

BRIAN CUMBO
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ADMITTED IN KY AND WV

December 20, 2022

Public Service Commission P.O. Box 615 Frankfort, KY 40602

RE: Martin County Water District PSC Case No. 2020-00154

To Whom It May Concern:

Enclosed please find Martin County Water District's Notice of Filing the information packet for the December 20, 2022 Board meeting.

Thank you for your attention to this matter.

Very truly yours,

**BRIAN CUMBO** 

BC/ld Enclosure

cc: Martin County Water District Hon. Mary Varson Cromer

#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC MARTIN COUNTY WATER	)	
DISTRICT MANAGEMENT AND OPERATION	)	
MONITORING PURSUANT TO KRS 278.250	)	CASE NO. 2020-00154

#### **NOTICE OF FILING**

\*\*\*\*\*\*\*

Comes the Martin County Water District, by counsel, and hereby gives Notice of Filing of the attached information packet for the Martin District monthly Board meeting scheduled for December 20, 2022.

BRIAN CUMBO

COUNSEL FOR MARTIN COUNTY

WATER DISTRICT P.O. BOX 1844

INEZ, KY 41224

TELEPHONE: (606) 298-0428 TELECOPIER: (606) 298-0316 EMAIL: cumbolaw@cumbolaw.com

#### **CERTIFICATE OF SERVICE**

This will certify that a true and correct copy of the foregoing was served via electronic filing on this the 20<sup>th</sup> day of December, 2022, to the following:

Public Service Commission ATTN: Nancy Vinsel P.O. Box 615 Frankfort, KY 40602 Hon. Mary Varson Cromer Appalachian Citizens' Law Center, Inc. 317 Main Street Whitesburg, KY 41858

BRIAN CHMBO

# Martin County Water District 387 E. Main St.

Phone (606) 298-3885 Inez, Kentucky 41224
Special Meeting, Tuesday, December 20, 2022 – 6:00 p.m.
Martin County Government Center (2<sup>nd</sup> Floor)

- 1) Call the meeting to order
- 2) Review and Consideration to Approve Minutes
- 3) Review and Consideration of Financial Reports
  - A. Review and Consideration to Approve Treasurer's Report
  - B. Review and Consideration to Approve Other Financials
  - C. Review and Consideration to Approve Bad Debt Write Off/Collection Agency
  - D. Review and Consideration to Approve the 2023 Budget
- 4) Review and Consideration to Approve Bills
- 5) Legal
  - A. Any Issues for Discussion with Board Attorney
- 6) Operations
  - A. Alliance Operations Report
  - B. Water Loss Report
  - C. Leak Adjustments
- 7) Capital Projects Report
  - A. Project Updates
- 8) Other Old Business
- 9) Other New Business
- 10) Consider Motion to Convene into Closed Executive Session
- 11) Consider Motion to Close Executive Session
- 12) Introduction of Guest-Five (5) Minute Maximum
- 13) Adjourn

Notice is hereby given that, subject to a motion duly made and adopted, the Board of Directors may hold an Executive Session subject to the laws of Kentucky.

#### Martin County Water District Regular Meeting of the Board of Directors November 22, 2022, Meeting Minutes

Presiding: James Kerr, Chairman

**Present:** Directors: John Hensley, Nina McCoy, Greg Crum, BJ Slone

Staff: Brian Cumbo (Attorney), Craig Miller (GM), Jon Ridings, (LM),

Cassandra Moore

Guests: Ed Daniels, Madison Mooney

The Regular Meeting of the Martin County Water District was held on November 22, 2022, at the Martin County Government Center, at 42 East Main St (2<sup>nd</sup> Floor), Inez, Kentucky 41224. Mr. Kerr called the meeting to order at 6:00 p.m.

Mr. Kerr called for review of the October 25, 2022, Regular Board Meeting minutes. After further review and discussion of the October 25, 2022 minutes, Mr. Slone motioned to accept the October 25, 2022 minutes. Mrs. McCoy seconded. All ayes. Motion carried.

Mr. Kerr requested discussion of the review and consideration of the Financial Reports. Mr. Miller detailed each report as submitted. After further discussion, Mr. Hensley motioned to approve the Treasurer's report submitted. Mr. Slone seconded. All ayes. Motion carried. Other Financials were presented by Mr. Miller. After further discussion, Mr. Hensley motioned to approve, Mr. Slone seconded. All ayes. Motion carried.

Mr. Kerr called for review and consideration to Approve Bills. After review and no further discussion, Mr. Slone motioned to approve the list of bills as presented. Mr. Crum seconded. All ayes. Motion carried.

Mr. Kerr asked if there were any legal issues to discuss. Mr. Cumbo advised that executive session was needed for legal litigation about Xylem.

Mr. Kerr called for review of the Operations Report. Staff has implemented the new phone system for the billing office. The new system now has unlimited lines, so customers should never have a problem getting in touch with staff or staff voicemail. Complete Restoration, LLC performed an inspection of the intake screens and interior of the standpipe at Curtis Crum Reservoir. The lowest intake screen was covered with silt and needs to be cleaned. The mid-level was bent with a crease restricting flow. It will need to be replaced. We are in conservation with both engineers and divers to resolve the issues. The remaining filter media (sand & anthracite) was installed in Clarifier 1 and initial backwashing has been performed. The painting of the tile grid was completed in both the upstairs and downstairs foyers at Martin County WTP. The painting of the upstairs foyer walls is approximately 75% complete. The distribution team repaired eleven (11) service leaks in October. The team also repaired two (2) separate leaks on the four (4) inch main on Spruce Pine, a six (6) inch main on Old Rt. 3, a six (6) inch main leak on Milo Rd, a fourteen (14) inch main on Turkey Creek Rd, a four (4) inch main on Locus Ct, and replaced one (1) joint of

fourteen (14) inch main on Turkey Creek Rd. That line was replaced with twenty (20) feet on new line as well as all Hymax. Tyler Hall and Chase Muncy passed their Distribution Class one (1) Certification Examination.

Mr. Miller presented an update of the water loss report. Water loss was reported at **77.89%** for the month of October 2022.

Mr. Miller presented the Board with the October Leak Adjustments. After further review and discussions, Mr. Hensley motioned to approve the October Leak Adjustments. Mr. Slone seconded. All ayes. Motion carried.

Mr. Miller presented an update on the capital projects report. The generator is ready to be delivered. The transfer switch is still questionable on delivery date. Pavement has been laid where they cut the lines for the walkway leading to the valve vault.

Mr. Kerr inquired if there was any Other Old Business to discuss.

Mr. Kerr inquired if there was any Other New Business to discuss. Staff presented the Board with a memo on the investigation of Blackburn Trailer Park. After following up with issues expressed by Doug Blackburn during October's board meeting, staff has investigated the sanitation scenario on site. This led to the discovery that of the seven trailers and three campers on the property, there are currently only two (2) residences on the property that do not have accounts for water or sewer set up in the billing system. Staff recommends all accounts be billed for water that are not currently being billed. This would include any necessary tap fees ad connection fees associated. The Board decided to table the decision until the December Board meeting. The Board would like to know how and where they are all tapped in at.

Executive session required. Mr. Hensley motioned to convene into closed executive session. Mr. Slone seconded. All ayes. Motion carried.

Mr. Kerr asked for a motion to close Executive Session. Mr. Hensley motioned to close Executive Session. Mr. Slone seconded. All ayes. Motion carried. As a result of the Close Session, staff will present a PO to Xylem for the large pump with a protest letter from Mr. Cumbos office. The District will pay for the small pump once it's fixed. The Board will then hold a special meeting with Xylem, Bell Engineering, and Mikie Blackburn to discuss how to proceed with the issue. Mr. Hensley motioned to approve the PO to Xylem for the large pump with a protest letter from Mr. Cumbo. The District will pay for the small pump once it's fixed. The Board will then hold a special meeting with Xylem, Bell Engineering, and Mikie Blackburn to discuss how to proceed with the issue. Mr. Crum seconded. All ayes. Motion carried.

Mr. Kerr inquired if there were any other questions before motioning to adjourn. Ed Daniels asked what the information on page 3A-4 beside Sewer Billing Collections in Water Bank Acct-Due to MCS pertained too. Staff explained to Mr. Daniels that the billing is sent out and paid with one bill for both water and sanitation. Once paid, the billing office

must transfer the amount due to Sanitation from the water account. Mr. Daniels asked what the information on page 3A-4 Transfers to Other District Accts pertained too. Staff advised Mr. Daniels that this was the funding for the MIS, DSS, KIA, KACo, etc. payments that were transferred into each account every month. Mr. Daniels asked if the District followed Ky State Law and calibrated their meters. Mr. Miller advised Mr. Daniels the District must send a quarterly report to the PSC showing the calibration of selected meters. Mr. Daniels mentioned that he had heard a rumor that the District borrowed a loan to pay off past due vendors. The Board advised Mr. Daniels that this was no secret, that it had been discussed and approved by the board for the last six months or longer. It was also known by the PSC. The loan was also approved by Kentucky Rural water and through Raymond Jones. Ms. Mooney asked if we had a meter replacement project yet in place. Do we know how long it will take? Mr. Miller advised that the District does have meters picked out but will have to wait on funding. Once funding is in place Bell Engineering will develop the project, which could take at least six (6) months or longer.

Having no further items for discussion, Mr. Kerr requested a motion to adjourn. Mr. Hensley motioned to adjourn the meeting. Mr. Slone seconded. All ayes. Motion carried, Meeting was adjourned at 8:02 p.m.

Minutes approved this	day of	, 2022		
	-			
James Kerr, Chairman	Cassandra Moore,	District Clerk		

#### Balance Sheet November 30, 2022

	11/30/22
ASSETS	
CURRENT ASSETS	
Checking Account - Operations	\$ 84,554.90
Revenue Fund - EFT	12,640.44
Debt Service Surcharge Fund	41,066.97
Management Infrastructure Surcharge Fund	1,000.28
Security Deposits	93,743.55
Cash on Hand	900.00
Total Cash	233,906.14
Accounts Receivable	348,676.65
Allowance for Doubtful Accounts	(81,412.13)
Unbilled Accounts Receivable	92,562.00
Inventory	5,557.34
Prepaid Expenses	15,372.50
Total Current Assets	614,662.50
PROPERTY, PLANT, & EQUIPMENT	
Land	214,713.83
Water Supply & Distribution System	28,238,982.65
Buildings	500,263.89
Equipment & Furniture	6,382,256.38
Vehicles	138,773.45
Construction Work in Progress	140,222.57
Less: Accumulated Depreciation	(18,436,009.61)
Net Property, Plant, & Equipment	17,179,203.16
RESTRICTED CASH	
Grant Fund	63.07
Sinking Fund - RD	14,149.58
Regions Sinking Fund	89,068.61
KIA Sinking Fund	13,470.23
KACO Sinking Fund	8,235.15
Depreciation Fund	1,022.22
Cost of Issuance Fund 2022	2,098.00
Certificate Fund - 2022 Debt Svc	54,605.97
Revenue Fund - 2022	3,372.77
Accrued Interest Receivable	323.00
Total Restricted Cash	186,408.60
OTHER ASSETS	
Deferred Outflows of Resources Related to Pensions	134,959.00
Total Other Assets	134,959.00
TOTAL OTHER MODELS	134,333.00
Total Assets	\$ 18,115,233.26
I ULUI MOSELS	3 10,113,233.20

#### Balance Sheet November 30, 2022

	11/30/22
LIABILITIES AND DISTRICT'S EQUITY	
CURRENT LIABILITIES	
Accounts Payable	\$ 66,936.84
Sales Tax Payable	1,724.79
School Tax Payable	6,340.13
Long Term Debt-Current	57,992.86
Accrued Interest Payable	35,919.91
Customer Deposits	90,719.07
Total Current Liabilities	259,633.60
LONG-TERM DEBT	
Note Payable - KIA	288,483.67
Lease Payable - KACO	41,221.96
Bonds Payable - 2015 E Current Refunding	1,645,000.00
Bonds Premium - 2015 E, Net of A/Amort	16,669.87
Bonds Payable - 2022 B	1,110,000.00
Bonds Premium - 2022 B, Net of A/Amort	4,610.34
Less Current Portion of L-Term Debt	(57,992.86)
Net Pension Liability	1,080,845.00
Other Inflow Resources - Pension	480,553.00
Total Long-Term Debt	4,609,390.98
Total Liabilities	4,869,024.58
DISTRICT'S EQUITY	
Retained Earnings (Deficit)	13,507,653.18
YTD Net Income	(261,444.50)
Total District's Equity	13,246,208.68
1 our bistrict o Equity	
Total Liabilities and District's Equity	\$ 18,115,233.26

#### Statement of Revenues and Expenses Fiscal Year Jan 01 to Dec 31 For the Month Ending

Actual vs Budget

Novemb	er, 2022		YT	YTD	
Actual	Budget	Omorating Poyonyos	Actual	Budget	Annual Budget
ć 172 CC1	ć 160 100	Operating Revenues Water Sales - Residential	\$ 1,923,947	\$ 1,849,142	\$ 2,017,245
\$ 173,661	\$ 168,103	Water Sales - Residential Water Sales - Commercial	317,290	289,626	315,955
27,135 6,745	26,329 9,104	Water Sales - Commercial Water Sales - Public Authorities	101,377	100,144	109,247
6,745	5,104 5	Bulk Water Sales	30	45	50
3 000	2,201	Connection Fees - Tap	27,372	24,217	26,418
3,000		·	64,145	52,135	56,874
4,366	4,739	Late Charge Fees Reconnect/Meter Sets/Other Fees	29,050	33,591	36,644
2,549	3,053		97,003	98,098	107,015
8,789	8,918	Debt Service Surcharge			
15,673	16,078	Management Infrastructure Surcharge Miscellaneous Income	174,065 136	176,858	192,936
241,918	238,530	Total Operating Revenues	2,734,416	2,623,856	2,862,384
·		Operating Expenses			
≅.	20	Materials & Supplies	•	229	249
4,524	834	Water Purchased	72,014	9,166	10,000
168,507	168,507	Management & Operations Contract	1,853,577	1,853,577	2,022,084
43,789	26,666	Utilities	320,779	293,334	320,000
2,856	2,422	Insurance	31,924	26,648	29,070
2,914	834	Repairs & Maintenance	43,741	9,166	10,000
49	271	Outside Services	582	2,972	3,243
913	1,348	Legal Expenses	8,913	14,834	16,182
7	ā	Accounting/Audit	7,950	7,500	7,500
4,583	4,584	Bad Debts	50,416	50,415	54,999
€	*	Bond Trustee Fees	450	675	675
227	277	Dues	2,922	3,053	3,330
77	278	Office Expense	2,354	3,066	3,344
796	92	Rent Expense	8,782	€	360
<u> 10</u>		Taxes	GE	7,553	7,553
	807	Regulatory Assess Fees	5 mm	8,885	9,692
-	2	Permits	C#	22	23
75	-	KY 811 Services	1,215	3	24
15	225	Miscellaneous Expenses	558	2,483	2,708
2	<del></del>	Customer Deposit Interest Expense	45		
229,326	207,075	Total Operating Expenses	2,406,222	2,293,578	2,500,652
12,592	31,455	Net Income B/4 Other Income (Expenses)	328,195	330,278	361,732
		Other Income (Expenses)			
Ħ	2	Capital Contributions	261,659	2	===
356	5	Interest Income	1,516	ш	727
(9,349)	(6,705)	Interest Expense	(93,511)	(73,753)	(80,458)
392	62	Amortization	3,119	691	753
(65,000)	(65,000)	Depreciation	(715,000)	(715,000)	(780,000)
#	====	Bond Issue Costs	(47,422)		(0-0
(73,600)	(71,643)	Total Other Income (Expenses)	(589,639)	(788,062)	(859,705)
\$ (61,008)	\$ (40,188)	Net Income (Loss)	\$ (261,445)	\$ (457,784)	\$ (497,973)

# Martin County Water District Inez, KY

## **Treasury Report**

Dalla Cl 12 41 14 6 N 22		
Billing Charges For the Month of: Nov-22		
Water Revenue	\$	173,660.59
Water Revenue-Commercial		27,134.64
Water Revenue-Commercial Exempt		6,745.24
Late Charges		4,365.97
Sales Taxes		1,661.35
Debt Service Surcharge		8,789.43
School Tax		6,397.30
Management Infrastructure Surcharge		15,673.14
Returned Check		872.65
Interest on Customer Deposits		(1.72)
Connection Fees		3,000.00
Other Miscellaneous Fees		2,100.00
Deposits Applied		(1,080.00)
Refund Checks Paid		492.65
Total Billing Charges		249,811.24
Gallons Billed	-	12,063,820
Customans Billed		2 200
Customers Billed	-	3,389
Accounts Receivable Nov-22		
Beginning Balance		331,144.91
Billing Charges		249,811.24
Bad Debt (Write Offs) Recoveries		283.27
Accounts Receivable Collections		(233,811.60)
End of Month Accounts Receivable	<u>-</u>	347,427.82
Operations Account Beginning Balance	\$	80.153.93
Beginning Balance	\$	80,153.93
Beginning Balance	\$	
Beginning Balance Deposits	\$	232,619.77
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS	\$	232,619.77
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received	\$	232,619.77 (90,931.82 63,841.90 585.00
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter)	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter)	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits	\$	232,619.77 (90,931.82) 63,841.90 585.00 118,500.00 449.14 325,063.99
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements:	\$	232,619.77 (90,931.82) 63,841.90 585.00 118,500.00 449.14 325,063.99
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85) (85,610.67)
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85 (85,610.67 (30,593.36)
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections Transfers to Other District Accts	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85 (85,610.67) (30,593.36) (43,816.24
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections Transfers to Other District Accts Auto Drafted Utilities Sales and School Tax Payments Returned Checks	\$	232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85 (85,610.67 (30,593.36 (43,816.24 (7,411.90)
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections Transfers to Other District Accts Auto Drafted Utilities Sales and School Tax Payments Returned Checks Bank Fees	\$	232,619.77 (90,931.82) 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85) (85,610.67) (30,593.36) (43,816.24) (7,411.90) (57.00)
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections Transfers to Other District Accts Auto Drafted Utilities Sales and School Tax Payments Returned Checks Bank Fees	\$	232,619.77 (90,931.82) 63,841.90 585.00 118,500.00
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections Transfers to Other District Accts Auto Drafted Utilities Sales and School Tax Payments Returned Checks Bank Fees End of Month Balance		232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85 (85,610.67 (30,593.36) (43,816.24 (7,411.90) (57.00) (15.00) 84,554.90
Beginning Balance Deposits Accounts Receivable Collections Accounts Receivable Collections - Pmts in EFT Revenue Account Sewer Billing Collections in Water Bank Acct - Due to MCS Customer Deposits Received Transfers from Other District Accts Miscellaneous Income (Hydrant Meter) Total Deposits  Disbursements: Checks Written Pmts made to Sanitation for A/R Collections Transfers to Other District Accts Auto Drafted Utilities Sales and School Tax Payments Returned Checks Bank Fees End of Month Balance		232,619.77 (90,931.82 63,841.90 585.00 118,500.00 449.14 325,063.99 (153,158.85) (85,610.67) (30,593.36) (43,816.24) (7,411.90) (57.00) (15.00)

#### Martin County Water District Inez, KY Treasury Report Summary of Cash & Investments November 30, 2022

	Beginning		Interest Earned, Net		
Bank Account	Balance	Deposits	of Fees	Payments	Ending Balance
Operations Account	\$ 80,153.93	325,063.99	-	(320,663.02)	\$ 84,554.90
Revenue EFT Account	41,158.27	90,931.82	<u>~</u>	(119,449.65)	12,640.44
Debt Service Surcharge	37,261.52	3,804.79	0.66	, , ,	41,066.97
Management Infrastructure Surcharge	16,736.06	6,828.57	0.28	(22,564.63)	1,000.28
Security Deposits	92,072.34	2,160.00	3.86	(492.65)	93,743.55
Cash on Hand	900.00	-	-	<u> </u>	900.00
Total Unrestricted Cash	268,282.12	428,789.17	4.80	(463,169.95)	233,906.14
Restricted Cash					
ARC Grant	63.07		±	100	63.07
Rockhouse Project	13,588.23	10,800.00	2	(10,238.65)	14,149.58
Regions Bank-KY 2015E Martin County	78,658.33	10,238.65	171.63	= =	89,068.61
KIA Bond & Interest	13,339.52	5,800.00	0.18	(5,669.47)	13,470.23
KY Assoc of Counties Leasing Trust	7,265.77	1,200.00	0.13	(230.75)	8,235.15
Depreciation Reserve	1,022.20		0.02	9	1,022.22
Cost of Issuance Fund 2022	2,098.00		: <del>*</del> :		2,098.00
Certificate Fund - 2022 Debt Svc	54,476.27		129.70	-	54,605.97
Revenue Fund - 2022	3,364.76		8.01	<u> </u>	3,372.77
Total Restricted Cash	173,876.15	28,038.65	309.67	(16,138.87)	186,085.60
Total Cash & Investments	\$ 442,158.27	456,827.82	314.47	(479,308.82)	\$ 419,991.74

# Martin County Water District Billing Summary

	Bi	lled	Gallons	Billed # of	Payments
Date	Revenue	YTD Total	(000'S)	Customers	Received
7					
Nov-22	213,516	2,378,186	12,064	3,389	232,620
Oct-22	199,884	2,164,670	10,420	3,400	256,624
F	10			1	
Sep-22	232,922	1,964,786	13,890	3,417	262,588
Aug-22	217,328	1,731,864	12,413	3,402	263,138
Jul-22	226,961	1,514,536	13,381	3,410	254,075
Jun-22	219,810	1,287,575	12,580	3,409	255,445
May-22	227,120	1,067,765	13,264	3,408	228,491
Apr-22	217,383	840,645	12,472	3,400	326,456
Mar-22	217,996	623,262	12,399	3,384	235,719
Feb-22	199,134	405,267	12,437	3,429	229,472
Jan-22	206,132	206,132	13,531	3,495	214,062
Dec-21	182,101	2,047,534	10,570	3,506	243,688
Nov-21	209,735	2,075,167	14,015	3,530	226,606

# MARTIN COUNTY UTILITY BOARD

#### 387 East Main Street Suite 140

#### INEZ, KY 41224

606-298-3885 OFFICE

606-298-4913 Fax

# Memorandum

# **Discussion/Action**

To:

Martin County Water District Board of Directors

From: Staff

Date: November 22, 2022

Re:

Bad Debt Write-Offs 2022

A total of \$2,401.75 of Bad Debt is to be adjusted onto the customers who have an active account.

The total Water Revenue to be sent to collections for bad debt for 2022 is \$32,117.96 (a total of 110 accounts).

Six of these accounts (a total of \$1,330.22) are customers who are deceased.

# WRITE OFF AUDIT REGISTER \*\* TRANSFER TO BAD DEBT \*\*

PAGE: 1 G/L POSTING DATE: 11/10/2022

PACKET: 4439

POSTING TYPE: BOTH
COMMENT CODE: BAD -BAD DEBT WRITE OFF
FLAG ACCOUNT: NO

ACCOUNT NO	=== NAME ======	BALANCE LAST BILL						
	, BARBARA E MENT MADE: 9/17/2021	517.21 11/30/2021	100-WATER 500-FEE		300-DSS 851-SCTR	9.51 10.13	310-MIS	17.08
	#2, LORI MENT MADE: 11/23/2021	220.65 11/30/2021	100-WATER 310-MIS		200-SEWER 360-S DSS		300-DSS 851-SCTR	6.75 2.87
01-0156-02-0 JOHNS	ON, BETHANY MENT MADE: 7/19/2022	121.44 5/31/2022	100-WATER 310-MIS		200-SEWER 360-S DSS		300-DSS 851-SCTR	2.71 1.58
02-0283-00-0 HALE, ** LAST PAY	RICHIE & LORA MENT MADE: 2/25/2022	75.90 2/28/2022	100-WATER 851-SCTR		300-DSS	4.15	310-MIS	7.44
02-0387-00-0 KOUNS	, JONATHAN O MENT MADE: 3/02/2022	20.02 3/31/2022	100-WATER 851-SCTR	16.58 0.50	300-DSS	1.05	310-MIS	1.89
	JIMMY A MENT MADE: 8/31/2021	864.57 10/29/2021	100-WATER 250-SEWER 360-S DSS	153.90	150-WATER 300-DSS 500-FEE	10.24	200-SEWER 310-MIS 851-SCTR	287.55 18.37 6.86
	D, MICHAEL MENT MADE: 2/18/2022	14.49 3/31/2022	100-WATER 851-SCTR	12.00 0.36	300-DSS	0.76	310-MIS	1.37
·	SHANNON & ANGEL MENT MADE: 4/07/2022	113.18 5/31/2022	100-WATER 851-SCTR		300-DSS	3.71	310-MIS	6.67
03-0121-00-0 INEZ I	DAIRY BAR MENT MADE: 10/25/2021	769.05 11/30/2021	101-WATER 310-MIS 850-SCT		200-SEWER 360-S DSS		300-DSS 800-SLSTX	8.89 17.75
	#2, DICK MENT MADE: 12/06/2021	240.54 2/28/2022	101-WATER 300-DSS 800-SLSTX	7.14	200-SEWER 310-MIS 850-SCT		201-SEWER 360-S DSS	56.57 13.57
04-0028-00-0 WALKE ** LAST PAY	R, MELINDA MENT MADE: 12/22/2021	621.99 1/31/2022	100-WATER 310-MIS		150-WATER 500-FEE		300-DSS 851-SCTR	8.81 11.39
	N, PHILLIP MENT MADE: 2/01/2022	390.36 4/29/2022	100-WATER 310-MIS 851-SCTR		200-SEWER 360-S DSS		300-DSS 500-FEE	8.51 60.00
04-0087-00-0 GOBLE ** LAST PAY	, AILEEN MENT MADE: 2/01/2022	390.36 4/29/2022	100-WATER 310-MIS 851-SCTR		200-SEWER 360-S DSS		300-Dss 500-FEE	8.51 60.00
04-0110-00-0 PERRY ** LAST PAY	, WADE MENT MADE: 9/08/2021	519.74 12/30/2021	100-WATER 300-DSS 500-FEE	11.32	150-WATER 310-MIS 851-SCTR	20.31 4.82	200-SEWER 360-S DSS	151.90 21.52
	, ROGER MENT MADE: 12/16/2021	334.37 4/29/2022	100-WATER 250-SEWER 360-S DSS	7.66	150-WATER 300-DSS 500-FEE	11.51 8.62	200-SEWER 310-MIS 851-SCTR	115.45 15.48 3.83

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ACCOUNT NO	NAME	BALANCE LAST BILL						
04-0446-02-0	BECK, MARGIE	146.19	100-WATER		200-SEWER		300-DSS	2.38
	LAST PAYMENT MADE: 11/18/2021		310-MIS	4.27	360-S DSS	4.52	051-SCTR	1.82
04-0487-00-0	YOUNG, RUBBENSTINE LAST PAYMENT MADE: 6/30/2022	211.92 10/29/2021	100-WATER 851-SCTR		300-DSS	2.62	310-MIS	4.70
04-0500-01-0	MUSIC, ROBERT LAST PAYMENT MADE: 10/27/2021	153.59 1/31/2022	100-WATER 500-FEE	24.20	851-SCTR	3.14	310-MIS	10.62
04-0507-00-0	LAST PAYMENT MADE: 6/27/2022	87.73 6/30/2022	100-WATER 310-MIS	41.31 4.68	200-SEWER 360-S DSS	32.92 4.97	300-DSS 851-SCTR	2.62 1.23
05-0118-00-0 **	CRUM, DORIS M LAST PAYMENT MADE: 3/28/2022	16.28 3/31/2022	100-WATER 851-SCTR		300-DSS		310-MIS	1.54
05-0453-00-0	MEADE, MARY LAST PAYMENT MADE: 8/24/2021	171.47 11/30/2021	100-WATER 500-FEE	101.48 47.98	300-DSS 851-SCTR		310-MIS	12.27
05-0494-02-0	MONTGOMERY, KAREN LAST PAYMENT MADE: 2/25/2022	159.14 5/31/2022	100-WATER 310-MIS 851-SCTR	7.66 1.95	200-SEWER 360-S DSS		300~DSS 500-FEE	4.27 10.82
05-0503-00-0	MCMILLIAN, STEFANIE LAST PAYMENT MADE: 3/04/2022	60.13 3/31/2022	100-WATER 851-SCTR	50.22 1.51	300-Dss	3.01	310-MIS	5.39
05-0525-00-0	MAYNARD, BRANDON LAST PAYMENT MADE: 12/29/2021	248.80 3/31/2022	100-WATER	100.09 11.79	200-SEWER 360-S DSS		300-DSS 500-FEE	6.58 28.04
06-0091-01-0 **	LAST PAYMENT MADE: 4/07/2022	45.33 4/29/2022	100-WATER 851-SCTR	1.13	300-DSS	2.38	310-MIS	4.28
06-0100-00-0	SLUSS, RANDY LAST PAYMENT MADE: 3/16/2022	1,790.39 6/30/2022	310-MIS 851-SCTR	745.49 15.45 20.47	360-s Dss		300-DSS 500-FEE	8.61 20.00
**	GOBLE, LYDIA LAST PAYMENT MADE: 3/18/2022		100-WATER 310-MIS	560.95 18.78	150-WATER 500-FEE	0.02	300-DSS 851-SCTR	10.47 12.78
06-0468-01-0 **	LAST PAYMENT MADE: 6/25/2021	244.31 8/31/2021	100-WATER 310-MIS	13.86	200-SEWER 360-S DSS	14.68	300-DSS 851-SCTR	7.72 3.05
06-0524-00-0	LAST PAYMENT MADE: 3/23/2022	232.60 5/31/2022	100-WATER 310-MIS	175.62 14.95	150-WATER 500-FEE	8.76 20.00	300-DSS 851-SCTR	8.33 4.94
06-0844-00-0	EVANS, ARLENA LAST PAYMENT MADE: 9/14/2021	199.65 10/29/2021	100-WATER 310-MIS	94.74 10.66	200-SEWER 360-S DSS	74.32 11.29	300-DSS 851-SCTR	5.94 2.70
06-0933-00-0 **	PATRICK, BILL LAST PAYMENT MADE: 6/03/2022	61.90 5/31/2022	100-WATER 310-MIS	29.13 3.32	200-SEWER 360-S DSS	23.21 3.52	300-DSS 851-SCTR	1.85 0.87
06-0960-01-0	BURGESS, RICKY LAST PAYMENT MADE: 11/04/2021	167.92	100-WATER		200-SEWER	59.28	300-DSS 851-SCTR	4.60

WRITE OFF AUDIT REGISTER
\*\* TRANSFER TO BAD DEBT \*\*

PAGE: 3

G/L POSTING DATE: 11/10/2022 PACKET: 4439

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FLAG ACCOUNT: NO

BALANCE LAST BILL ACCOUNT NO NAME 06-1069-01-0 SPRADLIN, KAITLYN 213.52 100-WATER 85.84 200-SEWER 75.89 300-DSS 5.75 \*\* LAST PAYMENT MADE: 8/20/2021 11/30/2021 310-MIS 10.33 360-s Dss 10.94 500-FEE 22:32 851-SCTR 2.45 FLETCHER, SAM 27.68 300-DSS 06-1073-00-0 70.28 100-WATER 31.30 200-SEWER 2 21 \*\* LAST PAYMENT MADE: 10/18/2021 10/29/2021 310-MIS 3.96 360-S DSS 4.19 851-SCTR 0.94 SHERMAN, DOVIE 192.41 100-WATER 160.78 300-DSS 9.68 310-MIS 6/30/2022 851-SCTR \*\* LAST PAYMENT MADE: 5/23/2022 4.57 06-1076-00-0 DORTON, STEPHANIE 476.44 100-WATER 426.48 300-DSS 7.51 310-MIS \*\* LAST PAYMENT MADE: 3/23/2022 6/30/2022 500-FEE 16.74 851-SCTR 12.24 06-1078-00-0 CAIN, MARSHA 138.15 100-WATER 109.60 300-DSS 6.39 310-MIS \*\* LAST PAYMENT MADE: 5/02/2022 6/30/2022 500-FEE 7.50 851-SCTR 3.18 06-1116-01-0 CONLY, CHARLES 63.44 100-WATER 29.85 200-SEWER 23.78 300-DSS \*\* LAST PAYMENT MADE: 4/15/2022 5/31/2022 310-MIS 3.40 360-s Dss 3.61 051-SCTR 144.40 100-WATER 64.47 200-SEWER 57.63 300-DSS FLETCHER, KAYLA 06-1117-01-0 \*\* LAST PAYMENT MADE: 10/14/2021 11/30/2021 310-MIS 7.80 360-S DSS 8.27 B51-SCTR 1.88 83.79 100-WATER 37.32 200-SEWER 33.00 300-DSS MESSER, NATASHA \*\* LAST PAYMENT MADE: 2/08/2022 2/28/2022 310-MIS 4.72 360-S DSS 5.00 851-SCTR 1.12 \_\_\_\_\_\_ 06-1130-01-0 GOBLE, ASHLEY 83.97 100-WATER 35.19 200-SEWER 40.54 300-DSS 1.53 \*\* LAST PAYMENT MADE: 10/18/2021 10/29/2021 310-MIS 2.75 360-S DSS 2.91 851-SCTR 06-1130-02-0 AKERS, NATHAN 64.00 100-WATER 30.12 200-SEWER 24.00 300-DSS 1.91 \*\* LAST PAYMENT MADE: 5/05/2022 5/31/2022 310-MIS 3.43 360-s DSS 3.64 851-SCTR 0,90 32.67 100-WATER 14.76 200-SEWER 14.30 300-DSS 06-1130-03-0 MAHON, JUDITH 0.68 \*\* LAST PAYMENT MADE: 6/13/2022 6/30/2022 310-MTS 1.21 360-S DSS 1.28 851-SCTR 0.44 100-WATER 43.62 200-SEWER 36.30 300-DSS \*\* LAST PAYMENT MADE: 1/28/2022 3/31/2022 310-MIS 5.08 360-S DSS 5.39 851-SCTR 1.29 06-1134-00-0 KIDWELL, JACKIE 126.11 100-WATER 89.74 150-WATER 8.51 300-DSS \*\* LAST PAYMENT MADE: 1/04/2022 4/29/2022 310-MIS 11.09 851-SCTR 9.13 500-FEE 102.27 100-WATER 66.94 300-DSS /31/2022 500-FEE 21.27 851-SCTR 4.36 310-MIS 06-1145-01-0 JUDE, DEL MAKAILYN 7.82 \*\* LAST PAYMENT MADE: 11/16/2021 3/31/2022 500-FEE 1.88 INEZ IGA 126.45 101-WATER 51.59 200-SEWER 51.10 300-DSS \*\* LAST PAYMENT MADE: 3/31/2021 4/30/2021 310-MIS 7.31 360-S DSS 7.74 800-SLSTX 3.09 850-SCT 1.55 07-0025-00-0 QUAIL HLW APTS #1 101-WATER 795.19 150-WATER 4,058.04 200-SEWER 6,311.77 3.69 360-S DSS \*\* LAST PAYMENT MADE: 12/09/2021 7/30/2021 300-DSS 2.04 310-MIS 47.72 850-SCT 800-SLSTX 23.85 154.82 100-WATER 139.31 300-DSS 3.51 310-MIS 07-0146-00-0 CARTER, LINDA \*\* LAST PAYMENT MADE: 9/04/2022 5/31/2022 500-FEE 1.53 851-SCTR 4.16

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PACKET: 4439

POSTING TYPE: BOTH
COMMENT CODE: BAD -BAD DEBT WRITE OFF

FLAG ACCOUNT: NO

ACCOUNT NO	NAME	BALANCE LAST BILL						
07-0147-00-0	FITCH, LUCIAN LAST PAYMENT MADE: 12/06/2021	85.60	100-WATER 851-SCTR	69.77	300-DSS		310-MIS	8.82
07-0262-00-0	MAYNARD, TOMMY LAST PAYMENT MADE: 4/21/2022	130.10 5/31/2022	100-WATER 851-SCTR		300-DSS	6.69	310-MIS	12.00
07-0350-01-0	YOUNG, JAMIE LAST PAYMENT MADE: 2/03/2022	477.10 4/29/2022	100-WATER 310-MIS 851-SCTR	13.08	200-SEWER 360-S DSS		300-DSS 500-FEE	7.29 45.77
**	ENDICOTT, MICHELL LAST PAYMENT MADE: 9/24/2021		100-WATER 310-MIS	15.70	150-WATER 851-SCTR	3.68	300-DSS	8.75
07-0783-00-0	MAYNARD, CAROLYN LAST PAYMENT MADE: 9/14/2021	227.04 12/30/2021	100-WATER 851-SCTR	197.45 4.61	300-DSS	8.94	310-MIS	16.04
07-0816-00-0	WARD, JOHN H LAST PAYMENT MADE: 12/08/2021	111.94 2/28/2022	100-WATER 851-SCTR	92.91 2.73	300-DSS	5.83	310-MIS	10.47
07-0863-00-0		524.65 2/28/2022	100-WATER 500-FEE	456.47 32.73	300-DSS 851-SCTR	8.56 11.52	310-MIS	15.37
07-0895-00-0 **		341.21 10/29/2021	100-WATER 500-FEE	291.69	300-DSS 851-SCTR	13.04 7.06	310-MIS	23.40
07-0911-01-0		405.43	100-WATER 310-MIS 851-SCTR	163.63 13.60 4.68	200-SEWER 360-S DSS	173.54	300-DSS 500-FEE	7.59
**	SCOTT, DESIREE LAST PAYMENT MADE: 4/24/2021		100-WATER	20.00				- <del> </del>
07-0939-00-0 **	SPAULDING, JEREMY LAST PAYMENT MADE: 7/22/2021	184.44 10/29/2021	100-WATER 851-SCTR	158.13 3.79	300-Dss		310-MIS	14.46
07-0953-01-0 **		135.95 12/30/2021	100-WATER 310-MIS	19.75 10.94	101-WATER 800-SLSTX	91.38 5.19	300-DSS 850-SCT	6.09 2.60
07-0963-01-0 **		218.78 4/29/2022	100-WATER 500-FEE	181.04 13.67	300-DSS 851-SCTR	6.79 5.10	310-MIS	12.18
08-0143-00-0		444.78	101-WATER 500-FEE	359.25 32.86	300-DSS 800-SLSTX	8.17 19.89	310-MIS 850-SCT	14.66 9.95
	CRABTREE, CHARLES & BEVER LAST PAYMENT MADE: 12/20/2021		100-WATER 851-SCTR	69.22 2.08	300-Dss	4.88	310-MIS	8.76
08-0740-00-0		60.75	100-WATER 851-SCTR	53.72	300-DSS		310-MIS	3.48
08-0771 <b>-</b> 00-0 **	SPARKS #1, RALPH L LAST PAYMENT MADE: 10/15/2021	3,365.98 12/30/2021		3,154.08	150-WATER		300-DSS 851-SCTR	11.65 86.17

G/L POSTING DATE: 11/10/2022

WRITE OFF AUDIT REGISTER

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\*\* TRANSFER TO BAD DEBT \*\*

BALANCE

PACKET: 4439

POSTING TYPE: BOTH

COMMENT CODE: BAD -BAD DEBT WRITE OFF

FLAG ACCOUNT: NO

ACCOUNT NO ======== NAME ======== LAST BILL 08-0777-00-0 FLETCHER, CINDY 7.35 100-WATER 5.88 300-DSS 0.46 310-MIS \*\* LAST PAYMENT MADE: 6/24/2020 6/26/2020 851-SCTR 0.18 416.40 100-WATER 264.94 150-WATER 08-0819-00-0 MOORE, JANET 82.74 300-DSS \*\* LAST PAYMENT MADE: 10/14/2021 12/30/2021 19.36 500-FEE 32.29 851-SCTR 08-0853-00-0 HILL. COREY 167.73 100-WATER 138.08 300-DSS 9.21 310-MTS \*\* LAST PAYMENT MADE: 10/21/2021 12/30/2021 851-SCTR 3.92 08-0885-00-1 PERRY, PHOEBE 2.237.54 100-WATER 2,004.64 300-DSS 3.90 310-MIS 2/28/2022 \*\* LAST PAYMENT MADE: 6/20/2020 500-FEE 161.86 851-SCTR 60.14 100-WATER 7.82 DANIEL, NORMA 6.55 300~DSS 0.38 310-MIS \*\* LAST PAYMENT MADE: 6/23/2022 0.20 6/30/2022 851-SCTR 08-0940-00-0 JUDE #2, SABERT 119.49 100-WATER 98.34 300-DSS 6.57 310-MIS \*\* LAST PAYMENT MADE: 1/15/2021 2/28/2022 851-SCTR 2.79 08-0953-00-0 PERRY JR. CLYDE 166.65 100-WATER 126.70 300-DSS 7.65 310-MIS \*\* LAST PAYMENT MADE: 3/07/2022 6/30/2022 500-FEE 14.95 851-SCTR 3.61 08-0975-00-0 NEWSOME, CRYSTAL 727.44 100-WATER 255.28 150-WATER 85.76 200-SEWER 292.88 \*\* LAST PAYMENT MADE: 1/27/2022 3/31/2022 300-DSS 9.86 310-MIS 17.70 360-s Dss 40.00 851-SCTR 500-FEE 7.21 RUNYON, ASHLEY 512.98 100-WATER 414.06 300-DSS 8.12 310-MTS 08-1063-00-0 11/30/2021 \*\* LAST PAYMENT MADE: 9/15/2021 500-FEE 65.64 851-SCTR 10.58 08-1063-01-0 LITTON, KEVIN 333.74 100-WATER 259.42 300-DSS 7.72 310-MIS 13.86 \*\* LAST PAYMENT MADE: 3/28/2022 6/30/2022 500-FEE 45.40 851-SCTR 7.34 08-1069-00-0 CALLAHAM #3, RUSS 131.21 100-WATER 34.85 150-WATER 90.03 300-DSS \*\* LAST PAYMENT MADE: 11/05/2021 11/30/2021 310-MIS 3.39 851-SCTR 1.05 08-1074-00-1 MUNCY, SAMANTHA © 331.79 100-WATER 154.59 500-FEE 174.99 851-SCTR \*\* LAST PAYMENT MADE: 10/24/2019 3/31/2022 139.24 300-DSS 08-1088-01-0 DINGESS, LADONNA 187.81 100-WATER 7.13 310-MIS \*\* LAST PAYMENT MADE: 10/21/2021 12/30/2021 500-FEE 24.74 851-SCTR 3.89 32.75 100-WATER 30.04 300-DSS 08-1106-00-0 STACY, JEFF 0.69 310-MIS \*\* LAST PAYMENT MADE: 4/07/2022 2/28/2022 851-SCTR 0.78 11.09 310-MIS 08-1115-01-0 HARLESS, HANCEL 220.55 100-WATER 164.14 300-DSS \*\* LAST PAYMENT MADE: 10/22/2021 12/30/2021 500-FEE 20.66 851-SCTR 4.75 09-0011-00-0 DIALS, JAMES 68.35 100-WATER 56.61 300-DSS 3.59 310-MIS \*\* LAST PAYMENT MADE: 3/15/2022 3/31/2022 851-SCTR 1.70 09-0257-00-0 HARMON, GLADYS 0.09 100-WATER 0.03 200-SEWER 0.01 0.04 310-MIS 0.01 \*\* LAST PAYMENT MADE: 2/18/2022 1/31/2022 360-S DSS

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11-10-2022 10:27 AM WRITE OFF AUDIT REGISTER
G/L POSTING DATE: 11/10/2022 \*\* TRANSFER TO BAD DEBT \*\*

PACKET: 4439

POSTING TYPE: BOTH
COMMENT CODE: BAD -BAD DEBT WRITE OFF
FLAG ACCOUNT: NO

ACCOUNT NO NAME	BALANCE LAST BILL						
09-0732-04-0 FIELDS, NORMA ** LAST PAYMENT MADE: 7/30/2021		100-WATER 310-MIS 851-SCTR	93.14 10.10 2.65	200-SEWER 360-S DSS	90.70 10.70	300-DSS 500-FEE	5.62 23.24
10-0027-00-0 ENDICOTT, JULIUS L ** LAST PAYMENT MADE: 1/06/2022	245.93 4/29/2022	100-WATER 310-MIS 851-SCTR	105.02 12.03 2.97	200-SEWER 360-S DSS	89.60 12.75	300-DSS 500-FEE	6.71 16.85
10-0154-00-0 PARSLEY, FRED ** LAST PAYMENT MADE: 9/09/2021	111.05 10/29/2021	100-WATER 851-SCTR	96.53 2.89	300-Dss		310-MIS	7.47
10-0496-00-0 SPEER, CLYDE ** LAST PAYMENT MADE: 9/03/2021	77.96 10/29/2021	100-WATER 851-SCTR	64.41 1.90	300-DSS	4.17	310-MIS	7.48
10-0579-00-0 DELONG, KRISTIN ** LAST PAYMENT MADE: 11/13/2021	95.88 1/31/2022	100-WATER 851-SCTR	79.01 2.26	300-Dss	5.23	310-MIS	9.38
10-0747-01-0 RUTHERFORD, RENEE ** LAST PAYMENT MADE: 8/25/2021	227.06 11/30/2021	100-100 000	01 07	200-051050	81.22 11.75	300-DSS 500-FEE	6.18 22.32
10-0753-02-1 ADKINS, CHRISTOPHER ** LAST PAYMENT MADE: 6/07/2021	330.10 2/28/2022		121.86	300-DSS 851-SCTR	5.85		4.72
10-0788-00-0 ENYART, TOMMY ** LAST PAYMENT MADE: 1/20/2022	108.46 3/31/2022	100-WATER 500-FEE	70.00 20.52	300-DSS 700-INTW	4.63	310-MIS 851-SCTR	8.32 1.99
10-0806-00-0 ROBINSON #2, CLARENCE ** LAST PAYMENT MADE: 2/22/2022	465.65 2/28/2022	100-WATER 851-SCTR	444.95 13.35	300-DSS		310-MIS	4.72
10-0817-00-0 SPARKS, DEBERAH ** LAST PAYMENT MADE: 9/14/2021	72.49 10/29/2021	100-WATER 851-SCTR	59.09 1.77	300-Dss		310-MI\$	7.47
10-0828-00-0 MEADE, ANGELA ** LAST PAYMENT MADE: 12/16/2021	186.42 2/28/2022	100-WATER 500-FEE	140.63 26.87	300-DSS 851-SCTR	5.37 3.91	310-MIS	9.64
10-0846-00-1 FITCHPATRICK, JULIE ** LAST PAYMENT MADE: 6/20/2020	124.14 2/28/2022	100-WATER 500-FEE	80.62	300-DSS 851-SCTR		310-MIS	0.71
11-0037-00-0 MURPHY, DEWEY & CONNIE ** LAST PAYMENT MADE: 4/22/2022	88.01 4/29/2022	100-WATER	4.72	200-SEWER 360-S DSS		300-DSS 851-SCTR	2.63 1.24
11-0246-00-0 GESS, MADISON ** LAST PAYMENT MADE: 3/21/2022	366.67	100-WATER	163,21	200-SEWER		300-DSS 500-FEE	8,59
11-0260-00-0 WEBB, SIDNEY ** LAST PAYMENT MADE: 1/11/2022	1/31/2022			200-SEWER 360-S DSS	17.56 1.97	300-DSS 851-SCTR	1.03 0.53
12-0208-01-0 BOWEN, HARLEY ** LAST PAYMENT MADE: 5/10/2022	46.31	100-WATER		300-DSS	2.44	310-MIS	4.37

11-10-2022 10:27 AM G/L POSTING DATE: 11/10/2022

WRITE OFF AUDIT REGISTER
\*\* TRANSFER TO BAD DEBT \*\*

PAGE: 7

PACKET: 4439

POSTING TYPE: BOTH
COMMENT CODE: BAD -BAD DEBT WRITE OFF
FLAG ACCOUNT: NO

ACCOUNT NO NAME							
12-0216-00-0 SIMPKINS, MATTHEW ** LAST PAYMENT MADE: 12/22/2021	47.44 L 1/31/2022	100-WATER 851-SCTR		300-DSS		310-MIS	4.86
12-0223-00-0 KIRK, KATHY ** LAST PAYMENT MADE: 4/06/2022	18.01 2 4/29/2022	100-WATER 851-SCTR		300-DSS		310-MIS	1,70
12-0225-00-1 RUNYON, GEORGE RAY ** LAST PAYMENT MADE: 6/22/2021	271.29 L 2/28/2022	100-WATER 851-SCTR	256.25 7.69	300-DSS	2.63	310-MIS	4.72
13-0197-00-1 MAYNARD, MARIE G ** LAST PAYMENT MADE: 5/28/2021	70.22 3/31/2022	100-WATER 851-SCTR	65.52	300-DSS	0.98	310-MIS	1.75
13-0218-01-0 SPENCE, ALEXANDRIA ** LAST PAYMENT MADE: 11/09/2021	106.43 2/28/2022	100-WATER 500-FEE	70.73	300-DSS 851-SCTR	4.64	310-MIS	8.34
13-0225-00-0 FAIRCHILD, CARRIE ** LAST PAYMENT MADE: 1/14/2022	93.26 2 2/28/2022	100-WATER 851-SCTR	78.94 2.32	300-DSS	4.29	310-MIS	7.71
13-0230-01-0 CASTLE, RUTH ** LAST PAYMENT MADE: 4/28/2022	112.92 2 6/30/2022	100-WATER 851-SCTR	99.15 2.83	300-DSS	3.92	310-MIS	7.02
13-0235-00-0 STACY, JULIA ** LAST PAYMENT MADE: 12/22/2021	503.70 3/31/2022	100-WATER 310-MIS	133.52 15.51	150-WATER 500-FEE	302.26 40.00	300-DSS 851-SCTR	8.64 3.77
14-0078-00-0 WILSON, HOWARD ** LAST PAYMENT MADE: 4/06/2022	20.75 4/29/2022	100-WATER 851-SCTR	17.62 0.53	300-Dss	0.93	310-MIS	1.67
14-0113-00-0 DIXON, GLENDA ** LAST PAYMENT MADE: 9/09/2021	420.15 11/30/2021	100-WATER 500-FEE	40.00	300-DSS 851-SCTR	10.26 9.77	310-MIS	18.41
14-0172-00-0 JUDE, JAMES I ** LAST PAYMENT MADE: 1/04/2022	68.69 2/28/2022	100-WATER 851-SCTR	55.98 1.68	300-DSS	3.95	310-MIS	7.08
14-0279-00-0 RUBLE, ADAM JOSHUA ** LAST PAYMENT MADE: 9/09/2021	136.05 11/30/2021	100-WATER 500-FEE	94.86 20.52	300-DSS 851-SCTR	6.42 2.73	310-MIS	11.52
14-0310-00-0 GAUZE, STEVEN & MARCEL ** LAST PAYMENT MADE: 10/15/2021	41.07 10/29/2021	100-WATER 851-SCTR	33.76 1.01	300-Dss		310-MIS	4.05
14-0358-00-0 SALLEE, ELIZABETH ** LAST PAYMENT MADE: 10/11/2021	424.75 4/29/2022	100-WATER	240.86 16.75	150-WATER 500-FEE	35.39	300-DSS 851-SCTR	
15-0118-02-0 SARTIN, GENEVA ** LAST PAYMENT MADE: 6/29/2021	246.30 . 10/29/2021	100-WATER 851-SCTR	218.33 5.44	300-DSS	8.06	310-MIS	14.47
15-0332-00-0 COLLINS, JIMMY ** LAST PAYMENT MADE: 1/15/2021	20.84 11/30/2021	100-WATER 851-SCTR	18.15 0.54	300-DSS	0.77	310-MIS	1.38
15-0372-00-0 SWEENEY, MATTHEW  ** LAST PAYMENT MADE: 1/05/2022	155.38	100-WATER	130.98			310-MIS	13.25
15-0378-01-0 BROWN, KEVIN ** LAST PAYMENT MADE: 10/14/2021	17.69 11/30/2021	100-WATER 851-SCTR		300-Dss	1.02	310-MIS	1.82

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PACKET: 4439

POSTING TYPE: BOTH
COMMENT CODE: BAD -BAD DEBT WRITE OFF

FLAG ACCOUNT: NO

	NAME								
16-0052-00-0	MUNCY, BRANDY LAST PAYMENT MADE: 1		236.94	100-WATER 500-FEE		300-DSS 851-SCTR	7.87	310-MIS	14.13
16-0121-00-0	SIMPKINS, ALMA LAST PAYMENT MADE:		104.00 4/29/2022	100-WATER 851-SCTR		300-Dss		310-MIS	7.16
16-0294-00-0 **	CRUM, MELINDA LAST PAYMENT MADE:	1/31/2022	84.00 1/31/2022	100-WATER 851-SCTR	74.07	300-DSS		310-MIS	4.95
16-0321-03-0	LIVINGSTON, ANDRE LAST PAYMENT MADE:	W & KANDI 8/26/2021	76.59 11/30/2021	100-WATER 851-SCTR	64.71	300-DSS		310-MIS	6.42
16-0360-01-0 **	ALTIZER, KIMBERLY LAST PAYMENT MADE:	9/17/2021	173.44 1/31/2022	100-WATER 500-FEE	129.18 26.29	300-DSS 851-SCTR	5.17 3.52	310-MIS	9.28
16-0373-00-0 **	MARCUM, MICHAEL LAST PAYMENT MADE:	9/20/2021	587.99 1/31/2022	100-WATER 310-MIS	368.72 17.38	150-WATER 500-FEE	147.73 34.31	300-DSS 851-SCTR	
16-0376-02-0	MARCUM, EMILY LAST PAYMENT MADE:	4/22/2022	31.79 6/30/2022	100-WATER 851-SCTR	26.49	300-DSS	1.62	310-MIS	2.91
16-0385-01-0 **	DAVIS, SIMON LAST PAYMENT MADE:	6/01/2021	245.61 10/29/2021	100-WATER 851-SCTR	212.50 5.27	300-DSS	9.96	310-MIS	17.88
16-0385-02-0		5/03/2022	4.84 6/30/2022	100-WATER 851-SCTR	4.32 0.13	300-DSS	0.14	310-MIS	0.25
17-0121-00-0		s 4/25/2022	184.72 6/30/2022	100-WATER 500-FEE	137.84 20.00	300-DSS 851-SCTR	8.23 3.88	310-MIS	14.77
17-0130-00-0 **		7/16/2021	179.28 10/29/2021	100-WATER 851-SCTR	155.74 3.81	300-DSS	7.06	310-MIS	12.67
17-0272-01-0 **		3/30/2022	61.30 3/31/2022	100-WATER 851-SCTR	51.10 1.53	300-DSS	3.10	310-MIS	5.57
17-0289-00-0		3/03/2022	8.86 4/29/2022	100-WATER	7.33 0.22	300-Dss		310-MIS	0.84
18-0026-00-0	HINKLE, JOYCE LAST PAYMENT MADE:	8/27/2021	425.12 10/29/2021	100-WATER 851-SCTR	383.08 9.49	300-Dss		310-MIS	20.90
18-0031-00-0		8/17/2021	459.66 11/30/2021	100-WATER 310-MIS	311.91 17.85	150-WATER 500-FEE	71.25 40.00	300-DSS 851-SCTR	9.94 8.71
18-0204-00-0		6/27/2022	2.51 6/30/2022	100-WATER 851-SCTR	2.08 0.06	300-DSS		310-MIS	
18-0311-00-0 **	PRESTON, GINGER LAST PAYMENT MADE:	9/24/2021		100-WATER 500-FEE	192.98 50.00	300-DSS 851-SCTR			
18-0325-00-0	MANN, BELINDA LAST PAYMENT MADE: 1		2,473.56 12/30/2021	100-WATER	2,239.88 132.51	300-DSS		310-MIS	

11-10-2022 10:27 AM WRITE OFF AUDIT REGISTER
G/L POSTING DATE: 11/10/2022 \*\*\* TRANSCRED TO SERVICE TO SERVICE

PACKET: 4439

POSTING TYPE: BOTH

COMMENT CODE: BAD -BAD DEBT WRITE OFF

FLAG ACCOUNT: NO

BALANCE

ACCOUNT NO ----- NAME ----LAST BILL \_\_\_\_\_\_ 18-0368-02-1 MOLLETT, ANGEL 171.86 500-FEE \*\* LAST PAYMENT MADE: 7/30/2021 1/31/2022 \*\*TOTALS\*\* NUMBER OF ACCOUNTS: 136 42,614.73 100-WATER 23,911.24 101-WATER 1,709.82 150-WATER 5,539.77 200-SEWER 5,693.04 201-SEWER 56.57 250-SEWER 161.56 300-DSS 718.43 310-MIS 1,289.47 360-S DSS 385.30 500-FEE 2,344.62 700-INTW 3.00 800-SLSTX 99.72 850-SCT 49.86 851-SCTR 652.33

ACCOUNT 07 -1200- - 2

SOURCE NAME

AMOUNT

07 -1210 -

ACCOUNTS RECEIVABLE

42,614.73CR

PAGE: 9

ALLOWANCE FOR DOUBTFUL ACCTS

42,614.73

0

WARNINGS: ERRORS: ERRORS: \*\* END OF REPORT \*\*

3C-10

## MARTIN COUNTY UTILITY BOARD

387 East Main Street Suite 140 INEZ, KY 41224

606-298-3885 OFFICE

606-298-4913 Fax

December 27, 2022

TO:

**Martin County Water District** 

**Board of Directors** 

FROM:

Staff

RE:

FY 2023 Budget Proposal

The District's FY 2023 Fiscal Year Budget Proposal is hereby submitted for your review and consideration.

The budget proposal as presented is a balanced budget; operating revenues exceed operating expenditures with the minimum debt service coverage allowed per the bond covenants, please see the summary below:

2023 Total Revenue	\$ 2,886,168
2022 Operating Expenses (Including Interest Expense)	\$ 2,626,303 \$ 80,458
Net Revenue before Debt (Principal)	\$ 179,407
Debt Service (P&I) Net Revenue (after Ops & Debt)	\$ 212,483 \$ 47,382
Debt Service Coverage (1.2 Required)	1.22

**Capital Improvements** 

from Cash & Net Revenue \$ 1,541,606 (Including Unrestricted Extension & Replacement Fund)

The District's FY 2023 budget proposal is for Board review and consideration. Staff will present and discuss the budget proposal in further detail; we will provide any additional information you desire and revise as requested.

The District should review, consider, and adopt a 2023 Budget prior to the start of its fiscal year on January 1, 2023.

# MARTIN COUNTY WATER DISTRICT

# **2023 PROPOSED BUDGET**

January 1, 2023 – December 31, 2023 Fiscal Year

Prepared and Submitted by: Alliance Water Resources, Inc.

#### 2023 Fiscal Year Budget Estimate

# Statement of Revenues and Expenditures (in Dollars)

#### Cash Needs Basis

Daviere Saures	Actual <u>2020</u>	Budget 2021		Actual 2021	Budget 2022	ı	Projected 2022	Budget 2023
Revenue Source Water Sales All Other Revenue, Connection Fees	\$ 2,220,203 308,885	\$ 2,425,375 266,545	\$	2,222,673 406,440	\$ 2,442,447 312,922	\$	323,052	\$ 2,580,000 <u>306,168</u>
Total Revenue	\$ 2,529,088	\$ 2,691,920	\$	2,629,113	\$ 2,755,369	\$	2,885,142	\$ 2,886,168
Expenditures All General & Operating Expenses	\$ 2,477,000	\$ 2,437,429	.\$	2,612,123	\$ 2,536,672	\$	2,612,224	\$ 2,626,303
Interest Expense(s)	\$ 85,521	\$ 80.458	\$	80,458	\$ 80,458	\$	78,548	\$ 80,458
Total Operating Expenditures	\$ 2,562,521	\$ 2,538,971	\$	2,692,581	\$ 2,617,130	\$	2,690,772	\$ 2,706,761
Net Revenue B4 Principal Payments	\$ (33,433)	\$ (60,737)	\$	(63,468)	\$ 138,239	\$	194,370	\$ 179,407
Debt Service Coverage Calculation								
Net Revenue B4 Principal	\$ (33,433)	\$ (60,737)	\$	(63,468)	\$ 138,239	\$	,	\$ 179,407
Plus Above Interest Expense Net Revenues Available for Coverage	\$ 85,521 <b>52,088</b>	\$ 85,521 <b>24,784</b>	\$	80,458 16,990	\$ 80,458 218,697	\$	78,548 272,918	\$ 80,458 259,865
P&I Debt Service	\$ 208,111	\$ 215,995	\$	212,483	\$ 212,483	\$	212,483	\$ 212,483
Net Revenue after Oper & Debt Exp.	\$ (156,023)	\$ (191,211)	\$	(195,493)	\$ 6,214	\$	60,436	\$ 47,382
Debt Service Coverage (Required Coverage 1.2)	0.25	0.11		80.0	1.03		1.28	1.22

#### 2023 Fiscal Year Budget Estimate

#### Statement of Revenues in Dollars

Revenue Source	Budget 2020	Actual <u>2020</u>	Budget 2021	Actual <u>2021</u>	Budget 2022	octual Thru 10/31/2022		Projected 2022		Budget 2023	Notes 0.0%
Water Sales - Residential	\$ 1,785,946	\$ 1,838,307	\$ 2,010,893	\$ 1,842,225	\$ 2,017,245	\$ 1,750,287	\$	2,100,344	9	2,110,000	Increase % Above
Water Sales - Commercial	\$ 384,979	\$ 287,166	\$ 320,978	\$ 296,629	\$ 315,955	\$ 290,156	\$	348,187	9	350,000	
Water Sales - Public Authorities	\$ 6,464	\$ 79,307	\$ 93,504	\$ 83,819	\$ 109,247	\$ 94,632	\$	113,558	\$	120,000	
Water Sales - Bulk	\$ 140	\$ 35	\$ 50	\$ 317	\$ 50	\$ 30	\$	36	\$	50	
Connection Fees - Tap	0	\$ 22,872	\$ 26,333	\$ 17,612	\$ 26,418	\$ 24,372	\$	29,246	9	29,246	
Late Charge Fees	0	\$ 13,416	\$ 17,888	\$ 58,575	\$ 56,874	\$ 59,779	\$	71,735	\$	55,000	
Reconnect/Meter Sets/Other Fees	110,575	\$ 20,144	\$ 24,585	\$ 39,575	\$ 36,644	\$ 26,501	S	31,801	9	31,801	
Management Infrastructure Surcharge	190,129	\$ 193,180	\$ 192,456	\$ 192,369	\$ 192,936	\$ 158,392	\$	190,070	\$	190,070	
Miscellaneous Income	0	\$ 18,611	\$ 5,233	\$ 97,992		\$ 136	S	163			
Interest Income	0						\$	- 13		0	
Debt Service Surcharge**											
Total Revenues	\$ 2,478,233	\$ 2,473,038	\$ 2,691,920	\$ 2,629,113	\$ 2,755,369	\$ 2,404,285	\$	2,885,142	\$	2,886,168	

# MARTIN COUNTY WATER DISTRICT

#### **DESCRIPTION OF REVENUE ACCOUNTS**

Water Sales Revenue Revenue received from metered and permitted (bulk or

hydrant) water sales.

Connection Fees Revenue collected as connection fees from new

customers connecting onto the District's water and/or

sewer systems.

Late Charge Fees Revenues the District collects due to customers not

paying current charges by due date on the bill form.

Reconnect/NSF Fees Revenues collected from disconnection and

reconnection charges and returned check fees.

Interest Income Represent interest earnings on the balances of the

District's banking and investment accounts.

Miscellaneous Any other income or revenue the District receives not

included in a specific category.

MIS Management Infrastructure Surcharge.

DSS (fee) Debt Service Surcharge.

# 2023 Fiscal Year Budget Estimate Statement of Expenses in Dollars

		Budget 2020		Actual 2020		Budget 2021		Actual <u>2021</u>		Budget 2022	A	ctual Thru Aug-22		Projected 2022	1	3udget 2023	Notes
Operating Expenses												Oct-22					
Employee Benefits	\$	-	\$	21,367					5	-					\$	-	
Water Purchased	\$	50,000			\$	10,000	\$	65,762	5		\$	67,490	\$	80,988		90,000	
Management & Operations Contract	\$	1,973,346	\$			2,022,079		2,022,079	-5				1	2,022,084	\$ :	2,022,084	
Utilities	5	308,584	\$	320,969	\$	260,000	\$	377,260	\$		\$	276,990	\$	332,388		335,000	
Insurance	\$	47,500	\$	39,792		30,000			\$		\$		\$	34,882			Property & Casualty Ins, D&O Policy, Treasurer's Bond
Repairs & Maintenance	\$		\$	2,700	\$	10,000	\$	13,005	\$	40,000	\$		\$	48,992		60,000	Set at 50K for RC reduction
Materials & Supplies	\$	5,000					\$	166	\$		\$		\$	-			
Outside Services	\$		\$	6,831	\$	10,000	\$	755	\$		\$	533	\$	640		3,000	
Legal Expenses	\$	25,000	\$	8,375	\$	7,500	\$	19,612	S	16,182	\$	8,000	\$	9,600		9,600	
Audit	\$	30,000	\$	25,000	\$	7,800	\$	7,725	\$	8,000	\$	7,950	\$	9,540		8,000	2020 includes pymt for 2017, 2018 & 2019 audits
Bad Debts	S		\$	55,000	\$	55,000	\$	54,999	S	54,999	\$	45,833	\$	55,000		50,000	
Bond Trustee Fees	\$	0	\$	450	\$	1,450	\$	450	\$	675	\$	450	\$	540		500	
Admin Fees (Bonds)	5	-							\$	- 3			\$	÷		-	
Dues	\$	0	\$	3,700	\$	1,850	\$	4,868	\$	3,330	\$	2,696	\$	3,235		3,235	KRWA
Office Expense	\$	-	\$	3,339	\$	3,250	S	2,804	\$	3,344	\$	2,277	\$	2,732		2,732	KY One Call Fees
Rent Expense	5	9,020	\$	9,053	\$	9,000	\$	10,585	\$	-	\$	7,986	\$	9,583		10,000	
Regulatory Assess Fees	S	5,000	\$	5,983	\$	8,000			S	9,692			\$	2			
Permits		11.5		,		·	Si	15	\$	23			\$	2		-	
KY 811 Services						V.	Si	2,451	\$	2	\$	1,140	\$	1,368		1,500	v v
Taxes					\$		S	5,035	S				\$	=			
Miscellaneous Expense	\$	0	\$	1.094	\$	1,500	\$	2,771	\$	2,708	\$	543	S	652		652	
Additional Debt Service***	-		•	.,	•	.,	75	_,	-	-,-			0014				
Customer Deposit Interest							\$	72			\$	44	\$	53		53	
Total Operating Expenses	\$	2.453.450	\$	2.477.000	\$	2.437.429	\$	2,612,123	\$	2,536,672	\$				\$ :	2,626,303	7.0%
	•	_,,	*	_,,-	•	_,,	7	_,	•	_,	•	_,,	•	-,,	•	,,	(over prior budget)
																	(**************************************
Other Income (Expenses)																	
Customer Deposit Interest Expense								(3,319)									
Debt Service Surcharge (Fee)	\$	100.000	\$	107,436	\$	107.000	\$		\$	107,015	\$	70,535	\$	84,642	\$	107,000	
Creditor Debt	S		-	(107,436)		(107,000)						(70,535)		(84.642)		(107,000)	
Interest Expense	\$	(80,000)		(80,217)		(80,000)		(78.302)		(80,458)		(65,457)		(78,548)		(100,000)	
Capital Contributions	15	(00,000)	*	(00,217)	Ψ	(00,000)	Ψ	(10,002)	5	(00,400)	\$	261,659	\$	313,991	\$	(100,000)	
Interest Income	5						\$	112	5		\$	600	\$	010,001	S	_	
Amortization	5							9,12	5	753	\$	1,942	\$	766	\$	753	
Depreciation	5	(775,000)	\$	(786,741)			s	773.206	5			(520,000)	-	(325,000)		(780,000)	
Bond Issue Costs		(, , 0,000)	Ψ	(,00,,41)				770-200	*	(100,000)	\$	(47,422)	Ψ	(320,000)	Ψ	(, 00,000)	
Total Other Income (Expenses)	•	(855,000)					\$	691,697	•	(859,690)	<u>φ</u>		ė	(88 792)	4	(879,247)	
Total Other Income (Expenses)	4	(200,000)					Ψ	331,037	4	(000,000)	Ψ	(200,070)	Ψ	(00,102)	Ψ	(010,241)	

Current Customer Count = 3,485

#### MARTIN COUNTY WATER DISTRICT

#### **Description of Expense Accounts**

Professional Operations Professional operating and management services

provided by Alliance Water Resources, Inc. As a general rule, includes all labor, operating, maintenance and repair expenses for maintaining the District's

facilities on a day-to-day basis.

Insurance Includes premiums for comprehensive coverage for

District properties, coverage for equipment owned by the District plus Directors & Officers insurance coverage.

Utilities Energy costs for power and other utilities used for the

operation of the District's booster pumps, lift stations, wastewater treatment plants, offices and other facilities.

Repairs & Maintenance Repair expenses not covered by Alliance's budget.

Generally, these are new equipment items costing more than \$2,500 or single repairs which significantly extend equipment or service life costing more than \$2,500. This also includes expenditures that are planned, non-routine and budgeted by the District including costs associated with District contractors such as line upgrades, tower

cleaning, inspection, washing and repainting.

Legal & Audit Expenses associated with legal guidance and

direction, (Legal, Accounting & Audit) including, but not limited to the review or preparation of agreements and contracts. Also included are expenses associated with the review and preparation of the District's annual audit.

Bad Debts Amounts related to write off of uncollectible receivables.

Bond Trustee Fees Expenses associated with the administration of the

District's bond issues such as bank and trustee fees.

#### **Description of Expense Accounts (Continued)**

Dues Annual dues for the District to belong to KRWA and/or

other professional water and/or sewer organizations.

Kentucky One Call Expenses paid for the required membership in Missouri

One Call, based on the estimated number of locates

expected during the year.

Interest Expense Interest expenses due on District's debt, interest portion

due on any outstanding bond issues or debt any kind.

Capital Contributions The cost or value of water or sewer systems contributed

or dedicated to the District which was constructed and

paid for by developers or home builders.

Amortization Various costs incurred to issue revenue bonds or other

debt as expensed over the life of a bond issue.

Depreciation The reduction in the value of the District's facilities based

upon their anticipated lifespan.

#### 2023 Fiscal Year Budget Estimate

#### Debt Schedule

Debt	Budget <u>2019</u>	Budget <u>2020</u>	Projected 2020	Scheduled 2021	Scheduled 2022	Scheduled 2023	Notes
Notes Payable - KIA							
Principal	\$53,007	\$54,620	\$54,620	\$56,281	\$56,281	\$56,281	Payments made monthly
Interest	\$14,440	\$12,827	\$12,827	\$11,166	\$11,166	\$11,166	
Admin Fee	<u>\$963</u>	<u>\$855</u>	<u>\$855</u>	<u>\$744</u>	<u>\$744</u>	<u>\$744</u>	
KIA N/P Total	\$68,410	\$68,302	\$68,302	\$68,191	\$68,191	\$68,191	
Lease Payable - KACO							
Principal	\$10,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	Principal due 3/20 each year
Interest	\$5,763	\$4,910	\$4,910	\$3,968	\$3,968	\$3,968	
KACO Lease Payable Total	\$15,763	\$19,910	\$19,910	\$18,968	\$18,968	\$18,968	
Bonds Payable - 2015 E Current R	efunding						
Principal	\$55,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	Principal is due 1/1 so funded in p/yr
Interest	\$68,939	\$67,784	\$67,784	\$65,324	\$65,324	\$65,324	ANY ONLY OF SERVICES OF SERVIC
2015 E Current Refunding Total	\$123,939	\$127,784	\$127,784	\$125,324	\$125,324	\$125,324	
14		~			12		
Total Debt - All Issues	\$208,111	\$215,995	\$215,995	\$212,483	\$212,483	\$212,483	
Total Interest Expense	\$89,141	\$85,521	\$85,521	\$80,458	\$80,458	\$80,458	
Total Admin Fees Expense	\$963	\$855	\$855	\$744	\$744	\$744	

#### 2023 Fiscal Year Budget Estimate

#### **Capital Improvements** Water System, Sewer System, Machinery and Equipment

		2023 Budget	Funding Source
Water System Improvements	-	Duaget	Source
Clarifier/Filter Unit 1 Refurbishment	\$	450,000	AML
Filter Repair Unit 3	\$	250,000	AML
Tank Inspections	\$	7,000	Funded From Cash if Available
Project 113-19-02	\$	2,393,860	AML & USACE
Concrete Ramp & Winch System, Electrical Building Upgrade,	•	_,,,,,,,,,	
Telemetry, Line Reactors & Instrumentation @ RWI. New Valve			
Vault for Clarifier 1, Replace Master & Replace Chlorine Feed			
system @ WTP			
Project 113-19-03	\$	1,260,658	AML & USACE
Replace Existing Mainline, Water Meters, Service Line, Valves &	*	1,20,000	7 WILL 51 5 5 1 1 5 E
Hydrants in the Warfield Area			
Projects 113-19-05 & 113-19-06	\$	750,000	AML
Construction of 250,000 gallon water storage tank, new 400 gpm	·		VE1 (2)
pump station, telemetry, master meter, booster chlorination			
and upgrade Davella Pump Station (Note 1)			
Contracts 113-20-02 & 113-20-03		TBD	KYTC
Hunters Lane & Rockhouse Creek Utility Relocations			22.7.2
40E Service Line Replacement and 6" Line Abandonment	\$	760,000	TBD
Turkey Water Line Replacement	\$	6,822,000	TBD
Coldwater Line Replacement	\$	8,419,000	TBD
Old Route 3 Line Replacement	\$	5,066,000	TBD
Turkey Storage Tank Replacement	\$	681,000	TBD
Sub-Total Water System Improvement	:s \$	26,859,518	
Building and Land Improvements			
Doors for Valve Vaults	\$	10,000	Funded From Cash if Available
Booster Stations - Building Repairs and/or Replacements	\$	10,000	Funded From Cash if Available
Sub-Total Building and Land Improvement	s \$	20,000	
Machinery and Equipment			
AMR Meters and Reading Equipment	\$	1,200,000	Funded From Cash if Available
Excavator w/Trailer (Mini w/attachments)	\$	70,000	Funded From Cash if Available
3/4 ton 4x4 tool truck with Hoist, Generator, and Compressor	\$	120,000	Funded From Cash if Available
Passenger Truck 4x4	\$	60,000	Funded From Cash if Available
Road Bore Machine	\$	15,000	Funded From Cash if Available
Radio Read Meters & Transmitters, New & Replacements	\$	15,000	Funded From Cash if Available
VFD 40E Booster Station	\$	7,500	Funded From Cash if Available
Online Turbidimeters and Controller	¢.	22,626	Funded From Cash if Available
	\$		
Level Probes for Filter 4 and 5	\$	11,480	Funded From Cash if Available
Level Probes for Filter 4 and 5 Sub-Total Machinery and Equipmen	\$		Funded From Cash if Available
Sub-Total Machinery and Equipmen	\$ nt \$	11,480 <b>1,521,606</b>	Funded From Cash if Available
	\$ nt \$	11,480	Funded From Cash if Available

Note 1: Estimate of portion of funds that will be expended in 2023.

# Martin County Water District, Inez KY List of Bills for Consideration 20-Dec-22

	<u>Vendor</u>	<b>Description</b>		Amount
	Operations Account			
1	AEP	Electric (26 bills) Estimated	\$	40,516.18
2	Big Sandy RECC	Electric (9 bills) Estimated	\$	2,973.89
3	Paintsville Utilities	Electric for token (10/06/22 to 11/05/22) Estimated	\$	30.14
4	Martin County Public Library	Rent (Jan)	\$	796.12
5	Martin County Water District	Sanitation (Nov)	\$	141.67
6	Sales tax	11/2022 (estimated)	\$	1,499.88
7	School tax	11/2022 (estimated)	\$	5,912.02
8	Alliance Water Resources	12/1/22-12/15/22 O&M services	\$	84,253.50
9	Alliance Water Resources	12/16/22-1/31/22 O&M services	\$	84,253.50
10	Alliance Water Resources	12/22 Suddenlink Reimbursement (estimated)	\$	91.88
11	Alliance Water Resources	12/22 Suddenlink Reimbursement (estimated)	\$	41.29
13	Management Inf. Surcharge	Estimated (actual collected will be paid)	\$	15,735.23
14	Debt Service Surcharge	Estimated (actual collected will be paid)	\$	8,767.74
15	Complete Restoration LLC	Inspection	\$	1,514.00
16	Brian Cumbo	Legal Fees	\$	912.50
17	Prestonsburg City's Utilities	Purchased Water	\$	4,524.05
18	Kentucky Underground	811 Services (Nov)	\$	75.00
19	Railroad Mangement	UG Pipe Pigeon Roost	\$	610.61
20	Bonded Brother Welding	Welding on truck	\$	400.00
	TOTAL		\$	253,049.20
	Operations Account - Debt Se	rvice Funding	Tran	sfer Amounts
1	KIA	Monthly funding for KIA Bond/Loan	\$	5,800.00
2	KACo	Monthly funding for lease payment	\$	1,200.00
3	KRW/Regions Bank	Monthly funding for loan	\$	10,800.00
	TOTAL		\$	17,800.00
	TOTAL OPERATIONS		_\$	270,849.20

# Martin County Water District, Inez KY List of Bills for Consideration 20-Dec-22

	<u>Vendor</u>	<b>Description</b>	A	mount
	<b>Security Deposit Account</b>			
	Customer			
1	First State Bank	Deposit refund due to customer	\$	89.52
2	Tane Little	Deposit refund due to customer	\$	62.19
3	Billy Moore	Deposit refund due to customer	\$	38.41
4	Thomas Preston	Deposit refund due to customer	\$	38.43
5	Dana Davis	Deposit refund due to customer	\$	15.90
6	Susan Harris	Deposit refund due to customer	\$	6.30
7	Barbara Chafin	Deposit refund due to customer	\$	58.26
	TOTAL		\$	309.01

# WATER RESOURCES® Professional Water and Wastewater Operations

# **Martin County Water District**

## OUR MISSION

We partner with communities to deliver the finest water and wastewater services available at a competitive price. We are committed to keeping water safe and clean while serving people and taking care of communities with improved technical operations. careful management, and financial oversight, and ensured regulatory compliance.

Alliance Water Resources, Inc.

206 S. Keene St. Columbia, MO 65201

(573)874-8080

#### **NOVEMBER 2022**

#### **Administrative**

Staff have been actively reminding and referring customers to contact the Big Sandy Community Action Program if they are having trouble paying for or maintaining services.

#### **Water Treatment**

Operators performed routine backwashing of filters on both Clarifiers Additional backwashing performed for Clarifier 1, filters 1 & 2 to disperse and clean new filter media

Pace Construction paved the strip of blacktop that was dug up to install conduit from treatment plant to generator pad, installed head loss filter strainers on Clarifier 1, filters 1 & 2, removed underdrain hatches on Clarifier 1 to correct leak issues on filter divider walls, installed new Siemens master meter for plant effluent and set Generac back-up generator in place for hookup. A blockage cleared on Clarifier 1, filter 1 drain

WTP interior foyer painting is nearly complete. All that is left are the doors, window trim and area above stairway

Submersible clear well level indicator at WTP was calibrated for accurate water level readings

Turkey tank transducer line and valve flushed and cleaned for accurate tank level readings

Three bags of trash removed from Curtis Crum Reservoir dam

WTP Operators collected daily, special and biweekly compliance and bacteriological samples

Marine Solutions, LLC sent divers to measure, document condition, mark location and report findings of Curtis Crum Reservoir intake screens

Continued developing WTP SOPs and valve, pump, and piping locations to assist with training new employees and refreshing/training current employees



Worked with Microcomm to install new NIC card in the SCADA computer to correct issues on

Changed housing and tube in Pre-Cl2 pump for Clarifier 2

Scheduled Microcomm visit for mid-January 2023 to visit storage tank and pump station locations to correct telemetry issues

Oil changed and fittings greased twice on raw water intake pump

Greased sludge rake fittings on Clarifier 2

Greased mixer bearing fittings on Clarifiers 2 & 3

Greased High Service Pump fittings

pump and tank SCADA

Southern Flow began initial set-up of plant SCADA for Clarifier 1 remote operation. The plant was ran manually for three hours during SCADA shutdown and developed SOP for manual operation

Exercised clear well effluent gate valve at WTP to ensure proper operation

Held 5 interviews for WTP Operator vacancy

Installed shut offs on filter effluent sample lines to increase water into the clear well. This will send roughly 50,000 additional gallons of water to the system per month

Flushed raw water, Clarifiers 2 & 3, and filter effluent flow meter lines to ensure accurate readings

Changed CL17 analyzer reagents to ensure accurate post-Cl2 readings

#### Distribution:

Winterized booster pump stations in preparation for winter. This is a vital yearly operation that greatly reduces the effect of cold weather on our pumps and lines which reduces the chance of loss of service.

Checked PRV settings to ensure proper pressures and to identify possible issues and pumped runoff water from PRV pits

Buried exposed lines in preparation for winter

Added 192 points on GIS improving system mapping and information

Completed 2 road bores for new tap installations



Set 3 new taps for water service

Repaired 18 service leaks

Repaired 3" main on Venters Br., 4" main on Poplar Frk, 6" main on Turkey Crk., a 4" main, 6" main on 645, and a 1" main on Little Lick

Replaced the 2" meter at the Recycling center

Dropped off Ram 2500 for repair at Carbon Auto.

Started a Sunday night leak detection team consisting of two employees. Team reports to distribution crew their findings each Monday morning

Flushed lines at Meathouse and Calf Creek hydrants

Leak detected several areas including Turkey Creek, Calf Creek, Eden Elementary, and Big Elk

Built a cover for Dick Young's pump by WTP

Replaced multiple meter setters for service

Made repairs to the Little Blacklog Rd pump station, still awaiting arrival of additional parts

#### <u>Safety</u>

The monthly safety meeting topic was HAZCOM and Safety Data Sheets and was held on November 1<sup>st</sup>.

#### Training

#### **Customer Service:**

Staff postponed customer disconnects for the Thanksgiving holiday, giving customers three (3) extra days to pay bills.



#### **Project Updates**

SOURCE	AMOUNT	PROJECTS
AML Pilot Nexus Grant-2017	\$3,450,000	A, B, C, D
COE 531 (25% Match)	\$1,869,718	B, C
ARC Grant	\$1,200.000	F
AML Pilot Nexus Grant-2018	\$2,000,000	
Total Grant	\$8,519,718	

#### Regulatory

The Martin County Water Treatment Plant performs operational water quality monitoring to ensure compliance with all state, federal safe drinking water act requirements, including chlorine, fluoride, iron, pH, manganese, solids, turbidity, and bacteriological analysis

### **Water Plant Operation**

Water Pumped –NOVEMBER			
Total Water Production (gallons)	48,144,029		
Total Water Metered/Billed (gallons)	12,064,000		
Other Water Used (gallons)	870,000		
Total Water Loss (gallons)	35,862,000		
Portion of TWL due to Main Breaks (gallons)	28,754,000		
Average Daily Flow (Million Gallons per Day)	1.604 MGD		
Maximum Daily Flow	1.677 MGD		
Fluoride Used (lbs.)	426.7 LBS		
Chlorine Used (lbs.)	1,471.4 LBS		
Lab Tests	3,630		



## Water Quality Analysis

Test	Routine	Special	Repeat
Bacteriological	10 (Pass)	10 (Pass)	0
		Reported	Minimum Limit
Fluoride	30	0.89 mg/l	0.6 mg/l
Plant Sample		Average	
Chlorine		Low Readings	0.2 mg/l
Distribution Sample	Total-34 Free-34	Total - 0.51mg/L	±¥.
		Free – 0.29 mg/L	

## **Customer Service Request and Work Orders**

Meter Reads	3358
Meter Sets	17
Turn offs-Close account	22
Taps	0
Meter Changes	23
Disconnects for Non-payment	40
Boil Notices	6
Line Locates	51
Water Leaks/Breaks	38
Other/Investigates	85



# **Martin County Water District**

## **Water Main Breaks & Service Lines**

Date	Location	Loss (MGD)
11/14/22	49 Gordon Hollow	157,566
11/14/22	27 Ground Hog Rd	196,957
11/14/22	4296 Rockcastle Rd	283,619
11/14/22	127 Poplar Frk	433,306
11/13/22	Turkey Creek	171,568
11/13/22	Turkey Crk and Republican Dr	900,858
11/14/22	Turkey Crk and Republican Dr	5,783,980
11/10/22	4216 Rockcastle	315,132
11/3/22	5438 N Milo Rd	236,349
11/3/22	2057 Rockcastle Rd	157,566
11/5/22	Locust Court	2,748,590
11/10/22	21 Robinson Trailer Park Rd	787,830
11/2/22	Milo and Old Rt. 3	236,349
11/2/22	15 Spence Br	118,174
11/7/22	103 Spring Br	13,568
11/3/22	15 Spence Br	19,696
11/22/22	5133 Turkey Crk Rd	122,111
11/15/22	108 Sherrill Spence Rd	3,501
11/3/22	Vacant lot behind Inez Post Office	1,374,295
11/22/22	Joe Branch	257,352
11/21/22	3699 Poplar Frk	5,497,180
11/23/22	5716 N Wolf Crk	128,676
11/17/22	997 S Milo Rd	39,391
11/29/22	6981 Rockcastle Rd	557,596
11/28/22	343 Pigeon Roost Rd	39,391
11/21/22	119 Walnut St	315,132
11/29/22	151 Joseph Ln	235,906
11/29/22	35 Maple St	315,132
11/14/22	140 Rockcastle Rd	265,893
11/30/22	645	7,041,228



## **Repair Expenses Ending October 2022**

Expended	Actual YTD	Annual Budget	% Budget / Line Item
Bldg. & Grounds Maintenance	\$367	\$7,000	5%
Vehicle Maintenance	\$19,469	\$25,000	78%
Water Plant Maintenance	\$8,112	\$15,000	54%
Distribution System Maintenance	\$128,896	\$90,000	143%
Water Meter Maintenance	\$46,817	\$10,000	468%
Street Maintenance	\$0	\$8,000	0%
Totals	\$203,661	\$155,000	131%

## **Chemical Expenses Ending October 2022**

	Actual YTD	Annual Budget	% Budget
Expended			/ Line Item
Sodium Hydroxide	\$17,416	\$11,000	158%
Lime/Caustic Soda	\$0	\$30,000	0%
Alum (DELPAC)	\$39,347	\$15,000	262%
Chlorine	\$32,962	\$20,000	165%
Permanganate	\$8,960	\$19,000	47%
Fluoride	\$5,550	\$7,000	79%
Chemicals Other - Water	\$13,642	\$8,000	170%
Totals	\$117,877	\$110,000	107%



## **Martin County Water District**

#### Notes:

- 1) Building & Grounds Maintenance
  - a. Lowes \$318.00
  - b. Evans Hardware \$47.69
  - c. Evans Hardware \$25.95
  - d. Evans Hardware \$22.09
- 2) Vehicle Maintenance
  - a. JJR Hutch Chrysler \$500.86
  - b. EBAY \$17.45
  - c. Comdata \$0.98
- 3) Water Plant Maintenance
  - a. Evan's Hardware \$54.58
- 4) Well Maintenance
  - a. \$0.00
- 5) Distribution System Maintenance
  - a. Core and Main \$906.57
  - b. Consolidated Pipe & Supply \$2,497.58
  - c. Consolidated Pipe & Supply \$2,343.77
  - d. Consolidated Pipe & Supply \$2,139.63
  - e. Consolidated Pipe & Supply \$2,278.61
  - f. Consolidated Pipe & Supply \$2,492.53
  - g. Consolidated Pipe & Supply \$2,260.39
  - h. Consolidated Pipe & Supply \$2,013.97
  - i. Consolidated Pipe & Supply \$1,548.76
  - i. Consolidated Tipe & Supply \$1,546.70
  - j. Consolidated Pipe & Supply \$2,015.65
  - k. Consolidated Pipe & Supply \$4,012.91
  - 1. Consolidated Pipe & Supply \$1,435.89
  - m. Consolidated Pipe & Supply \$1,621.95
  - n. Consolidated Pipe & Supply \$1,302.99
  - o. Lawrence County Sand and Stone \$147.34
  - p. CITCO Water \$1,998.62
  - q. Kermit Western \$31.79
  - r. Consolidated Pipe & Supply \$322.96
  - s. Consolidated Pipe & Supply \$297.01
  - t. Consolidated Pipe & Supply \$1,373.24
  - u. Consolidated Pipe & Supply \$1,480.68
  - v. Evans Hardware \$38.97
  - w. Evans Hardware \$49.81
- 6) Meter maintenance
  - a. Consolidated Pipe and Supply \$474.36
  - b. Consolidated Pipe and Supply \$402.11



## **Martin County Water District**

- 7) Sodium Bisulfite
  a. CITCO Water \$849.36
- 8) Sodium Hydroxide a. \$0.00
- 9) Lime/Caustic Soda a. \$0.00
- 10) Polymer a. \$0.00
- 11) Alum a. \$0.00
- 12) Chlorine
  a. CITCO Water \$2,635.66
- 13) Permanganatea. Brenntag Mid-South, Inc \$1,834.81b. Brenntag Mid-South, Inc \$649.25
- 14) Fluoride
  a. CITCO Water \$1,296.01
- 15) Chemicals Other Water a. CITCO Water \$847.47

# **PUBLIC SERVICE COMMISSION**

## **Monthly Water Loss Report**

Wate	Utility: Martin County Water District			
For th	ne Month of:	November	Year:	2022
LINE		ALLE AND ITEM	GAL	LONS (Omit 000's)
1	WATER PRODUCED	AND PURCHASED		
2	Water Produced			48,144
3	Water Purchased			1,143
4		TOTAL PRODUCED AND PURCH	ASED	49,287
5 6	WATER SALES			
7	Residential			9,860
8	Commercial		-	2,204
9	Industrial		151	2,204
10				
11	Wholesale			
12	Public Authorities			
13	Other Sales (explain)			
14		TOTAL WATER S	ALES	12,064
15				<del>-</del>
16				
17	1 2	eatment Plant		870
18				
19	1 3			
20	· ·			491
21 22	Other Usage (explain)		HOED	1001
23		TOTAL OTHER WATER	USED	1,361
23 24				
25	Tank Overflows			
26	Line Breaks			15,190
27	Line Leaks			20,672
28	Excavation Damages			20,012
29	Theft		7	
30	Other Loss			
31		TOTAL WATER	LOSS	35,862
32 33		2 + Line 31 <b>MUST</b> Equal Line 4		
34 35	WATER LOSS PERC	· FNTAGE		
36	(Line 31 divided by Lin			72.76%
				12.70

# MARTIN COUNTY WATER & SANITATION DISTRICT LEAK ADJUSTMENT REQUESTS 12/15/2022

WRITE-OFF DUE

line break repaired

BILLED GALLONS/COST	116,600	1243.57	
AVG GALLONS/BILL	3,000	51.91	
LEAK GALLONS/PURCH COST	113,600	227.20	
PAY (avg+leak cost)		279.11	
WRITE OFF (billed-avg-purch co	st)	964.46	964.46
TOTAL			964.46

964.46 279.11

staff replaced meter (stopped up and was not registering anything) then customer found broken line in ground

BILLED GALLONS/COST	53,610	582.81	,e	
BILLED GALLONS/COST	8,810	112.86		
AVG GALLONS/BILL	7,000	93.87		
LEAK GALLONS/PURCH COST	46,610	93.22		
LEAK GALLONS/PURCH COST	1,810	3.62		
PAY (avg+leak cost)		187.09		
WRITE OFF (billed-avg-purch co	st)	504.96	504.96	
LATE PENALTIES TO ADJ		8.80	8.80	
TOTAL			513.76	181.91

line break repaired; carry over from last month's adj

WRITE OFF (billed-avg-purch co		783.12	783.12	
SEWER		The state of the state of		
SEWER	97,240	1443.50		
SEWER ADJ	5,000	77.43	1,366.07	
SWR PENALTIES TO ADJ	3,000	0.00	1,300.07	
TOTAL		0.00	2,149.19	257.37

line break near setter repaired

BILLED GALLONS/COST	79,100	850.20	
AVG GALLONS/BILL	10,000	125.34	
LEAK GALLONS/PURCH COST	69,100	138.20	
PAY (avg+leak cost)		263.54	
WRITE OFF (billed-avg-purch cost)		586.66	586.66

line break underground repaired

BILLED GALLONS/COST	11,890	152.45		
AVG GALLONS/BILL	3,000	51.91		
LEAK GALLONS/PURCH COST	8,890	17.78		
PAY (avg+leak cost)		69.69		
WRITE OFF (billed-avg-purch co	st)	82.76	82.76	
TOTAL			82.76	69.69

leak was in main line; repaired

BILLED GALLONS/COST	27,190	305.66		
AVG GALLONS/BILL	2,000	41.42		
LEAK GALLONS/PURCH COST	25,190	50.38		
PAY (avg+leak cost)		91.80		
WRITE OFF (billed-avg-purch cost)		213.86	213.86	V
TOTAL			213.86	91.80

toilet was leaking; replaced parts

Gr 1				
BILLED GALLONS/COST	38,940	428.92		
AVG GALLONS/BILL	2,000	41.42		
LEAK GALLONS/PURCH COST	36,940	73.88		
PAY (avg+leak cost)		115.30		
WRITE OFF (billed-avg-purch co	ost)	313.62	313.62	
TOTAL			313.62	115.30

water tank blew apart

water tallik blew apart				
BILLED GALLONS/COST	14,890	176.64		
BILLED GALLONS/COST	15,290	180.83		
AVG GALLONS/BILL	9,000	114.85		
LEAK GALLONS/PURCH COST	5,890	11.78		
LEAK GALLONS/PURCH COST	6,290	12.58		
PAY (avg+leak cost)		126.63		
WRITE OFF (billed-avg-purch co	ost)	218.26	218.26	
LATE PENALTIES TO ADJ		17.66	17.66	
TOTAL			235.92	121.55

water leak on customer's side of meter

BILLED GALLONS/COST	8,000	104.36
BILLED GALLONS/COST	5,000	72.89
AVG GALLONS/BILL	3,000	114.85
LEAK GALLONS/PURCH COST	5,000	10.00

LEAK GALLONS/PURCH COST	2,000	4.00		
PAY (avg+leak cost)		124.85		
WRITE OFF (billed-avg-purch cos	t)	48.40	48.40	
LATE PENALTIES TO ADJ		0.00	0.00	
TOTAL			48.40	128.85

#### repaired broken line near meter

TOTAL			1.381.98	377.91
WRITE OFF (billed-avg-purch co	st)	1381.98	1,381.98	
PAY (avg+leak cost)		377.91		
LEAK GALLONS/P.URCH COST	163,000	326.00		
AVG GALLONS/BILL	2,000	51.91		
BILLED GALLONS/COST	165,000	1759.89		