



Jefferson County Water Authority
MONTHLY MEETING
711 WEST MAIN STREET, FESTUS, MO 63028
Thursday, February 19, 2026 at 10:00 AM

"OPEN TO PUBLIC"

Virtual Viewing on the City of Festus You Tube Channel
Link to City's channel can be found on main page at www.cityoffestus.org.

AGENDA

- I. Call to Order**
- II. Roll Call**
- III. Pledge of Allegiance**
- IV. Approve Minutes**
 - a. January 15, 2025
- V. Approval of Bills**

Vendor	Check Amount	Description
Miscellaneous Vendors	\$68,376.48	See Attached Listing "Unpaid"
Miscellaneous Vendors	\$23,539.82	See Attached Listing "Released"
UMB Bank (Released)	\$61,000.00	2021 A/B Debt Service Payment
Employees/Taxes (Released)	\$20,346.60	Payroll/Payroll Taxes for 1/2/26
Employees/Taxes (Released)	\$322.95	Safety Bonus/Taxes 1/2/26
Employees/Taxes (Released)	\$4,612.64	Vacation Buyout/Taxes 1/2/26
Employees/Taxes (Released)	\$18,752.02	Payroll/Payroll Taxes for 1/16/26
Employees/Taxes (Released)	\$19,129.63	Payroll/Payroll Taxes for 1/30/26

Agenda for Thursday, February 19, 2026 was posted on February 11, 2026 at Festus City Hall by Miranda O'Haleck at approximately 4:00 pm.

TOTAL	\$216,080.14	
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VI. Old Business

VII. New Business

VIII. Resolutions

IX. Reports

a. Reports for Period Ending 1/31/26:

- Trial Balance
- General Ledger Cash Activity
- Revenue & Expenditure Report

b. Plant Manager's Report

X. Adjourn



MONTHLY MEETING
711 West Main Street, Festus, MO 63028

Meeting Minutes

Thursday, January 16, 2026

CALL TO ORDER:

Greg Camp called the meeting at approximately 10:00 a.m.

ROLL CALL:

Members Present: Greg Camp, Logan Jaskiewicz, Michael Christopher, Mark Johnson, Kevin Dennis, Terry Thomas

Absent: None

Also Present: Jeff Crannick - Plant Manager, Miranda O'Haleck - Treasurer

PLEDGE OF ALLEGIANCE

APPROVAL OF MINUTES:

Mr. Camp entertained a motion to approve the minutes from December 18, 2025, minutes as presented.

Motion for Approval: Terry Thomas
Second: Michael Christopher
Ayes: 6
Nays: 0
Absent: 0

APPROVAL OF BILLS:

Mr. Camp stated approval of bills is \$149,027.16 & asked if there were any questions. With no questions, he entertained a motion.

Motion for Approval: Michael Christopher
Second: Logan Jaskiewicz
Roll Call: Logan Jaskiewicz, Michael Christopher, Mark Johnson, Greg Camp, Kevin Dennis, Terry Thomas
Nays: 0
Absent: 0

OLD BUSINESS: N/A

NEW BUSINESS:

Elect Officers for 2026:

Mr. Camp stated to the board that he has accepted a position in Silverthorne Colorado, so he will no longer be a part of the JCWA board as of 2/2/26. Camp stated that typically the positions are split between Festus and Herculanum representative, and he feels that in the absence of a City Administrator for Festus, he feels the Public Works director should be part of the rotation. Michael Christopher stated he would be comfortable taking



on the position and has been spending more time at the plant to get more understanding of the JCWA. Logan Jaskiewicz also stated he wouldn't mind either.

Motion to appoint Logan Jaskiewicz (President) and Michael Christopher (Vice President): Kevin Dennis

Second: Mark Johnson

Ayes: 6

Nays: 0

Absent: 0

Removal of Camp from open CD investments with Midwest Regional Bank and Bloomsdale Bank:

Camp stated this is to remove his signature card from the open investments we have with each bank and replace his signature card with Logan Jaskiewicz for new investments moving forward.

Motion to remove: Kevin Dennis

Second: Mark Johnson

RESOLUTIONS: N/A

REPORTS:

PE: 12/31/2025 - Trial Balance, General Ledger Cash Activity, Revenue & Expenditure Report

Informational only, no discussion by the board.

Plant Manager Reports: (January Report)

BOARD OF DIRECTORS:

Kevin Dennis: None

Logan Jaskiewicz: None

Greg Camp: None

Michael Christopher: None

Terry Thomas: Congratulated Greg Camp on his new position. States Greg had done a great job keeping the board informed and done a lot for the JCWA.

Mark Johnson: None



ADJOURN:

Terry Thomas made a motion to adjourn the meeting, seconded by Michael Christopher, motion carried unanimously.

These minutes were approved this _____ day of _____, 2025.

Greg Camp, President

Attest:

Jennifer Filkins, Secretary

Jefferson County Water Authority

Check Detail Register - UNPAID

1/3
February 11, 2026 02:11 PM

JCWA MEETING FEB 19, 2026

Invoice Number	GL Number	Vendor Name	Check Amount	Comment
CUSTOM INSURANCE SERVICES, INC				
SURETY 3/1/26	60-0000-18010.00	Prepaid Expenses	\$2040.00	SURETY BOND ON VAUGHN
Total for	CUSTOM INSURANCE SERVICES, INC		\$2040.00	
FARM PLAN - BUCHHEIT'S				
87839516	60-6000-56400.00	Uniforms	\$149.98	GLOVES/SHOES-SLABBY
	60-6000-53550.00	Maintenance & Repair	\$22.68	BULK-BOLTS/NUTS/WASHERS
Total for	FARM PLAN - BUCHHEIT'S		\$172.66	
BURNS & MCDONNELL ENGINEERING CO.				
190952-1	60-6000-59999.00	Other Capital Outlay	\$35315.77	SERVICES THROUGH 12/31/25 PLANT STUDY
Total for	BURNS & MCDONNELL ENGINEERING		\$35315.77	
CEE KAY SUPPLY, INC.				
CK4593510	60-6000-56550.00	Chemicals	\$1346.82	14 TONS CARBON DIOXIDE
Total for	CEE KAY SUPPLY, INC.		\$1346.82	
WEGMANN, EDEN, MIKALE, BISHOP, P.C.				
409441	60-6000-51400.00	Legal Fees	\$55.50	AUDIT 2025 CONFIRMATION LETTER
Total for	WEGMANN, EDEN, MIKALE, BISHOP,		\$55.50	
CITY OF FESTUS				
POSTAGE JAN-26	60-6000-54000.00	Postage	\$15.91	POSTAGE USED IN JAN-26
AMERICAN JAN-26	60-0000-22820.00	American Fidelity Liab.	\$236.56	AMERICAN FIDELITY PREIMUMS FOR JAN-26
SERVICES FEB-26	60-6000-51190.00	Other Personal Services	\$908.92	PERSONAL SERVICES FOR FEB-26
Total for	CITY OF FESTUS		\$1161.39	
Grainger -				
9764103835	60-6000-56460.00	Safety Supplies	\$107.08	CHAIN SAW CHAP PANTS
Total for	Grainger -		\$107.08	
MCENERY AUTOMATION CORPORATION				
1434102	60-6000-53550.00	Maintenance & Repair	\$3022.50	REPROGRAMMED SCADA PUMP AT NEW WELL
Total for	MCENERY AUTOMATION CORPORATI		\$3022.50	
Mississippi Lime Company				
CD172268	60-6000-56550.00	Chemicals	\$11203.47	25.42TN QUICKLIME
Total for	Mississippi Lime Company		\$11203.47	

PREFERRED RESOURCE NETWORK, INC.

Jefferson County Water Authority

Check Detail Register - UNPAID

2/3
February 11, 2026 02:11 PM

JCWA MEETING FEB 19, 2026

Invoice Number	GL Number	Vendor Name	Check Amount	Comment
	60-6000-52000.00	Health Insurance Expen	\$500.00	ANNUAL EAP SERVICES 3/1/26-2/28/27
	Total for	PREFERRED RESOURCE NETWORK, IN	\$500.00	
		PVS DX, INC.		
237000090-26	60-6000-56550.00	Chemicals	\$1850.40	2000# CHLORINE
	Total for	PVS DX, INC.	\$1850.40	
		REINHOLD ELECTRIC, INC.		
347620	60-6000-53550.00	Maintenance & Repair	\$2303.90	WELL VFD & MOTOR CONNECTOR REPAIRS
	Total for	REINHOLD ELECTRIC, INC.	\$2303.90	
		STOPP & VANHOY CPA/BUSINESS ADV LLC		
17129	60-6000-51600.00	Auditing Fees	\$6500.00	FY 24-25 AUDIT PROGRESS BILLING
	Total for	STOPP & VANHOY CPA/BUSINESS AD	\$6500.00	
		HD SUPPLY, INC.		
INV00946184	60-6000-56305.00	Lab Supplies	\$2690.27	SAMPLE PACKS, POTASSIUM HYDROXIDE, REAGE
	Total for	HD SUPPLY, INC.	\$2690.27	
		Waste Management of St. Louis		
7665205-1840-4	60-6000-53250.00	Trash Service	\$106.72	(2) YARD DUMPSTER FEB-26
	Total for	Waste Management of St. Louis	\$106.72	

Jefferson County Water Authority
Check Detail Register - UNPAID

JCWA MEETING FEB 19, 2026

Invoice Number	GL Number	Vendor Name	Check Amount	Comment
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Total Amount Being Paid: \$68376.48

JEFFERSON COUNTY WATER AUTHORITY

Check Detail Register - (RELEASED)

1/2
February 11, 2026 02:13 PM

JCWA MEETING FEB 19, 2026

Invoice Number	GL Number	Vendor Name	Check Amount	Comment
AMERENUE				
RIVER METER JAN-26	60-6000-53100.00	Electricity	\$7292.98	RIVER METER FROM 12/20-1/23
PLANT METER JAN-26	60-6000-53100.00	Electricity	\$9530.85	PLANT METER FROM 12/22-1/25
Total for	AMERENUE		<u>\$16823.83</u>	
AT&T COMPANY				
287351353413-1/26	60-6000-54200.00	Telephone	\$98.26	CELLPHONE/TABLET PLAN
Total for	AT&T COMPANY		<u>\$98.26</u>	
CHARTER COMMUNICATIONS				
INTERNET FEB-26	60-6000-54200.00	Telephone	\$120.00	INTERNET SERVICE 1/24-2/23/26
Total for	CHARTER COMMUNICATIONS		<u>\$120.00</u>	
COMMERCE BANK - COMMERCIAL CARDS				
DNR-1/12/26	60-6000-57000.00	DUES, LICENSES & PER	\$61.45	STROUP CERTIFICATION RENEWAL
DNR-1/8/26	60-6000-57000.00	DUES, LICENSES & PER	\$61.45	PATTON CERTIFICATION RENEWAL
Total for	COMMERCE BANK - COMMERCIAL CA		<u>\$122.90</u>	
NATIONWIDE TRUST COMPANY, FSB				
401K 1/16/26	60-0000-22360.00	401(K) Deferred Liabilit	\$888.10	PAYROLL DEDUCTION FOR PAY DATE 1/16/26
401K 1/30/26	60-0000-22360.00	401(K) Deferred Liabilit	\$705.77	PAYROLL DEDUCTION FOR PAY DATE 1/30/26
401K 2/13/26	60-0000-22360.00	401(K) Deferred Liabilit	\$796.94	PAYROLL DEDUCTION FOR PAY DATE 2/13/26
Total for	NATIONWIDE TRUST COMPANY, FSB		<u>\$2390.81</u>	
UNITED HEALTHCARE SERVICES, INC.				
HEALTH FEB-26	60-0000-22600.00	HEALTH INSURANCE LI	\$3984.04	HEALTH INSURANCE JAN-26
	60-6000-48000.00	Misc. Income	-\$0.02	ROUNDING
Total for	UNITED HEALTHCARE SERVICES, INC.		<u>\$3984.02</u>	

JEFFERSON COUNTY WATER AUTHORITY
Check Detail Register - (RELEASED)

JCWA MEETING FEB 19, 2026

Invoice Number	GL Number	Vendor Name	Check Amount	Comment
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Total Amount Being Paid: **\$23539.82**

JCWA PAYROLL

Bi-Weekly Payroll

DATE: 1/2/26

PERIOD FROM: 12/14/25-12/27/25

NET PAY: \$ 14,704.85

TAXES: \$ 5,641.75

TOTAL \$ 20,346.60

Michelle Vaughn
AUTHORIZED ACH/VERIFIED

2562268
Confirmation No.

[Signature]
Processed By

[Signature]
FIT TAX

n/a
SIT TAX

[Signature]
401K Done

n/a
Supports

Albrecht:
Overtime (7)
Holiday Overtime (24) 16 @ Straight Rate

Patton:
Overtime (7)
Holiday Overtime (24) 16 @ Straight Rate

Schopp:
Overtime (24)
Holiday Overtime (24)

Shane
Overtime (0)
Holiday Overtime (0)

Stroup:
Overtime (12)
Holiday Overtime (24)

JCWA PAYROLL

Safety Bonus

DATE: 1/9/26

PERIOD FROM: 1/1/25-12/31/25

NET PAY:	\$	202.05
TAXES:	\$	120.90
TOTAL	\$	322.95

Michelle Vaughn
AUTHORIZED ACH/VERIFIED

2602743

Confirmation No.

[Signature]

Processed By

[Signature]

FIT TAX

n/a

SIT TAX

n/a

401K Done

n/a

Supports

JCWA PAYROLL

Vac Buyout

DATE: 1/9/26

PERIOD FROM: 1/1/25-12/31/25

NET PAY:	\$	3,464.72
TAXES:	\$	1,147.92
TOTAL	\$	4,612.64

Michelle Vaughn
AUTHORIZED ACH/VERIFIED

2602698
Confirmation No.

[Signature]
Processed By

<u>[Signature]</u>	<u>n/a</u>
FIT TAX	SIT TAX

<u>n/a</u>	<u>n/a</u>
401K Done	Supports

JCWA PAYROLL

Bi-Weekly Payroll

DATE: 1/16/26

PERIOD FROM: 12/28/25-1/10/26

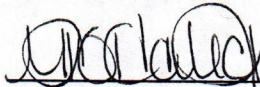
NET PAY: \$ 13,649.79

TAXES: \$ 5,102.23

TOTAL \$ 18,752.02

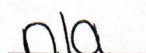

AUTHORIZED ACH/VERIFIED

Confirmation No. _____

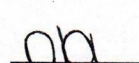


Processed By _____


FIT TAX


SIT TAX


401K Done


Supports

Albrecht:
Overtime (12)
Holiday Overtime (24)

Patton:
Overtime (14)
Holiday Overtime (20)

Schopp:
Overtime (0)
Holiday Overtime (24) 16 @ Straight Rate

Shane
Overtime (2) @ Straight Rate
Holiday Overtime (0)

Stroup:
Overtime (0)
Holiday Overtime (16) @ Straight Rate

JCWA PAYROLL

Bi-Weekly Payroll

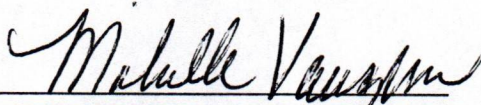
DATE: 1/30/26

PERIOD FROM: 1/11/26-1/24/26

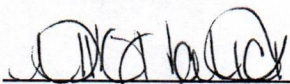
NET PAY: \$ 13,995.23

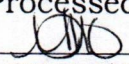
TAXES: \$ 5,134.40

TOTAL \$ 19,129.63

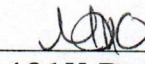

AUTHORIZED ACH/VERIFIED

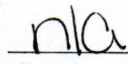
29094464
Confirmation No.


Processed By


FIT TAX


SIT TAX


401K Done


Supports

Albrecht:
Overtime (0)
Holiday Overtime (8) @ Straight Rate

Patton:
Overtime (4)
Holiday Overtime (0)

Schopp:
Overtime (20)
Holiday Overtime (8)

Shane
Overtime (29)
Holiday Overtime (8)

Stroup:
Overtime (12)
Holiday Overtime (8) @ Straight Rate

Digital Activity ?

TRANSACTION DETAILS

SEND ACH

UMB Bank N A

Tracking ID: 2445491

\$61,000.00

Created Date: 12/2/2025

Payment Details

Created By	From Account
Miranda Ohaleck	Water Authority 9614
Authorized	Total Payments
12/02/2025 1:10 PM	1
Authorized By	ACH Header
Miranda Ohaleck	JEFFERSON COUNTY
Process Date	SEC Code
01/29/2026	PPD
Effective	Description
02/02/2026	Copy of Copy of DEBT
	Company Entry Description
	JCWA 2021A
	Subsidiary Name
	JEFFERSON COUNTY
	Tax ID
	9030407826

Recipient Details

Name	Account	Type	Routing	Amount
UMB Bank N A	9801018981	Checking	101000695	\$61,000.00

Name	Account	Type	Routing	Amount
Recipient Information				
ACH Name				
UMB Bank N A				

FESTUS/JEFFERSON COUNTY WATER AUTHORITY**SERIES 2021A****BOND PAYMENT SCHEDULE****1/1/2026****through****7/1/2026**

Interest Due 7/1/2026 \$ 171,000.00

Principal Due 7/1/2026 \$ 390,000.00

Irrevocable Deposit 0.00

The monthly P&I installment payments below are due on 5th of each month

<u>Due Date</u>	<u>Principal Due</u>	<u>Principal Credit</u>	<u>Net Principal Due</u>	<u>Interest Due</u>	<u>Total P&I Due</u>
1/5/2026	32,500.00	0.00	32,500.00	28,500.00	61,000.00
2/5/2026	32,500.00	0.00	32,500.00	28,500.00	61,000.00
3/5/2026	32,500.00	0.00	32,500.00	28,500.00	61,000.00
4/5/2026	32,500.00	0.00	32,500.00	28,500.00	61,000.00
5/5/2026	32,500.00	0.00	32,500.00	28,500.00	61,000.00
6/5/2026	32,500.00	0.00	32,500.00	28,500.00	61,000.00
Totals	195,000.00	0.00	195,000.00	171,000.00	366,000.00

Date Prepare:

12/2/2025

GL ACTIVITY REPORT FOR CITY OF FESTUS

From 01/01/2026 to 01/31/2026

Date	JNL	Type	Description	Reference #	Debits	Credits	Balance
01/01/2026			60-0000-11005.00 JCWA Operating Cash Acct.		BEG. BALANCE		776,301.95
01/01/2026	GJ	JE	1/12TH OF DEPRECIATION & REPLACEMEN	0000122975		20,833.33	755,468.62
01/01/2026	GJ	JE	1/12TH OF ANNUAL RESERVE	0000122976		39,750.00	715,718.62
01/02/2026	PR	CHK	SUMMARY PR 01/02/2026			14,704.85	701,013.77
01/02/2026	GJ	JE	JCWA FEDERAL WITHHOLDING PYMT	0000122946		5,010.75	696,003.02
01/06/2026	GJ	JE	JCWA DEBT SERVICE PAYMENTS	0000122989		61,000.00	635,003.02
01/09/2026	PR	CHK	SUMMARY PR 01/09/2026			3,464.72	631,538.30
01/09/2026	PR	CHK	CRANNICK, JEFFREY M	DD44406		202.05	631,336.25
01/09/2026	GJ	JE	JCWA FEDERAL WITHHOLDING PYMT	0000123005		1,132.82	630,203.43
01/12/2026	GLJ	JE	JCWA PAYING AGENT FEES PAID	0000123030		1,261.38	628,942.05
01/13/2026	GLJ	JE	FESTUS RECEIPT FOR CONTRACTUAL CONT	0000123032	177,320.00		806,262.05
01/13/2026	GJ	JE	RECORD 2-MONTH T-BILL MATURITY @ 3.	0000123039	322,000.00		1,128,262.05
01/15/2026	CD	CHK	CRYSTAL HEATING & COOLING, INC.	1385(A)		385.00	1,127,877.05
01/15/2026	CD	CHK	CITY OF FESTUS	1386(A)		1.48	1,127,875.57
01/15/2026	CD	CHK	CITY OF FESTUS	1387(A)		1,188.48	1,126,687.09
01/15/2026	CD	CHK	Guarantee Electrical Const. Co	1388(A)		579.48	1,126,107.61
01/15/2026	CD	CHK	LAYNE CHRISTENSEN COMPANY	1389(A)		6,640.00	1,119,467.61
01/15/2026	CD	CHK	Mississippi Lime Company	1390(A)		11,069.17	1,108,398.44
01/15/2026	CD	CHK	PVS DX, INC.	1391(A)		4,094.40	1,104,304.04
01/15/2026	CD	CHK	Fire Safety, Inc.	271685		315.00	1,103,989.04
01/15/2026	CD	CHK	MISSOURI ONE CALL SYSTEM, INC.	271686		1.35	1,103,987.69
01/15/2026	CD	CHK	AMERENUE	1392(E)		8,884.85	1,095,102.84
01/15/2026	CD	CHK	FARM PLAN - BUCHHEIT'S	1393(E)		288.61	1,094,814.23
01/15/2026	CD	CHK	Grainger -	1394(E)		146.76	1,094,667.47
01/15/2026	CD	CHK	Waste Management of St. Louis	1395(E)		105.69	1,094,561.78
01/15/2026	CD	CHK	FARM PLAN - BUCHHEIT'S	1396(E)		31.97	1,094,529.81
01/15/2026	CD	CHK	Grainger -	1397(E)		431.47	1,094,098.34
01/15/2026	CD	CHK	HOME DEPOT U.S.A., INC.	1398(E)		11.97	1,094,086.37
01/15/2026	CD	CHK	METROPOLITAN LIFE INSURANCE COMPANY	1399(E)		1,054.12	1,093,032.25
01/15/2026	CD	VOID	METROPOLITAN LIFE INSURANCE COMPANY	1399(E)	1,054.12		1,094,086.37
01/16/2026	PR	CHK	SUMMARY PR 01/16/2026			13,649.79	1,080,436.58
01/16/2026	GJ	JE	JCWA FEDERAL WITHHOLDING PYMT	0000123038		4,537.23	1,075,899.35
01/16/2026	CD	CHK	NATIONWIDE TRUST COMPANY, FSB	1402(E)		888.10	1,075,011.25
01/20/2026	GJ	JE	RECORD 2-MONTH T-BILL MATURITY @ 3.	0000123045	206,000.00		1,281,011.25
01/28/2026	GJ	JE	HERKY RECEIPT FOR CONTRACTUAL WATER	0000123142	77,376.00		1,358,387.25
01/30/2026	PR	CHK	SUMMARY PR 01/30/2026			13,995.23	1,344,392.02
01/30/2026	GJ	JE	JCWA FEDERAL WITHHOLDING PYMT	0000123138		4,556.40	1,339,835.62
01/30/2026	GJ	JE	JCWA SIT TAX PAYMENT	0000123139		1,872.30	1,337,963.32
01/30/2026	CD	CHK	NATIONWIDE TRUST COMPANY, FSB	1403(E)		705.77	1,337,257.55
01/31/2026			END BALANCE		783,750.12	222,794.52	1,337,257.55
01/01/2026			60-0000-11506.00 Wtr Replacement M/M Acct.		BEG. BALANCE		225,953.30
01/01/2026	GJ	JE	1/12TH OF DEPRECIATION & REPLACEMEN	0000122975		20,833.33	246,786.63
01/31/2026	GJ	JE	JCWA INTEREST JAN-26	0000123232		478.71	247,265.34
01/31/2026			END BALANCE			21,312.04	247,265.34
01/01/2026			60-0000-11514.00 Water Reserve M/M Account		BEG. BALANCE		487,258.08
01/01/2026	GJ	JE	1/12TH OF ANNUAL RESERVE	0000122976		39,750.00	527,008.08
01/31/2026	GJ	JE	JCWA INTEREST JAN-26	0000123232		3,616.28	530,624.36
01/31/2026			END BALANCE			43,366.28	530,624.36
Grand Total					848,428.44	222,794.52	2,115,147.25

REVENUE AND EXPENDITURE REPORT FOR CITY OF FESTUS

Balance As of 01/31/2026
% Fiscal Year Completed: 33.70

GL Number	Description	25-26 Amended Budget	YTD Balance 01/31/2026 (Abnormal)	Activity For 01/31/2026 (Decrease)	Balance 01/31/2026 (Abnormal)	% Bdgt Used
Fund: 60 JCWA Fund						
Revenues						
INVESTMENT INCOME						
60-6000-47100.00	Water Revenue Interest	131,972.00	67,277.17	19,350.93	64,694.83	50.98
INVESTMENT INCOME		131,972.00	67,277.17	19,350.93	64,694.83	50.98
OTHER REVENUES						
60-6000-48000.00	Misc. Income	0.00	56.18	38.22	(56.18)	100.00
OTHER REVENUES		0.00	56.18	38.22	(56.18)	100.00
WATER & SEWER COLLECTIONS & FEES						
60-6000-49211.00	Festus Water Sales	2,087,800.00	703,560.00	177,320.00	1,384,240.00	33.70
60-6000-49212.00	Herculaneum Water Sales	911,040.00	307,008.00	77,376.00	604,032.00	33.70
WATER & SEWER COLLECTIONS & FEES		2,998,840.00	1,010,568.00	254,696.00	1,988,272.00	33.70
Revenues		3,130,812.00	1,077,901.35	274,085.15	2,052,910.65	34.43
Expenditures						
PAYROLL & BENEFIT EXPENSE						
60-6000-51000.00	Regular Salaries	408,477.00	140,754.99	50,004.90	267,722.01	34.46
60-6000-51100.00	Overtime	31,320.00	17,893.82	11,307.02	13,426.18	57.13
60-6000-51190.00	Other Personal Services	10,907.00	3,635.68	908.92	7,271.32	33.33
60-6000-52000.00	Health Insurance Expense	45,940.00	16,766.37	3,484.37	29,173.63	36.50
60-6000-52100.00	Life Insurance Expense	759.00	278.68	59.00	480.32	36.72
60-6000-52215.00	401(k) Match	50,383.00	40,620.21	765.45	9,762.79	80.62
60-6000-52300.00	FICA Tax Expense	33,644.00	11,849.75	4,612.79	21,794.25	35.22
60-6000-56400.00	Uniforms	3,500.00	1,441.99	149.98	2,058.01	41.20
60-6000-57010.00	Travel, Training & Lodging	4,000.00	0.00	0.00	4,000.00	0.00
PAYROLL & BENEFIT EXPENSE		588,930.00	233,241.49	71,292.43	355,688.51	39.60
OTHER EXPENSES						
60-6000-51400.00	Legal Fees	4,000.00	55.50	0.00	3,944.50	1.39
60-6000-51450.00	BANK & CREDIT CARD FEES	5,992.00	1,272.87	0.50	4,719.13	21.24
60-6000-51600.00	Auditing Fees	11,500.00	6,500.00	6,500.00	5,000.00	56.52
60-6000-57000.00	DUES, LICENSES & PERMITS	1,000.00	449.25	447.90	550.75	44.93
60-6000-57100.00	Advertising	2,500.00	0.00	0.00	2,500.00	0.00
60-6000-57999.00	Other Misc. Special Exp.	1,500.00	55.00	0.00	1,445.00	3.67
OTHER EXPENSES		26,492.00	8,332.62	6,948.40	18,159.38	31.45
PROFESSIONAL SERVICES						
60-6000-51500.00	Engineering Fees	5,000.00	0.00	0.00	5,000.00	0.00
60-6000-51800.00	Computer Services Fees	1,000.00	172.00	43.00	828.00	17.20
PROFESSIONAL SERVICES		6,000.00	172.00	43.00	5,828.00	2.87
UTILITIES & MAINTENANCE						
60-6000-53100.00	Electricity	219,611.00	61,817.30	16,823.83	157,793.70	28.15
60-6000-53250.00	Trash Service	1,285.00	427.11	105.69	857.89	33.24
60-6000-54200.00	Telephone	2,734.00	870.84	218.26	1,863.16	31.85
60-6000-54550.00	MAINTENANCE & SOFTWARE CONTRACTS	5,317.00	867.00	0.00	4,450.00	16.31
60-6000-55100.00	Gas, Oil & Antifreeze	2,000.00	38.81	0.00	1,961.19	1.94
60-6000-55350.00	LIGHT EQUIPMENT & MAINTENANCE	5,000.00	35.84	0.00	4,964.16	0.72
UTILITIES & MAINTENANCE		235,947.00	64,056.90	17,147.78	171,890.10	27.15
REPAIRS & MAINTENANCE						

REVENUE AND EXPENDITURE REPORT FOR CITY OF FESTUS

Balance As of 01/31/2026
% Fiscal Year Completed: 33.70

GL Number	Description	25-26 Amended Budget	YTD Balance 01/31/2026 (Abnormal)	Activity For 01/31/2026 (Decrease)	Balance Normal	Available 01/31/2026 (Abnormal)	% Bdgt Used
Fund: 60 JCWA Fund							
Expenditures							
REPAIRS & MAINTENANCE							
60-6000-53550.00	Maintenance & Repair	75,000.00	14,298.40	2,960.40		60,701.60	19.06
60-6000-57201.00	SLUDGE MAINTENANCE	25,000.00	0.00	0.00		25,000.00	0.00
60-6000-59999.00	Other Capital Outlay	561,000.00	106,366.21	0.00		454,633.79	18.96
	REPAIRS & MAINTENANCE	661,000.00	120,664.61	2,960.40		540,335.39	18.25
MATERIALS & SUPPLIES							
60-6000-54000.00	Postage	600.00	32.56	15.91		567.44	5.43
60-6000-54300.00	Office Supplies	2,000.00	67.62	0.00		1,932.38	3.38
60-6000-54400.00	Printing	300.00	0.00	0.00		300.00	0.00
60-6000-55500.00	Equipment Rent	2,500.00	0.00	0.00		2,500.00	0.00
60-6000-56305.00	Lab Supplies	17,000.00	4,594.32	2,690.27		12,405.68	27.03
60-6000-56450.00	Tools	4,000.00	11.97	0.00		3,988.03	0.30
60-6000-56460.00	Safety Supplies	3,000.00	107.08	107.08		2,892.92	3.57
60-6000-56550.00	Chemicals	260,000.00	74,021.03	18,360.79		185,978.97	28.47
60-6000-56999.00	Other Materials & Supplie	1,500.00	799.37	0.00		700.63	53.29
	MATERIALS & SUPPLIES	290,900.00	79,633.95	21,174.05		211,266.05	27.38
OFFICE SUPPLIES, POSTAGE, ADV, TRAVEL							
60-6000-56100.00	Other Supplies	4,500.00	0.00	0.00		4,500.00	0.00
	OFFICE SUPPLIES, POSTAGE, ADV, TRAVEL	4,500.00	0.00	0.00		4,500.00	0.00
DUES & SUBSCRIPTIONS							
60-6000-57003.00	TTHM COMPLIANCE COSTS	250.00	0.00	0.00		250.00	0.00
	DUES & SUBSCRIPTIONS	250.00	0.00	0.00		250.00	0.00
INSURANCE & BONDS							
60-6000-57200.00	Insurance,Claims & Bonds	165,422.00	50,767.00	12,691.75		114,655.00	30.69
	INSURANCE & BONDS	165,422.00	50,767.00	12,691.75		114,655.00	30.69
NET AMORTIZATION							
60-6000-59127.00	2021A/B AMORT OF BOND PREMIUM	(85,143.00)	(28,380.88)	(7,095.22)		(56,762.12)	33.33
	NET AMORTIZATION	(85,143.00)	(28,380.88)	(7,095.22)		(56,762.12)	33.33
DEBT SERVICE							
60-6000-59834.00	2012 PRINCIPAL PYMT	37,800.00	0.00	0.00		37,800.00	0.00
60-6000-59874.00	2021AB PRINCIPAL	390,000.00	0.00	0.00		390,000.00	0.00
	DEBT SERVICE	427,800.00	0.00	0.00		427,800.00	0.00
INTEREST EXPENSE							
60-6000-59835.00	2012 INTEREST PYMT	3,749.00	0.00	0.00		3,749.00	0.00
60-6000-59875.00	2021AB INTEREST	342,000.00	0.00	0.00		342,000.00	0.00
	INTEREST EXPENSE	345,749.00	0.00	0.00		345,749.00	0.00
	Expenditures	2,667,847.00	528,487.69	125,162.59		2,139,359.31	19.81
Fund 60 - JCWA Fund:							
	TOTAL REVENUES	3,130,812.00	1,077,901.35	274,085.15		2,052,910.65	34.43
	TOTAL EXPENDITURES	2,667,847.00	528,487.69	125,162.59		2,139,359.31	19.81
	NET OF REVENUES & EXPENDITURES:	462,965.00	549,413.66	148,922.56		(86,448.66)	

JCWA TRIAL BALANCE FOR CITY OF FESTUS

Balance As of 01/31/2026

GL Number	Description	25-26 Amended Budget	YTD Balance 01/31/2025 (Normal)	YTD DR THRU 01/31/2026 (Decrease)	YTD CR THRU 01/31/2026 (Increase)	YTD Balance 01/31/2026 (Normal)
Fund: 60 JCWA Fund						
Account Category: Assets						
Department: 0000 BALANCE SHEET ACCOUNTS						
60-0000-11005.00	JCWA Operating Cash Acct.		1,222,965.70	4,421,006.33	3,907,235.73	1,337,257.55
60-0000-11506.00	Wtr Replacement M/M Acct.		559,819.72	1,009,839.87	1,348,575.82	247,265.34
60-0000-11514.00	Water Reserve M/M Account		129,884.36	798,981.50	1,121,601.18	530,624.36
60-0000-12148.00	2012 PRINCIPAL INV. ACCT		51.88	9,519.92	0.00	19,016.37
60-0000-12149.00	2012 INTEREST INV. ACCT.		79.11	906.39	0.00	1,900.38
60-0000-12152.00	2021A DEBT SERVICE FUND		253,646.17	246,230.54	0.00	442,400.54
60-0000-13000.00	Investments		618,516.78	1,131,235.98	1,442,858.31	777,241.97
60-0000-13004.00	Wtr Replacement Invest.		942,608.77	1,297,988.23	919,187.28	1,315,366.37
60-0000-13005.00	Wtr Reserve Investment		1,146,507.65	1,569,232.63	1,097,713.07	1,267,411.91
60-0000-13740.00	Non-Profit Water Recv.		247,349.00	1,010,568.00	995,242.00	254,696.00
60-0000-13900.00	Accounts Receivable Other		0.00	215,276.19	330,661.30	(63,603.59)
60-0000-13910.00	Accrued Interest Recv.		35,845.38	0.00	0.00	14,286.56
60-0000-16000.00	Inventory & Supplies		94,449.38	0.00	0.00	104,623.33
60-0000-17000.00	Land		373,444.45	0.00	0.00	373,444.45
60-0000-17005.00	Land Improvements		44,063.00	0.00	0.00	63,875.64
60-0000-17006.00	A/D Land Improvements		(29,396.08)	0.00	0.00	(35,383.74)
60-0000-17100.00	Buildings		3,831,012.74	0.00	0.00	3,838,634.40
60-0000-17251.00	Accumulated Depr. Bldgs.		(193,929.56)	0.00	0.00	(318,057.36)
60-0000-17253.00	Accum. Depr. Water System		(7,363,266.16)	0.00	0.00	(7,894,428.91)
60-0000-17255.00	Accum. Depr. Tools, Equip		(189,797.03)	0.00	0.00	(255,116.24)
60-0000-17256.00	Accum. Depr. Pump Equip.		(275,605.10)	0.00	0.00	(319,163.14)
60-0000-17257.00	Accum. Depr. Vehicles		(20,757.59)	0.00	0.00	(23,951.06)
60-0000-17300.00	Water System		22,650,554.43	0.00	0.00	23,109,176.61
60-0000-17610.00	Machinery-Equipment		906,444.11	0.00	0.00	944,842.99
60-0000-17700.00	Pumping Equipment		1,082,615.00	0.00	0.00	1,127,454.65
60-0000-17800.00	Automobiles		31,934.75	0.00	0.00	31,934.75
60-0000-17950.00	Computer Equipment		20,950.59	0.00	0.00	20,950.59
60-0000-17951.00	Accum. Depr. Computer		(15,749.67)	0.00	0.00	(17,830.03)
60-0000-18010.00	Prepaid Expenses		74,557.08	0.12	50,767.12	85,209.46
Total Department 0000:			26,178,798.86	11,710,785.70	11,213,841.81	26,980,080.15
Assets			26,178,798.86	11,710,785.70	11,213,841.81	26,980,080.15
Account Category: Liabilities						
Department: 0000 BALANCE SHEET ACCOUNTS						
60-0000-21000.00	Accounts Payable		50,554.14	2,283,541.97	2,255,790.13	73,367.83
60-0000-22000.00	Accrued Payroll		10,314.61	0.00	0.00	11,478.59
60-0000-22050.00	Accrued Vacation Time		13,329.26	0.00	0.00	31,122.22
60-0000-22095.00	WATER SICK LIABILITY		0.00	0.00	0.00	3,777.88
60-0000-22100.00	Fed. Withholding Tax Liab		0.00	14,454.41	14,454.41	0.00
60-0000-22200.00	State Withholding Tax LB.		0.00	4,643.00	4,643.00	0.00
60-0000-22300.00	Social Security Tax Liab.		0.00	19,207.42	19,207.42	0.00
60-0000-22305.00	Medicare Tax Liability		0.00	4,492.08	4,492.08	0.00
60-0000-22360.00	401(K) Deferred Liability		0.00	50,646.50	50,646.50	0.00
60-0000-22600.00	HEALTH INSURANCE LIABILIT		3,734.84	15,006.27	18,435.51	3,984.04
60-0000-22700.00	Life Insurance Liability		55.32	222.80	281.80	59.00
60-0000-22702.00	DENTAL INSURANCE LIABILITY		377.74	1,516.19	1,726.17	396.62
60-0000-22703.00	VISION INSURANCE LIABILITY		65.88	263.33	305.59	68.52
60-0000-22820.00	American Fidelity Liab.		269.76	946.24	868.71	159.03
60-0000-26693.00	2021 BOND PREMIUM		1,702,852.90	0.00	0.00	1,702,852.90

JCWA TRIAL BALANCE FOR CITY OF FESTUS

Balance As of 01/31/2026

GL Number	Description	25-26 Amended Budget	YTD Balance 01/31/2025 (Normal) (Abnormal)	THRU Increase (Decrease)	YTD DR 01/31/2026 Increase (Decrease)	YTD CR 01/31/2026 Increase (Decrease)	YTD Balance 01/31/2026 (Normal) (Abnormal)
Fund: 60 JCWA Fund							
Account Category: Liabilities							
Department: 0000 BALANCE SHEET ACCOUNTS							
60-0000-26694.00	2021 AMORT OF BOND PREMIUM		(305,094.46)		28,380.88	0.00	(390,237.10)
60-0000-28204.00	2021AB BOND PAYABLE		8,925,000.00		0.00	0.00	8,550,000.00
60-0000-28287.00	Accrued Interest Payable		90,347.86		0.00	0.00	86,469.34
60-0000-28300.00	2012 DIRECT LOAN PAYABLE		322,900.00		0.00	0.00	285,100.00
Total Department 0000:			10,814,707.85	2,423,321.09		2,370,851.32	10,358,598.87
Liabilities			10,814,707.85	2,423,321.09		2,370,851.32	10,358,598.87
Account Category: Fund Equity							
Department: 0000 BALANCE SHEET ACCOUNTS							
60-0000-30000.00	Fund Balance		15,407,611.84	0.00		0.00	15,390,528.40
Total Department 0000:			15,407,611.84	0.00		0.00	15,390,528.40
Fund Equity			15,407,611.84	0.00		0.00	15,390,528.40
Account Category: Revenues							
Department: 6000 JCWA							
60-6000-47100.00	Water Revenue Interest	131,972.00	88,201.04	0.00		67,277.17	67,277.17
60-6000-48000.00	Misc. Income	0.00	61.51	0.00		56.18	56.18
60-6000-49211.00	Festus Water Sales	2,087,800.00	683,265.00	0.00		703,560.00	703,560.00
60-6000-49212.00	Herculeaneum Water Sales	911,040.00	298,152.00	0.00		307,008.00	307,008.00
Total Department 6000:		3,130,812.00	1,069,679.55	0.00		1,077,901.35	1,077,901.35
Revenues		3,130,812.00	1,069,679.55	0.00		1,077,901.35	1,077,901.35
Account Category: Expenditures							
Department: 6000 JCWA							
60-6000-51000.00	Regular Salaries	408,477.00	140,714.75	140,754.99		0.00	140,754.99
60-6000-51100.00	Overtime	31,320.00	12,397.44	17,893.82		0.00	17,893.82
60-6000-51190.00	Other Personal Services	10,907.00	3,529.68	3,635.68		0.00	3,635.68
60-6000-51400.00	Legal Fees	4,000.00	1,805.50	55.50		0.00	55.50
60-6000-51450.00	BANK & CREDIT CARD FEES	5,992.00	1,357.88	1,272.87		0.00	1,272.87
60-6000-51500.00	Engineering Fees	5,000.00	0.00	0.00		0.00	0.00
60-6000-51600.00	Auditing Fees	11,500.00	6,500.00	6,500.00		0.00	6,500.00
60-6000-51800.00	Computer Services Fees	1,000.00	214.40	172.00		0.00	172.00
60-6000-52000.00	Health Insurance Expense	45,940.00	15,590.34	16,990.58		224.21	16,766.37
60-6000-52100.00	Life Insurance Expense	759.00	273.40	281.80		3.12	278.68
60-6000-52215.00	401(k) Match	50,383.00	33,700.96	46,121.23		5,501.02	40,620.21
60-6000-52300.00	FICA Tax Expense	33,644.00	11,442.40	11,849.75		0.00	11,849.75
60-6000-53100.00	Electricity	219,611.00	55,017.36	61,817.30		0.00	61,817.30
60-6000-53250.00	Trash Service	1,285.00	403.11	427.11		0.00	427.11
60-6000-53550.00	Maintenance & Repair	75,000.00	9,456.70	14,298.40		0.00	14,298.40
60-6000-54000.00	Postage	600.00	74.27	32.56		0.00	32.56
60-6000-54200.00	Telephone	2,734.00	1,002.06	870.84		0.00	870.84
60-6000-54300.00	Office Supplies	2,000.00	300.58	67.62		0.00	67.62
60-6000-54400.00	Printing	300.00	0.00	0.00		0.00	0.00
60-6000-54550.00	MAINTENANCE & SOFTWARE CONTRACTS	5,317.00	867.00	867.00		0.00	867.00
60-6000-55100.00	Gas, Oil & Antifreeze	2,000.00	58.05	38.81		0.00	38.81
60-6000-55350.00	LIGHT EQUIPMENT & MAINTENANCE	5,000.00	0.00	35.84		0.00	35.84
60-6000-55500.00	Equipment Rent	2,500.00	0.00	0.00		0.00	0.00
60-6000-56100.00	Other Supplies	4,500.00	1,531.35	0.00		0.00	0.00

JCWA TRIAL BALANCE FOR CITY OF FESTUS

Balance As of 01/31/2026

GL Number	Description	25-26 Amended Budget	YTD Balance 01/31/2025 (Normal) (Abnormal)	THRU Increase (Decrease)	YTD DR 01/31/2026 (Decrease)	THRU Increase (Decrease)	YTD CR 01/31/2026 (Decrease)	YTD Balance 01/31/2026 (Normal) (Abnormal)
Fund: 60 JCWA Fund								
Account Category: Expenditures								
Department: 6000 JCWA								
60-6000-56305.00	Lab Supplies	17,000.00	5,434.34		4,594.32		0.00	4,594.32
60-6000-56400.00	Uniforms	3,500.00	322.84		1,441.99		0.00	1,441.99
60-6000-56450.00	Tools	4,000.00	186.96		11.97		0.00	11.97
60-6000-56460.00	Safety Supplies	3,000.00	0.00		107.08		0.00	107.08
60-6000-56550.00	Chemicals	260,000.00	73,460.27		74,021.03		0.00	74,021.03
60-6000-56999.00	Other Materials & Supplie	1,500.00	0.00		799.37		0.00	799.37
60-6000-57000.00	DUES, LICENSES & PERMITS	1,000.00	297.30		774.25		325.00	449.25
60-6000-57003.00	TTHM COMPLIANCE COSTS	250.00	1.35		0.00		0.00	0.00
60-6000-57010.00	Travel, Training & Lodging	4,000.00	272.28		0.00		0.00	0.00
60-6000-57100.00	Advertising	2,500.00	0.00		0.00		0.00	0.00
60-6000-57200.00	Insurance, Claims & Bonds	165,422.00	45,160.68		50,767.12		0.12	50,767.00
60-6000-57201.00	SLUDGE MAINTENANCE	25,000.00	0.00		0.00		0.00	0.00
60-6000-57999.00	Other Misc. Special Exp.	1,500.00	185.44		55.00		0.00	55.00
60-6000-59127.00	2021A/B AMORT OF BOND PREMIUM	(85,143.00)	(28,380.88)		0.00		28,380.88	(28,380.88)
60-6000-59834.00	2012 PRINCIPAL PYMT	37,800.00	18,900.00		0.00		0.00	0.00
60-6000-59835.00	2012 INTEREST PYMT	3,749.00	2,195.72		0.00		0.00	0.00
60-6000-59874.00	2021AB PRINCIPAL	390,000.00	0.00		0.00		0.00	0.00
60-6000-59875.00	2021AB INTEREST	342,000.00	178,500.00		0.00		0.00	0.00
60-6000-59999.00	Other Capital Outlay	561,000.00	520,426.85		106,366.21		0.00	106,366.21
Total Department 6000:		2,667,847.00	1,113,200.38		562,922.04		34,434.35	528,487.69
Expenditures		2,667,847.00	1,113,200.38		562,922.04		34,434.35	528,487.69
Total Fund 60:								
TOTAL ASSETS			26,178,798.86		11,710,785.70		11,213,841.81	26,980,080.15
BEG. FUND BALANCE - 24-25			15,407,611.84		0.00		0.00	15,390,528.40
+ NET OF REVENUES/EXPENDITURES - 24-25			0.00		0.00		0.00	681,539.22
+ NET OF REVENUES & EXPENDITURES			462,965.00	(43,520.83)	(562,922.04)		(1,112,335.70)	549,413.66
+ FUND BALANCE ADJUSTMENTS			0.00	(17,083.44)	0.00		0.00	0.00
= ENDING FUND BALANCE				15,347,007.57	0.00		0.00	16,621,481.28
+ LIABILITIES				10,814,707.85	2,423,321.09		2,370,851.32	10,358,598.87
= TOTAL LIABILITIES AND FUND BALANCE				26,178,798.86	(2,986,243.13)		(3,483,187.02)	26,980,080.15
Total All Funds			462,965.00	0.00	14,697,028.83		14,697,028.83	681,539.22
+ NET OF REVENUES/EXPENDITURES - 24-25				0.00	0.00		0.00	681,539.22
				0.00	14,697,028.83		14,697,028.83	0.00



Meeting February 19th, 2026

Jefferson County Water Authority Board Report

Metered Water Averages for January 2026:

Raw-1.372 MGD Festus-0.830 MGD

Herculaneum-0.352 MGD Distribution-1.182 MGD

So far calendar year 2026 has brought with it a mixed bag of presenting us with a few challenges while at the same time providing our team with opportunities to excel. During the time frame of New Years Day and up to the present, 160 total hours of sick leave have been incurred. This obviously ate up a big chunk of productivity time, and the fact that we were reimplementing the rotating shift program certainly didn't help matters regarding scheduling; however, our team really stepped up to the plate by voluntarily covering the open time slots and ensuring that 24/7 operations were never disrupted. Great kudos to everyone that helped us get through what could have been a very trying period!

On January 22nd, Kasia Wasescha from the Department of Natural Resources St. Louis Regional Office, performed the routine drinking water inspection which is conducted a minimum of once every three years. Kasia has a reputation for being a very tough, yet very fair, water quality compliance inspector. This inspection included a comprehensive records review to ensure all documentation is up to par. She really put an emphasis on the JCWA chlorine disinfection CT's (Contact Times) data which reaffirms that we meet or exceed the 4-Log bacteriological/virus removal criteria. She also focused on records proving the financial viability of the JCWA. Nic gave a presentation on the many improvements made to our excel spreadsheets and the data carryover features for daily totals and process quality control numbers. Kasia's site visit included a walk through the water treatment plant and visual inspection of all three remote meter vaults and the two collector wells. Even though the final written report has not been received yet, I do know that there were zero major deficiencies identified. I am anticipating that the final report will include a few "recommended" actions, but since there are no major writeups we can chalk this up as a win for our entire team. One additional positive aspect regarding the inspection, and what really says a lot about our organization, is the fact that we did not have to jump through

hoops preparing for this thing. All of us, collectively as a group, consistently work towards ensuring that we remain in compliance with all drinking water quality regulations and financial security guidelines. That is simply just our normal way of conducting business!

Our team was able to savor the moment of having a successful inspection for one day, and then the extended period of bitter cold single digit temperatures coupled with a foot of snow hit us. Once again having a group of experienced operators really paid off. Based on past trending our team paced the plant flows in such a way that we kept critical equipment running and the water moving to prevent freezing damage from happening. However, on the afternoon of January 29th there was indication of a major water main break on the transmission line on the Festus side of the meter vault. Distribution crews isolated the main and we were unable to pump any finished water to Festus. The storage levels for Herculaneum were almost full by this time of the day, so with nowhere else to go with water we topped off their tanks and then shut down the treatment plant until such a time we could resume pumping water. The ambient temperature overnight again dipped down to the single digits, so the next morning a twenty-minute treatment plant startup turned into about a six-hour plant startup. Freeze ups disabled one of our pumps at the old well; a section of lime slurry hose between the silo and building iced up and had to be disassembled and taken indoors to thaw out; and the chlorine building feed water needed to activate the injectors also froze up and had to be thawed out. Unfreezing PVC pipes without breaking them is time consuming and a real challenge, but we finally managed to get everything functioning again and had the plant back online before either city had to rely on their wells.

A field technician from McEnery Automation came to the plant on the 5th and 6th of February and we made great headway towards correcting many SCADA system loose ends. He physically traced down, identified, and labeled numerous network cables, electronic components, and PLC communication cards that make up our current telemetry communication system. He took extensive notes and made diagrams that now will be used to map out our network and produce a CAD (Computer Aided Design) set of drawings of the JCWA specific system. So, in a nutshell, we finally will have an outstanding visual aid on how our SCADA system communicates within itself. Many abandoned cable runs were discovered. We now have a good understanding of how the plant specific WIFI systems are interconnected with our security system, and the Firebox stack bundles in my office. We knew these items were there but had no knowledge of how or why they worked. Another added benefit is by identifying and correcting existing dead-end cable runs and replacing a faulty modem, we brought our security computer back into the office network enabling us to once again make keycards and review security logs. A very expensive service call to do the same was averted. Very good progress has been made on our SCADA, and we will keep chipping away at it.

Jeffrey Crannick, Plant Manager