## TREATMENT DEPARTMENT STATUS REPORT

February, 2017
BOD
TSS

| Faulkner Lake | $8.2 \mathrm{mg} / \mathrm{L}(30 \mathrm{Max})$. | $5.1 \mathrm{mg} / \mathrm{L}$ (30 Max.) |
| :--- | :--- | :--- |
| Five Mile | $18.9 \mathrm{mg} / \mathrm{L}(30$ Max.) | $13.2 \mathrm{mg} / \mathrm{L}$ (90 Max.) |
| White Oak | $21.6 \mathrm{mg} / \mathrm{L}(30$ Max.) | $24.2 \mathrm{mg} / \mathrm{L}$ (90 max.) |
| Maumelle | $23.2 \mathrm{mg} / \mathrm{L}(30$ Max. $)$ | $18.3 \mathrm{mg} / \mathrm{L}$ (30 Max.) |

Shannon Wayson
Chemist

North Little Rock Wastewater 2017 Year-To-Date Work Recap Report

| Crews: | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Y T D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANHOLE: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disconnects |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Taps | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Repairs | 64 | 81 |  |  |  |  |  |  |  |  |  |  | 145 |
| \# of MH's Grouted | 30 | 68 |  |  |  |  |  |  |  |  |  |  | 98 |
| \# of Coats | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| MH Depth (Ft/In) | 0.0 | 6.0 |  |  |  |  |  |  |  |  |  |  | 6 |
| \# of Bags of Grout | 6 | 5 |  |  |  |  |  |  |  |  |  |  | 11 |
| POWER DRIVE: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 6,756 | 15,882 |  |  |  |  |  |  |  |  |  |  | 22,638 |
| PWR RODDER \#1: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| REPAIR \#1: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repairs | 5 | 8 |  |  |  |  |  |  |  |  |  |  | 13 |
| New Manholes | 1 | 0 |  |  |  |  |  |  |  |  |  |  | 1 |
| New Lines | 1 | 0 |  |  |  |  |  |  |  |  |  |  | 1 |
| Disconnects | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Taps | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Miscellaneous | 2 | 4 |  |  |  |  |  |  |  |  |  |  | 6 |
| REPAIR \#2: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repairs | 17 | 15 |  |  |  |  |  |  |  |  |  |  | 32 |
| New Manholes | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| New Lines | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Disconnects | 0 | 1 |  |  |  |  |  |  |  |  |  |  | 1 |
| Taps | 1 | 0 |  |  |  |  |  |  |  |  |  |  | 1 |
| Miscellaneous | 8 | 4 |  |  |  |  |  |  |  |  |  |  | 12 |
| REPAIR \#3: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repairs | 9 | 11 |  |  |  |  |  |  |  |  |  |  | 20 |
| New Manholes | 1 | 0 |  |  |  |  |  |  |  |  |  |  | 1 |
| New Lines | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Disconnects | 0 | 1 |  |  |  |  |  |  |  |  |  |  | 1 |
| Taps | 0 | 2 |  |  |  |  |  |  |  |  |  |  | 2 |
| Miscellaneous | 0 | 17 |  |  |  |  |  |  |  |  |  |  | 17 |
| REPAIR \#4: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repairs | 4 | 7 |  |  |  |  |  |  |  |  |  |  | 11 |
| New Manholes | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| New Lines | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Disconnects | 25 | 15 |  |  |  |  |  |  |  |  |  |  | 40 |
| Taps | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Miscellaneous | 1 | 1 |  |  |  |  |  |  |  |  |  |  | 2 |
| TROUBLE: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 1,801 | 815 |  |  |  |  |  |  |  |  |  |  | 2,616 |
| Stop-Ups | 50 | 40 |  |  |  |  |  |  |  |  |  |  | 90 |
| Private Lines | 33 | 31 |  |  |  |  |  |  |  |  |  |  | 64 |
| Cave-Ins | 6 | 1 |  |  |  |  |  |  |  |  |  |  | 7 |
| Flooded Houses | 0 | 0 |  |  |  |  |  |  |  |  |  |  | 0 |
| Miscellaneous | 39 | 43 |  |  |  |  |  |  |  |  |  |  | 82 |
| Total Calls | 97 | 83 |  |  |  |  |  |  |  |  |  |  | 180 |
| VACCON \#1: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 37,222 | 36,816 |  |  |  |  |  |  |  |  |  |  | 74,038 |
| VACCON \#2: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 22,978 | 39,994 |  |  |  |  |  |  |  |  |  |  | 62,972 |
| VACCON \#3: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 50,961 | 45,546 |  |  |  |  |  |  |  |  |  |  | 96,507 |
| VACCON \#4: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 17,567 | 0 |  |  |  |  |  |  |  |  |  |  | 17,567 |
| VACCON \#5: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 27,671 | 22,319 |  |  |  |  |  |  |  |  |  |  | 49,990 |
| T V \#1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft | 19,511 | 21,420 |  |  |  |  |  |  |  |  |  |  | 40,931 |
| T V \#2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \# of Ft | 18,483 | 9,151 |  |  |  |  |  |  |  |  |  |  | 27,634 |

## NLR Wastewater

## Maintenance \& Repair Department

Work Recap by Ward
February-17

| Crews: | Ward 0 | Ward 1 | Ward 2 | Ward 3 | Ward 4 | Ward 5 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANHOLE: |  |  |  |  |  |  |  |
| Disconnects | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taps | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Repairs | 2 | 4 | 4 | 17 | 49 | 5 | 81 |
| \# of MH's Grouted | 0 | 0 | 2 | 13 | 51 | 2 | 68 |
| \#of Coats | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MH Depth (Ft/In) | 0.0 | 0.0 | 0 | 6.0 | 0.0 | 0.0 | 6.0 |
| \# of Bags of Grout | 0 | 1 | 1.0 | 2.0 | 1.0 | 0.0 | 5 |
| POWER DRIVE: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 7,058 | 93 | 0 | 7,963 | 768 | 0 | 15,882 |
| PWR RODDER \#1: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REPAIR \#1: |  |  |  |  |  |  |  |
| Repairs | 2 | 3 | 0 | 1 | 1 | 1 | 8 |
| 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 | 0 | 1 | 3 | 0 | 0 | 0 | 4 |
| REPAIR \#2: |  |  |  |  |  |  |  |
| Repairs | 0 | 8 | 5 | 0 | 1 | 1 | 15 |
| New Manholes | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Lines | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Disconnects | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Taps | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous | 1 | 0 | 3 | 0 | 0 | 0 | 4 |
| REPAIR \#3: |  |  |  |  |  |  |  |
| Repairs | 0 | 1 | 3 | 1 | 0 | 6 | 11 |
| New Manholes | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Lines | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Disconnects | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Taps | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Miscellaneous | 1 | 2 | 3 | 0 | 1 | 10 | 17 |
| REPAIR \#4: |  |  |  |  |  |  |  |
| Repairs | 1 | 0 | 4 | 0 | 0 | 2 | 7 |
| New Manholes | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Lines | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Disconnects | 0 | 1 | 14 | 0 | 0 | 0 | 15 |
| Taps | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| TROUBLE: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 320 | 70 | 365 | 60 | 0 | 0 | 815 |
| Stop-Ups | 6 | 8 | 14 | 5 | 3 | 4 | 40 |
| Private Lines | 4 | 8 | 9 | 3 | 3 | 4 | 31 |
| Cave-Ins | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Flooded Houses | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous | 3 | 10 | 17 | 6 | 2 | 5 | 43 |
| Total Calls | 9 | 19 | 30 | 11 | 5 | 9 | 83 |
| VACCON \#1: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 3,260 | 4,250 | 11,636 | 0 | 0 | 17,670 | 36,816 |
| VACCON \#2: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 2,549 | 4,544 | 18,940 | 8,464 | 5,497 | 0 | 39,994 |
| VACCON \#3: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 0 | 358 | 42,238 | 2,950 | 0 | 0 | 45,546 |
| VACCON \#4: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VACCON \#5: |  |  |  |  |  |  |  |
| \# of Ft Cleaned | 0 | 921 | 15,576 | 3,208 | 1,893 | 721 | 22,319 |
| T V \#1 |  |  |  |  |  |  |  |
| \# of Ft | 194 | 1,327 | 3,170 | 0 | 242 | 16,487 | 21,420 |
| T V \#2 |  |  |  |  |  |  |  |
| \# of Ft | 0 | 780 | 8,206 | 0 | 165 | 0 | 9,151 |

## North Little Rock Wastewater

North Little Rock, AR
Annual Overflows and Rainfall

U:ICOMMITTEE AGENDA 2004-2017\2017 AGENDAIMAR\Annual overflows and rainfall (new format)File \#1
Prepared By: Elaine Anderson

| Faulkner Lake | $2004$ | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 8 |
| Overflows | 54 | 59 | 54 | 64 | 47 | 38 | 42 | 61 | 63 | 36 | 21 | 27 | 19 | 2 |
| White Oak Basin | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| Rainfall | 129.9 | 82.4 | 89 | 53.7 | 60.1 | 77 | 44.2 | 68.6 | 46.56 | 50.75 | 44 | 68.7 | 51.2 | 5.5 |
| Overflows | 11 | 26 | 33 | 37 | 32 | 35 | 32 | 45 | 25 | 13 | 9 | 21 | 9 | 1 |
| Five Mile Creek Basin |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| 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 | 5.8 |
| Overflows | 24 | 16 | 25 | 18 | 14 | 16 | 23 | 16 | 12 | 14 | 15 | 5 | 5 | 1 |
| Maumelle Basin |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 2016 | 2017 |
| Rainfall |  |  |  |  |  |  |  |  |  |  |  |  | 41.1 | 7.4 |
| Overflows |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 0 |
| Entire System |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| 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 | 5.28 |
| Overflows | 89 | 101 | 112 | 119 | 93 | 89 | 97 | 122 | 100 | 63 | 45 | 53 | 36 | 4 |

REHABILITATION FUND REPAIR CREW EXPENDITURES FOR THE MONTH ENDED FEBRUARY, 2047

## EXPENDITURES FOR LINE REHABILITATION-REPAIR CREWS <br> \$ $53,440.24$

REFUND DUE TO SEWER FUND

REHABILITATION REPORT-REPAIR CREWS FOR THE MONTH ENDED FEBRUARY 28, 2017

| LOCATION | TOTAL |  | LABOR |  | MATERIALS |  | EQUIPMENT |  | OUTSIDE WORK |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WARD \#0 LINES |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS | \$ | 5.577 .69 | \$ | 2,682.28 | \$ | 1,606.26 | \$ | 1,288.15 | \$ | - |
| TOTAL WARD \#0 LINES | \$ | 5,577.69 | \$ | 2,682.28 | \$ | 1,606.26 | \$ | 1,289.15 | \$ | - |
| WARD \#1 LINES |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS | \$ | 15,804.68 | \$ | 8,878.21 | \$ | 2,440.46 | \$ | 4,267.01 | \$ | 219.00 |
| TOTAL WARD \# 1 LINES | \$ | 15,804.68 | \$ | 8,878.21 | \$ | 2,440.46 | \$ | 4,267.01 | \$ | 219.00 |
| WARD \#2 LINES |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS | \$ | 21,559.96 |  | 12,005.52 | \$ | 2,816.89 | \$ | 5,770.05 | \$ | 967.50 |
| TOTAL WARD \#2 LINES | \$ | 21,559.96 |  | 12,005.52 | \$ | 2,816.89 | \$ | 5,770.05 | \$ | 967.50 |
| WARD \#3 LINES |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS | \$ | 2,682.36 | \$ | 1,006.31 | \$ | 1,192.40 | \$ | 483.65 |  |  |
| NONA STREET-R12-02 | \$ | 59.77 | \$ | - | \$ | - | \$ | - | \$ | 59.77 |
| TOTAL WARD \#3 LINES | \$ | 2,742.13 | \$ | 1,006.31 | \$ | 1,192.40 | \$ | 483.65 | \$ | 59.77 |
| WARD \#4 LJNES |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS | \$ | 1,313.83 | \$ | 474.00 | \$ | 612.02 | \$ | 227.81 |  |  |
| TOTAL WARD \#4 LINES | \$ | 1,313.83 | \$ | 474.00 | \$ | 612.02 | \$ | 227.81 | \$ | - |
| WARD \#5 LINES |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS | \$ | 6,441.95 | \$ | 3,720.38 | \$ | 933.49 | \$ | 1,788.08 |  |  |
| TOTAL WARD \#5 LINES | \$ | 6,441.95 | \$ | 3,720.38 | \$ | 933.49 | \$ | 1,788.08 | \$ | - |
| TOTAL ALL WARDS | \$ | 53,440.24 |  | 28,766.70 | \$ | 9,601.52 | \$ | 13,825.75 | \$ | 1,246.27 |

## 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: March 14, 2017
TIME: 12:15 PM
(1) Approval of the Minutes of the February 14, 2017 Meeting
(2) Cash Disbursements for February 2017
(3) FINANCIAL Report for February 2017
(4) Agreement with Little Rock Wastewater for use of Biosolids Disposal Site
(5) Replace Pumps at the Maybelline Pump Station
(6) Diversion of Maumelle wastewater to the White Oak Bayou WTP
(1)

## NEW BUSINESS

## ACTION REQUESTED:

Approval of the Minutes of the February 14, 2017 Committee Meeting

# NORTH LITTLE ROCK WASTEWATER TREATMENT COMMITTEE 

Minutes of a meeting held Tuesday, February 14, 2017

A meeting of the North Little Rock Wastewater Treatment Committee was held on Tuesday, February 14, 2017 at the administrative offices located at the Faulkner Lake Treatment Plant.

The meeting was called to order by Chairman Matthews at approximately 12:17 p.m. Those in attendance at the meeting were Mr. K.W. Matthews, Mr. Sylvester Smith, Mr. Ed Nelson, and Mr. Clark McGlothin, and in addition, Mr. Jack Stowe, representative from the City of Maumelle. Also in attendance were Mr. Marc Wilkins, Director, Ms. Gina Briley, Mr. Charles Frost, Mr. Ronnie Thompson, Mr. Michael Clayton, Mr. Lyle Leubner, Ms. Patricia J ackson, Ms. Amanda Tims, Mr. Greg J ackson, Mr. Mark Halter with Hilburn, Calhoon, Harper, Pruniski \& Calhoun, Ltd. and Dawn Harmon.

First, the Committee reviewed the minutes of its J anuary 10, 2017 meeting. After review, a motion was made by Mr. MoGlothin, seconded by Mr. Nelson, to approve the minutes of the January 10, 2017 meeting as submitted. The motion carried unanimously.

Next, the Committee reviewed the cash disbursements for J anuary 2017. There being no questions or comments, a motion was made by Mr. Nelson, seconded by Mr. Smith, to approve the cash disbursements for January 2017 reflecting total cash disbursements of $\$ 1,702,987.21$ and transfers between accounts of $\$ 1,484,166.67$. The motion carried unanimously.

Upon motion made by Mr. Nelson, seconded by Mr. McGlothin, the Committee unanimously approved the Financial Statement for J anuary 2017.

Mr. Wilkins then informed the Committee that there was a problem with the White Oak Interceptor project. The engineering company made an error on the property lines and the pipe installed is outside the easement. There is approximately 1,300 feet of the project that is mislocated and impacts three (3) property owners. Ms. Patricia Jackson, owner of one of the tracts, along with her son and daughter were present at the meeting to discuss this issue. They indicated they received no notification and further lost timber which was cut in order to bury the pipe. They are trying to see how this will affect their tract of land as they have recently had three (3) offers for residential development. Mr. McGlothin stated that he felt the only way to get a true picture of how this will impact the property owners is to secure an appraisal with and without the sewer line. After much discussion, the Committee asked Mr. Wilkins to get with Mr. Halter and draft a letter to Marlar Engineering and inquire as to how it is going to resolve the mistake.

Next, Mr. Wilkins reminded the Committee that in December 2015, the

Committee authorized a contract with RJ N, Inc. to conduct SSES fieldwork, engineering analysis and reporting. The contract was for one (1) year with an option to renew on an annual basis for two (2) additional years. The 2017 SSES scope of work includes approximately 1,974 manholes and 443,677 linear feet of gravity pipelines in the Rose City and Maumelle areas. The projected cost of the 2017 SSES is $\$ 659,347.54$. The work will be paid for with general revenues and is included in the 2017 Budget in the amount of $\$ 700,000.00$. After discussion, a motion was made by Mr. Smith, seconded by Mr. Nelson, to authorize the staff to enter into a one (1) year agreement with RJ N, Inc. and to authorize 2017 services in the amount of $\$ 659,347.54$. The motion carried unanimously.

The Committee then discussed the Maumelle effluent pump station. This station has two (2) pumps, one (1) of which is not capable of delivering average daily flows. During the transition, Maumelle staff indicated that this station has been a problem, and the Utility should prepare for a failure about every other year. Since taking over, the large pump has failed four (4) times and the small pump has failed once. The staff has obtained a quote from Instrument and Supply on a 100 HP Hydromatic pump that is compatible with the existing rails, base, VFD and controls. This will replace the small pump and has enough pumping capacity to match a majority of the flows, with the exception of extremely high wet weather events. This new pump would become a workhorse, and the large pump will only have to run during heavy rain events. The 2017 Budget included $\$ 50,000.00$ for Maumelle treatment plant equipment. A motion was made by Mr. Nelson, seconded by Mr. Smith, to authorize the staff to purchase a 100 HP Hydromatic pump from Instrument and Supply in the amount of $\$ 24,670.00$. The motion carried unanimously.

Mr. Wilkins then advised the Committee that the staff has received bids for the Baring Cross Basin CIPP 2016 Rehabilitation Project on Wednesday, J anuary 25, 2017 at 10:00 a.m. This project includes the internal lining of approximately 22,962 lineal feet of $6^{\prime \prime}, 8^{\prime \prime}, 10 ", 12^{\prime \prime}, 15^{\prime \prime}, 36^{\prime \prime}$ and 54 " gravity sewer mains. The low bid was submitted by Insituform, LLC in the amount of $\$ 1,872,145.00$. The project will be funded through the 2016 Revolving Loan Fund (ANRC \#01068-CWSRF-L). A motion was then made by Mr. McGlothin, seconded by Mr. Smith, to authorize the staff to award the contract for the Baring Cross Basin CIPP 2016 Rehabilitation Project to Insituform Technologies, LLC in the amount of $\$ 1,872,145.00$ subject to receipt of authorization from the Arkansas Natural Resources Commission. The motion carried unanimously.

Additionally, bids were received for the Baring Cross Basin Pipe Bursting 2016 Rehabilitation Project on Wednesday, January 25, 2017 at 11:00 a.m. The project includes pipe bursting pipeline rehabilitation of approximately 45,548 linear feet of existing $6^{\prime \prime}, 8^{\prime \prime}, 10^{\prime \prime}$ and $12^{\prime \prime}$ gravity sewer lines along with external reconnections of existing services lines. The low bid was submitted by Horseshoe Construction, Inc. of LaPorte, Texas in the amount of $\$ 3,191,850.40$. This project will also be funded through the 2016 Revolving Loan Fund (ANRC \#01068-CWSRF-L). A motion was made by Mr. Nelson, seconded by Mr. MoGlothin, to authorize the staff to award the contract for the Baring Cross Basin Pipe Bursting 2016 Rehabilitation Project to Horseshoe Construction, Inc. in the amount of $\$ 3,191,850.40$ subject to receipt of authorization
from the Arkansas Natural Resources Commission. The motion carried unanimously.

Next the Committee discussed the Five Mile Creek lagoon curtain replacement. Three (3) lagoon baffle curtains were installed in the polishing pond as part of a Capital Improvement project at Five Mile Creek in 1996. Two (2) were replaced in 2009. Recently, the $3^{\text {rd }}$ curtain began to sag and was acknowledged by ADEQ during a routine inspection on November 9, 2016. The staff has advertised for bids to replace the $3^{\text {rd }}$ curtain. Environmental Process Systems, Inc. was the lone bidder and was also the contractor that installed the curtains in the 2009 project. This item is included in the 2017 Budget in the amount of $\$ 60,000.00$. A motion was then made by Mr. McGlothin, seconded by Mr. Nelson, to authorize the staff to enter into an agreement with Environmental Process Systems, Inc. of Conway, Arkansas in the amount of \$58,425.00 for the Five Mile Creek Plant curtain replacement. The motion carried unanimously.

The System Control and Data Acquisition (SCADA) systems are used to monitor certain functions at the pumping and treatment facilities. Maumelle, when acquired, had twenty-six (26) working OmniSite units and three (3) spare units as well as a functional website. The staff is satisfied with the OmniSite units and plan to add these units to forty-one (41) additional pump stations. These units can be purchased directly from OmniSite. The normal price is $\$ 2,605.00$ each. By ordering all forty-one (41) on one blanket purchase order, the price per unit would be $\$ 1,510.90$ each, resulting in a total savings of $\$ 44,858.10$. The pricing can be held open for one (1) year, taking delivery of the units quarterly. Installation can occur throughout the year and be completed and running by 2018. The Utility has budgeted an amount of $\$ 100,000.00$, to cover the cost of units and activation fees. A motion was then made by Mr. McGlothin, seconded by Mr. Nelson, to authorize the staff to issue a purchase order to OmniSite covering the purchase of forty-one (41) units in the amount of \$61,946.90. The motion carried unanimously.

Mr. Wilkins then advised the Committee that the annual dues payment for membership to the Pulaski Area Geographic Information System (PAGIS) is due. The amount is $\$ 39,705.00$ and has been the same for the last six (6) years. This item is included in the 2017 budget for $\$ 40,900.00$. A motion was made by Mr. Nelson, seconded by Mr. McGlothin, to authorize the annual dues payment to PAgis in the amount of $\$ 39,705.00$. The motion carried unanimously.

The Committee then discussed the Faulkner Lake Belt Press 2 Project. Two (2) Andritz belt filter presses at the Faulkner Lake WTP were installed in 1997 with the Phase 1 Improvement. Belt Press \#1 (BP\#1) was refurbished in 2016 and BP\#2 has similar wear. The staff received bids to renovate BP\#2. Only one (1) bid was received, a bid from Andritz Separation, Inc. of Arlington, Texas in the amount of \$190,128.00. This is the same contractor that refurnished BP\#1. The scope of work includes a new belt, new bull gears, replacement of all wear parts, replacement of air bellows, new gear box, new electric motor, new seals, and recoat of all drive and tracking rollers. This item is included in the 2017 Budget in the amount of $\$ 210,000.00$. A motion was then made
by Mr. Nelson, seconded by Mr. McGlothin, to authorize the staff to enter into an agreement with Andritz Separation, Inc. of Arlington, Texas in the amount of $\$ 190,128.00$ for the Faulkner Lake Plant Belt Press 2 refurbishment. The motion carried unanimously.

Mr. Wilkins then presented and went through the highlights of the 2017 Annual Report pursuant to Consent Administrative Order LIS 10-218.

A motion was made by Mr. Nelson, seconded by Mr. MoGlothin, to excuse the absence of Ms. Bryant 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 2:10 p.m.
(2)

## CASH DISBURSEMENTS FOR FEBRUARY 2017

## ACTION REQUESTED:

Approval of the Cash Disbursements for February 2017 showing total Cash Disbursements of \$2,206,740.29 and

Fund Transfers between accounts of $\$ 1,063,966.69$.

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 40626 | AFLAC | \$ | 2,303.24 | SUPPLEMENTAL INSURANCE-EMPLOYEE DEDUCTIONS |
| 40627 | ARKANSAS AGGREGATES INC. | \$ | 806.98 | GRAVEL FOR FAULKNER LAKE TREATMENT PLANT |
| 40628 | ARKANSAS DEMOCRAT GAZETTE | \$ | 1,155.30 | ADVERTISEMENT FOR BIDS FOR THE BARING CROSS BASIN 2016 CIPP \& PIPE BURSTING PROJECTS AND 1 YEAR SUBSCRIPTION RENEWAL FOR ADMINISTRATION NEWSPAPER. |
| 40629 | AT\&T | \$ | 158.56 | MONTHLY PHONE BILL FOR FIVE MILE \& WHITE OAK PLANT. |
| 40630 | BATTERY OUTFITTERS | \$ | 117.07 | BATTERY \& BATTERY CHARGER FOR ADMINISTRATION GENERATOR AND LITHIUM "AA" BATTERIES FOR SURVEY EQUIPMENT. |
| 40631 | BOSTON MUTUAL LIFE INSURANCE CO. | \$ | 728.33 | SUPPLEMENTAL INSURANCE-EMPLOYEE DEDUCTIONS |
| 40632 | CABOT FLORIST, INC. | \$ | 92.79 | SYMPATHY ARRANGEMENT FOR EMPLOYEE - BROTHER PASSED AWAY |
| 40633 | CINTAS | \$ | 1,892.83 | MONTHLY UNIFORM \& MAT SERVICES AND CLEANING OF MEN'S |
|  |  |  |  | RESTROOM IN COLLECTIONS \& ENGINEERING BUILDING. |
| 40634 | CONNECTING POINT | \$ | 82.11 | REPLACED POWER SUPPLY FOR CCTV SERVER |
| 40635 | CRANFORD CONSTRUCTION | \$ | 2,345.74 | SURFACE ASPHALT FOR WARD 2. |
| 40636 | CROW BURLINGAME | \$ | 8.38 | FILTER FOR SPRAYMATE |
| 40637 | CROW BURLINGAME | \$ | 152.79 | FILTERS FOR ALL VAC-CONS |
| 40638 | DARRELL R. SANSOM | \$ | 3,000.00 | COMPUTER TROUBLESHOOTING AND CONSULTING FOR JANUARY |
| 40639 | DISCOUNT AUTO GLASS | \$ | 314.65 | REPLACED BACK GLASS ON UNIT \# 124 |
| 40640 | ELECTRIC MOTOR SERVICE, INC. | \$ | 3,691.83 | REPAIR OF AERATOR MOTOR FOR MAUMELLE TREATMENT PLANT. |
| 40641 | ELLIOTT ELECTRIC SUPPLY | \$ | 524.53 | ELECTRICAL SUPPLIES FOR UNIT \# 92 TRUCK STOCK |
| 40642 | ENTERGY | \$ | 27,082.37 | ELECTRIC BILL FOR AUSTIN LAKES, CHAPEL RIDGE, EUREKA GARDENS 46TH STREET, EUREKA GARDENS - JUDY ROAD, EUREKA GARDENS ROAD, FRONTIER, HILL LAKE, MARCHE, MCALMONT, MIDSTATE, QUAPAW, RIXIE HWY 161, RIXIE - LUCKY DRIVE, RIXIE ROAD \& TRAMMEL ESTATES PUMP STATIONS. FIVE MILE CREEK \# 1, NORTH \& SOUTH BLDGS., INFLUENT PUMP \& SECURITY GATE. MAUMELLE VALLEY, NEW BREDFORD, ODOM/BLUE MTN., OSAGE FALLS, OSAGE HILLS, PONCA, SEMINOLE EAST \& WEST PUMP STATIONS IN MAUMELIE |
| 40643 | FISHER SCIENTIFIC | \$ | 400.65 | LAB SUPPLIES FOR TESTING AT ALL 4 PLANTS \& INDUSTRIES |
| 40644 | FLEETMATICS USA, LLC | \$ | 1,470.00 | MONTHLY VEHICLE TRACKING SERVICE FOR NOVEMBER, DECEMBER 2016 AND JANUARY 2017. |
| 40645 | FULLER \& SON HARDWARE - MAUMELLE | \$ | 152.64 | TOOLS, SUPPLIES \& BOX FAN FOR MAUMELLE TREATMENT PLANT |
| 40646 | GIBBS SERVICE COMPANY | \$ | 5,427.63 | SEMI ANNUAL MAINTENANCE AGREEMENT ON LAB'S HVAC UNIT |
| 40647 | GRAVEL RIDGE SEWER DISTRICT | \$ | 17,105.70 | BILLED GRAVEL RIDGE ACCOUNTS FOR DEC. - CYC 9 COLLECTIONS |
| 40648 | HACH COMPANY | \$ | 21,277.48 | THREE NEW FLOW METER DEVICES FOR ENGINEERING |
| 40649 | HARCROS CHEMICALS | \$ | 653.84 | CHLORINE FOR FIVE MILE PLANT |

NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
FEBRUARY 28, 2017

| $\begin{gathered} \text { CK } \\ \# \end{gathered}$ | CHECK <br> PAYABLE TO | AMOUNT |  | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 40650 | H.D. SUPPLY WATERWORKS | \$ | 95.69 | COUPLINGS FOR 4616 CEDAR - WARD 1 |
| 40651 | HUM'S HARDWARE | \$ | 713.09 | PARTS \& SUPPLIES FOR VARIOUS DEPARTMENTS |
| 40652 | IDX, INC. | \$ | 1,215.20 | CELL DATA SERVICE FOR SHILLCUTT \& WHITE OAK SCADA THROUGH 12/31/17 |
| 40653 | INDUSTRIAL ELECTRONIC SUPPLY | \$ | 535.99 | SIEMENS CONTROLS \& LABELS FOR PUMP MAINTENANCE TRUCK STOCK |
| 40654 | INSTRUMENT \& SUPPLY INC. | \$ | 1,250.00 | 2 HP HYDROMATIC GRINDER PUMP FOR MASTER PLACE PUMP STATION IN MAUMELLE. |
| 40655 | JIM'S CRANE RENTAL SERVICE | \$ | 460.00 | RENTAL OF 28 TON CRANE TO PULL PUMP \& MOTOR AT MAUMELLE |
| 40656 | JIMMY DON WADDLES HAULING | \$ | 690.00 | HAULING SERVICES FOR BIO-SOLIDS FROM MAUMELLE TREATMENT PLANT. |
| 40657 | JOE'S GARAGE \& WRECKER | \$ | 170.91 | OIL CHANGE \& LOW BEAM HEADLIGHT FOR UNIT \# 103 |
| 40658 | MHC KENWORTH | \$ | 1,641.30 | REMOVE AND REPLACE REAR NOX SENSOR AND CRANK CASE FILTER ON UNIT \# 104. |
| 40659 | NAPA AUTO PARTS | \$ | 20.06 | THROTTLE CABLE ASSEMBLY FOR TV \# 1 - UNIT \# 121 |
| 40660 | NORTH LITTLE ROCK ELECTRIC | \$ | 24,543.42 | ELECTRIC BILL FOR BAUCUM INDUSTRIAL PARK, CYPRESS CROSSING, DELTA LAWN, DIXIE, FAULKNER CROSSING, GALLOWAY, HARRIS INDUSTRIAL PARK, I-440 INDUSTRIAL PARK, LAKEWOOD, LANSBROOK, MARYLAND PLACE, OAKBROOK, PINETREE POINT, SHILLCUTT, SHORTER COLLEGE PUMP STATIONS \& WHITE OAK SECURITY GATE. FAULKNER LAKE ADMIN. BLDG., BLOWER BLDG., COLLECTIONS \& ENGINEERING BLDG., LAB BLDG., PLANT MAINT BLDG., SLUDGE LAGOON \& TREATMENT PLANT. 3306 E. 10TH STREET AND 3804B, 2812B \& 3924B NONA STREET. |
| 40661 | O'REILLY AUTO PARTS | \$ | 170.14 | WINDSHIELD WIPERS \& MOTOR OIL FOR UNIT \# 71, OIL, FILTERS, TOGGLE SWITCH \& BATTERY CLAMPS FOR UNIT \# 87 AND BATTERY \& CARBURETOR CLEANER FOR OLD DIXIE CHOPPER. |
| 40662 | PANERA, LLC | \$ | 98.44 | LUNCH FOR COMMISSIONER'S MEETING ON 01/10/2017 |
| 40663 | PETTUS OFFICE PRODUCTS | \$ | 690.70 | OFFICE SUPPLIES FOR ADMINISTRATION, LAB \& PRE-TREATMENT |
| 40664 | QUALITY PETROLEUM INC. | \$ | 227.58 | 3 PAILS OF SAE 80W90 GREASE FOR VAC-CON EQUIPMENT |
| 40665 | SEWER DISTRICT \# 211 | \$ | 49,755.39 | BILLED RUNYAN ACRES ACCOUNTS FOR DECEMBER - CYC 9, END OF MONTH AND JAN - CYC 1 COLLECTIONS. |
| 40666 | SONNY FULMER TRUCKING | \$ | 2,021.19 | GRAVEL HAULING SERVICES AND SIDEWALK REPAIR AT 8000 JFK BLVD. WARD 1 JOB. |
| 40667 | SOUTHERN PIPE \& SUPPLY | \$ | 379.75 | FULL CIRCLE CLAMP FOR LAKE POINT DRIVE IN MAUMELLE - WARD 5 |
| 40668 | SPA CHEMICALS | \$ | 155.13 | HAND SANITIZER \& POP-UP TOWELS FOR OPERATIONS |


| \# | PAYABLE TO | AMOUNT |  | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 40669 | STANLEY HARDWARE | \$ | 101.57 | BOW RAKE WITH HEAVY HANDLE FOR 1301 W. 16TH - WARD 2, COUPLINGS |
|  |  |  |  | \& PVC FOR 4704 CEDAR - WARD 4 AND DRAIN CLEANER FOR UNIT \# 82 |
|  |  |  |  | SUPPLIES. |
| 40670 | T \& T EQUIPMENT | \$ | 260.40 | 55 GALLON DRUM OF PRO-PANEL SOAP FOR FAULKNER LAKE CAR WASH |
| 40671 | TERMINIX | \$ | 109.59 | MONTHLY PEST SERVICE |
| 40672 | THOMAS SCIENTIFIC | \$ | 1,084.76 | SPEEDISKS FOR OIL \& GREASE TESTING IN LAB |
| 40673 | UNDERCAR | \$ | 443.37 | REPLACE FRONT DISC ROTOR \& FRONT AND BACK BRAKE PADS ON UNIT \# 124 |
| 40674 | USA BLUEBOOK | \$ | 279.27 | LAB SUPPLIES FOR FAULKNER LAKE PROCESS CONTROL |
| 40675 | WASTE MANAGEMENT | \$ | 4,958.53 | DISPOSAL OF BIO-SOLIDS FROM MAUMELLE TREATMENT PLANT |
| 40676 | WELSCO | \$ | 49.91 | WELDING ROD FOR PUMP MAINTENANCE SHOP |
| 40677 | WHOLESALE ELECTRIC SUPPLY | \$ | 4,081.34 | LED RETROFIT KITS FOR COLLECTIONS \& ENGINEERING BUILDING |
|  |  |  |  | LIGHTING AND ELECTRICAL SUPPLIES FOR MAUMELLE TREATMENT |
| 40678 | XTREME IMAGING INC. | \$ | 144.74 |  |
|  |  |  |  | XEROX PRINTS, BINDING \& COVERS FOR WEST LEVY BASIN CIPP \& PIPE BURSTING PROJECTS AND COPY OF SUBDIVISION PLATT FOR SURVEY. |
| 40679 | VOID CHECK | \$ |  | VOID CHECK - PRINTER ERROR |
| 40680 | AMERIPRISE FINANCIAL SERVICES | \$ | 95.00 | EMPLOYEE CONTRIBUTIONS FOR PAY PERIOD ENDING 02/05/17 |
| 40681 | UNITED WAY | \$ | 66.00 | UNITED WAY CONTRIBUTIONS - PAY PERIOD ENDING 02/05/17 |
| 40682 | MID-SOUTH ADJUSTMENT CO. | \$ | 160.67 | EMPLOYEE GARNISHMENT FOR PAY PERIOD ENDING 02/05/17 |
| 40683 | JAMES \& MARIAN WILLIS | \$ | 284.09 | EMPLOYEE GARNISHMENT FOR PAY PERIOD ENDING 02/05/17 |
| 40684 | OCSE CLEARINGHOUSE, SDU | \$ | 581.63 | CHILD SUPPORT PAYMENTS FOR PAY PERIOD ENDING 02/05/17 |
| AFC-03 | ARKANSAS FEDERAL CREDIT UNION | \$ | 6,675.31 | EMPLOYEE CONTRIBUTIONS FOR PAY PERIOD ENDING 02/05/17 |
| NAT-03 | NATIONWIDE RETIREMENT SOLUTIONS | \$ | 3,384.12 | RETIREMENT CONTRIBUTIONS - PAY PERIOD ENDING 02/05/17 |
| PR-03 | PAYROLL TAX DEPOSIT | \$ | 46,604.44 | PAYROLL TAXES FOR PAY PERIOD ENDING 02/05/17 |
| 40685 | A-1 RECOVERY | \$ | 135.63 | TOWING SERVICE FOR UNIT \# 21 |
| 40686 | ACE HYDRAULIC REPAIR | \$ | 158.56 | REPAIR LEAK ON KUBOTA FRONT END LOADER USED AT FAULKNER LAKE BELT PRESS. |
| 40687 | AMERICAN COMPOSTING | \$ | 2,376.18 | REMOVAL \& DISPOSAL OF GREASE FROM FIVE MILE PLANT |
| 40688 | ARKANSAS DEMOCRAT GAZETTE | \$ | 417.62 | NEWSPAPER LEGAL AD FOR BIDS ON FIVE MILE CURTAIN PROJECT AND |
|  |  |  |  | AD FOR REQUEST FOR QUALIFICATIONS FOR PROFESSIONAL SERVICES. |
| 40689 | ARKANSAS ONE-CALL SYSTEM, INC. | \$ | 406.90 | FEBRUARY BASE FEE AND JANUARY CALL FEES |
| 40690 | ARKANSAS SOD \& TURF | \$ | 219.46 | SOD FOR WARD 1, WARD 2, WARD 4 \& WARD 5 |


| \# | PAYABLE TO | AMOUNT |  | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 40691 | ART'S SPORT SHOP, INC. | \$ | 65.09 | WATER PUMP KIT FOR 15HP OUTBOARD MOTOR FOR PUMP MAINTENANCE BOAT |
| 40692 | AT\&T | \$ | 1,068.93 | MONTHLY PHONE BILL FOR FAULKNER LAKE TREATMENT PLANT |
| 40693 | B \& B MATERIAL CO. | \$ | 25.00 | SANDY LOAM FOR 212 E. 21ST STREET - WARD 1 |
| 40694 | CAHRA | \$ | 300.00 | CENTRAL ARKANSAS HUMAN RESOURCES ASSOCIATION RENEWAL FOR C. FROST. |
| 40695 | CITY OF MAUMELLE | \$ | 11,875.18 | JANUARY FRANCHISE FEES FOR MAUMELLE |
| 40696 | CITY OF NORTH LITTLE ROCK | \$ | 69,076.93 | JANUARY FRANCHISE FEES FOR NORTH LITTLE ROCK |
| 40697 | CREATIVE SIGNS | \$ | 284.81 | 24X18 GREEN SIGNS \& STAKES FOR COLLECTION SYSTEMS CREWS |
| 40698 | CROW BURLINGAME \# 41 | \$ | 9.80 | FILTER FOR GROUT MACHINE/SPRAYMATE |
| 40699 | CROW BURLINGAME \# 53 | \$ | 36.88 | SUPPLIES FOR VAC-CON \# 1 - UNIT \# 122 |
| 40700 | datamax | \$ | 89.90 | MONTHLY MAINTENANCE FOR ADMINISTRATION AND COLLECTIONS \& ENGINEERING COPIERS. |
| 40701 | DEPT. OF FINANCE \& ADMINISTRATION | \$ | 14,670.04 | STATE WITHHOLDING TAXES FOR JANUARY |
| 40702 | ELECTRO BATTERIES | \$ | 148.07 | DEKA BATTERY FOR FORKLIFT |
| 40703 | ENTERGY | \$ | 19,252.26 | ELECTRIC BILL FOR MAUMELLE TP - MAIN BLDG., MAINTENANCE \& TRAINING BLDG., SURGE BASIN \& PUMP STATIONS \# 2, \# 3 \& \# 4. DIAMOND POINT, DURANGO, HIGH SCHOOL, LAWRENCE, MASTER PLACE, MURPHY DRIVE, NAYLOR, NORFOLK, PALASADES, RIDGELAND, RIDGELAND/ODOM, RIVER RUN AND TOWN CENTER PUMP STATIONS. |
| 40704 | EUREKA GARDENS FACILITIES BOARD | \$ | 3,456.00 | DEBT FEES COLLECTED FOR JAN - CYC 4 |
| 40705 | FISHER SCIENTIFIC | \$ | 236.57 | CALIBRATIONS OF ALL LOW LEVEL THERMOMETERS FOR LAB |
| 40706 | FLEET TIRE SERVICE | \$ | 19.00 | REPAIR FLAT ON TRAILER \# 9 |
| 40707 | GRAVEL RIDGE SEWER DISTRICT | \$ | 7,418.32 | BILLED GRAVEL RIDGE ACCOUNTS FOR JAN... CYC 4 COLLECTIONS |
| 40708 | HENARD UTILITY PRODUCTS | \$ | 3,978.18 | CYLINDER HEAD, GASKET KIT, OIL FILTER, ANTIFREEZE \& OIL FOR KUBOTA |
|  |  |  |  | KX121 TRACKHOE, CABLE ASSEMBLY \& PIGTAIL FOR TV-\#1 \& TV-\#2 |
| 40709 | HUM'S HARDWARE | \$ | 74.87 | CAMERA AND LOWER MANHOLE ROD GUIDE FOR TROUBLE TRUCK. COUPLINGS AND PVC PIPE TO REPAIR WATER LEAK AT 523 W . 16TH STREET AND BITS, SCREWS \& PIPE FOR 4712 N. CEDAR - WARD 1. |
| 40710 | JACK TYLER ENGINEERING CO. | \$ | 28,035.32 | NEW FLYGT SUBMERSIBLE PUMP FOR MARCHE PUMP STATION |
| 40711 | JACKSON CLEANING SERVICE | \$ | 1,204.35 | MONTHLY JANITORIAL SERVICES FOR ADMINISTRATION, COLLECTIONS \& ENGINEERING AND LAB BUILDINGS. |
| 40712 | JIMMY DON WADDLES HAULING | \$ | 920.00 | HAULING SERVICES FOR BIO-SOLIDS FROM MAUMELLE TREATMENT PLANT. |
| 40713 | JOE'S GARAGE \& WRECKER | \$ | 933.37 | REPLACED THROTTLE POSITION SENSOR, OXYGEN SENSOR \& FUEL CAP ON UNIT \# 80, OIL CHANGE FOR UNIT \# 103 AND UNIT \# 129. |
|  |  |  |  | Page 4 |

## NORTH LITTLE ROCK WASTEWATER CASH DISBURSEMENTS FEBRUARY 28, 2017 FEBRUARY 28, 2017

| \# | PAYABLE TO | AMOUNT |  | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 40744 | BENTCO, INC. | \$ | 900.00 | RE-MOUNT ONE EXISTING STAINLESS STEEL JUNCTION BOX TO A VERTICAL POSITION INCLUDING SUPPORTS, GALVANIZED CONDUIT \& WIRE TERMINATIONS AT FIVE MILE CREEK. |
| 40745 | CENTERPOINT ENERGY | \$ | 35.44 | GAS BILL FOR 701 W. 29TH STREET \& MAUMELLE VALLEY PUMP STATION |
| 40746 | CHANGE...CENTER FOR HEALTH \& VITALITY | \$ | 3,251.50 | MONTHLY WELLNESS CLINIC CONTRACT FOR MARCH 2017 |
| 40747 | CITY OF MAUMELLE | \$ | 21.86 | MONTHLY COMMUNITY SERVICE FEE FOR FIRE \& POLICE |
| 40748 | CITY OF MAUMELLE | \$ | 150.00 | STREET CUT PERMITS FOR 6 LOCATIONS |
| 40749 | CUMMINS MID-SOUTH, LLC | \$ | 76.98 | AIR CLEANER, OIL \& FUEL FILTERS FOR UNIT \# 121 EQUIPMENT |
| 40750 | DISCOUNT TROPHIES | \$ | 158.60 | RETIREMENT PLAQUE FOR R. HOUSE |
| 40751 | ENTERGY | \$ | 17,400.08 | ELECTRIC BILL FOR BRIDGEWAY, COLLINS INDUSTRIAL PARK, COUNT MASSIE, CRYSTAL BAY, HWY 365, MAUMELLE \# 2 PUMP STATIONS, WHITE OAK BAR SCREEN, LAGOONS, STRUCTURE \& TREATMENT PLANT. BOURIES, CC. BALLFIELDS, COUNT MASSIE \# 2, MARANES AND MAUMELLE WOODS PUMP STATIONS IN MAUMELLE. |
| 40752 | FEDERAL EXPRESS | \$ | 35.74 | SHIPPING CHARGES TO SEND OMNISITE DEVICE IN FOR UPGRADE. |
| 40753 | FIRST ELECTRIC COOPERATIVE | \$ | 113.09 | ELECTRIC BILL FOR GAP CREEK PUMP STATION |
| 40754 | GRAVEL RIDGE SEWER DISTRICT | \$ | 12,113.92 | BILLED GRAVEL RIDGE ACCOUNTS FOR JAN.. - CYC 5 COLLECTIONS |
| 40755 | HARBOR FREIGHT TOOLS | \$ | 186.10 | PARTS FOR FAULKNER LAKE FILTER PRESS PUMP ROOM |
| 40756 | HARCROS CHEMICALS | \$ | 1,961.52 | 3 TON CYLINDERS OF CHLORINE FOR WHITE OAK PLANT |
| 40757 | H.D. SUPPLY WATERWORKS | \$ | 3,454.36 | FERNCO'S, T-CONE PLUGS, BENDS \& PVC PIPE FOR INVENTORY AND 126 FT. OF PVC SEWER PIPE FOR 2410 W . 16TH STREET - WARD 2. |
| 40758 | HENARD UTILITY PRODUCTS | \$ | 582.97 | ADAPTER CABLE \& CONNECTOR FOR TV-\#1 \& TV-\#2 |
| 40759 | HUM'S RENTAL | \$ | 271.25 | MULTI PURPOSE BLADE FOR HAND HELD CHOP SAW |
| 40760 | ICM, INC. | \$ | 967.50 | RENTAL OF LASER, CASE, REMOTE, CHARGER AND BATTERY PACK FOR 2410 WEST 16TH - WARD 2 |
| 40761 | INDUSTRIAL ELECTRONIC SUPPLY | \$ | 340.96 | TIME MARK ALTERNATING RELAYS FOR COUNT MASSIE PUMP STATION AND 3PH VOLTAGE/PHASE 8 PIN TRIP/RESTART FOR TRUCK STOCK. |
| 40762 | INSTRUMENT \& SUPPLY INC. | \$ | 5,990.00 | REPAIRS TO 75 HP PUMP FOR MAUMELLE EFFLUENT PUMP STATION |
| 40763 | JACK TYLER ENGINEERING CO. | \$ | 5,927.91 | FLYGT PUMP REPAIR FOR WILCOX PUMP STATION - EMERGENCY REPAIR |
| 40764 | JIM'S CRANE RENTAL SERVICE | \$ | 460.00 | RENTAL OF 28 TON CRANE TO PULL PUMP AT MARCHE PUMP STATION |
| 40765 | JIMMY DON WADDLES HAULING | \$ | 460.00 | HAULING SERVICES FOR BIO-SOLIDS FROM MAUMELLE TREATMENT PLANT. |
| 40766 | JoE CARTER TOOLS | \$ | 71.62 | PIPE WRENCH, DRILL HAMMER, NUT \& BOLT SET FOR MAUMELLE PLANT |
| 40767 | KERR PAPER \& SUPPLY CO. | \$ | 342.10 | PAPER PRODUCTS FOR LAB \& PUMP MAINTENANCE |
| 40768 | L \& L MUNICIPAL SUPPLIES | \$ | 1,303.09 | RATCHET WRENCHES, 12 VOLT LED/SPOT FLO GREEN SPOT LIGHT , 8 DOZEN PAIRS OF LEATHER GLOVES \& MANHOLE HOOKS, RODS, PVC SAW \& METER CHANNEL LOCKS FOR COLLECTION SYSTEMS CREWS. |

NORTH LITTLE ROCK WASTEWATER
CASH DISBURSEMENTS
FEBRUARY 28, 2017

| \# | PAYABLE TO | AMOUNT |  | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 40796 | AT\&T MOBILITY | \$ | 136.15 | MONTHLY INTERNET SERVICE FOR FIVE MILE \& WHITE OAK PLANTS AND DATA SERVICES FOR SURVEY EQUIPMENT. |
| 40797 | AUTOMATION DIRECT.COM | \$ | 2,580.00 | 2 SCADA TOUCHSCREEN MONITORS FOR FIVE MILE \& MAUMELLE PLANTS |
| 40798 | AWWMA | \$ | 300.00 | AWWMA REGISTRATION FOR SPRING WORKSHOP FOR M. WILKINS \& M. CLAYTON. |
| 40799 | CAPITOL EQUIPMENT | \$ | 152.03 | FUEL PUMP \& FILTER FOR 555D7 |
| 40800 | CENTERPOINT ENERGY | \$ | 3,292.74 | GAS BILL FOR FAULKNER LAKE TREATMENT PLANT \& LAB BUILDING |
| 40801 | COLONIAL LIFE INSURANCE | \$ | 432.83 | SUPPLEMENTAL INSURANCE-EMPLOYEE DEDUCTIONS |
| 40802 | CONNECTING POINT | \$ | 607.92 | CISCO SECURITY PLUS - LICENSE UPGRADE |
| 40803 | CRANFORD CONSTRUCTION | \$ | 479.27 | SURFACE ASPHALT FOR WARD 2 \& WARD 3 |
| 40804 | ENTERGY | \$ | 104.39 | ELECTRIC BILL FOR CLAYTON CHAPEL PUMP STATION |
| 40805 | ENVIRONMENTAL SERVICES CO. | \$ | 84.60 | MONTHLY GRAB WATER TESTING FOR FAULKNER LAKE \& FIVE MILE PLANTS. |
| 40806 | EUREKA GARDENS FACILITIES BOARD | \$ | 432.00 | DEBT FEES COLLECTED FOR JAN - CYC 7 BILLING |
| 40807 | EXPRESS OIL CHANGE | \$ | 51.40 | OIL CHANGE FOR UNIT \# 108 |
| 40808 | FLEETMATICS USA, LLC | \$ | 490.00 | MONTHLY VEHICLE TRACKING SERVICE FOR FEBRUARY 2017 |
| 40809 | FUELMAN | \$ | 10,315.36 | FUEL PURCHASES FOR JANUARY 2017 |
| 40810 | GRAVEL RIDGE SEWER DISTRICT | \$ | 476.84 | BILLED GRAVEL RIDGE ACCOUNTS FOR JAN. - CYC 7 COLLECTIONS |
| 40811 | GREEN \& CHAPMAN, INC. | \$ | 974.63 | ULTRA LOW SULPHUR DIESEL \& DIESEL CONDITIONER FOR COLLECTION SYSTEMS FUEL TANKS. |
| 40812 | H.D. SUPPLY WATERWORKS | \$ | 1,202.58 | PVC PIPE \& COUPLINGS FOR 4712 N. CEDAR AND FAST PLUGS FOR 3715 J.F.K. BLVD - WARD 1 |
| 40813 | HENARD UTILITY PRODUCTS | \$ | 5,214.05 | REPLACED FLYWHEEL SHAFT , BEARINGS \& BELT ON JOHN DEERE PONY MOTOR FOR UNIT \#107 AND INJECTION VALVE FOR GREASE CONTROL DISPENSER ON UNIT \#104. |
| 40814 | HILBURN, CALHOON, HARPER, PRUNSKI | \$ | 596.00 | LEGAL SERVICES FOR SPECIAL PROJECTS AND GENERAL RETAINER |
| 40815 | JIMMY DON WADDLES HAULING | \$ | 460.00 | HAULING SERVICES FOR BIO-SOLIDS FROM MAUMELLE TREATMENT PLANT. |
| 40816 | JOE CARTER TOOLS | \$ | 306.34 | DUCT TAPE, TIE DOWNS, MACHETE, BROWN JERSEY GLOVES, TAPE MEASURES \& PINCH BARS FOR COLLECTION SYSTEMS CREWS. |
| 40817 | KEELING COMPANY | \$ | 214.54 | PVC BALL VALVE, COUPLINGS \& PIPE FOR FAULKNER LAKE BELT PRESS BUILDING BOOSTER PUMP PIPING REPAIR. |
| 40818 | L \& L MUNICIPAL SUPPLIES | \$ | 457.87 | NYLON TOW SLINGS \& HATCH CLEVIS FOR ENGINEERING |
| 40819 | MUNICIPAL HEALTH BENEFITS FUND | \$ | 67,860.00 | HEALTH INSURANCE PREMIUM FOR MARCH 2017 |
| 40820 | NORTH LITTLE ROCK ELECTRIC | \$ | 242.73 | ELECTRIC BILL FOR WILCOX PUMP STATION |
| 40821 | NORTHSIDE SALES CO. | \$ | 347.37 | 48 PAIRS OF RUBBER GLOVES \& POP UP TOWELS FOR ENGINEERING |
| 40822 | PAGIS | \$ | 39,705.00 | ANNUAL PAGIS MEMBERSHIP DUES |

NORTH LITTLE ROCK WASTEWATER CASH DISBURSEMENTS
FEBRUARY 28, 2017

| $\begin{gathered} \text { CK } \\ \# \end{gathered}$ | CHECK <br> PAYABLE TO | AMOUNT |  | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 40823 | BBVA COMPASS | \$ | 341.14 | REPLACE DEF, FUEL \& AIR FILTER ON UNIT \# 122 |
| 40824 | PETERSON CONCRETE | \$ | 735.85 | 48"X12" FLAT SLAB TOP \& CAST IRON RING FOR 8000 HWY.107, 48" CONE FOR 934 GARLAND - WARD 1 AND CONE AND RISERS FOR 3214 BAY OAKS DR. - WARD 3 |
| 40825 | PETTUS OFFICE PRODUCTS | \$ | 811.18 | OFFICE SUPPLIES FOR ADMINISTRATION, ENGINEERING, LAB, PRETREATMENT \& PUMP MAINTENANCE DEPARTMENTS. |
| 40826 | US POSTAL SERVICE | \$ | 314.00 | ANNUAL RENTAL OF POST OFFICE BOX |
| 40827 | SAF-T-GLOVE | \$ | 734.55 | VARIOUS GLOVES FOR PUMP MAINTENANCE STOCK |
| 40828 | SEWER DISTRICT \# 211 | \$ | 324.00 | BILLED RUNYAN ACRES ACCOUNTS FOR JANUARY - CYC 7 COLLECTIONS |
| 40829 | SIMPLEX GRINNELL | \$ | 1,808.77 | 5 TIME CLOCKS, 5 CARD RACKS \& 2 BOXES OF TIME CARDS |
| 40830 | SONNY FULMER TRUCKING | \$ | 528.69 | GRAVEL HAULING SERVICES |
| 40831 | SPA CHEMICALS | \$ | 184.42 | PAPER PRODUCTS FOR COLLECTION SYSTEMS \& OPERATIONS |
| 40832 | TERMINIX | \$ | 109.59 | MONTHLY PEST SERVICE |
| 40833 | USA BLUEBOOK | \$ | 154.46 | CABLE TIES MOUNTING BASES \& POLYSEED BOD SEED INOCULUM FOR FAULKNER LAKE PLANT. |
| 40834 | VERIZON WIRELESS | \$ | 1,475.81 | MONTHLY CELL PHONE BILL FOR FAULKNER LAKE TREATMENT PLANT |
| 40835 | WASTE MANAGEMENT | \$ | 5,164.83 | DISPOSAL OF BIO-SOLIDS FROM MAUMELLE TREATMENT PLANT AND MONTHLY DUMPSTER SERVICE FOR ALL PLANTS, SHILLCUTT PUMP STATION, THE PIPE YARD AND VAC-CON USE |
|  | NET PAYROLL FOR PAY PERIOD ENDED 2/5/17 | \$ | 116,923.57 | PAID TO EMPLOYEES ON $2 / 7 / 17$ |
|  | NET PAYROLL FOR PAY PERIOD ENDED 2/19/17 | \$ | 109,913.72 | PAID TO EMPLOYEES ON 2/21/17 |
|  |  | \$ | 980,158.87 |  |
|  |  | \$ | 25.00 | MONTHLY FEE FOR ELECTRONIC DEPOSIT OF CREDIT UNION |
|  | ARK. FEDERAL CREDIT UNION |  |  | DEDUCTIONS |
|  | CENTENNIAL BANK | \$ | 25.00 | ANNUAL SAFE DEPOSIT BOX RENTAL |
|  | ADFA-LOAN PAYMENTS | \$ | 301,378.19 | MONTHLY LOAN PAYMENTS DRAFTED FROM ACCOUNT |
|  | SERIES 2012 ADFA BOND FUND | \$ | 802,564.17 | TOTAL DISBURSEMENTS FOR ACCOUNT |
|  | 2016 CONSTRUCTION FUND | \$ | 122,589.06 | TOTAL DISBURSEMENTS FOR ACCOUNT |
|  | TOTAL UTILITY CASH DISBURSEMENTS |  | 2,206,740.29 |  |

NORTH LITTLE ROCK WASTEWATER

| DATE |  | AMOUNT | то | FROM | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2/1/2017 | \$ | 41,666.67 | REHABILITATION | SEWER | MONTHLY REQUIRED TRANSFER |
| 2/1/2017 | \$ | 187,300.00 | OPERATING | SEWER | TRANSFER FOR CHECKS PAID ON $2 / 1$ |
| 2/6/2017 | \$ | 116,900.00 | OPERATING-PAYROLL | SEWER | TRANSFER FOR $2 / 5$ PAY PERIOD, PAID TO EMPLOYEES ON $2 / 7$ |
| 2/10/2017 | \$ | 265,600.00 | OPERATING | SEWER | TRANSFER FOR CHECKS PAID 2/6-2/10 |
| 2/15/2017 | \$ | 91,800.00 | OPERATING | SEWER | TRANSFER FOR CHECKS PAID $2 / 15$ |
| 2/17/2017 | \$ | 109,900.00 | OPERATING-PAYROLL | SEWER | TRANSFER FOR 2/19 PAY PERIOD, PAID TO EMPLOYEES ON $2 / 21$ |
| 2/24/2017 | \$ | 208,600.00 | OPERATING | SEWER | TRANSFER FOR CHECKS PAID 2/20-2/24 |
| 2/28/2017 | \$ | 42,200.02 | SEWER | REHABILITATION | REIMBURSEMENT FOR PREVIOUS MONTHS EXPENDITURES |

NORTH LITTLE ROCK WASTEWATER


NORTH LITTLE ROCK WASTEWATER | CK | CHECK |  |  |
| :---: | :---: | :---: | :---: |
| $\#$ | PMAYABLE TO | AMOUNT | DESCRIPTION |
| 1080 | KAJACS CONTRACTORS | $\$ 679,125.08$ | ESTIMATE \#5 FOR THE WHITE OAK INTERCEPTOR PROJECT |
| 1081 | HORSESHOE CONSTRUCTION | $\$ 123,439.09$ | PARTIAL PAYMENT OF ESTIMATE \#3 FOR EAST LEVY PIPE BURSTING |
|  |  |  |  |
|  |  |  |  |
|  |  | $\underline{\$ 802,564.17}$ |  |

(3)

FINANCIAL STATEMENTS FOR FEBRUARY 2017

## ACTION REQUESTED:

Approve the Financial Statements for February 2017.

North Little Rock Waste Water




ACCRUED SICK LEAVE
ACCRUED VACATION LEAVE ACCRUED EMPLOYEE BENEFIT

ACCRUED INTEREST PAYABLE
 TOTAL CURRENT LIABILITIES
 OTHER LIABILITIES BONDS PAYABLE-SERIES "A" BONDS PAYABLE-SERIES BONDS PAYABLE-SER BONDS PAYABLE-SERIES 2001 BONDS PAYABLE-SERIES 2008 BONDS PAYABLE-SERIES 2016 RESERVE FOR BIO-SOILD DISPOSAL OPEB OBLIGATION-GASB 45 NET PENSION LIABILITY DEFERRED INFLOWS REL TOTAL OTHER LIABILITIES

## EQUITY

## CONTRIBUTED CAPITAL

DONATED CAPITAL
RETAINED EARNINGS
CURRENT YEAR NET INCOME / (LOSS) TOTAL EQUITY

TOTAL LIABILITIES \& EQUITY



| Waste Water |
| :--- |
| tement |
| resday, February 28, 2017 |
| YEAR TO DATE |
| 2017 |



$\$ 3,167,300.00$

North Little Rock Wement


| $\$ 2,223,384.00$ |
| ---: |
| $\$ 150,991.96$ |
| $\$ 150,991.96$ |

$\$ 2,374,375.96$


## North Little Rock Waste Water

Income Statement
00.001'GOS\$
North Little Rock Waste Water
For the Two Months Ending Tuesday, Februa




## OPERATING EXPENSES

 WALKING CREWTROUBLE CREW
MANHOLE CREW
POWER DRIVE CREW
TELEVISION CREW \#1

COLLECTION SYSTEMS-GENERAL
 REPAIR CREW $\# 2$

REPAIR CREW \#3
 OWER CREW\#1 AAC-CON CREW \#2

VAC-CON CREW \#4
VAC-CON CREW \#5
SURVEY CREW
LOCATION WORK
ENGINEERING OFFICE
ENGINEERING-SSES
GENERAL ENGINEERING DEPT.
PRETREATMENT DEPARTMENT

PUMP STATION DEPARTMENT
BILLING DEPARTMENT
ADMINISTRATIVE
(GAIN) LOSS ON PROPERTY DISPOSALS
DEPRECIATION EXPENSE-NON VEHICLE
PENSION EXPENSE
TOTAL OPERATING EXPENSES
NON-OPERATING EXPENSES
INTEREST ON DEBT-ALL BONDS
TOTAL NON-OPERATING EXPENSES
TOTAL EXPENSES
NET INCOME (LOSS)

Page 5
YEAR TO DATE


YEAR TO DATE
FEBRUARY




$\overline{L \varepsilon^{\prime} 9 \angle l^{\prime} 969^{\prime} 1 \$}$






NON OPERATING REVENUE
INTEREST EARNEO INCOME－SECURITES
INTEREST EARNED INCOME－CHECKING INTEREST EARNED INCOME－NOTES MISCELLANEOUS INCOME

TOTAL NON－OPERATING REVENUE
TOTAL REVENUE
NON OPERATING REVENUE INTEREST EARNED INCOM DISCOUNTS EARNED
Page 6
YEAR TO DATE


ルレでてL＇GGし＇レ\＄

YEAR TO DATE


|  <br>  N皮 <br>  |
| :---: |
|  |  |
|  |  |

TOTAL EXPENSES

OPERATING EXPENSES WALKING CREW TROUBLE CREW

MANHOLE CREW
POWER DRIVE CREW
TELEVISION CREW \＃1
TELEVISION CREW \＃2
COLLECTION SYSTEMS－GENERAL REPAIR CREW \＃1

REPAIR CREW \＃2
REPAIR CREW \＃3
REPAIR CREW $\# 4$
POWER RODD
VAC－CON CREW \＃1
VAC－CON CREW \＃2
$V A C-C O N ~ C R E W \# 3$
$V A C-C O N ~ C R E W ~ \# 4 ~$
VAC－CON CREW \＃5
SURVEY CREW
LOCATION WORK
ENGINEERING OFFICE
ENGINEERING－SSES
GNGINEERING－SSES PRETREATMENT DEPARTMENT

TREATMENT DEPARTMENT
PUMP STATION DEPARTMENT
BILLING DEPARTMENT
ADMINISTRATIVE
STVSOdSIG hlyヨdOyd NO SSO7（NIVS） DEPRECIATION EXPENSE－NON VEHICLE PENSION EXPENSE

EMERGENCY REPAIRS TOTAL OPERATING EXPENSES NON－OPERATING EXPENSES INTEREST ON DEBT－ALL BONDS TOTAL NON－OPERATING EXPENSES
NET INCOME（LOSS）






 | FEBRUARY |
| :---: |
| 2014 |





REVENUE


TOTAL REVENUE


## 







 | 88 |
| :--- |
| 80 |
| 8 |













## 20GSて＇ャ06＇レ\＄

## FEBRUARY 2015





 | FEBRUARY |
| :---: |
| 2017 |















 $\frac{00 \downarrow 8 \varepsilon^{\prime} \varepsilon 乙 乙^{\prime} て \$}{00 \% \$}$ \begin{tabular}{l}
96． $66^{\prime}$ OSL\＄ <br>
\hline $00.0 \$$ <br>
$96^{\circ} .66^{\prime} 09 L \$$

 

\hline $96^{\prime}\left\llcorner 66^{\prime} 091 \$\right.$ <br>
\hline $00^{\circ} 0 \$$ <br>
$96^{\prime} .66^{\prime} 091 \$$
\end{tabular} 96＇SLE＇夕 $\angle \varepsilon^{\prime}$＇己\＄



 FEBRUARY
2016 عと $0<$ Z＇ $688 \$$ North Little Rock Waste Water
Income Statement
For the Two Months Ending
TOTAL EXPENSES
NET INCOME（LOSS）
OPERATING EXPENSES
WALKING CREW
TROUBLE CREW
MANHOLE CREW
POWER DRIVE CREW
TELEVISION CREW \＃1
TELEVISION CREW \＃2
COLLECTION SYSTEMS－GENERAL
REPAIR CREW\＃1
REPAIR CREW\＃2
REPAIR CREW \＃3
REPAIR CREW \＃4
POWER RODDING CREW \＃1
POWER RODDING CREW \＃2
VAC－CON CREW \＃1
VAC－CON CREW \＃2
VAC－CON CREW \＃3
VAC－CON CREW \＃4
VAC－CON CREW \＃5
SURVEY CREW
LOCATION WORK
ENGINEERING OFFICE
ENGINEERING－SSES
GENERAL ENGINEERING DEPT．
PRETREATMENT DEPARTMENT
TREATMENT DEPARTMENT
PUMP STATION DEPARTMENT
BILLING DEPARTMENT
ADMINISTRATIVE
〈GAIN）LOSS ON PROPERTY DISPOSALS
DEPRECIATION EXPENSE－NON VEHICLE
PENSION EXPENSE
EMERGENCY REPAIRS
TOTAL OPERATING EXPENSES
NON－OPERATING EXPENSES
INTEREST ON DEBT－ALL BONDS
BOND ISSUANCE COSTS－ALL
TOTAL NON－OPERATING EXPENSES
TOTAL EXPENSES

NET INCOME（LOSS）
TE
NET INCOME AS OF 2/28/16
DIFFERENCE BETWEEN 2017 AND 2016
MAUMELLE SERVICE CHARGES


| $\$$ | 839,300 |
| :---: | :---: |
| $\$$ | 316,200 |
| $\$$ | 523,100 |
| $\$$ | $504,100(1)$ |
| $\$$ | $187,100(2)$ |
| $\$$ | $(151,100)(3)$ |
| $\$$ | $111,900(4)$ |
| $\$$ | $(98,400)(5)$ |
| $\$$ | 62,600 |
| $\$$ | $(6)$ |
| $\$$ | $(45,300)(7)$ |
| $\$$ | $(17,500)(8)$ |
| $\$$ | $(9,500)(9)$ |
| $\$$ | $(20,800)$ |

> a MMELLE PUMP STATIONS EXPENSES LESS LABOR NEW REPAIR CREW LESS LABOR \& DEPRECIATION MISCELLANEOUS

## AMOUNT BILLED TO THE MAUMELLE CUSTOMERS SO FAR THIS YEAR. WE DID NOT RECORD

 REVENUE 'FOR MAUMELLE UNTIL APRIL OF LAST YEAR.INCREASE IN AMOUNT BILLED TO NLR CUSTOMERS DUE TO THE RATE CHANGE WHICH WAS EFFECTIVE WITH THE 2/1/17 BILLINGS.
INCREASE IN THE AMOUNT OF PROPERTY DEPRECIATED WHICH INCLUDES THE MAUMELLE ASSETS EMERGENCY REPAIRS FOR FAULKNER LAKE WERE RECORDED IN FEBRUARY OF LAST YEAR. EXPENSES RELATED TO THE MAUMELLE TREATMENT PLANT LESS LABOR COST. WE DID NOT RECORD EXPENSES UNTIL MARCH OF 2016.
THE V A. HAD A LARGE BOD SURCHARGE AND THE MAUMELLE INDUSTRIES OF CINTAS AND AND KIMBERLY CLARK HAD BOD SURCHARGES BOTH MONTHS OF THIS YEAR. EXPENSES RELATED TO THE MAUMELIE PUMP STATIONS ONLY. WE DID NOT RECORD ANY EXPENSES UNTIL MARCH OF 2016.
EXPENSES RELATED TO A NEW CREW. WE DID NOT START THIS CREW UNTIL MARCH OF 2016.

## (4)

## AGREEMENT WITH LITTLE ROCK WASTEWATER FOR USE OF BIOSOLIDS DISPOSAL SITE

Little Rock Wastewater has requested permission to renew an agreement to dispose of wastewater biosolids on sites permitted by the North Little Rock Wastewater. The property owner is agreeable and has sufficient acreage to accommodate the request.

## ACTION REQUESTED:

Authorize staff to renew a Memorandum of Agreement with Little Rock Wastewater for the use of North Little Rock Wastewater's biosolids disposal site and permit.

## (5)

## REPLACE PUMPS AT THE MAYBELLINE PUMP STATION

The Maybelline Pump Station was constructed in 1992. Last fall both pumps went out, and the lower housings were discovered to be worn to the point that the original efficiency could not be restored. Due to budget constraints last fall, staff made necessary repairs to put the units back in service and delayed the purchase of the new units until the start of the 2017 budget year. The 2017 budget includes \$60,000 for the cost of replacement for both pumps, and the actual cost is $\$ 50,707.25$.

## ACTION REQUESTED:

Authorize the replacement of both pumps at the Maybelline Pump Station in the amount of $\$ 50,707.25$.

## (6)

## DIVERSION OF MAUMELLE WASTEWATER TO THE WHITE OAK BAYOU WTP

Studies conducted during the evaluation to purchase the Maumelle Water Management wastewater system concluded it would be cost effective to eliminate the Maumelle WTP by diverting the wastewater from Maumelle to the White Oak Bayou WTP.

Diversion of the wastewater would be accomplished by constructing a force main from the Maumelle influent pump station to the newly constructed 36" White Oak Interceptor near its intersection with Counts Massie Road. Other modifications would include:

- Installation of new bar screens
- Improvements to the Maumelle influent pump station
- Conversion of existing Maumelle lagoons into equalization basins
- Installation of auxiliary power supplies at the Maumelle influent pump station and the White Oak Bayou WTP

Projected cost of the project is $\$ 7,500,000$ to $\$ 8,500,000$ which will be funded through our current \$30,000,000 Revolving Loan Fund loan.

## ACTION REQUESTED:

Authorize staff to negotiate with Marlar Engineering Co., Inc. and Crist Engineers, Inc. for engineering services related to diversion of Maumelle wastewater to the White Oak Bayou WTP.

