pump(s) or the replacement of the well(s) including proper plugging

and abandonment of the well(s) that is replaced. The Permittee, upon receipt of an allegation of interference, shall retain the services of an appropriate licensed professional to investigate the alleged interference. The Permittee shall ensure their chosen professional investigates any alleged interference within 48 hours of the allegation being made and provides the conclusions of the investigation to the entity alleging the impact within 72 hours of the allegation being made. If it is determined that the use of a well has been impaired as a result of the Permittee's operation, the Permittee shall complete the required mitigation within 30 days. The Permittee shall be responsible for the payment of services rendered by the licensed professional. The Permittee, within 30 days of any allegation of interference, shall submit a report to the District including the date of the allegation, the name and contact information of the party making the allegation, the result of the investigation made, and any mitigation action undertaken.

MEMORANDUM

TO: Northwest Florida Water Management District Governing Board

FROM: J. Breck Brannen, General Counsel

RE: Legal Counsel Report

DATE: November 24, 2015

There are no matters currently pending in court in which the District is a party.