

**TREATMENT DEPARTMENT STATUS REPORT**

**March, 2018**

**BOD**

**TSS**

Faulkner Lake	6.9 mg/L (30 Max.)	6.3 mg/L (30 Max.)
Maumelle	20.7 mg/L (30Max.)	14.1 mg/L (30 Max.)

**CBOD**

**TSS**

Five Mile	6.2 mg/L (25 Max.)	11.6 mg/L (90 Max.)
White Oak	11.8 mg/L (25 Max.)	13.1 mg/L (90 max.)

Ashley Massey  
Laboratory Supervisor

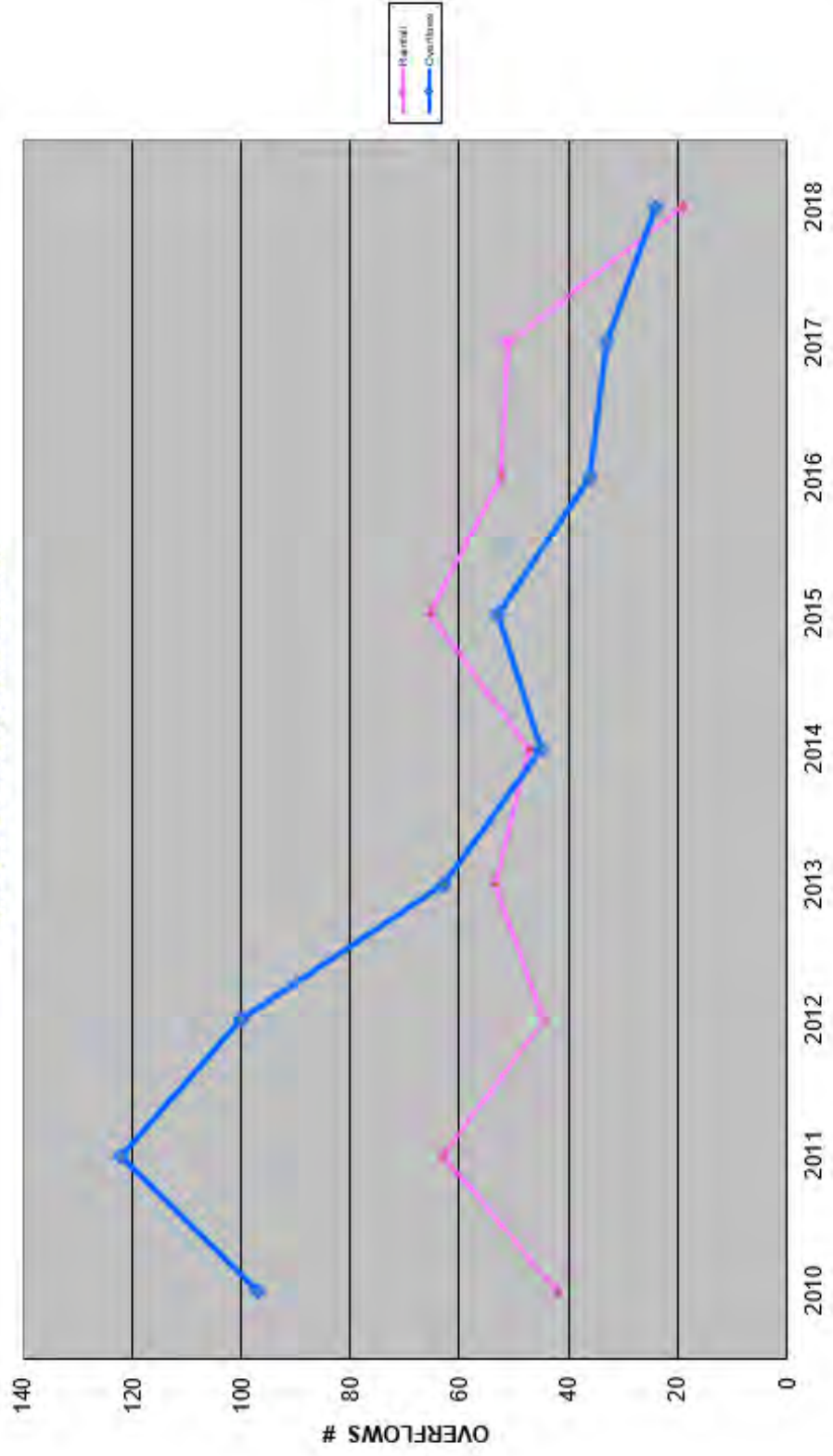


**NLR Wastewater  
Maintenance & Repair Department  
Work Recap by Ward  
March-18**

<b>Crews:</b>	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
<b>MANHOLE:</b>							
<i>Disconnects</i>	0	0	0	0	0	0	0
<i>Taps</i>	0	1	0	0	0	0	1
<i>Repairs</i>	7	12	4	2	3	3	31
<i># of MH's Grouted</i>	1	7	3	0	2	0	13
<i>#of Coats</i>	0	0	0	0	0	0	0
<i>MH Depth (Ft/In)</i>	0.0	0.0	0	0.0	0.0	0.0	0.0
<i># of Bags of Grout</i>	3	14	0.0	0.0	0.0	0.0	17
<b>POWER DRIVE:</b>							
<i># of Ft Cleaned</i>	756	0	2,190	4,906	0	0	7,852
<b>PWR RODDER #1:</b>							
<i># of Ft Cleaned</i>	0	0	0	0	0	0	0
<b>REPAIR #1:</b>							
<i>Repairs</i>	1	3	1	0	1	0	6
<i>New Manholes</i>	0	0	0	0	0	0	0
<i>New Lines</i>	0	0	0	0	0	0	0
<i>Disconnects</i>	0	0	0	0	0	0	0
<i>Taps</i>	0	0	0	0	2	0	2
<i>Miscellaneous</i>	0	0	2	0	1	1	4
<b>REPAIR #2:</b>							
<i>Repairs</i>	2	6	4	1	0	1	14
<i>New Manholes</i>	0	0	0	0	0	0	0
<i>New Lines</i>	0	0	0	0	0	0	0
<i>Disconnects</i>	0	0	0	0	0	0	0
<i>Taps</i>	1	0	0	0	0	0	1
<i>Miscellaneous</i>	0	0	2	0	0	1	3
<b>REPAIR #3:</b>							
<i>Repairs</i>	0	2	3	2	1	0	8
<i>New Manholes</i>	0	0	0	1	1	0	2
<i>New Lines</i>	0	0	0	0	0	0	0
<i>Disconnects</i>	0	0	0	0	0	0	0
<i>Taps</i>	0	0	0	0	0	0	0
<i>Miscellaneous</i>	0	2	0	3	0	0	5
<b>REPAIR #4:</b>							
<i>Repairs</i>	0	1	2	0	1	0	4
<i>New Manholes</i>	0	0	0	0	0	0	0
<i>New Lines</i>	0	0	0	0	0	0	0
<i>Disconnects</i>	0	0	24	0	0	0	24
<i>Taps</i>	0	0	0	0	0	0	0
<i>Miscellaneous</i>	0	0	3	0	0	0	3
<b>TROUBLE:</b>							
<i># of Ft Cleaned</i>	49	264	0	0	0	200	513
<i>Stop-Ups</i>	7	16	21	4	6	6	60
<i>Private Lines</i>	5	9	14	3	4	5	40
<i>Cave-Ins</i>	0	5	11	0	0	1	17
<i>Flooded Houses</i>	0	0	0	0	0	0	0
<i>Miscellaneous</i>	0	7	22	4	7	3	43
<i>Total Calls</i>	7	28	54	8	13	10	120
<b>VACCON #1:</b>							
<i># of Ft Cleaned</i>	1,069	7,044	6,311	308	7,698	10,219	32,649
<b>VACCON #2:</b>							
<i># of Ft Cleaned</i>	0	0	50,024	0	0	0	50,024
<b>VACCON #3:</b>							
<i># of Ft Cleaned</i>	0	2,272	45,630	0	0	0	47,902
<b>VACCON #4:</b>							
<i># of Ft Cleaned</i>	0	0	770	0	0	0	770
<b>VACCON #5:</b>							
<i># of Ft Cleaned</i>	16,725	6,254	1,359	11,933	1,470	0	37,741
<b>T V #1</b>							
<i># of Ft</i>	972	6,037	3,823	0	4,275	3,139	18,246
<b>T V #2</b>							
<i># of Ft</i>	13,602	6,090	1,517	815	556	0	22,580

# North Little Rock Wastewater North Little Rock, AR

Annual Overflows and Rainfall



	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Faulkner Lake Basin</b>															
Rainfall	69.5	42.5	58.5	56.3	61.8	77.5	41.5	76.5	45.46	62.8	54.2	70.07	61.6	55.1	22.2
Overflows	54	59	54	64	47	38	42	61	63	36	21	27	19	14	11
<b>White Oak Basin</b>															
Rainfall	129.9	82.4	89	53.7	60.1	77	44.2	68.6	46.56	50.75	44	68.7	51.2	56.1	22.3
Overflows	11	26	33	37	32	35	32	45	25	13	9	21	9	5	5
<b>Five Mile Creek Basin</b>															
Rainfall	62.3	42.6	53.2	48.8	55.9	70.4	35	60.4	41.15	52.4	46.6	66.5	49.5	48.7	21.9
Overflows	24	16	25	18	14	16	23	16	12	14	15	5	5	9	5
<b>Maumelle Basin</b>															
Rainfall															
Overflows															
<b>Entire System</b>															
Rainfall	57.79	37.83	49.78	49.05	51.93	79.61	42.04	62.98	44.42	53.45	47.15	65.36	52.37	51.15	19
Overflows	89	101	112	119	93	89	97	122	100	63	45	53	36	33	24



## AGENDA FOR NORTH LITTLE ROCK WASTEWATER TREATMENT COMMITTEE MEETING

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**RE:** Committee Meeting  
**PLACE:** Faulkner Lake Treatment Plant  
7400 Baucum Pike, North Little Rock, Arkansas 72117  
**DATE:** April 10, 2018  
**TIME:** 12:15 PM

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- (1) APPROVAL OF THE MINUTES OF THE MARCH 13, 2018 MEETING AND THE AMENDMENT TO THE MINUTES OF THE FEBRUARY 13, 2018 MEETING
- (2) CASH DISBURSEMENTS FOR MARCH 2018
- (3) FINANCIAL REPORT FOR MARCH 2018
- (4) 2017 AUDIT REPORT
- (5) EMERGENCY REPLACEMENT OF ELECTRICIAN'S VAN
- (6) PURCHASE NEW 150 HP EFFLUENT PUMP AT MAUMELLE WASTEWATER TREATMENT PLANT
- (7) ACCESS EASEMENT TO GUN CLUB
- (8) FIVE MILE CREEK TREATMENT PLANT BIOSOLIDS REMOVAL
- (9) LOWER RIVERSIDE INTERCEPTOR
- (10) COLLECTION SYSTEMS BUILDING ADDITION



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(1)

**NEW BUSINESS**

**ACTION REQUESTED:**

Approval of the Minutes of the March 13, 2018 Committee Meeting and the Amendment to the February 13, 2018 Committee Meeting



# **NORTH LITTLE ROCK WASTEWATER TREATMENT COMMITTEE**

## **MINUTES OF A MEETING HELD TUESDAY, MARCH 13, 2018**

A meeting of the North Little Rock Wastewater Treatment Committee was held on Tuesday, March 13, 2018 at the administrative offices located at the Faulkner Lake Treatment Plant.

The meeting was called to order by Chairman Matthews at approximately 12:14 p.m. Those in attendance at the meeting were Mr. K.W. Matthews, Mr. Ed Nelson, Mr. Clark McGlothlin and Ms. Karen Bryant, and in addition, Mr. Jack Stowe, representative from the City of Maumelle. Also in attendance were Mr. Marc Wilkins, Director, Ms. Gina Briley, Mr. Charles Frost, Mr. Ronnie Thompson, Mr. Lyle Leubner, Mr. Michael Clayton, Mr. Sam Hilburn and Mr. Mark Halter with Hilburn, Calhoun, Harper, Pruniski & Calhoun, Ltd. and Dawn Harmon.

First, the Committee reviewed the minutes of its February 13, 2018 meeting. A motion was made by Mr. McGlothlin, seconded by Ms. Bryant, to approve the minutes of the February 13, 2018 meeting. The motion carried unanimously.

Next, the Committee reviewed the cash disbursements for February 2018. There being no questions or comments, a motion was made by Mr. Nelson, seconded by Ms. Bryant, to approve the cash disbursements for February 2018 reflecting total cash disbursements of \$1,595,653.09 and transfers between accounts of \$1,156,616.67. The motion carried unanimously.

Upon motion made by Mr. McGlothlin, seconded by Mr. Nelson, the Committee unanimously approved the Financial Statement for February 2018.

Mr. Wilkins then advised the Committee that the Laboratory was in need of a new vehicle to replace unit #108. Unit #108 is a 2012 Jeep Liberty with 111,153 miles used by the Laboratory staff. Over the life of Unit #108, the Utility has spent \$9,041.21 in maintenance and repairs, and the unit is currently in need of additional minor repairs. The staff has expressed the need for a vehicle with a larger capacity than the Jeep Liberty. Since the Maumelle WTP was added to the lab route, all of the ice chests needed to store samples will not fit into the Jeep Liberty, requiring multiple trips. Additionally, when the Laboratory needs to haul a sampler or purchase bulk sample jugs, they physically will not fit into the Jeep Liberty. Therefore, the staff has requested a Ford Transit as a suitable replacement vehicle. The Ford Transit is available on the State contract for \$23,200



and this item is included in the 2018 Budget in the amount of \$25,000. After the purchase of a new vehicle, Unit #108 will be sold at auction on Gov.Deals. A motion was then made by Mr. Nelson, seconded by Ms. Bryant, to authorize the staff to purchase a replacement vehicle off the State contract at a purchase price of \$23,200. The motion carried unanimously.

Mr. Wilkins then advised the Committee that while performing SS Evaluations, they have discovered clean out caps have been removed which leaves a 4-inch open hole for infiltration of water. It is the homeowners' responsibility to keep the caps in place but they are not doing that for whatever reason. At this time, they have discovered approximately 617 missing caps. The replacement caps only cost a couple of dollars and the Utility is going to replace the caps. The caps will be replaced by Utility workers who will be identified by their uniform. They will knock on doors to advise what they are doing and if no one is home, they will leave a door hanger addressing the problem. The Utility will do this as a public service to the homeowners which will then fix a lot of the I&I for a small amount of money.

A motion was then made by Mr. McGlothin, seconded by Ms. Bryant, to excuse the absence of Mr. Smith from the meeting. The motion carried unanimously.

There being no further action to come before the Committee, a motion was made by Mr. Nelson, to adjourn the meeting. The motion carried unanimously, and the meeting was adjourned at approximately 12:25 p.m.

APPROVED AS TO FORM:

RESPECTFULLY SUBMITTED,

K. W. MATTHEWS, CHAIRMAN

SYLVESTER SMITH,  
VICE-CHAIRMAN/SECRETARY

**AMENDMENT TO MINUTES  
OF A MEETING HELD TUESDAY, FEBRUARY 13, 2018**

**NORTH LITTLE ROCK  
WASTE WATER TREATMENT COMMITTEE**

**WHEREAS**, a meeting of the North Little Rock Waste Water Treatment Committee was held on Tuesday, February 13, 2018 at the administrative offices located at the Faulkner Lake Treatment Plant.

**WHEREAS**, the minutes of said meeting were approved at the regular meeting of the Committee held on March 13, 2018.

**WHEREAS**, the minutes should be amended to include item six (6) of the Agenda which was inadvertently left out of the minutes, that item being:

Mr. Wilkins advised the Committee that the 2010 White Oak Treatment Plant Improvements Project included two 20" lagoon influent flow valves that are buried 16' deep. Both valves failed during the contractor's warranty period and were repaired. Both of these valves have now failed again. An unknown brand of valve was installed instead of the Mueller resilient wedge gate valves that the staff had requested, and the Operation and Maintenance Manual does not contain any documentation on these valves. Additionally, there are not any cast marks on the valves that staff can find to identify their origin. Only two (2) suppliers are authorized to sell Mueller valves in Arkansas, and the staff requested quotes from both. Consolidated Pipe & Supply Co., Inc. of North Little Rock submitted the low quote in the amount of \$25,184.00. The replacement will be performed with in-house resources during the period when the lagoons are dewatered for the 2018 White Oak Biosolids removal project. The 2018 budget includes \$60,000.00 for this item. After discussion, a motion was made by Mr. McGlothlin, seconded by Mr. Smith, to authorize the staff to purchase replacement valves and related hardware from Consolidated Pipe & Supply Co., Inc. of North Little Rock in the amount of \$25,184.00. The motion carried unanimously.

This Amendment was duly adopted at a meeting of the Committee held on Tuesday, April 10, 2018.

APPROVED AS TO FORM:

RESPECTFULLY SUBMITTED,

K. W. MATTHEWS, CHAIRMAN

SYLVESTER SMITH,  
VICE-CHAIRMAN/SECRETARY

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(2)

**CASH DISBURSEMENTS FOR MARCH 2018**

**ACTION REQUESTED:**

Approval of the Cash Disbursements for March 2018 showing total

Cash Disbursements of **\$2,011,365.88**

and

Fund Transfers between accounts of **\$1,496,866.67.**



**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43594	Ameriprise Financial Services	\$ 95.00	Employee Contributions Pay Period Ending 03/04/18
43595	United Way	\$ 63.00	Employee Charitable Giving Pay Period Ending 03/04/18
43596	NLR Community Center	\$ 2.50	Employee Deduction Wellness Program Pay Period Ending 03/04/18
43597	VOID	\$ -	VOID - Printer Error
43598	OCSE Clearinghouse SDU	\$ 317.66	Employee Child Support Payments Pay Period Ending 03/04/18
AFC-05	Arkansas Federal Credit Union	\$ 4,755.31	Employee Deposits Pay Period Ending 03/04/2018
NAT-05	Nationwide Retirement Solutions	\$ 3,636.31	Retirement Contributions Pay Period Ending 03/04/2018
PR-05	Payroll Tax Deposit	\$ 38,038.69	Payroll Taxes Pay Period Ending 03/04/2018
43599	ADT Security Services	\$ 248.92	Service for Five Mile & White Oak-Final Billing
43600	Arkansas Democrat Gazette	\$ 125.60	Legal Ad - Request for Professional Qualifications
43601	Arkansas Sod & Turf	\$ 292.39	Sod Repairs - Wards 2, 5, 1, 4,
43602	AT&T	\$ 1.46	Charge to Terminate Long Distance at White Oak & Five Mile
43603	AT&T	\$ 704.83	Data Communication between FLTP, Billing & CAW
43604	AWW&WEA	\$ 2,470.00	Annual Meeting Hot Springs Conference - 19 Registrations
43605	Battery Outfitters	\$ 150.21	Laptop Battery, Ops Gas Monitor Battery, Batteries for Omnisites
43606	Bentco	\$ 930.00	Processor, Ethernet Cards, Power Supply, Repeater-FLTP Influent Station Controller Parts
43607	Berg & Son	\$ 95.38	Bore Impeller - River Run Pump Station
43608	Centerpoint Energy	\$ 120.08	Gas: CC Ballfields Gen, New Bedford Gen, Maumelle Valley PS, Seminole East & West Gen, 701 W 29th PS,
43609	Cintas Corp #650	\$ 1,842.48	Weekly Uniform Service, Monthly Cleaning Service Restrooms CS&E, Biweekly Mat Service, Towel Refill at Pump Maintenance
43610	Core & Main LP	\$ 2,464.50	Bends, Gaskets, Lube, Rescue Utility Blade, Fast Plug, Abrasive Masonry Wheel,
43611	Cranford Construction Co.	\$ 1,128.57	Asphalt Repairs Wards 2, 3, 1, 5,
43612	Crow Burlingame Co.	\$ 39.95	Washer Premix, Shop Towels, Gorilla Glue
43613	Crow Burlingame Co.	\$ 294.67	1 Gal WD40, Filters, Oil Filters, Lighter Plug - Vacons
43614	Cummins Mid-South	\$ 996.45	Planned Maintenance Agreements - Admin & Lab Generators
43615	Denali Water Solutions, LLC	\$ 328,155.54	Biosolids Removal and Land Application Maumelle TP - Approved 11/14/17
43616	Dept. of Finance & Administration	\$ 13,526.14	Feb. State Withholding Tax
43617	Digital Print & Imaging of Little Rock	\$ 674.05	Printed Forms: Disciplinary Action, Safety Shoe Reqs, Inspection Slips
43618	Elliott Electric Supply, Inc.	\$ 470.71	Fuses, UV Rated Cable Ties, TY-Rap, Utility Knife Blades, Socket Adapters
43619	Entergy	\$ 2,269.30	Electric: Ridgeland, Diamond Pt, Durango, Ridgeland/Odom, Lawrence, Masters Place, Town Center, River Run, Norfolk, Palisades, Maum #2, Maranes, Bouries, CC Ballfields, Counts Massie, Cmassie #2, Collins Industrial, Maum Woods, Crystal Bay,
43620	Fisher Scientific	\$ 249.35	Lab: Phase Separation Papers

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43621	Fleet Tire Service	\$ 1,295.18	Unit #124 4 Tires/Wheel Balance; Unit #110 2 Tires/Wheel Balance
43622	Grainger	\$ 208.19	Run Capacitors, Potential Relays, Motor Start Capacitors
43623	Henard Utility Products	\$ 362.48	Cable Assembly, Sprocket, Freight Unit #121
43624	Hum's Hardware	\$ 700.30	Nipples, Lantern Batteries, Hex Head Screws, Brass Hose Head Nozzle, Wire Lock Pins, Sledge Hammer, Propane Refill, Heater, Drill Bit, Glue Traps, Saw Blade, Hose Clamps, Bell Reducer, Fender Washers, Starter Rope, Privacy Fence Screws, Chain Hooks for Manhole Covers, Conduit, Adapters, Connectors, Silt Fence Stakes, Titanium Scissors, Airhose, Couplers, Booster Cable, Rubber Mallet, O-Ring
43625	Hum's Rental	\$ 712.73	Excavator Ward 4, Excavator, Bucket & Trailer Ward 1
43626	InterDyn BMI	\$ 190.00	Scope of Work Plan to Upgrade Accounting Software
43627	Jackson Cleaning Service	\$ 1,204.35	Feb. Janitorial Lab, CS&E, Admin
43628	Jimmy Don Waddles Hauling, Inc.	\$ 3,680.00	Biosolids Hauling Maumelle to Two Pines Landfill 2/27/18 - 3/5/18
43629	L&L Municipal Supplies & Tools	\$ 796.52	Green Marking Paint, Nitrile Gloves, 12 Measuring Tapes, Leather Work Gloves
43630	Liberty Trailer Co., Inc.	\$ 356.07	Parts, Labor to Repair Trailer #9
43631	Little Rock Valve & Fitting	\$ 945.24	Elbows, Tees, Connectors, Tube Union, Ball Valve, Hex Nipples, Ferrules /FL Belt Press Air Lines
43632	Lowe's	\$ 291.40	Twist Nozzle, Lockback Knife, Pliers, Screw Drivers, Glue Traps, Bait Pail - 5-Mile; Metal Raceway, Flat Elbow, Mounting Cables, Cable Ties, Cat 6 Cable, Phone Cord, S/S Anchor Shack - Pump Maintenance
43633	McGonigal Consulting, LLC	\$ 3,500.00	Permit Program Modifications for MS Office 2016
43634	Milliman, Inc.	\$ 2,800.00	24-Month Renewal GASB 45, 43 Tools for Valuation Reports Annual Audit
43635	NAPA Auto Parts	\$ 144.28	Heat Shrink Tubing, Fuel Dispensing Pump Filter, Premium AW 32 Hyd FL, Oil
43636	NLR Welding Supply, Inc.	\$ 186.48	Compressed Gases, Cylinder Rentals, Air
43637	North Little Rock Electric	\$ 25,435.90	FLTP, FL Blower, FL Lab, Galloway/Maybelline, FL Sludge Lagoon, Shillcutt, 3924 B Nona, 3804 B Nona, 3812 B Nona, Delta Lawn, Cypress Xing, FL Plant Maint, Dixie, Baucum Indust, FL Admin, Faulkner Xing, Shorter College
43638	O'Reilly Automotive Stores	\$ 155.75	Fuel Filter, Additive, Carb Cleaner, Fuel Cleaner, Trans Fluid, Wiper Blades, Antifreeze, Mobile Power
43639	Office Depot	\$ 522.83	Desk, Bookcase, Lateral File - Engineering
43640	Panera LLC	\$ 71.29	Committee Meeting Lunch 2/13/18
43641	Peterson Concrete Septic Tank	\$ 1,306.13	Dog House, Concrete Grade Ring, Butyl Rolls, -Ward 1; 6.5 Ft Manhole Ward 2
43642	Pettus Office Products	\$ 1,445.13	Coll Sys-Creamer, Tissue, Purell Sanitizer, Letter Trays, Gel Pens, Ballpoint Pens, Pen Refills, 2" Letter Size File Jackets; Pump Maint-High Backed Chair, Pens, Commercial Grade Packing Tape; Eng-Toner Cartridges, Pens, Storage Files
43643	Professional Forms & Supplies	\$ 172.44	Payroll Laser Checks
43644	Quality Petroleum, Inc.	\$ 890.79	Drum Shell Rotella, Drum Diesel Exhaust Fluid

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43645	RGa	\$ 186.65	10' Leader Hose Assembly - Unit 122
43646	Russell Chevrolet Honda	\$ 68.09	Tailgate Handle, Transmission Dipstick - Unit 125
43647	Spa Chemicals	\$ 451.08	Pop Up Towels
43648	System Scale Corp.	\$ 164.26	Yearly Calibration Lab Thermometers
43649	Stanley Hardware	\$ 254.90	Chop Saw Repair, 6 Bags Concrete, 1/2" Plywood, Brass Hose Nozzle, Brass Shut Off, Little Shot Nozzle, Thrush Washer, Filter for Tamper
43650	Tencarva Machinery Co.	\$ 305.61	Flappers, O-Ring Cover Plates
43651	Truckpro, LLC	\$ 51.79	2 Gladhands
43652	UBS	\$ 411.73	Water Bills: Delta Lawn, 5-Mi Plant, Heilman/Wh Oak, Shillcutt PS, Dixie/Final, Shorter College, Oakbrook, White Oak
43653	Waste Management	\$ 31,461.65	2/16-2/28/18 Disposal of Biosolids Maum TP to Two Pines Landfill; Biosolids Disposal Faulkner Lake-Feb.
43654	Welsco	\$ 18.97	Cylinder Rental Coll Sys
43655	Wholesale Electric Supply	\$ 701.58	LED Corn Bulbs, 5000K Mog Base Corn Lamps - Stock
43656	Windstream	\$ 70.58	Billing Dept. Phone Bill 2/28 - 3/27/18
43657	Xylem Dewatering Solutions, Inc.	\$ 7,614.96	Maumelle Pump Rental 1/16 - 2/12/18
43658	Advantage Service Company	\$ 67.50	Shillcutt-Cleaned Wye Strainer on RPZ
43659	Arkansas Aggregates, Inc.	\$ 2,129.39	Stone & Gravel Delivered to FLTP
43660	Arkansas Business	\$ 64.95	52 Issues Arkansas Business - Pretreatment
43661	Arkansas One Call System	\$ 380.30	Member Fee/March; Call Fee/Feb
43662	Boston Mutual Life Insurance Co.	\$ 588.77	Supplemental Insurance - Employee Deductions
43663	Centerpoint Energy	\$ 4,461.99	Gas: FLTP, Lab, Gap Creek Generator, Clayton Chapel Gen, Dixie Gen, Eureka Gardens Gen
43664	Change Center for Health	\$ 3,251.50	Wellness Clinic Contract - April 2018
43665	City of North Little Rock	\$ 85,736.08	Franchise Fee - February 2018
43666	Core & Main LP	\$ 616.27	Fast Plugs - Supply
43667	Datamax	\$ 120.52	Copier Maintenance - Admin
43668	Doorhook, Inc.	\$ 49.95	Phone Service - Faulkner Lake Gate Through 2/19/18
43669	Entergy	\$ 19,201.14	Electric: Hwy 365 PS, Bridgeway #2, White Oak Structure, Lagoons, Bar Screen, WOTP
43670	Eureka Gardens Facilities Board	\$ 3,196.80	Debt Fee Collected, Feb, Cycle 4
43671	FedEx	\$ 280.52	Bid Packages (Eng), Lab Equip sent for Calibration, Return Parts(Ops), Return Loaner Camera (CS), Send Camera for Repair
43672	First Electric Cooperative	\$ 181.64	Electric Bill Gap Creek
43673	Fleet Tire Service	\$ 1,301.27	Unit #118, 6 Tires; Unit#96, Fix Flat; Trlr#12, New Tires
43674	Gravel Ridge Sewer District	\$ 19,830.72	Billed Accounts, Feb. Cycles 4 & 5
43675	Green & Chapman, Inc.	\$ 1,772.77	700 Gallons Off Road Diesel - Maumelle Plant

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43676	Hach Company	\$ 6,082.94	All Weather Sampler and Junction Box
43677	Henard Utility Products	\$ 1,109.67	Unit #132 - Overhaul Kit, Replacement Head, Carbide Inserts, Freight
43678	Home Depot Credit Services	\$ 743.64	Quikrete, Pallet Fee
43679	Hum's Rental	\$ 273.75	Blade for Cut-Off Saw
43680	Instrument & Supply, Inc.	\$ 609.60	Configure Cell Modems Plant SCADA System
43681	Interstate Tire	\$ 54.75	Unit#117 - Used Tire
43682	Jack Tyler Engineering Co.	\$ 13,520.62	Replacement of Flygt Pump -Counts Massie#1 P.S. and Water Sensor for Murphy Drive P.S.
43683	Jimmy Don Waddles Hauling, Inc.	\$ 2,070.00	Biosolids Hauling Maumelle to Two Pines Landfill 3/7/18 - 3/12/18
43684	Keeling Company	\$ 82.11	PVC & Parts - Repair 5-Mi Chlorine Piping
43685	O'Reilly Automotive Stores	\$ 18.91	Battery Terminal Sets, Vent Stick - Compressor/Ops
43686	Peterson Concrete Septic Tank	\$ 927.73	Grade Ring, Grout -Ward 4; Dog House Ward 5
43687	Pettus Office Products	\$ 961.13	Toner Cartridges, Hot Cups, Spoons, Pen Refills, Baking Soda, Binder Clips, 5" D-Ring Binder, Redi-Rite Aluminum Form Holder
43688	Pipe & Tube Supply	\$ 46.21	Square Tubing to Repair Boom Unit #122
43689	Progressive Business Publications	\$ 299.00	Annual Subscription Renewal of <i>Environmental Compliance Alert</i>
43690	Regions Corporate Trust	\$ 1,378.00	Rixie Bond - February 2018
43691	River Valley Tractor	\$ 1,158.68	Full Service Tractor & Bush Hog Installed New Blades - 5-Mile; Replaced Midmount PTO Seal New Holland Tractor - 5-Mile
43692	S&W Chemical Sales	\$ 863.80	Nitrile Gloves - Ops
43693	Scott Products, Inc.	\$ 137.31	Buccaneer Plus & Ecomazapyr - White Oak
43694	Sewer District #211	\$ 245.50	Billed Runyan Acres Accounts Feb. Cycle 4
43695	Sonny Fulmer Trucking	\$ 949.86	Gravel & Concrete Hauling 2/26 - 3/7/18
43696	Southern Pipe & Supply	\$ 82.13	Solvent Weld Cap Maumelle
43697	Spa Chemicals, Inc.	\$ 1,700.89	Spa Odor Digester, Multifold Towels, Toilet Tissue, Scrub, Pop Up Towels
43698	State of AR Dept of Workforce Services	\$ 432.65	Unemployment Insurance Balance Due for 2017 over the Advance Payments Made for the Year.
43699	United States Plastic Corporation	\$ 439.39	Parts - Chlorine Piping, All Plants
43700	USA Bluebook	\$ 319.69	Chlorine Vacuum Gauge - Faulkner Lake
43701	UBS	\$ 1,324.33	Water Bills: Maumelle TP, FLTP, Lab, Murphy Drive
ELECPYMT-3	Entergy	\$ 7,312.91	Electric Bill 5-Mile North Pump Stations
43702	Ameriprise Financial Services	\$ 95.00	Employee Contributions Pay Period Ending 03/18/18
43703	United Way	\$ 63.00	Employee Charitable Giving Pay Period Ending 03/18/18
43704	NLR Community Center	\$ 2.50	Employee Deduction Wellness Program Pay Period Ending 03/18/18
43705	OCSE Clearinghouse SDU	\$ 317.66	Employee Child Support Payments Pay Period Ending 03/18/18
AFC-06	Arkansas Federal Credit Union	\$ 4,755.31	Employee Deposits Pay Period Ending 03/18/2018
NAT-06	Nationwide Retirement Solutions	\$ 3,636.31	Retirement Contributions Pay Period Ending 03/18/2018
PR-06	Payroll Tax Deposit	\$ 37,643.17	Payroll Taxes Pay Period Ending 03/18/2018

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43706	Advantage Service Company	\$ 160.00	Test RPZ Valves - Oakbrook Manor, Shorter College
43707	Applied Industrial Technology	\$ 62.44	Small Bore Seal - #1 Final Clarifier
43708	AGA	\$ 110.00	Membership Renewal Assoc of Government Accounts thru 3/31/19
43709	AT&T Mobility	\$ 134.90	Internet White Oak & 5-Mi & Data Service Survey Equipment
43710	Bentco	\$ 900.00	Compact Logix PLC & Analog Card - Spare Parts FL Primary 4 Controller SCADA
43711	Cabot Overhead Door	\$ 438.00	Repair Chlorine Door, Blower Door, Lab Door, Install Door Stop Ladies Room FL
43712	Central Arkansas Water	\$ 40,121.87	Wastewater Billing Fees Booked in February
43713	Central Diesel Repair	\$ 357.79	Unit #125 - Replaced Starter
43714	Certex USA, Inc.	\$ 572.26	500' Cable Imp - Restock for Lagoons
43715	City of Maumelle	\$ 24.86	Commercial Fire & Police Fees - February
43716	City of Maumelle	\$ 13,491.88	Franchise Fee - February 2018 & Permit Oneida Way
43717	Digi-Key Electronics	\$ 267.17	LTE Antenna - Cell Modems all Plants SCADA
43718	EGP, PLLC	\$ 13,000.00	2017 Audit - Progress Billing
43719	Electro Batteries	\$ 955.96	Unit #122 - 2 Wet-filled Batteries w/Acid
43720	Entergy	\$ 34,756.99	Electric: Clayton Chapel, Austin Lakes, 5-Mi Ck #1, South Bldg, Influent, Gate, North Bldg, Marche', Trammel Estates
43721	Environmental Services Co.	\$ 60.00	1 Grab Wastewater Sample - FL Permit
43722	Eureka Gardens Facilities Board	\$ 388.80	Debt Fee Collected, Feb, Cycle 7
43723	Fleet Tire Service	\$ 46.54	Unit #111 - Budd Rim Flat Dump Truck
43724	Fuelman	\$ 11,182.00	Gasoline & Diesel for Utility Vehicles Month of February 2018
43725	Grainger	\$ 18.60	Run Capacitors, FL Storm Water Lift Station
43726	Gravel Ridge Sewer District	\$ 524.16	Billed Accounts, Feb. Cycle 7 Collections
43727	Gravel Ridge Small Engine	\$ 60.39	Oil Filters, Fuel Filters - Unit #83 Holbert Welder
43728	Hilburn, Calhoun, Harper, Pruniski et al	\$ 2,948.00	Legal Services; Marlar Easement Mislocation, Retainer, Special Projects
43729	Information Network of Arkansas	\$ 22.00	Criminal Background Check - New Employee Underwood
43730	Jack Tyler Engineering Co.	\$ 89,062.92	2 Flygt Submersible Pumps Murphy Drive Pump Station
43731	Jimmy Don Waddles Hauling, Inc.	\$ 2,990.00	
43732	Joe's Garage & Wrecker Service	\$ 52.68	Oil Change Unit #103
43733	Keeling Company	\$ 6.73	PVC Couplings, Tees, Pipe - Ward 2 Repair
43734	Kerr Paper & Supply Co.	\$ 458.04	Toilet Tissue, C-Fold Towels, Trash Bags, Disinfectant Wipes - Lab & Pump Maintenance
43735	Legal Shield	\$ 139.55	Prepaid Legal Services-Employee Deductions
43736	Marlar Engineering, Inc.	\$ 4,800.00	Gun Club Survey (Requested by Committee Chair)
43737	North Little Rock Electric	\$ 322.04	Electric: Wilcox Pump Station
43738	Pettus Office Products	\$ 197.58	Desk Calendar, DVD Cleaner, Fax Drum, Antibiotic Ointment, Liquid Paper, Address Stamp, Coffee Creamer, Copy Paper - Eng, Adm, Ops
43739	R & E Supply Co.	\$ 91.00	MARS Contactor, COPE Contactor, Reversible Hex Driver - Electricians



**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43740	River Valley Tractor	\$ 7,386.99	Serviced KX080-4 Trackhoe, Bad Boy Zero Turn Mower for White Oak TP
43741	RJN Group, Inc.	\$ 21,602.81	Professional Services - SSES Rendered Through 2/16/2018
43742	Sewer District #211	\$ 324.00	Billed Runyan Acres Accounts Feb. Cycle 7 Collections
43743	Southern Tire Mart	\$ 221.34	2 New Tires - Trailer #10
43744	Spa Chemicals, Inc.	\$ 123.71	12 Quarts Glass & Window Cleaner & Pop Up Towels- OPS
43745	TC Print Solutions	\$ 1,594.63	Bill Inserts - Grease
43746	Terminix Processing Center	\$ 350.40	Termite Protection Lab - thru 5/31/19
43747	Verizon Wireless	\$ 1,491.92	Monthly Cell Phone Usage
43748	Web Lubrications, Inc. (Jiffy Lube)	\$ 71.92	Oil Change, Tire Rotation - Unit# 130
43749	Windstream	\$ 758.83	Maumelle Phone/Internet
<b>ELECPYMT-4</b>			
43750	Centennial Bank-Credit Card	\$ 71.75	Lunch February Committee Meeting - Panera Bread
43751	AFLAC	\$ 2,065.04	Employee Deductions - Supplemental Insurance
	Allied Supply Inc.	\$ 470.83	PVC Valves, Flanges, Pipe, Couplings, Tees, Caps - Belt Press Water Lines Repair; Weld Blind, Bolt & Gasket Set - Maumelle
43752	American Composting, Inc.	\$ 53.08	Removed Stump to Repair Main - Ward 2
43753	Arkansas Aggregates, Inc.	\$ 1,702.23	Stone & Gravel Delivered to FLTP for Stock
43754	Arkansas Copier Center	\$ 44.09	Monthly Maintenance Lab Copier
43755	Arkansas Democrat Gazette	\$ 247.05	Legal Ad - Project Notice - Biosolids Removal & Land Application - 5- Mile
43756	Asphalt Products, Inc.	\$ 1,805.91	Cold Mix - FLTP
43757	AT&T	\$ 704.83	Data Communication between FLTP, Billing & CAW
43758	Chris Lumpkin	\$ 103.06	Reimburse Employee for Safety Shoes
43759	Colonial Life	\$ 432.83	Supplemental Insurance - Employee Deductions
43760	Control Worx	\$ 350.37	Adapter Kit, Housing, Retainer Nut, Retainer - Chlorinator Parts
43761	Core & Main LP	\$ 1,164.16	Clamps for Force Main - Wards 0 & 5
43762	Cranford Construction Co.	\$ 310.81	Asphalt Repairs Wards 2, 3
43763	Darrell R. Sansom	\$ 3,000.00	Computer & Network Consulting for March
43764	Digi-Key Electronics	\$ 783.14	Cerm Fuses Repair Parts Chapel Ridge PS; Radio Cables SCADA 5-Mi
43765	Digital Print & Imaging of Little Rock	\$ 75.25	500 Sheets Letterhead - Admin
43766	Ed Toland	\$ 109.00	Reimburse Employee for Safety Shoes
43767	Entergy	\$ 4,273.29	Electric: Chapel Ridge, Mid-State, Rixie Hwy 161, Frontier Dr, Eureka Gardens Rd, Eureka Judy, Eureka 46th, Hill Lake, McAlmont, Rixie Rd, Rixie Lucky, Osage Hills, Ponca, Seminole E, Seminole W, Maumelle Valley, New Bedford, Odom/Blue Mtn, Osage Falls, Naylor, Quapaw
43768	EZAutomation	\$ 562.52	Output Module, 5-Mi SCADA; 7" Color, Modules, Chapel Rige
43769	Fisher Scientific	\$ 1,075.55	BOD Tubing, Petri Dishes - Lab
43770	Fleet Tire Service	\$ 316.14	Tires, Trailer #12
43771	Fleetmatics USA, LLC	\$ 490.00	Vehicle Tracking Service 14 Units -March

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43772	Grainger	\$ 302.63	Relays, Relay Sockets, Capacitor, Warning Lights - FL Bar Screen, Storm Water Lift Station, Truck #90 Stock
43773	Gravel Ridge Sewer District	\$ 17,598.64	Billed Accounts, Feb Cycle 9 Collections
43774	Green & Chapman, Inc.	\$ 1,270.03	500 Gallons Red Dyed Diesel & Conditioner for Inventory
43775	Harcros Chemicals	\$ 1,966.62	Chlorine Cylinders - White Oak & 5- Mile
43776	Henard Utility Products	\$ 558.34	Ball Valves Unit #107
43777	Hum's Rental	\$ 2,283.70	Excavator, Bucket, Diesel, Dlvly -Ward 5, Excavator, Bucket & Dlvly -Ward 2
43778	ICM Technologies, Inc.	\$ 1,710.36	Repair Walk-Behind Saw; Leader Hose, Units #122, 107, 109, 133
43779	Interstate Tire	\$ 210.24	Flat, #117; 1 Tire #120
43780	James Rhodes	\$ 109.00	Reimburse Employee for Safety Shoes
43781	Jhook Towing & Recovery	\$ 136.87	Towing Unit# 90 - Post Accident
43782	Jimmy Don Waddles Hauling, Inc.	\$ 2,530.00	Biosolids Hauling Maumelle to Two Pines Landfill - 11 Loads 3/20-3/26/18
43783	Joe's Garage & Wrecker Service	\$ 985.57	Repair Brakes - Unit #103
43784	L&L Municipal Supplies & Tools	\$ 1,379.70	Flush Nozzle for Vac-con #5
43785	Little Rock Valve & Fitting	\$ 49.93	Hex Nipples - FL Belt Press
43786	Valvoline Express Care	\$ 48.81	Oil Change - Unit #126
43787	Mike Beasley	\$ 109.00	Reimburse Employee for Safety Shoes
43788	Mitch Foreman	\$ 103.06	Reimburse Employee for Safety Shoes
43789	Morgan Mills	\$ 104.63	Reimburse Employee for Safety Shoes
43790	Municipal Health Benefit Fund	\$ 71,198.00	Employee Health Insurance - April, 2018
43791	MunicipalH2O.com	\$ 550.00	March - Contract Risk Management Program Compliance FLTP, WO, 5-MI
43792	New Age Industries	\$ 1,077.78	1500 Feet of Clear Flo Tubing - Samplers at 4 Plants
43793	North Little Rock Electric		Electric: Pine Tree Pt, White Oak Gate, Harris Indust, Lansbrook, Lakewood, Galloway/Maybelline, FL Blower, Lab, FLTP, Shilcutt, I440 Ind, FL Sludge, 3924B Nona, 3812B Nona, 3804B Nona, Delta Lawn, Faulkner Xing, FL CS&ENG, Cypress Xing, FL Plant Maint, Dixie, Baucum Ind, FL Admin, Shorter Coll, Hwy 107 PS, Maryland E, Oakbrook
43794	Northside Sales Co.	\$ 34,546.61	Gloves, Safety Glasses, Traffic Cones - 5-Mi & Maumelle; Safety Glasses - FL,
43795	O'Reilly Automotive Stores	\$ 585.90	Green Marking Paint - Eng
43796	Peterson Concrete Septic Tank	\$ 61.06	Hose, JB Weld, Hand Cleaner, Hose Clamps - Maumelle
43797	Pettus Office Products	\$ 330.03	Manhole Base - Ward 2
43798	Pipe & Tube Supply	\$ 740.16	Copy Paper, Paper Clips, Hot Cups, Tissue, 1/2&1/2, Binders, Pens, Coffee, Toner, Scissors, Cork Board, Mouse Pad, Rolodex, UPS Power Backup (Admin,
43799	Pitney Bowes Global Financing	\$ 56.94	Treatment Depts)
43800	Practec, LLC	\$ 154.47	Manhole Cone Hold-Downs
43801	Sewer District #211	\$ 1,138.00	Quarterly Postage Machine Rental
		\$ 50,690.46	Power Supply - FL Influent PS
			Billed Runyan Acre Accounts - Feb Cycle 9, March Cycle 1 Collections

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
43802	Terminix Processing Center	\$ 114.98	Monthly Pest Service
43803	USA Bluebook		Nitrification Inhibitor, FC Food, Microscope Slides, Buffer, Cover Slips, Sludge Judge
43804	Waste Management	\$ 1,949.04	
43805	Wholesale Electric Supply	\$ 1,455.99	Monthly Dumpster Service, Vaccons, Shillcutt, White Oak, 5-Mi, Maumelle
ELECPYMT-5	Pitney Bowes	\$ 785.29	Fuses - FL Barscreen; Terminators -Murphy PS
43806	Arkansas Dept of Health	\$ 806.50	Postage Purchased for Machine
43807	Rockwall Ford	\$ 500.00	Review Fee East Maryland Ave Force Main Relocation
		\$ 32,750.00	2018 Ford Transit Cargo Van (Unit #134) - Replacing Unit #90
		<b><u>\$ 1,229,995.58</u></b>	
	Operating Payroll - Period Ending 3/4/2018	\$ 113,411.96	
	Operating Payroll - Period Ending 3/18/2018	\$ 111,812.17	
	Arkansas Federal Credit Union	\$ 50.00	Two Month Fee for Electronic Deposit of Credit Union Deductions
	ADFA-Loan Payments	\$ 308,463.72	Monthly Loan Payments Drafted from Account
	2016 Construction Fund	\$ 247,632.45	Total Disbursements From Account
	<b>TOTAL UTILITY CASH DISBURSEMENTS</b>	<b><u>\$ 2,011,365.88</u></b>	

**NORTH LITTLE ROCK WASTEWATER**  
**CASH DISBURSEMENTS**  
**2016 CONSTRUCTION FUND**  
**March 31, 2018**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
1024	Horseshoe Construction	\$ 244,858.45	Estimate #9 for Barring Cross Pipe Bursting Project
1025	Insituform Technologies	\$ 2,774.00	Estimate #7 for Barring Cross CIPP Project
		<u>\$ 247,632.45</u>	

**NORTH LITTLE ROCK WASTEWATER  
FUND TRANSFERS  
March 31, 2018**

<b>DATE</b>	<b>AMOUNT</b>	<b>TO</b>	<b>FROM</b>	<b>DESCRIPTION</b>
3/1/2018	\$ 41,666.67	Rehabilitation	Sewer	Required Monthly Transfer
3/5/2018	\$ 113,400.00	Operating-Payroll	Sewer	Transfer for 3/4/18 Pay Period, Paid to Employees on 3/6
3/9/2018	\$ 493,300.00	Operating	Sewer	Transfer for Accounts Payable Checks Paid 3/5-3/9
3/16/2018	\$ 186,400.00	Operating	Sewer	Transfer for Accounts Payable Checks Paid 3/12-3/16
3/19/2018	\$ 111,800.00	Operating-Payroll	Sewer	Transfer for 3/18/18 Pay Period, Paid to Employees on 3/20
3/23/2018	\$ 299,200.00	Operating	Sewer	Transfer for Accounts Payable Checks Paid 3/19-3/23
3/30/2018	\$ 251,100.00	Operating	Sewer	Transfer for Accounts Payable Checks Paid 3/26-

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**\$ 1,496,866.67**

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**FINANCIAL STATEMENTS FOR MARCH 2018**

**ACTION REQUESTED:**

Approve the Financial Statements for March 2018.



North Little Rock Waste Water  
Balance Sheet  
Saturday, March 31, 2018

ASSETS	
CURRENT ASSETS	
PETTY CASH	\$700.00
CASH IN BANK	\$4,362,775.33
CERTIFICATES OF DEPOSIT	\$4,744,901.35
ADFA HOLDING ACCOUNTS	\$1,545,896.56
ACCOUNTS RECEIVABLE	\$2,582,157.84
ACCRUED INTEREST RECEIVABLE	\$24,682.44
ON-SITE INVENTORY	\$31,562.41
PREPAID LIABILITY INSURANCE	\$84,748.50
PREPAID WORKERS COMPENSATION INSURANCE	\$79,768.49
OTHER PREPAID EXPENSES	\$66,541.67
TOTAL CURRENT ASSETS	<u>\$13,523,734.59</u>
PROPERTY, PLANT & EQUIPMENT	
LAND	\$3,139,810.46
PUMPING STATION STRUCTURES	\$11,615,705.91
SEWER SYSTEM LINES	\$67,816,102.10
TREATMENT PLANT STRUCTURES	\$77,804,591.13
ADMINISTRATION & MAINT. & ENG. BUILDINGS	\$917,063.85
LABORATORY BUILDING	\$1,243,794.95
SEWER SYSTEM EQUIPMENT	\$11,766,033.50
EST. VALUE OF OLD SEWER LINES	\$5,081,361.47
CONSTRUCTION IN PROGRESS	\$5,996,873.18
ACCUMULATED DEPRECIATION	<u>(\$71,173,834.25)</u>
TOTAL PROPERTY, PLANT & EQUIPMENT	\$114,207,502.30
OTHER ASSETS	
RIXIE OM&R RECEIVABLE	\$176,055.20
DEFERRED OUTFLOWS RELATED TO PENSION	\$1,321,499.00
TOTAL OTHER ASSETS	<u>\$1,497,554.20</u>
TOTAL ASSETS	<u><u>\$129,228,791.09</u></u>

North Little Rock Waste Water  
Balance Sheet  
Saturday, March 31, 2018

LIABILITIES	
CURRENT LIABILITIES	
ACCOUNTS PAYABLE	\$120,215.55
OWED TO OTHER DISTRICTS	\$88,190.00
FRANCHISE FEE PAYABLE	\$152,225.49
PAYABLE TO RIXIE	\$2,051.00
PAYABLE TO EUREKA GARDENS	\$3,564.00
ACCRUED SICK LEAVE	\$405,250.68
ACCRUED VACATION LEAVE	\$229,265.51
ACCRUED EMPLOYEE BENEFITS	(\$2,525.22)
ACCRUED INTEREST PAYABLE	\$506,544.03
ACCRUED PENSION PLAN CONTRIBUTION	\$188,275.02
TOTAL CURRENT LIABILITIES	<u>\$1,693,056.06</u>
OTHER LIABILITIES	
BONDS PAYABLE-SERIES "A"	\$240,573.98
BONDS PAYABLE-SERIES "B"	\$137,504.01
BONDS PAYABLE-SERIES 2001	\$3,978,220.61
BONDS PAYABLE-SERIES 2008	\$10,569,828.74
BONDS PAYABLE-SERIES 2012	\$19,337,755.00
BONDS PAYABLE-SERIES 2016	7,334,661.00
RESERVE FOR BIO-SOILD DISPOSAL	\$1,304,300.00
OPEB OBLIGATION-GASB 45	\$169,571.00
NET PENSION LIABILITY	\$2,387,875.00
DEFERRED INFLOWS RELATED TO PENSIONS	\$576,667.00
TOTAL OTHER LIABILITIES	<u>\$46,036,956.34</u>
EQUITY	
CONTRIBUTED CAPITAL	\$30,110,329.51
DONATED CAPITAL	\$17,727,878.80
RETAINED EARNINGS	\$32,108,220.79
CURRENT YEAR NET INCOME / (LOSS)	\$1,552,349.59
TOTAL EQUITY	<u>\$81,498,778.69</u>
TOTAL LIABILITIES & EQUITY	<u>\$129,228,791.09</u>



North Little Rock Waste Water  
Income Statement  
For the Three Months Ending Saturday, March 31, 2018

	YEAR TO DATE BUDGET	YEAR TO DATE 2018	YEAR TO DATE 2017
REVENUE			
OPERATING REVENUE			
INSIDE NLR SERVICE CHARGES	\$3,002,500.00	\$3,162,839.55	\$2,872,813.28
OUTSIDE NLR SERVICE CHARGES	\$668,300.00	\$703,707.46	\$638,081.90
MAUMELLE SERVICE CHARGES	\$739,700.00	\$695,331.39	\$690,525.32
SHERWOOD TREATMENT CHARGES	\$87,300.00	\$83,082.00	\$84,732.00
CUSTOMER SERVICE CHARGES	\$12,600.00	\$12,704.52	\$12,488.44
INDUSTRY REGULAR CHARGES	\$406,200.00	\$516,652.44	\$337,840.43
INDUSTRY SURCHARGE/PENALTY CHARGES	\$65,700.00	\$131,005.54	\$101,016.02
INDUSTRY LATE FEE CHARGES	\$2,400.00	\$2,643.65	\$3,106.35
LATE FEE CHARGES-RES. & COM.	\$82,200.00	\$83,615.10	\$80,056.74
TIE-ON FEE CHARGES	\$0.00	\$2,183.32	\$986.81
CONNECTION INSPECTION PERMITS	\$9,000.00	\$10,905.00	\$6,855.00
PARTIAL INSPECTION PERMITS	\$0.00	\$315.00	\$45.00
TAP & STREET CUTTING PERMITS	\$1,800.00	\$3,150.00	\$3,500.00
REVIEW PLANS & SPECIFICATIONS	\$1,200.00	\$5,044.54	\$440.00
TOTAL OPERATING REVENUE	<u>\$5,078,900.00</u>	<u>\$5,413,179.51</u>	<u>\$4,832,487.29</u>
NON OPERATING REVENUE			
INTEREST EARNED INCOME-SECURITIES	\$9,600.00	\$10,957.88	\$2,731.55
INTEREST EARNED INCOME-CHECKING	\$900.00	\$2,154.46	\$1,067.75
INTEREST EARNED INCOME-NOTES	\$1,200.00	\$1,302.33	\$1,302.33
DISCOUNTS EARNED	\$0.00	\$46.42	\$223.51
MISCELLANEOUS INCOME	\$0.00	\$300.00	\$3,885.00
TOTAL NON-OPERATING REVENUE	<u>\$11,700.00</u>	<u>\$14,761.09</u>	<u>\$9,210.14</u>
TOTAL REVENUE	<u>\$5,090,600.00</u>	<u>\$5,427,940.60</u>	<u>\$4,841,697.43</u>

North Little Rock Waste Water  
Income Statement

For the Three Months Ending Saturday, March 31, 2018

	YEAR TO DATE BUDGET	YEAR TO DATE 2018	YEAR TO DATE 2017
OPERATING EXPENSES			
WALKING CREW	\$15,000.00	\$7,261.62	\$2,757.27
TROUBLE CREW	\$24,300.00	\$25,020.72	\$27,124.54
MANHOLE CREW	\$28,800.00	\$21,032.21	\$15,801.98
POWER DRIVE CREW	\$23,100.00	\$14,367.95	\$16,760.19
TELEVISION CREW #1	\$30,000.00	\$26,515.08	\$26,052.78
TELEVISION CREW #2	\$28,200.00	\$37,776.51	\$24,410.51
COLLECTION SYSTEMS-GENERAL	\$307,700.00	\$329,831.02	\$266,648.93
REPAIR CREW #1	\$45,900.00	\$53,284.88	\$35,230.52
REPAIR CREW #2	\$46,500.00	\$41,462.54	\$35,761.95
REPAIR CREW #3	\$48,100.00	\$37,867.08	\$43,056.10
REPAIR CREW #4	\$40,500.00	\$32,649.64	\$28,786.69
POWER RODDING CREW #1	\$16,800.00	\$6,541.42	\$5,566.13
VAC-CON CREW #1	\$43,200.00	\$39,377.93	\$38,576.86
VAC-CON CREW #2	\$26,600.00	\$16,333.64	\$21,942.94
VAC-CON CREW #3	\$22,600.00	\$14,664.06	\$33,702.00
VAC-CON CREW #4	\$0.00	\$1,042.68	\$2,295.72
VAC-CON CREW #5	\$39,600.00	\$36,501.29	\$17,157.40
SURVEY CREW	\$14,100.00	\$0.00	\$13,258.88
LOCATION WORK	\$10,200.00	\$9,881.82	\$9,544.64
ENGINEERING OFFICE	\$71,100.00	\$54,434.02	\$48,571.41
ENGINEERING-SSES	\$0.00	\$0.00	\$791.83
GENERAL ENGINEERING DEPT.	\$78,600.00	\$43,570.96	\$58,536.86
PRETREATMENT DEPARTMENT	\$61,500.00	\$49,867.82	\$50,800.76
TREATMENT DEPARTMENT	\$1,197,600.00	\$1,059,621.44	\$980,645.90
PUMP STATION DEPARTMENT	\$153,900.00	\$143,425.39	\$119,656.45
BILLING DEPARTMENT	\$181,800.00	\$162,744.75	\$156,737.85
ADMINISTRATIVE	\$246,600.00	\$223,582.21	\$208,581.04
(GAIN) LOSS ON PROPERTY DISPOSALS	\$0.00	\$0.00	\$41,639.25
DEPRECIATION EXPENSE-NON VEHICLE	\$1,021,600.00	\$954,000.27	\$972,049.62
PENSION EXPENSE	\$191,100.00	\$189,472.52	\$177,482.50
TOTAL OPERATING EXPENSES	\$4,015,000.00	\$3,632,131.47	\$3,479,929.50
NON-OPERATING EXPENSES			
INTEREST ON DEBT-ALL BONDS	\$243,400.00	\$243,459.54	\$226,487.94
TOTAL NON-OPERATING EXPENSES	\$243,400.00	\$243,459.54	\$226,487.94
TOTAL EXPENSES	\$4,258,400.00	\$3,875,591.01	\$3,706,417.44
NET INCOME (LOSS)	\$832,200.00	\$1,552,349.59	\$1,135,279.99

North Little Rock Waste Water  
Income Statement  
For the Three Months Ending Saturday, March 31, 2018

	MARCH 2018	YEAR TO DATE 2018	MARCH 2017	YEAR TO DATE 2017
REVENUE				
OPERATING REVENUE				
INSIDE NLR SERVICE CHARGES	\$1,030,157.12	\$3,162,839.55	\$959,969.05	\$2,872,813.28
OUTSIDE NLR SERVICE CHARGES	\$233,023.85	\$703,707.46	\$216,795.36	\$638,081.90
MAUMELLE SERVICE CHARGES	\$225,811.90	\$695,331.39	\$239,907.46	\$690,525.32
SHERWOOD TREATMENT CHARGES	\$27,694.00	\$83,082.00	\$28,244.00	\$84,732.00
CUSTOMER SERVICE CHARGES	\$4,239.82	\$12,704.52	\$4,162.32	\$12,488.44
INDUSTRY REGULAR CHARGES	\$182,344.82	\$516,652.44	\$109,687.12	\$337,840.43
INDUSTRY SURCHARGE/PENALTY CHARGES	\$50,910.66	\$131,005.54	\$34,397.28	\$101,016.02
INDUSTRY LATE FEE CHARGES	\$0.00	\$2,643.65	\$885.54	\$3,106.35
LATE FEE CHARGES-RES. & COM.	\$30,232.27	\$83,615.10	\$28,052.55	\$80,056.74
TIE-ON FEE CHARGES	\$1,709.32	\$2,183.32	\$0.00	\$986.81
CONNECTION INSPECTION PERMITS	\$4,425.00	\$10,905.00	\$1,840.00	\$6,855.00
PARTIAL INSPECTION PERMITS	\$135.00	\$315.00	\$0.00	\$45.00
TAP & STREET CUTTING PERMITS	\$1,400.00	\$3,150.00	\$1,750.00	\$3,500.00
REVIEW PLANS & SPECIFICATIONS	\$2,839.54	\$5,044.54	\$440.00	\$440.00
TOTAL OPERATING REVENUE	<u>\$1,794,923.30</u>	<u>\$5,413,179.51</u>	<u>\$1,626,130.68</u>	<u>\$4,832,487.29</u>
NON OPERATING REVENUE				
INTEREST EARNED INCOME-SECURITIES	\$3,668.75	\$10,957.88	\$941.14	\$2,731.55
INTEREST EARNED INCOME-CHECKING	\$826.57	\$2,154.46	\$441.60	\$1,067.75
INTEREST EARNED INCOME-NOTES	\$448.58	\$1,302.33	\$448.58	\$1,302.33
DISCOUNTS EARNED	\$25.01	\$46.42	\$89.14	\$223.51
MISCELLANEOUS INCOME	\$300.00	\$300.00	\$0.00	\$3,885.00
TOTAL NON-OPERATING REVENUE	<u>\$5,268.91</u>	<u>\$14,761.09</u>	<u>\$1,920.46</u>	<u>\$9,210.14</u>
TOTAL REVENUE	<u>\$1,800,192.21</u>	<u>\$5,427,940.60</u>	<u>\$1,628,051.14</u>	<u>\$4,841,697.43</u>

North Little Rock Waste Water  
Income Statement

For the Three Months Ending Saturday, March 31, 2018

	MARCH 2018	YEAR TO DATE 2018	MARCH 2017	YEAR TO DATE 2017
OPERATING EXPENSES				
WALKING CREW	\$2,994.83	\$7,261.62	\$2,757.27	\$2,757.27
TROUBLE CREW	\$9,361.55	\$25,020.72	\$8,656.39	\$27,124.54
MANHOLE CREW	\$5,642.23	\$21,032.21	\$5,892.19	\$15,801.98
POWER DRIVE CREW	\$4,208.58	\$14,367.95	\$5,947.05	\$16,760.19
TELEVISION CREW #1	\$9,604.51	\$26,515.08	\$8,590.61	\$26,052.78
TELEVISION CREW #2	\$9,326.77	\$37,776.51	\$8,786.02	\$24,410.51
COLLECTION SYSTEMS-GENERAL	\$94,663.19	\$329,831.02	\$94,516.09	\$266,648.93
REPAIR CREW #1	\$12,268.16	\$53,284.88	\$12,512.86	\$35,230.52
REPAIR CREW #2	\$9,596.95	\$41,462.54	\$8,586.35	\$35,761.95
REPAIR CREW #3	\$11,343.48	\$37,867.08	\$14,307.69	\$43,056.10
REPAIR CREW #4	\$12,177.33	\$32,649.64	\$9,375.49	\$28,786.69
POWER RODDING CREW #1	\$2,086.63	\$6,541.42	\$1,499.48	\$5,566.13
VAC-CON CREW #1	\$13,278.71	\$39,377.93	\$14,412.12	\$38,576.86
VAC-CON CREW #2	\$6,162.55	\$16,333.64	\$5,814.45	\$21,942.94
VAC-CON CREW #3	\$5,100.77	\$14,664.06	\$12,027.37	\$33,702.00
VAC-CON CREW #4	\$655.60	\$1,042.68	\$195.77	\$2,295.72
VAC-CON CREW #5	\$14,775.20	\$36,501.29	\$6,358.52	\$17,157.40
SURVEY CREW	\$0.00	\$0.00	\$4,698.66	\$13,258.88
LOCATION WORK	\$3,290.06	\$9,881.82	\$3,057.78	\$9,544.64
ENGINEERING OFFICE	\$19,862.38	\$54,434.02	\$16,292.68	\$48,571.41
ENGINEERING-SSES	\$0.00	\$0.00	\$157.54	\$791.83
GENERAL ENGINEERING DEPT.	\$14,367.68	\$43,570.96	\$20,783.16	\$58,536.86
PRETREATMENT DEPARTMENT	\$17,592.79	\$49,867.82	\$21,112.73	\$50,800.76
TREATMENT DEPARTMENT	\$353,534.12	\$1,059,621.44	\$369,621.34	\$980,645.90
PUMP STATION DEPARTMENT	\$54,365.73	\$143,425.39	\$40,419.11	\$119,656.45
BILLING DEPARTMENT	\$55,740.06	\$162,744.75	\$54,186.91	\$156,737.85
ADMINISTRATIVE	\$83,091.01	\$223,582.21	\$82,222.95	\$208,581.04
(GAIN) LOSS ON PROPERTY DISPOSALS	\$0.00	\$0.00	\$39,650.02	\$41,639.25
DEPRECIATION EXPENSE-NON VEHICLE	\$321,884.95	\$954,000.27	\$325,331.90	\$972,049.62
PENSION EXPENSE	\$62,758.34	\$189,472.52	\$58,775.00	\$177,482.50
TOTAL OPERATING EXPENSES	\$1,209,734.16	\$3,632,131.47	\$1,256,545.50	\$3,479,929.50
NON-OPERATING EXPENSES				
INTEREST ON DEBT-ALL BONDS	\$81,167.78	\$243,459.54	\$75,495.98	\$226,487.94
TOTAL NON-OPERATING EXPENSES	\$81,167.78	\$243,459.54	\$75,495.98	\$226,487.94
TOTAL EXPENSES	\$1,290,901.94	\$3,875,591.01	\$1,332,041.48	\$3,706,417.44
NET INCOME (LOSS)	\$509,290.27	\$1,552,349.59	\$296,009.66	\$1,135,279.99

North Little Rock Waste Water  
Income Statement  
For the Three Months Ending

	MARCH 2018	MARCH 2017	MARCH 2016	MARCH 2015	MARCH 2014	MARCH 2013
REVENUE						
OPERATING REVENUE						
INSIDE NLR SERVICE CHARGES	\$3,162,839.55	\$2,872,813.28	\$2,694,131.17	\$2,630,404.97	\$2,550,261.13	\$2,262,452.92
OUTSIDE NLR SERVICE CHARGES	\$703,707.46	\$638,081.90	\$580,402.20	\$567,181.84	\$548,236.91	\$485,757.30
MAUMELLE SERVICE CHARGES	\$695,331.39	\$690,525.32	\$0.00	\$0.00	\$0.00	\$0.00
SHERWOOD TREATMENT CHARGES	\$83,082.00	\$84,732.00	\$122,982.00	\$99,699.00	\$84,333.00	\$82,749.00
CUSTOMER SERVICE CHARGES	\$12,704.52	\$12,488.44	\$12,531.61	\$12,354.52	\$12,091.13	\$11,839.26
SERVICE CHARGE REFUND	\$0.00	\$0.00	(\$12,132.12)	\$0.00	\$0.00	\$0.00
INDUSTRY REGULAR CHARGES	\$516,652.44	\$337,840.43	\$253,749.40	\$211,720.60	\$237,000.24	\$221,917.37
INDUSTRY SURCHARGE/PENALTY CHARGES	\$131,005.54	\$101,016.02	\$7,444.24	\$25,153.73	\$43,814.41	\$34,742.79
INDUSTRY LATE FEE CHARGES	\$2,643.65	\$3,106.35	\$988.79	\$5,847.85	\$6,054.54	\$6,538.73
LATE FEE CHARGES-RES. & COM.	\$83,615.10	\$80,056.74	\$64,337.57	\$65,404.64	\$71,348.32	\$56,657.07
TIE-ON FEE CHARGES	\$2,183.32	\$986.81	\$1,949.86	\$2,701.87	\$243.00	\$231.00
CONNECTION INSPECTION PERMITS	\$10,905.00	\$6,855.00	\$5,515.00	\$5,730.00	\$7,355.00	\$4,590.00
PARTIAL INSPECTION PERMITS	\$315.00	\$45.00	\$45.00	\$180.00	\$0.00	\$45.00
TAP & STREET CUTTING PERMITS	\$3,150.00	\$3,500.00	\$2,100.00	\$1,400.00	\$2,100.00	\$2,100.00
REVIEW PLANS & SPECIFICATIONS	\$5,044.54	\$440.00	\$663.36	\$176.03	\$1,500.00	\$221.30
TOTAL OPERATING REVENUE	\$5,413,179.51	\$4,832,487.29	\$3,734,708.08	\$3,627,955.05	\$3,564,337.68	\$3,169,841.74
NON OPERATING REVENUE						
INTEREST EARNED INCOME-SECURITIES	\$10,957.88	\$2,731.55	\$590.97	\$3,527.40	\$2,555.95	\$3,359.19
INTEREST EARNED INCOME-CHECKING	\$2,154.46	\$1,067.75	\$1,337.85	\$787.39	\$690.03	\$614.77
INTEREST EARNED INCOME-NOTES	\$1,302.33	\$1,302.33	\$1,339.95	\$1,428.98	\$1,584.31	\$1,904.90
DISCOUNTS EARNED	\$46.42	\$223.51	\$40.47	\$34.09	\$78.73	\$41.23
MISCELLANEOUS INCOME	\$300.00	\$3,885.00	\$300.00	\$1,203.20	\$0.00	\$0.00
TOTAL NON-OPERATING REVENUE	\$14,761.09	\$9,210.14	\$3,609.24	\$6,981.06	\$4,909.02	\$5,920.09
TOTAL REVENUE	\$5,427,940.60	\$4,841,697.43	\$3,738,317.32	\$3,634,936.11	\$3,569,246.70	\$3,175,761.83

North Little Rock Waste Water  
Income Statement  
For the Three Months Ending

	MARCH 2018	MARCH 2017	MARCH 2016	MARCH 2015	MARCH 2014	MARCH 2013
OPERATING EXPENSES						
WALKING CREW	\$7,261.62	\$2,757.27	\$8,234.78	\$4,471.34	\$0.00	\$807.60
TROUBLE CREW	\$25,020.72	\$27,124.54	\$34,362.84	\$34,518.77	\$33,938.02	\$34,618.66
MANHOLE CREW	\$21,032.21	\$15,801.98	\$16,660.13	\$24,314.03	\$23,921.01	\$6,344.06
POWER DRIVE CREW	\$14,367.95	\$16,760.19	\$9,163.90	\$18,578.12	\$21,440.69	\$22,395.52
TELEVISION CREW #1	\$26,515.08	\$26,052.78	\$25,315.10	\$22,199.33	\$23,007.14	\$12,648.29
TELEVISION CREW #2	\$37,776.51	\$24,410.51	\$22,223.15	\$25,184.97	\$18,583.83	\$25,410.53
COLLECTION SYSTEMS-GENERAL	\$329,831.02	\$266,648.93	\$260,205.54	\$259,367.17	\$225,878.58	\$190,624.49
REPAIR CREW #1	\$53,284.88	\$35,230.52	\$43,246.34	\$41,964.58	\$44,983.82	\$35,980.68
REPAIR CREW #2	\$41,462.54	\$35,761.95	\$45,034.46	\$39,339.32	\$31,782.41	\$33,847.19
REPAIR CREW #3	\$37,867.08	\$43,056.10	\$46,164.54	\$63,185.96	\$59,765.06	\$167,015.88
REPAIR CREW #4	\$32,649.64	\$28,786.69	\$2,683.09	\$0.00	\$0.00	\$0.00
POWER RODDING CREW #1	\$6,541.42	\$5,566.13	\$1,102.03	\$15,498.52	\$14,339.78	\$6,461.61
POWER RODDING CREW #2	\$0.00	\$0.00	\$0.00	\$7,745.49	\$10,667.79	\$4,968.63
VAC-CON CREW #1	\$39,377.93	\$38,576.86	\$30,626.96	\$40,731.97	\$36,655.80	\$39,198.25
VAC-CON CREW #2	\$16,333.64	\$21,942.94	\$36,333.56	\$41,030.13	\$33,437.53	\$30,530.42
VAC-CON CREW #3	\$14,664.06	\$33,702.00	\$32,006.66	\$32,458.96	\$29,841.97	\$30,672.48
VAC-CON CREW #4	\$1,042.68	\$2,295.72	\$2,643.40	\$764.45	\$0.00	\$0.00
VAC-CON CREW #5	\$36,501.29	\$17,157.40	\$32,270.30	\$0.00	\$0.00	\$0.00
SURVEY CREW	\$0.00	\$13,258.88	\$14,887.34	\$11,105.19	\$16,682.67	\$16,270.52
LOCATION WORK	\$9,881.82	\$9,544.64	\$9,159.57	\$8,889.93	\$10,817.95	\$13,895.72
ENGINEERING OFFICE	\$54,434.02	\$48,571.41	\$43,178.94	\$42,796.54	\$42,202.42	\$44,281.14
ENGINEERING-SSES	\$0.00	\$791.83	\$1,310.08	\$2,698.45	\$4,916.28	\$4,987.62
GENERAL ENGINEERING DEPT.	\$43,570.96	\$58,536.86	\$48,527.53	\$54,757.01	\$67,954.28	\$68,341.43
PRETREATMENT DEPARTMENT	\$49,867.82	\$50,800.76	\$51,695.23	\$48,990.39	\$49,496.95	\$52,347.69
TREATMENT DEPARTMENT	\$1,059,621.44	\$980,645.90	\$811,300.74	\$727,353.11	\$874,366.99	\$770,174.06
PUMP STATION DEPARTMENT	\$143,425.39	\$119,656.45	\$116,981.57	\$77,862.03	\$87,746.74	\$76,094.21
BILLING DEPARTMENT	\$162,744.75	\$156,737.85	\$132,714.11	\$131,696.72	\$129,564.13	\$124,813.72
ADMINISTRATIVE	\$223,582.21	\$208,581.04	\$241,413.72	\$218,985.34	\$192,521.01	\$204,915.09
(GAIN) LOSS ON PROPERTY DISPOSALS	\$0.00	\$41,639.25	\$0.00	\$0.00	\$0.00	\$478.64
DEPRECIATION EXPENSE-NON VEHICLE	\$954,000.27	\$972,049.62	\$713,034.59	\$662,876.61	\$560,916.08	\$562,673.12
PENSION EXPENSE	\$189,472.52	\$177,482.50	\$163,692.51	\$151,162.50	\$126,132.51	\$126,132.51
EMERGENCY REPAIRS	\$0.00	\$0.00	\$343,576.96	\$0.00	\$0.00	\$0.00
TOTAL OPERATING EXPENSES	\$3,632,131.47	\$3,479,929.50	\$3,339,749.67	\$2,810,526.93	\$2,771,561.44	\$2,706,929.76
NON-OPERATING EXPENSES						
INTEREST ON DEBT-ALL BONDS	\$243,459.54	\$226,487.94	\$216,667.92	\$194,310.78	\$140,544.69	\$156,710.61
BOND ISSUANCE COSTS-ALL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,043.63
TOTAL NON-OPERATING EXPENSES	\$243,459.54	\$226,487.94	\$216,667.92	\$194,310.78	\$140,544.69	\$161,754.24
TOTAL EXPENSES	\$3,875,591.01	\$3,706,417.44	\$3,556,417.59	\$3,004,837.71	\$2,912,106.13	\$2,868,684.00
NET INCOME (LOSS)	\$1,552,349.59	\$1,135,279.99	\$181,899.73	\$630,098.40	\$657,140.57	\$307,077.83

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(4)

**2017 AUDIT REPORT**

Lindsey Baker from EGP, PLLC will present the 2017 audit report.

**ACTION REQUESTED:**

Accept the audit report and authorize distribution.



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(5)

### **EMERGENCY REPLACEMENT OF ELECTRICIAN'S VAN**

The NLRW maintains a work van stocked with equipment, tools and parts for our electricians. The senior electrician historically has driven the van home in case he has to respond to an after-hours call. On Thursday, March 22<sup>nd</sup>, this vehicle was totaled in a vehicular collision. The electrician suffered serious injuries and is now at home on worker's compensation.

Since purchase of a replacement van on the state contract takes 10 – 12 weeks, we located and purchased a replacement vehicle from a dealer in Rockwall, TX. Total cost for the replacement is \$32,750. This item was not budgeted for separately and will be paid for from general revenues and insurance.

The new van was received on Monday, March 30<sup>th</sup>. It has been outfitted and stocked, and is expected to be in service before April 10, 2018.

#### **ACTION REQUESTED:**

Accept the emergency purchase of a replacement electrician's van.





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(6)

**PURCHASE NEW 150 HP EFFLUENT PUMP AT MAUMELLE WASTEWATER  
TREATMENT PLANT**

The large effluent pump (150 HP) at the Maumelle WTP has failed five times in the last two years. This installation does not have a backup pump for high flows. Therefore, during a failure, staff must:

- rent a large crane to pull and load the pump on a transport
- pull the wiring and lock out/tag out the electrical controls
- rent a diesel pump with adequate capacity and
- install temporary piping, level controls and fuel supply.

After the repair is made, the procedure must then be reversed. Cost of outside services for this pump over the last two years is \$73,647.30.

This pump is currently back in service but is showing a seal failure. Staff have lost confidence that this unit will last until the plant is decommissioned and wish to purchase a replacement. Cost for a replacement in kind is \$25,680.

The 2018 Budget includes \$80,000 for Maumelle WTP equipment. This existing unit will be repaired and used for a spare.

**ACTION REQUESTED:**

Authorize staff to purchase a replacement 150 HP hydromatic pump from Instrument & Supply, Inc. at Hot Springs, AR in the amount of \$25,680.00.



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(7)

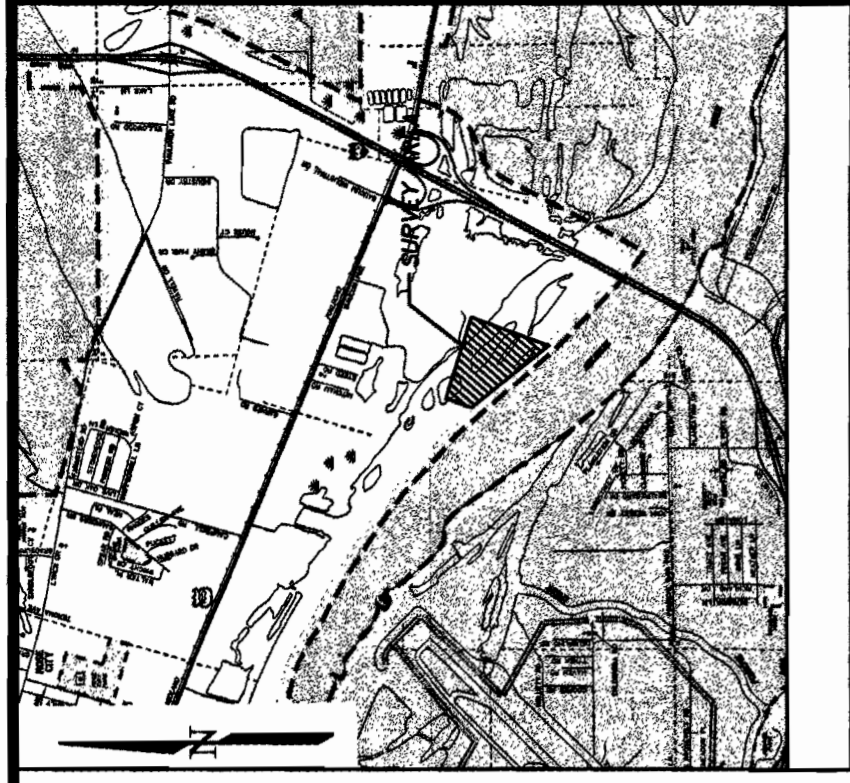
**ACCESS EASEMENT TO GUN CLUB**

The North Little Rock City Council authorized sale of approximately 40 acres south of the Faulkner Lake WTP on March 26, 2018 to the Blue Rock Sportsman's Club. This property will need a dedicated access easement granted across the NLRW property to Highway 165. The route will follow the existing gravel drive from gate #3 generally along the eastern and southern sides of the fenced treatment plant property.

**ACTION REQUESTED:**

Authorize grant of an access easement to Blue Rock Sportsman's Club.





- NOTES:**
1. NOT FOR CONSTRUCTION OR DEMOLITION.
  2. THIS SURVEY IS FOR THE PURPOSE OF TITLE AND MORTGAGE WORK.
  3. FENCE AND PROPERTY LINES ARE SHOWN SEPARATELY FOR CLARITY. IF NO DIMENSIONS ARE SHOWN, FENCE IS LOCATED ALONG PROPERTY LINE.
  4. WATER IS PROVIDED THROUGH PRIVATE LINE.

**LEGAL DESCRIPTION:**  
 PART OF THE SPANISH LAND GRANT NO. 497 IN TOWNSHIP 1 NORTH, RANGE 11 WEST, PULASKI COUNTY, ARKANSAS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
 COMMENCING AT THE NORTHWEST CORNER OF SAID SPANISH LAND GRANT NO. 497, THENCE S74°24'00"E ON THE NORTH LINE THEREOF 1267.8'; THENCE S15°36'00"W, 1584.10' TO A POINT ON THE SOUTH RIGHT-OF-WAY OF STATE HIGHWAY 165; THENCE S18°23'44"W, 1466.76'; THENCE S74°53'53"E A DISTANCE OF 897.38' TO THE POINT OF BEGINNING AND CENTER OF GRAVEL DRIVE BEING 10' EACH SIDE OF THE FOLLOWING DESCRIBED LINE:  
 N15°39'52"E A DISTANCE OF 38.88'; THENCE N05°09'03"E A DISTANCE OF 64.29'; THENCE N07°13'47"E A DISTANCE OF 121.15'; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 39.80' AND A CHORD BEARING AND DISTANCE OF N29°54'45"E, 48.63'; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 118.87' AND A CHORD BEARING AND DISTANCE OF N83°02'06"E, 63.40'; THENCE S80°03'46"E A DISTANCE OF 219.53'; THENCE S87°23'56"E A DISTANCE OF 70.15'; THENCE S87°23'56"E A DISTANCE OF 56.78'; THENCE N89°49'25"E A DISTANCE OF 69.40'; THENCE N85°55'29"E A DISTANCE OF 121.81'; THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 178.53' AND A CHORD BEARING AND DISTANCE OF N70°53'17"E, 122.20'; THENCE N51°31'45"E A DISTANCE OF 53.10'; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 166.77' AND A CHORD BEARING AND DISTANCE OF N65°07'20"E, 166.67'; THENCE S66°22'48"E A DISTANCE OF 90.84'; THENCE S74°01'36"E A DISTANCE OF 77.77' AND A CHORD BEARING AND DISTANCE OF N67°47'41"E, 104.88'; THENCE N18°05'30"E A DISTANCE OF 263.43'; THENCE N16°25'21"E A DISTANCE OF 130.97'; THENCE N1°20'49"E A DISTANCE OF 193.51' TO THE POINT OF RIGHT-OF-WAY LINE OF STATE HIGHWAY 165 AND THE POINT OF TERMINATION, CONTAINING 0.98 (41,498 SQFT) ACRES MORE OR LESS.

**SUBJECT TO THE FOLLOWING EASEMENTS:**  
 A 300' PERMANENT EASEMENT IN WIDTH, AND PERPETUAL FLOWAGE EASEMENTS FOR PERMANENT FLOODING, DOCUMENT NO. 2002203688 FILED FOR RECORD IN PULASKI COUNTY CIRCUIT COURT CLERK ON DEC. 6, 2002.

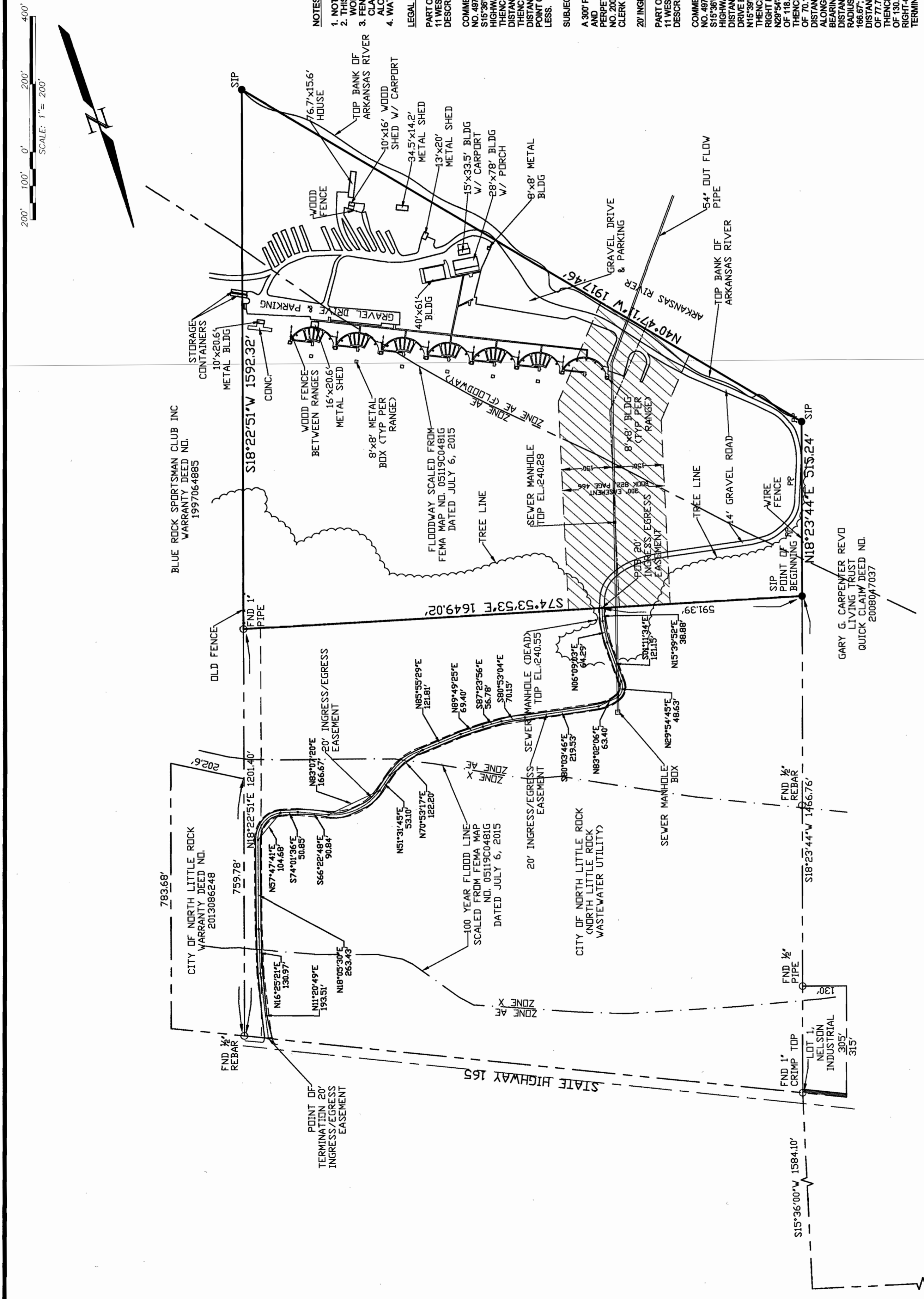
**20' INGRESS/EGRESS EASEMENT:**  
 PART OF THE SPANISH LAND GRANT NO. 497 IN TOWNSHIP 1 NORTH, RANGE 11 WEST, PULASKI COUNTY, ARKANSAS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID SPANISH LAND GRANT NO. 497, THENCE S74°24'00"E ON THE NORTH LINE THEREOF, 1267.8'; THENCE S15°36'00"W, 1584.10' TO A POINT ON THE SOUTH RIGHT-OF-WAY OF STATE HIGHWAY 165; THENCE S18°23'44"W, 1466.76'; THENCE S74°53'53"E A DISTANCE OF 897.38' TO THE POINT OF BEGINNING AND CENTER OF GRAVEL DRIVE BEING 10' EACH SIDE OF THE FOLLOWING DESCRIBED LINE:  
 N15°39'52"E A DISTANCE OF 38.88'; THENCE N05°09'03"E A DISTANCE OF 64.29'; THENCE N07°13'47"E A DISTANCE OF 121.15'; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 39.80' AND A CHORD BEARING AND DISTANCE OF N29°54'45"E, 48.63'; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 118.87' AND A CHORD BEARING AND DISTANCE OF N83°02'06"E, 63.40'; THENCE S80°03'46"E A DISTANCE OF 219.53'; THENCE S87°23'56"E A DISTANCE OF 70.15'; THENCE S87°23'56"E A DISTANCE OF 56.78'; THENCE N89°49'25"E A DISTANCE OF 69.40'; THENCE N85°55'29"E A DISTANCE OF 121.81'; THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 178.53' AND A CHORD BEARING AND DISTANCE OF N70°53'17"E, 122.20'; THENCE N51°31'45"E A DISTANCE OF 53.10'; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 166.77' AND A CHORD BEARING AND DISTANCE OF N65°07'20"E, 166.67'; THENCE S66°22'48"E A DISTANCE OF 90.84'; THENCE S74°01'36"E A DISTANCE OF 77.77' AND A CHORD BEARING AND DISTANCE OF N67°47'41"E, 104.88'; THENCE N18°05'30"E A DISTANCE OF 263.43'; THENCE N16°25'21"E A DISTANCE OF 130.97'; THENCE N1°20'49"E A DISTANCE OF 193.51' TO THE POINT OF RIGHT-OF-WAY LINE OF STATE HIGHWAY 165 AND THE POINT OF TERMINATION, CONTAINING 0.98 (41,498 SQFT) ACRES MORE OR LESS.

**FLOOD STATEMENT:**  
 ACCORDING TO THE FEMA FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO.: 05119C0481G DATED, JULY 06, 2015, THE ABOVE DESCRIBED PROPERTY IS LOCATED IN ZONE AE AND DOES LIE WITHIN THE 100 YEAR FLOOD PLAIN AND FLOODWAY.

**SURVEY FOR: NORTH LITTLE ROCK WASTEWATER UTILITIES & BLUE ROCK SPORTSMAN CLUB**  
**SURVEY OF: PART OF THE SPANISH LAND GRANT NO. 497 IN TOWNSHIP 1 NORTH, RANGE 11 WEST, PULASKI COUNTY, ARKANSAS.**

DRAWN BY:	JGB	DATE:	FEB. 28, 2018	JOB NUMBER:	18-01-20
APPROVED BY:	MPM	SCALE:	1"=200'	SHEET NUMBER:	1 OF 1



THIS IS TO CERTIFY THAT THE ABOVE DESCRIBED LAND HAS BEEN SURVEYED IN FEB. OF 2018. CORNERS ARE MARKED AS SHOWN AND ARE IN ACCORDANCE WITH EXISTING MONUMENTS IN THE AREA. THIS CERTIFICATION IS FOR AND LIMITED TO THE PARTIES SHOWN HEREON AND IS NOT TRANSFERABLE OR EXTENDED TO ANY OTHER PARTY.

**MARLAR ENGINEERING CO., INC.**  
 5318 John F. Kennedy Boulevard  
 North Little Rock, Arkansas 72116  
 Phone: (501) 753-1987

- LEGEND:**
- FOUND IRON PIN
  - SET IRON PIN
  - QUARTER CORNER
  - POWER POLE
  - BUILDING
  - BUILDING SETBACK
  - BOUNDARY LINE
  - CENTER LINE
  - FENCE
  - FLOODWAY LINE
  - 100YR FLOOD LINE



NW CORNER  
 SPANISH LAND GRANT NO. 497  
 T-1-N, R-11-W

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(8)

### **FIVE MILE CREEK TREATMENT PLANT BIOSOLIDS REMOVAL**

Bids were received for the Five Mile Creek Wastewater Treatment Plant Lagoon Biosolids Removal and Land Application Project on Thursday, March 29, 2018. The Project consists of removal of biosolids from the polishing pond at the Five Mile Creek Wastewater Treatment Plant and land applying the biosolids in the NLRW permitted fields located at Dougan Farms in the Galloway area. Due to the limited land available to apply the biosolids, the contract is renewable for 2 additional years.

The low bid was submitted by DRT Biosolids, Inc., of Wisconsin, in the amount of \$752,700.00.

This project will be paid for from the Biosolids Reserve fund which has a current balance of \$2,840,950.00. A copy of the bid tabulation is attached.

### **ACTION REQUESTED:**

Authorize staff to award the contract for the Five Mile Creek Wastewater Treatment Plant Lagoon Biosolids Removal and Land Application Project to DRT Biosolids, Inc. of Wisconsin in the amount of \$752,700.00.



**Bid Tabulation Sheet**  
**Biosolids Removal and Land Application**  
**North Little Rock Wastewater Utility**

Bid Opening on March 29 at 1:00 P.M.

Item No.	Description	Units	Quantity	DRT Biosolids, Inc.		Densat Water Solutions, LLC		J & B Tanker, Inc		No Bid Received
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
1	Removal and Land Application of Biosolids from partially mixed aerated facultative lagoon	Dry Tons	6,000	\$ 118.00	\$ 708,000.00	\$ 154.00	\$ 824,000.00	\$ 117.50	\$ 705,000.00	Dredgit Environmental Corp
2	Class 7 Base (S9-Z)	Tons	200	\$ 20.00	\$ 4,000.00	\$ 80.00	\$ 12,000.00	\$ 22.50	\$ 4,500.00	Synagro Technologies, Inc
3	Procurement, hauling, and application of lime at the rate specified in special conditions and	Tons	814	\$ 50.00	\$ 40,700.00	\$ 60.00	\$ 48,840.00	\$ 75.00	\$ 61,050.00	AR Trison Group, LLC
<b>Totals</b>					<b>\$752,700.00</b>		<b>\$984,840.00</b>		<b>\$770,550.00</b>	NEBO Services, Inc
<b>Bid Rank</b>					<b>1</b>		<b>3</b>		<b>2</b>	Kayden Industries

Red indicates a discrepancy on the bid form.

**ENGINEER:**  
**Michael Clayton, P.E.**  
**North Little Rock Wastewater**  
**7400 Baucum Pike**  
**North Little Rock, AR 72117**

I hereby certify that this is a true and correct copy of bids received on March 29, 2018.

*Michael Clayton*  
 Michael B. Clayton, P.E.  
 North Little Rock Wastewater





Printed 4/5/18

**Biosolids Removal and Land Application Project**  
**Five Mile Creek Treatment Plant**



The data contained herein was compiled from various sources for the sole use and benefit of the North Little Rock Waste Water Utility. Any use of the data by anyone other than the North Little Rock Waste Water Utility is at the sole risk of the user, and by acceptance of this data, the user does hereby hold the North Little Rock Waste Water Utility and the City of North Little Rock harmless and without liability from any claims, costs, or damages of any nature against the North Little Rock Waste Water Utility and the City of North Little Rock, including cost of defense arising from improper use of the data or use by another party. Acceptance or use of this data is done without any expressed or implied warranties.

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(9)

### **LOWER RIVERSIDE INTERCEPTOR LINING 2017 REHABILITATION PROJECT**

This project involves approximately 4,344 linear feet of the 54" lower riverside interceptor to be rehabilitated by either the cured-in-place pipelining (CIPP) method or the slip lining method. Both methods are acceptable solutions for this project, but they require different specifications and require different construction access easements. For these reasons and to encourage competitive bidding, ANRC recommended bidding the two methods of lining as two separate projects with bids to be opened at the same time and place. After evaluating both sets of bids, only one bid from one project will be accepted. Mark Halter with the Hilburn Firm has assisted staff with the wording of the contract documents.

The probable range of cost for this project is \$3,650,000 to \$4,100,000. Funding will be through the 2016 Revolving Loan Fund.

Staff will provide engineering services for this project.

#### **ACTION REQUESTED:**

Authorize staff to advertise for bids for the Lower Riverside Interceptor Lining 2017 Rehabilitation Project contingent upon receiving authorization from the Arkansas Natural Resources Commission.





ENGINEERING SEAL		LEGEND		NO.	BY	DESCRIPTION
<b>LOWER RIVERSIDE INTERCEPTOR CIPP/LINING, PH I 2017 REHABILITATION PROJECT</b>						
		<b>ENGINEERING DEPT</b>				

PAGE DESCRIPTION		OVERALL VIEW	
SCALE:	1" = 200'	SHEET NO.:	1-1
DATE:	12/27/2016	JOB NUMBER:	16331
DRAWN BY:	CLAYTON, A	CHECKED BY:	





NO.	BY	DESCRIPTION

**LEGEND**

**Job Name:**  
**LOWER RIVERSIDE  
 INTERCEPTOR  
 LINING 2017  
 REHABILITATION  
 PROJECT  
 SLIP LINING**

**ENGINEERING SEAL**

**PAGE DESCRIPTION**

OVERALL VIEW

SCALE: SHEET NO:

1" = 200' 1-1

DATE: JOB NUMBER:

4/05/2018 16531

DRAWN BY: CHECKED BY:

CLAYTON, M

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(10)

**COLLECTION SYSTEMS BUILDING ADDITION**

Additions in our collection systems and engineering staffs have resulted in a shortage of office space in the collection systems building. Additionally, there is no place large enough for utility wide meetings or training sessions within a single room.

Staff wish to consult with an architectural firm for evaluation of needs and options for expansion of the collection systems building.

**ACTION REQUESTED:**

Authorize staff to contact TAGGART/Architects of North Little Rock, AR for preliminary design services related to expansion of the collection systems building.

