2024 HB1 LINE ITEM Grants (State) - Water

Grant Number Grantee Project Title Amount County Allocation Pool 24KGW128 City of Williamsburg Williamsburg, Ky - Downtown Water System Improvements \$ 1,000,000.00 Whitley HB1-2024 RS Line Item

KY Water and Wastewater Assistance for Troubled or Economically Restrained Systems

Grant NumberGranteeProject TitleAmountCountyAllocation PoolW25-003EWood Creek Water DistrictPayment of Livingston Water Bill in Arrears\$ 57,000.00LaurelEmergency

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
KY WWATERS FUND
REVOLVING LOAN / GRANT FUND

Reviewer Date KIA Loan Number WRIS Number Jeremy Skinner November 7, 2024 W25-003E

BORROWER Wood Creek Water District Laurel

## **BRIEF DESCRIPTION**

The Emergency Kentucky Water and Wastewater Assistance Fund was established to provide funding for troubled or economically restrained systems. The funding is dedicated to capital and non-capital expenses relating to restoring or avoiding imminent interruption of utility service provided by a public water or wastewater system after a declaration of emergency has been declared. Wood Creek Water District owns and operates facilities that distribute and furnish water to customers in Laurel County and provides wholesale water to the City of Livingston. Livingston owns and operates water distribution facilities that provide water service to customers including Kentucky-American. Wood Creek Water District notified the Public Service Commission on November 5, 2024 that it had terminated water service to Livingston due to an arrears totaling \$114,465.40. The City of Livingston requested emergency funding at the Kentucky Infrastructure Authority's November 7, 2024 board meeting. The board determined that the City of Livingston was not eligible for financial assistance due to its failure to submit financial audits to the Department for Local Government. Wood Creek Water District subsequently agreed to accept half of the amount in arrears. The KIA board conditionally approved the payment of \$57,000 to Wood Creek Water District contingent upon the receipt of an Emergency Kentucky WWATERS application.

PROJECT FINANCING		PROJECT BUDGET				
KY WWATERS Emer. Grant	\$57,000	Partial Reimbursement of	of Arrearage	57,000		
TOTAL	\$57,000	TOTAL		\$57,000		
REPAYMENT	Rate	N/A				
	Term	N/A				
PROFESSIONAL SERVICES	Engineer	N/A				
PROJECT SCHEDULE	Payment	December 13, 2024				
REGIONAL COORDINATION	This project is consist.	ont with regional planning	rocommondations			
REGIONAL COORDINATION	AL COORDINATION This project is consistent with regional planning recommendations.					
	Cook Flow Doford					

	Cash Flow Before			
CASHFLOW	Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021	1,182,788	1,084,999	97,789	1.1
Audited 2022	269,563	1,054,543	(784,980)	0.3
Audited 2023	910,494	1,089,384	(178,890)	0.8

## EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM HB1 2024 RS LINE ITEM - STATE

Reviewer CPBOC Date KIA Grant Number WRIS Number Natalie Lile January 22, 2025 24KGW128 WX21235008

GRANTEE CITY OF WILLIAMSBURG WHITLEY COUNTY

## **BRIEF DESCRIPTION**

Project will include replacement of the oldest water lines in the City's System. In general, this would be in the downtown area of Williamsburg. Starting from the WTP and working towards downtown, across the Cumberland River and up to the Highland Park Tanks. This would also include areas most likely to contain services eligible for lead service line replacement. This project includes the evaluation of Williamsburg's current storage systems (Mt. Morgan and Highland Tanks) and will address rehabilitation or replacement of existing water storage tanks based growth of distribution system. This project includes filter console and valve replacement at the WTP with SCADA and Instrumentation upgrades to improve operational efficiency.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
2024 HB1 Line Item - Water Grant - 24KGW128 EDI/CPF ARC Other	\$1,000,000 4,000,000 1,000,000 3,900,000	Administrative Expense Land, Easements Planning Eng - Design / Const Eng - Insp Eng - Other Construction Contingency	6.4% 3.1%		\$30,000 66,000 20,000 524,000 253,000 60,000 8,133,000 814,000
TOTAL	\$9,900,000	TOTAL			\$9,900,000
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering	Group		
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	TBD TBD TBD			
RESIDENTIAL RATES	Current	<u>Users</u> 1,742	Avg. Bill \$ 21.36	(for 4,000 gallon	s)
REGIONAL COORDINATION	This project is consiste	ent with regional planning	g recommendation	s.	
Allocation Source	Appropriation Amount	Project Amount			
HB 1 - 2024 RS Line Item	3,000,000	\$ 1,000,000.00			
	Total	\$ 1,000,000.00			
Notes:					