

BRIAN CUMBO ATTORNEY AT LAW

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ADMITTED IN KY AND WV

November 11, 2024

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 November 12, 2024 Special 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 Special Martin District Board meeting on November 12, 2024.

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 11th day of November, 2024, 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 CUMBO

Martin County Water District 387 E. Main St.

Phone (606) 298-3885 Inex, Kentucky 41224

Special Meeting, Tuesday, November 12, 2024 – Immediately Following Martin County

Sanitation District's Meeting

Martin County Government Center (2nd Floor) Inex, KY 41224

- 1) Call the meeting to order
- 2) Review and Consideration to Approve Minutes
- 3) Legal
 - A. Any Issues for Discussion with Board Attorney
 - B. Review and Consideration to Approve Board Attorney's New Hourly Rate
 - C. Review and Discussion about Raw Water Intake and BSADD
- 4) New Business
 - A. Bell Engineers to Review and Discuss all Active and Upcoming Projects
 - B. Remove Old Board Members/Add New Board Members to all Bank Accounts for Check Signatures
 - C. Review and Consideration to Approve Soliciting Insurance
 - D. Review and Consideration to Approve Board Attorney to craft Memorandum of Understanding between the Water District and Alliance for the execution of KIA agreement for Lead and Copper funding
 - E. Review and Consideration to Approve Chairman to execute the KIA Agreement
 - F. Review and Consideration to Approve Coldwater Water Improvement Project Agreement
 - G. Review and Consideration to Approve Project Closeout Report
 - H. Review and Consideration to Approve upcoming Meter Project Path once received
 - I. Review and Consideration to approve Turkey Tank Resolution once received
- 5) Consider Motion to Convene into Closed Executive Session
- 6) Consider Motion to Close Executive Session
- 7) 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 October 22, 2024, Meeting Minutes

Presiding:

Nina McCoy

Present:

Directors: Tim Thoma, Vernon Robinson, Colby Kirk

Staff: Brian Cumbo (Attorney), Todd Adams (DM), Colby May (LM), Helen

Proctor

Guests:

Madison Mooney

The Regular Meeting of the Martin County Water District was held on October 22, 2024, at the Martin County Government Center, at 42 East Main St (2nd Floor), Inez, Kentucky 41224. Mrs. McCoy called the meeting to order at 6:00 p.m.

Mrs. McCoy addressed the Board and new Board members with the following letter:

To! The Markin Counchy Warfer & Sewer Board 10, From: Nine MEag
With a full array of board members now filling the seats of our current

With a full array of board members now filling the seats of our current rendition of the Martin County Water and Sewer Board I want to welcome all three of the new board members and to again clarify as I did at the last meeting what has been our greatest problem in this community for many years — lack of trust caused by a lack of transparency.

years – lack of trust caused by a lack of transparency.

The people of this county have been traumatized by a lack of trust in our water system going back many years.

I appreciate our new neighbor, Mr. Thoma, and welcome his wealth

I appreciate our new neighbor, Mr. Thoma, and welcome his wealth of knowledge and willingness to help with getting our water system in top shape. I understand that as an employee at ENTACT, a national construction service you have connections throughout the water world and that he can possibly get excellent rates.

But I will not be voting for him as Chair and will instead be placing my name in the ring. I don't do this because I feel I know more about water, sewer, engineering, or any other technical aspect of the system. And I don't do it because I think it will be fun or prestigious. As a matter of fact, I find just being on the board a huge responsibility.

However, what we have worked so hard to do, over the last few years, with the help of Martin County Concerned Citizens, the water board, and Alliance is to be as transparent and welcoming to the community as possible and to make every decision for the best of the entire county and the system.

While our new neighbor appears to be an amazing expert in the mechanics of all things water and sewer, he does not know where we have been or how we got to where we are.

We do not need to go back to smokey back room deals that help a few people and put the rest of us in debt for it.

For me the first sign of going back was when I found out that some of the new board members were told when they were appointed that they had to vote for Mr. Thoma for chair. Is this a portending of things to come.

to vote for Mr. Thoma for chair. Is this a portending of things to come.

Then you tipped your hand, Mr. Thoma, when you asked in an email, along with the many engineering specifics for the system at large, for the RFQ of the auditing firm that we are currently using. I saw no mention of finance or accounting degrees in your resume online.

And then, I understand you have been told that if you take this position, you will have all the money you need to get it fixed??? There is that smell from that smokey back room again.

The main thing we have been trying to do with Martin County Concerned Citizens is to get EVERYTHING out in the open for EVERYONE, not just the chosen few.

Election of New Board Chairman

- Mr. Thoma mentioned he would like to be Board Chairman
- Mr. Robinson motioned to elect Mr. Thoma as New Board Chairman
- Mr. Kirk seconded
- All ayes
- Motion carried

Mr. Thoma requested a nomination to Elect a new Board Secretary

- Mr. Robinson motioned to elect Mrs. McCoy as New Board Secretary
- Mr. Thoma seconded
- All ayes
- Motion carried

Mr. Thoma requested a nomination to Elect a new Board Treasurer

- Mr. Thoma motioned to elect Mr. Kirk as New Board Treasurer
- Mr. Robinson seconded
- All ayes
- Motion carried

Mr. Thoma called for review of the September 24, 2024 Board Meeting minutes

- Mr. Robinson motioned to accept the September 24, 2024 minutes
- Mrs. McCoy seconded
- All ayes
- Motion carried

Mr. Thoma requested discussion of the review and consideration of the Financial Reports

- Mr. Adams detailed each report as submitted
- Mrs. McCoy motioned to approve the Treasurer's report submitted
- Mr. Kirk seconded
- All ayes
- Motion carried
- Mr. Adams presented Other Financials
- · Mr. Kirk motioned to approve Other Financials
- Mrs. McCoy seconded
- All ayes
- Motion carried

Mr. Thoma called for review and consideration to Approve Bills

- Mrs. McCoy motioned to approve the List of Bills
- Mr. Kirk seconded
- All ayes
- Motion carried

Mr. Thoma asked if there were any legal issues to discuss

Mr. Thoma called for review of the Operations Report

- Gave tours to new Board Members
- Gave tours to Water Warriors and Water Hub
- University of Kentucky visited to discuss system modeling
- August average 1.60 MG daily
- September average 1.49 MG daily
- Current average 1.34 MG daily
- Sentry fire inspected and certified fire extinguishers
- Reservoir still on 3rd screen
- Diesel pump from United should be here tomorrow
- Pumped 188 hours to the Prison
- Lead and Copper letters have been sent out to customers just for notification purposes only
- Fixed 4 long term leaks-estimated water loss 6 MG monthly
- Water main replacement in Collins Creek is 100% complete
- Leak detection program identified 29 new leaks
- Fixed a total of 35 water leaks in the distribution system for the month
- Installed 2nd pump and motor at the 40E pump station-also installed new expansion joint
- 292 tank sprung a leak from a previous repaired section-we have made a temporary repair with a plug-in tank-working to get inspected, this is needed before permanent solution can be completed
- Reduced Coldwater master meter from 70gpm to 25gpm-this will be reflected in October water loss numbers
- Reduced Old Rt. 3 master meter from 75gpm to 35gpm-this will be reflected in October water loss numbers
- Mr. Adams discussed the construction with Pace and the RWI. Pace has
 constructed everything that was in the design. The river pump, electric pump was
 put on the cart a couple weeks ago and everything was tried out. The pump that
 was put on the cart would not open the check valve and push water over the hill.

Everything on the pump that's there should work, but it's not. The large pump is still sitting at Xylem. There needs to be a determination at some point to try and get that pump back so we can see if it's going to work and push the water. Right now, we are waiting on an electric pump that will work.

Mr. Thoma called for review of the MOR

Mr. May presented the monthly MOR

Mr. May presented an update of the water loss report

• Water loss was reported at 61.55% for the month of September 2024

Mr. Thoma presented the Board with the August Leak Adjustments

- Mrs. McCoy motioned to approve the August Leak Adjustments
- Mr. Kirk seconded
- All ayes
- Motion carried

Mr. Adams presented an update on the capital projects report

- RWI & WTP Improvements- the last step is getting an operational pump. Clarifier #3 has been operational and running for about 6 weeks
- Warfield Area Line Improvements- The main line has been completed. The only thing left is the road paving
- Water System Hydraulic Modeling- Nothing new
- ARC Waterline Replacement/Telemetry Project- They should be back to complete the work as soon as all components have been delivered
- Otto Brown Pump Station and Line Replacement Project- has been designed and reviewed with Alliance. The new station will be above ground concrete block structured in order to eliminate confined space issues and redundancy
- Water Line Relocation Hunter's Lane, KY 908 Guardrail Project, Sester Branch Utility Relocation, and Replace Bridge On KY 40 Over Buck Creek- Those plans have all been designed, and a couple of them are out to bid right now, but have not been approved yet
- High School Pump Station Check Valve- Nothing new
- FEMA Backup Generator Project- The biggest thing for this project is that we have to have the money up front, and then FEMA would reimburse for that project. Working on talking to a bank about getting credit established
- KY 292 Utility Relocation- Utility re-location included with Water Line Relocation Hunter's Lane, KY 908 Guardrail Project, Sester Branch Utility Relocation, and Replace Bridge On KY 40 Over Buck Creek
- Turkey Tank Rehabilitation- Project has been funded, we are still waiting on the grant book so we could proceed with this project.

- Countywide Meter Replacement Project- waiting for the grant book to be sent to the ADD District so we can proceed
- Spicy Mountain Water Extension- No funding at the moment for this project
- Inez Utility Replacement- Has requested funding through the Kentucky Waters Program
- 40E Water Improvement Project- Has requested funding through the Kentucky Waters Program
- Coldwater Water Improvement Project- Has requested funding through the Kentucky Waters Program
- Old Route 3 Water Improvement Project- Has requested funding through the Kentucky Waters Program
- Water Improvement Project Between WTP and Turkey Tank- In portal, but no funding has been prepared for at this time
- Prepared Opinion Of Probable Project Costs- Not in portal
- Mr. Adams presented the 5-year CIP

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

- Mrs. McCoy reminded the Board that the PSC must be notified within 30 days of the new Board members' changes
- Mr. Thoma informed Mr. Robinson that he investigated the use of fluoride. As of right now we would have to wait for the state to change the law before we could take up discussion of removing fluoride from the system

Mr. Thoma inquired if there was any Other New Business to discuss.

- Mr. Adams presented the Board with the Resolution for KIA F24-022L
- Mr. Kirk motioned to approve the Resolution for KIA F24-022L
- Mr. Robinson seconded
- All aves
- Motion approved
- Mr. Adams presented the Board with the review and consideration to approve Setser Branch Bid
- Mrs. McCoy motioned to approve the review and consideration to approve Setser Branch Bid Branch Bid
- Mr. Robinson second
- All ayes
- Motion carried

Mr. Thoma inquired if there were any guest requesting to speak.

 Madison Mooney introduced herself once again to the Board Members and wanted them to know that she works for LiKEN Knowledge. She is working on a tool kit for Martin County. This is something that she is developing with LiKEN and she's creating the skeleton phase right now based off a development for Harlen County. She's also working on a good winter plan for freezing and water issues we may encounter this winter

Mr. Thoma requested a motion to convene into Closed Executive Session

- Mr. Robinson motioned to enter into executive session to discuss the RWI
- Mrs. McCoy seconded
- All ayes
- Motion carried

Mr. Thoma requested a motion to Close Executive Session

- Mrs. McCoy motioned to Close Executive Session
- Mr. Kirk seconded
- All aves
- Motion carried

Mr. Thomas presented the decisions of Executive Session

- Mr. Kirk motioned for Mr. Cumbo to draft a letter to Big Sandy ADD for a meeting and put on notice the harm that Mr. Thoma feels has been suffered by the county
- Mr. Robinson seconded
- All ayes
- Motion carried
- Mr. Robinson motioned for Mr. Cumbo to draft a letter to Xylem and Big Sandy ADD to request a meeting to work out the path forward for the RWI
- Mrs. McCoy seconded
- All ayes
- Motion carried

Mr. Thoma requested a motion to adjourn.

- Mr. Kirk motioned to adjourn the meeting at 7:54 p.m.
- Mr. Robinson seconded
- All aves
- Motion Carried

Minutes approved this	day of	, 2024,
Chairman	Cassandra Moore	District Clerk

November 12th, 2024

TO:

Martin County Water District

Board of Directors

INFORMATION & DECISION

FROM:

Staff

RE:

Removal/Addition of Authorized Member on MCWD Bank Accounts

Staff is requesting permission to make the following changes to the Martin County Water Districts bank account's authorized members as of November 12th, 2024.

Remove/Add the following people from the list of authorized signers/managers on the account:

<u>Remove</u>

Add

Craig Miller, Division Manager
Jimmy D. Kerr, Chairman
Greg Crum, Commissioner

Todd Adams, Division Manager

Timothy Thoma, Chairman Vernon Robinson, Commissioner

Colby Krik, Secretary

BJ Slone, Secretary

If the Board agrees, staff recommends removing and adding the listed above from all Martin County Water Districts bank accounts.



Drinking Water Project Profile

Legal Applicant: Martin County Water District

Project Title: Coldwater - Water Improvement Project

Project Number: WX21159023

Funding Status: Not Funded

Submitted By: BSADD Primary County: Martin

Project Status: Approved Planning Unit: MartIn Multi-County: No Project Schedule: 0-2 Years

E-Clearinghouse SAI:

ECH Status: ADD WMC Contact: Matt Scofield Applicant Entity Type: Water District (KRS 74)

Date Approved (AWMPC): 03-28-2023

Project Description:

SEE NEXT PAGE Description

Need for Project:

Briefly describe how this project promotes public health or achieves and/or maintains compliance with the Clean Water Act or Safe Drinking Water Act:

Need JEE NEXT PAGE

Project Alternatives:

Alternate A:

NEXT Alt A SEE

Alternate B:

NEXT Alt B

Legal Applicant:

Entity Type: Water District (KRS 74)

PSC Group ID: 25000

Entily Name: Martin County Water District

Mail Address Line 1: 387 E Main St

Office EMail: tadams@alliancewater.com

Office Phone: 606-298-3885

Fax: 606-298-4913 Toll Free:

Mail Address Line 2: Phys Address Line 2:

Phys City, State Zip: Inez, KY 41224 Mail City, State Zip: Inez, KY 41224

Contact: Todd Adams Financial Contact: Auth Official: Jimmy Kerr

Contact Title: Division Manager Financial Contact Title: Auth Official Title: Chairman

Contact EMail: tadams@alllancewater.com Financial Contact EMail: Auth Official EMail: Jdandamykerr@yahoo.com

Auth Official Phone: 606-298-2800 Contact Phone: 606-298-3885 Financial Contact Phone:

Data Source: Kentucky Infrastructure Authority

Date Last Modified: 05.13.2024

Phys Address Line 1: 387 E Main St

Project Administrator (PA) Information

Applicant Contact (AC) Information Name: Graig Miller 1000

Adams Name: Joe B Jacobs Title: Project Administrator Title: Division Manager

Organization: Alliance Organization: Blg Sandy Area Development District

Address Line 1: 387 E Main St Address Line 1: 110 Resource Court

Address Line 2: Address Line 2:

> City: Inez State: KY Zip: 41224 City: Prestonsburg State; KY Zip: 41653

Phone: 606-886-2374 Ext. 317 Fax: Phone: 606-548-2250 Fax:

Project Engineer (PE) Information:

✓ This project requires a licensed Professional Engineer.

A Professional Engineer has been procured for this project.

Project Description

In an effort to upgrade the system, improve service to its customers and reduce the water loss of the system; the District intends to undertake the Coldwater Water Improvement Project. The project will replace approximately 39,600 linear feet of existing 3-Inch through 12-Inch waterline with C-900 waterline. As part of the process, new service line will be installed and a new water meter will be set for approximately 240 customers. This will also aid the District in replacing its aged water meters in its system.

Need

The project would replace existing infrastructure that is prone to leaks and help reduce the District's water loss.

Alt A

Continue efforts to detect and reduce leaks.

Alt B

Do nothing.



Drinking Water Project Profile

WX21159023 - Martin County Water District Coldwater - Water Improvement Project

Estimated Budget

Project Cost Categories:	
Cost Category	Cost
Administrative Expenses:	\$ 50,000
Legal Expenses:	\$ 30,000
Land, Appraisals, Easements:	\$ 25,000
Relocation Expenses & Repayments:	
Planning:	\$ 119,500
Engineering Fees - Design:	\$ 281,000
Engineering Fees - Construction:	\$ 81,000
Engineering Fees - Inspection:	\$ 201,500
Engineering Fees - Other:	\$ 86,000
Construction:	\$ 6,036,000
Equipment:	
Miscellaneous:	
Contingencies:	\$ 1,509,000
Total Project Cost:	\$ 8,419,000

Construction Cost Categories:	
Cost Category	Cost
Treatment:	
Transmission & Distribution:	\$ 6,036,000
Lead Remediation:	
Source:	
Storage:	
Purchase of Systems:	
Restructuring:	
Land Acquisition:	
Non-Categorized:	
Total ConstructionCost:	\$ 6,036,000

Total Sustainable Infrastructure Costs:

Note: Total Sustainability Infrastructure Costs are included within construction and other costs reported in this section. This breakout is provided for SRF review purposes.

Project Funding Sources:

Total Project Cost: Total Committed Funding: \$ 8,419,000

F. . - # - - C - - .

\$ 8,419,000

Funding Gap:

This project will be requesting SRF funding for fiscal year 2025.

Estimated Project Schedule:

Est. Environmental Review Submittal Date:

Estimated Bid Date:

Estimated Construction Start Date:

Estimated Construction Completeion Date:

Funding Source	Loan or Grant ID	Fiscal Year	Amount	Status	Applicable Date
	Total Comittee	Funding:			

Funding Source Notes:

The	fallowing	vetome	aro	beneficiaries	Ωf	thie	project	١.
1 ne	tallowing 5	ivstems	are	penencianes	OI.	uns	niolect	٠.

✓ KY0800273 Martin County Water District

Note: Check mark indicates primary system for this project.

Project Ranking by AWMPC:

Regional Ranking(s): Planning Unit Ranking:

Total Points:

O Plans and specs have been sent to DOW.

O Plans and specs have been reviewed by DOW.

O Plans and specs have been sent to PSC.

O Plans and specs have been reviewed by PSC.

Economic, Demographic and Geographic Impacts

Economic Impacts

Jobs Crealed:

Jobs Retained:



*Demographic Impacts (GIS Census Overlay)							
Servceable Demographic	Project Area	Included Systems	Included Utliities				
Population:		11,203	11,200				
Households:		4,746	4,746				
MHI:		\$42,903	*\$42,903				
мні моє		\$21,152	*\$21,152				
MOE as Pct;		49.0%	49.0%				
**NSRL:	-	2	2				

Population and household counts are based on 2010 census block values from the SF1 (100%) dataset.

MHI Source is from the American Community Survey 2018-2022 5 Yr Estimates (Table B19013 *(for the primary system operated by the above listed beneficiary utilities).

MHI MOE = Med HH Income Margin of Error.

- ** NSRL (Non-Standard Rate Levels):
 0 = Income above Kentucky MHI (KMHI).
 1 = Income between 80% KMHI and KMHI.
 2 = Income less than or equal to 80% KMHI.
- KMHI = \$60,183
- 80% KHMI = \$48,146

New Customers	
New Residential Customers:	
New Commercial Customers:	
New Institutional Customers:	
New Industrial Customers:	

New or Improved Service						
Service Demographic	Survey Based	Census Overlay*				
To Unserved Households:						
To Underserved Households:						
To Total Households:						
** Cost Per Household:						

- GIS Census block overlay figures are estimates of population and households potentially served by systems and projects based on a proximity analysis of relevant service lines to census block boundaries.
- ** Cost per household is based on surveyed household counts, not GIS overlay values.

	graphic Impacts or Project Area
Counties	
Martin	
Leg	islative Districts
District Name	Legislator
House 097	Bobby McCool
Senate 31	Phillip Wheeler
Congressional	Hal Rogers
Groundw	ater Sensitivity Zones
HUG	C 10 Watersheds
HUC Code	Watershed Name
0507020106	Rockcastle Creek-Tug Fork

	raphic Impacts Iuded System(s)
Counties	
Johnson	
Lawrence	
Martin	
Legis	lative Districts Legislator
House 097	Bobby McCool
House 100	Scott Sharp
10000 100	
Senate 31	Phillip Wheeler



DW Specific	Impacts									
This projec	t relates to	a public health en	nergency.							
This projec	t will assis	t a non-compliant s	system to a	achieve compli	ance.					
		t a compliant syste	-							
		de assistance not d			THO THO THE PARTY OF THE PARTY					
	'				h a court order, agreed o	order or a judicial o	r adminis	strative con	sent decree	
										2015)
• • •					within the previous state	•				
Primary sys within the la	stem has f ast compli	nad an action level ance period,	exceedan	ce (lead conce	ntrations exceed an acti	on level of 15 ppb i	n more tl	nan 10% of	customer taps	s sampled)
		eceived a lead trig ast compliance peri		xceedance (lea	ad concentrations excee	d a trigger level of	10 ppb in	more than	10% of custor	mer taps
Project Rea	diness	- Lead Invento	ry and	Lead Servi	ce Line Replaceme	ent:				
Lead Se	rvice Li	ne Inventory:								
O A desc	ription of g	poals to be achieve	d and proc	fucts to be creat	ated (e.g., electronic or (Imeline for achieving ead	GIS database; cust	omer cor	nmunication	n tools) when	creating a
		ne Replaceme		g a proposed t	intelline for achieving each	ы доаг,				
	- HANDE STREET	***************************************	THE PERSON NAMED IN COLUMN TO PERSON NAMED I	N.D. and a tam	whole for an agreement i	with the orivide proj	nothu our	or to ropla	na tha I SI	
-					plate for an agreement v			ier to repiad	ce the LSL.	
_ '			-		lacement of privately ow		•			
				,	plumbing of particulate	lead.				
· · ·	,			_	requested funding.					
O A fundi	ng strateg	y for conducting LS	SLRs utiliz	ing all requeste	ed funding.					
								(6) 0		
			Pr	oject Compo	onents - Mapped Poi	nt Features				
DOW Permit ID	Count	FeatureTy	pe		Purpose	Status		Existing Capacity	Proposed Capacity	Units
KY0800273	1	CUSTOMER ME	TER	POINT REPR	RESENTATIVE OF 240 S	NEW				EA
KY0800273	1	HYDRANT		POINT REPR	RESENTATIVE OF 12	NEW				EA
KY0800273	1	HYDRANT		POINT REPR	RESENTATIVE OF 40 RANTS	NEW				EA
KY0800273	1	MASTER METER	3	LARGE MAS	TER METER VAULT	NEW				EA
KY0800273	1	VALVE		POINT REPR	RESENTATIVE OF 15	NEW				EA
KY0800273	. 1	VALVE		POINT REPR	RESENTATIVE OF 19	NEW				EA
KY0800273	1	VALVE		GATE VALVI		NEW			-	EA
KY0800273	1	VALVE		12" VALVES		NEW				EA
KY0800273	1	VALVE		POINT REPRESENTATIVE OF 8 8" NEW VALVES						EA
			P	roject Comp	onents - Mapped Lir	ne Features				
DOW							Size			Length
Permit ID		Line Type	Pu	rpose	Activity		(in.)	Ma	terial	(LF)
KY0800273	WATER	LINE: FINISHED	DISTRIB	BUTION						21,045
								Total	Length	21,045
		one for the same								
Administrati		_	_		O					
Planning	(Design	() (Constituction	Management					

Print Dale:8/8/2024



	Audits on Record Associated With Applicant			
Audit Year	Entity Name	Entity Relationship		
2022	Martin County Water District	Parent		
2021	Martin County Water District	Parent		
2020	Marlin County Water District	Parent		
Regiona	lization Components and Eliminated Systems/P	lants:		
	ic Water Systems Eliminated:			
	This project includes the elimination of public water system	n(s) through merger or acq	uisilion.	
Sec sall Sector				
Wate	r Treatment Plants Eliminated:			
От	his project includes the elimination of water treatment pla	nl(s).		
Supp	olementation of Raw Water Supply:		94	
0 7	his project includes supplementing the existing raw water	supply.		
	plementation of Potable Water Supply:	Lancium I.		
\bigcirc 1	his project includes supplementing the existing potable w	ater supply.		
Supp	plementation of Emergency Water Supply:			
O T	his project includes supplementing the existing emergence	cy water supply.		
	ource Protection			
-	project will preventatively address PFAS or other emorging			
	project will address current PFAS or other emerging conta	minants of the source wat	er.	
	project rehabilitates a water source dam or reservior.			
This p	project includes land acquisition for water source protection	n.		
Water T	reatment Components			
O This p	project includes water treatment components.			
Water D	istribution and Storage Components:			
◯ This p	project includes water distribution and/or storage compone	ents.		
Sustair	nable Infrastructure - Green Infrastructure:			
	n stormwater infrastructure includes a wide array o	f practices at multiple s	cales that manage wet weather and tha	t maintains
and i	restores natural hydrology by infiltrating, evapotrans	spiring and harvesting a	and using stormwater. On a regional sca	ale, green
infras with	structure is the preservation and restoration of natu policies such as infill and redevelopment that reduc	rai landscape leatures, e overall imperviousne	รนตก as forests, แออฮกเลเกร, and wettan ss in a watershed. On the local scale, ฮเ	nas, coupiea reen
infras	structure consists of site and neighborhood-specific	practices, such as:	, ,	
	Compo	onent		Cost
☐ Bior	etention			\$0
☐ Tree	es			\$0
☐ Gre	en Roofs			\$0
☐ Perr	meable Pavement			\$0
☐ Cist	erns			\$0
			Total Green Infrastructure Cost:	\$0

There are no Green Infrastructure components specified for this project.



Sustainable Infrastructure - Water Efficiency:

The use of improved technologies and practices to deliver equal or better services with less water. Water efficiency encompasses conservation and reuse efforts, as well as water loss reduction and prevention, to protect water resources for the future. Examples

	Component	Cost
	Installing or retrofitting water efficient devices such as plumbing fixtures and appliances (toilets, showerheads, urinals).	\$0
	Installing any type of water meter in previously unmetered areas (can include backflow prevention if in conjunction with meter replacement).	\$0
	Replacing existing broken/malfunctioning water meters with AMR or smart meters, meters with leak detection, backflow prevention.	\$0
	Retrofitting/adding AMR capabilities or leak equipment to existing meters.	\$0
	Conducting water utility audits, leak detection studies, and water use efficiency baseline studies, which are reasonably expected to result in a capital project or in a reduction in demand to alleviate the need for additional capital investment.	\$0
	Developing conservation plans/programs reasonable expected to result in a water conserving capital project or in a reduction in demand to alleviate the need for capital investment.	\$0
	Recycling and water reuse projects that replace potable sources with non-potable sources (Gray water, condensate, and wastewater effluent reuse systems, extra treatment or distribution costs associated with water reuse).	\$0
	Retrofit or replacement of existing landscape irrigation systems to more efficient landscape irrigation systems.	\$0
	Water meter replacement with traditional water meters.*	\$0
	Distribution pipe replacement or rehabilitation to reduce water loss and prevent water main breaks.*	\$0
	Storage tank replacement/rehabilitation to reduce water loss,*	\$0
	New water efficient landscape irrigation system, where there currently is not one.*	\$0
	Total Water Efficiency Cost:	\$0
	* Indicates a business case may be required for this item.	
	There are no Water Efficiency components specified for this project.	
Su	stainable Infrastructure - Energy Efficiency:	
	Energy efficiency is the use of improved technologies and practices to reduce the energy consumption of water proje energy in a more efficient way, and/or produce/utilize renewable energy. Examples include:	ots, use
	Component	Cost
	Renewable energy projects, which are part of a public health project, such as wind, solar, geothermal, and micro-hydroelectric that provides power to a utility.	\$0
	Utility-owned or publicly-owned renewable energy projects.	\$0
	Utility energy management planning, including energy assessments, energy audits, optimization studies, and sub-metering of individual processes to determine high energy use areas.	\$0
	Energy efficient retrofits, upgrades, or new pumping systems and treatment processes (including variable frequency drives (VFDs).*	\$0
	Pump refurbishment to optimize pump efficiency.*	\$0
	Projects that result from an energy efficient related assessment.*	\$0
	Projects that cost effectively eliminate pumps or pumping stations.*	\$0
	Projects that achieve the remaining increments of energy efficiency in a system that is already very efficient.*	\$0
	Upgrade of lighting to energy efficient sources.*	\$0
	Automated and remote control systems (SCADA) that achieve substantial energy savings.*	\$0
	Total Energy Efficiency Cost:	\$0
	* Indicates a business case may be required for this item.	N/ WARLAND
	There are no Energy Efficiency components specified for this project.	

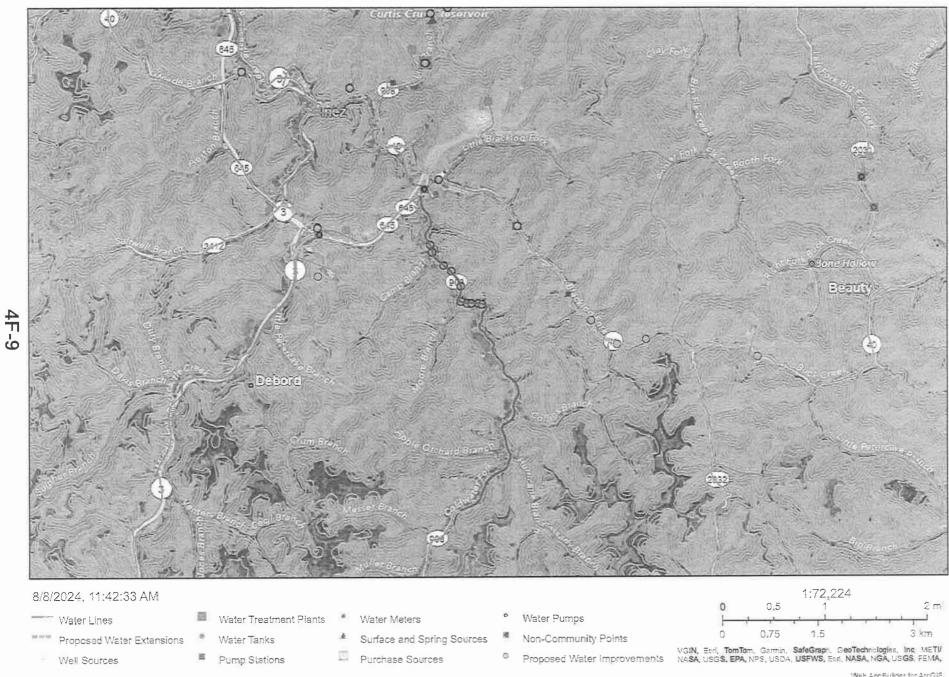


Sustainable Infrastructure - Environmentally Innovative:

Environmentally innovative projects include those that demonstrate new and/or innovative approaches to delivering services or managing water resources in a more sustainable way. Examples include:

	Component	Cost				
	Total integrated water resources management planning, or other planning framework where project life cycle costs are minimized, which enables communities to adopt more efficient and cost-effective infrastructure solutions.	\$0				
	Plans to improve water quantity and quality associated with water system technical, financial, and managerial capacity.	\$0				
	Source water protection planning (delineation, monitoring, modeling).					
	Planning activities to prepare for adaptation to the long-term effects of climate change and/or extreme weather,	\$0				
	Utility sustainability plan consistent with EPA's sustainability policy.	\$0				
	Greenhouse gas inventory or mitigation plan and submission of a GHG inventory to a registry as long as it is being done for an SRF eligible facility.					
	Construction of US Building Council LEED certified buildings, or renovation of an existing building.	\$0				
	Projects that significantly reduce or eliminate the use of chemicals in water treatment.*	\$0				
	Treatment technologies or approaches that significantly reduce the volume of residuals, minimize the generation of residuals, or lower the amount of chemicals in the residuals.*	\$0				
	Trenchless or low impact construction technology.*	\$0				
	☐ Using recycled materials or re-using materials on-site.*					
	Educational activities and demonstration projects for water or energy efficiency (such as rain gardens).*	\$0				
	Projects that achieve the goals/objectives of utility asset management plans.*	\$0				
	Total Environmentally Innovative Cost:	\$0				
	* Indicates a business case may be required for this item.					
	There are no Environmentally Innovative components specified for this project.					
Su	stainable Infrastructure - Asset Management:					
	If a category is selected, the applicant must provide proof to substantiate claims. The documents must be submitted to Singh (Anshu.Singh@ky.gov) for CW projects	Anshu				
	Component					
ı	_ast Rate Adjustment Date: 03-01-2022 Download Fee Schedule					
	Rate Adjustment Age: 34 months					
Sys	tem's monthly water bill, based on 4,000 gallons, as a percentage of MHI: 1.75%					
	The system(s) has an Asset Management Plan (AMP).					
	The system(s) involved in this project have specifically allocated funds for the rehabilitation and replacement of aging deteriorating infrastructure.	and				
Pro	iect Status* Approved Date Approved: 03-28-2023 Date Revis	sed:				

ArcGIS Web Map



10/30/2024

Grantee

Kentucky Community Development Block Grant Project Completion Report

Page 1 of 1

Grant Number 17P-050

Documents and Certification

rantee	Martin County	Project Name	Martin County Water System Improvements	Grant Number 17P-050
Citizen	s Written Commen	ts		
	Submit with this repo	ort a copy of the fol	lowing documents	
			comment on the grantee's community developr	•
			as received during the period since the grant was a	approved
		antee's assessmen	t of the comment n taken or to be taken in response to the comment	•
	c) a desc	inpuon oi any acuo	it taken of to be taken in response to the comment	L
	Facilities Detail De			
1	Provide detailed des	cription for all publ	ic facilities activities.	
1935 游野 在8			wa Geninication of Recipients and the second	
			en by the Recipient with funds provided under the	
			with the Grant Agreement; that proper provision ha	
			led third party claims identified herein; that the Sta	
			Recipient under the Grant Agreement in excess o	
2 herec	of; and that every sta	itement and amour	nt set forth in the instrument is true and correct as	of this date.
		.		
		₩ Signature	Chief Executive Officer	- ≥
			Chairman	
				-
		Date		-
		OHOO NA CONTRACTOR OF THE CONT		
			rtment for Local Government Approval	
			approved. Therefore, I authorize cancellation of	the unutilized ARC grant and
related	funds reservation a	nd obligation.	10	
		Signature		_ .
		Title		
		Title	THE STATE OF THE	
		Date		

Kentucky Community Development Block Grant Project Completion Report Financial Summary

Grantee Martin County

Grant Number 17P-050

1	2	3	4	5	6	7	8
Activity			Funding	Current	Expenditures	Unpaid	Nationa
Number	Activity Name	Activity Accomplishments	Source	Budget	to Date	Obligations	
5c	Waterline	Replacement of 10,400 of 6-inch PVC Waterine, etc.	ARC	1,150,000	1,063,205	86,795	LMI
15	Administration	Project Administration	ARC	50,000	45,000	5,000	LMI
			ARC				
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1026		100 TO STATE TO THE TOTAL TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL T	Total ARC	1,200,000	1,108,205	91,795	
Other Fur	nding Sources						
THE REAL PROPERTY.			Total Other		THE BUILDING (PC)	15-201 D. 171	100
			TOTAL	1,200,000	1,108,205	91,795	

Kentucky Community Development Block Grant Project Completion Report Audit Information

Grantee		Martin County Water Disti	rict	Grant Number	17P-050
CEO Signature: Breakdown of ARC project expenditures by fiscal year for <u>Grantee</u>					
ote: The a	udit threshold is	\$750,000 including ALL fede	rai tunos	5	6
Fiscal Year	ARC Amount	Expended more than threshold of Federal funds from all sources in FY	2 CFR Part 200 Single Audit Done	Audit Submitted to DLG	Audit Attached
FY19	\$76,350.00	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☑ No
FY 20	76,345.00	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	☐ Yes ☑ No
FY 21	826,684.00	✓ Yes No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☑ No
FY 22	128,826.00	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☑ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
T i		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
Total	\$ 1,108,205,00	1		*	

Note: Audits are due to DLG, Office of Federal Grants, by March 1of the year following the end of the audited FY.

If a subrecipient received ARC funds and requires an 2 CFR Part 200 single audit, the city or county must certify that the single audit was completed

Breakdown of ARC project expenditures by fiscal year for <u>Subreceipient</u>
Note: The audit threshold is \$750,000 including ALL federal funds

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1	2	3	4 5 50	5	
Fiscal Year	ARC Amount	Expended more than \$500,000 Federal funds from all sources in FY	2 CFR Part 200 Single Audit Done	Audit Submitted to DLG	Audit Attached
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	TOTAL	☐ Yes ☐ No	I ∐Yes ☐ No	∐ Yes ☐ No	∐ Yes ∐ No

10/30/2024

Kentucky Community Development Block Grant Project Completion Report Unpaid Obligations

Page 1 of 1

Grantee	Martin County	Grant Number	17P-050
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Unpaid Costs and Unsettled Third Party Claims

List any unpaid costs and unsettled third party claims. Describe the circumstances and amounts involved.

. Amount ⊛	ida: ∞.)(DueiTo +	(Explanation
5,000		Administration Fees
		9

# of LF	10,400
# Households Served	48
# business served	0
# jobs created	0

Grantee	Martin County Fiscal Court
Public fac	ilities activities funded by ARC, list total lineal feet, # pump stations, etc.
Provide c	ompléte détailed project description listing lineal feet, pump station, etc for all activities.
1001 F at	f 6-inch PVC water nining, service line and meters to 48 housholds located in the Regulty and Warfier

Grantee	Martin County Water District	

Public facilities activities funded by CDBG or ARC must attach a copy of the below listed documents

Provide complete copies of the below on the appropriate letternead
Initiation of Operations
Engineer's Certification of Completion
Contractor's Release of Lein
Owner's letter of Acceptance