

**TREATMENT DEPARTMENT STATUS REPORT**

**October, 2017**

	<b><u>BOD</u></b>	<b><u>TSS</u></b>
Faulkner Lake	4.8 mg/L (30 Max.)	2.6 mg/L (30 Max.)
Five Mile	18.4 mg/L (30 Max.)	26.6 mg/L (90 Max.)
White Oak	26.1 mg/L (30 Max.)	16.8 mg/L (90 max.)
Maumelle	14.9 mg/L (30Max.)	8.6 mg/L (30 Max.)

Shannon Wayson  
Chemist

## North Little Rock Wastewater

### 2017 Year-To-Date Work Recap Report

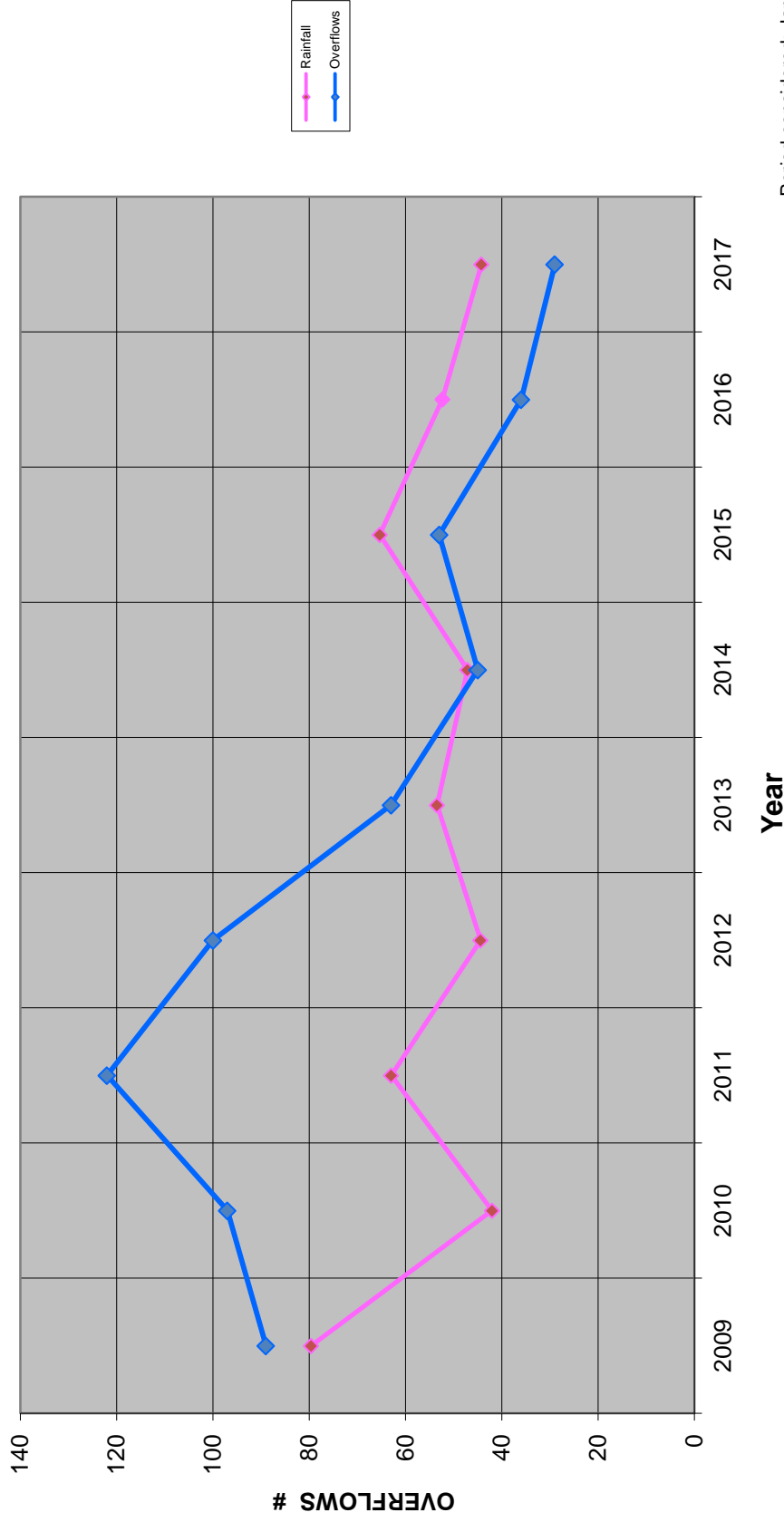
<b>Crews:</b>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Y T D
<b>MANHOLE:</b>													
<i>Disconnects</i>	0	0	0	0	0	0	0	0	0	0			0
<i>Taps</i>	0	0	0	0	0	0	0	0	0	0			0
<i>Repairs</i>	64	81	98	0	77	57	54	160	227	147			965
<i># of MH's Grouted</i>	30	68	47	47	7	36	47	93	9	152			536
<i># of Coats</i>	0	0	0	0	0	0	0	0	0	0			0
<i>MH Depth (Ft/In)</i>	0.0	6.0	0.0	0	37.0	90.5	26.5	57.0	50.0	6.0			273
<i># of Bags of Grout</i>	6	5	10	0	20	25	6	13	27	41			153
<b>POWER DRIVE:</b>													
<i># of Ft Cleaned</i>	6,756	15,882	6,735	7,783	4,863	3,701	10,413	11,751	8,876	9,051			85,811
<b>PWR RODDER #1:</b>													
<i># of Ft Cleaned</i>	0	0	0	0	0	0	0	0	0	0			0
<b>REPAIR #1:</b>													
<i>Repairs</i>	5	8	15	10	9	4	4	8	11	3			77
<i>New Manholes</i>	1	0	0	0	1	2	3	2	0	1			10
<i>New Lines</i>	1	0	0	0	1	1	2	1	0	1			7
<i>Disconnects</i>	0	0	1	0	0	0	0	0	0	0			1
<i>Taps</i>	0	0	2	1	0	1	1	2	2	1			10
<i>Miscellaneous</i>	2	4	9	6	3	0	5	2	8	0			39
<b>REPAIR #2:</b>													
<i>Repairs</i>	17	15	11	14	8	8	10	13	13	11			120
<i>New Manholes</i>	0	0	0	0	0	0	0	0	0	0			0
<i>New Lines</i>	0	0	0	0	0	0	0	0	0	0			0
<i>Disconnects</i>	0	1	0	0	0	0	1	0	0	0			2
<i>Taps</i>	1	0	0	1	2	0	3	1	0	0			8
<i>Miscellaneous</i>	8	4	3	10	3	9	5	10	1	0			53
<b>REPAIR #3:</b>													
<i>Repairs</i>	9	11	11	12	7	4	8	4	2	7			75
<i>New Manholes</i>	1	0	0	0	0	2	0	1	1	3			8
<i>New Lines</i>	0	0	0	0	0	0	0	0	0	0			0
<i>Disconnects</i>	0	1	0	0	0	0	0	0	0	0			1
<i>Taps</i>	0	2	2	0	1	2	0	0	0	0			7
<i>Miscellaneous</i>	0	17	8	7	5	4	3	1	1	1			47
<b>REPAIR #4:</b>													
<i>Repairs</i>	4	7	9	3	13	4	5	6	5	6			62
<i>New Manholes</i>	0	0	0	0	0	0	0	0	0	0			0
<i>New Lines</i>	0	0	0	1	0	0	0	0	0	0			1
<i>Disconnects</i>	25	15	10	10	13	13	10	14	24	24			158
<i>Taps</i>	0	0	0	0	0	1	0	0	0	0			1
<i>Miscellaneous</i>	1	1	9	3	7	15	4	6	2	4			52
<b>TROUBLE:</b>													
<i># of Ft Cleaned</i>	1,801	815	572	511	773	574	0	130	80	107			5,363
<i>Stop-Ups</i>	50	40	47	31	39	7	22	25	32	31			324
<i>Private Lines</i>	33	31	33	21	30	23	17	21	21	20			250
<i>Cave-Ins</i>	6	1	3	7	11	1	2	0	4	1			36
<i>Flooded Houses</i>	0	0	0	0	0	0	0	0	0	0			0
<i>Miscellaneous</i>	39	43	48	46	53	52	61	72	45	58			517
<i>Total Calls</i>	97	83	99	81	103	83	84	96	81	89			896
<b>VACCON #1:</b>													
<i># of Ft Cleaned</i>	37,222	36,816	40,641	37,587	36,029	32,035	35,929	44,220	35,343	33,068			368,890
<b>VACCON #2:</b>													
<i># of Ft Cleaned</i>	22,978	39,994	41,972	49,039	45,762	43,881	44,740	39,641	34,223	45,273			407,503
<b>VACCON #3:</b>													
<i># of Ft Cleaned</i>	50,961	45,546	46,199	45,189	62,409	31,999	58,888	50,548	54,650	60,244			506,633
<b>VACCON #4:</b>													
<i># of Ft Cleaned</i>	17,567	0	10,715	927	12,822	25,010	1,520	5,139	0	1,517			75,217
<b>VACCON #5:</b>													
<i># of Ft Cleaned</i>	27,671	22,319	43,157	29,529	27,902	41,854	42,686	41,658	35,078	35,338			347,192
<b>TV #1</b>													
<i># of Ft</i>	19,511	21,420	24,657	14,535	21,301	18,530	21,850	29,761	25,152	19,697			216,414
<b>TV #2</b>													
<i># of Ft</i>	18,483	9,151	21,477	19,663	22,210	28,528	26,824	26,461	22,794	20,167			215,758

**NLR Wastewater  
Maintenance & Repair Department  
Work Recap by Ward  
October-17**

<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	0	0	0	0	0	0
<i>Repairs</i>	0	16	5	11	115	0	147
<i># of MH's Grouted</i>	0	16	5	10	121	0	152
<i>#of Coats</i>	0	0	0	0	0	0	0
<i>MH Depth (Ft/In)</i>	0.0	0.0	6	0.0	0.0	0.0	6.0
<i># of Bags of Grout</i>	0	1	0.0	2.0	5.0	33.0	41
<b>POWER DRIVE:</b>							
<i># of Ft Cleaned</i>	0	1,842	0	5,988	1,221	0	9,051
<b>PWR RODDER #1:</b>							
<i># of Ft Cleaned</i>	0	0	0	0	0	0	0
<b>REPAIR #1:</b>							
<i>Repairs</i>	0	1	2	0	0	0	3
<i>New Manholes</i>	0	1	0	0	0	0	1
<i>New Lines</i>	0	1	0	0	0	0	1
<i>Disconnects</i>	0	0	0	0	0	0	0
<i>Taps</i>	0	1	0	0	0	0	1
<i>Miscellaneous</i>	0	0	0	0	0	0	0
<b>REPAIR #2:</b>							
<i>Repairs</i>	0	3	6	1	1	0	11
<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	0	0	0
<i>Miscellaneous</i>	0	0	0	0	0	0	0
<b>REPAIR #3:</b>							
<i>Repairs</i>	1	1	1	1	3	0	7
<i>New Manholes</i>	2	0	1	0	0	0	3
<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	0	1	0	0	0	1
<b>REPAIR #4:</b>							
<i>Repairs</i>	0	1	1	1	0	3	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	8	12	4	0	0	24
<i>Taps</i>	0	0	0	0	0	0	0
<i>Miscellaneous</i>	0	0	2	2	0	0	4
<b>TROUBLE:</b>							
<i># of Ft Cleaned</i>	0	87	20	0	0	0	107
<i>Stop-Ups</i>	2	3	13	2	5	6	31
<i>Private Lines</i>	2	1	7	2	4	4	20
<i>Cave-Ins</i>	0	0	0	1	0	0	1
<i>Flooded Houses</i>	0	0	0	0	0	0	0
<i>Miscellaneous</i>	2	18	25	7	3	3	58
<i>Total Calls</i>	4	21	36	9	9	10	89
<b>VACCON #1:</b>							
<i># of Ft Cleaned</i>	0	159	1,787	898	0	30,224	33,068
<b>VACCON #2:</b>							
<i># of Ft Cleaned</i>	2,564	700	42,009	0	0	0	45,273
<b>VACCON #3:</b>							
<i># of Ft Cleaned</i>	0	15,126	19,477	0	25,641	0	60,244
<b>VACCON #4:</b>							
<i># of Ft Cleaned</i>	0	0	1,517	0	0	0	1,517
<b>VACCON #5:</b>							
<i># of Ft Cleaned</i>	90	14,574	4,895	13,354	2,425	0	35,338
<b>T V #1</b>							
<i># of Ft</i>	0	514	582	220	0	18,381	19,697
<b>T V #2</b>							
<i># of Ft</i>	359	1,851	16,919	621	417	0	20,167

# North Little Rock Wastewater North Little Rock, AR

## Annual Overflows and Rainfall



Period considered: January 1, 2008  
thru Oct. 31, 2017

Note: 2009 Rainfall Year to Date  
(12/7/09) ranks as the highest on record.  
(per National Weather Service, NLR Office)

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
<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	46.7
Overflows	54	59	54	64	47	38	42	61	63	36	21	27	19	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	47.9
Overflows	11	26	33	37	32	35	32	45	25	13	9	21	9	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	39.9
Overflows	24	16	25	18	14	16	23	16	12	14	15	5	5	8
<b>Maumelle Basin</b>														
Rainfall													41.1	43.1
Overflows													4	5
<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	44.24
Overflows	89	101	112	119	93	89	97	122	100	63	45	53	36	29



## AGENDA FOR NORTH LITTLE ROCK WASTEWATER TREATMENT COMMITTEE MEETING

---

**RE:** Committee Meeting  
**PLACE:** Faulkner Lake Treatment Plant  
7400 Baucum Pike, North Little Rock, Arkansas 72117  
**DATE:** November 14, 2017  
**TIME:** 12:15 PM

---

- (1) APPROVAL OF THE MINUTES OF THE OCTOBER 10, 2017 MEETING
- (2) CASH DISBURSEMENTS FOR OCTOBER 2017
- (3) FINANCIAL REPORT FOR OCTOBER 2017
- (4) MAUMELLE TREATMENT PLANT BIOSOLIDS REMOVAL
- (5) PURCHASE NEW EXCAVATOR



---

(1)

**NEW BUSINESS**

**ACTION REQUESTED:**

Approval of the Minutes of the OCTOBER 10, 2017 Committee Meeting



# **NORTH LITTLE ROCK WASTEWATER TREATMENT COMMITTEE**

## **MINUTES OF A MEETING HELD TUESDAY, OCTOBER 10, 2017**

A meeting of the North Little Rock Wastewater Treatment Committee was held on Tuesday, October 10, 2017 at the administrative offices located at the Faulkner Lake Treatment Plant.

The meeting was called to order by Chairman Matthews at approximately 12:15 p.m. Those in attendance at the meeting were Mr. K.W. Matthews, Mr. Ed Nelson and Ms. Karen Bryant, and in addition, Mayor Mike Watson from the City of Maumelle and Ms. Judy Keller, representatives 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. Mark Halter with Hilburn, Calhoun, Harper, Pruniski & Calhoun, Ltd. and Dawn Harmon.

First, the Committee reviewed the minutes of its September 12, 2017 meeting. After review, a motion was made by Mr. Nelson, seconded by Ms. Bryant, to approve the minutes of the September 12, 2017 meeting as submitted. The motion carried unanimously.

Next, the Committee reviewed the cash disbursements for September 2017. A motion was made by Mr. Nelson, seconded by Ms. Bryant to approve the cash disbursements for September 2017 reflecting total cash disbursements of \$2,158,075.89 and transfers between accounts of \$1,566,415.34. The motion carried unanimously.

Upon motion made by Mr. Nelson, seconded by Ms. Bryant, the Committee unanimously approved the Financial Statement for September 2017.

Mr. Wilkins then advised the Committee that the Murphy Drive Pump Station, which was constructed in May 1975, was in need of significant renovation. The staff is proceeding with repairs to the roof, doors, brick work, fencing, stairs, generator, exhaust fan, access drive and parking. It will also be necessary to replace the pumps. The engineering staff has reviewed the hydraulics and growth projections within the basin, and the Utility received a quote for Flygt replacement pumps in the amount of \$79,836.00 for two (2) - 1650 GPM pumps with stands and suction elbows. The 2017 Budget includes \$97,000.00 for the Murphy Drive Pump Station improvements. The Utility has already spent \$12,917.00 for the roof leaving a balance of \$84,083.00. A motion was made by Ms. Bryant, seconded by Mr. Nelson, to authorize the staff to purchase two (2) Flygt pumps for the Murphy



Drive Pump Station from Jack Tyler Engineering, Inc. of Little Rock, Arkansas in the amount of \$79,836.00. It was noted that the lead time for the pumps is about twelve (12) weeks and the staff will complete the installation soon after receipt of the new units.

Mr. Nelson then advised the Committee that the Retirement Committee of the North Little Rock Wastewater Utility met on September 26, 2017. The July 1, 2017 actuarial valuation report provided by Mr. Jody Carreiro of Osborn, Carreiro & Associates, Inc., suggested a contribution of \$702,970.00. Mr. Nelson advised that the rate of return on investments for this past year was approximately 7.5% which is above average for public entities. It was noted that the Utility had budgeted \$705,300.00 as the contribution for 2017. Therefore, the Retirement Committee voted to recommend that the North Little Rock Wastewater Treatment Committee authorize a contribution of \$702,970.00. After further discussion, a motion was made by Ms. Bryant, seconded by Mr. Nelson, to authorize a contribution in the amount of \$702,970.00 to the North Little Rock Wastewater Utility Defined Benefit Pension Plan and Trust by January 1, 2018. The motion carried unanimously.

Mr. Wilkins then reported that the staff received bids for the White Oak Bayou Wastewater Treatment Plant Biosolids Removal and Land Application Project on Tuesday, September 21, 2017 at 1:00 p.m. The project consists of removal of biosolids from Lagoons 3 and 4 (the two East ponds) at the White Oak Bayou Wastewater Treatment Plant and land applying the biosolids in the North Little Rock Waste Water permitted field adjacent to the White Oak Bayou Wastewater Treatment Plant. The low bid was submitted by Nebo Services, Inc. in the amount of \$160,050.00. The project will be paid for from the Biosolids Reserve Fund which has a current balance of \$1,210,000.00. After discussion, a motion was made by Ms. Bryant, seconded by Mr. Nelson, to authorize the staff to award the contract for the White Oak Bayou Wastewater Treatment Plant Biosolids Removal and Land Application Project to Nebo Services, Inc. of Russellville, Arkansas in the amount of \$160,050.00. The motion carried unanimously.

Additionally, the staff received bids for the M & E Building HVAC Improvements on Thursday, October 5, 2017 at 10:00 a.m. The project consists of replacing four (4) 5-ton condensing units, evaporator coils and gas furnaces which are original to the building (1991). The contract documents call for equipment, labor and materials to furnish and install four (4) 5-ton capacity, 16 SEER, R-410A refrigerant, single phase condensing units with vertical thermostatic expansion valve evaporator coils and 120,000 Btu, 80% AFUE gas furnaces. The low bid was submitted by Riverbend Air Conditioning, Inc. from Des Arc, Arkansas in the amount of \$19,950.00. This item is included in the 2017 budget at a line item of

\$40,000.00. A motion was then made by Mr. Nelson, seconded by Ms. Bryant, to authorize the staff to award the contract for the M & E Building HVAC Improvements project to Riverbend Air Conditioning, Inc. in the amount of \$19,950.00. The motion carried unanimously.

Mr. Wilkins then reported to the Committee that the southern portion of the Faulkner Lake Wastewater Treatment Plant property has been leased to the Blue Rock Sportsman Club, AR Inc. since 1991. Mayor Smith has requested consideration to sell some amount or all of that property to the Blue Rock Sportsman Club, AR Inc. with the understanding that the proceeds would return to the Utility. An Appraisal Report prepared for the North Little Rock Wastewater Utility in May of 2017 established the value of the property at \$3,500 per acre. There is a 54-inch effluent pipeline which crosses generally north to south and extends approximately 1/4 mile into the river, to the edge of the main channel. The northern portion of this pipeline is concrete, constructed in 1965, and the southern 1,620 feet (+/-) is bituminous coated corrugated metal constructed in 1977. A motion was then made by Mr. Nelson, seconded by Ms. Bryant, to approve a motion consenting to the sale of the property and retaining a 150 foot easement to each side of the existing effluent pipeline. The motion carried unanimously.

Mr. Wilkins then discussed with the Committee the purchase of a new Vac-Con. He stated that the Vac-Con is the most productive and cost-effective method for cleaning gravity sewer lines by a wide margin. The Utility currently operates four (4) Vac-Con crews and maintains a 5<sup>th</sup> Vac-Con (spare) to be shared by all four (4) crews. Having the spare Vac-Con enables production to continue when one of the Vac-Cons is out of service. In addition to cleaning pipelines, the Vac-Cons are used for specialized tasks at all of the treatment plants, pump stations and in the collection system. Therefore, the staff wishes to purchase a Vac-Con in order to update the fleet. The oldest currently in use will be made the new spare and the current spare will be auctioned off. Currently the spare Vac-Con is a 1998 model, with 110,835 miles on the vehicle and more than 4,000 hours on the auxiliary motor. After further discussion, a motion was made by Ms. Bryant, seconded by Mr. Nelson, to authorize the staff to purchase a Vac-Con through HGAC in the amount of \$372,500.00. The motion carried unanimously.

A motion was made by Mr. Nelson, seconded by Ms. Bryant, to excuse the absences of Mr. McGlothlin and 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 12:55 p.m.

APPROVED AS TO FORM:

K. W. MATTHEWS, CHAIRMAN

RESPECTFULLY SUBMITTED,

SYLVESTER SMITH,  
VICE-CHAIRMAN/SECRETARY

---

(2)

**CASH DISBURSEMENTS FOR OCTOBER 2017**

**ACTION REQUESTED:**

Approval of the Cash Disbursements for October 2017 showing total

Cash Disbursements of **\$ 4,995,655.38**

and

Fund Transfers between accounts of **\$2,088,266.67.**



**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42480	Ameriprise Financial Services	\$ 95.00	Employee Contributions Pay Period Ending 10/1/17
42481	United Way	\$ 63.00	Charitable Giving Employee Contributions Pay Period Ending 10/1/17
42482	OCSE Clearinghouse SDU	\$ 356.86	Employee Child Support Payments Pay Period Ending 10/1/17
NAT-20	Nationwide Retirement Solutions	\$ 3,482.08	Retirement Contributions Pay Period Ending 10/1/2017
AFC-20	Arkansas Federal Credit Union	\$ 5,005.31	Employee Deposits Pay Period Ending 10/1/2017
PR-20	Payroll Tax Deposit	\$ 52,932.55	Payroll Taxes Pay Period Ending 10/1/2017
42483	Advanced Cabling	\$ 123.00	Terminate 2 Network Cables Admin to Pump Maintenance
42484	Anthony Jones	\$ 100.00	Reimburse Employee for Credit Union Deductions from Paycheck to Closed Account
42485	Arkansas Aggregates, Inc.	\$ 3,048.25	Gravel and Stone Delivered to FLTP
42486	Arkansas Democrat Gazette	\$ 243.00	Legal Ad Project Posting White Oak Biosolids Removal
42487	Arkansas Mill Supply Co.	\$ 304.66	Miscellaneous Parts and Tools for Pump Maintenance Trucks
42488	AT&T	\$ 321.27	Telephone Land Lines for White Oak, 5-Mi and FLTP Gate
42489	AT&T	\$ 698.40	Data Communication Between FLTP, City Services and Central AR Water
42490	Bill's Lock and Safe	\$ 46.17	Pump Maintenance Shop Keys
42491	Boston Mutual Life Insurance Co.	\$ 578.61	Supplemental Insurance - Employee Deductions
42492	Centerpoint Energy	\$ 16.58	Natural Gas - Dixie Pump Station Generator
42493	Cintas Corp. #650	\$ 1,715.36	Bi-wkly Mat Svc, Uniform Svc
42494	City of Maumelle	\$ 100.00	Street Cut Permits
42495	Coney's Garage Door, Inc.	\$ 123.69	Repair Vaccon Bay Door #4
42496	Consolidated Pipe	\$ 58.36	Discharge Pipe Coupling - Ward 2
42497	Core & Main LP	\$ 353.41	Repair Parts Wards 2 & 0 (couplings, glue, pipe lube, transitions)
42498	Cranford Construction Co.	\$ 1,017.83	Asphalt Repairs Wards 1, 2, 3
42499	Crow Burlingame Co.	\$ 293.05	Filters - Cummins, Oil, Fuel; Windshield Washer Fluid Units #122, 107, 109, 104, 94
42500	Datamax	\$ 35.57	Monthly Copier Maintenance - Collections & Engineering Building
42501	Elliott Electric Supply, Inc.	\$ 584.28	RAZ Bldg Switches for Flow Meters, Stock Parts and Kelum Grips for Aerators
42502	Entergy	\$ 22,022.23	Electric: Pump Stations & Treatment Plants - Naylor, Maumelle Main, Maint & Training, Eq, Surge & Aerator, #'s 2,3,4, High School, Murphy Drive, Maumelle Valley, New Bedford, Odom/Blue Mtn, Osage Falls, Osage Hills, Ponca, Seminole East, West, Hill Lake
42503	Ferguson Enterprises Inc. #2	\$ 21.15	Valve Repair Kit, Ladies Room M&E
42504	Fisher Scientific	\$ 4,723.75	Speed Disks for O2 Testing; Fecal Membranes, pH Electrodes
42505	Fleet Tire Service	\$ 21.70	Flat Repair Unit #94
42506	Fuller & Son	\$ 70.61	PVC Pipe, Couplings, Adapters - Murphy Drive PS Repair
42507	Henard Utility Products	\$ 744.40	Cable Assembly, Freight - TV#1, Repair Wiring Short Unit #122

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42508	Hum's Hardware	\$ 832.73	24' Ladder, Nuts, Bolts, Washers, Angles, Braces, Batteries, Drill Bits, Cutting Blade, Cold Weld, Rain Jacket, Rain Bib, Tow Chain, Hay Hooks, Purple Primer, PVC, Wedge Anchors, Painting Materials, Boom Pin, Pipe Sealant, Rope Poly, Level, Hose Nozzles, Flex Spout Oiler
42509	Hum's Rental	\$ 576.72	Boom Lift (FLTP Lighting), Excavator w/12' Bucket (Repair Ward 1)
42510	Instrument & Supply, Inc.	\$ 3,892.15	Hydromatic, Grinder Pump, Impeller - Lakewood Place
42511	InterDyn BMI	\$ 2,717.25	Annual Dynamics Accounting Software Support Plan- Renewal
42512	Interstate Tire	\$ 356.00	2 Tires Unit #103
42513	Jackson Cleaning Service	\$ 1,280.30	Janitorial Service - Admin, Lab, Coll Sys/Eng Month of September
42514	Jim's Crane Rental Service	\$ 920.00	Rental 28 Ton Crane to Pull Aerators at 5-Mile
42515	Jimmy Don Waddles Hauling, Inc.	\$ 2,070.00	Biosolids Hauling Maumelle TP to Two Pines Landfill - 9 Loads 9/28 - 10/2/17
42516	Joe Carter Tools	\$ 360.82	Supply Tools - Screwdriver Sets, Socket Sets, Quick Blades, Crimping Tools, 25' Pro Tape, 8 Lb. Sledge Hammers, Ratchet Straps w/Hooks, Rubber Tie Downs
42517	Keeling Company	\$ 38.12	PVC Male Adapters - Burns Park East
42518	L&L Municipal Supplies	\$ 701.46	4' Smart Level - Repair Crew 4; Leather Work Gloves, Nitrile Gloves
42519	Liberty Trailer Co., Inc.	\$ 276.58	Hitch Adapter, Pintle Hook - Unit #132; Pintle Eye 30 Ton - Spray Mate Trailer
42520	Mr. First Aid	\$ 121.25	First Aid Supplies Engineering
42521	North Little Rock Electric	\$ 33,498.01	Dixie PS New, Faulkner Xing, 3924B Nona, 3812B Nona, 3804B Nona, White Oak Gate, Lansbrook, Cypress Xing, FL Blower, Shilcutt, Galloway/Maybelline, FLTP, FL Sludge Lagoon, FL Lab, Harris Ind Park, Maryland E, Maryland PL, Oakbrook, Pine Tree Pt.,Lakewood, Delta Lawn, Baucum Ind Park, FL Admin, FL Plant Maint, Dixie PS, Shorter College
42522	O'Reilly Automotive Stores	\$ 211.22	Wiper Blades, Mini Bulbs, J-B Weld, Battery, Shop Towels, Glass Wipes, Wiper
42523	Odus Pack Building Materials	\$ 375.63	Materials for Storage Building, Metal Panels, Sheet Metal Screws, Steel Door, Door Knob
42524	Office Depot	\$ 143.68	Copy Paper, Clorox Wipes, Kleenex, Paper Mate Liquid Paper, Paper Towels
42525	OmniSite	\$ 276.15	Remaining 2017 Wireless Service 3 Sites
42526	Panera, LLC	\$ 68.28	9/12/17 Committee Meeting Lunch & Drinks
42527	Pettus Office Products	\$ 176.14	Ink Cartridges, Markers, Foam Board, Coffee Creamer, Copy Paper
42528	Post Oak Acres	\$ 97.66	Dirt - Repairs Wards 0, 3, 5
42529	Sewer District #211	\$ 972.00	Billed Accounts - Collections Sept. Cycle 1 Billing
42530	Sonny Fulmer Trucking	\$ 1,350.00	Repairs - Wards 2, 4 - Concrete, Driveway, Sidewalk
42531	Spa Chemicals, Inc.	\$ 364.52	Penetrating Lubricant, Pop Up Towels, Center Pull Towels
42532	Stanley Hardware	\$ 141.54	Couplings, Copper Tubing, Lumber, Mulch, Wood Grade Stakes - Wards 0 & 2
42533	Stuart C. Irby Co.	\$ 692.68	Yellow Wire Connectors, Vinyl Tape, Cable Ties, Resin Splicing Kits-Stock Truck #90; 600 V 115 A Contactor & Connector-Maumelle TP Pump #1

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42534	UBS	\$ 268.07	Water Bills: Delta Lawn, Dixie, Shorter College, Oakbrook, 5-Mi, White Oak, Shillcutt, Heilman Dr/White Oak
42535	Waste Management	\$ 17,108.25	Biosolids Disposal Faulkner Lake September
42536	Wholesale Electric Supply	\$ 2,901.08	Replacement Lights-FLTP, RAS Bldg, Blower Bldg, Cutting Pliers-Unit #90, Buss Fuses, Hole Cutter, 100' Coil Liquid Tite, PVC Connectors-Lakewood PS, Antenna Cable-SCADA
42537	Wiese USA	\$ 176.08	Fork Lift Repair Labor & Items
42538	Xtreme Imaging, Inc.	\$ 88.51	Printing and Binding - Spec Books White Oak Biosolids Removal
42539	American Composting Inc.	\$ 850.10	3000 Gallons Grease Hauling - 5-Mile
42540	Arkansas Democrat Gazette	\$ 148.50	Legal Ad Project M & E Building HVAC
42541	Arkansas Sod & Turf Farm Inc.	\$ 441.35	Grass Repairs Ward 2, 3, 4, 5
42542	AT & T	\$ 1,153.21	Monthly Service FLTP Through 10/18/17
42543	Capitol Equipment	\$ 702.61	Replaced Tie Rod End Backhoe Maumelle
42544	CCH Incorporated	\$ 534.00	Subscription Renewal 11/1/17 - 10/31/18 - Payroll Mgr Newsletter
42545	Centerpoint Energy	\$ 16.58	Gas Bill - Maumelle Valley Pump Station
42546	City of Maumelle	\$ 11,554.13	Franchise Fees Collected - September 2017
42547	City of North Little Rock	\$ 64,785.41	Franchise Fees Collected - September 2017
42548	Connecting Point	\$ 23,394.30	28 PC's Windows 10, Speakers, Keyboards, Mouse, 40 Monitors
42549	Core & Main LP	\$ 1,946.98	Cutoff Saw Blade, Fernco Coupling, Sewer Pipe, Gaskets
42550	Cues, Inc.	\$ 3,600.00	Renewal Software Support - CUES - 11/1/17 - 10/31/18
42551	Datamax	\$ 102.27	Copier Maintenance - Admin
42552	Dealer Truck Equipment Co.	\$ 152.60	Winch Repair Pump Maintenance - Unit #79
42553	Dept. of Finance & Administration	\$ 14,331.94	State of Arkansas Withholding Tax September 2017
42554	Digital Print & Imaging of LR	\$ 88.51	Printing - ADJ Slips
42555	EMD Millipore Corporation	\$ 742.00	Annual Replacement of Parts - Lab Water Purification System Service & Travel
42556	Entergy	\$ 1,705.56	Electric: Pump Stations & Treatment Plants -Ridgeland, Ridgeland/Odom, Diamond Pt, Durango, Palisades, River Run, Lawrence, Masters Place, Norfolk, Town Center, Maumelle#2, Bouries, CC Ballfields, Counts Massie#2, Maranes, Counts Massie, Collins Ind, Maumelle Woods, Crystal Bay
42557	Eureka Gardens Facilities Board	\$ 3,326.40	Debt Fee Collected - Sept Cycle 4
42558	Little Rock Farmers Association	\$ 237.51	Rat Killer, Rye Grass Seed, Straw
42559	Fluke Electronics	\$ 97.00	Freight on Calibrator sent for Repair
42560	Grainger	\$ 163.27	2 Drum Faucets - Maumelle TP
42561	Gravel Ridge Sewer District	\$ 17,857.84	Billed Accounts, Collections, Sept. Cycles 4 & 5
42562	Harcros Chemicals	\$ 3,117.30	2 Ton Cylinders Chlorine; 10 x 150# Cylinders Chlorine; 6 x 150# Cylinders of Sulphur Dioxide
42563	H C I	\$ 1,953.00	Service Contract Renewal Phone System 10/1/17 - 9/30/18

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42564	Home Depot Credit Services	\$ 1,078.26	Plywood & Ass't Material to Construct Storage in Operations, Ant Killer, Quikrete
42565	Hum's Rental	\$ 1,478.25	Breaker Rammer - Ward 0 Repair
42566	Jim's Crane Rental Service	\$ 460.00	Minimum Rental 28 Ton Crane to Set 25 HP Aerators at Maumelle
42567	Jimmy Don Waddles Hauling, Inc.	\$ 2,990.00	Biosolids Hauling Maumelle TP to Two Pines Landfill - 13 Loads 10/3 - 10/9/17
42568	Joe Carter Tools	\$ 75.16	Batteries and Cable Ties
42569	Joe's Garage & Wrecker Service	\$ 67.73	Unit #94 - Change Oil & Filter, Add Windshield Washer Fluid
42570	L&L Municipal Supplies	\$ 182.28	Bug Repellant - Engineers
42571	Lowe's	\$ 253.77	Weed Killer, Anchor Shackles, Bait Station, Glue Traps (5-Ml); Materials to Construct Office in Pump Maintenance
42572	Marc Wilkins	\$ 1,720.65	Reimburse Employee for Travel Expenses to Industry Meeting
42573	Navigation Electronics	\$ 6,645.63	Trimble Handheld Geo 7X - GPS Device
42574	NLR Welding Supply Inc.	\$ 232.65	Oxygen, Acetylene, Clear Shield, Headgear (Unit #83) - Cylinder Rentals
42575	Northside Sales Co.	\$ 141.01	Pop Up Towels, Bug Spray - Engineering
42576	O'Reilly Automotive Stores	\$ 198.10	Motor Treatment, Battery, Core, Booster Cable - Maumelle
42577	Office Depot	\$ 800.83	Ink Cartridges, Envelopes, Clips, Push Pins, Super Glue, Pens, Paper Towels, Lysol Spray (Engineering, Customer Service)
42578	OmniSite	\$ 172.60	Standard 1-Year Wireless Service 2 Sites
42579	Peterson Concrete Septic Tank	\$ 99.98	Concrete Sealant, 24" Grade Ring - Ward 5 Repair
42580	Pettus Office Products	\$ 2,101.29	Powerlite Projector & Case (HR), Clorox Wipes, Dish Detergent, Paper Fasteners, Calendar Refills, Hanging Files, Hole Punch, Laminating Pouches, Wastebasket, Ink Cartridges, 1" Binders, Self Inking Stamp, Creamer, Highlighters, Pens, Coffee, Sweetener, Hot Cups, Copy Paper, Half n Half (Admin, Lab, Pretreatment, Collections)
42581	Regions Corporate Trust	\$ 467.50	Rixie Bond Repayment - Sept 2017
42582	RG&A	\$ 22.69	Hose Reel Connector - Unit #107
42583	RJN Group, Inc.	\$ 152,527.42	Professional Services through 9/22/17 SSES Monitoring
42584	Sewer District #211	\$ 245.50	Billed Accounts Runyan Acres - Collections Sept. Cycle 4 Billing
42585	Sonny Fulmer Trucking	\$ 2,985.75	Hauling Gravel, Concrete, Cold Mix, Delivered to FLTP and 29th St.
42586	Spa Chemicals, Inc.	\$ 606.23	Spa Hot Rod T, Towels, Toilet Tissue, Penetrating Lubricant
42587	Tractor Supply Credit Plan	\$ 75.94	12 Volt Pump - White Oak
42588	UBS	\$ 1,890.01	Water Bills: FLTP Lab, FLTP, Maumelle Treatment Plant, Murphy Drive Pump Station
42589	Waste Management	\$ 10,040.97	Disposal of Biosolids Maumelle Treatment Plant 9/18 - 9/29/17
42590	Web Lubrications, Inc./Jiffy Lube	\$ 51.64	Signature Service Oil Change, Unit #117
42591	WELSCO	\$ 19.75	Cylinder Rental Collection System
42592	Ameriprise Financial Services	\$ 95.00	Employee Contributions Pay Period Ending 10/15/17
42593	United Way	\$ 63.00	Charitable Giving Employee Contributions Pay Period Ending 10/15/17



**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42594	NLR Community Center	\$ 2.50	Employee Deduction Wellness Program Pay Period Ending 10/15/17
42595	OCSE Clearinghouse SDU	\$ 356.86	Employee Child Support Payments Pay Period Ending 10/15/17
NAT-21	Nationwide Retirement Solutions	\$ 3,482.08	Retirement Contributions Pay Period Ending 10/15/2017
AFC-21	Arkansas Federal Credit Union	\$ 4,955.31	Employee Deposits Pay Period Ending 10/15/2017
PR-21	Payroll Tax Deposit	\$ 41,452.33	Payroll Taxes Pay Period Ending 10/15/2017
42596	AFLAC	\$ 2,173.26	Employee Deductions - Supplemental Insurance
42597	Ameriprise Financial Services	\$ 702,970.00	2017 Contribution to the Pension Plan Approved 10/10/17
42598	Arkansas Aggregates, Inc.	\$ 2,501.09	Ballast & Class 7 Delivered to FLTP
42599	Arkansas Department of Labor	\$ 50.00	Electrician's License #M-8923 Uekman Expires 10/31
42600	Arkansas One Call System	\$ 458.20	Member Fee Oct/Calls Fee Sept
42601	Arkansas Sod & Turf Farm Inc.	\$ 11.40	Grass Repair Ward 4
42602	Asphalt Products, Inc.	\$ 1,770.91	18.72 Tons Cold Mix - For Stock
42603	Barry Strom	\$ 230.00	Repair Chain Link Gate Labor & Material
42604	BCS, Inc.	\$ 315.00	Labor & Travel - Gate 1 FLTP Phone Line Out of Order
42605	Berg & Son	\$ 76.30	Manufacture Shaft to Replace Rods in Vaccon Hose Reel
42606	Centerpoint Energy	\$ 1,232.26	Natural Gas - 701 W. 29th, FLTP, FL Lab
42607	Central Diesel Repair	\$ 893.66	Repair Steering, 2-Wheel Alignment - Unit #78
42608	Change Center for Health	\$ 3,251.50	Wellness Clinic Contract - November 2017
42609	City of Maumelle	\$ 24.86	Commercial Fire & Police Fees September 2017
42610	Colonial Life	\$ 432.83	Supplemental Insurance - Employee Deductions
42611	Connecting Point	\$ 370.85	Serial Adapter Card; Delivery of New Computers
42612	Core & Main LP	\$ 3,618.58	Tees, Bends, Manhole Ext Rings, Brass Cleanout Plugs, Pipe, Ward 0 Repair & Inventory
42613	Cranford Construction Co.	\$ 161.24	Asphalt Surface Ward 4 Repair
42614	Dr. Ronald Colclasure	\$ 8,712.88	Reimbursement for Sewer Line
42615	EMD Millipore Corporation	\$ 821.72	Pump Head for Lab's Water System
42616	Entergy	\$ 17,728.83	Electric: Bridgeway#2, Hwy 365 PS, White Oak Lagoons, White Oak TP, White Oak Bar Screen, White Oak Structure
42617	Express Oil Change	\$ 42.34	Full Service Oil Change Unit #108
42618	First Electric Cooperative	\$ 133.87	Electric - Gap Creek
42619	Frank Fletcher Dodge	\$ 924.42	Inspection and Repairs to Unit #88 A/C Line Leak, Evaporator Line Leak
42620	Grainger	\$ 145.87	3 Motor Run Capacitors (Lawrence, Maranes, Lakewood PS), 6 Run Capacitors, 2 Band Saw Blades
42621	Henard Utility Products	\$ 1,642.73	Remote Transmitter, Belt Pouch Unit#122
42622	Hurn's Rental	\$ 4,816.42	1st Month's Rental Excavator, Bucket, Rock Tooth, Tooth Retainer - E. Maryland
42623	ICM Technologies	\$ 354.24	2 New and 1 Used Test Plug Balls
42624	Jimmy Don Waddles Hauling, Inc.	\$ 2,530.00	Biosolids Hauling Maumelle to Two Pines Landfill - 11 Loads 10/10 - 10/13/17

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42625	JWC Environmental	\$ 9,325.00	Replacement of Lower Assembly of Influent Grinder Unit on Filter Press
42626	Kerr Paper & Supply Co.	\$ 225.21	5 Cases C-Fold Towels for Lab
42627	L&L Municipal Supplies	\$ 273.42	6 Cases Green Marking Paint
42628	Legal Shield	\$ 139.55	Prepaid Legal Services-Employee Deductions
42629	Liberty Trailer Co., Inc.	\$ 3,034.66	Repair Trailer #9 - Repair Rear Axle w/Brakes & Hubs, Replaced Wheel Seals
42630	Mr. First Aid	\$ 432.42	First Aid Supplies Pump Maintenance & Maintenance & Repair
42631	New Age Industries	\$ 144.14	Clearflo Antibacterial Tubing for Samplers 5-Mi, White Oak, Maumelle
42632	Panera, LLC	\$ 461.82	Lunches for Retirement Committee and Wastewater Committee and Deli Trays for Training Meeting
42633	Pettus Office Products	\$ 156.74	Medicine Cabinet Supplies and 2 Ink Cartridges for Printer - Admin
42634	Quality Petroleum Inc.	\$ 708.26	1 Drum Shell Rotella Oil
42635	Spa Chemicals, Inc.	\$ 249.52	Dynamo Wasp and Hornet Killer, Glass Cleaner, Disinfectant Spray
42636	Stanley Hardware	\$ 9.84	Couplings, PVC - Repair Ward 2
42637	Stribing Equipment, LLC	\$ 398.94	Alternator, Core w/Exchange, Freight - Unit #104
42638	Undercar	\$ 65.10	Alignment Unit #90
42639	USA Bluebook	\$ 2,657.44	FC Broth, Ammonia Buffer, Ammonia Standard, Sensor Cap Replacement, Digital Reactor Block - Lab
42640	Windstream Communications	\$ 63.60	Fax Line Billing Department
<b>ELECPYMT-10</b>			
	Centennial Bank	\$ 5,923.86	Credit Card: Balder VFD Replacement FLTP, Fitting to Repair Faulkner Belt Press Wash System, 1-Yr WEF Membership S. Smith, WEFTEC 2017
			Registration S. Smith, SCADA Data Rado 5-Mi Polishing Pond, Software M. Clayton, Hotel Deposit S. Smith Chicago WEFTEC
<b>ELECPYMT-11</b>			
42641	Pitney Bowes	\$ 806.50	Postage Meter Refill
42642	Advantage Service Company	\$ 385.00	RPZ Valve Testing Faulkner Lake and Shillcutt
42643	Arkansas Aggregates, Inc.	\$ 2,521.15	Stone & Gravel for Stock Delivered to FLTP
42644	Arkansas Copier Center	\$ 43.94	Copier Monthly Maintenance- Lab Bldg.
42645	AT&T Mobility	\$ 136.23	Internet White Oak & 5-Mile; Data Service Survey Equipment
42646	B&B Material Companies	\$ 51.55	Fine Sand - Repair Ward 1
42647	Capitol Equipment	\$ 363.48	Edge Cutting Blade for Backhoe - Repair #1
42648	Central Arkansas Water	\$ 40,185.18	Wastewater Billing Fees August 2017
42649	Chris' Windshield Repair, Inc.	\$ 86.80	Starbreak Repairs - Units 89 & 90
42650	City of Maumelle	\$ 36.50	Permit to Build Fence at Murphy Drive Pump Station
42651	Consolidated Pipe & Supply	\$ 25.43	4 x 3 Bushing for Portable Pump Hose
42652	Core & Main LP	\$ 25.17	Sewer Pipe Lube - Repair Ward 4
42653	Darrell R. Sansom	\$ 3,000.00	Outside Computer Support - Month of October 2017
42653	DLT Solutions, LLC	\$ 1,022.59	Autodesk AutoCAD 1 Year Maintenance Plan

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42654	Entergy	\$ 27,675.96	Electric: Clayton Chapel, Austin Lakes, Trammel Estates, Marche, 5-Mi Gate, 5-Mi S, 5-Mi Creek#1, 5-Mi N, 5-Mi Infi, Midstate, Chapel Ridge, Rixie/Hwy 161, McAlmont, Frontier Dr, Eureka Gardens Rd, Eureka Gardens 46th, Eureka Gardens Judy, Quapaw, Rixie Rd, Rixie Lucky,
42655	Environmental Services Company	\$ 5,244.00	Monthly Grab Samples Permit Requirement; Land Application Soils Testing 5-Mi Lagoon Cleanout
42656	Eureka Gardens Facilities Board	\$ 410.40	Collections Sept Cycle 7 Bulling
42657	FedEx	\$ 140.24	Ship Equipment for Repair, Ship Contracts to Insituform
42658	Fleetmatics	\$ 490.00	Monthly Vehicle Tracking Service - October 2017
42659	Fuelman	\$ 12,312.65	Gasoline and Diesel for Utility Vehicles - September 2017
42660	Gravel Ridge Sewer District	\$ 18,697.73	Collections Sept Cycle 7; Sept Cycle 9 w/ End of Month Activity
42661	Halbert Pipe & Steel	\$ 26.64	Flat Steel - Ward 2 Repair
42662	Harbor Freight Tools	\$ 74.11	Button Cell Battery, Nut Driver Set, Magnetic Tool Holder, Heat Shrink Wire Wrap, Needle Nose Pliers, Wire Crimping Tool, Button Connectors, AviationSnips, Wrie Stripper - Operations
42663	Henard Utility Products	\$ 638.58	Cues TV Parts Dealer Items - TV#1
42664	Hilburn, Calhoon, Harper, Pruniski	\$ 1,124.00	Retainer, Marlar Easement Services, Mark Halter Consultation Property Sale
42665	Industrial Electronic Supply	\$ 590.02	Voltage Monitor Truck #90 Stock, Diversified Relays Truck #90
42666	Jimmy Don Waddles Hauling, Inc.	\$ 1,840.00	Biosolids Hauling Maumelle to Two Pines Landfill - 8 Loads 10/18 - 10/23/17
42667	Joe's Garage & Wrecker Service	\$ 141.91	Oil & Filter Change - Units #118 & 103
42668	Little Rock Winwater Co.	\$ 911.40	12 Manhole Covers- Inventory
42669	Marlar Engineering, Inc.	\$ 9,500.00	Engineering Services for Project Manual for Maumelle Lagoon Sludge Removal
42670	Mr. First Aid	\$ 205.22	First Aid Supplies - Operations
42671	Municipal Health Benefit Plan	\$ 65,875.00	Employee Health Insurance - November 1, 2017
42672	MunicipalH2O.com	\$ 550.00	Risk Management Compliance FLTP, White Oak, 5-Mile October 2017
42673	North Little Rock Electric	\$ 239.60	Electric - Wilcox Pump Station
42674	Northside Sales Co.	\$ 61.82	Boots, Raincoat, Goggles - New Employee Supplies Plant Operator
42675	Office Depot	\$ 270.34	Silicone Wristbands Education Program
42676	OmniSite	\$ 16,677.98	OmniSite Equipment - Last 10 for Pump Stations
42677	Peoples Brothers Supply, Inc.	\$ 20.74	Treated Wood - Repair Ward 2
42678	Peterson Concrete Septic Tank	\$ 1,908.67	Cone Concentric, Riser, Manholes - Ward 0
42679	Pettus Office Products	\$ 275.12	APC BackUPS (Telephone System), Batteries, Tape Rolls, Paper Plates, Air Freshener, Fan, Daytimer, Scissors, Wireless Mouse
42680	Practec LLC	\$ 648.00	Test and Repair 5HP VFD Belt Filter Press
42681	RGA	\$ 32.38	Coupler & Adapter - Portable Pump
42682	RP Power LLC	\$ 4,911.08	Emergency Power System Planned Maintenance Agreement 9/1/17 - 8/31/18 for 7 Pump Stations
42683	S&W Chemical Sales	\$ 1,016.45	Fire Ant Killer, Nitrile Gloves - Plant Operators

**NORTH LITTLE ROCK WASTEWATER  
CASH DISBURSEMENTS  
OCTOBER 31, 2017**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
42684	Sewer District #211	\$ 49,783.71	Runyan Acres Collections Sept Cycle 7 Billing, Collections Sept Cyc 9 and End of Month Activity
42685	Southern Tire Mart	\$ 1,282.57	2 Front Tires - Vaccon - #109
42686	Spa Chemicals, Inc.	\$ 241.92	Pop Up Towels, Hand Sanitizer, Degreaser - Operations
42687	Star Bolt & Screw Co., Inc.	\$ 187.66	Threaded Stainless Rod, Stainless Finish Nuts, Stainless Flat Washers, Epoxy, Caulk Gun - Repair Ward 2
42688	Summit Truck Group	\$ 1,244.13	ABS Diagnostic System, A/C Diagnostic, Expansion Valve Check Unit #112
42689	USA Bluebook	\$ 611.72	Blower Oil, pH Probe Maumelle and FL Process Lab
42690	Verizon Wireless	\$ 1,479.56	Monthly Cell Phone Use
42691	Waste Management	\$ 10,785.79	Bio-Solids Removal from Maumelle for 10/1-10/13 and Monthly Dumpster Service: Vaccons, Maumelle, FLTP, White Oak, 5-Mi, Shillcutt
42692	Web Lubrications, Inc./Jiffy Lube	\$ 114.33	Signature Service Oil Change, Wiper Blades Unit #124
42693	Wholesale Electric Supply	\$ 378.33	Aerator Replacement Parts - 5-Mi
42694	Windstream Communications	\$ 838.58	Maumelle - Phone/Internet
42695	Ameriprise Financial Services	\$ 95.00	Employee Contributions Pay Period Ending 10/29/17
42696	United Way	\$ 63.00	Charitable Giving Employee Contributions Pay Period Ending 10/29/17
42697	OCSE Clearinghouse SDU	\$ 356.86	Employee Child Support Payments Pay Period Ending 10/29/17
NAT-22	Nationwide Retirement Solutions	\$ 3,482.08	Retirement Contributions Pay Period Ending 10/29/2017
AFC-22	Arkansas Federal Credit Union	\$ 4,955.31	Employee Deposits Pay Period Ending 10/29/2017
PR-22	Payroll Tax Deposit	\$ 41,833.83	Payroll Taxes Pay Period Ending 10/29/2017
	Operating Payroll - Period Ending 10/1/17	\$ 136,964.48	
	Operating Payroll - Period Ending 10/15/17	\$ 111,701.27	
	Operating Payroll - Period Ending 10/29/17	\$ 112,856.94	
		<b>\$ 2,046,515.46</b>	
	<b>ADFA-Loan Payments</b>	\$ 308,797.98	Monthly Loan Payments Drafted From Account
	<b>2016 Construction Fund</b>	\$ 2,640,341.94	Total Disbursements From Account
	<b>TOTAL UTILITY CASH DISBURSEMENTS</b>	<b>\$ 4,995,655.38</b>	

---

(3)

**FINANCIAL STATEMENTS FOR OCTOBER 2017**

**ACTION REQUESTED:**

Approve the Financial Statements for October 2017.



North Little Rock Waste Water  
 Balance Sheet  
 Tuesday, October 31, 2017

ASSETS	
CURRENT ASSETS	
PETTY CASH	\$700.00
CASH IN BANK	\$3,677,338.51
CERTIFICATES OF DEPOSIT	\$3,740,983.36
ADFA HOLDING ACCOUNTS	\$3,577.96
ACCOUNTS RECEIVABLE	\$2,583,453.92
ACCRUED INTEREST RECEIVABLE	\$11,248.69
ON-SITE INVENTORY	\$41,156.32
PREPAID LIABILITY INSURANCE	\$18,816.20
PREPAID WORKERS COMPENSATION INSURANCE	\$17,395.30
OTHER PREPAID EXPENSES	\$37,559.62
TOTAL CURRENT ASSETS	<u>\$10,132,229.88</u>
PROPERTY, PLANT & EQUIPMENT	
LAND	\$3,139,810.46
PUMPING STATION STRUCTURES	\$11,615,705.91
SEWER SYSTEM LINES	\$62,639,676.26
TREATMENT PLANT STRUCTURES	\$77,697,455.49
ADMINISTRATION & MAINT. & ENG. BUILDINGS	\$898,017.66
LABORATORY BUILDING	\$1,241,501.95
SEWER SYSTEM EQUIPMENT	\$11,120,344.11
EST. VALUE OF OLD SEWER LINES	\$5,081,361.47
CONSTRUCTION IN PROGRESS	\$9,442,741.51
ACCUMULATED DEPRECIATION	(\$69,396,707.12)
TOTAL PROPERTY, PLANT & EQUIPMENT	<u>\$113,479,907.70</u>
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>\$125,109,691.78</u>

North Little Rock Waste Water  
Balance Sheet  
Tuesday, October 31, 2017

LIABILITIES	
CURRENT LIABILITIES	
ACCOUNTS PAYABLE	\$486,695.30
OWED TO OTHER DISTRICTS	\$89,775.87
FRANCHISE FEE PAYABLE	\$158,481.52
PAYABLE TO RIXIE	\$2,407.50
PAYABLE TO EUREKA GARDENS	\$3,672.00
ACCRUED SICK LEAVE	\$396,945.11
ACCRUED VACATION LEAVE	\$213,317.02
ACCRUED EMPLOYEE BENEFITS	\$2,652.42
ACCRUED INTEREST PAYABLE	\$88,237.60
ACCRUED PENSION PLAN CONTRIBUTION	(\$115,996.67)
TOTAL CURRENT LIABILITIES	<u>\$1,326,187.67</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	5,703,073.00
RESERVE FOR BIO-SOILD DISPOSAL	\$1,210,000.00
OPEB OBLIGATION-GASB 45	\$148,771.00
NET PENSION LIABILITY	\$2,387,875.00
DEFERRED INFLOWS RELATED TO PENSIONS	\$576,667.00
TOTAL OTHER LIABILITIES	<u>\$44,290,268.34</u>
EQUITY	
CONTRIBUTED CAPITAL	\$30,110,329.51
DONATED CAPITAL	\$17,727,878.80
RETAINED EARNINGS	\$27,683,654.10
CURRENT YEAR NET INCOME / (LOSS)	\$3,971,373.36
TOTAL EQUITY	<u>\$79,493,235.77</u>
TOTAL LIABILITIES & EQUITY	<u><u>\$125,109,691.78</u></u>

North Little Rock Waste Water  
Income Statement

For the Ten Months Ending Tuesday, October 31, 2017

	YEAR TO DATE BUDGET	YEAR TO DATE 2017	YEAR TO DATE 2016
REVENUE			
OPERATING REVENUE			
INSIDE NLR SERVICE CHARGES	\$10,551,800.00	\$10,116,103.29	\$9,538,374.09
OUTSIDE NLR SERVICE CHARGES	\$2,258,800.00	\$2,240,069.79	\$2,035,773.70
MAUMELLE SERVICE CHARGES	\$2,067,500.00	\$2,347,201.62	\$1,632,530.39
SHERWOOD TREATMENT CHARGES	\$294,300.00	\$282,440.00	\$409,940.00
CUSTOMER SERVICE CHARGES	\$42,000.00	\$41,883.67	\$41,762.43
SERVICE CHARGE REFUND	\$0.00	\$0.00	(\$12,132.12)
INDUSTRY REGULAR CHARGES	\$1,281,000.00	\$1,252,155.23	\$1,078,182.09
INDUSTRY SURCHARGE/PENALTY CHARGES	\$69,000.00	\$290,189.46	\$73,530.43
INDUSTRY LATE FEE CHARGES	\$9,900.00	\$4,999.78	\$6,102.48
LATE FEE CHARGES-RES. & COM.	\$258,700.00	\$278,950.87	\$244,998.35
TIE-ON FEE CHARGES	\$0.00	\$3,857.16	\$106,883.77
CONNECTION INSPECTION PERMITS	\$26,300.00	\$28,635.00	\$27,255.00
PARTIAL INSPECTION PERMITS	\$0.00	\$135.00	\$540.00
TAP & STREET CUTTING PERMITS	\$6,100.00	\$8,400.00	\$5,950.00
REVIEW PLANS & SPECIFICATIONS	\$4,000.00	\$2,562.24	\$7,826.30
TOTAL OPERATING REVENUE	\$16,869,400.00	\$16,897,583.11	\$15,197,516.91
NON OPERATING REVENUE			
INTEREST EARNED INCOME-SECURITIES	\$4,800.00	\$18,674.08	\$6,024.61
INTEREST EARNED INCOME-CHECKING	\$2,800.00	\$6,008.74	\$3,184.54
INTEREST EARNED INCOME-NOTES	\$4,300.00	\$4,398.98	\$4,438.19
DISCOUNTS EARNED	\$0.00	\$1,303.57	\$278.91
MISCELLANEOUS INCOME	\$0.00	\$14,729.80	\$12,260.31
TOTAL NON-OPERATING REVENUE	\$11,900.00	\$45,115.17	\$26,186.56
TOTAL REVENUE	\$16,881,300.00	\$16,942,698.28	\$15,223,703.47



North Little Rock Waste Water  
Income Statement  
For the Ten Months Ending Tuesday, October 31, 2017

	YEAR TO DATE BUDGET	YEAR TO DATE 2017	YEAR TO DATE 2016
OPERATING EXPENSES			
WALKING CREW	\$50,900.00	\$24,330.59	\$35,040.11
TROUBLE CREW	\$103,200.00	\$93,902.29	\$108,491.54
MANHOLE CREW	\$100,000.00	\$63,488.89	\$84,684.55
POWER DRIVE CREW	\$73,700.00	\$57,322.42	\$52,044.98
TELEVISION CREW #1	\$96,000.00	\$104,249.59	\$99,738.05
TELEVISION CREW #2	\$94,900.00	\$91,723.56	\$90,378.33
COLLECTION SYSTEMS-GENERAL	\$1,040,300.00	\$924,490.41	\$900,247.54
REPAIR CREW #1	\$154,100.00	\$140,964.83	\$147,800.49
REPAIR CREW #2	\$168,900.00	\$140,050.05	\$152,365.19
REPAIR CREW #3	\$162,000.00	\$184,265.48	\$179,134.00
REPAIR CREW #4	\$137,000.00	\$111,235.02	\$79,634.65
POWER RODDING CREW #1	\$54,900.00	\$26,257.50	\$31,843.42
VAC-CON CREW #1	\$139,700.00	\$144,886.96	\$127,019.66
VAC-CON CREW #2	\$85,000.00	\$78,631.07	\$136,341.20
VAC-CON CREW #3	\$117,200.00	\$125,102.11	\$117,929.64
VAC-CON CREW #4	\$0.00	\$7,212.57	\$13,031.58
VAC-CON CREW #5	\$93,700.00	\$68,475.47	\$96,677.72
SURVEY CREW	\$58,300.00	\$43,003.46	\$60,527.19
LOCATION WORK	\$42,000.00	\$34,480.60	\$42,177.32
ENGINEERING OFFICE	\$299,300.00	\$210,506.27	\$192,689.45
ENGINEERING-SSES	\$13,800.00	\$1,127.16	\$8,922.63
GENERAL ENGINEERING DEPT.	\$219,200.00	\$180,857.38	\$159,586.31
PRETREATMENT DEPARTMENT	\$204,100.00	\$193,774.56	\$195,717.57
TREATMENT DEPARTMENT	\$3,894,900.00	\$3,852,766.09	\$3,327,622.60
PUMP STATION DEPARTMENT	\$466,800.00	\$441,622.92	\$454,970.57
BILLING DEPARTMENT	\$643,100.00	\$597,915.80	\$558,968.57
ADMINISTRATIVE	\$867,100.00	\$731,779.52	\$830,782.97
LOSS (GAIN) ON PROPERTY DISPOSALS	\$0.00	\$36,170.22	\$64,165.46
DEPRECIATION EXPENSE-NON VEHICLE	\$2,579,000.00	\$3,071,255.74	\$2,424,684.25
PENSION EXPENSE	\$597,000.00	\$596,470.83	\$545,229.20
TOTAL OPERATING EXPENSES	\$12,556,100.00	\$12,378,319.36	\$11,318,446.74
NON-OPERATING EXPENSES			
INTEREST ON DEBT-ALL BONDS	\$740,100.00	\$747,019.53	\$719,224.66
TOTAL NON-OPERATING EXPENSES	\$740,100.00	\$747,019.53	\$719,224.66
TOTAL EXPENSES	\$13,296,200.00	\$13,125,338.89	\$12,037,671.40

North Little Rock Waste Water  
Income Statement  
For the Ten Months Ending Tuesday, October 31, 2017

	YEAR TO DATE BUDGET	YEAR TO DATE 2017	YEAR TO DATE 2016
NET INCOME (LOSS) BEFORE UNUSUAL ITEMS	\$3,585,100.00	\$3,817,359.39	\$3,186,032.07
EMERGENCY REPAIRS	\$0.00	\$0.00	(\$2,921,614.35)
DONATED PROPERTY VALUE	\$0.00	\$154,013.97	\$0.00
NET INCOME (LOSS)	<u>3,585,100.00</u>	<u>3,971,373.36</u>	<u>264,417.72</u>

North Little Rock Waste Water  
Income Statement  
For the Ten Months Ending Tuesday, October 31, 2017

	OCTOBER 2017	YEAR TO DATE 2017	OCTOBER 2016	YEAR TO DATE 2016
REVENUE				
OPERATING REVENUE				
INSIDE NLR SERVICE CHARGES	\$1,041,875.79	\$10,116,103.29	\$971,928.08	\$9,538,374.09
OUTSIDE NLR SERVICE CHARGES	\$230,447.66	\$2,240,069.79	\$208,744.84	\$2,035,773.70
MAUMELLE SERVICE CHARGES	\$240,429.47	\$2,347,201.62	\$237,773.79	\$1,632,530.39
SHERWOOD TREATMENT CHARGES	\$28,244.00	\$282,440.00	\$40,994.00	\$409,940.00
CUSTOMER SERVICE CHARGES	\$4,183.01	\$41,883.67	\$4,162.32	\$41,762.43
SERVICE CHARGE REFUND	\$0.00	\$0.00	\$0.00	(\$12,132.12)
INDUSTRY REGULAR CHARGES	\$119,319.12	\$1,252,155.23	\$112,259.19	\$1,078,182.09
INDUSTRY SURCHARGE/PENALTY CHARGES	\$25,386.94	\$290,189.46	\$8,675.69	\$73,530.43
INDUSTRY LATE FEE CHARGES	\$0.00	\$4,999.78	\$687.87	\$6,102.48
LATE FEE CHARGES-RES. & COM.	\$29,051.55	\$278,950.87	\$27,827.91	\$244,998.35
TIE-ON FEE CHARGES	\$280.00	\$3,857.16	\$53,883.00	\$106,883.77
CONNECTION INSPECTION PERMITS	\$2,370.00	\$28,635.00	\$3,160.00	\$27,255.00
PARTIAL INSPECTION PERMITS	\$0.00	\$135.00	\$45.00	\$540.00
TAP & STREET CUTTING PERMITS	\$1,050.00	\$8,400.00	\$700.00	\$5,950.00
REVIEW PLANS & SPECIFICATIONS	\$0.00	\$2,562.24	\$194.07	\$7,826.30
TOTAL OPERATING REVENUE	\$1,722,637.54	\$16,897,583.11	\$1,671,035.76	\$15,197,516.91
NON OPERATING REVENUE				
INTEREST EARNED INCOME-SECURITIES	\$6,164.12	\$18,674.08	\$1,308.36	\$6,024.61
INTEREST EARNED INCOME-CHECKING	\$828.71	\$6,008.74	\$17.49	\$3,184.54
INTEREST EARNED INCOME-NOTES	\$448.58	\$4,398.98	\$448.58	\$4,438.19
DISCOUNTS EARNED	\$60.84	\$1,303.57	\$20.24	\$278.91
MISCELLANEOUS INCOME	\$100.00	\$14,729.80	\$863.10	\$12,260.31
TOTAL NON-OPERATING REVENUE	\$7,602.25	\$45,115.17	\$2,657.77	\$26,186.56
TOTAL REVENUE	\$1,730,239.79	\$16,942,698.28	\$1,673,693.53	\$15,223,703.47

North Little Rock Waste Water  
Income Statement

For the Ten Months Ending Tuesday, October 31, 2017

	OCTOBER 2017	YEAR TO DATE 2017	OCTOBER 2016	YEAR TO DATE 2016
OPERATING EXPENSES				
WALKING CREW	\$5,047.52	\$24,330.59	\$4,281.11	\$35,040.11
TROUBLE CREW	\$12,056.37	\$93,902.29	\$12,705.12	\$108,491.54
MANHOLE CREW	\$10,376.95	\$63,488.89	\$13,573.10	\$84,684.55
POWER DRIVE CREW	\$6,159.96	\$57,322.42	\$8,986.81	\$52,044.98
TELEVISION CREW #1	\$14,947.69	\$104,249.59	\$13,675.25	\$99,738.05
TELEVISION CREW #2	\$11,598.96	\$91,723.56	\$11,664.55	\$90,378.33
COLLECTION SYSTEMS-GENERAL	\$113,373.82	\$924,490.41	\$96,645.14	\$900,247.54
REPAIR CREW #1	\$16,725.54	\$140,964.83	\$16,627.73	\$147,800.49
REPAIR CREW #2	\$18,837.17	\$140,050.05	\$14,664.61	\$152,365.19
REPAIR CREW #3	\$27,293.72	\$184,265.48	\$22,264.27	\$179,134.00
REPAIR CREW #4	\$11,405.07	\$111,235.02	\$13,562.29	\$79,634.65
POWER RODDING CREW #1	\$2,475.87	\$26,257.50	\$5,168.80	\$31,843.42
VAC-CON CREW #1	\$16,593.13	\$144,886.96	\$15,685.18	\$127,019.66
VAC-CON CREW #2	\$7,931.44	\$78,631.07	\$17,770.06	\$136,341.20
VAC-CON CREW #3	\$16,070.10	\$125,102.11	\$15,544.82	\$117,929.64
VAC-CON CREW #4	\$380.05	\$7,212.57	\$2,306.68	\$13,031.58
VAC-CON CREW #5	\$8,033.57	\$68,475.47	\$10,757.73	\$96,677.72
SURVEY CREW	\$312.18	\$43,003.46	\$7,544.98	\$60,527.19
LOCATION WORK	\$4,522.30	\$34,480.60	\$5,874.84	\$42,177.32
ENGINEERING OFFICE	\$32,145.43	\$210,506.27	\$32,205.80	\$192,689.45
ENGINEERING-SSES	\$0.00	\$1,127.16	\$739.40	\$8,922.63
GENERAL ENGINEERING DEPT.	\$18,372.47	\$180,857.38	\$15,313.54	\$159,586.31
PRETREATMENT DEPARTMENT	\$23,561.61	\$193,774.56	\$30,942.53	\$195,717.57
TREATMENT DEPARTMENT	\$415,222.32	\$3,852,766.09	\$346,527.98	\$3,327,622.60
PUMP STATION DEPARTMENT	\$45,225.18	\$441,622.92	\$49,130.40	\$454,970.57
BILLING DEPARTMENT	\$72,900.30	\$597,915.80	\$73,053.38	\$558,968.57
ADMINISTRATIVE	\$96,480.37	\$731,779.52	\$83,977.00	\$830,782.97
LOSS (GAIN) ON PROPERTY DISPOSALS	(\$6,642.00)	\$36,170.22	\$0.00	\$64,165.46
DEPRECIATION EXPENSE-NON VEHICLE	\$311,845.02	\$3,071,255.74	\$247,639.26	\$2,424,684.25
PENSION EXPENSE	\$63,998.33	\$596,470.83	\$54,166.67	\$545,229.20
TOTAL OPERATING EXPENSES	\$1,377,240.44	\$12,378,319.36	\$1,242,999.03	\$11,318,446.74
NON-OPERATING EXPENSES				
INTEREST ON DEBT-ALL BONDS	\$74,963.49	\$747,019.53	\$74,407.60	\$719,224.66
TOTAL NON-OPERATING EXPENSES	\$74,963.49	\$747,019.53	\$74,407.60	\$719,224.66
TOTAL EXPENSES	\$1,452,203.93	\$13,125,338.89	\$1,317,406.63	\$12,037,671.40

North Little Rock Waste Water  
Income Statement  
For the Ten Months Ending Tuesday, October 31, 2017

NET INCOME (LOSS) BEFORE  
UNUSUAL ITEMS  
EMERGENCY REPAIRS  
DONATED PROPERTY VALUE  
NET INCOME (LOSS)

	OCTOBER 2017	YEAR TO DATE 2017	OCTOBER 2016	YEAR TO DATE 2016
	\$278,035.86	\$3,817,359.39	\$356,286.90	\$3,186,032.07
	\$0.00	\$0.00	(\$5,285.53)	(\$2,921,614.35)
	\$0.00	\$154,013.97	\$0.00	\$0.00
	278,035.86	3,971,373.36	351,001.37	264,417.72

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

	OCTOBER 2017	OCTOBER 2016	OCTOBER 2015	OCTOBER 2014	OCTOBER 2013	OCTOBER 2012
REVENUE						
OPERATING REVENUE						
INSIDE NLR SERVICE CHARGES	\$10,116,103.29	\$9,538,374.09	\$8,885,388.66	\$8,739,874.79	\$7,941,235.13	\$7,009,796.16
OUTSIDE NLR SERVICE CHARGES	\$2,240,069.79	\$2,035,773.70	\$1,923,921.15	\$1,865,255.16	\$1,687,586.31	\$1,457,454.21
MAUMELLE SERVICE CHARGES	\$2,347,201.62	\$1,632,530.39	\$0.00	\$0.00	\$0.00	\$0.00
SHERWOOD TREATMENT CHARGES	\$282,440.00	\$409,940.00	\$332,330.00	\$281,110.00	\$275,684.80	\$277,880.00
CUSTOMER SERVICE CHARGES	\$41,883.67	\$41,762.43	\$41,637.83	\$40,457.69	\$39,930.71	\$39,316.04
SERVICE CHARGE REFUND	\$0.00	(\$12,132.12)	(\$5,466.90)	\$0.00	\$0.00	\$0.00
INDUSTRY REGULAR CHARGES	\$1,252,155.23	\$1,078,182.09	\$786,054.36	\$815,629.20	\$770,803.01	\$696,635.95
INDUSTRY SURCHARGE/PENALTY CHARGES	\$290,189.46	\$73,530.43	\$57,962.78	\$99,262.80	\$79,249.30	\$115,255.47
INDUSTRY LATE FEE CHARGES	\$4,999.78	\$6,102.48	\$13,842.96	\$6,474.93	\$11,702.31	\$7,520.81
LATE FEE CHARGES-RES. & COM.	\$278,950.87	\$244,988.35	\$231,599.69	\$242,564.45	\$221,222.60	\$200,228.50
TIE-ON FEE CHARGES	\$3,857.16	\$106,883.77	\$4,415.71	\$44,196.47	\$2,755.57	\$15,651.43
CONNECTION INSPECTION PERMITS	\$28,635.00	\$27,255.00	\$23,295.00	\$25,505.00	\$24,195.00	\$28,250.00
PARTIAL INSPECTION PERMITS	\$135.00	\$540.00	\$900.00	\$135.00	\$180.00	\$180.00
TAP & STREET CUTTING PERMITS	\$8,400.00	\$5,950.00	\$5,600.00	\$5,950.00	\$8,750.00	\$8,400.00
REVIEW PLANS & SPECIFICATIONS	\$2,562.24	\$7,826.30	\$3,123.16	\$2,987.65	\$2,847.01	\$444.00
TOTAL OPERATING REVENUE	\$16,897,583.11	\$15,197,516.91	\$12,304,604.40	\$12,169,403.14	\$11,066,141.75	\$9,857,012.57
NON OPERATING REVENUE						
INTEREST EARNED INCOME-SECURITIES	\$18,674.08	\$6,024.61	\$12,017.61	\$10,028.71	\$9,813.72	\$14,897.61
INTEREST EARNED INCOME-CHECKING	\$6,008.74	\$3,184.54	\$3,482.47	\$2,737.79	\$2,574.76	\$2,615.57
INTEREST EARNED INCOME-NOTES	\$4,398.98	\$4,438.19	\$4,735.94	\$5,152.99	\$6,109.63	\$7,400.29
DISCOUNTS EARNED	\$1,303.57	\$278.91	\$165.40	\$226.65	\$133.73	\$203.62
MISCELLANEOUS INCOME	\$14,729.80	\$12,260.31	\$8,748.20	\$17,292.09	\$5,148.30	\$5,700.00
PUMP STATION MAINTENANCE FEE	\$0.00	\$0.00	\$0.00	\$0.00	\$69,700.00	\$55,000.00
FEMA REIMBURSEMENTS	\$0.00	\$0.00	\$0.00	\$0.00	\$6,491.51	(\$9,209.39)
TOTAL NON-OPERATING REVENUE	\$45,115.17	\$26,186.56	\$29,149.62	\$35,438.23	\$99,971.65	\$76,607.70
TOTAL REVENUE	\$16,942,698.28	\$15,223,703.47	\$12,333,754.02	\$12,204,841.37	\$11,166,113.40	\$9,933,620.27

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

	OCTOBER 2017	OCTOBER 2016	OCTOBER 2015	OCTOBER 2014	OCTOBER 2013	OCTOBER 2012
OPERATING EXPENSES						
WALKING CREW	\$24,330.59	\$35,040.11	\$14,532.85	\$0.00	\$2,481.46	\$0.00
TROUBLE CREW	\$93,902.29	\$108,491.54	\$105,102.85	\$104,857.91	\$115,794.54	\$110,728.45
MANHOLE CREW	\$63,488.89	\$84,684.55	\$77,753.71	\$88,317.34	\$36,646.05	\$3,619.85
POWER DRIVE CREW	\$57,322.42	\$52,044.98	\$52,738.46	\$69,539.60	\$98,834.89	\$81,211.24
TELEVISION CREW #1	\$104,249.59	\$99,738.05	\$88,232.32	\$91,793.21	\$58,219.43	\$69,405.25
TELEVISION CREW #2	\$91,723.56	\$90,378.33	\$88,721.47	\$87,288.26	\$86,498.79	\$67,853.33
COLLECTION SYSTEMS-GENERAL						
REPAIR CREW #1	\$924,490.41	\$900,247.54	\$889,178.62	\$858,700.33	\$679,904.24	\$667,680.59
REPAIR CREW #2	\$140,964.83	\$147,800.49	\$149,304.67	\$197,155.94	\$177,462.89	\$148,994.10
REPAIR CREW #3	\$140,050.05	\$152,365.19	\$130,234.90	\$146,449.28	\$122,146.23	\$129,190.38
REPAIR CREW #4	\$184,265.48	\$179,134.00	\$178,241.18	\$215,503.60	\$914,357.22	\$321,417.69
REPAIR CREW #4	\$111,235.02	\$79,634.65	\$0.00	\$0.00	\$0.00	\$0.00
POWER RODDING CREW #1	\$26,257.50	\$31,843.42	\$42,766.51	\$54,027.83	\$24,490.10	\$32,047.85
POWER RODDING CREW #2	\$0.00	\$0.00	\$12,818.48	\$26,728.77	\$24,013.71	\$30,732.72
VAC-CON CREW #1	\$144,886.96	\$127,019.66	\$140,729.39	\$136,649.29	\$138,989.20	\$134,779.93
VAC-CON CREW #2	\$78,631.07	\$136,341.20	\$128,103.39	\$126,860.57	\$119,394.55	\$122,312.49
VAC-CON CREW #3	\$125,102.11	\$117,929.64	\$113,734.15	\$119,175.04	\$113,996.45	\$39,906.38
VAC-CON CREW #4	\$7,212.57	\$13,031.58	\$18,086.16	\$1,727.07	\$0.00	\$0.00
VAC-CON CREW #5	\$68,475.47	\$96,677.72	\$66,123.04	\$0.00	\$0.00	\$0.00
SURVEY CREW	\$43,003.46	\$60,527.19	\$50,041.90	\$63,718.77	\$62,321.46	\$61,359.73
LOCATION WORK	\$34,480.60	\$42,177.32	\$33,029.12	\$38,758.37	\$46,765.51	\$39,483.55
ENGINEERING OFFICE	\$210,506.27	\$192,689.45	\$161,438.47	\$164,383.29	\$154,554.13	\$160,878.18
ENGINEERING-SSES	\$1,127.16	\$8,922.63	\$13,170.83	\$10,860.60	\$18,895.07	\$17,653.71
GENERAL ENGINEERING DEPT.	\$180,857.38	\$159,586.31	\$157,324.76	\$238,517.91	\$219,545.07	\$235,021.11
PRETREATMENT DEPARTMENT	\$193,774.56	\$195,717.57	\$189,451.75	\$189,767.77	\$195,677.70	\$194,169.66
TREATMENT DEPARTMENT	\$3,852,766.09	\$3,327,622.60	\$2,611,303.04	\$2,756,669.34	\$2,627,570.84	\$2,584,648.41
PUMP STATION DEPARTMENT	\$441,622.92	\$454,970.57	\$302,037.90	\$290,863.60	\$240,080.56	\$232,725.89
BILLING DEPARTMENT	\$597,915.80	\$558,968.57	\$498,082.60	\$509,345.58	\$472,194.67	\$438,563.28
ADMINISTRATIVE	\$731,779.52	\$830,782.97	\$743,363.10	\$702,865.77	\$675,230.98	\$655,678.71
LOSS (GAIN) ON PROPERTY DISPOSALS	\$36,170.22	\$64,165.46	\$0.00	(\$11,320.51)	(\$24,254.30)	\$4,773.58
DEPRECIATION EXPENSE-NON VEHICLE	\$3,071,255.74	\$2,424,684.25	\$2,255,893.05	\$1,904,494.69	\$1,879,101.59	\$1,850,007.66
PENSION EXPENSE	\$596,470.83	\$545,229.20	\$509,487.50	\$420,934.20	\$421,206.70	\$375,431.70
TOTAL OPERATING EXPENSES	\$12,378,319.36	\$11,318,446.74	\$9,821,026.17	\$9,604,633.42	\$9,702,119.73	\$8,810,275.42
NON-OPERATING EXPENSES						
INTEREST ON DEBT-ALL BONDS	\$747,019.53	\$719,224.66	\$680,698.95	\$479,631.99	\$507,672.08	\$515,092.50
BOND ISSUANCE COSTS-ALL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16,112.60
TOTAL NON-OPERATING EXPENSES	\$747,019.53	\$719,224.66	\$680,698.95	\$479,631.99	\$507,672.08	\$531,205.10
TOTAL EXPENSES	\$13,125,338.89	\$12,037,671.40	\$10,501,725.12	\$10,084,265.41	\$10,209,791.81	\$9,341,480.52

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

	OCTOBER 2017	OCTOBER 2016	OCTOBER 2015	OCTOBER 2014	OCTOBER 2013	OCTOBER 2012
NET INCOME (LOSS) BEFORE UNUSUAL ITEMS	\$3,817,359.39	\$3,186,032.07	\$1,832,028.90	\$2,120,575.96	\$956,321.59	\$592,139.75
EMERGENCY REPAIRS	\$0.00	(\$2,921,614.35)	(\$184,551.12)	\$0.00	\$0.00	\$0.00
DONATED PROPERTY VALUE	\$154,013.97	\$0.00	\$61,756.55	\$201,092.50	\$219,307.50	\$0.00
NET INCOME (LOSS)	<u>3,971,373.36</u>	<u>264,417.72</u>	<u>1,709,234.33</u>	<u>2,321,668.46</u>	<u>1,175,629.09</u>	<u>592,139.75</u>



NORTH LITTLE ROCK WASTE WATER UTILITY  
NET INCOME DIFFERENCE  
AS OF OCTOBER 31

NET INCOME AS OF 10/31/17	\$ 3,971,400
NET INCOME AS OF 10/31/16	<u>\$ 264,400</u>
DIFFERENCE BETWEEN 2017 AND 2016	<u><u>\$ 3,707,000</u></u>
DECREASE IN EMERGENCY REPAIRS	\$ 2,921,600 (1)
INCREASE IN NLR SERVICE CHARGES	\$ 881,900 (2)
MAUMELLE SERVICE CHARGES	\$ 714,700 (3)
INCREASE IN DEPRECIATION	\$ (555,000) (4)
INCREASE IN INDUSTRY SURCHARGES	\$ 216,700 (5)
INCREASE IN MAINTENANCE & REPAIRS	\$ (190,100) (6)
INCREASE IN DONATED PROPERTY	\$ 154,000 (7)
DECREASE IN SHERWOOD TREATMENT CHARGE	\$ (127,500) (8)
MAUMELLE TREATMENT PLANT LESS LABOR	\$ (112,100) (9)
INCREASE IN SLUDGE DISPOSAL EXCEPT MAUMELLE	\$ (77,100) (10)
INCREASE IN LABOR	\$ (76,000) (11)
DECREASE IN INJURY & DAMAGE EXPENSE	\$ 62,500 (12)
INCREASE IN PENSION EXPENSE	\$ (51,300) (13)
INCREASE IN BILLING SERVICE FEE	\$ (33,100) (14)
DECREASE IN LOSS ON PROPERTY DISPOSALS	\$ 28,000 (15)
INCREASE IN INTEREST EXPENSE	\$ (27,800) (16)
INCREASE IN WORKERS COMPENSATION EXPENSE	\$ (26,000) (17)
MISCELLANEOUS	\$ 3,600
	<u><u>\$ 3,707,000</u></u>

- (1) VARIOUS EMERGENCY REPAIRS RECORDED LAST YEAR.
- (2) INCREASE IN AMOUNT BILLED TO NLR CUSTOMERS DUE TO THE RATE CHANGE WHICH WAS EFFECTIVE WITH THE 2/1/17 BILLINGS.
- (3) WE DID NOT RECORD REVENUE FOR MAUMELLE UNTIL APRIL OF LAST YEAR.
- (4) INCREASE IN THE AMOUNT OF PROPERTY DEPRECIATED WHICH INCLUDES THE MAUMELLE ASSETS THE V.A. HAD A LARGE BOD SURCHARGE AND THE MAUMELLE INDUSTRIES OF CINTAS AND AND KIMBERLY CLARK HAD BOD SURCHARGES THIS YEAR.
- (6) THE REFURBISH WORK WAS COMPLETED ON BELT PRESS #2 IN JULY OF THIS YEAR.
- (7) WE RECEIVED MONEY FROM THE HIGHWAY DEPARTMENT FOR WORK DONE ON BROADWAY IN JULY.
- (8) DECREASE IN THE FIVE MILE COSTING FORMULA EXPENSES RELATED TO THE MAUMELLE TREATMENT PLANT LESS LABOR COST. WE DID NOT RECORD EXPENSES UNTIL MARCH OF 2016.
- (10) INCREASE DUE TO MORE LOADS HAULED THIS YEAR.
- (11) INCREASE IN LABOR COST WHICH INCLUDES THE ADDITION OF EMPLOYEES.
- (12) LAST YEAR, WE RECORDED OVERFLOW DAMAGES
- (13) WE INCREASED THE ACCURAL FOR THE EXPECTED PENSION PLAN CONTRIBUTION THIS YEAR.
- (14) THE AMOUNT WE PAY CENTRAL ARKANSAS WATER IS HIGHER THIS YEAR DUE TO THE MAUMELLE CUSTOMERS.
- (15) DECREASE IN PROPERTY WHICH WAS DISPOSED OF WITH STILL A BOOK VALUE.
- (16) INTEREST ON THE DRAWS RECEIVED FROM ADFA HAS BEEN MORE THIS YEAR.
- (17) HIGHER WORKERS COMPENSATION INSURANCE DUE TO MORE EMPLOYEES AND HIGHER EXPERIENCE MOD.

---

(4)

### **MAUMELLE TREATMENT PLANT BIOSOLIDS REMOVAL**

Bids were received for the Maumelle Wastewater Treatment Plant Lagoon Biosolids Removal and Land Application Project on Wednesday, October 18, 2017. The Project consists of removal of biosolids from the south lagoon and land application of the biosolids at an approved site.

The low bid was submitted by Denali Water Solutions, LLC, of Russellville, Arkansas, in the amount of \$328,155.54.

This project will be paid for from the Biosolids Reserve Fund which has a current balance of \$1,210,000. A surcharge of \$0.90 per month will be applied to each MWM Wastewater account to reimburse the NLRW for the cost of removing the solids from the south lagoon, plus simple interest at a rate of 3.5% / annum. A copy of the bid tabulation is attached.

#### **ACTION REQUESTED:**

Authorize staff to award the contract for the Maumelle Wastewater Treatment Plant Lagoon Biosolids Removal and Land Application Project to Denali Water Solutions, LLC of Russellville, AR in the amount of \$328,155.54.



**CERTIFIED BID TABULATION**  
**MAUMELLE WASTEWATER TREATMENT PLANT LAGOON BIO SOLIDS**  
**REMOVAL AND LAND APPLICATION**

BID DATE & TIME: OCTOBER 10, 2017, 1:30 P.M.  
 LOW BIDDER: DENALI WATER SOLUTIONS  
 BASE BID: \$ 328,155.54

**NORTH LITTLE ROCK WASTEWATER UTILITY**

ITEM NO	DESCRIPTION	UNIT	QUANTITY	DENALI WATER SOLUTIONS		MIDWEST INJECTION, INC.		J AND B TANKER	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	REMOVAL AND LAND APPLICATION OF BIO SOLIDS	LB	1	\$ 204,658.54	\$ 204,658.54	\$ 289,900.00	\$ 289,900.00	\$ 232,740.00	\$ 232,740.00
2	CLEANING ROADS OF DEBRIS, SWWP	LB	1	\$ 1,000.00	\$ 1,000.00			\$ 1,500.00	\$ 1,500.00
3	TRAFFIC MAINTENANCE	LB	1					\$ 500.00	\$ 500.00
4	CLASS 7 STONE PLACEMENT	TONS	50	\$ 2,000.00	\$ 2,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
5	REMOVE VEGETATION FORM LANDFILL SITE	ACRES	21					\$ 20,000.00	\$ 420,000.00
6	CLEARING AND REMOVING TREES FROM SITE	ACRES	1					\$ 800.00	\$ 800.00
TOTAL BASE BID					\$ 328,155.54		\$ 350,900.00		\$ 328,260.00

Master Engineering Co, Inc.  
  
 Mike Morris, President  
 10-10-2017

---

(5)

**PURCHASE NEW EXCAVATOR**

Collections Systems currently maintains one excavator for each repair crew. The oldest excavator is a 2006 Kubota KX121-R3TA with 4,724 hours that will soon be in need of costly repair. Staff wishes to replace this machine with a new Kubota KX080-4R3A, which is slightly larger and able to better and more safely handle manholes and other large items.

This item is available through the Houston-Galveston Area Cooperative in the amount of \$87,141.32.

The 2017 Budget includes \$61,000 for this item.

**ACTION:**

Authorize staff to purchase a Kubota KX080-4R3A through HGAC in the amount of \$87,141.32.



- Standard Features -

- Custom Options -



K Series KX080-4SR3A

\*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

**FEATURES**

Eco Plus System  
 Auto Idler  
 Rubber Or Steel Track Models  
 Air Conditioned ROPS/OPG (Top Guard, Level I) Cab  
 Cloth Suspension Seat  
 Kubota 2 Hydraulic Pump Load Sensing System  
 2 Variable Displacement Pumps  
 All Controls Hydraulic Pilot Controls  
 Two Operating Pattern Selection System  
 Accumulator  
 Standard Front Dozer Blade w/ Float  
 Optional Float Angle Blade w/ Bolt-on Cutting Edge  
 360 Degree Full Rotation  
 70 Degree Left, 60 Degree Right Boom Swing  
 17.6 gpm Adjustable Auxiliary Hydraulics Port 1  
 28.4 gpm Adjustable Auxiliary Hydraulics Port 2  
 Thumb Bracket and Relief Valves  
 Five Second Quick Preheat System  
 Key Switch Stop System  
 Half Pitch Rubber Tracks  
 Self-Bleed Fuel System  
 Auto-Downshift Two Speed Travel System  
 Swivel Negative Brake  
 Travel Negative Brake  
 Third Line

**ENGINE**

V3307 Kubota DI CRS Turbo Tier 4 Final Diesel Engine 4 Cylinder, 4 Cycle  
 66.6 Gross HP @ 2000 rpm (SAE J1995)  
 62.3 Net HP @ 2200 rpm (SAE J1349)

**OPERATIONAL DIMENSIONS**

Max Digging Depth 15' 1"  
 Max Digging Radius @ Ground Level 23' 6 3/4"  
 Max Vertical Digging Depth 12' 7.6"  
 Max Dumping Height 17' 2.7"

**DOZER BLADE DIMENSIONS**

Width 86.6"  
 Height 19.7"  
 Lift Above Ground 19.7"  
 Drop Below Ground 19.7"

**PERFORMANCE**

Digging Force @ Bucket (K7427)  
 Digging Force @ Dipper Arm  
 Travel Speed (Low / High)  
 Climbing Ability  
 Lift Capacity  
 • Over Front  
 • Blade Grounded  
 • 4.0 Ft. Load Point Height  
 • 12.0 Ft. Load Radius

**DIMENSIONS AND OPERATING WEIGHT**

KX080-4SR3A, Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counter weight,  
 Overall Length 21' 1.9"  
 Overall Width 7' 2.6"  
 Overall Height 8' 4"  
 Operating Weight\* 18,280 lbs.  
 Ground Clearance 15.4"

\* Includes operator's weight, 175 lbs.

KX080-4SR3A Base Price: \$110,650.00

(1) 24" PIN-ON TRENCHING BUCKET \$2,207.00  
 K7417-24" PIN-ON TRENCHING BUCKET

(1) KX080-4S TRAVEL ALARM KIT \$125.00  
 K7491-KX080-4S TRAVEL ALARM KIT

Configured Price: \$112,982.00

NJPA Discount: (\$27,115.68)

SUBTOTAL: \$85,866.32

Dealer Assembly: \$85.00

Freight Cost: \$940.00

PDI: \$250.00

Total Unit Price: \$87,141.32

Quantity Ordered: 1

Final Sales Price: \$87,141.32

**Purchase Order Must Reflect the Final Sales Price**

To order, place your Purchase Order directly with the quoting dealer

\*All equipment specifications are as complete as possible as of the date on the quote. Additional attachments, options, or accessories may be added (or deleted) at the discounted price. All specifications and prices are subject to change. Taxes are not included. The PDI fees and freight for attachments and accessories quoted may have additional charges added by the delivering dealer. These charges will be billed separately. Prices for product quoted are good for 60 days from the date shown on the quote. All equipment as quoted is subject to availability.

