

ENVIRONMENTAL COMPLIANCE & SAFETY DEPARTMENT STATUS REPORT
OCTOBER, 2020

	<u>BOD</u>	<u>TSS</u>
Faulkner Lake	3.4 mg/L (30 Max.)	2.7 mg/L (30 Max.)
Maumelle	6.9 mg/L (30Max.)	4.3 mg/L (30 Max.)

	<u>CBOD</u>	<u>TSS</u>
Five Mile	10.2 mg/L (25 Max.)	10.1 mg/L (90 Max.)
White Oak	9.2 mg/L (25 Max.)	11.6 mg/L (90 max.)

Jaime Marrow
Office Assistant II

North Little Rock Wastewater Utility 2020 Year-To-Date Work Recap Report

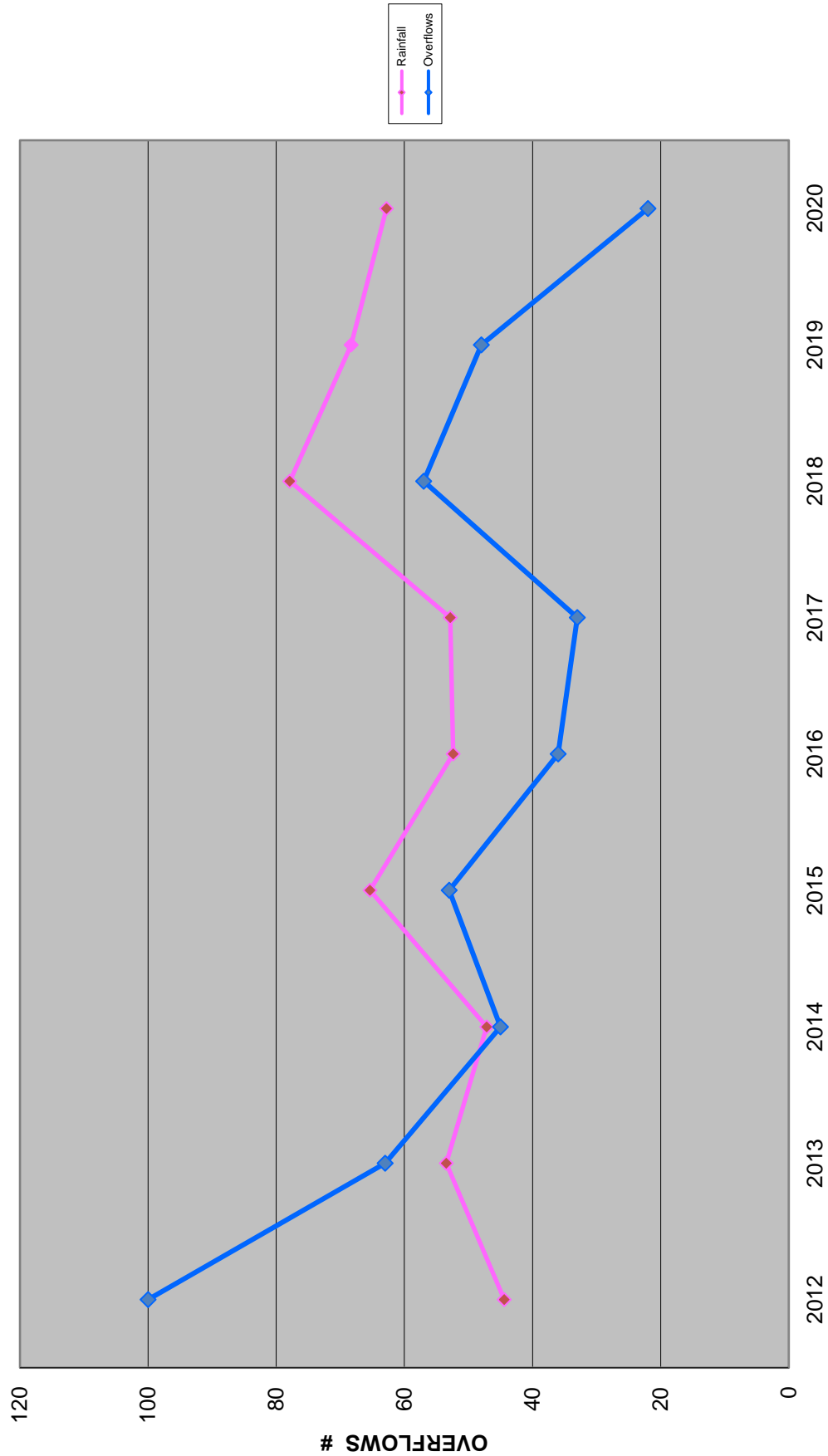
Crews:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Y T D
MANHOLE:											
<i>Disconnects</i>	5	5	4	0	0	0	2	0	0	0	16
<i>Taps</i>	0	0	0	2	0	0	1	2	2	0	7
<i>Repairs</i>	39	81	76	90	73	93	85	53	61	40	691
<i># of MH's Grouted</i>	33	82	61	85	64	88	61	23	38	23	558
<i># of Coats</i>	66	164	122	170	128	176	122	46	76	46	1,116
<i>MH Depth (Ft/In)</i>	0.0	30.0	0.0	0	0.0	0.0	0	0	0.0	0.0	30
<i># of Bags of Grout</i>	2	27	15	10	4	5	3	2	5	18	91
POWER DRIVE:											
<i># of Ft Cleaned</i>	4,527	8,436	4,831	3,161	13,024	6,239	5,881	2,435	661	0	49,195
PWR RODDER #1:											
<i># of Ft Cleaned</i>	0	0	0	0	0	0	0	0	0	0	0
REPAIR #1:											
<i>Repairs</i>	4	1	3	4	4	5	3	3	1	3	31
<i>New Manholes</i>	0	0	0	0	3	1	1	0	0	1	6
<i>New Lines</i>	0	1	0	0	0	0	0	0	0	0	1
<i>Disconnects</i>	0	0	0	2	0	0	0	0	0	0	2
<i>Taps</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Miscellaneous</i>	1	6	13	3	7	4	3	2	9	2	50
REPAIR #2:											
<i>Repairs</i>	2	5	6	8	6	6	4	3	4	7	51
<i>New Manholes</i>	0	0	0	0	2	2	3	3	0	0	10
<i>New Lines</i>	0	0	0	0	1	0	0	0	0	0	1
<i>Disconnects</i>	0	0	1	1	0	1	0	0	0	0	3
<i>Taps</i>	0	0	0	1	2	0	0	0	1	0	4
<i>Miscellaneous</i>	5	8	7	5	6	6	8	4	10	9	68
REPAIR #3:											
<i>Repairs</i>	3	3	3	4	0	6	4	4	2	4	33
<i>New Manholes</i>	0	1	0	2	2	0	2	2	1	2	12
<i>New Lines</i>	0	0	1	0	0	0	0	0	0	0	1
<i>Disconnects</i>	1	0	1	3	0	0	0	0	0	0	5
<i>Taps</i>	0	0	0	2	0	2	0	0	1	0	5
<i>Miscellaneous</i>	4	4	6	1	11	6	2	4	1	4	43
REPAIR #4:											
<i>Repairs</i>	5	4	5	6	4	10	5	4	3	9	55
<i>New Manholes</i>	2	0	2	2	3	1	1	1	3	1	16
<i>New Lines</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Disconnects</i>	0	0	0	0	2	2	0	0	0	0	4
<i>Taps</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Miscellaneous</i>	11	10	12	4	7	7	2	7	5	7	72
TROUBLE:											
<i># of Ft Cleaned</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Stop-Ups</i>	6	6	8	8	7	5	4	5	3	4	56
<i>Private Lines</i>	35	30	29	34	26	17	10	23	15	30	249
<i>Cave-Ins</i>	2	2	4	1	4	6	6	1	8	5	39
<i>Flooded Houses</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Miscellaneous</i>	47	44	34	76	71	74	68	74	69	66	623
<i>Total Calls</i>	90	82	75	119	108	102	88	103	95	105	967
VACCON #1:											
<i># of Ft Cleaned</i>	19,239	15,983	28,466	33,765	32,623	27,237	31,968	29,491	34,041	25,426	278,239
VACCON #2:											
<i># of Ft Cleaned</i>	11,901	11,562	40,419	33,355	45,423	36,481	43,199	0	35,501	30,823	288,664
VACCON #3:											
<i># of Ft Cleaned</i>	43,380	28,707	38,230	46,409	35,509	29,944	30,128	0	18,828	24,685	295,820
VACCON #4:											
<i># of Ft Cleaned</i>	36,916	1,911	0	2,930	0	0	0	0	0	0	41,757
VACCON #5:											
<i># of Ft Cleaned</i>	26,636	10,797	28,732	37,599	38,527	39,780	43,977	31,062	24,472	34,435	316,017
T V #1											
<i># of Ft</i>	16,584	16,511	24,438	23,914	22,240	19,994	11,712	21,540	18,558	18,422	193,913
T V #2											
<i># of Ft</i>	13,105	13,025	18,963	24,134	16,858	15,284	11,756	13,859	20,167	16,421	163,572

**NLR Wastewater Utility
Maintenance & Repair Department
Work Recap by Ward
October-20**

Crews:							
MANHOLE:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
Disconnects	0	0	0	0	0	0	0
Taps	0	0	0	0	0	0	0
Repairs	2	7	10	1	1	19	40
# of MH's Grouted	0	5	5	1	0	12	23
#of Coats	0	10	10	2	0	24	46
MH Depth (Ft/In)	0.0	0.0	0	0	0	0	0
# of Bags of Grout	0	17.5	0	0	0	0	18
POWER DRIVE:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
# of Ft Cleaned	0	1,193	0	2,596	0	0	3,789
PWR RODDER #1:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
# of Ft Cleaned	0	0	0	0	0	0	0
REPAIR #1:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
Repairs	1	1	0	0	1	0	3
New Manholes	1	0	0	0	0	0	1
New Lines	0	0	0	0	0	0	0
Disconnects	0	0	0	0	0	0	0
Taps	0	0	0	0	0	0	0
Miscellaneous	1	0	0	0	1	0	2
REPAIR #2:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
Repairs	0	3	2	1	1	0	7
New Manholes	0	0	0	0	0	0	0
New Lines	0	0	0	0	0	0	0
Disconnects	0	0	0	0	0	0	0
Taps	0	0	0	0	0	0	0
Miscellaneous	1	3	4	1	0	0	9
REPAIR #3:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
Repairs	0	2	0	2	0	0	4
New Manholes	0	1	0	0	1	0	2
New Lines	0	0	0	0	0	0	0
Disconnects	0	0	0	0	0	0	0
Taps	0	0	0	0	0	0	0
Miscellaneous	0	1	3	0	0	0	4
REPAIR #4:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
Repairs	1	6	2	0	0	0	9
New Manholes	0	1	0	0	0	0	1
New Lines	0	0	0	0	0	0	0
Disconnects	0	0	0	0	0	0	0
Taps	0	0	0	0	0	0	0
Miscellaneous	1	0	2	1	1	2	7
TROUBLE:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
# of Ft Cleaned	0	0	0	0	0	0	0
Stop-Ups	0	1	0	1	1	1	4
Private Lines	4	8	7	2	7	2	30
Cave-Ins	1	0	4	0	0	0	5
Flooded Houses	0	0	0	0	0	0	0
Miscellaneous	5	18	19	7	14	3	66
Total Calls	10	27	30	10	22	6	105
VACCON #1:	Ward 0	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Total
# of Ft Cleaned	2,326	891	3,678	394	959	17,178	25,426
VACCON #2:							
# of Ft Cleaned	19,011	2,349	692	71	8,700	0	30,823
VACCON #3:							
# of Ft Cleaned	135	3,112	21,179	259	0	0	24,685
VACCON #4:							
# of Ft Cleaned	0	0	0	0	0	0	0
VACCON #5:							
# of Ft Cleaned	5,970	324	2,500	1,726	23,915	0	34,435
T V #1							
# of Ft	420	367	6,174	3,589	487	7,385	18,422
T V #2							
# of Ft	131	2,858	12,851	396	185	0	16,421

North Little Rock Wastewater North Little Rock, AR

Annual Overflows and Rainfall



	2012	2013	2014	2015	2016	2017	2018	2019	2020
Faulkner Lake Basin									
Rainfall	45.46	62.8	54.2	70.07	61.6	55.1	74.4	76.8	69.7
Overflows	63	36	21	27	19	14	32	24	7
White Oak Basin									
Rainfall	46.56	50.75	44	68.7	51.2	56.1	84.4	72.9	57.8
Overflows	25	13	9	21	9	5	9	15	7
Five Mile Creek Basin									
Rainfall	41.15	52.4	46.6	66.5	49.5	48.7	81.5	67.9	61.9
Overflows	12	14	15	5	5	9	7	3	4
Maumelle Basin									
Rainfall					41.1	51.4	71.2	55.6	61.7
Overflows					4	5	9	6	4
Entire System									
Rainfall	44.42	53.45	47.15	65.36	52.37	52.83	77.9	68.3	62.78
Overflows	100	63	45	53	36	33	57	48	22

rainfall and overflow summary



Memorandum

TO: Marc Wilkins
FROM: Michael Clayton
DATE: 11/6/2020
RE: Engineering Department Major Projects Status

South Levy Indian Hills Pipe Bursting 2017 Rehabilitation Project: The Contractor has completed all of the line segments on the project for a total of 45,053 linear feet rehabilitated. A punch list is being developed to begin the closeout process. The Contract Completion date was in September.

South Levy Indian Hills CIPP 2017 Rehabilitation Project: The Contractor has completed approximately 93% of the project and the last set of line segments are large diameter pipes in Maumelle. Approximately 48,964 linear feet of pipe has been replaced with Cured In-Place Pipe.

Lakewood Pipe Bursting 2019 Rehabilitation Project: The project is 96% complete. The Contractor has completed approximately 24,877 linear feet of pipe bursting.

Lakewood CIPP 2019 Rehabilitation Project: The project is 88% complete. The Contractor has completed approximately 19,352 linear feet of Cured In-place Pipe replacement.

CMMS Project: We have moved from the development site to the production site for all Collection and Engineering staff. All Work Orders, Service Requests and Inspections have been fully implemented for the Collection Systems Maintenance and Engineering Staff.

Upper Riverside Interceptor 2020 Rehabilitation Project: Insituform has completed 2,268 LF of CIPP on the project. The 3rd shot of 1,226 LF will begin on 11/6/20 and be completed 11/8/20. The projected completion date is in the latter part of November.



Memorandum

TO: Marc Wilkins
FROM: Lyle Leubner
DATE: 11/03/2020
RE: Treatment Status Report

Faulkner Lake Influent VFD Replacement Project

Contracted worked through the night of 11/2/2020 to install VFDs, MCC expansion, and replacement building disconnect. Equipment startup is scheduled for Wednesday, November 4th.

White Oak Influent Generator Project

Burkhalter is wrapping up landscape work. Staff has ordered materials and an external Diesel tank to fuel it with. A PO has been issued to Robert Bailey Electric to perform the electrical work once Burkhalter mobilizes out.

Five Mile Treatment Plant Pumps

Influent Pump #1 erratic start/stop issues have been resolved.

Maumelle Treatment Plant

Clarifier scum pumps have failed and have now been replaced.

Faulkner Lake Primary Clarifiers #3 & #4

All clarifier scum pumping has been fully automated into the SCADA system. Both Primary Clarifier #4 sludge pumps have been rebuilt, restoring pumping capacity. Main drive on Primary #3 pulled to replace leaking seals and bearings. Parts estimated to ship early December.

Liftstation Projects

Delta Lawn – Precast riser installed to prevent localized flooding inflow.

Diamond Point – Updated controls are installed that include automatic float backup. Staff also installed replacement metal roof.

Seminole East – Pump #2 failed. Utility owns a spare unit that was installed. Failed pump was sent to a local repair shop.

Faulkner Lake Belt Press

Belt Press #2 experienced a catastrophic roll failure. In house mechanics removed roll and transported to a local machine shop for repairs.



Memorandum

TO: Marc Wilkins
 FROM: Marybeth Eggleston
 DATE: 11/02/20
 RE: Environmental Compliance & Safety Status Report

The October safety meeting on “Workplace Violence” was conducted via online activity. The video was posted, and an email was sent to all staff with instructions on how to access and the timeline within which to watch and send back signed acknowledgment. Thus far 71 attendees have been turned in.

Fourth quarter water, sludge, and biomonitoring sampling for all four treatment plants has been completed.

The National and Arkansas Prescription Drug Take Back Day was October 24th. We asked the North Little Rock Communications Director to share this on the City website and Facebook page to spread the message and to also educate people on how to “Maintain Your Drain”. Do NOT flush pharmaceuticals down the drain.





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 10, 2020
TIME: 12:15 PM

- (1) ROLL CALL OF THE COMMITTEE MEMBERS
- (2) APPROVAL OF THE MINUTES OF THE OCTOBER 13, 2020 MEETING
- (3) CASH DISBURSEMENTS FOR OCTOBER 2020
- (4) FINANCIAL REPORT FOR OCTOBER 2020
- (5) PENSION PLAN CONTRIBUTION
- (6) BUDGET FOR 2021



(1)

ROLL CALL of the COMMITTEE MEMBERS

(2)

NEW BUSINESS

ACTION REQUESTED:

Approval of the Minutes of the October 13, 2020 Committee Meeting



NORTH LITTLE ROCK WASTEWATER TREATMENT COMMITTEE

MINUTES OF A MEETING HELD TUESDAY, OCTOBER 13, 2020

A meeting of the North Little Rock Wastewater Treatment Committee was held on Tuesday, October 13, 2020 at the administrative offices located at the Faulkner Lake Treatment Plant.

The meeting was called to order by Chairman Matthews at approximately 12:13 p.m. The roll was called and a quorum was present. Those in attendance at the meeting were Mr. K.W. Matthews, Mr. Ed Nelson, Ms. Karen Bryant and Mr. Gabe Stephens. Also in attendance were Mr. Marc Wilkins, Director, Mr. Michael Clayton, Director Designate, Mr. Charles Frost, Ms. Gina Briley, Mr. Lyle Leubner, Ms. Marybeth Eggleston, Mr. Ronnie Thompson, Mr. Sam Hilburn and Mr. Scott Hilburn with Hilburn, Calhoun, Harper, Pruniski & Calhoun, Ltd. and Dawn Harmon.

First, the Committee reviewed the minutes of its September 9, 2020 meeting. There being no questions or comments, a motion was made by Mr. Stephens, seconded by Ms. Bryant, to approve the minutes of its September 9, 2020 meeting. The motion carried unanimously.

Next, the Committee reviewed the cash disbursements for the month of September 2020. There being no questions or comments, a motion was made by Mr. Nelson, seconded by Ms. Bryant, to approve the cash disbursements for September 2020 reflecting total cash disbursements of \$2,241,826.60 and fund transfers between accounts of \$1,905,466.67. The motion carried unanimously.

Upon motion made by Mr. Nelson, seconded by Mr. Stephens, the Committee unanimously approved the Financial Statement for September 2020.

The Committee then discussed the Hill Lake Pump Station and Force Main which was constructed in April 2001. The total project cost was \$1,519,653.10 consisting of a \$750,000.00 grant and \$769,653.10 from North Little Rock Wastewater reserves. Consistent with NLRW policy, a connection fee was established to recover the utility's funds, and to date only five (5) parcels have connected with a total of \$62,657.61 collected to date. Mr. Wilkins then advised the Committee that the Utility has received a request from Mayor Smith for a waiver of the connection fee for an unnamed development. A copy of the Mayor's request and a map identifying the subject development was made available to each Committee

member. Based on a development site of 110.872 acres, the projected connection fee would be \$137,370.41. After an in depth discussion, a motion was made by Mr. Stephens, seconded by Mr. Nelson, to waive the connection fee for the unnamed development. The motion carried unanimously. Legal counsel noted that based on previous conversations, the staff and Committee find that amount of a waiver of fees is reasonable and the Utility will be able to continue to efficiently operate the system and spur further development, per the request of the Mayor.

The staff received bids for the “Dark Hollow Interceptors Assessment, Phase II Project” on Thursday, October 1, 2020 at 10:00 a.m. The Project consists of a condition assessment of large diameter interceptors using digital HDCCTV, Sonar and Laser Profiling of approximately 4,666 linear feet of 48" RCP. The low bid was submitted by Ace Pipe Cleaning, Inc. of Kansas City, Missouri in the amount of \$36,295.50. A copy of the Bid Tabulation was attached to the Agenda for review. Mr. Wilkins noted that the project will be funded from general revenues. A motion was then made by Mr. Nelson, seconded by Mr. Stephens, to authorize the staff to award the contract for the Dark Hollow Interceptors Assessment Phase II Project to Ace Pipe Cleaning, Inc. in the amount of \$36,295.50. The motion carried unanimously.

Mr. Wilkins then advised the Committee that the staff has discovered a break in the Morgan Force Main beneath I-40 on September 23, 2020. The exact location of the failure is unknown, but it is somewhere within the 536-foot encasement because sewage was surfacing from both ends of the encasement. Staff was able to temporarily stop the leakage by valving off the force main and hauling wastewater directly from the pump station using VacCons. Diamond Construction Co., Inc. was called in to set up a more efficient method of sewage flow control using frac tanks and tank trucks until a permanent repair can be made. The staff has televised the force main from ROW to ROW, but most of the segment was under water due to a sag in the pipe. It is opined that a joint failure is the cause of the leak. The proposed method of repair is to remove the existing 8" PVC force main, and pull in a continuous length of 8" HDPE pipe thus eliminating joints within the encasement. This repair is expected to cost in the range of \$176,000 to \$225,000. Funds will come from the Emergency Repairs line item in the 2020 budget which currently includes \$962,905.35. After discussion, a motion was made by Mr. Nelson, seconded by Mr. Stephens, to use the services of Diamond Construction Co., Inc. for sewage flow control and an emergency repair of the Morgan Force Main. The motion carried unanimously.

Next, the Committee discussed engineering services for the Goshen Road sewer improvements. At the intersection of 31st Street and Goshen Road, there are

at least four existing residences that cannot access the public sewer system without crossing another piece of private property. The proposed plan is to extend the existing public sewer main to the four residential homes. The existing sewer mains were constructed around 1950, and the service lines will also need to be rerouted to the new main. The engineering staff requests to use Halff+Marlar for design, preparation of easements and construction stake out. The estimated construction cost for the project is \$131,097. Engineering Design services fee is set at 8.75% of actual construction cost using the ABA Standard Guide plus the cost to prepare easements. The Utility staff will handle the engineering services during construction for this project. This project will be funded from the 2020 budget under the line item of Urgent/Emergency Relocations (\$300,000 in the budget). After further discussion, a motion was made by Ms. Bryant, seconded by Mr. Nelson, to authorize the staff to enter into a contract with Halff+Marlar Engineering for engineering services related to Goshen Road Sewer Improvements. The motion carried unanimously.

A motion was made by Mr. Nelson, seconded by Mr. Stephens, to excuse the absence of Mr. Sylvester Smith from the October 13, 2020 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 12:51 p.m.

APPROVED AS TO FORM:

RESPECTFULLY SUBMITTED,

K. W. MATTHEWS, CHAIRMAN

SYLVESTER SMITH,
VICE-CHAIRMAN/SECRETARY

(3)

CASH DISBURSEMENTS FOR OCTOBER 2020

ACTION REQUESTED:

Approval of the Cash Disbursements for October 2020 showing total
Cash Disbursements of **\$2,138,474.30** and
Fund Transfers between accounts of **\$1,984,186.07**.



**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
*50724	VOID through 50751	\$ -	Printer went offline - checks had to be reprinted
*50751	VOID from 50724	\$ -	All Checks 50724 through 50751 were shredded
50752	Entergy	\$ 24,818.31	Electric Bills: Naylor, MTP Main, MTP Maint/Training, MTP Eq, Surge, Aerators, MTP PS 2&3, MTP 4, High School, Murphy Dr, Diamond Pt, Ridgeland, Ridgeland/Odom, Durango, Masters Place, Town Center, River Run, Norfolk, Palisades, Lawrence
50753	AutomationDirect.com, Inc.	\$ 960.86	Indicator Lights, Ethernet Switches - SCADA Liftstations Budget
50754	Allied Supply, Inc.	\$ 308.56	Clamps, Straps, Slotted Struts - FLTP
50755	Arkansas Sod & Turf Farm, Inc.	\$ 1,518.81	Grass & Sod Replacements Wards 1, 2
50756	AFLAC	\$ 1,524.64	Supplemental Insurance Employee Deductions
50757	AA Quarry, LLC	\$ 884.87	Stone & Gravel - FLTP & 29th St.
50758	AT&T	\$ 1,260.66	Monthly Phone Service FLTP -9/11 - 10/10/2020
50759	B&B Material Companies	\$ 26.35	Concrete Sand Ward 3
50760	Boston Mutual Life Insurance Co.	\$ 397.04	Supplemental Insurance - Employee Deductions
50761	Cranford Construction Co.	\$ 2,933.99	Asphalt Surface Repairs Wards 1, 2
50762	Cintas	\$ 4,599.33	Uniforms, Mats, Ultraclean Service, Disinfectant Wipes
50763	Cintas	\$ 360.78	First Aid Cabinet Refills - Pump Maint, CS&E, Lab, Ops
50764	Cummins Mid-South LLC	\$ 4,988.85	Service Generators MTP, Replace Water Pump Frontier PS, Counts Massie PS
50765	Campbell Sheet Metal	\$ 6,372.91	Repair Aluminum Doors/5-Mi Wetwell, Replaced 5-Mi Wetwell Lids
50766	Dept. of Finance & Admin.	\$ 23,153.45	Arkansas State Withholding Tax
50767	Digi-Key Electronics 3058463	\$ 664.45	2-Position & 4-Position Jumpers SCADA Liftstations Budget
50768	Elliott Electric Supply, Inc.	\$ 3,968.12	12 Gauge Wire-Green & Black & White, 14 Gauge Wire-Green & Black & White, Patch Cables, Lugs, Disconnect Switch Handles, 25 Amp & 16 Amp Non-Fused 3-Pole, Hex Washer Head Self Drilling Screws, Zinc Flat Washers, Slotted Phillips Hex Washer Head, Clearglide, Anchor Kit Hex 1; 40HP VFD for Seminole E PS 2020 PS Budget
50769	Eagle Fence Distributing	\$ 20.19	Antenna Kit FLTP Gate 3
50770	Fisher Scientific	\$ 348.46	Tubing, Pipette Tips
50771	F.L. Davis Sherwood Hardware	\$ 9.59	Bolt Eyes with Nuts
50772	Fuller and Son Maumelle	\$ 191.21	Gear Wrench Sets, Treated Lumber Pickets, Gas Can Nozzle, Ratcheting Tie Downs
50773	Fastenal Company	\$ 44.60	12 - M12x35 HCS A2 - MTP Surge Basin Pumps
50774	O'Reilly Automotive Stores, Inc.	\$ 100.78	Air Chuck, Valve Caps, Fog Lamp, Y-Fitting, Lock Pliers, Light Socket, Capsules, Fuel Filter
50775	Hum's Rental	\$ 3,103.83	Excavator Ward 1, Hydraulic Leak Repair on Kubota Excavator MTP, 16 Track Buggy Ward 1, Excavator & Bucket Ward 3
50776	Harcros Chemical	\$ 654.86	2 x Ton Containers of Chlorine - FLTP

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
50777	Hum's Hardware	\$ 1,064.67	S/S Washers, Bolts, Rubber Washers, Machete w/Sheath, Nipples, Receptable Covers, Rivet Washers, Hose Clamps, SDS, Ball Valve, Teflon Tape, Vinyl Tubing, Brass Tees, Hose Barb, Galv Bushing, Tees, Air Valves, Utility Boxes, Pressure Gauges, Vacuum Gauges, Chain Lube, Conduit, All Weather Outlet Covers, Aluminum Outlet Boxes, 25' Cord, SDS Bit, Connector, Hole Strap, Concrete Screws, PVC Caps, Buckets, Rubber Pails, Insert Bits, Channel Half Slot 12-Ga, C Batteries, Pool Trowel, Socket Adapter, Mop Bucket w/Wringer, Sprayer, Rigid 1-Hole Strap, 90 Elb Sch 40 1" Bells, Sch 40 Std Coupl, Fuses 15A
50778	Henard Utility Products	\$ 1,280.91	Repair Cues Camera + Freight (TV Crew #2)
50779	Home Depot Credit Services	\$ 1,103.76	336 x 60 LB Quikrete
50780	Harbor Freight Tools	\$ 420.76	Polish Bonnets, Titanium Step Drill, Cobalt Step Drill, Extension Cord, Shop Lights, Finishing Compound, Wax , Speed Polisher, Sewage Pump, Ammo Box
50781	Jimmy Don Waddles Hauling, Inc.	\$ 3,680.00	Biosolids Hauling MTP to 2-Pines Landfill: 16 Loads 9/29 - 10/5/20
50782	Keeling Company	\$ 77.34	Wire, Electrical Tape, Low Voltage Irrigation Connector, Waterproof Wire Connection - Ward 5 Repair
50783	Liberty Trailer Co., Inc.	\$ 81.46	Coiled Air Line Set, Red Lights, Tail Lights, Grommets, Snap Pins-Trailer 12
50784	Lowe's	\$ 180.93	Shop Vac Cartridge Filter, Glue Traps, Squeeze, Level, Ratchet Set, Nxt Tool, 66 pc. Mobile Mechanics
50785	Moore & Robinson , Inc.	\$ 294.41	2 Tires mounted & balanced - Unit #79
50786	EMD Millipore Corporation	\$ 3,968.11	Service Agreement 10/1/2020 - 9/30/2021 - Lab Water System
50787	Northside Sales Co.	\$ 327.03	Clear Vented Goggles, Safety Glasses, Ear Plugs, Nitrile Gloves, Cal Gas 10ppm 34L for CI2 Detector Calibration
50788	North Little Rock Electric	\$ 20,090.03	Electric Bills: FLTP, Blower Bldg, Admin, PI Maint, Sludge Lagoon, Maryland E, Hwy 107, Oakbrook, Galloway/Maybelline, Dixie, Lansbrook, Shorter Coll, Delta Lawn, Harris Ind, Faulkner Xing, Cypress Xing, Baucum Ind, Pinetree Pt, Lakewood, WOTP Gate, NONA x3,
50789	UBS	\$ 1,547.08	Water Bills: FLTP, Lab, Murphy Dr, MTP
50790	NOV Process & Flow Technologies US, Inc.	\$ 16,941.07	Moyno Muncher Grinder - MTP 2020 Budget Item
50791	Office Depot	\$ 53.40	Calendar, Planner, Desk Pad
50792	Peterson Concrete Septic Tank	\$ 700.90	Grade Ring, Risers, Cones - Wards 1, 2
50793	Pettus Office Products	\$ 1,161.59	Printer Ink Cartridges, Copy Paper, Staple Removers, Wireless Mice, Coffee, Hand Soap, Tylenol, Divider Tabs, Pens, Kitchen Towels, Highlighters, Form Holders, Labels
50794	Powers Truck & Equipment	\$ 189.65	Parker Fittings & Hose
50795	Spa Chemicals, Inc.	\$ 344.87	Pop Up Towels

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
50796	Stanley Hardware	\$ 252.21	PVC Pressure Couplings, PVC Elbows, Bits, Coupling Slips, Anchor Shackle Screws, Bow Rakes, Garden Spade, PVC Pipe Sch 90, Yellow Pine Boards, Spruce Boards
50797	Sonny Fulmer Trucking	\$ 3,935.45	Concrete Repairs Ward 1, Stone & Gravel Hauling
50798	Southern Star Materials	\$ 113.88	UPM Asphalt Patch
50799	Sewer District #211	\$ 1,008.00	Billed Runyan Acres Accounts Sept Cycle 1
50800	Advantage Service Company	\$ 472.49	Repair A/C at Ops
50801	Sunbelt Rentals	\$ 5,167.86	4-Sided Trench Box Ward 1 Repair
50802	Arkansas Sign & Barricade, Inc.	\$ 500.00	Lane Closures Ward 2
50803	Crow Burlingame Co.	\$ 276.47	12 Oil Filters
50804	Netgain Technologies	\$ 11,560.05	Super Micro Server to Replace Current GIS Server which is Fully Depreciated
50805	Battery Outfitters	\$ 538.73	Pro Series Group 24 Golden, NOCO 1 Amp, Posts, Butt Splice, 9 Volt & D
50806	United Rentals (North America)	\$ 277.80	Diesel Pump - Ward 2 Repair
50807	Entergy Arkansas LLC	\$ 27,686.26	Install Primary & Transformer for Net Metering - Solar Project
50808	Core & Main LP	\$ 4,785.28	4" 2-Way Service Line Ward 2, 25 - Manhole Risers
50809	USA Bluebook	\$ 1,021.51	LLDPE Translucent Tubing, Ammonia Standard, DPD Dispensers, FC Broth, Phosphate Buffer
50810	Waste Management	\$ 33,037.04	Biosolids Disposal FLTP, MTP to Two Pines 9/16 - 9/30
50811	Welsco	\$ 44.57	Welding Gas Tank Rentals
50812	Little Rock Winwater Co.	\$ 9,042.29	Soil Pipe & Gasket Pipe - Inventory
50813	Wholesale Electric Supply	\$ 1,921.16	Weatherproof Box, Stronghold Cable Ties, Weatherproof Cover Blank, One-Sided Unitaps, Cord, Duct Seal, Square Recess Screwdriver, Relay Sockets, Relays, Hasps, Vapor Tight Light Fixtures
50814	Heart of Arkansas United Way	\$ 68.00	Employee Charitable Giving Pay Period Ending 10/11/2020
50815	OCSE Clearinghouse SDU	\$ 569.50	Child Support Obligation 3 Employees - Pay Period Ending 10/11/2020
50816	NLR Community Center	\$ 4.93	Employee Fitness Membership - Pay Period Ending 10/11/2020
AF-21	Arkansas Federal Credit Union	\$ 4,201.31	Employee Deposits Pay Period Ending 10/11/2020
NAT-21	Nationwide Retirement Solutions	\$ 3,978.00	Retirement Contributions Pay Period Ending 10/11/2020
PR-21	Payroll Tax Deposit	\$ 43,891.01	Payroll Taxes Pay Period Ending 10/11/2020
50817	Applied Industrial Technology	\$ 151.27	Shell Metric, Single Row Ball Bearings - 5-Mi TP
50818	Arkansas Lawntech	\$ 950.00	Mowing Ditches - September
50819	Arkansas One-Call System, Inc.	\$ 433.50	Nov. Member Fee/Oct. Call Fee
50820	Centerpoint Energy	\$ 1,049.65	Gas Bills: Maumelle Valley, Seminole East Gen, 701 W. 29th, Seminole West Gen, Norfolk, CC Balflld Gen, New Bedford Gen, FLTP Lab, Gap Ck Gen, Austin Lakes Gen, Clayton Chapel Gen, Eureka Grdns Gen, Dixie PS
50821	City of Maumelle	\$ 14,408.56	Franchise Tax October 2020
50822	City of North Little Rock	\$ 88,090.49	Franchise Tax October 2020

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
50823	Core & Main LP	\$ 5,275.03	Sewer Pipe, Sewer Saddles, Bends Brass Cleanout Plugs, Wyes
50824	Cranford Construction Co.	\$ 654.69	Asphalt Surface Repairs Ward 2
50825	Datamax	\$ 148.38	Admin Copier Base Rate and Overage
50826	Digi-Key Electronics 3058463	\$ 1,703.61	Resistors, Converters, Transformers - SCADA - Liftstations BUDGET ITEMS
50827	DoorKing, Inc.	\$ 49.95	Gate 1 - Cell Phone 8/20 - 9/19/20
50828	Entergy	\$ 10,643.22	Electric Bills: Maumelle #2, Bouries, Maranes, Cts Massie #2, CC Ballfids, Cts Massie PS, Collins Ind Park, Maumelle Woods, Crystal Bay, Bridgeway #2, Hwy 365, Wh Oak Structure, Wh Oak Lagoons, Wh Oak Barscreen
50829	Fedex	\$ 27.14	Shipping Camera to Cues
50830	First Electric Cooperative	\$ 207.17	Gap Creek Electric Bill
50831	Fluke Electronics	\$ 107.00	Annual Calibration of 707 Meter
50832	Green & Chapman, Inc.	\$ 142.68	Diesel Exhaust Fluid
50833	Grisham's Exterminating Co.	\$ 942.50	Spray for Spiders/WOTP & MTP; Termite Contract MTP Training Bldg
50834	Harcros Chemical	\$ 1,811.95	Chlorine & SO2 Cylinders - MTP
50835	Henard Utility Products	\$ 1,533.49	Wireless Remote Transmitter - Unit #141
50836	Horshoe Construction, Inc.	\$ 156,257.90	Lakewood Pipe Bursting - Estimate #8
50837	Hum's Rental	\$ 892.84	Excavator, Bucket, Pickup & Delivery - Ward O (I40/Marche Emergency)
50838	Insituform Technologies, LLC	\$ 246,466.47	Lakewood CIPP - Estimate #5
50839	Instrument & Supply, Inc.	\$ 537.98	Chlorinator Parts FLTP, 5-Mi, WOTP
50840	Jimmy Don Waddles Hauling, Inc.	\$ 3,220.00	Biosolids Hauling MTP to 2-Pines Landfill: 14 Loads 10/06 - 10/12/20
50841	Joe's Garage & Wrecker Service	\$ 2,329.66	Diagnostics & Repairs on Unit #94 - Clean Throttle, Plugs, Oxygen Sensor, Disc Rotors, Alignment
50842	Kerr Paper & Supply Co.	\$ 430.99	C-Fold Towels and Sani Wipes - Lab
50843	L&L Municipal Supplies & Tools	\$ 55.59	Gloves & Measuring Tape
50844	Northside Sales Co.	\$ 323.90	Nitrile Gloves, Monk Wipes - Pump Maint
50845	Peterson Concrete Septic Tank	\$ 627.05	Ward 2 - Riser, Cone, Ring, Cover
50846	Pettus Office Products	\$ 7,089.21	16 - 24"x72" Tables for New Training Room; Clip Board, Print Cartridges, 10 Reams Copy Paper, Calendar Refills
50847	Robert Hambrick	\$ 148.91	Reimburse Terminated Employee for Returned Uniform Items
50848	Polytec, Inc.	\$ 7,112.41	3000 Lbs of Polymer - FL Belt Press
50849	Post Oak Acres, Inc.	\$ 150.00	Dirt for Repairs - Ward 1
50850	Powers Truck & Equipment	\$ 253.50	Parker Fittings & Hose - Backhoe #5
50851	Professional Forms & Supplies	\$ 869.45	Purchase Requisition Forms #25001 - #30,000
50852	RG&A	\$ 504.51	Tiger Tails and Clamps - Unit #109
50853	RJN Group, Inc.	\$ 76,078.50	2020 SSES - Prof Services through 9/25/2020
50854	RP Power	\$ 4,947.03	Annual Maintenance Agreement - 7 Generators Collins, Cypress, Delta Lawn, Maryland E, Rixie/161, Rixie/Lucky, Shillicutt

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
50855	Sherwin-Williams	\$ 183.43	Paint, Brushes, Rollers, Paint Trays - Pump Maint
50856	Sonny Fulmer Trucking	\$ 756.35	Rock & Gravel Delivered to FLTP
50857	Spa Chemicals, Inc.	\$ 275.89	Heavy Plus, Industrial Extreme, Multi Fold Towels, Wasp Killer
50858	Star Bolt & Screw Co., Inc.	\$ 98.81	S/S Wedge Anchors, 135 Degree Hi Speed Jobbers
50859	Sun Hog Solar, LLC	\$ 41,158.75	5-Mi Solar Project - application #4
50860	Tri-State Truck Center	\$ 5,785.37	Repair Dump Truck #123 - Injector 6-Pack, Sealing Strip, Oil Filters, Core, Bushings, Bulk Oil, Labor, Shop Supplies
50861	True North Geographic Technologies	\$ 3,975.00	Server Hosting & Support - 9/1/20 - 11/30/20
50862	USA Bluebook	\$ 1,017.88	Hach Replacement Caps, Disposable Aluminum Dishes - Lab
50863	Varco	\$ 891.86	Crawler Cleats, Chain Cleat Rivets - CCTV Parts
50864	AA Quarry, LLC	\$ 9,169.79	Stone & Gravel - FLTP & 29th St
50865	Advanced Fluid Technologies	\$ 4,588.35	Repair 15 HP Hydromatic MTP Surge Basin - MTP Equipment Budget
50866	Allied Supply, Inc.	\$ 850.46	Parts to Repair Laboratory Water Leak
50867	AR Dept of Emergency Mgt	\$ 303.00	Reflective Tape, Waste Baskets, Garbage Bags, Band Saw, Pelican Containers, Knee Pads (Federal Surplus)
50868	AR Dept of Labor & Licenses	\$ 50.00	Renew Electrician's License One Employee
50869	AutomationDirect.com, Inc.	\$ 992.62	Transducer, Transmitter Nose Cap, Ethernet Switches, Fuji Contactor, Transmitter Bellows - SCADA Items
50870	CCH Incorporated	\$ 715.35	Renewal of Annual Payroll Guide Subscription - 9/1/20 - 8/31/21
50871	Central Arkansas Water	\$ 44,018.96	Wastewater Billing Fee - August/Booked in September
50872	Change Center for Health	\$ 3,251.50	Wellness Clinic - November 2020
50873	Core & Main, LP	\$ 3,534.61	Valves, Fasteners, Anchor Tees, Gaskets, Bolts (Equipment for Air Test of Manholes)
50874	Cummins Mid-South LLC	\$ 2,394.50	Service Generators - Budget Item / 5-Mi Influent, 5-Mi Effluent
50875	Datamax	\$ 107.96	Copier Contract CS&E - Base & Overages
50876	DRT Biosolids, Inc.	\$ 146,042.76	Biosolids Removal from 5-Mi TP (September Removal)
50877	Duke's Root Control, Inc.	\$ 700.80	4 x Jet Power II Industrial Cleaner
50878	Entergy	\$ 112.49	Clayton Chapel Electric Bill
50879	Eureka Gardens Facilities Board	\$ 3,975.00	Debt Fee Collected Sept. Cycle 4 & 7
50880	Exteriors and Moore	\$ 630.00	Replace Rock Retaining Wall, etc. Ward 1 Repair
50881	Fisher Scientific	\$ 801.35	Phase Separation Paper - Lab
50882	Fleet Tire Service	\$ 50.31	Carry In Wheel - Lawn Maintenance Equipment
50883	Gravel Ridge Sewer District	\$ 18,465.72	Billed Accounts Sept Cycles, 4, 5, 7
50884	Green & Chapman, Inc.	\$ 285.36	Diesel Exhaust Fluid
50885	Hilburn, Calhoun, Harper, Pruniski & Calhoun	\$ 898.50	Legal - Retainer, Solar Project, Special Project/September
50886	Interstate Tire	\$ 21.90	Repair Flat - Unit 136

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
50887	Jimmy Don Waddles Hauling, Inc.	\$ 3,290.00	Biosolids Hauling MTP to 2-Pines Landfill: 13 Loads 10/13 - 10/19/20 + 3 Loads Sand
50888	Kerr Paper & Supply Co.	\$ 130.20	Scrubs in a Bucket - Pump Maint
50889	Legal Shield	\$ 139.55	Employee Prepaid Legal - October
50890	Nationwide Trailers, LLC	\$ 7,504.04	Truck Bed for New Repair Crew Truck - #150
50891	NLR Winsupply Co.	\$ 194.47	Motor for Ice Machine - Pump Maint
50892	Pettus Office Products	\$ 5.91	Hand Soap Refills
50893	Plantopia	\$ 21.86	Bulk Hardwood - Ward 1 Repair
50894	Polytec, Inc.	\$ 5,400.00	Liquid Polymer - MTP
50895	Post Oak Acres, Inc.	\$ 35.00	Repair Ward 1 - Dirt
50896	Powers Truck & Equipment	\$ 15.06	15 Amp Fuses Unit 109
50897	River Valley Tractor	\$ 39.16	Oil & Air Filter for Front End Loader
50898	Sewer District #211	\$ 533.50	Billed Ruryan Acres Accounts Sept Cycles 4 & 7
50899	Sonny Fulmer Trucking	\$ 759.95	Gravel Hauling 10/5/2020
50900	Southern Pipe & Supply	\$ 260.40	90 degree Bend, Megalugs for PVC Domestic, Acc Sets, Trans Gasket
50901	Southern Tire Mart	\$ 163.50	Replace Tire on Backhoe #5
50902	USA Bluebook	\$ 115.54	Hydrochloric Acid - lab
50903	Verizon Wireless	\$ 2,597.65	Mobile Service for Cell Phones & iPads Thru Oct 6, 2020
Elcypymt-19	Centennial Bank Credit Card	\$ 857.14	Indeed Adv Sept/Civil Engineer; Committee Meeting Lunch
50904	Waste Management	\$ 14,188.79	Monthly Dumpster Service; Biosolid Disposal MTP to Two Pines Landfill/ thru 10/15/20
50905	Heart of Arkansas United Way	\$ 68.00	Employee Charitable Giving Pay Period Ending 10/25/2020
50906	NLR Community Center	\$ 4.93	Employee Fitness Membership - Pay Period Ending 10/25/2020
50907	OCSE Clearinghouse SDU	\$ 569.50	Child Support Obligation 3 Employees - Pay Period Ending 10/25/2020
AF-22	Arkansas Federal Credit Union	\$ 4,201.31	Employee Deposits Pay Period Ending 10/25/2020
NAT-22	Nationwide Retirement Solutions	\$ 3,968.00	Retirement Contributions Pay Period Ending 10/25/2020
PR-22	Payroll Tax Deposit	\$ 43,694.48	Payroll Taxes Pay Period Ending 10/25/2020
50908	AA Quarry, LLC	\$ 1,099.85	Stone & Gravel - FLTP
50909	ADEQ/MWL	\$ 200.00	Class II Wastewater Operator License Exam Fees (5 Employees)
50910	AT&T	\$ 1,863.76	Internet 'Denial of Distributed Service' Protection paid monthly; Monthly Phone Service FLTP 10/11 - 11/10
50911	AT&T Mobility	\$ 2,328.41	SCADA Mobile Service; Survey Equipment Data Charges
50912	Bentco	\$ 760.00	Gateway Converter for Cummins Gen Controller
50913	Colonial Life	\$ 244.92	Employee Paid Supplemental Insurance
50914	Control Worx	\$ 800.89	Rotameter Rate Valve Assembly - WOTP
50915	Core & Main, LP	\$ 209.25	Concrete Manhole Adapters (Water Stops)
50916	Crist Engineers, Inc.	\$ 50,000.00	Infrastructure Improvements - Invoice Period July 26 - August 22, 2020 - Maumelle Diversion to White Oak (Executed 2/8/2018)

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
50917	Darrell R. Sansom	\$ 3,250.00	Computer Consulting & Maintenance -October
50918	Datamax	\$ 45.27	Copier Contract Lab - Base & Overages
50919	Digi-Key Electronics 3058463	\$ 51.56	30' Reclosable Fastener - Blower Filter
50920	Eagle Fence Distributing	\$ 442.12	Radio Gate System (Spare)
50921	Entergy	\$ 20,189.83	Electric Bills: Austin Lakes, Trammel Estates, 5-Mi S, 5-Mi Ck #1, 5-Mi Infl, 5-Mi Gate, Marche', Chapel Ridge, McAlmont, Frontier Dr, Midstate PS, Eureka/46th, Hill Lake, Eureka/Judy, Quapaw, Eureka Grdhs Road
50922	Fleet Tire Service	\$ 24.64	Fix Flat - Trailer #5
50923	Fuelman	\$ 12,601.38	Month of September Fleet Vehicles Gasoline & Diesel
50924	Grainger	\$ 1,070.76	100 Amp Circuit Breaker River Run PS, Magnetic Motor Starter
50925	Gravel Ridge Sewer District	\$ 18,408.89	Billed Accounts Sept Cycle 9 & EOM
50926	Green & Chapman, Inc.	\$ 22.75	Diesel Fuel for Generator #3
50927	Henard Utility Products	\$ 1,118.25	Bushing +Freight/Unit 142; Camera Parts
50928	Interstate All Battery Center	\$ 125.87	Air Compressor Battery
50929	Jimmy Don Waddles Hauling, Inc.	\$ 2,530.00	Biosolids Hauling MTP to 2-Pines Landfill: 11 Loads 10/20 - 10/26/20
50930	Kerr Paper & Supply Co.	\$ 654.76	C-Fold Towels & Presto Wipers
50931	Little Rock Winwater Co.	\$ 315.36	50 Lb. Water Plug (Fast Acting Concrete to Seal Cracks in Manholes)
50932	Municipal Health Benefit Fund	\$ 69,960.76	Employee Health Insurance - November 2020
50933	North Little Rock Electric	\$ 9,003.42	Electric Bills: FL Lab, Maryland Place, Wilcox, FL CS&E, I-440 Ind Pk, Shillcutt
50934	Northside Sales Co.	\$ 504.10	Monk Wipes, No Parking Stencil, Safety Glasses, Nitrile Gloves
50935	O.J.'s Service Two, Inc.	\$ 958.13	November Janitorial Service
50936	Peterson Concrete Septic Tank	\$ 169.85	Doghhouse Cone Ward 1
50937	Pettus Office Products	\$ 305.13	Calendar Refills, Print Toner Cartridges
50938	Powers Truck & Equipment	\$ 1,403.94	Parker Fittings Unit 143, Service Transmission Unit 142, Unit 109 (won't start) Labor & Repair & Replace, Bad Battery
50939	Purvis Industries	\$ 2,626.90	Gear Motor for FL Belt Press Conveyor (2020 Budget Item)
50940	RG&A	\$ 214.36	Leader Hose for Hose Reel Unit 143
50941	Sewer District #211	\$ 51,991.15	Billed Runyan Acres Accounts Sept Cycle 9 & EOM
50942	SHI International	\$ 1,300.00	Microsoft Licensing: 20 Exchange Licenses; 20 Office 365 Protection
50943	SPA Chemicals, Inc.	\$ 2,138.42	Disinfectant/Deodorant, Power Wipes, PopUp Towels, Disinfectant Spray, Spa Odor Digester
50944	Star Bolt & Screw Co., Inc.	\$ 182.87	Assorted Screws, Bolts, Anchors, Finish Nuts, Lock Washers, etc.
50945	T&T Equipment	\$ 262.80	55-Gal Drum of Propanel Car Wash Soap
50946	Terminix Processing Center	\$ 139.07	Monthly Pest Service - Admin
50947	Verizon Connect Fleet USA, LLC	\$ 70.00	Tracking Service - 2 Vehicles only Invoiced
50948	Washington National Insurance Co.	\$ 1,131.25	Employee Paid Supplemental Insurance
50949	WEB Lubrications, Inc/Jiffy Lube	\$ 71.93	High Mileage Oil Change - Unit 119

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
Elecpymt-20	Purchase Power	\$ 63.76	Late Fee on Previous Invoice
Elecpymt-21	North Little Rock Electric	\$ 23,950.52	Electric Bills Not Received in Mail & Due: FL Blower, FLTP, Shillcutt, Maryland E., FL Plant Maint, FL Admin, Hwy 107, Oakbrook, Galloway/Maybelline, Dixie, Lansbrook/Holt, Shorter, Delta Lawn, Harris Industrial, Faulkner Xing, Cypress Xing, Baucum Ind, Pine Tree Pt, Lakewood, WO Gate, 3804B Nona, 3812B Nona, 3924B Nona, FL Sludge Lagoon
		<u>\$ 1,597,372.90</u>	
	Pay Period Ending 10/11/20	\$ 130,692.09	
	Pay Period Ending 9/27/20	\$ 130,126.44	
	Arkansas Federal Credit Union	\$ 25.00	Monthly Fee for Electronic Deposit of Credit Union Deductions
	Clearent	\$ 25.50	Monthly Fee for Credit Card Acceptance
	ADFA-Loan Payments	\$ 244,258.92	Monthly Loan Payments Drafted from Account
	2016 Construction Fund	\$ 35,973.45	Total Disbursements From Account
	TOTAL UTILITY CASH DISBURSEMENTS	<u><u>\$ 2,138,474.30</u></u>	

**NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
2016 CONSTRUCTION FUND
October 31, 2020**

CK #	CHECK PAYABLE TO	AMOUNT	DESCRIPTION
VV044	Horseshoe Construction	\$ 35,973.45	Estimate #16 for South Levy/indian Hills Pipe Bursting
		<u>\$ 35,973.45</u>	

**NORTH LITTLE ROCK WASTEWATER
FUND TRANSFERS
October 31, 2020**

DATE	AMOUNT	TO	FROM	DESCRIPTION
10/1/2020	\$ 41,666.67	Rehabilitation	Sewer	Required Transfer
10/7/2020	\$ 238,400.00	Operating	Sewer	Transfer For Accounts Payable Checks Paid 10/7
10/9/2020	\$ 130,700.00	Operating-Payroll	Sewer	Transfer For Pay Peiod Ended 10/11, Paid to Employees on 10/13
10/16/2020	\$ 743,500.00	Operating	Sewer	Transfer For Accounts Payable Checks Paid 10/12-10/16
10/21/2020	\$ 278,200.00	Operating	Sewer	Transfer For Accounts Payable Checks Paid 10/21
10/26/2020	\$ 130,000.00	Operating-Payroll	Sewer	Transfer For Pay Peiod Ended 10/27, Paid to Employees on 10/25
10/30/2020	\$ 337,300.00	Operating	Sewer	Transfer For Accounts Payable Checks Paid 10/26-10/30
10/30/2020	\$ 84,419.40	Sewer	Rehabilitation	Reimbursement for Previous Months Expenditures
				\$ 1,984,186.07

(4)

FINANCIAL STATEMENTS FOR OCTOBER 2020

ACTION REQUESTED:

Approve the Financial Statements for October 2020.



North Little Rock Wastewater
Balance Sheet
Saturday, October 31, 2020

ASSETS	
CURRENT ASSETS	
PETTY CASH	\$500.00
CASH IN BANK	\$6,545,811.79
CERTIFICATES OF DEPOSIT	\$10,212,004.72
ADFA HOLDING ACCOUNTS	\$198.19
ACCOUNTS RECEIVABLE	\$2,822,236.04
ACCRUED INTEREST RECEIVABLE	\$41,191.16
ON-SITE INVENTORY	\$56,669.31
PREPAID LIABILITY INSURANCE	\$23,900.50
PREPAID WORKERS COMPENSATION INSURANCE	\$12,818.50
OTHER PREPAID EXPENSES	\$93,797.46
TOTAL CURRENT ASSETS	<u>\$19,809,127.67</u>
PROPERTY, PLANT & EQUIPMENT	
LAND	\$3,139,810.46
PUMPING STATION STRUCTURES	\$12,075,543.86
SEWER SYSTEM LINES	\$78,194,933.84
TREATMENT PLANT STRUCTURES	\$77,907,015.73
ADMINISTRATION & MAINT. & ENG. BUILDINGS	\$4,299,154.91
LABORATORY BUILDING	\$1,235,878.63
SEWER SYSTEM EQUIPMENT	\$12,405,878.31
EST. VALUE OF OLD SEWER LINES	\$5,081,361.47
CONSTRUCTION IN PROGRESS	\$12,546,117.19
ACCUMULATED DEPRECIATION	<u>(\$80,659,190.88)</u>
TOTAL PROPERTY, PLANT & EQUIPMENT	<u>\$126,226,503.52</u>
OTHER ASSETS	
RIXIE OM&R RECEIVABLE	\$176,055.20
DEFERRED OUTFLOWS RELATED TO PENSION	\$1,593,943.00
TOTAL OTHER ASSETS	<u>\$1,769,998.20</u>
TOTAL ASSETS	<u><u>\$147,805,629.39</u></u>

North Little Rock Wastewater
Balance Sheet
Saturday, October 31, 2020

LIABILITIES	
CURRENT LIABILITIES	
ACCOUNTS PAYABLE	\$86,051.84
OWED TO OTHER DISTRICTS	\$96,008.71
FRANCHISE FEE PAYABLE	\$173,515.04
PAYABLE TO RIXIE	\$6,081.86
PAYABLE TO EUREKA GARDENS	\$4,050.00
ACCRUED SICK LEAVE	\$446,343.47
ACCRUED VACATION LEAVE	\$239,629.39
ACCRUED EMPLOYEE BENEFITS	\$1,533.35
ACCRUED INTEREST PAYABLE	\$267,331.49
ACCRUED PENSION PLAN CONTRIBUTION	\$650,916.70
TOTAL CURRENT LIABILITIES	<u>\$1,971,461.85</u>
OTHER LIABILITIES	
BONDS PAYABLE-SERIES 2001	\$2,245,340.27
BONDS PAYABLE-SERIES 2008	\$8,632,073.55
BONDS PAYABLE-SERIES 2012	\$16,684,262.76
BONDS PAYABLE-SERIES 2016	18,265,271.00
RESERVE FOR BIO-SOILD DISPOSAL	\$1,469,290.21
OPEB OBLIGATION-GASB 45	\$299,950.00
NET PENSION LIABILITY	\$1,753,904.00
DEFERRED INFLOWS RELATED TO PENSIONS	\$700,882.00
TOTAL OTHER LIABILITIES	<u>\$50,050,973.79</u>
EQUITY	
CONTRIBUTED CAPITAL	\$30,110,329.51
DONATED CAPITAL	\$17,727,878.80
RETAINED EARNINGS	\$43,457,993.51
CURRENT YEAR NET INCOME / (LOSS)	\$4,486,991.93
TOTAL EQUITY	<u>\$95,783,193.75</u>
TOTAL LIABILITIES & EQUITY	<u>\$147,805,629.39</u>

North Little Rock Wastewater
Income Statement
For the Ten Months Ending Saturday, October 31, 2020

	YEAR TO DATE BUDGET	YEAR TO DATE 2020	YEAR TO DATE 2019
REVENUE			
OPERATING REVENUE			
INSIDE NLR SERVICE CHARGES	\$11,760,100.00	\$11,295,797.37	\$11,168,281.44
OUTSIDE NLR SERVICE CHARGES	\$2,699,800.00	\$2,584,127.06	\$2,571,107.95
MAUMELLE SERVICE CHARGES	\$2,711,500.00	\$2,664,022.16	\$2,582,362.21
SHERWOOD TREATMENT CHARGES	\$378,700.00	\$177,219.65	\$510,190.00
CUSTOMER SERVICE CHARGES	\$43,900.00	\$44,325.10	\$44,077.75
SERVICE CHARGE REFUND	\$0.00	(\$660.96)	\$0.00
INDUSTRY REGULAR CHARGES	\$1,717,600.00	\$1,469,428.60	\$1,671,482.05
INDUSTRY SURCHARGE/PENALTY CHARGES	\$306,400.00	\$191,519.42	\$379,720.79
INDUSTRY LATE FEE CHARGES	\$4,700.00	\$4,699.91	\$18,775.67
LATE FEE CHARGES-RES. & COM.	\$289,300.00	\$319,692.42	\$306,249.51
TIE-ON FEE CHARGES	\$0.00	\$101,342.00	\$63,505.09
CONNECTION INSPECTION PERMITS	\$25,200.00	\$33,190.00	\$26,220.00
PARTIAL INSPECTION PERMITS	\$0.00	\$180.00	\$450.00
TAP & STREET CUTTING PERMITS	\$8,000.00	\$11,550.00	\$7,350.00
REVIEW PLANS & SPECIFICATIONS	\$7,000.00	\$7,280.48	\$8,131.35
TOTAL OPERATING REVENUE	<u>\$19,952,200.00</u>	<u>\$18,903,713.21</u>	<u>\$19,357,903.81</u>
NON OPERATING REVENUE			
INTEREST EARNED INCOME-SECURITIES	\$154,200.00	\$101,959.02	\$151,498.85
INTEREST EARNED INCOME-CHECKING	\$21,600.00	\$31,832.18	\$23,218.89
INTEREST EARNED INCOME-NOTES	\$0.00	\$4,398.95	\$4,398.98
DISCOUNTS EARNED	\$0.00	\$230.67	\$232.86
MISCELLANEOUS INCOME	\$0.00	\$4,546.58	\$617.10
TOTAL NON-OPERATING REVENUE	<u>\$175,800.00</u>	<u>\$142,967.40</u>	<u>\$179,966.68</u>
TOTAL REVENUE	<u>\$20,128,000.00</u>	<u>\$19,046,680.61</u>	<u>\$19,537,870.49</u>

North Little Rock Wastewater
Income Statement

For the Ten Months Ending Saturday, October 31, 2020

	YEAR TO DATE BUDGET	YEAR TO DATE 2020	YEAR TO DATE 2019
OPERATING EXPENSES			
WALKING CREW	\$56,300.00	\$6,360.67	\$4,026.51
TROUBLE CREW	\$125,000.00	\$107,303.96	\$102,944.17
MANHOLE CREW	\$95,000.00	\$86,287.54	\$68,419.35
POWER DRIVE CREW	\$79,800.00	\$45,494.77	\$38,071.32
TELEVISION CREW #1	\$108,900.00	\$117,207.01	\$109,432.99
TELEVISION CREW #2	\$107,000.00	\$115,146.67	\$107,195.41
COLLECTION SYSTEMS-GENERAL	\$1,239,200.00	\$1,195,353.30	\$1,094,458.49
REPAIR CREW #1	\$171,200.00	\$188,363.11	\$158,691.72
REPAIR CREW #2	\$165,300.00	\$163,410.32	\$144,606.78
REPAIR CREW #3	\$147,000.00	\$140,480.39	\$117,341.86
REPAIR CREW #4	\$146,000.00	\$192,388.36	\$149,404.86
POWER RODDING CREW #1	\$56,000.00	\$26,503.12	\$23,843.57
VAC-CON CREW #1	\$160,400.00	\$178,655.40	\$173,513.59
VAC-CON CREW #2	\$146,700.00	\$113,259.72	\$136,226.96
VAC-CON CREW #3	\$140,600.00	\$141,807.99	\$140,027.61
VAC-CON CREW #4	\$0.00	\$35,175.39	\$11,612.79
VAC-CON CREW #5	\$145,800.00	\$148,872.24	\$143,770.86
LOCATION WORK	\$38,700.00	\$34,121.38	\$36,780.86
ENGINEERING OFFICE	\$314,100.00	\$307,667.48	\$261,589.01
GENERAL ENGINEERING DEPT.	\$236,000.00	\$199,784.83	\$186,543.94
ENV.COMPL. & SAFETY DEPT	\$768,900.00	\$787,994.76	\$664,881.50
TREATMENT DEPARTMENT	\$3,870,000.00	\$3,311,421.57	\$3,318,334.33
PUMP STATION DEPARTMENT	\$592,000.00	\$492,661.81	\$570,876.32
ADMINISTRATIVE	\$1,607,900.00	\$1,565,535.40	\$1,500,758.59
LOSS (GAIN) ON PROPERTY DISPOSALS	\$0.00	\$52,781.99	(\$13,578.86)
DEPRECIATION EXPENSE-NON VEHICLE	\$3,608,400.00	\$3,423,171.43	\$3,330,225.99
PENSION EXPENSE	\$660,000.00	\$654,679.20	\$650,827.48
CMMS RELATED EXPENSES	\$125,000.00	\$91,154.99	\$19,191.66
TOTAL OPERATING EXPENSES	\$14,911,200.00	\$13,923,044.80	\$13,250,019.66
NON-OPERATING EXPENSES			
INTEREST ON DEBT-ALL BONDS	\$968,400.00	\$963,450.96	\$866,668.54
TOTAL NON-OPERATING EXPENSES	\$968,400.00	\$963,450.96	\$866,668.54
TOTAL EXPENSES	\$15,879,600.00	\$14,886,495.76	\$14,116,688.20

North Little Rock Wastewater

Income Statement

For the Ten Months Ending Saturday, October 31, 2020

	YEAR TO DATE BUDGET	YEAR TO DATE 2020	YEAR TO DATE 2019
NET INCOME (LOSS) BEFORE UNUSUAL ITEMS	\$4,248,400.00	\$4,160,184.85	\$5,421,182.29
EMERGENCY REPAIRS	(\$37,100.00)	(\$37,094.65)	(\$459,666.78)
DONATED PROPERTY VALUE	\$0.00	\$29,628.44	\$0.00
OUTSIDE SERVICES	\$0.00	(\$39,891.00)	(\$27,766.80)
INS.REIMB. & (EXP). RELATED TO FIRE DAMAGE	\$0.00	\$0.00	(\$47,158.25)
FEMA REIMBURSEMENTS	\$0.00	\$374,164.29	\$0.00
NET INCOME (LOSS)	4,211,300.00	4,486,991.93	4,886,590.46

North Little Rock Wastewater
Income Statement
For the Ten Months Ending Saturday, October 31, 2020

	OCTOBER 2020	YEAR TO DATE 2020	OCTOBER 2019	YEAR TO DATE 2019
REVENUE				
OPERATING REVENUE				
INSIDE NLR SERVICE CHARGES	\$1,192,869.30	\$11,295,797.37	\$1,140,027.75	\$11,168,281.44
OUTSIDE NLR SERVICE CHARGES	\$265,948.44	\$2,584,127.06	\$252,850.12	\$2,571,107.95
MAUMELLE SERVICE CHARGES	\$268,811.10	\$2,664,022.16	\$264,030.96	\$2,582,362.21
SHERWOOD TREATMENT CHARGES	\$17,721.65	\$177,219.65	\$51,019.00	\$510,190.00
CUSTOMER SERVICE CHARGES	\$4,462.56	\$44,325.10	\$4,442.63	\$44,077.75
SERVICE CHARGE REFUND	\$0.00	(\$660.96)	\$0.00	\$0.00
INDUSTRY REGULAR CHARGES	\$148,044.40	\$1,469,428.60	\$140,015.94	\$1,671,482.05
INDUSTRY SURCHARGE/PENALTY CHARGES	\$12,494.56	\$191,519.42	\$11,290.63	\$379,720.79
INDUSTRY LATE FEE CHARGES	\$0.00	\$4,699.91	\$0.00	\$18,775.67
LATE FEE CHARGES-RES. & COM.	\$44,740.27	\$319,692.42	\$37,176.39	\$306,249.51
TIE-ON FEE CHARGES	\$28,020.00	\$101,342.00	\$44,270.00	\$63,505.09
PARTIAL INSPECTION PERMITS	\$2,955.00	\$33,190.00	\$2,140.00	\$26,220.00
CONNECTION INSPECTION PERMITS	\$0.00	\$180.00	\$0.00	\$450.00
TAP & STREET CUTTING PERMITS	\$2,800.00	\$11,550.00	\$0.00	\$7,350.00
REVIEW PLANS & SPECIFICATIONS	\$2,000.00	\$7,280.48	\$1,963.61	\$8,131.35
TOTAL OPERATING REVENUE	<u>\$1,990,867.28</u>	<u>\$18,903,713.21</u>	<u>\$1,949,227.03</u>	<u>\$19,357,903.81</u>
NON OPERATING REVENUE				
INTEREST EARNED INCOME-SECURITIES	\$4,739.30	\$101,959.02	\$23,256.06	\$151,498.85
INTEREST EARNED INCOME-CHECKING	\$2,818.66	\$31,832.18	\$2,961.52	\$23,218.89
INTEREST EARNED INCOME-NOTES	\$448.58	\$4,398.95	\$448.58	\$4,398.98
DISCOUNTS EARNED	\$38.28	\$230.67	\$10.15	\$232.86
MISCELLANEOUS INCOME	\$0.00	\$4,546.58	\$0.00	\$617.10
TOTAL NON-OPERATING REVENUE	<u>\$8,044.82</u>	<u>\$142,967.40</u>	<u>\$26,676.31</u>	<u>\$179,966.68</u>
TOTAL REVENUE	<u>\$1,998,912.10</u>	<u>\$19,046,680.61</u>	<u>\$1,975,903.34</u>	<u>\$19,537,870.49</u>

North Little Rock Wastewater
Income Statement

For the Ten Months Ending Saturday, October 31, 2020

	OCTOBER 2020	YEAR TO DATE 2020	OCTOBER 2019	YEAR TO DATE 2019
OPERATING EXPENSES				
WALKING CREW	\$0.00	\$6,360.67	\$1,276.02	\$4,026.51
TROUBLE CREW	\$10,385.41	\$107,303.96	\$11,269.68	\$102,944.17
MANHOLE CREW	\$7,313.42	\$86,287.54	\$9,453.40	\$68,419.35
POWER DRIVE CREW	\$3,894.65	\$45,494.77	\$6,169.56	\$38,071.32
TELEVISION CREW #1	\$10,763.02	\$117,207.01	\$15,900.83	\$109,432.99
TELEVISION CREW #2	\$10,271.33	\$115,146.67	\$13,743.47	\$107,195.41
COLLECTION SYSTEMS-GENERAL	\$97,444.70	\$1,195,353.30	\$168,353.29	\$1,094,458.49
REPAIR CREW #1	\$21,262.79	\$188,363.11	\$21,477.16	\$158,691.72
REPAIR CREW #2	\$18,291.18	\$163,410.32	\$16,460.72	\$144,606.78
REPAIR CREW #3	\$11,966.67	\$140,480.39	\$13,876.24	\$117,341.86
REPAIR CREW #4	\$27,886.19	\$192,388.36	\$19,527.25	\$149,404.86
POWER RODDING CREW #1	\$1,689.54	\$26,503.12	\$2,138.54	\$23,843.57
VAC-CON CREW #1	\$20,670.02	\$178,655.40	\$16,096.33	\$173,513.59
VAC-CON CREW #2	\$11,152.31	\$113,259.72	\$13,423.17	\$136,226.96
VAC-CON CREW #3	\$15,442.27	\$141,807.99	\$13,309.04	\$140,027.61
VAC-CON CREW #4	\$4,232.56	\$35,175.39	\$3,118.14	\$11,612.79
VAC-CON CREW #5	\$15,568.04	\$148,872.24	\$12,876.69	\$143,770.86
LOCATION WORK	\$3,405.00	\$34,121.38	\$3,621.03	\$36,780.86
ENGINEERING OFFICE	\$30,952.58	\$307,667.48	\$25,454.32	\$261,589.01
GENERAL ENGINEERING DEPT.	\$18,770.10	\$199,784.83	\$16,921.57	\$186,543.94
ENV.COMPL. & SAFETY DEPT	\$68,327.60	\$787,994.76	\$74,335.86	\$664,881.50
TREATMENT DEPARTMENT	\$287,129.11	\$3,311,421.57	\$302,602.54	\$3,318,334.33
PUMP STATION DEPARTMENT	\$187,487.56	\$492,661.81	\$66,716.50	\$570,876.32
ADMINISTRATIVE	(\$535.00)	\$1,565,535.40	\$199,556.28	\$1,500,758.59
LOSS (GAIN) ON PROPERTY DISPOSALS		\$52,781.99	\$8,341.50	(\$13,578.86)
DEPRECIATION EXPENSE-NON VEHICLE	\$351,494.30	\$3,423,171.43	\$336,629.54	\$3,330,225.99
PENSION EXPENSE	\$65,091.67	\$654,679.20	\$51,450.01	\$650,827.48
CMMS RELATED EXPENSES	\$9,861.84	\$91,154.99	\$12,608.33	\$19,191.66
TOTAL OPERATING EXPENSES	<u>\$1,352,134.99</u>	<u>\$13,923,044.80</u>	<u>\$1,456,707.01</u>	<u>\$13,250,019.66</u>
NON-OPERATING EXPENSES				
INTEREST ON DEBT-ALL BONDS	\$97,065.63	\$963,450.96	\$91,745.60	\$866,668.54
TOTAL NON-OPERATING EXPENSES	<u>\$97,065.63</u>	<u>\$963,450.96</u>	<u>\$91,745.60</u>	<u>\$866,668.54</u>
TOTAL EXPENSES	<u>\$1,449,200.62</u>	<u>\$14,886,495.76</u>	<u>\$1,548,452.61</u>	<u>\$14,116,688.20</u>

North Little Rock Wastewater
Income Statement
For the Ten Months Ending Saturday, October 31, 2020

	OCTOBER 2020	YEAR TO DATE 2020	OCTOBER 2019	YEAR TO DATE 2019
NET INCOME (LOSS) BEFORE UNUSUAL ITEMS	\$549,711.48	\$4,160,184.85	\$427,450.73	\$5,421,182.29
EMERGENCY REPAIRS	\$0.00	(\$37,094.65)	(\$156,837.27)	(\$459,666.78)
DONATED PROPERTY VALUE	\$0.00	\$29,628.44	\$0.00	\$0.00
OUTSIDE SERVICES	\$0.00	(\$39,891.00)	(\$27,766.80)	(\$27,766.80)
INS.REIMB. & (EXP). RELATED TO FIRE DAMAGE	\$0.00	\$0.00	\$0.00	(\$47,158.25)
FEMA REIMBURSEMENTS	\$151,224.46	\$374,164.29	\$0.00	\$0.00
NET INCOME (LOSS)	700,935.94	4,486,991.93	242,846.66	4,886,590.46

(5)

PENSION PLAN CONTRIBUTION

The Retirement Committee for the North Little Rock Wastewater's Defined Benefit Pension Plan met on October 22, 2020. The July 1, 2020 actuarial valuation report, provided by Mr. Jody Carreiro of Osborn, Carreiro & Associates, Inc. suggested a minimum contribution of \$660,000. The Retirement Committee, recommends a contribution amount of \$750,000. If a contribution amount of \$750,000 (or similar amount as a percentage of payroll) was made over a period of 7 years, the unfunded accrued liability would be fully funded. An amount of \$780,000 is included in the 2020 budget for the pension plan contribution. Mr. Nelson will provide a summary of the actuarial report.

ACTION REQUESTED:

Authorize the contribution amount of \$750,000 to the North Little Rock Waste Water Utility Defined Benefit Pension Plan and Trust by January 1, 2021.



(6)

BUDGET FOR 2021

Ms. Gina Briley, Finance Administrator, will provide copies of a Draft Budget for 2021.

ACTION REQUESTED:



NORTH LITTLE ROCK WASTEWATER

BUDGET FOR 2021

DRAFT

**North Little Rock Wastewater
Income Statement
Budget For 2021**

Operating Revenue

Residential & Commercial Charges-NLR	\$ 16,996,800
Residential & Commercial Charges-Maumelle	\$ 3,270,600
Industry Charges	\$ 1,913,100
Sherwood Treatment Charge	\$ 521,500
Permit, Inspection & Plan Review Charges	<u>\$ 58,000</u>

Total Operating Revenue **\$ 22,760,000**

Operating Expenses

Collection Systems Department	\$ 4,097,900
Engineering Department	\$ 934,600
Environmental Compliance Department	\$ 706,200
Treatment Department	\$ 5,186,000
Administration Department	\$ 2,005,600
Depreciation-Non Vehicle	\$ 4,512,000
Pension	\$ 811,000
Computerized Maintenance Management System	\$ 150,000
GASB 45 OPEB Obligation	\$ 30,000
Emergency Repairs	\$ 1,000,000
Damages to Customer Property	<u>\$ 100,000</u>

Total Operating Expenses **\$ 19,533,300**

Operating Income **\$ 3,226,700**

Non-Operating Income

Interest Income	<u>\$ 55,200</u>
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Total Non-Operating Income **\$ 55,200**

Non-Operating Expenses

Interest Expense	<u>\$ 1,267,500</u>
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Total Non-Operating Expenses **\$ 1,267,500**

Net Income **\$ 2,014,400**

**North Little Rock Wastewater
Operating Revenue for 2021**

NLR-Inside Service Charges	\$ 13,569,600
NLR-Outside Service Charges	\$ 3,115,200
Maumelle Service Charges	\$ 3,216,200
Treatment Charge-Sherwood	\$ 521,500
Industry Service Charges	\$ 1,753,500
Industry Surcharge/Penalty Charges	\$ 152,300
Industry Late Fee Charges	\$ 7,300
Res. & Com. Late Fee Charges	\$ 366,400
Connection Permits Charges	\$ 39,700
Tap & Street Cut Permit Charges	\$ 10,600
Review Plans & Specifications	<u>\$ 7,700</u>
	<u><u>\$ 22,760,000</u></u>

**North Little Rock Wastewater
Total Operating Expenses
Budget for 2021**

	LABOR	OTHER	TOTAL
Walking Crew	\$ 61,600	\$ 5,000	\$ 66,600
Trouble Crew	\$ 130,100	\$ 20,100	\$ 150,200
Manhole Crew	\$ 99,200	\$ 27,600	\$ 126,800
Power Drive Crew	\$ 70,000	\$ 5,400	\$ 75,400
Television Crew #1	\$ 71,500	\$ 78,100	\$ 149,600
Television Crew #2	\$ 71,700	\$ 78,100	\$ 149,800
General Collection Systems Dept.	\$ 674,800	\$ 851,800	\$ 1,526,600
Repair Crew #1	\$ 117,100	\$ 97,500	\$ 214,600
Repair Crew #2	\$ 117,200	\$ 97,500	\$ 214,700
Repair Crew #3	\$ 115,600	\$ 97,500	\$ 213,100
Repair Crew #4	\$ 116,600	\$ 97,500	\$ 214,100
Repair Crew #5	\$ 97,500	\$ 97,500	\$ 195,000
Power Rodding Crew-#1	\$ 63,300	\$ 5,000	\$ 68,300
Vac-con Crew #1	\$ 94,300	\$ 107,600	\$ 201,900
Vac-con Crew #2	\$ 74,000	\$ 107,600	\$ 181,600
Vac-con Crew #3	\$ 67,900	\$ 107,600	\$ 175,500
Vac-con Crew #5	\$ 66,500	\$ 107,600	\$ 174,100
Survey Department	\$ 50,200	\$ 5,000	\$ 55,200
Location Work	\$ 34,700	\$ 11,100	\$ 45,800
Engineering-Office	\$ 457,900	\$ 44,300	\$ 502,200
General Engineering Department	\$ 118,300	\$ 213,100	\$ 331,400
Environmental Compliance	\$ 658,800	\$ 47,400	\$ 706,200
Treatment Department	\$ 1,461,400	\$ 3,033,900	\$ 4,495,300
Pump Station Department	\$ 223,000	\$ 467,700	\$ 690,700
Administration Department	\$ 800,200	\$ 1,205,400	\$ 2,005,600
Computerized Maintenance Management System	\$ -	\$ 150,000	\$ 150,000
Damages to Customer Property	\$ -	\$ 100,000	\$ 100,000
Depreciation-Non Vehicle	\$ -	\$ 4,512,000	\$ 4,512,000
Pension	\$ -	\$ 811,000	\$ 811,000
GASB 45-OPEB Obligation	\$ -	\$ 30,000	\$ 30,000
Emergency Repairs	\$ -	\$ 1,000,000	\$ 1,000,000
	\$ 5,913,400	\$ 13,619,900	\$ 19,533,300

North Little Rock Wastewater

Labor Expense

Budget for 2021

Walking Crew	\$	61,600
Trouble Crew	\$	130,100
Manhole Crew	\$	99,200
Power Drive Crew	\$	70,000
Television Crew #1	\$	71,500
Television Crew #2	\$	71,700
General Collection Systems Dept.	\$	528,900
Payroll Taxes-Collection Systems	\$	145,900
Repair Crew #1	\$	117,100
Repair Crew #2	\$	117,200
Repair Crew #3	\$	115,600
Repair Crew #4	\$	116,600
Repair Crew #5	\$	97,500
Power Rodding Crew-#1	\$	63,300
Vac-con Crew #1	\$	94,300
Vac-con Crew #2	\$	74,000
Vac-con Crew #3	\$	67,900
Vac-con Crew #5	\$	66,500
Survey Department	\$	50,200
Location Work	\$	34,700
Engineering-Office	\$	457,900
General Engineering Department	\$	72,600
Payroll Taxes-Engineering	\$	45,700
Environmental Compliance	\$	613,200
Payroll Taxes-Environmental Compl.	\$	45,600
Treatment Department	\$	1,344,900
Payroll Taxes-Treatment	\$	116,500
Pump Station Department	\$	223,000
Administration Department	\$	632,500
Payroll Taxes-Admin	\$	55,300
Longevity Pay	\$	66,300
30 Year Bonus	\$	3,000
Incentive/Merit Program	\$	7,500
Administrative Realignment	\$	35,600
	\$	5,913,400

Note: Includes a \$1,000 per employee catch up increase plus a 3% cost of living increase.
Also includes four unfilled and seven new positions.

North Little Rock Wastewater
Other Operating Expenses
Budget for 2020

Walking Crew	\$ 5,000
Trouble Crew	\$ 20,100
Manhole Crew	\$ 27,600
Power Drive Crew	\$ 5,400
Television Crew #1	\$ 78,100
Television Crew #2	\$ 78,100
General Collection Systems Dept.	\$ 851,800
Repair Crew #1	\$ 97,500
Repair Crew #2	\$ 97,500
Repair Crew #3	\$ 97,500
Repair Crew #4	\$ 97,500
Repair Crew #5	\$ 97,500
Power Rodding Crew #1	\$ 5,000
Vac-Con Crew #1	\$ 107,600
Vac-Con Crew #2	\$ 107,600
Vac-Con Crew #3	\$ 107,600
Vac-Con Crew #5	\$ 107,600
Survey Crew	\$ 5,000
Location Work	\$ 11,100
Engineering-Office	\$ 44,300
General Engineering Dept.	\$ 213,100
Environmental Compliance	\$ 47,400
Treatment Dept.	\$ 3,033,900
Pump Station Dept.	\$ 467,700
Administrative Dept.	\$ 1,205,400
Computerized Maintenance Management System	\$ 150,000
Damages to Customer Property	\$ 100,000
Depreciation-Non Vehicle	\$ 4,512,000
Pension	\$ 811,000
GASB 45 OPEB Obligation	\$ 30,000
Emergency Repairs	\$ 1,000,000
	\$ 13,619,900

**North Little Rock Wastewater
Non-Operating Revenue for 2021**

Interest Income-Securities	\$	26,200
Interest Income-Checking	\$	29,000
		<u>55,200</u>

North Little Rock Wastewater
Non-Operating Expense
Budget for 2020

Interest on Debt-Series 2001	\$ 64,600
Interest on Debt-Series 2008	\$ 229,500
Interest on Debt-Series 2012	\$ 407,400
Interest on Debt-Series 2016	<u>\$ 566,000</u>
	<u>\$ 1,267,500</u>

**North Little Rock Wastewater
Projected Cash Flow
Budget for 2021**

Cash & Certificate of Deposit Balance as of 1/1/21	\$ 16,604,992
Add Budgeted 2021 Net Income	\$ 2,014,400
Add Budgeted 2021 Depreciation	\$ 4,512,000
Add Budgeted 2020 Bio-Solid Reserve	\$ 216,400
Add Budgeted 2020 GASB 45 Reserve	\$ 30,000
Less 2020 Principal Payments on Loans	\$ (3,430,000)
Less Purchase of 2020 Capital Additions-(Assuming all is needed)	\$ (3,365,500)
Less 2020 Major Construction Projects	\$ (10,178,800)
Add Anticipated Draws from ADFA	<u>\$ 6,972,000</u>
Projected Cash & Certificate of Deposit Balance as of 12/31/21	<u><u>\$ 13,375,492</u></u>

**North Little Rock Wastewater
List of Capital Additions
Budget for 2021**

Collection Systems Department

Trackhoe- New Crew	\$ 106,000	
5 Yard Dump Truck- Replacement	\$ 70,000	
5 Yard Dump Truck- New Crew	\$ 70,000	
2-1 Ton Pickup-Replacements-Repair Crews	\$ 60,000	
Forklift Replacement	\$ 40,000	
4-GPS Data Collectors	\$ 32,000	
1 Ton Pickup - New Crew	\$ 30,000	
SL Rat	\$ 26,000	
1/2 Ton Pickup-Replacement	\$ 25,000	
Trailer-New Crew	\$ 20,000	
4- Schoenstatt Locators-Variou Crews	\$ 20,000	
Utility Beds for 3 -1 Ton Pickups	\$ 24,000	
2-Plate Compactors Replacements	\$ 15,000	
Office Furniture	\$ 15,000	
2-Wellpoint Systems	\$ 15,000	
Various Equipment (Cut-Off Saw, Plate Tamper, Etc.)-New Crew	\$ 12,000	
TX 361-1, WRT 3 Transporter 6"	\$ 10,500	
Large Pipe Saw	\$ 10,000	
SS-20 Self Propelled Saw	\$ 8,500	
Tap Machine-Replacement	\$ 6,000	
Copier	\$ 4,000	
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\$ 619,000

Engineering Department

Flow Meters/Rain Gauges & Calibration Equipment	\$ 45,000	
Engineering Software Purchases (InfroMaster, Civil 3D, Flowlink, etc.)	\$ 20,000	
Survey Related Equipment	\$ 30,000	
1/2 /ton Extended Cab Pickup-New Position	\$ 27,000	
GPS Equipment Upgrades	\$ 20,000	
Large Format Copier/Scanner/Printer	\$ 15,000	
Office Partitions/Office Furniture	\$ 8,500	
Laptop Computers and Accessories	\$ 5,000	
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\$ 170,500

Environmental Compliance

Lab Building Improvements	\$ 40,000	
All-Weather Automatic Samplers & Sampler Structures	\$ 18,000	
Lab Grade Dishwasher-Replacement	\$ 12,000	
Incubator BOD Replacement	\$ 5,000	
Ice machine	\$ 4,500	
Bench top DO Meter	\$ 4,000	
Portable Automatic Sampler	\$ 3,500	
Lab TSS Oven Replacement	\$ 3,000	
ph. Meter	\$ 2,000	
Computer Stations for Safety Training	\$ 2,000	
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\$ 94,000

**North Little Rock Wastewater
List of Capital Additions
Budget for 2021**

Treatment Department

White Oak Barscreens	\$ 850,000	
Clarifier Weir Covers for Faulkner	\$ 350,000	
Pump Replacements for any Station	\$ 300,000	
White Oak Influent Pumps & VFD's	\$ 200,000	
Flow Meters for Pump Stations	\$ 150,000	
Roof Replacements-White Oak & Five Mile	\$ 125,000	
New Aerators Any Plant	\$ 50,000	
Maumelle Equipment-Variou	\$ 50,000	
White Oak Generator Slab, Electrical & Fuel Tank	\$ 50,000	
Replacement for Unit #83 & Upgrade to a Wrecker	\$ 41,500	
Chlorine Shutdown Actuators for Faulkner, White Oak & Five Mile	\$ 35,000	
Operations Building Improvements	\$ 35,000	
Replacement Truck-Operator	\$ 25,000	
New Access Gates and Openers-New Roads-White Oak & Five Mile	\$ 16,000	
Air Flow Meters for Faulkner Aeration Basins	\$ 15,000	
Replace AC Unit and Duct Work on Pump Maintenance Bldg.	\$ 14,000	
2-Chlorine Induction Pumps	\$ 20,000	
Heavy Duty Haul Trailer	\$ 6,000	
Ice Maker-Pump Maintenance	\$ 4,500	
		\$ 2,337,000

Administration Department

Computer Equipment/Software-For Entire Utility	\$ 100,000	
Roof Replacement-Administration Building	\$ 20,000	
Upgrade Internal Telephone Equipment	\$ 20,000	
Replace Current Copier	\$ 5,000	
		\$ 145,000

Total Capital Additions

\$ 3,365,500

**North Little Rock Wastewater
Major Construction Projects
Budget for 2021**

Projects For 2021

Maumelle to White Oak Diversion-Plant & Pump Station	\$ 4,000,000
Dark Hollow Interceptor CIPP	\$ 1,814,000
Upper Riverside Interceptor, Phase 3, CIPP	\$ 1,800,000
Rose City Pipe Bursting	\$ 1,700,000
Solar Project at Five Mile	\$ 1,362,800
South Levy/Indian Hills CIPP and Pipe Bursting-Remaining	\$ 1,158,000
Miscellaneous Line Relocations	\$ 1,065,000
Donovan Briley-\$125,000	
Louise Street-\$125,000	
Cedar Street-\$250,000	
Skyline Reroute-\$265,000	
Urgent/Emergency Relocations-\$300,000	
Military & Wilson Pipe Bursting	\$ 840,000
Sludge Removal	\$ 800,000
Rose City CIPP	\$ 780,000
Engineering Maumelle to White Oak Diversion	\$ 680,000
Lakewood/Snake Hill Basin CIPP-Remaining	\$ 600,000
Sewer System Evaluation Survey	\$ 463,000
Military & Wilson CIPP	\$ 400,000
Engineering Design- Dark Hollow Interceptor Relief	\$ 140,000
Five Mile Creek Access Road Relocation and Automatic Security Gate	\$ 125,000
Upper Riverside Interceptor, Phase 3, Multi Sensor Inspection	\$ 65,000

\$ 10,178,800

Projected Future Projects-2022-2023

Equalization Basin for Five Mile	\$ 8,000,000
Lower Riverside Interceptor Rehabilitation , Phase 1	\$ 4,100,000
Lower Riverside Interceptor Rehabilitation , Phase 2 & 3	\$ 8,000,000
Maumelle to White Oak Diversion-Plant & Pump Station-Continued	\$ 3,500,000
Lakewood -CIPP & Pipe Bursting	\$ 1,800,000
Maumelle to White Oak Diversion-Forcemain	\$ 7,000,000
Dark Hollow Interceptor Relief Upgrades from 24' to 36"	\$ 1,500,000
1440 Forcemain-12" Force Main	\$ 1,150,000
Mcalmont PS Gravity to Eureka 46th PS	\$ 205,000
Odom-Blue Mountain PS Gravity to New Bedford PS	\$ 205,000
Bridgeway Pump Station Decommissioning	\$ 200,000
Equalization Basin for Five Mile-Engineering	\$ 770,000
Sewer System Evaluation Survey	\$ 500,000

\$ 36,930,000