



**Kentucky Infrastructure Authority
Loan Programs
Fiscal Year Ended June 30, 2025**

The Kentucky Infrastructure Authority (KIA) was created in 1988 to provide the mechanism for funding construction of local public works projects. KIA is continually growing and expanding its services. Through the various programs currently offered, KIA has become a major provider for local financing needs.

Program Designation		Fund A (CWSRF)	Fund F (DWSRF)	Fund B	Fund C	
Description of Program Federal / State		Clean Water Federal	Drinking Water Federal	Infrastructure State	Governmental Agencies State	
Selection Basis		Priority List	Priority List	First Come First Served	First Come First Served	
Types of Infrastructure		Wastewater	Drinking Water	Various ⁽¹⁾	Various ^(1,3)	
Fiscal 2023						
Terms ⁽⁴⁾	Interest Rates	Income Based	Income Based	Income Based	Terms	Market Rate
20 years	Standard (> or = \$60,183)	2.25%	2.25%	2.25%	1-5 years	1.75%
20 years	Non-standard (\$48,147 - \$60,182) ⁽²⁾	1.25%	1.25%	1.25%	6-10 years	2.25%
20 to 30 years	Disadvantage (< or = \$48,146)	0.50%	0.50%	0.50%	11-20 years	2.75%
20 years	Broadband Projects	N/A	N/A	4.25%	20 years	4.25%
Administration Fees (on principal)		0.25%	0.30%	0.20%	0.25%	
Principal Forgiveness		depends on MHI/affordability index		N/A	N/A	
Lending Capacity						
Estimated Annual Availability		\$101,732,614	\$76,323,479	\$5,008,495	\$6,790,533	
Significant Federal Requirements		Davis Bacon Environmental Review American Iron and Steel Fiscal Sustainability Plan Build America Buy America	Davis Bacon Environmental Review American Iron and Steel Build America Buy America			

(1) Includes planning, design, and construction of solid waste projects; dams; storm water control treatment systems; gas or electric utility; broadband deployment project; or any other public utility or public service project. Broadband project interest rates are at the non-standard rate of 4.25%.

(2) Other reasons include regionalization, consent decrees, agreed orders, or other criteria relating to public health or financial considerations. Rate less than Kentucky MHI but greater than 80% of MHI.

(3) Fund C interest rates are based on term and not MHI.

(4) The 30 year terms are only available for Disadvantaged Communities, depending on factors such as life expectancy of assets being funded and affordability.



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Fiscal 2023						
Terms ⁽⁴⁾	Interest Rates	Income Based	Income Based	Income Based	Terms	Market Rate
20 years	Standard (> or = \$55,454)	2.25%	2.25%	2.25%	1-5 years	1.75%
20 years	Non-standard (\$44,364 - \$55,453) ⁽²⁾	1.25%	1.25%	1.25%	6-10 years	2.25%
20 to 30 years	Disadvantage (< or = \$44,363)	0.50%	0.50%	0.50%	11-20 years	2.75%
20 years	Broadband Projects	N/A	N/A	4.25%	20 years	4.25%
Administration Fees (on principal)		0.25%	0.30%	0.20%	0.25%	
Principal Forgiveness		depends on MHI/affordability index		N/A	N/A	
Lending Capacity						
Estimated Annual Availability		\$83,537,703	\$60,943,176	\$11,933,254	\$8,547,137	
Significant Federal Requirements		Davis Bacon Environmental Review American Iron and Steel Fiscal Sustainability Plan Build America Buy America	Davis Bacon Environmental Review American Iron and Steel Build America Buy America			

(1) Includes planning, design, and construction of solid waste projects; dams; storm water control treatment systems; gas or electric utility; broadband deployment project; or any other public utility or public service project. Broadband project interest rates are at the non-standard rate of 4.25%.

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(4) The 30 year terms are only available for Disadvantaged Communities, depending on factors such as life expectancy of assets being funded and affordability.

**Kentucky Infrastructure Authority
 Projects for October 2024
 Capital Projects and Bond Oversight Committee**

- **Fund A Loan**

<u>Loan #</u>	<u>Borrower</u>	<u>Amount Requested</u>	<u>Amount Loan Total</u>	<u>County</u>
A24-021S	City of Shepherdsville	\$ 22,500,851	\$ 22,500,851	Bullitt

- **Fund F Loan**

<u>Loan #</u>	<u>Borrower</u>	<u>Amount Requested</u>	<u>Amount Loan Total</u>	<u>County</u>
F25-010S	Logan-Todd Regional Water Commission	\$ 4,471,056	\$ 4,471,056	Todd

2021 Cleaner Water Program Grants - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
21CWS129	City of Harrodsburg	Harrodsburg - Pump Station & Forcemain for Hburg Bypass	\$ 589,000.00	Mercer	Supplemental
21CWS156	City of Sacramento	Sacramento Gravity Sewer Project	\$ 1,226,550.00	McLean	Supplemental
21CWS157	City of Central City	Central City - Bremen Gravity Sewer System	\$ 1,300,000.00	Muhlenberg	Supplemental

2021 Cleaner Water Program Grants - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
21CWW052	Irvine Municipal Utilities Commission	ECWD/IMU - Master Meter Relocation and River Crossing	\$ 305,867.00	Estill	Supplemental
21CWW156	City of Jeffersonville	City of Jeffersonville Highway 1050 Line Replacement Project	\$ 241,713.00	Mongtomery	Supplemental
21CWW196	Rowan Water Inc	Rowan Water Inc New Permanent Office Generator Project	\$ 72,792.00	Rowan	Supplemental
21CWW289	East Logan Water District	System-Wide Waterline Extensions/Additions	\$ 175,000.00	Logan	Supplemental
21CWW355	Perry County Fiscal Court	Sky View Estates Waterline Extension Project	\$ 274,133.00	Perry	Supplemental
21CWW368	Green River Valley Water District	GRVWD- Munfordville Pump Station Replacement	\$ 300,000.00	Hart	County - R

2022 Cleaner Water Program Grants - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22CWS046	City of Worthington	Worthington Dry Beds Rehab Project	\$ 120,000.00	Greenup	Supplemental
22CWS055	Regional Water Resource Agency	RWRA Manhole Rehabilitation	\$ 100,000.00	Daviess	Supplemental
22CWS061	City of Sturgis	Sturgis Wastewater Treatment Plant Upgrade	\$ 695,202.00	Union	Supplemental
22CWS144	Leitchfield Utility Commission	Leitchfield Bypass Development Lift Station and Collection	\$ 292,079.00	Grayson	Supplemental
22CWS152	City of West Liberty	I&I Reduction and Sewer Line Replacement Project	\$ 1,439,642.00	Morgan	Supplemental
22CWS155	East Pendleton Water District	East Pendleton Water District - Oak Haven PTP Rehab	\$ 65,422.00	Pendleton	Supplemental
22CWS170	Hardin County Water District #1	Beverly's MHP Lift Station Elimination	\$ 505,202.00	Hardin	Supplemental

2022 Cleaner Water Program Grants - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22CWW063	Green River Valley Water District	Barren County Waterline Extensions	\$ 180,000.00	Barren	Supplemental
22CWW199	Adair County Water District	CAUD - River Crossing & Loop	\$ 775,191.00	Adair	Supplemental
22CWW238	Crittenden-Livingston County Water District	CLWD - Line Extensions (Livingston)	\$ 429,976.00	Livingston	Supplemental
22CWW282	City of Versailles	Versailles - Water Distribution System Improvements - Low Pressu	\$ 933,000.00	Woodford	Supplemental
22CWW329	City of Frenchburg	Big Woods Tank Rehab and Line Upgrade Project	\$ 230,990.00	Menifee	Supplemental
22CWW344	Nicholas County Water District	NCWD - Phase XII Water System Improvements	\$ 495,192.00	Nicholas	Supplemental
22CWW387	Paducah Water Works	Midtown Area Water Main Replacement	\$ 470,694.00	McCracken	County - R
22CWW388	City of Barlow	Barlow Water Treatment Plant Upgrades	\$ 117,400.00	Ballard	County - R

East Kentucky State Aid Funding for Emergencies (EKSAFE) Fund - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22EKW002	Perry County Fiscal Court	Sky View Estates Waterline Extension Project	\$ 260,340.00	Perry	EKSAFE

2024 HB1 LINE ITEM Grants (State) - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
24KGS106	City of Guthrie	Guthrie - WWTP Expansion	\$ 13,000,000.00	Todd	HB1-2024 RS Line Item
24KGS112	Franklin County Fiscal Court	Forks of Elkhorn Creek Sanitary Sewer Extension	\$ 2,800,000.00	Franklin	HB1-2024 RS Line Item
24KGS130	Corbin Utilities Commission	KY1232 Sanitary Sewer Extension	\$ 1,400,000.00	Knox	HB1-2024 RS Line Item
24KGS135	Woodford County Fiscal Court	Millville Sanitary Sewer Extension	\$ 8,500,000.00	Woodford	HB1-2024 RS Line Item
24KGS137	Spencer County Fiscal Court	Spencer County Sanitation District Phase I Project	\$ 10,050,000.00	Spencer	HB1-2024 RS Line Item
24KGS138	City of Maysville	Maysville - LTCP- Wall Street and Rotary Pump Station Upgrades	\$ 7,100,000.00	Mason	HB1-2024 RS Line Item
24KGS238	City of Maysville	Maysville LTCP - Main Street, Limestone Street, and Washington Street Pump Station Upgrades	\$ 3,150,000.00	Mason	HB1-2024 RS Line Item
24KGS338	City of Maysville	Maysville - LTCP - Beasley Creek Pump Station and Force Main Improvements	\$ 6,062,500.00	Mason	HB1-2024 RS Line Item
24KGS438	City of Maysville	Maysville -LTCP- WWTP Upgrade	\$ 9,306,000.00	Mason	HB1-2024 RS Line Item
24KGS139	City of Guthrie	Guthrie - WWTP Expansion	\$ 15,000,000.00	Todd	HB1-2024 RS Line Item
24KGS140	Sanitation District 1 of Northern Kentucky	Lakeview EQ	\$ 5,000,000.00	Kenton	HB1-2024 RS Line Item

2024 HB1 LINE ITEM Grants (State) - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
24KGW105	Crittenden-Livingston County Water District	CLWD - Water Treatment Plant Expansion Clearwell - Phase I	\$ 2,000,000.00	Crittenden	HB1-2024 RS Line Item
24KGW205	Crittenden-Livingston County Water District	CLWD - Water Treatment Plant Expansion Clearwell - Phase II	\$ 2,000,000.00	Crittenden	HB1-2024 RS Line Item
24KGW305	Crittenden-Livingston County Water District	Plant B Pressure Zone Transmission Improvements	\$ 1,000,000.00	Crittenden	HB1-2024 RS Line Item
24KGW109	Edmonson County Water District	GRAYSON COUNTY EMERGENCY PROJECT	\$ 1,000,000.00	Grayson	HB1-2024 RS Line Item
24KGW111	Allen County Water District	HWY 101 WSI- Bridge Hollow Road	\$ 2,500,000.00	Allen	HB1-2024 RS Line Item
24KGW113	Gateway Area Development District	Regional Water Treatment Plant Construction	\$ 18,000,000.00	Rowan	HB1-2024 RS Line Item
24KGW114	City of Albany	City of Albany Distribution System Master Meters	\$ 365,000.00	Clinton	HB1-2024 RS Line Item
24KGW214	City of Albany	Albany Distribution System Master Meters and Residential Meters	\$ 635,000.00	Clinton	HB1-2024 RS Line Item
24KGW115	City of Booneville	Booneville Waterline Replacement Phase 3	\$ 1,933,000.00	Owsley	HB1-2024 RS Line Item
24KGW116	Martin County Water and Sanitation District	Recoat/Repair - 50K Gallon Turkey Water Storage Tank	\$ 681,000.00	Martin	HB1-2024 RS Line Item
24KGW117	Martin County Water and Sanitation District	Meter Replacement	\$ 2,000,000.00	Martin	HB1-2024 RS Line Item
24KGW118	City of Evarts	City of Evarts New Storage Tank	\$ 1,400,000.00	Logan	HB1-2024 RS Line Item
24KGW218	City of Evarts	2024 Water System Improvements	\$ 1,200,000.00	Logan	HB1-2024 RS Line Item
24KGW120	City of Beattyville	Water Treatment Plant Improvements Phase 2	\$ 5,000,000.00	Lee	HB1-2024 RS Line Item
24KGW121	City of Campton	KY 715 Water Line Replacement - Phase 1	\$ 2,500,000.00	Wolfe	HB1-2024 RS Line Item
24KGW221	City of Campton	KY 715 Water Line Replacement - Phase 2	\$ 2,500,000.00	Wolfe	HB1-2024 RS Line Item
24KGW123	Powell Valley Water District	2020 Water Expansion and Improvements Project	\$ 1,000,000.00	Powell	HB1-2024 RS Line Item
24KGW124	Beech Fork Water Commission	Beech Fork New Water Treatment Plant	\$ 2,000,000.00	Powell	HB1-2024 RS Line Item
24KGW126	Jackson County Water Association	KY 290 & Indian Ridge Road Waterline Extension	\$ 1,500,000.00	Jackson	HB1-2024 RS Line Item
24KGW226	Jackson County Water Association	KY 30 Waterline Extension	\$ 1,000,000.00	Jackson	HB1-2024 RS Line Item
24KGW127	Jackson County Water Association	KY 30 Waterline Extension	\$ 5,000,000.00	Jackson	HB1-2024 RS Line Item
24KGW131	Knox County Fiscal Court	Stinking Creek Water Storage Tank Replacement	\$ 1,100,000.00	Knox	HB1-2024 RS Line Item
24KGW132	Knox County Fiscal Court	Tri-County Industrial Park Water Tank Rehab and Southeast KY Industrial Park Water Tank Rehab Project	\$ 650,000.00	Knox	HB1-2024 RS Line Item
24KGW133	City of Barbourville	Cannon Water Tank Commission	\$ 800,000.00	Knox	HB1-2024 RS Line Item
24KGW134	City of Manchester	Manchester - Water Treatment Plant Intake	\$ 2,000,000.00	Clay	HB1-2024 RS Line Item

KY Water and Wastewater Assistance for Troubled or Economically Restrained Systems

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
W25-002E	City of Marion	Marion Non-Revenue Water Mitigation Project	\$ 1,827,600.00	Crittenden	Emergency

EXECUTIVE SUMMARY		Reviewer	Sandy Sanders	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	October 3, 2024	
FUND A, FEDERALLY ASSISTED WASTEWATER		KIA Loan Number	A24-021S	
REVOLVING LOAN FUND		WRIS Number	SX21029042	
BORROWER	CITY OF SHEPHERDSVILLE BULLITT COUNTY			
BRIEF DESCRIPTION The City of Shepherdsville is requesting a Fund A loan in the amount of \$22,500,851 for their WWTP Improvements and Hydraulic Expansion project. The proposed project will upgrade the peak hourly flow at the WWTP from 12 MGD to 22.7 MGD which will help the City avoid sanitary sewer overflows. The project will replace critical process equipment that has exceeded its useful life in order to maintain compliance with KPDES Permit limitations and the Clean Water Act including improvements to influent flow metering and sampling, construction of sludge storage tanks and clarifiers, upgrades to the SCADA system and several energy efficiency improvements, to name a few. The integrity of the main pump station will be restored by repairing structural damage caused by corrosion and the application of a protective coating and sealing known continuous infiltration sources while making these repairs.				
PROJECT FINANCING		PROJECT BUDGET		
A24-021S	\$22,500,851	Administrative Expenses	\$50,000	
22HB001 Cleaner Water FY23	685,607	Legal Expenses	50,000	
Local	2,796,542	Eng - Design / Const	1,525,000	
		Eng - Insp	800,000	
		Eng - Other	50,000	
		Construction	21,366,000	
		Contingency	2,142,000	
TOTAL	\$25,983,000	TOTAL	\$25,983,000	
REPAYMENT	Rate	2.25%	Est. Annual Payment	\$1,459,562
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Strand Associates, Incorporated		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Dec-24		
	Construction Start	Mar-25		
	Construction Stop	Mar-27		
DEBT PER CUSTOMER	Existing	\$2,790		
	Proposed	\$6,480		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	Users	Avg. Bill	
		5,242	\$36.45 (for 4,000 gallons)	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021	3,610,585	2,004,985	1,605,600	1.8
Audited 2022	4,095,877	2,197,862	1,898,015	1.9
Audited 2023	3,659,290	2,005,959	1,653,331	1.8
Projected 2024	3,808,695	1,778,602	2,030,093	2.1
Projected 2025	4,253,180	1,574,448	2,678,732	2.7
Projected 2026	4,324,986	1,574,627	2,750,359	2.7
Projected 2027	4,398,228	1,574,434	2,823,794	2.8
Projected 2028	4,416,635	3,024,373	1,392,262	1.5

Reviewer: Sandy Sanders
 Date: October 3, 2024
 Loan Number: A24-021S

**KENTUCKY INFRASTRUCTURE AUTHORITY
 WASTEWATER REVOLVING LOAN FUND (FUND A)
 CITY OF SHEPHERDSVILLE, BULLITT COUNTY
 PROJECT REVIEW
 SX21029042**

I. PROJECT DESCRIPTION

The City of Shepherdsville is requesting a Fund A loan in the amount of \$22,500,851 for their WWTP Improvements and Hydraulic Expansion project. The proposed project will upgrade the peak hourly flow at the WWTP from 12 MGD to 22.7 MGD which will help the city avoid sanitary sewer overflows. The project will replace critical process equipment that has exceeded its useful life in order to maintain compliance with KPDES Permit limitations and the Clean Water Act including improvements to influent flow metering and sampling, construction of sludge storage tanks and clarifiers, upgrades to the SCADA system and several energy efficiency improvements, to name a few. The integrity of the main pump station will be restored by repairing structural damage caused by corrosion and the application of a protective coating and sealing known continuous infiltration sources while making these repairs.

The city currently serves 4,776 residential customers and 466 commercial, industrial and institutional customers.

II. PROJECT BUDGET

	<u>Total</u>
Administrative Expenses	\$ 50,000
Legal Expenses	50,000
Engineering Fees - Design	925,000
Engineering Fees - Construction	600,000
Engineering Fees - Inspection	800,000
Engineering Fees - Other	50,000
Construction	21,366,000
Contingency	2,142,000
Total	\$25,983,000

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
A24-021S	\$22,500,851	87%
22HB001 Cleaner Water FY23	685,607	3%
Local	2,796,542	11%
Total	\$25,983,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$22,500,851
Less: Principal Forgiveness	<u>0</u>
Amortized Loan Amount	\$22,500,851
Interest Rate	2.25%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 1,403,310
Administrative Fee (0.25%)	<u>56,252</u>
Total Estimated Annual Debt Service	\$ 1,459,562

V. PROJECT SCHEDULE

Bid Opening:	December 2024
Construction Start:	March 2025
Construction Stop:	March 2027

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	4,776
Commercial	458
Industrial	<u>8</u>
Total	5,242

B) Rates

Customer Class RES-1 & RES-2	Current	Prior
Date of Last Rate Increase	07/01/24	08/01/20
Minimum -up to 2,000 Gallons	\$22.83	\$22.08
Over 2,000 Gallons, per 1,000 Gallons	6.81	6.59
Cost for 4,000 gallons	<u>\$36.45</u>	\$35.26
Increase %	3.4%	
Affordability Index (Rate/MHI)	0.7%	0.7%

Customer Class Beam Facility	Current	Prior
Date of Last Rate Increase	07/01/24	08/01/20
Minimum	\$5,500.00	\$5,500.00
Any flow, per 1,000 Gallons	8.01	7.00
Cost for 4,000 gallons	\$5,532.04	\$5,528.00
Increase %, per 1,000 gallons	14.4%	
Affordability Index (Rate/MHI)	107.8%	107.7%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2017-2021, the Utility’s service area population is 15,729 with a Median Household Income (MHI) of \$61,591. The MHI for the Commonwealth is \$55,454. The loan will qualify for a 2.25% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - This project qualifies for Green Project Reserve funding for \$6,367,000.
- 2) Additional Subsidization – This project does not qualify for additional subsidization.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2021, through June 30, 2023. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total sewer and water revenues increased 0.9% from \$6.3 million in 2021 to \$6.35 million in 2023. Operating expenses decreased 7.3% from \$3.24 million to \$3.0 million during the same period due largely to better efficiency and operation of the plant and collection system from completed projects and repairs and a reduction in chemical usage. The debt coverage ratio was 5.0, 4.6, and 5.1 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 5.1, a debt-to-equity ratio of 0.5, 45.3 days of sales in accounts receivable, and 28.2 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase 3.4% in FY25 for residential and commercial customers and 14.4% per 1,000 gallons used during the same period for Jim Beam due to rate increases effective July 2024.
- 2) Sewer revenues for all customers will increase 2% each year thereafter due to COLA increases.
- 3) Expenses for sewer will increase 2% each year due to inflation.
- 4) Debt service coverage is 1.5 in 2028 when principal and interest repayments begin.

Based on the pro forma assumptions, the utility shows adequate cash flow to repay the KIA Fund A loan.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$1,126,000 total) of the final amount borrowed to be funded annually (\$56,300 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
Kentucky Rural Water Finance Corp.	\$ 2,610,000	2031
KIA Loan A209-06	406,210	2031
Kentucky League of Cities	<u>11,610,522</u>	2036
Total	\$14,626,732	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Shepherdsville
Authorized Official	Jose Cubero (Mayor)
County	Bullitt
Email	jcubero@shepherdvilleky.gov
Phone	502-215-1500
Address	634 Conestoga Pkwy Shepherdsville, KY 40165

Applicant Contact

Name Arthur C Jones
Organization Shepherdsville Sewer
Email ajones@shepcity.com
Phone 502-543-2923
Address PO Box 400
Shepherdsville, KY 40165

Project Administrator

Name Justin Carter
Organization KIPDA
Email justin.carter@kipda.org
Phone 502-266-6084
Address 11520 Commonwealth Drive
Louisville, KY 40299

Consulting Engineer

PE Name Mark A Sneve
Firm Name Strand Associates, Incorporated
Email mark.sneve@strand.com
Phone 502-583-7020
Address 320 W Main Street Suite 710
Louisville, KY 40202

XII. RECOMMENDATIONS

KIA staff recommends approval of the loan with the standard conditions.

**CITY OF SHEPHERDSVILLE
FINANCIAL SUMMARY (JUNE YEAR END)**

	<u>Audited</u> <u>2021</u>	<u>Audited</u> <u>2022</u>	<u>Audited</u> <u>2023</u>	<u>Projected</u> <u>2024</u>	<u>Projected</u> <u>2025</u>	<u>Projected</u> <u>2026</u>	<u>Projected</u> <u>2027</u>	<u>Projected</u> <u>2028</u>
Balance Sheet								
Assets								
Current Assets	9,495,713	9,078,476	8,120,709	10,172,370	12,075,376	13,988,805	15,937,941	16,336,901
Other Assets	40,710,200	41,483,484	42,356,940	40,763,061	39,916,339	39,105,521	60,183,907	58,880,286
Total	50,205,913	50,561,960	50,477,649	50,935,431	51,991,715	53,094,326	76,121,848	75,217,187
Liabilities & Equity								
Current Liabilities	1,888,659	1,985,668	1,593,849	1,674,067	1,729,447	1,787,558	1,947,013	3,083,156
Long Term Liabilities	17,963,736	16,588,878	15,945,759	15,452,260	14,394,973	13,290,275	34,537,873	32,159,577
Total Liabilities	19,852,395	18,574,546	17,539,608	17,126,327	16,124,420	15,077,833	36,484,886	35,242,733
Net Assets	30,353,518	31,987,414	32,938,041	33,809,104	35,867,295	38,016,493	39,636,962	39,974,453
Cash Flow								
Revenues	6,298,055	6,703,803	6,351,827	6,703,803	7,206,243	7,337,163	7,470,701	7,606,910
Operating Expenses	3,236,441	2,840,927	2,998,776	2,897,746	2,955,701	3,014,815	3,075,111	3,192,913
Other Income	548,971	233,001	306,239	2,638	2,638	2,638	2,638	2,638
Cash Flow Before Debt Service	3,610,585	4,095,877	3,659,290	3,808,695	4,253,180	4,324,986	4,398,228	4,416,635
Debt Service								
Existing Debt Service	2,004,985	2,197,862	2,005,959	1,778,602	1,574,448	1,574,627	1,574,434	1,564,811
Proposed KIA Loan	0	0	0	0	0	0	0	1,459,562
Total Debt Service	2,004,985	2,197,862	2,005,959	1,778,602	1,574,448	1,574,627	1,574,434	3,024,373
Cash Flow After Debt Service	1,605,600	1,898,015	1,653,331	2,030,093	2,678,732	2,750,359	2,823,794	1,392,262
Ratios								
Current Ratio	5.0	4.6	5.1	6.1	7.0	7.8	8.2	5.3
Debt to Equity	0.7	0.6	0.5	0.5	0.4	0.4	0.9	0.9
Days Sales in Accounts Receivable	44.9	24.9	45.3	24.9	24.9	24.9	24.9	24.9
Months Operating Expenses in Unrestricted Cash	28.5	34.6	28.2	38.4	45.3	52.0	58.5	58.8
Debt Coverage Ratio	1.8	1.9	1.8	2.1	2.7	2.7	2.8	1.5

EXECUTIVE SUMMARY		Reviewer	Sandy Sanders	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	October 3, 2024	
FUND F, FEDERALLY ASSISTED DRINKING WATER		KIA Loan Number	F25-010S	
REVOLVING LOAN FUND		WRIS Number	WX21219042	
BORROWER	LOGAN/TODD REGIONAL WATER COMMISSION TODD COUNTY			
BRIEF DESCRIPTION				
The Logan/Todd Regional Water Commission (LTRWC) is requesting a Fund F loan in the amount of \$4,471,056 for the LTRWC Additional Sedimentation Train/General Plant Expansion project. The Commission will expand the plant capacity from 13 to 15 MGD by adding membrane filtration and granular activated carbon to address emerging contaminants, primarily PFOS and PFOA. This expansion includes the addition of a third sedimentation train along with upgrades to plant components.				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$4,471,056	Administrative Expenses	\$50,000	
F24-064E	6,501,690	Planning	295,000	
Municipal Bond	8,502,254	Eng - Design / Const	1,250,000	
		Eng - Insp	650,000	
		Eng - Other	180,000	
		Construction	15,500,000	
		Contingency	1,550,000	
TOTAL	<u>\$19,475,000</u>	TOTAL	<u>\$19,475,000</u>	
REPAYMENT	Rate	1.25%	Est. Annual Payment	\$91,493
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	McGhee Engineering, Inc.		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	May-25		
	Construction Start	Aug-25		
	Construction Stop	Jul-26		
DEBT PER CUSTOMER	Existing	\$3,152		
	Proposed	\$3,298		
OTHER DEBT	See Attached			
WHOLESALE RATES	Current	<u>Users</u>	13	
			\$3.33 (for 1,000 gallons)	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021	5,995,842	3,437,981	2,557,861	1.7
Audited 2022	5,611,814	3,281,294	2,330,520	1.7
Audited 2023	5,389,904	3,281,294	2,108,610	1.6
Projected 2024	5,292,807	3,556,953	1,735,854	1.5
Projected 2025	5,220,390	3,562,720	1,657,670	1.5
Projected 2026	5,146,524	3,571,954	1,574,570	1.4
Projected 2027	5,043,681	4,194,637	849,044	1.2
Projected 2028	4,966,831	4,198,665	768,166	1.2

Reviewer: Sandy Sanders
 Date: October 3, 2024
 Loan Number: F25-010S

**KENTUCKY INFRASTRUCTURE AUTHORITY
 DRINKING WATER STATE REVOLVING FUND (FUND F)
 LOGAN/TODD REGIONAL WATER COMMISSION, TODD COUNTY
 PROJECT REVIEW
 WX21219042**

I. PROJECT DESCRIPTION

The Logan/Todd Regional Water Commission (LTRWC) is requesting a Fund F loan in the amount of \$4,471,056 for the LTRWC Additional Sedimentation Train/General Plant Expansion project. The Commission will expand the plant capacity from 13 to 15 MGD by adding membrane filtration and granular activated carbon to address emerging contaminants, primarily PFOS and PFOA. This expansion includes the addition of a third sedimentation train along with upgrades to plant components.

The LTRWC currently serves 13 wholesale customers which includes Logan, Todd and Christian counties in Kentucky and Springfield, Tennessee.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 50,000
Planning	295,000
Engineering Fees - Design	800,000
Engineering Fees - Construction	450,000
Engineering Fees - Inspection	650,000
Engineering Fees - Other	180,000
Construction	15,500,000
Contingency	1,550,000
Total	\$19,475,000

III. PROJECT FUNDING

	Amount	%
Fund F Loan	\$ 4,471,056	23%
F24-064E	6,501,690	33%
Municipal Bond	8,502,254	44%
Total	\$19,475,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 4,471,056
Less: Principal Forgiveness	<u>2,937,616</u>
Amortized Loan Amount	\$ 1,533,440
Interest Rate	1.25%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 86,893
Administrative Fee (0.30%)	<u>4,600</u>
Total Estimated Annual Debt Service	\$ 91,493

V. PROJECT SCHEDULE

Bid Opening: May 2025
Construction Start: August 2025
Construction Stop: July 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current	Proposed	Total
Wholesale	<u>13</u>	0	13
Total	13	0	13

B) Rates

	Current	Prior	Prior
Date of Last Rate Increase	04/01/20	01/01/14	03/01/13
Cost per 1,000 Gallons	\$3.33	\$3.91	\$3.83
Increase %	-14.8%	2.1%	

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility’s service area population is 46,782 with a Median Household Income (MHI) of \$50,128. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 1.25% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - The Drinking Water capitalization grant does not contain a “green” requirement.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness not to exceed \$2,937,616 will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended December 31, 2021 through December 31, 2023. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total revenues increased 1% from \$8.5 million in 2021 to \$8.6 million in 2023 primarily due to increased sales. Operating expenses increased 37.6% from \$2.6 million to \$3.5 million during the same period primarily due to increases in utility and chemical expenses as well as taxes associated with property in Tennessee. The debt coverage ratio was 1.7, 1.7, and 1.6 in 2021, 2022 and 2023.

The balance sheet reflects a current ratio of 1.7, a debt-to-equity ratio of 6.6, 33.5 days of sales in accounts receivable, and 13.3 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Revenues are expected to remain flat in projected years.
- 2) Expenses will increase 2% annually due to inflation and expected increases in general operational expenses.
- 3) Debt service coverage is 1.2 in 2027 when principal and interest repayments begin.

Based on the pro forma assumptions, the utility shows adequate cash flow to repay the KIA Fund F loan.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$224,000 total) of the final amount borrowed (prior to principal forgiveness, if any) to be funded annually (\$11,200 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
KIA Loan F01-04	\$ 2,431,121	2033
KIA Loan F02-01	1,399,171	2033
Citigroup Global Markets, Inc.	38,395,000	2047
USDA Rural Development - 08	5,088,000	2059
USDA Rural Development - 09	8,721,000	2059
USDA Rural Development - 10	7,753,000	2059
USDA Rural Development - 12	1,262,500	2061
Total	\$65,049,792	

XI. CONTACTS

Legal Applicant	
Entity Name	Logan/Todd Regional Water Commission
Authorized Official	John Mason Barnes (Chairman)
County	Todd
Email	nsummers@ltrwc.org
Phone	270-483-6990
Address	PO Box 400 Guthrie, KY 42234

Applicant Contact	
Name	Kyle Kenner
Organization	Logan/Todd Regional Water Commission
Email	kkenner@ltrwc.org
Phone	270-483-6990
Address	PO Box 400 Guthrie, KY 42234

Project Administrator	
Name	Amy Frogue
Organization	Pennyriple Area Development District
Email	amy.frogue@ky.gov
Phone	270-886-9484
Address	300 Hammond Drive Hopkinsville, KY 42240

Consulting Engineer

PE Name	Chris Wilcutt
Firm Name	McGhee Engineering, Inc.
Email	chris.wilcutt@mcgheeengineering.com
Phone	270-483-6990
Address	202 S Ewing Street Guthrie, KY 42234

XII. RECOMMENDATIONS

KIA staff recommends approval of the loan with the standard conditions.

**LOGAN/TODD REGIONAL WATER COMMISSION
FINANCIAL SUMMARY (DECEMBER YEAR END)**

	<u>Audited</u> <u>2021</u>	<u>Audited</u> <u>2022</u>	<u>Audited</u> <u>2023</u>	<u>Projected</u> <u>2024</u>	<u>Projected</u> <u>2025</u>	<u>Projected</u> <u>2026</u>	<u>Projected</u> <u>2027</u>	<u>Projected</u> <u>2028</u>
Balance Sheet								
Assets								
Current Assets	8,880,097	7,859,166	4,920,126	6,647,529	8,305,199	9,879,769	10,728,813	11,496,979
Other Assets	72,025,841	72,731,993	75,626,368	73,227,023	70,827,678	68,428,333	85,017,113	82,130,893
Total	80,905,938	80,591,159	80,546,494	79,874,552	79,132,877	78,308,102	95,745,926	93,627,872
Liabilities & Equity								
Current Liabilities	2,905,699	2,956,967	2,974,688	2,978,339	3,053,237	3,128,326	3,706,393	3,941,169
Long Term Liabilities	70,743,143	68,940,776	67,032,913	65,761,750	63,985,078	62,137,117	69,750,683	67,097,779
Total Liabilities	73,648,842	71,897,743	70,007,601	68,740,089	67,038,315	65,265,443	73,457,076	71,038,948
Net Assets	7,257,096	8,693,416	10,538,893	11,134,463	12,094,562	13,042,659	22,288,850	22,588,924
Cash Flow								
Revenues	8,477,387	8,799,069	8,563,128	8,563,128	8,563,128	8,563,128	8,563,128	8,563,128
Operating Expenses	2,580,543	3,291,720	3,549,864	3,646,961	3,719,378	3,793,244	3,896,087	3,972,937
Other Income	98,998	104,465	376,640	376,640	376,640	376,640	376,640	376,640
Cash Flow Before Debt Service	5,995,842	5,611,814	5,389,904	5,292,807	5,220,390	5,146,524	5,043,681	4,966,831
Debt Service								
Existing Debt Service	3,437,981	3,281,294	3,281,294	3,556,953	3,562,720	3,571,954	4,103,144	4,107,172
Proposed KIA Loan	0	0	0	0	0	0	91,493	91,493
Total Debt Service	3,437,981	3,281,294	3,281,294	3,556,953	3,562,720	3,571,954	4,194,637	4,198,665
Cash Flow After Debt Service	2,557,861	2,330,520	2,108,610	1,735,854	1,657,670	1,574,570	849,044	768,166
Ratios								
Current Ratio	3.1	2.7	1.7	2.2	2.7	3.2	2.9	2.9
Debt to Equity	10.1	8.3	6.6	6.2	5.5	5.0	3.3	3.1
Days Sales in Accounts Receivable	30.3	33.2	33.5	33.5	33.5	33.5	33.5	33.5
Months Operating Expenses in Unrestricted Cash	37.4	25.1	13.3	18.8	23.8	28.4	30.5	32.2
Debt Coverage Ratio	1.7	1.7	1.6	1.5	1.5	1.4	1.2	1.2

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS129
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21167026
GRANTEE	HARRODSBURG, CITY OF MERCER COUNTY		
BRIEF DESCRIPTION			
<p>Harrodsburg is seeking 2022 PF funding for the construction of a new pump station and force main on the east side town along the Harrodsburg Bypass (BYP 127). This will achieve several critical goals for the City's wastewater collection system. First, the City's collection system unfortunately funnels through a pinch point in the downtown area. As the community has grown, Harrodsburg's sanitary sewer system in the downtown area has become badly overloaded, even in dry weather conditions. The downtown sanitary sewer lines are significantly undersized to do the job necessary to service all City customers at present, certainly leaving no capacity for growth. The fact that the downtown area's sewer system is aging and at least some I&I inevitably occurs only makes the situation worse during wet weather. The new pump station and forcemain will direct flow that is currently being forced through the middle of town to a large diameter collector sewer, bypassing the old downtown collection system which is not sized to handle any significant additional flow.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS129	\$103,805	Administrative Expenses	\$50,000
CWP Supplemental Pool-Increase	589,000	Planning	10,000
CDBG	1,000,000	Eng - Design / Const	7.3% 7.8% 221,000
Other Funding	1,531,195	Eng - Insp	4.1% 3.9% 110,000
		Construction	2,575,000
		Contingency	258,000
TOTAL	\$3,224,000	TOTAL	\$3,224,000
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	4,245	\$ 37.88 (for 4,000 gallons)
	Additional	10	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Mercer County	\$ 103,805.00	
Supplemental Pool		\$ 589,000.00	
	Total	\$ 692,805.00	
Notes:			
Prior Approval:			
County Allocation Pool	Mercer	\$ 103,805	January 24, 2023
Supplemental Pool	Supplemental Increase	\$ 589,000	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Debbie Landrum	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS156	
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21149038	
GRANTEE	SACRAMENTO, CITY OF MCLEAN COUNTY			
BRIEF DESCRIPTION				
<p>The City of Sacramento is struggling to continue operating their wastewater system. The system was constructed in the 1980s and is utilizing antiquated grinder pumps at each customer connection. These grinder pumps are past their useful life and the majority never reach their useful life. They continually require replacement and maintenance due to malfunctioning motors/pumps, blockages from customer waste, and the age of the current equipment. Whenever a grinder pump malfunction occurs, the City must expend their general funds to purchase the equipment necessary to fix these issues. Now, with disruptions in the supply chain and rising equipment costs, the City is unable to continue operating in this way. The City has been dealing with these issues over the past 20 years and is now searching for a long-term solution. It is no longer an issue that can be patched and corrected as it occurs. The City is currently spending \$6,448 monthly in the last fiscal year and over the past 5 years they have spent a total of \$381,646 on equipment and materials to replace failing pumps at each customer connection. The City has been draining its financial resources in order to fix these issues and a long-term solution is the only way that the City can address these concerns. While the grinder pump issues place financial distress on the City of Sacramento, their continuing malfunction has the potential to place legal and environmental distress on the City as well. Whenever a grinder pump malfunctions, it allows for the potential for a Sanitary Sewer Overflow. Sanitary Sewer Overflows are unintentional discharges of raw sewage from municipal sanitary sewers that can be caused by various factors. These overflows allow untreated sewage to contaminate public drinking water causing serious water quality problems. It can also backup into customers households, causing property damage and threatening public health. As of now, the City of Sacramento is not in violation with the Environmental Protection Agency or the Division of Water but continued failures allow for the potential to be in violation of the Environmental Protection Agency's Clean Water Act. These violations can result in fines, imprisonment, and in some cases both. To correct these issues, the City is proposing to convert existing grinder sewer pumps owned and maintained by the city to private gravity sewer laterals. This will connect to a new gravity flow system which will allow the city to save on costs, have more capacity, and have greater flexibility in obtaining new customers. The scope of work for this project includes: • Replacement of 9,995 LF of sewer line with 8" PVC Gravity Sewer Main • Replacement of 4,225 LF of sewer line with PVC Gravity Sewer Main • Replacement of 1,405 LF of sewer line with 8" PVC Gravity Sewer Main • Replacement of 260 grinder pumps with gravity sewer laterals This project will be separated into different portions throughout the City of Sacramento to be converted to gravity sewer. As the new sewer lines are being replaced, the City will connect existing customers to the gravity flow system by replacing the existing grinder pump at each connection with a gravity sewer lateral.</p>				
PROJECT FINANCING		PROJECT BUDGET		
CWP - Sewer Grant - 21CWS156	\$1,226,550	Administrative Expenses	RD Fee %	Actual %
CDBG	1,250,000	Legal Expenses		\$35,000
USRD Grant	25,000	Land, Easements		10,000
Other Funding	1,250,000	Planning		15,000
		Eng - Design / Const	7.1%	6.6%
		Eng - Insp	3.9%	3.6%
		Construction		218,700
		Contingency		120,700
TOTAL	\$3,751,550	TOTAL		3,024,682
				302,468
				\$3,751,550
PROFESSIONAL SERVICES	Engineer	TBD		
PROJECT SCHEDULE	Bid Opening	December 1, 2024		
	Construction Start	February 1, 2025		
	Construction Stop	August 1, 2025		
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		300	\$	37.74 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
Supplemental Pool		\$ 1,226,550.00		
	Total	\$ 1,226,550.00		
Notes:				
Supplemental Pool	Supplemental Increase	1,226,550		Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Debbie Landrum
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS157
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21177036
GRANTEE	CENTRAL CITY MUNICIPAL WATER & SEWER SYSTEM MUHLENBERG COUNTY		
BRIEF DESCRIPTION			
This project will create a gravity sewer system in the City of Bremen by extending approximately 14,000 LF of 8" PVC gravity sewer lines to connect into an existing 4" PVC force main owned and operated by the Central City Water and Sewer Department. The collection system will gravity feed into an existing lift station located near the Bremen Elementary School and will be pumped eastward to the Central City WWTP. This project will eliminate approximately 150 septic tanks currently in use in the City and will also allow for the expansion of the force main and grinder system that is currently being constructed to areas outside the City that were impacted by the 2021 tornado.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS157	\$1,300,000	Administrative Expenses	\$40,000
CDBG 2022	1,000,000	Legal Expenses	15,000
CDBG 2023	1,000,000	Planning	25,000
		Eng - Design / Const	7.3% 6.9% 200,000
		Eng - Insp	4.1% 4.1% 120,000
		Construction	2,445,000
		Contingency	455,000
TOTAL	\$3,300,000	TOTAL	\$3,300,000
PROFESSIONAL SERVICES	Engineer	0	
PROJECT SCHEDULE			
	Bid Opening	October 1, 2025	
	Construction Start	November 15, 2025	
	Construction Stop	March 31, 2026	
RESIDENTIAL RATES			
		<u>Users</u>	<u>Avg. Bill</u>
	Current	1,878	\$ 49.60 (for 4,000 gallons)
	Additional	108	
REGIONAL COORDINATION			
This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount	
Supplemental Pool		\$ 1,300,000.00	
	Total	\$ 1,300,000.00	
Notes:			
Supplemental Pool	Supplemental Increase	1,300,000	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW052
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21065008
GRANTEE	IRVINE MUNICIPAL UTILITIES COMMISSION ESTILL COUNTY		
BRIEF DESCRIPTION			
Relocate and replace existing master meter with IMU. The project includes the replacement of 12-inch asbestos -cement water main that runs along the existing force main between the CSX railroad and Kentucky River. The water line would be relocated to the west side of the KY River. The project relocated the master meter for Estill County Water District to the west side of the river. The new water main provides redundancy to ECWD's water source by allowing the system to be fed from two directions.			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Water Grant - 21CWW052	\$518,058	RD Fee %	Actual %
CWP Supplemental Pool-Increase	305,867		
		Administrative Expenses	\$12,000
		Legal Expenses	1,000
		Land, Easements	3,500
		Planning	24,425
		Eng - Design / Const	9.5% 8.0% 54,000
		Eng - Insp	6.5% 5.7% 38,000
		Eng - Other	20,000
		Construction	610,000
		Contingency	61,000
TOTAL	\$823,925	TOTAL	\$823,925
PROFESSIONAL SERVICES	Engineer	Bell Engineering	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 3,808	<u>Avg. Bill</u> \$ 42.64 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Estill County	\$ 518,058.00	
Supplemental Pool		\$ 305,867.00	
	Total	\$ 823,925.00	
Notes:			
Prior Approval:			
County Allocation Pool	Estill	\$ 518,058	June 23, 2022
Supplemental Pool	Supplemental Increase	\$ 305,867	Pending Approval October 15, 2024

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER AND WASTEWATER GRANT PROGRAM
CLEANER WATER PROGRAM GRANT

Reviewer Julie Bickers
 CPBOC Date October 15, 2024
 KIA Grant Number 21CWW156
 WRIS Number WX21173048

GRANTEE JEFFERSONVILLE, CITY OF
 MONTGOMERY COUNTY

BRIEF DESCRIPTION

The City of Jeffersonville Water System has a directly serviceable population of approximately 4,640, or 2,021 households, with serviced connections in both Menifee and Montgomery County. The City of Jeffersonville proposes to replace existing watermain. This project proposes to replace approximately 10,000 LF of existing watermain located on Kentucky Highway 1050 in Jeffersonville Kentucky. The existing 3 inch aging watermain located on Kentucky Highway 1050 would be replaced with 6" PVC. The proposed project is located on KY HWY 1050 branching south off of US460 and continuing until KY HWY 1050 branches with Lower Spruce Road. The project location is southeast of the City of Jeffersonville, in Montgomery County, KY. The 3 inch watermain located on KY HWY 1050 is undersized resulting in low water pressure and quality. The City of Jeffersonville with this proposed projected will increase the watermain size to 6 inch PVC providing increased water pressure and improving water quality. The proposed project will also install new valves for isolation to regulate pressure and provide additional flow to approximately 350 underserved homes in the City of Jeffersonville service area, which is approximately 17% of the serviceable population. The total cost of the proposed project would be estimated at \$513,538.00.

PROJECT FINANCING		PROJECT BUDGET		
		RD Fee %	Actual %	
CWP - Water Grant - 21CWW156	\$240,632			Administrative Expenses \$23,556
CWP Supplemental Pool-Increase	241,713			Legal Expenses 6,010
Local ARPA	142,563			Planning 10,016
CDBG	241,713			Eng - Design / Const 10.3% 5.8% 43,666
				Eng - Insp 7.3% 4.4% 33,210
				Construction 703,963
				Contingency 46,200
TOTAL	\$866,621			TOTAL \$866,621

PROFESSIONAL SERVICES Engineer Kentucky Engineering Group PLLC

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 2,300 Avg. Bill \$ 38.35 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Montgomery County	\$ 129,262.00	
Supplemental Pool		\$ 353,083.00	
	Total	\$ 482,345.00	

Notes:

Prior Approval:
 County Allocation Pool Montgomery \$ 129,262 April 19, 2022
 Supplemental Pool Supplemental Increase \$ 111,370 June 20, 2024
 Supplemental Pool Supplemental Increase \$ 241,713 Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW196
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21205055
GRANTEE	ROWAN WATER INC ROWAN COUNTY		
BRIEF DESCRIPTION			
The proposed project would involve the installation of a permanent emergency generator and automatic transfer switch at Rowan Water's main administrative office. The proposed emergency generator will allow for the administration office to remain operational and continue to provide the necessary services to Rowan Water's nearly 7,350 customers. The new generator will also allow for the office to serve as an emergency communication center during the power outage in the local area.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW196	\$150,000	Administrative Expenses	\$3,342
CWP Supplemental Pool-Increase	72,792	Eng - Design / Const	10,000
		Eng - Insp	5,000
		Equipment	184,500
		Contingency	19,950
TOTAL	<u>\$222,792</u>	TOTAL	<u>\$222,792</u>
PROFESSIONAL SERVICES	Engineer	Bluegrass Engineering, PLLC	
PROJECT SCHEDULE	Bid Opening	September 6, 2024	
	Construction Start	February 1, 2025	
	Construction Stop	May 1, 2025	
RESIDENTIAL RATES	Current	<u>Users</u> 7,496	<u>Avg. Bill</u> \$ 46.13 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Rowan County	\$ 150,000.00	
Supplemental Pool		\$ 72,792.00	
	Total	\$ 222,792.00	
Notes:			
Prior Approval:			
County Allocation Pool	Rowan	\$ 150,000	March 17, 2022
Supplemental Pool	Supplemental Increase	\$ 72,792	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW289
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21141072
GRANTEE	EAST LOGAN WATER DISTRICT LOGAN COUNTY		
BRIEF DESCRIPTION			
The proposed project involves the addition of approximately 8 miles of waterline along Happy Hollow Road, Lack Road, Brown Lane, Watson Road, Union Grove Road, Cecil Ashby Road and Longview Lane in the East Logan Water District for unserved customers. An additional 4,500 LF has been identified as alternate line extension locations for unserved residents along Hoskins Road, Maxwell Lane and Costellow Road.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW289	\$625,000	Administrative Expenses	\$5,000
CWP Supplemental Pool-Increase	175,000	Legal Expenses	15,000
		Planning	10,000
		Eng - Design / Const	9.5% 7.1% 48,500
		Eng - Insp	6.5% 5.2% 35,500
		Construction	617,400
		Contingency	68,600
TOTAL	\$800,000	TOTAL	\$800,000
PROFESSIONAL SERVICES	Engineer	McGhee Engineering, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users	Avg. Bill
	Additional	3,404	\$ 42.23 (for 4,000 gallons)
		25	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Unserved Rural Pool		\$ 625,000.00	
Supplemental Pool		\$ 175,000.00	
	Total	\$ 800,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Logan	\$ 625,000	September 29, 2022
Supplemental Pool	Supplemental Increase	\$ 175,000	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW355
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21193061
GRANTEE	PERRY COUNTY FISCAL COURT PERRY COUNTY		
BRIEF DESCRIPTION			
<p>The Perry County Fiscal Court working with the Governor's office and other state agencies proposes to fund and develop a residential subdivision that is located out of the floodplain in Perry County west of Hazard off the Hal Rogers Parkway that will provide Perry County with much needed single family housing opportunities. This project is a public-private partnership that will provide approximately 500 - 0.25 to 0.33 acre lots. The project includes approximately 4,500 LF of new 6" HDPE waterline and a 200 GPM Duplex Pump Station to the subdivision as well as 18,500 LF of 4" to 6" HDPE Sanitary Sewer Force Main that will interconnect with the City of Hazard potable water and wastewater collection systems. The sanitary collection system will include a 150 GPM Duplex Pump Station with a SCADA system and odor control. The residential development of this project will include approximately 20,000 LF of 6" HDPE waterline and a 100,000 gal elevated water storage tank. As the property develops there will be water service lines and meters constructed for each lot. The subdivision sanitary sewer collection will be with an 8" SDR-35 PVC gravity system that will be constructed along street ROW's and routed downstream to the proposed Sanitary PS then force or pump the waste to the Hazard Collection System. The gravity sewer system will include approximately 21,000 LF of 8" collection line with approximately 60 - 4' diameter manholes and 4" to 6" PVC laterals installed as the lots develop. The subdivision development will be designed with a 50' ROW corridor for streets that will be 2 - 12' lanes with curb and gutter and Type A curb boxes for stormwater drainage. The ROW corridor will accommodate both water and sanitary sewer lines and other underground utilities constructed at the required separation. The streets will include 5' sidewalks and streetlights for pedestrian traffic and safety. There will be detention and/or retention basins constructed below the development for stormwater management to prevent downstream flooding and adverse environmental impacts.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW355	\$1,760,473	Administrative Expenses	\$25,000
CWP Supplemental Pool-Increase	274,133	Eng - Design / Const	6.7% 5.7% 296,500
EKSAFE 22EKW002	1,949,715	Eng - Insp	3.5% 2.6% 134,000
ARC	1,689,375	Eng - Other	51,250
Other Funding	66,750	Construction	4,757,905
		Contingency	475,791
TOTAL	\$5,740,446	TOTAL	\$5,740,446
PROFESSIONAL SERVICES	Engineer	R. M. Johnson Engineering, Inc.	
PROJECT SCHEDULE	Bid Opening	May 2, 2024	
	Construction Start	July 1, 2024	
	Construction Stop	December 31, 2025	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	8,473	\$ 33.13 (for 4,000 gallons)
	Additional	51	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Supplemental Pool		\$ 2,034,606.00	
	Total	\$ 2,034,606.00	
Notes:			
Prior Approval:			
Supplemental Pool	Supplemental Increase	\$ 1,760,473	June 20, 2024
Supplemental Pool	Supplemental Increase	\$ 274,133	Pending Approval October 15, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT		Reviewer CPBOC Date KIA Grant Number WRIS Number	Julie Bickers October 15, 2024 21CWW368 WX21099055
GRANTEE	GREEN RIVER VALLEY WATER DISTRICT HART COUNTY		
BRIEF DESCRIPTION			
The Munfordville Pump Station supplies water to the area north of Munfordville including the area around Bonnieville and a areas in Edmonson and Hardin Counties. The leadership of Hart County want to develop an industrial site near Bonnieville but the water supply is limited at the site due to the capacity of the pump station and water lines. The project proposed herein would replace the existing in-ground pump station with a new above ground station with larger capacity pumps and variable frequency drives.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW368	\$300,000	Eng - Design / Const	9.6% 9.1% \$60,000
CWP Grant 22CWW372	157,214	Eng - Insp	6.6% 6.8% 45,000
Other Funding	307,786	Construction	600,000
		Contingency	60,000
TOTAL	\$765,000	TOTAL	\$765,000
PROFESSIONAL SERVICES	Engineer	Kenvirons, Inc.	
PROJECT SCHEDULE	Bid Opening	January 1, 2025	
	Construction Start	May 1, 2025	
	Construction Stop	February 1, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 7,469	<u>Avg. Bill</u> \$ 34.00 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Hart County	\$ 300,000.00	
	Total	\$ 300,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Reallocation	\$ 230,000	Pending Approval October 15, 2024
County Allocation Pool	Reallocation	\$ 70,000	Pending Approval October 15, 2024
This grant is a reallocation of remaining funds from 2 previously approved grants.			
Previous Grantee: Green River Valley Water District			
Previous Grant #21CWW081			
Previous Project: Hart County Water Line Project (GRVWD)			
Previous WRIS #WX21099041			
Prior Approval Date: April 19, 2022			
Previous Grantee: Green River Valley Water District			
Previous Grant #21CWW082			
Previous Project: Shady Lane and Caldwell Road Water Line Extension			
Previous WRIS #WX21099045			
Prior Approval Date: April 19, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS046
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21089003
GRANTEE	WORTHINGTON, CITY OF GREENUP COUNTY		
BRIEF DESCRIPTION			
This project proposes to rehab the City of Worthington's drying beds at their wastewater treatment plant. This rehab project is needed to effectively manage the sludge that is produced during the wastewater treatment process. Currently, the drying beds are not able to handle the volume of sludge that is produced. The rehab will consist of installing heat units that will accelerate the drying process as well as constructing a shelter to protect the drying beds from weather.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS046	\$90,000	Administrative Expenses	\$4,000
CWP Supplemental Pool-Increase	120,000	Construction	206,000
TOTAL	\$210,000	TOTAL	\$210,000
PROFESSIONAL SERVICES	Engineer	Howerton Engineering & Surveying PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 681	<u>Avg. Bill</u> \$ 37.20 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Greenup County	\$ 90,000.00	
Supplemental Pool		\$ 120,000.00	
	Total	\$ 210,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Greenup	\$ 90,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 120,000	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS055
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21059072
GRANTEE	REGIONAL WATER RESOURCE AGENCY DAVISS COUNTY		
BRIEF DESCRIPTION			
This project includes rehabilitation of approximately 120 manholes and 1 pump station. This rehabilitation will protect the existing infrastructure from further corrosion due to high hydrogen sulfide levels within the sewer system, as well as seal leaking manholes within the sewer system that are subjected to high ground water tables or have become damaged due to age and are now leaking ground water into the system, taking up capacity that could be used for the combined sewer flow that would reduce overflow volumes into the river during heavy rain events.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS055	\$1,000,000	Administrative Expenses	\$7,500
CWP Supplemental Pool-Increase	100,000	Eng - Design / Const	7.6% 0.3% 6,000
Other Funding	1,178,500	Eng - Insp	4.5% 0.7% 15,000
		Eng - Other	50,000
		Construction	2,000,000
		Contingency	200,000
TOTAL	\$2,278,500	TOTAL	\$2,278,500
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 32,436	<u>Avg. Bill</u> \$ 56.47 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Daviess County	\$ 1,000,000.00	
Supplemental Pool		\$ 100,000.00	
	Total	\$ 1,100,000.00	
Notes:			
Prior Approval:			
County Allocation	Daviess	1,000,000	December 27, 2022
Supplemental Pool	Supplemental Increase	100,000	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS061	
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21225012	
GRANTEE	STURGIS, CITY OF UNION COUNTY			
BRIEF DESCRIPTION				
Improvements at the WWTP that are needed to keep the facility in compliance include: (1) add an auger screen on the wastewater influent lines; (2) replace lagoon liners in lagoons 1 & 2; (3) add two new final clarifiers to replace two existing ones; (4) add a mechanical bar screen in the force main to lagoon 1; (5) add a mechanical bar screen in the force main to the oxidation ditch; (6) add switch gear for automatic switch over of auxiliary power; (7) replace miscellaneous electrical control panels in the plant building; (8) provide telemetry at all lift stations for monitoring of all eleven stations from the WWTP; (9) purchase new laboratory equipment for testing and monitoring; (10) add four auto control valves on the influent lines; (11) add four air releases on the force mains to the plant; and, (12) add six shut off valves from main lift station to the plant.				
PROJECT FINANCING		PROJECT BUDGET		
CWP - Sewer Grant - 22CWS061	\$175,064	Administrative Expenses	RD Fee %	Actual %
CWP Supplemental Pool-Increase	695,202	Eng - Design / Const	0.0%	10.8%
CWP Grant 21CWS153	142,278	Eng - Insp	0.0%	4.8%
Other Funding	3,657,456	Construction		
		Contingency		
TOTAL	\$4,670,000	TOTAL		\$4,670,000
PROFESSIONAL SERVICES	Engineer	Strand Associates, Incorporated		
PROJECT SCHEDULE	Bid Opening	December 1, 2024		
	Construction Start	February 1, 2025		
	Construction Stop	December 1, 2025		
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		731	\$ 71.12	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Union County	\$ 175,064.00		
Supplemental Pool		\$ 695,202.00		
	Total	\$ 870,266.00		
Notes:				
Prior Approval:				
County Allocation Pool	Union	\$ 175,064		December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 695,202		Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS144	
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21085012	
GRANTEE	LEITCHFIELD UTILITY COMMISSION GRAYSON COUNTY			
BRIEF DESCRIPTION				
The proposed project will extend wastewater service to a newly developed portion of the City of Leitchfield adjacent to the Bypass. The project will provide service to new residences through extension of approximately 1,500 LF of 8-inch gravity wastewater collection lines; 5,100 LF of 6-inch force main line; and upgrade / replacement of the lift station serving the area.				
PROJECT FINANCING		PROJECT BUDGET		
CWP - Sewer Grant - 22CWS144	\$503,921	RD Fee %	Actual %	
CWP Supplemental Pool-Increase	292,079			
				Administrative Expenses \$15,000
				Legal Expenses 5,000
				Land, Easements 5,000
				Planning 15,000
				Eng - Design / Const 81,000
		9.7%	13.0%	
		6.7%	8.3%	
				Eng - Insp 52,000
				Construction 589,000
				Contingency 34,000
TOTAL	\$796,000	TOTAL		\$796,000
PROFESSIONAL SERVICES	Engineer	TBD		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>	
	Current	2,401	\$	33.64 (for 4,000 gallons)
	Additional	100		
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Grayson County	\$ 503,921.00		
Supplemental Pool		\$ 292,079.00		
	Total	\$ 796,000.00		
Notes:				
Prior Approval:				
County Allocation Pool	Grayson	\$ 503,921		March 29, 2023
Supplemental Pool	Supplemental Increase	\$ 292,079		Pending Approval October 15, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT		Reviewer CPBOC Date KIA Grant Number WRIS Number	Debbie Landrum October 15, 2024 22CWS152 SX21175010
GRANTEE	WEST LIBERTY, CITY OF MORGAN COUNTY		
BRIEF DESCRIPTION			
<p>The City of West Liberty proposes line replacement/upgrade of problematic sewer lines, relocation of the existing sewer line, repair/removal/installation of manholes, installation of duplex submersible lift station with permanent generator, and completion of I&I inspection with any remaining funds. The City of West Liberty is currently facing issues of I&I, with the most problematic areas being identified without the need for a full system study. The project would also include the replacement or lining of identified damaged manholes throughout the sewer system. An 8 inch clay tile line from Branch Street to Henry Street, which was installed during the 1960s, is a source of a large portion of the I&I issues experienced in the cities sewer system. Branch Street Manhole is also the only location of a bypass during heavy rain. Branch Street is the only known bypass in the West Liberty System. Other problem areas include: Riverside Drive, Peddler Street, Bellamy Court, Glenn Avenue, Perry Lane. The project also proposes the relocation and upgrade of an existing 14 in river line. The upgrade and relation of the line would involve the installation of a new submersible lift station with generator.</p>			
PROJECT FINANCING		PROJECT BUDGET	
22CWS152	\$833,781	RD Fee %	Actual %
CWP - Supplemental Pool Increase	1,439,642	Administrative Expenses	\$40,000
CWP - Sewer Grant - 21CWS084	55,941	Legal Expenses	8,000
Other Funding	1,320,636	Planning	35,000
		Eng - Design / Const	7.2% 7.2% 228,000
		Eng - Insp	3.9% 4.0% 126,000
		Eng - Other	37,500
		Construction	2,889,500
		Contingency	286,000
TOTAL	\$3,650,000	TOTAL	\$3,650,000
PROFESSIONAL SERVICES	Engineer	Nesbitt Engineering, Inc.	
PROJECT SCHEDULE	Bid Opening	October 1, 2024	
	Construction Start	November 1, 2024	
	Construction Stop	June 1, 2025	
RESIDENTIAL RATES	Current	Users	Avg. Bill
		701	\$ 46.00 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Morgan County	\$ 833,781.00	
Supplemental Pool		\$ 1,439,642.00	
	Total	\$ 2,273,423.00	
Notes:			
Approvals			
County Allocation Pool	Morgan County	833,781	March 29, 2023
Supplemental Pool	Supplemental Increase	1,439,642	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS155
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21191016
GRANTEE	EAST PENDLETON WATER DISTRICT PENDLETON COUNTY		
BRIEF DESCRIPTION			
The Oak Haven wastewater plant is a package plant over forty years old. The plant is in need of extensive repair to prevent future violations or contamination of waterways.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS155	\$160,000	Administrative Expenses	\$5,880
CWP Supplemental Pool-Increase	65,422	Construction	353,500
CWP Grant 21CWS134	133,958		
TOTAL	\$359,380	TOTAL	\$359,380
PROFESSIONAL SERVICES	Engineer	Haworth-Meyer-Boleyn Professional Engineers, LLC.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 55	<u>Avg. Bill</u> \$ 41.63 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Pendleton County	\$ 160,000.00	
Supplemental Pool		\$ 65,422.00	
	Total	\$ 225,422.00	
Notes:			
Prior Approval:			
County Allocation Pool	Pendleton	\$ 160,000	July 31, 2023
Supplemental Pool	Supplemental Increase	\$ 65,422	Pending Approval October 15, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT		Reviewer CPBOC Date KIA Grant Number WRIS Number	Julie Bickers October 15, 2024 22CWS170 SX21093045
GRANTEE	HARDIN COUNTY WATER DISTRICT #1 HARDIN COUNTY		
BRIEF DESCRIPTION			
HCWD#1 will eliminate the City of West Point Beverly's MHP lift station and construct gravity sewer lines and manholes to carry the wastewater to the Industrial lift station. This project will construct approximately 1,300 linear feet of 8-inch gravity sewer and approximately four manholes to carry existing wastewater via gravity flow to a neighboring lift station.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS170	\$77,087	Construction	\$655,202
CWP Supplemental Pool-Increase	505,202		
CWP Grant 21CWS144	48,000		
Local	24,913		
TOTAL	\$655,202	TOTAL	\$655,202
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 9,650	<u>Avg. Bill</u> \$ 37.50 (for 4,000 gallons)
REGIONAL COORDINATION This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Hardin County	\$ 77,087.00	
Supplemental Pool		\$ 505,202.00	
	Total	\$ 582,289.00	
Notes:			
Prior Approval:			
County Allocation Pool	Hardin	\$ 77,087	April 23, 2024
Supplemental Pool	Supplemental Increase	\$ 505,202	Pending Approval October 15, 2024

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER AND WASTEWATER GRANT PROGRAM
CLEANER WATER PROGRAM GRANT

Reviewer: Debbie Landrum
 CPBOC Date: October 15, 2024
 KIA Grant Number: 22CWW063
 WRIS Number: WX21009045

GRANTEE: GREEN RIVER VALLEY WATER DISTRICT
 BARREN COUNTY

BRIEF DESCRIPTION

This project will consist of the construction of 29,200LF of 3" and 4" PVC waterlines along 8 roads within the Green River Valley distribution area and all necessary appurtenances. Spillman Road 4,600' of 3" PVC Willis Loop 10,000' of 4" PVC Jack Turner Road 2,000 of 3" PVC Oak Ridge School Road 4,400' of 3" PVC Sexton Lane 1,700' of 3" PVC KY70/US31 1,100' of 4" PVC Griderville Road 3,000' of 4" PVC Salem Church Road 2,400 of 4" PVC

PROJECT FINANCING		PROJECT BUDGET			RD Fee %	Actual %
CWP - Water Grant - 22CWW063 -	\$200,000	Eng - Design / Const	8.6%	7.9%	97,000	
CWP - Supplemental Pool Increase	180,000	Eng - Insp	5.4%	5.0%	61,200	
Other Funding	1,015,000	Eng - Other			10,000	
		Construction			1,113,950	
		Contingency			112,850	
TOTAL	\$1,395,000	TOTAL			\$1,395,000	

PROFESSIONAL SERVICES: Engineer Kenvirons, Inc.

PROJECT SCHEDULE: Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES: Current Users 0 \$ Avg. Bill - (for 4,000 gallons)
 Additional Users 15

REGIONAL COORDINATION: This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Barren County	\$ 200,000.00
Supplemental Pool		\$ 180,000.00
	Total	\$ 380,000.00

Notes:

Approvals: County Allocation Pool Barren County 200,000 December 27, 2022
 Supplemental Pool Supplemental Increase 180,000 Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW199
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21001027
GRANTEE	ADAIR COUNTY WATER DISTRICT ADAIR COUNTY		
BRIEF DESCRIPTION			
Project consists of the construction of 9,500 LF of 6-inch water line along KY highway 551 connecting two existing water lines on each side of Green River; creating a loop in the system. The Green River Lake Crossing will include approximately 400 LF of 8-inch pipe. The Knifley Pump Station will be replaced with a new more efficient station. A 2 inch Pressure Reducing Valve will be replaced also.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW199	\$1,148,257	Legal Expenses	\$5,000
CWP Supplemental Pool-Increase	775,191	Planning	20,000
CWP Grant 21CWW001	705,214	Eng - Design / Const	7.5% 5.1% 120,000
		Eng - Insp	4.4% 3.2% 74,500
		Eng - Other	45,000
		Construction	2,149,238
		Contingency	214,924
TOTAL	\$2,628,662	TOTAL	\$2,628,662
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	8,519	\$ 52.94 (for 4,000 gallons)
	Additional	24	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Adair County	\$ 1,148,257.00	
Supplemental Pool		\$ 775,191.00	
	Total	\$ 1,923,448.00	
Notes:			
Prior Approval:			
County Allocation Pool	Adair	\$ 1,148,257	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 775,191	Pending Approval October 15, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT		Reviewer CPBOC Date KIA Grant Number WRIS Number	Julie Bickers October 15, 2024 22CWW238 WX21139025
GRANTEE	CRITTENDEN-LIVINGSTON COUNTY WATER DISTRICT LIVINGSTON COUNTY		
BRIEF DESCRIPTION			
This project will install approximately 12.5 miles of water mains to provide service to 26 households			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Water Grant - 22CWW238	\$125,899	RD Fee %	Actual %
CWP Supplemental Pool-Increase	429,976	Administrative Expenses	\$5,000
		Legal Expenses	565
		Eng - Design / Const	10.5% 12.0% 54,975
		Eng - Insp	7.7% 8.4% 38,420
		Construction	400,415
		Contingency	56,500
TOTAL	\$555,875	TOTAL	\$555,875
PROFESSIONAL SERVICES	Engineer	Hussey Gay Bell Nashville, LLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	3,704	\$ 61.37 (for 4,000 gallons)
	Additional	26	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Livingston County	\$ 125,899.00	
Supplemental Pool		\$ 429,976.00	
	Total	\$ 555,875.00	
Notes:			
Prior Approval:			
County Allocation	Livingston	\$ 125,899	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 429,976	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW282	
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21239034	
GRANTEE	VERSAILLES, CITY OF WOODFORD COUNTY			
BRIEF DESCRIPTION				
<p>The City of Versailles is in need of strengthening their water distribution system, especially on the northern portion of the City. The proposed project includes approximately 6,875 LF of 8" water main to be installed along the Versailles Bypass (U.S. 60) from Lexington Street to the High School. Many water mains in this area of the city are dead ends, as a result of the Versailles Bypass being the natural boundary of the high & low pressure zones. Thus, these dead end water mains result in poor water turnover requiring City staff to perform regular flushing. In addition to the installation of the 8" water main, approximately 900 LF of 6" water main is to be installed as well. The new proposed water mains will include creating connections to the existing dead end water mains, thus, creating additional loops within the Versailles Water Distribution System. The installation of the 8" and 6" water mains and creation of loops will increase the reliability of the water distribution system in times of extreme stress & emergency. These improvements will provide access to more reliable flow and properly sustain residual pressures within the area and enhance the service to at a minimum 125 underserved households.</p>				
PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Water Grant - 22CWW282	\$2,186,458	Administrative Expenses		\$20,000
CWP Supplemental Pool-Increase	933,000	Legal Expenses		-
CWP Grant 21CWW220	595,458	Land, Easements		-
		Eng - Design / Const	8.7%	5.4%
		Eng - Insp	5.5%	3.4%
		Eng - Other		30,000
		Construction		3,237,058
		Contingency		125,858
TOTAL	\$3,714,916	TOTAL		\$3,714,916
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		7,055	\$ 24.11	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Woodford County	\$ 1,000,000.00		
Supplemental Pool		\$ 933,000.00		
	Total	\$ 1,933,000.00		
Notes:				
Prior Approval:				
County Allocation Pool	Woodford	\$ 1,000,000		May 23, 2023
Supplemental Pool	Supplemental Increase	\$ 933,000		Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW329
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21165029
GRANTEE	FRENCHBURG, CITY OF MENIFEE COUNTY		
BRIEF DESCRIPTION			
<p>The City of Frenchburg proposes a project which would rehabilitate and refurbish the 100,000 gallon Big Woods Tank located within the system. The proposed refurbishments would include painting the exterior, sand blasting, and recoating the interior of the Big Woods Tank. Additionally, the City of Frenchburg will also replace and upgrade 2345 LF of existing 3-inch water main along Stonequarry Rd. The project would also extend 1876LF of 3-inch water main along Stonequarry Road. The project would also include a 148LF direction bore. The exterior coating of the Big Woods Tank would be pressure washed with biodegradable detergent (max 3,500psi) then remove loose rust and scale the exterior with wire brushes and hand scrapers in accordance with SSPC#2 (hand tool cleaning). The exterior of the tank will then be spot primed. The interior coating of the Big Woods will have all rust sandblasted and abraded areas of the tank will be restored to an SSPC #10 (near white blast) condition. All remaining areas will be brush blasted, with stripe coating applied on all seems and welds. Two (2) complete coats of epoxy with then be applied to complete the the interior. The upgrade of existing water main would allow the City of Frenchburg to increase the water pressure through the main line pressure reducing valve on an underserved portion of Stonequarry Rd. The line upgrade would also connect one new customer with the potential to add more customers in the future. The increase in pressure would require residential PRV's be added to the existing water meters in low lying areas. The City of Frenchburg Water System has a directly serviceable population of approximately 5,401, or 3,387 households, with serviceable connections in both Menifee and Bath Counties. .</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW329	\$245,368	Administrative Expenses	\$8,437
CWP Supplemental Pool-Increase	230,990	Planning	5,000
CWP Grant 21CWW318	91,150	Eng - Design / Const	10.2% 5.2% 27,000
Other Funding	3,389	Eng - Insp	7.3% 2.9% 15,000
		Construction	468,600
		Contingency	46,860
TOTAL	\$570,897	TOTAL	\$570,897
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	3,038	\$ 32.83 (for 4,000 gallons)
	Additional	1	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Menifee County	\$ 214,775.00	
Supplemental Pool		\$ 261,583.00	
	Total	\$ 476,358.00	
Notes:			
Prior Approval:			
County Allocation Pool	Menifee	\$ 214,775	March 29, 2023
Supplemental Pool	Supplemental Increase	\$ 30,593	April 23, 2024
Supplemental Pool	Supplemental Increase	\$ 230,990	Pending Approval October 15, 2024

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER AND WASTEWATER GRANT PROGRAM
CLEANER WATER PROGRAM GRANT

Reviewer Julie Bickers
 CPBOC Date October 15, 2024
 KIA Grant Number 22CWW344
 WRIS Number WX21181012

GRANTEE NICHOLAS COUNTY WATER DISTRICT
 NICHOLAS COUNTY

BRIEF DESCRIPTION

This project will include the replacement of approximately 9,000LF of 8" and 4" problematic PVC water main, and the interior blasting and painting of the existing Bartersville, Concord and Hickory Ridge Tanks. Also included will be the replacement of 1,600 existing out-dated meters with new radio read meters. The pump stations located at Concord, Blue Licks and Office will all be replaced and the Concord station will have a new RTU. The aged East Union pump station will be removed from service as the new Concord BPS will make it expendable. Approximately 1,600LF of 4" water main will be installed to get new service to the prospective customers on the west side of the new US 68 highway. Miscellaneous items such as a new portable generator and a limited number of new copper setters will also be included.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
CWP - Water Grant - 22CWW344	\$200,000	Administrative Expenses				\$2,500
CWP Supplemental Pool-Increase	495,192	Legal Expenses				15,000
CWP Grant 21CWW352	80,092	Land, Easements				5,000
Other Funding	1,149,716	Eng - Design / Const	8.1%	7.5%		123,000
		Eng - Insp	5.0%	4.6%		76,000
		Eng - Other				25,000
		Construction				1,487,000
		Contingency				148,900
		Other				42,600
TOTAL	\$1,925,000	TOTAL				\$1,925,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 1,595 \$ Avg. Bill 51.34 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Nicholas County	\$ 200,000.00		
Supplemental Pool		\$ 495,192.00		
	Total	\$ 695,192.00		

Notes:

Prior Approval:
 County Allocation Pool Nicholas \$ 200,000 July 31, 2023
 Supplemental Pool Supplemental Increase \$ 495,192 Pending Approval October 15, 2024

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER AND WASTEWATER GRANT PROGRAM
CLEANER WATER PROGRAM GRANT

Reviewer Julie Bickers
 CPBOC Date October 15, 2024
 KIA Grant Number 22CWW387
 WRIS Number WX21145090

GRANTEE PADUCAH WATER WORKS
 MCCRACKEN COUNTY

BRIEF DESCRIPTION

In recent years, the Midtown area of Paducah has experienced significant growth and reinvestment, and this project will continue this trend. The Midtown Area Water Main Replacement project consists of the replacement of approximately 18,600 l.f. of 6 inch and 8 inch water main in the Midtown area of Paducah. These mains were installed in the late 1800s and early 1900s and have a history of main breaks, water quality complaints and low hydraulic conveyance due to tuberculation. This project will also replace water mains that are critical to the daily operation of the Baptist Health medical complex. Further, it is likely that many customers are served by lead service lines that will be replaced by the project. Streets included in this project include Jefferson, Broadway, North 24th and North 20th streets, generally from Fountain Avenue (a.k.a 17th Street) to North 32nd Street. PW will install C900 PVC water main utilizing both open cut and horizontal drill installation methods. All valves, hydrants, meters and service lines will be replaced as part of this project. This project has been identified in PW's 2019 Capital Improvements Plan (combined projects #18 and 21) as approved by PW's Board on December 4, 2019.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
CWP - Water Grant - 22CWW387	\$470,694	Eng - Design / Const		7.3%	10.0%	\$277,000
CWP Grant 21CWW123	1,201,272	Eng - Other				10,000
Other Funding	1,386,034	Construction				2,771,000
TOTAL	\$3,058,000	TOTAL				\$3,058,000

PROFESSIONAL SERVICES Engineer Rivercrest Engineering Incorporated

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 27,000 Avg. Bill \$ 29.97 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	McCracken County	\$ 470,694.25		
	Total	\$ 470,694.25		

Notes:

Approvals:
 County Allocation Reallocation \$ 100,694.25 Pending Approval October 15, 2024
 County Allocation Reallocation \$ 370,000.00 Pending Approval October 15, 2024

This grant is a reallocation of remaining funds from 2 previously approved grants.
 Previous Grantee: Paducah Water Works
 Previous Grant #22CWW260
 Previous Project: I-24 and US 60 Tank Painting and Mixing
 Previous WRIS #WX21145094
 Prior Approval Date: December 27, 2022

Previous Grantee: Paducah Water Works
 Previous Grant #22CWW261
 Previous Project: Air Stripping
 Previous WRIS #WX21145095
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer CPBOC Date KIA Grant Number WRIS Number	Debbie Landrum October 15, 2024 22CWW388 WX21007032
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GRANTEE	BARLOW, CITY OF BALLARD COUNTY
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BRIEF DESCRIPTION

The city will be replacing several components at their Water Treatment Plant. Work will include replacing piping, 3" flow meter, 6" gate valve, pressure washing and recoating concrete clearwell, as well as, replacing pumps and motors.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
CWP - Water Grant - 22CWW388	\$117,400	Administrative Expenses			\$6,000
		Eng - Design / Const	14.1%	12.6%	11,900
		Eng - Insp	13.1%	5.3%	5,000
		Construction			85,000
		Contingency			9,500
TOTAL	\$117,400	TOTAL			\$117,400

PROFESSIONAL SERVICES	Engineer	TBD
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PROJECT SCHEDULE	Bid Opening	July 1, 2024
	Construction Start	August 15, 2024
	Construction Stop	December 30, 2024

RESIDENTIAL RATES	Current	<u>Users</u> 288	\$	<u>Avg. Bill</u> 28.27 (for 4,000 gallons)
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REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Ballard County	\$	117,359.00	
	Total	\$	117,359.00	

Notes:

Approvals	County Allocation Pool	Reallocation	117,359	Pending Approval October 15, 2024
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This grant is a reallocation from a previously approved grant.

Previous Grantee: City of Barlow
Previous Grant: 22CWS120
Previous Project: WWTP
Previous WRIS: SX21007023
Prior Approval Date: December 27, 2022

2021 Senate Bill 36 Announced Summary - Counties
 Note: This report reflects project announcements as of Oct 8, 2024

County	SB 36 Part A Appropriated	SB 36 Part A Announced	SB 36 Part A Remaining	SB 36 Part B Total Announced	SB 36 Part B1 Unreserved Rural Announced	SB 36 Part B2 Consent Decree Announced	SB 36 Part C Announced	SB 36 Total Announced
Adair	\$ 705,214	\$ 705,214	-	-	-	-	\$ 775,191	\$ 1,480,405
Allen	\$ 782,816	\$ 782,816	-	-	-	-	-	\$ 782,816
Anderson	\$ 835,407	\$ 835,407	-	-	-	-	-	\$ 835,407
Ballard	\$ 289,695	\$ 289,695	-	-	-	-	-	\$ 289,695
Barren	\$ 1,625,091	\$ 1,625,091	-	-	-	-	\$ 715,812	\$ 2,340,903
Bath	\$ 459,076	\$ 459,076	-	-	-	-	\$ 304,027	\$ 763,103
Bell	\$ 956,052	\$ 956,052	-	\$ 195,000	\$ 195,000	-	-	\$ 1,151,052
Boone	\$ 4,905,902	\$ 4,905,902	-	\$ 3,650,000	-	\$ 3,650,000	-	\$ 8,555,902
Bourbon	\$ 726,735	\$ 726,735	-	-	-	-	-	\$ 726,735
Boyd	\$ 1,715,767	\$ 1,715,767	-	-	-	-	-	\$ 1,715,767
Boyle	\$ 1,103,985	\$ 1,103,985	-	-	-	-	-	\$ 1,103,985
Bracken	\$ 304,936	\$ 304,936	-	-	-	-	\$ 59,137	\$ 364,073
Breathitt	\$ 463,850	\$ 463,850	-	\$ 3,300,000	\$ 3,300,000	-	\$ 330,000	\$ 4,093,850
Breckinridge	\$ 752,039	\$ 752,039	-	\$ 1,822,590	\$ 1,822,590	-	-	\$ 2,574,629
Bullitt	\$ 2,999,636	\$ 2,999,636	-	\$ 480,833	\$ 480,833	-	\$ 1,498,298	\$ 4,978,767
Butler	\$ 472,995	\$ 472,995	-	-	-	-	-	\$ 472,995
Caldwell	\$ 468,147	\$ 468,147	-	-	-	-	\$ 42,875	\$ 511,022
Calloway	\$ 1,432,352	\$ 1,432,352	-	\$ 500,000	\$ 500,000	-	\$ 20,000	\$ 1,952,352
Campbell	\$ 3,436,970	\$ 3,436,970	-	\$ 2,350,000	\$ 1,000,000	\$ 1,350,000	\$ 700,387	\$ 6,487,357
Carlisle	\$ 174,816	\$ 174,816	-	-	-	-	-	\$ 174,816
Carrroll	\$ 390,435	\$ 390,435	-	-	-	-	-	\$ 390,435
Carter	\$ 984,148	\$ 984,148	-	-	-	-	\$ 282,512	\$ 1,266,660
Casey	\$ 593,456	\$ 593,456	-	-	-	-	-	\$ 593,456
Christian	\$ 2,587,754	\$ 2,587,754	-	\$ 2,036,451	\$ 2,036,451	-	-	\$ 4,624,205
Clark	\$ 1,331,797	\$ 1,331,797	-	\$ 5,000,000	-	\$ 5,000,000	\$ 1,073,180	\$ 7,404,977
Clay	\$ 730,885	\$ 730,885	-	-	-	-	\$ 232,109	\$ 962,994
Clinton	\$ 375,267	\$ 375,267	-	-	-	-	-	\$ 375,267
Crittenden	\$ 323,410	\$ 323,410	-	\$ 975,625	\$ 975,625	-	\$ 165,000	\$ 1,464,035
Cumberland	\$ 242,906	\$ 242,906	-	-	-	-	\$ 139,310	\$ 382,216
Daviess	\$ 3,728,098	\$ 3,728,098	-	\$ 100,000	\$ 100,000	-	\$ 71,850	\$ 3,899,948
Edmonson	\$ 446,221	\$ 446,221	-	-	-	-	\$ 44,622	\$ 490,843
Elliott	\$ 276,070	\$ 276,070	-	-	-	-	\$ 22,280	\$ 298,350
Estill	\$ 518,058	\$ 518,058	-	-	-	-	\$ 305,867	\$ 823,925
Fayette	\$ 11,868,095	\$ 11,868,095	-	\$ 5,000,000	-	\$ 5,000,000	\$ 233,036	\$ 17,101,131
Fleming	\$ 535,502	\$ 535,502	-	-	-	-	-	\$ 535,502
Floyd	\$ 1,307,043	\$ 1,307,043	-	\$ 1,909,717	\$ 1,909,717	-	\$ 32,792	\$ 3,249,552
Franklin	\$ 1,872,698	\$ 1,872,698	-	-	-	-	-	\$ 1,872,698
Fulton	\$ 219,218	\$ 219,218	-	-	-	-	-	\$ 219,218
Gallatin	\$ 325,723	\$ 325,723	-	-	-	-	\$ 96,077	\$ 421,800
Garrard	\$ 648,802	\$ 648,802	-	-	-	-	-	\$ 648,802
Grant	\$ 920,685	\$ 920,685	-	-	-	-	-	\$ 920,685
Graves	\$ 1,368,633	\$ 1,368,633	-	-	-	-	\$ 415,000	\$ 1,783,633
Grayson	\$ 970,559	\$ 970,559	-	-	-	-	\$ 225,978	\$ 1,196,537
Green	\$ 401,820	\$ 401,820	-	\$ 1,658,940	\$ 1,658,940	-	\$ 32,282	\$ 2,093,042
Greenup	\$ 1,289,011	\$ 1,289,011	-	\$ 1,525,000	\$ 1,525,000	-	\$ 208,670	\$ 3,022,681
Hancock	\$ 320,325	\$ 320,325	-	-	-	-	-	\$ 320,325
Hardin	\$ 4,075,048	\$ 4,075,048	-	-	-	-	\$ 622,813	\$ 4,697,861
Harlan	\$ 955,244	\$ 955,244	-	-	-	-	-	\$ 955,244
Harrison	\$ 693,608	\$ 693,608	-	-	-	-	-	\$ 693,608
Hart	\$ 699,080	\$ 699,080	-	-	-	-	\$ 34,227	\$ 733,307
Henderson	\$ 1,660,384	\$ 1,660,384	-	-	-	-	-	\$ 1,660,384
Henry	\$ 592,244	\$ 592,244	-	-	-	-	\$ 63,901	\$ 656,145
Hickman	\$ 160,860	\$ 160,860	-	-	-	-	-	\$ 160,860
Hopkins	\$ 1,641,140	\$ 1,641,140	-	\$ 109,020	\$ 109,020	-	-	\$ 1,750,160
Jackson	\$ 489,521	\$ 489,521	-	-	-	-	-	\$ 489,521
Jefferson	\$ 14,079,994	\$ 14,079,994	-	\$ 5,000,000	-	\$ 5,000,000	\$ 3,039,810	\$ 22,119,804
Jessamine	\$ 1,987,430	\$ 1,987,430	-	-	-	-	-	\$ 1,987,430
Johnson	\$ 814,877	\$ 814,877	-	-	-	-	\$ 1,806,474	\$ 2,621,351
Kenton	\$ 6,133,176	\$ 6,133,176	-	\$ 1,000,000	\$ 1,000,000	-	\$ 2,253,948	\$ 9,387,124
Knott	\$ 543,766	\$ 543,766	-	-	-	-	-	\$ 543,766
Knox	\$ 1,143,833	\$ 1,143,833	-	\$ 1,948,500	\$ 1,948,500	-	-	\$ 3,092,333
Larue	\$ 528,782	\$ 528,782	-	-	-	-	-	\$ 528,782
Laurel	\$ 2,233,421	\$ 2,233,421	-	-	-	-	\$ 45,303	\$ 2,278,724
Lawrence	\$ 562,533	\$ 562,533	-	\$ 867,000	\$ 867,000	-	-	\$ 1,429,533

2021 Senate Bill 36 Announced Summary - Counties
 Note: This report reflects project announcements as of Oct 8, 2024

County	SB 36 Part A Appropriated	SB 36 Part A Announced	SB 36 Part A Remaining	SB 36 Part B Total Announced	SB 36 Part B1 Unserved Rural Announced	SB 36 Part B2 Consent Decree Announced	SB 36 Part C Announced	SB 36 Total Announced
Lee	\$ 271,883	\$ 271,883	-	-	-	-	\$ 27,188	\$ 299,071
Leslie	\$ 362,743	\$ 362,743	-	-	-	-	-	\$ 362,743
Letcher	\$ 791,556	\$ 791,556	-	-	-	-	-	\$ 791,556
Lewis	\$ 487,538	\$ 487,538	-	\$ 1,029,080	\$ 1,029,080	-	\$ 1,444,280	\$ 2,960,898
Lincoln	\$ 901,588	\$ 901,588	-	-	-	-	-	\$ 901,588
Livingston	\$ 337,659	\$ 337,659	-	-	-	-	\$ 429,976	\$ 767,635
Logan	\$ 995,349	\$ 995,349	-	\$ 625,000	\$ 625,000	-	\$ 282,191	\$ 1,902,540
Lyon	\$ 301,521	\$ 301,521	-	-	-	-	-	\$ 301,521
Madison	\$ 3,415,045	\$ 3,415,045	-	-	-	-	\$ 349,916	\$ 3,764,961
Magoffin	\$ 446,625	\$ 446,625	-	-	-	-	\$ 101,851	\$ 548,476
Marion	\$ 707,821	\$ 707,821	-	-	-	-	\$ 772,769	\$ 1,480,590
Marshall	\$ 1,142,180	\$ 1,142,180	-	\$ 1,107,501	\$ 1,107,501	-	\$ 201,343	\$ 2,451,024
Martin	\$ 411,148	\$ 411,148	-	-	-	-	-	\$ 411,148
Mason	\$ 626,914	\$ 626,914	-	-	-	-	\$ 38,816	\$ 665,730
McCracken	\$ 2,402,544	\$ 2,402,544	\$ 1	-	-	-	-	\$ 2,402,544
McCreary	\$ 632,826	\$ 632,826	-	-	-	-	-	\$ 632,826
McLean	\$ 338,137	\$ 338,137	-	-	-	-	\$ 1,226,550	\$ 1,564,687
Meade	\$ 1,049,337	\$ 1,049,337	-	-	-	-	\$ 223,788	\$ 1,273,125
Menifee	\$ 238,315	\$ 238,315	-	-	-	-	\$ 359,217	\$ 597,532
Mercer	\$ 805,512	\$ 805,512	-	-	-	-	\$ 733,055	\$ 1,538,567
Metcalfe	\$ 369,868	\$ 369,868	-	\$ 623,231	\$ 623,231	-	-	\$ 993,099
Monroe	\$ 391,132	\$ 391,132	-	-	-	-	-	\$ 391,132
Montgomery	\$ 1,034,095	\$ 1,034,095	-	-	-	-	\$ 1,728,750	\$ 2,762,845
Morgan	\$ 488,787	\$ 488,787	-	\$ 2,988,000	\$ 2,988,000	-	\$ 1,738,442	\$ 5,215,229
Muhlenberg	\$ 1,124,625	\$ 1,124,625	-	-	-	-	\$ 1,300,000	\$ 2,424,625
Nelson	\$ 1,697,955	\$ 1,697,955	-	-	-	-	-	\$ 1,697,955
Nicholas	\$ 266,962	\$ 266,962	-	-	-	-	\$ 495,192	\$ 762,154
Ohio	\$ 881,205	\$ 881,205	-	\$ 750,000	\$ 750,000	-	\$ 17,576	\$ 1,648,781
Oldham	\$ 2,453,263	\$ 2,453,263	-	\$ 294,384	\$ 294,384	-	\$ 331,865	\$ 3,079,512
Owen	\$ 400,351	\$ 400,351	-	-	-	-	-	\$ 400,351
Owsley	\$ 162,145	\$ 162,145	-	-	-	-	-	\$ 162,145
Pendleton	\$ 535,833	\$ 535,833	-	\$ 915,000	\$ 915,000	-	\$ 65,422	\$ 1,516,255
Perry	\$ 945,989	\$ 945,989	-	-	-	-	\$ 5,832,863	\$ 6,778,852
Pike	\$ 2,125,557	\$ 2,125,557	-	\$ 708,826	\$ 708,826	-	-	\$ 2,834,383
Powell	\$ 453,897	\$ 453,897	-	-	-	-	-	\$ 453,897
Pulaski	\$ 2,386,422	\$ 2,386,422	-	-	-	-	\$ 860,000	\$ 3,246,422
Robertson	\$ 77,421	\$ 77,421	-	-	-	-	-	\$ 77,421
Rockcastle	\$ 613,141	\$ 613,141	-	-	-	-	\$ 255,936	\$ 869,077
Rowan	\$ 898,319	\$ 898,319	-	-	-	-	\$ 194,982	\$ 1,093,301
Russell	\$ 658,241	\$ 658,241	-	-	-	-	\$ 479,200	\$ 1,137,441
Scott	\$ 2,093,531	\$ 2,093,531	-	-	-	-	-	\$ 2,093,531
Shelby	\$ 1,800,458	\$ 1,800,458	-	-	-	-	-	\$ 1,800,458
Simpson	\$ 682,076	\$ 682,076	-	-	-	-	-	\$ 682,076
Spencer	\$ 710,686	\$ 710,686	-	-	-	-	\$ 209,539	\$ 920,225
Taylor	\$ 946,393	\$ 946,393	-	-	-	-	\$ 108,859	\$ 1,055,252
Todd	\$ 451,510	\$ 451,510	-	-	-	-	\$ 124,677	\$ 576,187
Trigg	\$ 538,073	\$ 538,073	-	-	-	-	\$ 686,695	\$ 1,224,768
Trimble	\$ 311,106	\$ 311,106	-	-	-	-	-	\$ 311,106
Union	\$ 528,157	\$ 528,157	-	-	-	-	\$ 905,741	\$ 1,433,898
Warren	\$ 4,880,744	\$ 4,880,744	-	-	-	-	-	\$ 4,880,744
Washington	\$ 444,202	\$ 444,202	-	-	-	-	\$ 54,839	\$ 499,041
Wayne	\$ 746,751	\$ 746,751	-	-	-	-	-	\$ 746,751
Webster	\$ 475,308	\$ 475,308	-	-	-	-	-	\$ 475,308
Whitley	\$ 1,331,833	\$ 1,331,833	-	\$ 276,302	\$ 276,302	-	\$ 66,590	\$ 1,674,725
Wolfe	\$ 262,848	\$ 262,848	-	-	-	-	\$ 86,552	\$ 349,400
Woodford	\$ 981,834	\$ 981,834	-	\$ 1,254,000	\$ 1,254,000	-	\$ 933,000	\$ 3,168,834
Totals	\$ 150,000,000	\$ 150,000,000	\$ 1	\$ 50,000,000	\$ 30,000,000	\$ 20,000,000	\$ 38,560,428	\$ 238,560,427

Part A = \$ 150 M appropriated proportionally to counties.
 Part B = \$ 50 M appropriated for projects including unserved rural areas (B1) or federal consent decree (B2).
 Part C = \$ 49.9 M appropriated to cover funding shortfalls.

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unservd Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21001027	Water	LCADD	Adair	Adair	Columbia-Adair Utilities District	CAUD - River Crossing & Loop	\$1,480,405	\$705,214	-	-	\$775,191
WX21003031	Water	BRADD	Allen	Allen	Allen County Water District	Halfway Booster Station Improvements	\$103,816	\$103,816	-	-	-
SX21003014	Sewer	BRADD	Allen	Allen	Scottsville, City of	Allen Springs Industrial Park - Sewer Collection System	\$679,000	\$679,000	-	-	-
SX21005011	Sewer	BGADD	Anderson	Anderson	Lawrenceburg, City of	Lawrenceburg - Nathan Way Area Sewer Improvements	\$602,407	\$602,407	-	-	-
WX21005008	Water	BGADD	Anderson	Anderson	South Anderson Water District	SAWD System Improvements Project	\$233,000	\$233,000	-	-	-
WX21007030	Water	PUADD	Ballard	Ballard	Barlow, City of	Barlow Water Meter Replacement	\$72,424	\$72,424	-	-	-
SX21007022	Sewer	PUADD	Ballard	Ballard	Kevil, City of	WASTEWATER SYSTEM IMPROVEMENTS	\$72,424	\$72,424	-	-	-
WX21007019	Water	PUADD	Ballard	Ballard	La Center, City of	LaCenter Municipal Water-Ac Line Replacement Phase I	\$72,424	\$72,424	-	-	-
WX21007031	Water	PUADD	Ballard	Ballard	Wickliffe, City of	City of Wickliffe - New Well	\$72,423	\$72,423	-	-	-
WX21009033	Water	BRADD	Barren	Barren	Glasgow Water and Sewer Commission	Glasgow Water Improvement - 24-Inch Transmission Line Pritchardsville to Old Cavalry Drive (Phase 5 of 6)	\$2,340,903	\$1,625,091	-	-	\$715,812
WX21011040	Water	GWADD	Bath	Bath Menifee	Bath County Water District	BCWD Improvements And Upgrades	\$316,513	\$76,513	-	-	\$240,000
SX21011028	Sewer	GWADD	Bath	Bath	Owingsville, City of	PLC and SCADA System Upgrade	\$107,585	\$76,512	-	-	\$31,073
WX21011013	Water	GWADD	Bath	Bath	Owingsville, City of	Water Meter and Valve Replacement Project	\$76,513	\$76,513	-	-	-
WX21011021	Water	GWADD	Bath	Bath	Sharpsburg Water District	Sharpsburg Water Tank Rehab Project	\$170,676	\$153,025	-	-	\$17,651
SX21011025	Sewer	GWADD	Bath	Bath	Sharpsburg, City of	City of Sharpsburg Package Treatment Plant Rehab	\$91,816	\$76,513	-	-	\$15,303
SX21013007	Sewer	CVADD	Bell	Bell	Middlesboro, City of	Middlesboro WWTP Improvements Phase 1	\$262,617	\$262,617	-	-	-
SX21013009	Sewer	CVADD	Bell	Bell	Middlesboro, City of	Middlesboro Main Sewage LS Rehab	\$215,436	\$215,436	-	-	-
SX21013016	Sewer	CVADD	Bell	Bell	Pineville Utility Commission	Pineville WWTP Blower Panel Rehab	\$71,001	\$71,001	-	-	-
WX21013010	Water	CVADD	Bell	Bell	Pineville Utility Commission	Smith Hill Waterline Extension	\$220,483	\$25,483	\$195,000	-	-
SX21013003	Sewer	CVADD	Bell	Bell	Pineville, City of	Virginia Avenue/Courthouse Square Utility Replacements	\$381,516	\$381,516	-	-	-
WX21015025	Water	NKADD	Boone	Boone	Boone County Fiscal Court	Boone County Rural Waterline Extensions	\$1,226,476	\$1,226,476	-	-	-
WX21015008	Water	NKADD	Boone	Boone	Boone County Water District	KY-18 Green Acres to Botts Ln	\$1,226,475	\$1,226,475	-	-	-
SX21015014	Sewer	NKADD	Boone	Boone	Sanitation District #1 of Northern Kentucky	Central Boone County Master Sewer Plan - Phase II	\$6,102,951	\$2,452,951	-	\$3,650,000	-
SX21017022	Sewer	BGADD	Bourbon	Bourbon	Paris, City of	Millersburg Road Sanitary Sewer Extension	\$726,735	\$726,735	-	-	-
WX21019058	Water	FIVCO	Boyd	Boyd	Ashland, City of	US 23 Winchester Avenue Water Main Replacement - Phase I	\$540,000	\$540,000	-	-	-
WX21019060	Water	FIVCO	Boyd	Boyd	Big Sandy Water District	REPLACEMENT WATER INTERCONNECTION - KENOVA WV	\$368,587	\$368,587	-	-	-
WX21019065	Water	FIVCO	Boyd	Lawrence	Big Sandy Water District	KY STATE RT 3 Stream Crossing	\$48,413	\$48,413	-	-	-
WX21019057	Water	FIVCO	Boyd	Boyd Elliott	Cannonsburg Water District	Phase II - Shoppes Road Water Line Replacement	\$540,517	\$540,517	-	-	-
SX21019089	Sewer	FIVCO	Boyd	Boyd	Catlettsburg, City of	Pump Station Rehabilitation and Repair	\$338,250	\$338,250	-	-	-
SX21167019	Sewer	BGADD	Boyle	Boyle Mercer	Mercer County Sanitation District	M C S D - Gwinn Island Road Sanitary Sewer Extension	\$1,276,592	\$1,276,592	-	-	-
SX21023012	Sewer	BTADD	Bracken	Bracken	Augusta Regional Sewer Authority	ARSA I & I Reduction & Sewer Rehab Phase 1	\$145,000	\$145,000	-	-	-
WX21023039	Water	BTADD	Bracken	Bracken	Augusta, City of	Augusta Lagoon Cleaning	\$139,137	\$80,000	-	-	\$59,137
WX21023051	Water	BTADD	Bracken	Bracken	Bracken County Water District	BCWD Pump Stations Rehab	\$79,936	\$79,936	-	-	-
WX21025008	Water	KRADD	Breathitt	Breathitt	Breathitt County Water District	Hwy 30 East and Wolf Creek RD Waterline Extensions	\$3,630,000	-	\$3,300,000	-	\$330,000
WX21025049	Water	KRADD	Breathitt	Breathitt	Jackson, City of	Beverly Heights and Sigman Drive Waterline Extension	\$463,850	\$463,850	-	-	-
SX21027018	Sewer	LTADD	Breckinridge	Breckinridge	Cloverport, City of	Cloverport Sewer System Lift Station Rehabilitation	\$152,039	\$152,039	-	-	-
SX21027024	Sewer	LTADD	Breckinridge	Breckinridge	Hardinsburg, City of	Mattingly Lift Station Replacement	\$120,152	\$120,152	-	-	-
WX21027028	Water	LTADD	Breckinridge	Breckinridge Meade	Hardinsburg, City of	City of Hardinsburg - Extension Area A	\$1,709,438	\$329,848	\$1,379,590	-	-
SX21027025	Sewer	LTADD	Breckinridge	Breckinridge	Irvington, City of	Lift Station Rehabilitation	\$150,000	\$150,000	-	-	-
WX21027056	Water	LTADD	Breckinridge	Breckinridge	Irvington, City of	Irvington Lon Dowell Rd. Extension	\$443,000	-	\$443,000	-	-
SX21029038	Sewer	KIPDA	Bullitt	Bullitt	Lebanon Junction, City of	West Oak Street Interceptor	\$302,325	\$302,325	-	-	-
WX21029303	Water	KIPDA	Bullitt	Bullitt	Lebanon Junction, City of	2023 Water System Extension	\$92,675	\$92,675	-	-	-
SX21029039	Sewer	KIPDA	Bullitt	Bullitt	Louisville and Jefferson County MSD	Hunters Hollow Pump Station & Force Main Project	\$1,467,000	\$307,856	-	-	\$1,159,144
WX21029090	Water	KIPDA	Bullitt	Bullitt	Louisville Water Company	John Lee Road 8" Water Main Extension	\$348,330	\$348,330	-	-	-
WX21111194	Water	KIPDA	Bullitt	Bullitt	Louisville Water Company	Eagles Road 6" Water Main Extension	\$252,680	\$252,680	-	-	-
WX21029302	Water	KIPDA	Bullitt	Bullitt	Mount Washington, City of	Foster Lane Water Main Extension	\$480,833	-	\$480,833	-	-
WX21029257	Water	KIPDA	Bullitt	Bullitt	North Nelson Water District	Water Main Extensions - Bullitt County	\$2,034,924	\$1,695,770	-	-	\$339,154
WX21031025	Water	BRADD	Butler	Butler Muhlenberg	Butler County Water System Inc	BCWS - Small Diameter Water Line Replacement, Phase 2	\$350,962	\$350,962	-	-	-
SX21031007	Sewer	BRADD	Butler	Butler	Morgantown, City of	Wastewater Treatment Plant Upgrades	\$14,698	\$14,698	-	-	-

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unservd Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21031055	Water	BRADD	Butler	Butler	Morgantown, City of	Water Distribution System Improvements, Phase 1	\$107,335	\$107,335	-	-	-
WX21033026	Water	PEADD	Caldwell	Caldwell	Caldwell County Water District	Caldwell County Water District - Miscellaneous System Improvements	\$220,000	\$220,000	-	-	-
WX21033030	Water	PEADD	Caldwell	Caldwell	Fredonia, City of	Fredonia - New Water Department Service Truck	\$23,213	\$23,213	-	-	-
WX21033031	Water	PEADD	Caldwell	Caldwell	Fredonia, City of	Fredonia - New Caldwell County WD Interconnection	\$4,934	\$4,934	-	-	-
SX21033010	Sewer	PEADD	Caldwell	Caldwell	Princeton Water & Wastewater Commission	Princeton - WWTP Improvements-Grit Chamber and Sludge Holding Tank	-	-	-	-	-
SX21033014	Sewer	PEADD	Caldwell	Caldwell	Princeton Water & Wastewater Commission	Princeton - Prince Street Sewer Extension	\$25,000	\$25,000	-	-	-
WX21033018	Water	PEADD	Caldwell	Caldwell	Princeton Water & Wastewater Commission	Princeton - CWP Tank Mixing System	\$106,950	\$95,000	-	-	\$11,950
WX21033028	Water	PEADD	Caldwell	Caldwell	Princeton Water & Wastewater Commission	Princeton - Linton Hill Emergency Standby Generator	\$130,925	\$100,000	-	-	\$30,925
WX21035035	Water	PUADD	Calloway	Calloway	Dexter-Almo Heights Water District	Dexter-Almo Heights- Hwy 464 extension from Hopkins Road	\$300,000	\$300,000	-	-	-
WX21035044	Water	PUADD	Calloway	Calloway	Dexter-Almo Heights Water District	Hickory Grove Rd as phase 2	\$500,000	-	\$500,000	-	-
WX21035048	Water	PUADD	Calloway	Calloway	Murray, City of	4th ST. Water Main Relocation	\$357,219	\$357,219	-	-	-
WX21035049	Water	PUADD	Calloway	Calloway	Murray, City of	641 N. Water Tank Supply Line test	\$575,133	\$575,133	-	-	-
SX21035023	Sewer	PUADD	Calloway	Calloway	South 641 Water District	South 641 - System Rehab Phase II	\$220,000	\$200,000	-	-	\$20,000
WX21037310	Water	NKADD	Campbell	Campbell	Northern Kentucky Water District	NKWD - Unserved Campbell County Customers - Subdistrict HB	\$1,360,000	-	\$1,000,000	-	\$360,000
WX21037311	Water	NKADD	Campbell	Campbell	Northern Kentucky Water District	Water Main Replacement - Newport and The Ovation	\$1,340,387	\$1,000,000	-	-	\$340,387
SX21037007	Sewer	NKADD	Campbell	Campbell	Sanitation District #1 of Northern Kentucky	US27 and AA Highway Sewer Improvements	\$3,786,970	\$2,436,970	-	\$1,350,000	-
WX21039033	Water	PUADD	Carlisle	Carlisle	Milburn Water District	System Rehabilitation	\$174,816	\$174,816	-	-	-
WX21041010	Water	NKADD	Carroll	Carroll	Carroll County Fiscal Court	Hwy 36 HDPE Replacement	\$120,390	\$120,390	-	-	-
WX21041020	Water	NKADD	Carroll	Carroll	Carroll County Fiscal Court	Mill Creek Water Main Replacement Bore	\$79,610	\$79,610	-	-	-
WX21043049	Water	FIVCO	Carter	Carter	Grayson Utilities Commission	KY 3297 Waterline Replacement	\$816,000	\$566,000	-	-	\$250,000
WX21043053	Water	FIVCO	Carter	Carter	Olive Hill, City of	Olive Hill Leak Detection and Repair	\$357,632	\$325,120	-	-	\$32,512
WX21043052	Water	FIVCO	Carter	Carter	Rattlesnake Ridge Water District	RATTLESNAKE RIDGE GPS/GIS SYSTEM	\$93,028	\$93,028	-	-	-
WX21045016	Water	LCADD	Casey	Casey	East Casey County Water District	2020 System Upgrades	\$593,456	\$593,456	-	-	-
WX21047041	Water	PEADD	Christian	Todd Trigg	Christian County Water District	Christian County Water District- 2021 System Extension Project (Phase IX)	\$3,170,000	\$1,133,549	\$2,036,451	-	-
SX21047033	Sewer	PEADD	Christian	Christian	Hopkinsville Water Environment Authority	ARPA Sewer Manhole Rehabilitation Project	\$100,000	\$100,000	-	-	-
SX21047036	Sewer	PEADD	Christian	Christian	Hopkinsville Water Environment Authority	Conference Center Force Main Relocation	\$400,000	\$400,000	-	-	-
WX21047042	Water	PEADD	Christian	Christian	Hopkinsville Water Environment Authority	ARPA AMR/AMI Water Meter Replacement Program	\$685,370	\$685,370	-	-	-
WX21047050	Water	PEADD	Christian	Christian	Oak Grove, City of	Oak Grove - Commercial Meter Replacement Project	\$268,835	\$268,835	-	-	-
SX21049045	Sewer	BGADD	Clark	Clark Harrison	Clark County Sanitation District	Clark Co SD - Rockwell Road Sanitary Sewer Improvements	\$600,000	\$600,000	-	-	-
WX21049043	Water	BGADD	Clark	Clark	East Clark County Water District	Muddy Creek Booster Pump Station Rehabilitation and Zone Meterin	\$385,000	\$350,000	-	-	\$35,000
SX21049026	Sewer	BGADD	Clark	Clark	Winchester Municipal Utilities Commission	WMU - Flanagan and Madison Outfall Sewers	\$6,000,000	-	-	\$5,000,000	\$1,000,000
WX21049042	Water	BGADD	Clark	Clark	Winchester Municipal Utilities Commission	WMU - KY River Intake Emergency Power & Reservoir Interconnectio	\$419,977	\$381,797	-	-	\$38,180
WX21051019	Water	CVADD	Clay	Clay	Manchester, City of	Manchester - Water Tank Rehabilitation	\$365,442	\$365,442	-	-	-
WX21051020	Water	CVADD	Clay	Clay	North Manchester Water Association Inc	2021 Water System Improvements Project	\$597,552	\$365,443	-	-	\$232,109
WX21053015	Water	LCADD	Clinton	Clinton	Albany, City of	Duvall Valley Area Water System Improvements	\$160,000	\$160,000	-	-	-
WX21053032	Water	LCADD	Clinton	Clinton	Albany, City of	Albany - Water Treatment Plant A and B Backup Generators	\$215,267	\$215,267	-	-	-
WX21055011	Water	PEADD	Crittenden	Caldwell Crittenden Livingston	Crittenden-Livingston County Water District	CLWD - Line Extensions (Crittenden)	\$1,140,625	-	\$975,625	-	\$165,000
WX21055018	Water	PEADD	Crittenden	Livingston	Crittenden-Livingston County Water District	CLWD-WTP Filter Replacement-Crittenden CWG	\$150,000	\$150,000	-	-	-
SX21055019	Water	PEADD	Crittenden	Crittenden	Marion, City of	City of Marion - Lake George Dam Rehabilitation Project	\$173,410	\$173,410	-	-	-
WX21057004	Sewer	LCADD	Cumberland	Cumberland	Burkesville, City of	Burkesville Potter Home Lift Station Improvements	\$260,763	\$121,453	-	-	\$139,310
WX21057022	Water	LCADD	Cumberland	Cumberland	Cumberland County Water District	Marrowbone Area Water System Replacement	\$121,453	\$121,453	-	-	-
WX21059045	Water	GRADD	Daviess	Daviess	Daviess County Fiscal Court	Jack Hinton Road Water Main Project	\$847,596	\$847,596	-	-	-
WX21059055	Water	GRADD	Daviess	Daviess	Daviess County Water District	Reed Road Pump Upgrade	\$192,504	\$192,504	-	-	-
WX21059075	Water	GRADD	Daviess	Daviess	Daviess County Water District	Carter Road Pump Station Upgrade	\$137,496	\$137,496	-	-	-
WX21059077	Water	GRADD	Daviess	Daviess	Daviess County Water District	HWY 54 Waterline Relocation	\$275,000	\$275,000	-	-	-
WX21059078	Water	GRADD	Daviess	Daviess	Daviess County Water District	Wing Avenue - Wimsatt Court Waterline Upgrade	\$1,310,000	\$1,310,000	-	-	-
WX21059081	Water	GRADD	Daviess	Daviess	Daviess County Water District	Daviess County Water District Master Meter Installation Project	\$200,000	\$200,000	-	-	-
WX21059076	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	Birkhead Ave Small Main Replacement	\$54,000	\$54,000	-	-	-

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unservd Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21059085	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	Jeff Place Small Main Replacement	\$37,060	\$37,060	-	-	-
WX21059086	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	Stonewall Court Small Main Replacement	\$60,000	\$60,000	-	-	-
WX21059087	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	Cedar Street Small Main Replacement	\$128,000	\$128,000	-	-	-
WX21059088	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	OMU Replacement Drinking Water Well Construction	\$17,940	\$17,940	-	-	-
SX21059063	Sewer	GRADD	Daviess	Daviess	Regional Water Resource Agency	Williamsburg Square Pump station and Force Main	\$321,805	\$269,823	-	-	\$51,982
WX21059031	Water	GRADD	Daviess	Daviess	Whitesville, City of	Ward Road Water Line Upgrade	\$218,547	\$198,679	-	-	\$19,868
WX21059091	Water	GRADD	Daviess	Daviess Ohio	Whitesville, City of	Melba Lane Waterline Extension	\$100,000	-	\$100,000	-	-
WX21061030	Water	BRADD	Edmonson	Edmonson	Edmonson County Water District	Pump Station Improvements	\$490,843	\$446,221	-	-	\$44,622
SX21063003	Sewer	FIVCO	Elliott	Elliott	Sandy Hook, City of	Buck Mobley Pump Station Renovation	\$298,350	\$276,070	-	-	\$22,280
WX21065008	Water	BGADD	Estill	Estill	Irvine Municipal Utilities Commission	ECWD/IMU - Master Meter Relocation and River Crossing	\$823,925	\$518,058	-	-	\$305,867
SX21067015	Sewer	BGADD	Fayette	Fayette	Lexington-Fayette Urban County Government	LFUCG-East Hickman Pump Station Expansion and Rehabilitation	\$2,780,000	-	-	\$2,780,000	-
SX21067064	Sewer	BGADD	Fayette	Fayette Jessamine	Lexington-Fayette Urban County Government	UltraViolet (UV) Radiation WWTP Disinfection Retrofit	\$12,101,131	\$11,868,095	-	-	\$233,036
SX21067072	Sewer	BGADD	Fayette	Fayette	Lexington-Fayette Urban County Government	LFUCG - Blenheim Way Trunk Sewer	\$2,220,000	-	-	\$2,220,000	-
SX21069018	Sewer	BTADD	Fleming	Fleming	Flemingsburg, City of	Sanitary Sewer Rehabilitation and I&I Removal	\$133,875	\$133,875	-	-	-
WX21069042	Water	BTADD	Fleming	Fleming	Flemingsburg, City of	Dorothy Street Water Main Replacement	\$133,877	\$133,877	-	-	-
WX21069046	Water	BTADD	Fleming	Fleming	Greater Fleming Regional Water Commission	GFCRWC Water Storage Tank #2 Repair	\$133,875	\$133,875	-	-	-
WX21069045	Water	BTADD	Fleming	Fleming	Western Fleming County Water District	Delaney Tower Painting and Repairs	\$133,875	\$133,875	-	-	-
SX21071018	Sewer	BSADD	Floyd	Floyd	Martin, City of	Wastewater Plant Rehabilitation	\$152,760	\$152,760	-	-	-
WX21071016	Water	BSADD	Floyd	Floyd	Martin, City of	Interconnect for Emergency	\$174,000	\$174,000	-	-	-
WX21071017	Water	BSADD	Floyd	Floyd	Prestonsburg City's Utilities Commission	Prestonsburg City's Utilities Commission (PCUC) Water Meter Replacement Phase 1	\$360,716	\$327,924	-	-	\$32,792
WX21071012	Water	BSADD	Floyd	Floyd	Southern Water & Sewer District	SW&SD Water Treatment Plant and Intake Rehabilitation Project	\$325,000	\$325,000	-	-	-
WX21071015	Water	BSADD	Floyd	Floyd	Southern Water & Sewer District	KY-680 Minnie to KY-80 Waterline Extension/Connector Project	\$1,909,717	-	\$1,909,717	-	-
SX21071017	Sewer	BSADD	Floyd	Floyd	Wheelwright Utilities Commission	Wheelwright WWTP and Lift Station Improvement	\$137,359	\$137,359	-	-	-
WX21071904	Water	BSADD	Floyd	Floyd	Wheelwright Utilities Commission	Wheelwright-Water Source Renovation	\$190,000	\$190,000	-	-	-
SX21073047	Sewer	BGADD	Franklin	Franklin	Frankfort, City of	Frankfort Sewer Department FSD Prevention Park Pump Station Replacement	\$1,872,698	\$1,872,698	-	-	-
SX21075011	Sewer	PUADD	Fulton	Fulton	Fulton, City of	Sewer Lift Station "A" Replacement	\$109,609	\$109,609	-	-	-
SX21075012	Sewer	PUADD	Fulton	Fulton	Hickman, City of	I&I System Evaluation & Remediation	\$109,609	\$109,609	-	-	-
WX21077003	Water	NKADD	Gallatin	Gallatin	Carroll County Water District #1	CCWD Water Production/Distribution Improvements	\$190,435	\$190,435	-	-	-
SX21077005	Sewer	NKADD	Gallatin	Gallatin	Carrollton Utilities	Sparta Pump Station Upgrades	\$56,300	\$56,300	-	-	-
SX21077006	Sewer	NKADD	Gallatin	Gallatin	Carrollton, City of	Glencoe Pump Station Updates	\$52,600	\$52,600	-	-	-
WX21077009	Water	NKADD	Gallatin	Gallatin	Gallatin County Water District	Miscellaneous System Improvements	\$212,900	\$116,823	-	-	\$96,077
SX21077007	Sewer	NKADD	Gallatin	Gallatin	Warsaw, City of	Warsaw US-42 Sewer Extension	\$100,000	\$100,000	-	-	-
SX21079020	Sewer	BGADD	Garrard	Garrard	Garrard Co Sanitation District	GCSD - Phase II - Paint Lick Sewer Project	\$50,000	\$50,000	-	-	-
SX21079022	Sewer	BGADD	Garrard	Garrard	Garrard Co Sanitation District	GCSD Master Plan	\$50,000	\$50,000	-	-	-
SX21079024	Sewer	BGADD	Garrard	Garrard	Lancaster, City of	Lancaster US 27 Sewer Replacement Project	\$548,802	\$548,802	-	-	-
WX21081022	Water	NKADD	Grant	Boone Grant	Bullock Pen Water District	Bullock Pen Water Treatment Plant Replacement - Design and Const	\$115,085	\$115,085	-	-	-
WX21081011	Water	NKADD	Grant	Grant	Corinth Water District	Stringtown & Keefer Tank Restoration	\$155,085	\$155,085	-	-	-
SX21081005	Sewer	NKADD	Grant	Grant	Corinth, City of	Treatment Plant Restoration	\$75,085	\$75,085	-	-	-
WX21081024	Water	NKADD	Grant	Grant	Dry Ridge, City of	E-Z Street Water Tower Repairs	\$194,492	\$194,492	-	-	-
WX21081501	Water	NKADD	Grant	Grant	Dry Ridge, City of	Dry Ridge Booster Pump Station Project	\$35,678	\$35,678	-	-	-
SX21081003	Sewer	NKADD	Grant	Grant	Grant County Sanitary Sewer District	Wastewater Treatment Plant Upgrade	\$115,085	\$115,085	-	-	-
SX21081007	Sewer	NKADD	Grant	Grant	Williamstown, City of	Conrad Ln Sewer Extension	\$115,087	\$115,087	-	-	-
WX21081025	Water	NKADD	Grant	Grant	Williamstown, City of	Conrad Ln Extension	\$115,088	\$115,088	-	-	-
WX21083080	Water	PUADD	Graves	Graves	Graves County Water District	WATER STORAGE TANK REHABILITATION	\$600,000	\$600,000	-	-	-
WX21083063	Water	PUADD	Graves	Graves	Mayfield Electric & Water Systems	Mayfield Electric & Water- Mayfield WTP Rehabilitation	\$794,478	\$394,478	-	-	\$400,000
WX21083015	Water	PUADD	Graves	Graves	Symsonia Water District	Symsonia Extension KY 131	\$134,000	\$134,000	-	-	-
WX21083083	Water	PUADD	Graves	Graves	Symsonia Water District	REFURBISHING AND REPLACING 75,000 GAL TANK	\$15,000	-	-	-	\$15,000
SX21083068	Sewer	PUADD	Graves	Graves	Wingo, City of	City of Wingo - Wastewater Lagoon Rehab and I/I Removal	\$240,155	\$240,155	-	-	-
WX21085035	Water	LTADD	Grayson	Grayson	Caneyville, City of	Caneyville Water System Rehabilitation	\$63,642	\$63,642	-	-	-
SX21085014	Sewer	LTADD	Grayson	Grayson	Clarkson, City of	Clarkson Sewer Lift Station Repair	\$25,000	\$25,000	-	-	-
WX21085044	Water	LTADD	Grayson	Grayson	Edmonson County Water District	Edmonson Co. WD Grayson Improvements	\$301,120	\$166,112	-	-	\$135,008

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unreserved Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21085043	Water	LTADD	Grayson	Grayson	Grayson County Water District	GCWD Caneyville System Improvements	\$500,275	\$409,305	-	-	\$90,970
WX21085030	Water	LTADD	Grayson	Grayson	Leitchfield, City of	Leitchfield Water AMR Upgrade Project	\$306,500	\$306,500	-	-	-
WX21087026	Water	LCADD	Green	Green	Green-Taylor Water District	Summersville Booster Pump Station Rehabilitation	\$285,000	\$285,000	-	-	-
WX21087027	Water	LCADD	Green	Green	Green-Taylor Water District	Pikeview Water Storage Tank Rehabilitation	\$149,102	\$116,820	-	-	\$32,282
WX21087028	Water	LCADD	Green	Adair Green Larue Metcalfe Taylor	Green-Taylor Water District	2022 Scattered Water Line Extensions	\$1,658,940	-	\$1,658,940	-	-
WX21089093	Water	FIVCO	Greenup	Greenup	Flatwoods, City of	City of Flatwoods Water Tank Rehab Project	\$130,000	\$130,000	-	-	-
WX21089081	Water	FIVCO	Greenup	Greenup	Greenup, City of	Greenup: Phase 9 Waterline Extensions and System Improvements	\$1,525,000	-	\$1,525,000	-	-
WX21089105	Water	FIVCO	Greenup	Greenup	Greenup, City of	Greenup Rt. 1 Line Upgrade	\$130,000	\$130,000	-	-	-
WX21089109	Water	FIVCO	Greenup	Greenup	Raceland, City of	Radio Read Meters	\$128,000	\$128,000	-	-	-
WX21089108	Water	FIVCO	Greenup	Greenup	Russell, City of	Russell Raw Water Intake Emergency Replacement	\$812,000	\$612,000	-	-	\$200,000
WX21089107	Water	FIVCO	Greenup	Greenup	South Shore, City of	Main Street Water Line Reconstruction	\$173,401	\$164,731	-	-	\$8,670
WX21089005	Water	FIVCO	Greenup	Greenup	Worthington, City of	Worthington: Clean out Wells to Increase Output	\$62,140	\$62,140	-	-	-
SX21089127	Sewer	FIVCO	Greenup	Greenup	Wurtland, City of	City of Wurtland Liftstation Rehab	\$62,140	\$62,140	-	-	-
WX21091075	Water	GRADD	Hancock	Hancock	Lewisport, City of	Lewisport/EDCWA Emergency Interconnect	\$37,325	\$37,325	-	-	-
WX21091101	Water	GRADD	Hancock	Hancock	Lewisport, City of	County Booster Station Improvement	\$283,000	\$283,000	-	-	-
SX21093035	Sewer	LTADD	Hardin	Hardin	Elizabethtown, City of	Elizabethtown: Leitchfield Rd Sewer Line Upgrades	\$756,400	\$756,400	-	-	-
SX21093020	Sewer	LTADD	Hardin	Hardin	Hardin County Water District #1	HCWD#1 Radcliff WWTP Improvements	\$225,500	\$205,000	-	-	\$20,500
SX21093045	Sewer	LTADD	Hardin	Hardin	Hardin County Water District #1	Beverly's MHP Lift Station Elimination	\$553,202	\$48,000	-	-	\$505,202
WX21093043	Water	LTADD	Hardin	Hardin	Hardin County Water District #1	HCWD#1 Waterline Replacements & Extensions	\$1,097,111	\$1,000,000	-	-	\$97,111
WX21093052	Water	LTADD	Hardin	Hardin	Hardin County Water District #2	HCWD#2 Mulberry Tank	\$1,762,000	\$1,762,000	-	-	-
SX21093036	Sewer	LTADD	Hardin	Hardin	Vine Grove, City of	Vine Grove WWTP Improvements III	\$117,900	\$117,900	-	-	-
SX21093037	Sewer	LTADD	Hardin	Hardin	Vine Grove, City of	Vine Grove Sewer Improvements	\$39,607	\$39,607	-	-	-
WX21093059	Water	LTADD	Hardin	Hardin	Vine Grove, City of	Vine Grove Main Street- Water Line Improvements	\$146,141	\$146,141	-	-	-
WX21095011	Water	CVADD	Harlan	Harlan	Black Mountain Utility District	Wallins Rehabilitation Project	\$820,000	\$820,000	-	-	-
WX21095004	Water	CVADD	Harlan	Harlan	Cawood Water District	US 421 - KY 3001 Waterline Replacement	\$135,244	\$135,244	-	-	-
SX21097014	Sewer	BGADD	Harrison	Harrison	Cynthiana, City of	Cynthiana - Country Club Area Pump Station Replacement	\$62,000	\$62,000	-	-	-
WX21097028	Water	BGADD	Harrison	Harrison	Cynthiana, City of	Cynthiana - Industrial Park Water Tank and WTP Upgrade	\$269,287	\$269,287	-	-	-
SX21097016	Sewer	BGADD	Harrison	Harrison	Harrison County Sanitation District	HCS - Phase 2 Sewer Project	\$167,787	\$167,787	-	-	-
WX21097029	Water	BGADD	Harrison	Bourbon Harrison	Harrison County Water Association Inc	US 27 & KY 353 Water Main Replacement and Extension Project	\$194,534	\$194,534	-	-	-
WX21099046	Water	BRADD	Hart	Hart	Edmonson County Water District	ECWD - Hart County Service Improvements	\$237,000	\$202,773	-	-	\$34,227
WX21099041	Water	BRADD	Hart	Hart	Green River Valley Water District	Hart County Water Line Project (GRVWD)	\$173,307	\$173,307	-	-	-
WX21099045	Water	BRADD	Hart	Hart	Green River Valley Water District	Shady Lane and Caldwell Road Water Line Extension	\$23,000	\$23,000	-	-	-
WX21099055	Water	BRADD	Hart	Hart	Green River Valley Water District	GRVWD- Munfordville Pump Station Replacement	\$300,000	\$300,000	-	-	-
SX21101043	Sewer	GRADD	Henderson	Henderson	Corydon, City of	Corydon Pump Station Rehab	\$100,000	\$100,000	-	-	-
WX21101127	Water	GRADD	Henderson	Henderson	Henderson County Water District	Spottsville Bridge Crossing Project	\$200,000	\$200,000	-	-	-
WX21101138	Water	GRADD	Henderson	Henderson	Henderson Water Utility	Sand Lane Booster Station & Mains	\$1,360,384	\$1,360,384	-	-	-
SX21103014	Sewer	KIPDA	Henry	Henry	Campbellsburg, City of	I-71 Exit 34 Sewer Extension	\$602,915	\$539,014	-	-	\$63,901
WX21103060	Water	KIPDA	Henry	Trimble	Henry County Water District #2	Filter #1 Rehabilitation	\$33,230	\$33,230	-	-	-
WX21103061	Water	KIPDA	Henry	Henry	New Castle, City of	New Castle Water Meter Replacement Project - Phase I	\$20,000	\$20,000	-	-	-
WX21105010	Water	PUADD	Hickman	Hickman	Columbus, City of	Columbus Water Works - Water System Maintenance	\$160,860	\$160,860	-	-	-
SX21107025	Sewer	PEADD	Hopkins	Hopkins	Dawson Springs City Water and Sewer	Sanitary Sewer System Rehabilitation and WWTP Improvements	\$200,000	\$200,000	-	-	-
WX21107066	Water	PEADD	Hopkins	Hopkins	Earlington, City of	Earlington - South Atkinson Avenue Waterline Replacement Project	\$110,000	\$110,000	-	-	-
WX21107055	Water	PEADD	Hopkins	Hopkins	Hanson, City of	Hanson - Line Upgrades & Valve Installation Project	\$110,000	\$110,000	-	-	-
WX21107070	Water	PEADD	Hopkins	Hopkins	Madisonville Municipal Utilities	Madisonville - Bartlett Ave Water Line Replacement Project	\$380,000	\$380,000	-	-	-
SX21107028	Sewer	PEADD	Hopkins	Hopkins	Mortons Gap, City of	Mortons Gap - Lift Station and Sewer Pump Improvements	\$110,000	\$110,000	-	-	-
WX21107050	Water	PEADD	Hopkins	Hopkins	Mortons Gap, City of	Mortons Gap Water System Improvement Project	\$109,020	-	\$109,020	-	-
WX21107054	Water	PEADD	Hopkins	Hopkins	Nebo Water District	Nebo - Pump Station Replacement, SCADA and AMR Project	\$160,000	\$160,000	-	-	-
WX21107069	Water	PEADD	Hopkins	Hopkins	North Hopkins Water District	North Hopkins - Water Tank Painting Project	\$150,000	\$150,000	-	-	-

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unsewered Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21107059	Water	PEADD	Hopkins	Hopkins	Nortonville, City of	Nortonville Waterline Replacement Project	\$150,000	\$150,000	-	-	-
WX21107062	Water	PEADD	Hopkins	Hopkins	South Hopkins Water District	SHWD - CWP Water System Improvements	\$161,140	\$161,140	-	-	-
SX21107037	Sewer	PEADD	Hopkins	Hopkins	White Plains, City of	White Plains - Sewer Manhole Rehabilitation Project	\$110,000	\$110,000	-	-	-
WX21109010	Water	CVADD	Jackson	Jackson	Jackson County Water Association Inc	JCWA - Water Treatment Plant Improvements	\$330,000	\$330,000	-	-	-
WX21109012	Water	CVADD	Jackson	Jackson	McKee, City of	2022 JCWA-City of McKee Interconnections	\$159,521	\$159,521	-	-	-
SX21111024	Sewer	KIPDA	Jefferson	Jefferson	Louisville and Jefferson County MSD	Paddy's Run Flood Pumping Station - Capacity Improvements	\$14,568,371	\$7,039,997	-	\$5,000,000	\$2,528,374
WX21111192	Water	KIPDA	Jefferson	Jefferson	Louisville Water Company	Oak Street 48-inch Rehabilitation	\$5,625,796	\$5,114,360	-	-	\$511,436
WX21111193	Water	KIPDA	Jefferson	Jefferson	Louisville Water Company	W. Muhammad Ali Blvd. Area MRRP	\$1,925,637	\$1,925,637	-	-	-
WX21113033	Water	BGADD	Jessamine	Jessamine	Jessamine County Water District #1	Ashgrove-Catnip Hill-Office Building Upgrade	\$51,715	\$51,715	-	-	-
WX21113035	Water	BGADD	Jessamine	Jessamine	Jessamine County Water District #1	JCWD #1 - Vincewood and Carolyn Lane Water Line Upgrades	\$79,000	\$79,000	-	-	-
WX21113050	Water	BGADD	Jessamine	Jessamine	Jessamine County Water District #1	JCWD #1 - Mead Court Water Line Upgrade	\$243,785	\$243,785	-	-	-
WX21113052	Water	BGADD	Jessamine	Jessamine	Jessamine County Water District #1	Jessamine County Water District No. 1 - SCADA Upgrade	\$40,000	\$40,000	-	-	-
WX21113049	Water	BGADD	Jessamine	Jessamine	Jessamine-South Elkhorn Water District	JSEWD - Parks Lane Tank Painting	\$414,500	\$414,500	-	-	-
SX21113029	Sewer	BGADD	Jessamine	Jessamine	Nicholasville, City of	Nicholasville SSES and Sewer Rehabilitation Phase I	\$858,000	\$858,000	-	-	-
SX21113026	Sewer	BGADD	Jessamine	Jessamine	Wilmore, City of	Wilmore Wastewater Collection System Rehabilitation - Phase 2	\$300,430	\$300,430	-	-	-
WX21115015	Water	BSADD	Johnson	Johnson	Paintsville Utilities Commission	Miscellaneous Water Line Extensions - Phase 3	\$944,845	-	-	-	\$944,845
WX21115019	Water	BSADD	Johnson	Johnson	Paintsville Utilities Commission	Sugar Grove BPS & Water Supply Line Replacement	\$1,676,506	\$814,877	-	-	\$861,629
WX21117210	Water	NKADD	Kenton	Campbell Kenton	Northern Kentucky Water District	Emergency Power Generation for Taylor Mill Water Treatment Plant and Fort Thomas Treatment Plant Basin Improvements	\$1,100,000	\$1,000,000	-	-	\$100,000
WX21117303	Water	NKADD	Kenton	Kenton Pendleton	Northern Kentucky Water District	NKWD - Kenton County Unsewered Water Project 2013 (Subdistrict 0)	\$1,100,000	-	\$1,000,000	-	\$100,000
SX21117007	Sewer	NKADD	Kenton	Kenton	Sanitation District #1 of Northern Kentucky	Lakeview EQ	\$7,187,124	\$5,133,176	-	-	\$2,053,948
WX21119030	Water	KRADD	Knott	Knott	Hindman, City of	Dry Fork Waterline Extension	\$125,311	\$125,311	-	-	-
WX21119026	Water	KRADD	Knott	Knott	Knott County Water & Sewer District	Waterline Extensions (Last Mile) and WTP Improvement Project	\$418,455	\$418,455	-	-	-
WX21121015	Water	CVADD	Knox	Knox	Knox County Fiscal Court	Knox County Water Line Extensions - Unsewered Areas	\$1,797,500	-	\$1,797,500	-	-
WX21121532	Water	CVADD	Knox	Knox	Knox County Fiscal Court	Knox County - Water Projects	\$151,000	-	\$151,000	-	-
WX21121012	Water	CVADD	Knox	Knox	Knox County Utility Commission	Barbourville Connection - KY 225	\$1,143,833	\$1,143,833	-	-	-
WX21123020	Water	LTADD	Larue	Larue	Hodgenville, City of	Hodgenville Smith Plaza Tower Improvements	\$243,251	\$243,251	-	-	-
WX21123022	Water	LTADD	Larue	Larue	Larue County Water District #1	LCWD- White City Tank Renovation	\$285,531	\$285,531	-	-	-
SX21125015	Sewer	CVADD	Laurel	Laurel	Corbin City Utilities Commission	WWTP Oxidation Ditches Aerators Replacement Project	\$110,988	\$110,988	-	-	-
WX21125028	Water	CVADD	Laurel	Laurel	East Laurel Water District	Old Salem Rd./McWhorter Rd. System Improvements	\$448,640	\$448,640	-	-	-
WX21125026	Water	CVADD	Laurel	Laurel	Laurel County Water District #2	Aisin Water Storage Tank Rehabilitation	\$498,335	\$453,032	-	-	\$45,303
SX21125010	Sewer	CVADD	Laurel	Laurel	London Utility Commission	Rowland Industrial Park/192 Sewer Extension Project Phase I	\$339,313	\$339,313	-	-	-
WX21125549	Water	CVADD	Laurel	Laurel	West Laurel Water Association Inc	West Laurel Water Association - Hwy 552 Project	\$452,996	\$452,996	-	-	-
WX21125034	Water	CVADD	Laurel	Laurel	Wood Creek Water District	20" Transmission Main Relocate-System Improvements #8	\$428,452	\$428,452	-	-	-
WX21127027	Water	FIVCO	Lawrence	Lawrence	Big Sandy Water District	Lawrence County Water Line Extensions	\$867,000	-	\$867,000	-	-
WX21127028	Water	FIVCO	Lawrence	Boyd Lawrence	Lawrence County Fiscal Court	Blaine Waterline Extension	\$40,000	\$40,000	-	-	-
SX21127033	Sewer	FIVCO	Lawrence	Lawrence	Louisa, City of	New STP Planning & Design	\$402,533	\$402,533	-	-	-
WX21129008	Water	KRADD	Lee	Lee	Beattyville, City of	Beattyville Water Treatment Plant Improvements	\$299,071	\$271,883	-	-	\$27,188
SX21131005	Sewer	KRADD	Leslie	Leslie	Hyden, City of	Hyden Wastewater Rehabilitation	\$181,371	\$181,371	-	-	-
WX21131013	Water	KRADD	Leslie	Leslie	Hyden-Leslie County Water District	Leslie Waterline Replacement Phase I	\$181,372	\$181,372	-	-	-
SX21133015	Sewer	KRADD	Letcher	Letcher	Fleming-Neon, City of	Fleming-Neon Sewer Rehabilitation Project	\$15,831	\$15,831	-	-	-
SX21133024	Sewer	KRADD	Letcher	Letcher	Jenkins, City of	Sewer I&I	\$79,155	\$79,155	-	-	-
WX21133054	Water	KRADD	Letcher	Letcher	Letcher County Water & Sewer District	Regional Interconnect & Distribution Lines Cumberland River Ph4	\$696,570	\$696,570	-	-	-
SX21135021	Sewer	BTADD	Lewis	Lewis	Garrison-Quincy-Ky-O-Heights Water District	Garrison Regional Wastewater System Improvements	\$75,000	\$75,000	-	-	-
WX21135024	Water	BTADD	Lewis	Lewis	Garrison-Quincy-Ky-O-Heights Water District	Garrison Water Plant and Distribution Improvements	\$70,000	\$70,000	-	-	-
SX21135011	Sewer	BTADD	Lewis	Lewis	Lewis County Sanitation District #1	Pump Station Repairs/Grinder Pumps	\$96,938	\$96,938	-	-	-
WX21089131	Water	BTADD	Lewis	Greenup Lewis	South Shore, City of	South Shore Scaffold-Firebrick Water Extension Project	\$2,461,000	-	\$1,029,080	-	\$1,431,920
WX21135023	Water	BTADD	Lewis	Lewis	Vanceburg, City of	Scotts Branch Road Water Line Replacement and SCADA System upgra	\$135,960	\$123,600	-	-	\$12,360

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WX21135022	Water	BTADD	Lewis	Lewis	Western Lewis-Rectorville Water & Gas District	Service Replacement Project	\$122,000	\$122,000	-	-	-
SX21137018	Sewer	BGADD	Lincoln	Lincoln	Crab Orchard, City of	Phase 1 Stormwater Improvements	\$301,588	\$301,588	-	-	-
WX21137055	Water	BGADD	Lincoln	Lincoln	Hustonville, City of	Hustonville Phase 2 Water System Improvements	\$300,000	\$300,000	-	-	-
WX21137056	Water	BGADD	Lincoln	Lincoln	Stanford Water Commission	Stanford - Hicks Lane & Patrick Road Water Line Improvements	\$300,000	\$300,000	-	-	-
WX21139025	Water	PEADD	Livingston	Livingston	Crittenden-Livingston County Water District	CLWD - Line Extensions (Livingston)	\$429,976	-	-	-	\$429,976
WX21139037	Water	PEADD	Livingston	Livingston	Grand Rivers, City of	Grand Rivers - East Side Water Distribution Improvements Phase II	\$150,329	\$150,329	-	-	-
SX21139022	Sewer	PEADD	Livingston	Livingston	Smithland, City of	Smithland CW WWTP Improvements	\$187,330	\$187,330	-	-	-
SX21141056	Sewer	BRADD	Logan	Logan	Adairville, City of	Adairville Wastewater Treatment Plant Modifications and Improvements	\$103,480	\$103,480	-	-	-
WX21141067	Water	BRADD	Logan	Logan	Auburn, City of	Water System Upgrade - Wilson Avenue Area	\$111,040	\$111,040	-	-	-
WX21141072	Water	BRADD	Logan	Logan	East Logan Water District	System-Wide Waterline Extensions/Additions	\$800,000	-	\$625,000	-	\$175,000
WX21141082	Water	BRADD	Logan	Logan	East Logan Water District	Ky Hwy 79 Master Meter Area - Meter Service Replacement Project	\$177,328	\$144,375	-	-	\$32,953
WX21219044	Water	BRADD	Logan	Logan	Logan-Todd Regional Water Commission	LTRWC - Replace North Russellville Corroded Pipe	\$305,659	\$261,040	-	-	\$44,619
WX21141074	Water	BRADD	Logan	Logan	Russellville, City of	2021 System Upgrade and Sidewalk Project	\$140,659	\$111,040	-	-	\$29,619
WX21141085	Water	BRADD	Logan	Logan	South Logan Water Association Inc	Schochoh Water Tank Painting & Rehab	\$120,000	\$120,000	-	-	-
WX21141080	Water	BRADD	Logan	Logan	Todd County Water District	Water Meter Enhancement - Cellular Endpoints	\$144,374	\$144,374	-	-	-
SX21143011	Sewer	PEADD	Lyon	Lyon	Eddyville, City of	Wastewater SSES and Rehabilitation - South of Fairview Ave	\$100,507	\$100,507	-	-	-
SX21143022	Sewer	PEADD	Lyon	Lyon	Kuttawa, City of	Sludge Lagoon Improvements	\$100,507	\$100,507	-	-	-
WX21143024	Water	PEADD	Lyon	Lyon	Lyon County Water District	LCWD - Lamasco Pump Station Rehabilitation and Jack Thomason Tank Riser	\$25,000	\$25,000	-	-	-
WX21143025	Water	PEADD	Lyon	Lyon	Lyon County Water District	LCWD - CWP Equipment Purchase	\$75,507	\$75,507	-	-	-
SX21145040	Sewer	PUADD	McCracken	McCracken	Paducah McCracken County Joint Sewer Agency	Manhole Rehabilitation	\$119,272	\$119,272	-	-	-
SX21145041	Sewer	PUADD	McCracken	McCracken	Paducah McCracken County Joint Sewer Agency	Sanitary Main Rehabilitation	\$1,082,000	\$1,082,000	-	-	-
WX21145090	Water	PUADD	McCracken	McCracken	Paducah Water Works	Midtown Area Water Main Replacement	\$1,201,272	\$1,201,272	-	-	-
WX21147037	Water	LCADD	McCreary	McCreary	McCreary County Water District	McCreary County Water District Maintenance Facility	\$632,826	\$632,826	-	-	-
WX21149068	Water	GRADD	McLean	McLean	Calhoun, City of	Calhoun Water Tank Repair Project	\$100,000	\$100,000	-	-	-
WX21149043	Water	GRADD	McLean	McLean	Livermore, City of	Livermore Meter Replacement Project	\$100,000	\$100,000	-	-	-
WX21149071	Water	GRADD	McLean	McLean	McLean County Fiscal Court	Beech Grove Meter Replacement	\$20,000	\$20,000	-	-	-
WX21149070	Water	GRADD	McLean	McLean	McLean County Regional Water Commission	MCRWC Ramsey PRV	\$20,000	\$20,000	-	-	-
SX21149038	Sewer	GRADD	McLean	McLean	Sacramento, City of	Sacramento Gravity Sewer Project	\$1,226,550	-	-	-	\$1,226,550
WX21149004	Water	GRADD	McLean	McLean	Sacramento, City of	Sacramento Tank Repainting	\$98,137	\$98,137	-	-	-
SX21151059	Sewer	BGADD	Madison	Madison	Berea, City of	Berea -Brushy Fork Sanitary Sewer Rehabilitation Project	\$588,571	\$588,571	-	-	-
WX21151020	Water	BGADD	Madison	Madison	Kirksville Water Association Inc	Kirksville Water Association - Caleast Road Water Line Upgrade	\$75,642	\$75,642	-	-	-
WX21151077	Water	BGADD	Madison	Madison	Kirksville Water Association Inc	Kirksville Road Water Line Replacement	\$30,429	\$30,429	-	-	-
WX21151064	Water	BGADD	Madison	Madison	Madison County Utilities District	Madison Co. Utilities District - College Hill Water Project	\$608,105	\$608,105	-	-	-
SX21151058	Sewer	BGADD	Madison	Madison	Northern Madison County Sanitation District	AppHarvest Sewer Connection Project	\$500,000	\$500,000	-	-	-
SX21151060	Sewer	BGADD	Madison	Madison	Richmond, City of	Richmond Irvine Road Outfall Sewer	\$1,677,819	\$1,327,903	-	-	\$349,916
WX21151068	Water	BGADD	Madison	Madison	Southern Madison Water District	SMWD - AMR Water Meters	\$34,675	\$34,675	-	-	-
WX21151069	Water	BGADD	Madison	Madison	Southern Madison Water District	SMWD - Bobtown Tank Rehabilitation	\$230,000	\$230,000	-	-	-
WX21151070	Water	BGADD	Madison	Madison	Southern Madison Water District	SMWD - New SCADA System	\$19,720	\$19,720	-	-	-
WX21153029	Water	BSADD	Magoffin	Magoffin	Magoffin County Water District	Magoffin County Water District - KY 542/1502 and KY 378 Water Project	\$413,476	\$311,625	-	-	\$101,851
WX21153039	Water	BSADD	Magoffin	Magoffin	Salyersville Water Works	SCADA and Misc Upgrades	\$135,000	\$135,000	-	-	-
WX21155047	Water	LTADD	Marion	Marion	Lebanon Water Works Company Inc	Fagan Branch Flow Metering	\$195,734	\$83,524	-	-	\$112,210
WX21155048	Water	LTADD	Marion	Marion	Lebanon Water Works Company Inc	Lebanon Water Works Actuator and Valve Replacement	\$802,163	\$247,029	-	-	\$555,134
WX21155050	Water	LTADD	Marion	Marion	Lebanon Water Works Company Inc	Lebanon Water Works Turbidity Unit	\$16,012	\$7,078	-	-	\$8,934
WX21155062	Water	LTADD	Marion	Marion	Marion County Water District	Lebanon Bypass Water System Improvements - Phase I	\$466,681	\$370,190	-	-	\$96,491
SX21157042	Sewer	PUADD	Marshall	Marshall	Benton, City of	LIFT STATION REHABILITATION Part 1	\$676,277	\$571,090	-	-	\$105,187
WX21157045	Water	PUADD	Marshall	Marshall	Calvert City, City of	City of Calvert City-P.B. Cloud Road Extension	\$1,107,501	-	\$1,107,501	-	-
SX21157034	Sewer	PUADD	Marshall	Marshall	Hardin, City of	Hardin - Wastewater Rehabilitation Phase III	\$667,246	\$571,090	-	-	\$96,156
WX21159014	Water	BSADD	Martin	Martin	Martin County Water District	Water System Controls and Raw Water Modifications Phase II	\$332,832	\$332,832	-	-	-
WX21159028	Water	BSADD	Martin	Martin	Martin County Water District	Water System Improvements Telemetry Project	\$78,316	\$78,316	-	-	-
SX21161028	Sewer	BTADD	Mason	Mason	Maysville, City of	Wall Street Combined Sewer Elimination	\$168,000	\$168,000	-	-	-

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unservd Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21161047	Water	BTADD	Mason	Mason	Western Lewis-Rectorville Water & Gas District	WLWRD Office Tank - Planning & Design	\$150,000	\$150,000	-	-	-
SX21161037	Sewer	BTADD	Mason	Mason	Western Mason Sanitation District	WMSD Grinder Pump Replacement Project	\$160,000	\$160,000	-	-	-
WX21161046	Water	BTADD	Mason	Mason	Western Mason Water District	Tank Rehab & Generator Project	\$187,730	\$148,914	-	-	\$38,816
WX21163025	Water	LTADD	Meade	Meade	Brandenburg, City of	Old Ekron Road Waterline Improvements	\$350,000	\$350,000	-	-	-
WX21163026	Water	LTADD	Meade	Meade	Meade County Water District	Meade Co. Water District Sirocco Rd, Milan Rd, Poplar Ct Extension	\$611,731	\$462,780	-	-	\$148,951
WX21163027	Water	LTADD	Meade	Meade	Meade County Water District	Meade Co. Water District Lone Star Rd/Big Dipper Trail Extension	\$94,886	\$58,080	-	-	\$36,806
WX21163036	Water	LTADD	Meade	Meade	Meade County Water District	Meade Co. Water District Chester Lane Extension	\$38,308	\$28,477	-	-	\$9,831
SX21163010	Sewer	LTADD	Meade	Meade	Muldraugh, City of	Sunset Street Lift Station Backup Generator	\$178,200	\$150,000	-	-	\$28,200
WX21165028	Water	GWADD	Menifee	Menifee	Cave Run Water Commission	CRWC Master Meter Change Out Project	\$39,000	\$39,000	-	-	-
WX21165029	Water	GWADD	Menifee	Menifee	Frenchburg, City of	Big Woods Tank Rehab and Line Upgrade Project	\$352,733	\$91,150	-	-	\$261,583
SX21165022	Sewer	GWADD	Menifee	Menifee	Menifee County Fiscal Court	Menifee Co Sanitation District Means Area System Rehab	\$205,799	\$108,165	-	-	\$97,634
WX21167035	Water	BGADD	Mercer	Mercer	Burgin, City of	Burgin - Water system Improvements Project	\$201,128	\$167,607	-	-	\$33,521
SX21167026	Sewer	BGADD	Mercer	Mercer	Harrodsburg, City of	Harrodsburg - Pump Station & Forcemain for Hburg Bypass	\$692,805	\$103,805	-	-	\$589,000
WX21167034	Water	BGADD	Mercer	Mercer	Harrodsburg, City of	Harrodsburg Water Main and Water Hydrant Replacements	\$111,360	\$111,360	-	-	-
WX21167017	Water	BGADD	Mercer	Boyle Mercer	Lake Village Water Association Inc	Lake Village Water Association - Contract 14 Water Main West Zone Upgrades	\$182,525	\$147,525	-	-	\$35,000
WX21167031	Water	BGADD	Mercer	Mercer	North Mercer Water District	North Mercer WD - 2019 Water System Improvements	\$178,142	\$102,608	-	-	\$75,534
WX21169043	Water	BRADD	Metcalfe	Metcalfe	Edmonton, City of	Gordon Branch Road Water Line Extension	\$465,610	\$14,360	\$451,250	-	-
WX21169046	Water	BRADD	Metcalfe	Metcalfe	Edmonton, City of	Chris Harper Road Water Line Extension	\$155,640	\$108,929	\$46,711	-	-
WX21169044	Water	BRADD	Metcalfe	Metcalfe	Green River Valley Water District	Node Road Water Line Extension and Pump Station	\$123,289	\$123,289	-	-	-
WX21169045	Water	BRADD	Metcalfe	Metcalfe	Green-Taylor Water District	Rockland Mills Rd Water Line Extension	\$248,560	\$123,290	\$125,270	-	-
WX21171037	Water	BRADD	Monroe	Monroe	Fountain Run Water District #1	Fountain Run Water District #1 - Repaint/Rehab Existing Tank	\$123,000	\$123,000	-	-	-
WX21171052	Water	BRADD	Monroe	Monroe	Monroe County Water District	MCWD - Tanks Rehab Project	\$268,132	\$268,132	-	-	-
WX21173048	Water	GWADD	Montgomery	Montgomery	Jeffersonville, City of	City of Jeffersonville Highway 1050 Line Replacement Project	\$482,345	\$129,262	-	-	\$353,083
WX21173106	Water	GWADD	Montgomery	Montgomery	Judy Water Association Inc	Judy Water Association Meter Change-Out Project	\$129,261	\$129,261	-	-	-
WX21173137	Water	GWADD	Montgomery	Montgomery	Levee Road Water Association Inc	LRWA Acoustic Leak Detection and Meter Project	\$142,188	\$129,262	-	-	\$12,926
SX21173085	Sewer	GWADD	Montgomery	Montgomery	Montgomery County Sanitation District #2	Sewer Collection System Rehabilitation and WWTP Upgrades	\$1,369,262	\$129,262	-	-	\$1,240,000
WX21173182	Water	GWADD	Montgomery	Montgomery	Montgomery County Water District #1	Water Source Feasibility Study	\$12,411	\$12,411	-	-	-
WX21173192	Water	GWADD	Montgomery	Montgomery	Montgomery County Water District #1	Line Replacement and Equipment Project	\$130,000	\$116,851	-	-	\$13,149
WX21173180	Water	GWADD	Montgomery	Montgomery	Mount Sterling Water and Sewer	MSWS Greenbriar Dam Rehabilitation Project	\$355,154	\$258,524	-	-	\$96,630
WX21173074	Water	GWADD	Montgomery	Montgomery	Reid Village Water District	Devonne Pump Station Pump Replacement and Meter Replacement Project	\$142,224	\$129,262	-	-	\$12,962
WX21175053	Water	GWADD	Morgan	Magoffin Morgan Wolfe	Morgan County Water District	County Wide Water Line Extensions	\$3,286,800	-	\$2,988,000	-	\$298,800
SX21175010	Sewer	GWADD	Morgan	Morgan	West Liberty, City of	I&I Reduction and Sewer Line Replacement Project	\$1,495,583	\$55,941	-	-	\$1,439,642
WX21175009	Water	GWADD	Morgan	Morgan	West Liberty, City of	Water Quality Improvements Project	\$432,846	\$432,846	-	-	-
SX21177036	Sewer	PEADD	Muhlenberg	Muhlenberg	Central City Municipal Water & Sewer System	Central City - Bremen Gravity Sewer System	\$1,300,000	-	-	-	\$1,300,000
WX21177039	Water	PEADD	Muhlenberg	Muhlenberg	Central City Municipal Water & Sewer System	Water System Improvements Project	\$187,437	\$187,437	-	-	-
WX21177042	Water	PEADD	Muhlenberg	Muhlenberg	Drakesboro, City of	Drakesboro - Water System Improvements	\$187,438	\$187,438	-	-	-
WX21177056	Water	PEADD	Muhlenberg	Muhlenberg	Greenville Utilities Commission	Greenville - Country Club Water Line Replacement Project	\$187,437	\$187,437	-	-	-
WX21177023	Water	PEADD	Muhlenberg	Muhlenberg	Muhlenberg County Water District #1	Muhlenberg County Water District #1 - Hwy 176 Water Main Replacement Project	\$16,420	\$16,420	-	-	-
WX21177049	Water	PEADD	Muhlenberg	Muhlenberg	Muhlenberg County Water District #1	Muhlenberg Water District #1 - Lake Malone Tank Rehabilitation	\$171,018	\$171,018	-	-	-
WX21177048	Water	PEADD	Muhlenberg	Muhlenberg	Muhlenberg County Water District #3	Muhlenberg #3 - Water Tank Improvements Project	\$187,437	\$187,437	-	-	-
SX21177028	Sewer	PEADD	Muhlenberg	Muhlenberg	Powderly, City of	Powderly - Lift Station Rehabilitation Project	\$187,438	\$187,438	-	-	-
WX21179036	Water	LTADD	Nelson	Bullitt Nelson	North Nelson Water District	Nelson County Water Supply Project	\$1,697,955	\$1,697,955	-	-	-
WX21181004	Water	BGADD	Nicholas	Nicholas	Carlisle, City of	City of Carlisle Raw Water Intake Improvements	\$93,435	\$93,435	-	-	-
WX21181006	Water	BGADD	Nicholas	Nicholas	Carlisle, City of	Phase 2 - Drinking Water System Improvements	\$93,435	\$93,435	-	-	-
WX21181012	Water	BGADD	Nicholas	Nicholas	Nicholas County Water District	NCWD - Phase XII Water System Improvements	\$575,284	\$80,092	-	-	\$495,192
SX21183023	Sewer	GRADD	Ohio	Ohio	Beaver Dam, City of	Beaver Dam - Cagle's Lift Station Rehab	\$175,763	\$175,763	-	-	-
WX21183051	Water	GRADD	Ohio	Ohio	Centertown, City of	Centertown Meter Replacement Project	\$193,339	\$175,763	-	-	\$17,576
WX21183047	Water	GRADD	Ohio	Ohio	Fordsville, City of	Fordsville Water Tank Rehab Project	\$178,152	\$178,152	-	-	-

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unservd Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21183065	Water	GRADD	Ohio	Ohio	Hartford, City of	City of Hartford Little Tank Repair & Rehab	\$175,763	\$175,763	-	-	-
WX21183053	Water	GRADD	Ohio	Ohio	Ohio County Water District	OCWD Meter Replacement	\$175,764	\$175,764	-	-	-
WX21183079	Water	GRADD	Ohio	Ohio	Ohio County Water District	Ohio County Water District Unserved Population Waterline Project	\$750,000	-	\$750,000	-	-
SX21185056	Sewer	KIPDA	Oldham	Oldham	La Grange Utilities Commission	La Grange North Interceptor	\$218,586	\$218,586	-	-	-
WX21185056	Water	KIPDA	Oldham	Oldham	La Grange Utilities Commission	La Grange/Oldham County Water Interconnections	\$262,990	\$262,990	-	-	-
SX21185053	Sewer	KIPDA	Oldham	Oldham	Louisville and Jefferson County MSD	Ash Avenue Interceptor	\$922,856	\$590,991	-	-	\$331,865
WX21185017	Water	KIPDA	Oldham	Oldham	Louisville Water Company	Highway 1694 8" Water Main Extension	\$756,096	\$756,096	-	-	-
WX21185053	Water	KIPDA	Oldham	Oldham	Oldham County Water District	Highway 1694 (Penny Lane) Waterline Extension Project	\$294,384	-	\$294,384	-	-
WX21185063	Water	KIPDA	Oldham	Oldham	Oldham County Water District	U.S. 42 West Improvements Project - Phase I	\$624,600	\$624,600	-	-	-
WX21187005	Water	NKADD	Owen	Owen	Owen County Fiscal Court	Point of Rock Main Extension	\$400,351	\$400,351	-	-	-
WX21189020	Water	KRADD	Owsley	Owsley	Booneville, City of	Booneville WTP Backwash Ponds	\$162,145	\$162,145	-	-	-
WX21191008	Water	NKADD	Pendleton	Pendleton	Butler, City of	Tank Rehabilitation	\$133,958	\$133,958	-	-	-
SX21191016	Sewer	NKADD	Pendleton	Pendleton	East Pendleton Water District	East Pendleton Water District - Oak Haven PTP Rehab	\$199,380	\$133,958	-	-	\$65,422
WX21191012	Water	NKADD	Pendleton	Pendleton	East Pendleton Water District	Wagners Ferry and Marquette Extension	\$915,000	-	\$915,000	-	-
SX21191013	Sewer	NKADD	Pendleton	Pendleton	Falmouth, City of	South Falmouth New Hope Pump Station Project	\$133,958	\$133,958	-	-	-
WX21191009	Water	NKADD	Pendleton	Pendleton	Pendleton County Water District	Pendleton County KY-3149	\$133,959	\$133,959	-	-	-
WX21193072	Water	KRADD	Perry	Perry	Hazard, City of	Napier Ridge Waterline Improvements	\$153,889	\$153,889	-	-	-
SX21193032	Sewer	KRADD	Perry	Perry	Perry County Fiscal Court	Combs Branch Lift Station Rehab Project	\$120,000	\$120,000	-	-	-
SX21193033	Sewer	KRADD	Perry	Perry	Perry County Fiscal Court	Sky View Estates Sewer Extension Project	\$3,798,257	-	-	-	\$3,798,257
WX21193061	Water	KRADD	Perry	Perry	Perry County Fiscal Court	Sky View Estates Waterline Extension Project	\$2,034,606	-	-	-	\$2,034,606
WX21193071	Water	KRADD	Perry	Perry	Perry County Fiscal Court	Vicco/Perry County Waterline Project	\$402,100	\$402,100	-	-	-
SX21193036	Sewer	KRADD	Perry	Perry	Perry County Sanitation District	PCSD#1 Cox-Napier Lift Station Rehab	\$270,000	\$270,000	-	-	-
WX21195049	Water	BSADD	Pike	Pike	Elkhorn City, City of	Elkhorn City Aging Main Replacement	\$57,403	\$57,403	-	-	-
WX21195044	Water	BSADD	Pike	Pike	Mountain Water District	Brushy Creek-Sycamore Water Line Extension Project	\$2,325,500	\$1,616,674	\$708,826	-	-
WX21195037	Water	BSADD	Pike	Pike	Pikeville, City of	Pikeville Water Plant Filter Subsurface Wash System Improvements	\$451,480	\$451,480	-	-	-
SX21197004	Sewer	BGADD	Powell	Powell	Clay City, City of	Clay City - Phase II Sewer System Rehab	\$181,053	\$181,053	-	-	-
WX21197019	Water	BGADD	Powell	Powell	Powell's Valley Water District	PVWD - Ballard Branch Pump Station Relocation	\$150,392	\$150,392	-	-	-
WX21197020	Water	BGADD	Powell	Powell	Stanton, City of	Stanton - Water Improvements Project	\$122,452	\$122,452	-	-	-
WX21199048	Water	LCADD	Pulaski	Pulaski	Burnside, City of	Burnside Water Storage Tank	\$1,027,000	\$786,000	-	-	\$241,000
WX21199145	Water	LCADD	Pulaski	Pulaski	Science Hill, City of	Stanford Street Booster Pump Station	\$569,430	\$458,000	-	-	\$111,430
WX21199147	Water	LCADD	Pulaski	Pulaski	Somerset, City of	Water Treatment Plant Membrane Filtration Replacement	\$971,211	\$571,211	-	-	\$400,000
WX21199134	Water	LCADD	Pulaski	Pulaski	South Eastern Water Association Inc	Dixie Bend Tank Replacement	\$285,606	\$285,606	-	-	-
WX21199138	Water	LCADD	Pulaski	Pulaski	Western Pulaski County Water District	Faubush/Nancy Area Water Transmission Main	\$393,175	\$285,605	-	-	\$107,570
SX21201006	Sewer	BTADD	Robertson	Robertson	Mount Olivet, City of	Aeration System Upgrade/Grinder Pump Replacement Project	\$52,000	\$52,000	-	-	-
WX21201017	Water	BTADD	Robertson	Robertson	Mount Olivet, City of	Telemetry/SCADA Project	\$25,421	\$25,421	-	-	-
WX21203011	Water	CVADD	Rockcastle	Rockcastle	Brodhead, City of	Bowling Ridge Tank Rehab, Radio Read and WWTP Influent Flow Meters	\$204,380	\$204,380	-	-	-
SX21203191	Sewer	CVADD	Rockcastle	Rockcastle	Mount Vernon, City of	City of Mount Vernon -WWTP and Pump Station off Richmond Street	\$204,380	\$204,380	-	-	-
WX21203012	Water	CVADD	Rockcastle	Rockcastle	Rockcastle County Fiscal Court	Bloss Road Waterline Extension	\$255,936	-	-	-	\$255,936
WX21203010	Water	CVADD	Rockcastle	Rockcastle	Western Rockcastle Water Association Inc	Radio Read Meter Replacements	\$204,381	\$204,381	-	-	-
WX21205057	Water	GWADD	Rowan	Rowan	Morehead Utility Plant Board	MUPB Lead Removal Program - Phase 1	\$528,509	\$406,319	-	-	\$122,190
WX21205054	Water	GWADD	Rowan	Rowan	Rowan Water Inc	East Clack Mtn Water Main Extension	\$342,000	\$342,000	-	-	-
WX21205055	Water	GWADD	Rowan	Rowan	Rowan Water Inc	Rowan Water Inc New Permanent Office Generator Project	\$222,792	\$150,000	-	-	\$72,792
WX21207028	Water	LCADD	Russell	Russell	Jamestown, City of	KY 55 300,000 Gallon Elevated Water Storage Tank	\$681,320	\$329,120	-	-	\$352,200
WX21207032	Water	LCADD	Russell	Russell	Russell Springs, City of	Mt. Eden/Salem Area Water System Improvements	\$456,121	\$329,121	-	-	\$127,000
WX21209009	Water	BGADD	Scott	Scott	Georgetown, City of	Georgetown, City of	\$2,093,531	\$2,093,531	-	-	-
SX21211020	Sewer	KIPDA	Shelby	Shelby	Shelbyville Municipal Water & Sewer Commission	Shelbyville 30-Inch Gravity Sewer - Phase I	\$1,625,458	\$1,625,458	-	-	-
SX21211026	Sewer	KIPDA	Shelby	Shelby	Shelbyville Municipal Water & Sewer Commission	Shelbyville 30-Inch Gravity Sewer - Phase II	\$175,000	\$175,000	-	-	-
SX21213027	Sewer	BRADD	Simpson	Simpson	Franklin, City of	City of Franklin - Manhole Rehabilitation Project	\$258,750	\$258,750	-	-	-
WX21213029	Water	BRADD	Simpson	Simpson	Franklin, City of	City of Franklin - Morgantown Rd Water Line	\$118,152	\$118,152	-	-	-
WX21213047	Water	BRADD	Simpson	Simpson	Franklin, City of	North Main Street Water Line Replacement	\$125,000	\$125,000	-	-	-
WX21213052	Water	BRADD	Simpson	Simpson	Simpson County Water District	Simpson County Water Line Replacements - Phase 2	\$180,174	\$180,174	-	-	-
WX21215002	Water	KIPDA	Spencer	Spencer	Taylorsville, City of	Mill Road Upgrade SR 1795	\$920,225	\$710,686	-	-	\$209,539

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WX21217030	Water	LCADD	Taylor	Taylor	Campbellsville, City of	Water System Improvements - WTP Filter & Sed Basin Renovations	\$884,617	\$804,197	-	-	\$80,420
WX21217031	Water	LCADD	Taylor	Taylor	Green-Taylor Water District	Sandy Y Water Storage Tank Rehabilitation	\$170,635	\$142,196	-	-	\$28,439
SX21219014	Sewer	PEADD	Todd	Todd	Elkton, City of	Elkton - Wastewater System Rehabilitation and Improvements	\$146,193	\$146,193	-	-	-
WX21219038	Water	PEADD	Todd	Todd	Guthrie, City of	Guthrie - AMR Meter Replacement Project	\$146,193	\$146,193	-	-	-
WX21219046	Water	PEADD	Todd	Todd	Todd County Water District	TCWD - Water Meter Enhancement Project-Cellular Endpoints	\$112,421	\$12,421	-	-	\$100,000
SX21219032	Sewer	PEADD	Todd	Todd	Trenton, City of	Trenton - CWP Sewer System Improvements	\$171,380	\$146,703	-	-	\$24,677
WX21221017	Water	PEADD	Trigg	Trigg	Barkley Lake Water District	BLWD - Lakeside Waterline Replacement	\$1,063,346	\$376,651	-	-	\$686,695
SX21221004	Sewer	PEADD	Trigg	Trigg	Cadiz, City of	Cadiz - Walking Trail Sewer Line Replacement	\$161,422	\$161,422	-	-	-
SX21223013	Sewer	KIPDA	Trimble	Trimble	Bedford, City of	Bedford Wastewater System Improvements Project	\$250,000	\$250,000	-	-	-
SX21223015	Sewer	KIPDA	Trimble	Trimble	Milton, City of	Milton Wastewater Treatment Plant Replacement Planning	\$55,000	\$55,000	-	-	-
WX21223039	Water	KIPDA	Trimble	Trimble	Trimble County Fiscal Court	Hardy Creek Waterline Extension	\$6,106	\$6,106	-	-	-
SX21225031	Sewer	GRADD	Union	Union	Morganfield, City of	Job Corps Sewer Rehabilitation and Replacement Project	\$147,071	-	-	-	\$147,071
WX21225040	Water	GRADD	Union	Union	Morganfield, City of	Morganfield Radio Read Meter Project	\$142,278	\$142,278	-	-	-
SX21225012	Sewer	GRADD	Union	Union	Sturgis, City of	Sturgis Wastewater Treatment Plant Upgrade	\$837,480	\$142,278	-	-	\$695,202
WX21225052	Water	GRADD	Union	Union	Uniontown, City of	Uniontown Main Street Waterline Replacement	\$205,745	\$142,277	-	-	\$63,468
SX21225037	Sewer	GRADD	Union	Union	Waverly, City of	Waverly Lift Station #2 Rebuild Project	\$69,969	\$69,969	-	-	-
SX21225038	Sewer	GRADD	Union	Union	Waverly, City of	Waverly Main Lift Station Upgrades	\$31,355	\$31,355	-	-	-
WX21227066	Water	BRADD	Warren	Warren	Bowling Green Municipal Utilities	BGMU South Park Pump Station Emergency Generator	\$205,000	\$205,000	-	-	-
WX21227091	Water	BRADD	Warren	Warren	Bowling Green Municipal Utilities	Service Line Identification	\$430,000	\$430,000	-	-	-
WX21227092	Water	BRADD	Warren	Warren	Bowling Green Municipal Utilities	Yoke Meter Set Replacement	\$1,500,000	\$1,500,000	-	-	-
WX21227114	Water	BRADD	Warren	Warren	Bowling Green Municipal Utilities	Water Treatment Plant Filter Building 1 Filter Renovations	\$305,372	\$305,372	-	-	-
SX21227086	Sewer	BRADD	Warren	Warren	Warren County Water District	Southwest Parkway Interceptor	\$2,080,000	\$2,080,000	-	-	-
WX21227110	Water	BRADD	Warren	Warren	Warren County Water District	Rockfield Capacity Improvements	\$360,372	\$360,372	-	-	-
WX21229015	Water	LTADD	Washington	Washington	Springfield Water and Sewer Commission	Willisburg, Etown Road, and Wesley Chapel Tank Repainting	\$422,930	\$422,930	-	-	-
WX21229023	Water	LTADD	Washington	Washington	Springfield Water and Sewer Commission	Purchase of New Residential Meters and Signal Sending Units	\$76,111	\$21,272	-	-	\$54,839
WX21231018	Water	LCADD	Wayne	Wayne	Monticello, City of	New Powersburg BPS, Wray Hill BPS and Storage Tank Replacements, and Miscellaneous Water Line Improvements	\$746,751	\$746,751	-	-	-
SX21233027	Sewer	GRADD	Webster	Webster	Sebree, City of	Sebree Sanitary Sewer Replacement	\$475,308	\$475,308	-	-	-
WX21235002	Water	CVADD	Whitley	Whitley	Cumberland Falls Highway Water District	CFHWYWD - Line Replacement and Reinforcement	\$332,959	\$332,959	-	-	-
WX21121537	Water	CVADD	Whitley	Knox Whitley	Whitley County Fiscal Court	Knox: Water Line Extension In Whitley County	\$609,260	\$332,958	\$276,302	-	-
WX21235009	Water	CVADD	Whitley	Whitley	Whitley County Water District	WCWD 2021 System Improvements Project	\$332,958	\$332,958	-	-	-
SX21235001	Sewer	CVADD	Whitley	Whitley	Williamsburg, City of	Water Park Pump Station Replacement	\$399,548	\$332,958	-	-	\$66,590
WX21237010	Water	KRADD	Wolfe	Wolfe	Campton, City of	Water Loss, PRV and Hazel Green Booster Pump Station Upgrade Project	\$349,400	\$262,848	-	-	\$86,552
WX21239036	Water	BGADD	Woodford	Woodford	Midway, City of	Midway Industrial Tank Rehab	\$60,459	\$60,459	-	-	-
WX21239037	Water	BGADD	Woodford	Woodford	Northeast Woodford County Water District	Northeast Woodford Tank painting	\$100,459	\$100,459	-	-	-
WX21239038	Water	BGADD	Woodford	Woodford	South Woodford Water District	SWWD - Comprehensive System Rehabilitation Project	\$225,458	\$225,458	-	-	-
WX21239034	Water	BGADD	Woodford	Woodford	Versailles, City of	Versailles - Water Distribution System Improvements - Low Pressu	\$1,528,458	\$595,458	-	-	\$933,000
WX21239023	Water	BGADD	Woodford	Woodford	Woodford County Fiscal Court	Woodford County Germany, Shore Acres, Foraker, Watts Ferry & Hippe Agee Project	\$1,254,000	-	\$1,254,000	-	-

2022 House Bill 1 Allocation Summary - Counties			
County	HB 1 Appropriated	HB 1 Approved	HB 1 Remaining
Adair	\$ 1,148,257	\$ 1,148,257	-
Allen	\$ 1,250,611	\$ 1,250,611	-
Anderson	\$ 1,448,882	\$ 1,448,882	-
Ballard	\$ 469,435	\$ 469,435	-
Barren	\$ 2,702,227	\$ 2,702,227	-
Bath	\$ 774,495	\$ 774,495	-
Bell	\$ 1,463,765	\$ 1,463,765	-
Boone	\$ 8,259,333	\$ 8,259,333	-
Bourbon	\$ 1,230,201	\$ 1,230,201	-
Boyd	\$ 2,931,599	\$ 2,931,599	-
Boyle	\$ 1,859,638	\$ 1,859,638	-
Bracken	\$ 510,255	\$ 510,255	-
Breathitt	\$ 833,296	\$ 833,296	-
Breckinridge	\$ 1,241,135	\$ 1,241,135	-
Bullitt	\$ 4,994,245	\$ 4,994,245	-
Butler	\$ 751,472	\$ 751,472	-
Caldwell	\$ 768,359	\$ 768,359	-
Calloway	\$ 2,253,810	\$ 2,253,810	-
Campbell	\$ 5,653,872	\$ 5,653,872	-
Carlisle	\$ 293,154	\$ 293,154	-
Carroll	\$ 656,650	\$ 656,650	-
Carter	\$ 1,617,449	\$ 1,617,449	-
Casey	\$ 968,331	\$ 968,331	-
Christian	\$ 4,419,054	\$ 4,419,054	-
Clark	\$ 2,245,852	\$ 2,245,852	-
Clay	\$ 1,235,851	\$ 1,235,851	-
Clinton	\$ 562,071	\$ 562,071	-
Crittenden	\$ 546,095	\$ 546,095	-
Cumberland	\$ 357,665	\$ 357,665	-
Daviess	\$ 6,275,654	\$ 6,275,654	-
Edmonson	\$ 736,590	\$ 736,590	-
Elliott	\$ 446,716	\$ 446,716	-
Estill	\$ 860,327	\$ 860,327	-
Fayette	\$ 19,594,412	\$ 19,594,412	-
Fleming	\$ 916,151	\$ 916,151	-
Floyd	\$ 2,183,285	\$ 2,183,285	-
Franklin	\$ 3,130,842	\$ 3,130,842	-
Fulton	\$ 395,752	\$ 395,752	-
Gallatin	\$ 527,871	\$ 527,871	-
Garrard	\$ 1,029,805	\$ 1,029,805	-
Grant	\$ 1,515,033	\$ 1,515,033	-

2022 House Bill 1 Allocation Summary - Counties			
County	HB 1 Appropriated	HB 1 Approved	HB 1 Remaining
Graves	\$ 2,226,232	\$ 2,226,232	-
Grayson	\$ 1,604,874	\$ 1,604,874	-
Green	\$ 674,691	\$ 674,691	-
Greenup	\$ 2,184,500	\$ 2,184,500	-
Hancock	\$ 552,473	\$ 552,473	-
Hardin	\$ 6,724,558	\$ 6,724,558	-
Harlan	\$ 1,629,841	\$ 1,629,841	-
Harrison	\$ 1,135,440	\$ 1,135,440	-
Hart	\$ 1,171,643	\$ 1,171,643	-
Henderson	\$ 2,720,936	\$ 2,720,936	-
Henry	\$ 952,355	\$ 952,355	-
Hickman	\$ 274,627	\$ 274,627	-
Hopkins	\$ 2,759,206	\$ 2,759,206	-
Jackson	\$ 786,947	\$ 786,947	-
Jefferson	\$ 23,780,631	\$ 23,780,631	-
Jessamine	\$ 3,218,921	\$ 3,218,921	-
Johnson	\$ 1,377,689	\$ 1,377,689	-
Kenton	\$ 10,269,739	\$ 10,269,739	-
Knott	\$ 865,672	\$ 865,672	-
Knox	\$ 1,834,064	\$ 1,834,064	-
Larue	\$ 903,091	\$ 903,091	-
Laurel	\$ 3,803,407	\$ 3,803,407	\$ 0
Lawrence	\$ 989,713	\$ 989,713	-
Lee	\$ 449,207	\$ 449,207	-
Leslie	\$ 638,609	\$ 638,609	-
Letcher	\$ 1,308,926	\$ 1,308,926	-
Lewis	\$ 794,540	\$ 794,540	-
Lincoln	\$ 1,474,577	\$ 1,474,577	-
Livingston	\$ 539,899	\$ 539,899	-
Logan	\$ 1,666,348	\$ 1,666,348	-
Lyon	\$ 527,264	\$ 527,264	-
Madison	\$ 5,631,093	\$ 5,631,093	-
Magoffin	\$ 706,886	\$ 706,886	-
Marion	\$ 1,189,442	\$ 1,189,442	-
Marshall	\$ 1,923,116	\$ 1,923,116	-
Martin	\$ 685,625	\$ 685,625	-
Mason	\$ 1,039,949	\$ 1,039,949	-
McCracken	\$ 4,123,045	\$ 4,123,045	-
McCreary	\$ 1,025,856	\$ 1,025,856	-
McLean	\$ 555,935	\$ 555,935	-
Meade	\$ 1,822,523	\$ 1,822,523	-

2022 House Bill 1 Allocation Summary - Counties			
County	HB 1 Appropriated	HB 1 Approved	HB 1 Remaining
Menifee	\$ 371,332	\$ 371,332	-
Mercer	\$ 1,375,320	\$ 1,375,320	-
Metcalfe	\$ 624,820	\$ 624,820	-
Monroe	\$ 688,723	\$ 688,723	-
Montgomery	\$ 1,707,776	\$ 1,707,776	-
Morgan	\$ 833,781	\$ 833,781	-
Muhlenberg	\$ 1,878,711	\$ 1,878,711	-
Nelson	\$ 2,839,085	\$ 2,839,085	-
Nicholas	\$ 457,833	\$ 657,833	(\$ 200,000)
Ohio	\$ 1,444,023	\$ 1,444,023	-
Oldham	\$ 4,106,766	\$ 4,106,766	-
Owen	\$ 685,079	\$ 685,079	-
Owsley	\$ 246,077	\$ 246,077	-
Pendleton	\$ 889,545	\$ 889,545	-
Perry	\$ 1,729,583	\$ 1,729,583	-
Pike	\$ 3,563,830	\$ 3,563,830	-
Powell	\$ 797,517	\$ 797,517	-
Pulaski	\$ 3,950,470	\$ 3,950,470	-
Robertson	\$ 133,214	\$ 133,214	-
Rockcastle	\$ 974,162	\$ 974,162	-
Rowan	\$ 1,498,085	\$ 1,498,085	-
Russell	\$ 1,092,858	\$ 1,092,858	-
Scott	\$ 3,471,862	\$ 3,471,862	-
Shelby	\$ 2,919,693	\$ 2,919,693	-
Simpson	\$ 1,190,231	\$ 1,190,231	-
Spencer	\$ 1,183,914	\$ 1,183,914	-
Taylor	\$ 1,580,759	\$ 1,580,759	-
Todd	\$ 743,697	\$ 743,697	-
Trigg	\$ 854,131	\$ 854,131	-
Trimble	\$ 514,750	\$ 514,750	-
Union	\$ 830,258	\$ 830,258	-
Warren	\$ 8,173,440	\$ 8,173,440	-
Washington	\$ 730,576	\$ 730,576	-
Wayne	\$ 1,187,862	\$ 1,187,862	-
Webster	\$ 790,714	\$ 790,714	-
Whitley	\$ 2,230,059	\$ 2,230,059	-
Wolfe	\$ 398,607	\$ 398,607	-
Woodford	\$ 1,632,270	\$ 1,632,270	-
Totals	\$ 249,925,000	\$ 250,125,000	(\$ 200,000)

2022 CWP Worksheet for All Projects

County	WRIS PNum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Adair	WX21001027	LCADD	Adair	Columbia-Adair Utilities District	2023	CAUD - River Crossing & Loop	No	\$2,628,662	\$1,923,448	\$1,148,257	-	-	\$2,628,662		A total of \$705,213.51 is allocated to Adair County, KY through the ARPA and the remainder is requested from the supplemental amount from the \$49.9 pool to supplement a project grant for a project with a cost in excess of a county's allocation amount. (7-16-2021)
	WX21001031	LCADD	Adair	Columbia-Adair Utilities District	2023	CAUD - Scattered Water Main Extensions	No	\$2,634,150	\$476,651	-	-	-	\$2,634,150		The Columbia/Adair Utilities District would like this project to be considered for funding via the \$50M "unreserved areas" portion of the Cleaner Water Program. (August 2021)
	Totals for Adair County:								\$5,262,812	\$2,400,099	\$1,148,257	-	-	\$5,262,812	
Allen	WX21003029	BRADD	Allen	Allen County Water District	2023	Walkers Chapel Water Tank Project	No	\$1,173,000	\$600,000	\$500,000	\$700,000	-	-	\$473,000	
	SX21003013	BRADD	Allen	Scottsville, City of	2023	Scottville - Inflow and Infiltration Project - Phase 1	No	\$6,387,000	\$375,306	\$375,306	-	\$7,579,220	\$6,387,000		
	WX21003033	BRADD	Allen	Scottsville, City of	2023	City of Scottsville - WTP Improvements 22	No	\$389,198	\$375,305	\$375,305	-	-	\$389,198		
	WX21003036	BRADD	Allen	Scottsville, City of	2023	City of Scottsville - Generator and Piping Gallery Improvements	No	-	\$375,305	-	-	-	-		
	Totals for Allen County:								\$7,949,198	\$1,725,916	\$1,250,611	\$700,000	\$9,538,220	\$7,249,198	
Anderson	WX21005009	BGADD	Anderson	Lawrenceburg, City of	2023	Lawrenceburg 500,000 Gallon Water Storage Tank	No	\$2,180,000	\$724,441	\$724,441	-	\$750,000	\$2,180,000		
	WX21005008	BGADD	Anderson	South Anderson Water District	2023	SAWD System Improvements Project	No	\$957,441	\$724,441	\$724,441	-	-	\$957,441	CWP Anderson Co allocation in amount of \$155,950	
Totals for Anderson County:								\$3,137,441	\$1,448,882	\$1,448,882	-	\$750,000	\$3,137,441		
Ballard	WX21007032	PUADD	Ballard	Barlow, City of	2023	Barlow Water Treatment Plant Upgrades	No	\$117,400	\$117,359	\$117,359	-	-	\$117,400		
	SX21007022	PUADD	Ballard	Keok, City of	2023	WASTEWATER SYSTEM IMPROVEMENTS	No	\$190,000	\$117,358	\$117,358	\$218	-	\$189,782		
	WX21007019	PUADD	Ballard	La Center, City of	2023	LaCenter Municipal Water-Ac Line Replacement Phase I	No	\$302,828	\$117,359	\$117,359	-	-	\$302,828		
	WX21007006	PUADD	Ballard	Wickliffe, City of	2023	City of Wicklife - New Well at WTP	No	\$189,782	\$189,000	\$189,000	\$150,000	\$150,000	\$39,782		
	WX21007031	PUADD	Ballard	Wickliffe, City of	2023	City of Wicklife - New Well	No	\$189,782	\$117,359	\$117,359	-	-	\$189,782		
	Totals for Ballard County:								\$989,792	\$658,435	\$469,435	\$150,218	\$150,000	\$839,574	
Barren	SX21009049	BRADD	Barren	Caveland Environmental Authority	2023	CEA - Cave City WWTP Improvements	No	\$500,000	\$450,000	\$450,000	-	-	\$500,000		
	WX21009033	BRADD	Barren	Glasgow Water and Sewer Commission	2023	Glasgow Water Improvement - 24-Inch Transmission Line Pritchardsville to Old Cavalry Drive (Phase 5 of 6)	No	\$5,079,362	\$2,768,039	\$2,052,227	\$578,500	-	\$4,500,862	Project would like to use Cleaner Water Funds- all of county pot \$1,625,090.74 to this project.	
	WX21009045	BRADD	Barren Metcalfe	Green River Valley Water District	2023	Barren County Waterline Extensions	No	\$1,395,000	\$380,000	\$200,000	-	-	\$1,395,000		
Totals for Barren County:								\$6,974,362	\$3,598,039	\$2,702,227	\$578,500	-	\$6,395,862		
Bath	WX21011040	GWADD	Bath Menifee	Bath County Water District	2023	BCWD Improvements And Upgrades	No	\$1,731,477	\$1,014,495	\$774,495	\$640,469	\$1,414,964	\$1,091,008		A meeting was held June 22, 2021 where local consensus was reached. \$76,512.59 of the Bath County's Allocation of \$459,075.56, is committed to this project. Bath County Water District wishes to seek funding up to the total cost of this project of \$1,491,477 from the Cleaner Water Program Grant Funds. A meeting was held on September 20, 2022 with all utilities and elected officials within Bath County. An agreement was reached and signed allocating \$774,495.00 CWPG Round 2 funds to Bath County Water District for completion of this project. Bath County Water District is interested in applying for other additional cleaner water funds in the amount of \$1,414,964 to cover the funding gap after the \$76,512.59 has applied to this project. BCWD will also be applying for a KIA Fund B loan to cover the funding gap left after all Cleaner Water Funding has been receive
	Totals for Bath County:								\$1,731,477	\$1,014,495	\$774,495	\$640,469	\$1,414,964	\$1,091,008	
Bell	SX21013009	CVADD	Bell	Middlesboro, City of	2023	Middlesboro Main Sewage LS Rehab	No	\$784,484	\$119,048	\$119,048	\$569,074	-	\$215,410	\$2,189,000 is being applied to this project from a portion of the County's Allocation of CWPG Fund FY23.	
	SX21013018	CVADD	Bell	Middlesboro, City of	2023	Winchester Ave (KY 2079) Sewer Replacement	No	\$384,949	\$384,949	\$384,949	-	-	\$384,949	Reallocation of CWP funds.	
	SX21013019	CVADD	Bell	Middlesboro, City of	2023	Middlesboro SSES & Flow Monitoring	No	\$130,000	\$130,000	\$130,000	-	-	\$130,000	Reallocation of CWP funds.	
	WX21013007	CVADD	Bell	Pineville Utility Commission	2023	Rocky Face Waterline Ext	No	\$208,675	\$299,325	\$299,325	-	-	\$208,675	Seeking CWP Grant Funds from the Un-Served (Rural Area) Portion. Set to receive \$299,325.00 from the County's CWP Allocation. This project will be funded with CWP (2023) funds re-allocated from WX21013005.	
	WX21013009	CVADD	Bell	Pineville Utility Commission	2023	Pineville - KY 66 River Crossing Replacement & Upgrade	No	\$530,443	\$512,520	\$512,520	-	-	\$530,443	Planned reallocation of CWP funds from 21CWN274	
	WX21013010	CVADD	Bell	Pineville Utility Commission	2023	Smith Hill Waterline Extension	No	\$238,406	\$17,923	\$17,923	-	-	\$238,406	Plan to reallocate funds from CWP 21CWN274	
	WX21013011	CVADD	Bell	Pineville Utility Commission	2023	Frakes Water Storage Tank Replacement	No	\$96,603	\$96,603	\$96,603	\$500,000	-	\$96,603		
Totals for Bell County:								\$2,873,560	\$1,560,368	\$1,463,765	\$1,069,074	-	\$1,804,486		
Boone	SX21015014	NKADD	Boone	Sanitation District #1 of Northern Kentucky	2023	Central Boone County Master Sewer Plan - Phase II	No	\$16,710,822	\$6,759,333	\$6,759,333	\$3,848,538	-	\$12,862,284	\$4,905,000 from Boone County Direct Allocation \$3,650,000 from Consent Decree/Rural Allocation \$445,000 from SD1 Allocation. Estimated bid dates/construction start/completion is for the whole project \$3,379,663 from FY23 Cleaner Water Program	
	SX21015019	NKADD	Boone	Sanitation District #1 of Northern Kentucky	2023	Northern Boone County Gravity - Phase IAI	No	\$5,431,507	\$1,650,000	\$1,500,000	-	\$3,832,428	\$5,431,507	Next Budget approval May 2024, this will be covered by the C708 Growth Bucket	
Totals for Boone County:								\$22,142,329	\$8,409,333	\$8,259,333	\$3,848,538	\$3,832,428	\$18,293,791		
Bourbon	SX21017022	BGADD	Bourbon	Paris, City of	2023	Millersburg Road Sanitary Sewer Extension	No	\$3,494,688	\$1,230,201	\$1,230,201	-	\$1,414,732	\$3,494,688	KIA SRF	
	Totals for Bourbon County:								\$3,494,688	\$1,230,201	\$1,230,201	-	\$1,414,732	\$3,494,688	
Boyd	WX21019058	FIVCO	Boyd	Ashland, City of	2023	US 23 Winchester Avenue Water Main Replacement - Phase 1	No	\$1,279,000	\$719,000	\$719,000	-	-	\$1,279,000		
	WX21019062	FIVCO	Boyd	Ashland, City of	2023	Pump Station Rehab	No	\$360,000	\$300,000	\$300,000	\$1,800,000	-	(\$1,440,000)		
	SX21019094	FIVCO	Boyd	Boyd County Sanitation District #4	2023	Camps Landing Pump Station Rehab	No	\$856,000	\$941,000	\$856,000	-	-	\$856,000		
	WX21019057	FIVCO	Boyd Elliott	Cannonsburg Water District	2023	Phase II - Shoppes Road Water Line Replacement	Yes	\$2,814,600	\$656,599	\$656,599	\$1,685,083	-	\$1,129,517	Current amount of SRF loan insufficient to cover cost of project. System is willing to borrow additional funds. Anticipate needing a total of 1.8 million in SRF funds to complete project at this time.	
	WX21019066	FIVCO	Boyd	Cannonsburg Water District	2023	Addington Road Line Extension	No	\$250,000	\$250,000	\$250,000	-	-	\$250,000		
SX21019089	FIVCO	Boyd	Catlettsburg, City of	2023	Pump Station Rehabilitation and Repair	No	\$488,250	\$150,000	\$150,000	-	-	\$488,250			
Totals for Boyd County:								\$6,047,850	\$3,016,599	\$2,931,599	\$3,485,083	-	\$2,562,767		
Boyle	WX21021038	BGADD	Boyle	Danville, City of	2023	Danville 2168 Bypass Water Main Extension	No	\$1,575,000	\$959,638	\$959,638	-	-	\$1,575,000		
	SX21167019	BGADD	Boyle Mercer	Mercer County Sanitation District	2023	M C S D - Gwynn Island Road Sanitary Sewer Extension	No	\$3,614,000	\$275,064	\$275,064	\$2,062,344	-	\$1,551,656	CWP Boyle Co allocation	
	WX21021035	BGADD	Boyle Casey	Parksville Water District	2023	PWD Water System Improvements 2021	No	\$2,300,000	\$900,000	\$900,000	-	\$2,300,000	\$2,300,000	CWP \$49.9m contingency pot 22H8001 Grant Reallocation Funding Source Added	
Totals for Boyle County:								\$7,489,000	\$2,134,702	\$2,134,702	\$2,062,344	\$2,300,000	\$5,426,656		
Bracken	SX21023013	BTADD	Bracken	Augusta Regional Sewer Authority	2023	IRI Study & Removal Augusta	No	\$177,000	\$127,563	\$127,563	-	\$29,437	\$157,000		
	WX21023036	BTADD	Bracken	Augusta, City of	2023	Augusta - Tank Rehabilitation Project	No	\$127,564	\$127,564	\$127,564	-	-	\$127,564		
	WX21023056	BTADD	Bracken	Bracken County Water District	2023	Miscellaneous System Improvements Project	No	\$133,632	\$127,564	\$127,564	\$6,068	-	\$127,564	The Bracken County Water District was awarded \$127,564 for the ROUND 2 Cleaner Water Program (FY 2023) for the Water Main Replacement Project. They are requesting that funding to be used for this project instead.	
	WX21023054	BTADD	Bracken	Brooksville, City of	2023	Elizabeth Street Water Main Replacement	No	\$127,564	\$127,564	\$127,564	-	-	\$127,564		
Totals for Bracken County:								\$545,760	\$510,255	\$510,255	\$6,068	\$29,437	\$539,692		
Breathitt	WX21025073	KRADD	Breathitt	Breathitt County Water District	2023	Breathitt Waterline Extensions Phase 4	No	\$1,230,000	\$134,648	\$134,648	\$1,095,352	-	\$134,648		
	SX21025016	KRADD	Breathitt	Jackson, City of	2023	Quicksand Sewer Rehab Project	No	\$3,520,000	\$216,648	\$216,648	\$45,000	\$2,700,000	\$3,475,000		
	WX21025053	KRADD	Breathitt	Jackson, City of	2023	North Jackson Water Improvement Project	No	\$1,200,000	\$200,000	\$200,000	\$133,333	\$1,000,000	\$1,066,667		

2022 CWP Worksheet for All Projects

County	WRIS PNUM	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
	WX21025057	KRAD	Breathitt	Jackson, City of	2023	Russell Branch Waterline	No	\$414,000	\$282,000	\$282,000	\$132,000	-	\$282,000		6/4/21 - Applying for CWP unserved
	Totals for Breathitt County:														
								\$6,364,000	\$833,296	\$833,296	\$1,405,685	\$3,700,000	\$4,958,315		
Breckinridge	WX21027027	LTADD	Breckinridge	Cloverport, City of	2023	KY 105/Boat Ramp Sewer Extension	No	\$252,000	\$252,000	\$252,000	-	-	\$252,000		Corrected 10 Feb. 2023, Removed from SRF consideration and revised.
	WX21027022	LTADD	Breckinridge	Hardinburg, City of	2023	Wastewater Treatment Plant and Collection System Improvements	Yes	\$1,230,000	\$750,000	\$750,000	\$1,000,000	\$1,480,000	\$2,230,000		
	WX21027057	LTADD	Breckinridge	Irvington, City of	2023	Meter Assembly and Service Line Replacement	No	\$522,917	\$263,048	\$239,135	\$259,869	-	\$263,048		Funding will come from Local ARPA Funds. HB1 Round 2 info from engineer.
	Totals for Breckinridge County:														
								\$4,004,917	\$1,265,048	\$1,241,135	\$1,259,869	\$1,480,000	\$2,745,048		
Bullitt	WX21029039	KIPDA	Bullitt	Louisville and Jefferson County MSD	2023	Hunters Hollow Pump Station & Force Main Project	No	\$5,067,000	\$4,759,144	\$3,600,000	-	-	\$5,067,000		
	WX21029090	KIPDA	Bullitt	Louisville Water Company	2023	John Lee Road 8" Water Main Extension	No	\$884,162	\$535,832	\$535,832	-	-	\$884,162		
	WX21111194	KIPDA	Bullitt	Louisville Water Company	2023	Eagles Road 6" Water Main Extension	No	\$367,551	\$172,806	\$172,806	-	-	\$367,551		
	Totals for Bullitt County:														
								\$3,201,713	\$6,153,389	\$4,994,245	\$3,807,164	\$12,331,313	(\$9,824,164)		
Butler	WX21031059	BRADD	Butler	Butler County Water System Inc	2023	BCWS- SCADA System Replacement	No	\$872,354	\$613,351	\$557,592	\$259,003	-	\$613,351		
	WX21031007	BRADD	Butler	Morgantown, City of	2023	Wastewater Treatment Plant Upgrades	No	\$227,966	\$213,268	\$193,880	-	-	\$227,966		
Totals for Butler County:															
								\$1,100,320	\$826,619	\$751,472	\$259,003	-	\$841,317		
Caldwell	WX21033011	PEADD	Caldwell	Caldwell County Water District	2023	Caldwell County Water District - Upgrade Customer Meters	No	\$194,913	\$194,913	\$194,913	-	-	\$194,913		
	WX21033031	PEADD	Caldwell	Fredonia, City of	2023	Fredonia - New Caldwell County WD Interconnection	No	\$374,934	\$370,000	\$370,000	-	-	\$374,934		This project will use \$370,000 of the Caldwell County allocation in Round 2 of the CWP.
	WX21033014	PEADD	Caldwell	Princeton Water & Wastewater Commission	2023	Princeton - Prince Street Sewer Extension	No	\$350,000	\$203,446	\$203,446	-	-	\$350,000		
Totals for Caldwell County:															
								\$919,847	\$768,359	\$768,359	-	-	\$919,847		
Calloway	WX21035036	PIADD	Calloway	Dexter-Alamo Heights Water District	2023	Hopkins Rd Loop and Metering Installation Phase 2	No	\$455,000	\$455,000	\$455,000	-	-	\$455,000		
	WX21035045	PIADD	Calloway	Dexter-Alamo Heights Water District	2023	Hickory Rd. Phase 3	No	\$300,000	\$300,000	\$300,000	-	-	\$300,000		Competitive pot
	WX21035052	PIADD	Calloway	Murray, City of	2023	North Water Treatment Plant	No	\$2,244,000	\$1,498,810	\$1,498,810	-	\$2,244,000	\$2,244,000		
	Totals for Calloway County:														
								\$2,999,000	\$2,253,810	\$2,253,810	-	\$2,244,000	\$2,999,000		
Campbell	WX21037008	NKADD	Campbell	Northern Kentucky Water District	2023	Gloria Terrell Drive Water Main Extension	No	\$385,000	\$385,000	\$385,000	-	-	\$385,000		\$350,000 from FY23 Cleaner Water Program
	WX21037310	NKADD	Campbell	Northern Kentucky Water District	2023	NKWD - Unserved Campbell County Customers - Subdistrict HB	No	\$6,454,350	\$2,960,000	\$2,600,000	\$2,440,000	-	\$4,014,350		\$1,000,000 being requested from Unserved Rural Grant Funds \$800,000 from FY23 Cleaner Water Program
	WX21037311	NKADD	Campbell	Northern Kentucky Water District	2023	Water Main Replacement - Newport and The Ovation	Yes	\$15,455,000	\$2,744,259	\$2,403,872	\$12,255,741	-	\$3,199,259		\$1,000,000 from Campbell County Direct Allocation \$4,000,000 from SRF \$1,451,128 from local funds \$2,403,872 from FY23 Cleaner Water Program
	WX21037007	NKADD	Campbell	Sanitation District #1 of Northern Kentucky	2023	US27 and AA Highway Sewer Improvements	No	\$12,591,059	\$300,000	\$300,000	-	\$8,504,089	\$12,591,059		\$2,436,970 is from the County Direct Allocation \$1,350,000 is from Consent Decree Rural Allocation \$1,086,970 is from SD1 Allocation. Estimated bid dates/construction start/completion is for the whole project \$300,000 from FY23 Cleaner Water Program
Totals for Campbell County:															
								\$34,085,409	\$6,389,259	\$5,653,872	\$14,695,741	\$8,504,089	\$20,189,668		
Carlisle	WX21039033	PIADD	Carlisle	Milburn Water District	2023	System Rehabilitation	No	\$467,970	\$293,154	\$293,154	-	-	\$467,970		
	Totals for Carlisle County:														
								\$467,970	\$293,154	\$293,154	-	-	\$467,970		
Carroll	WX21041010	NKADD	Carroll	Carroll County Fiscal Court	2023	Hwy 36 HDPE Replacement	No	\$173,100	\$50,000	\$50,000	-	-	\$173,100		\$100,000 from Carroll County Direct Allocation. \$50,000 from FY23 Cleaner Water Program
	WX21041006	NKADD	Carroll	Carrollton Utilities	2023	Industrial Customer Expansion - Treatment Plant Expansion & Enhancement(ICE-TBE)	Yes	\$12,496,628	\$200,000	\$200,000	\$1,962,133	\$8,600,000	\$10,534,495		CU is pursuing a variety of funding options as SB 36 and ARPA monies are being allocated. Maximizing these funds would greatly reduce the monthly cost per customer. Presently CU is seeking funding from RD, EDA (for jobs creation) and federal funds being managed by KIA. \$200,000 from FY23 Cleaner Water Program
	Totals for Carroll County:														
								\$12,669,728	\$250,000	\$250,000	\$1,962,133	\$8,600,000	\$10,707,595		
Carter	WX21043055	FIWCO	Carter	Big Sandy Water District	2023	Carter County System Loop	No	\$480,000	\$300,000	\$300,000	-	-	\$480,000		
	WX21043049	FIWCO	Carter	Grayson Utilities Commission	2023	KY 3297 Waterline Replacement	No	\$1,016,000	\$700,000	\$450,000	-	-	\$1,016,000		
	WX21043054	FIWCO	Carter	Grayson, City of	2023	Downtown Cast Iron Line Replacement	No	\$657,500	\$450,000	\$450,000	-	-	\$657,500		Funding is committed
	WX21043040	FIWCO	Carter	Olive Hill, City of	2023	Tygart Creek Pump Station	No	\$290,000	\$290,000	\$290,000	-	-	\$290,000		
	WX21043056	FIWCO	Carter	Olive Hill, City of	2023	Tygart's Creek Backup Pump	No	\$100,000	\$100,000	\$100,000	-	-	\$100,000		
	WX21043047	FIWCO	Carter	Rattlesnake Ridge Water District	2023	Phase 12 Water System Improvements	No	\$5,042,500	\$440,500	\$440,500	\$4,602,000	-	\$440,500		
	WX21043052	FIWCO	Carter	Rattlesnake Ridge Water District	2023	RATTLENAKE RIDGE GPS/GIS SYSTEM	No	\$130,000	\$36,949	\$36,949	-	-	\$130,000		
	Totals for Carter County:														
								\$7,716,000	\$2,417,449	\$1,617,449	\$4,602,000	-	\$3,114,000		
Casey	WX21045016	LCADD	Casey	East Casey County Water District	2023	2020 System Upgrades	No	\$2,997,622	\$484,166	\$484,166	\$1,920,000	-	\$1,077,622		The system requests the Casey County allocation of \$593,456 in Cleaner Water Program Grant Funds for this project and the additional remaining amount requested from the "\$49.9M Pool - to supplement a project grant where the cost is greater than the county's allocation/designated for cost escalations and changed conditions."
	WX21045003	LCADD	Casey	Liberty, City of	2023	2023 Wastewater System Rehabilitation	No	\$2,000,000	\$484,165	\$484,165	\$1,000,000	\$1,515,835	\$1,000,000		The city wishes to apply for KIA SRF Fund A Loan for \$1 million and CDBG for \$1 million. (11-18-21) The City wishes to apply for the second round of SB36 Cleaner Water funds in the amount of \$2,000,000.
	Totals for Casey County:														
								\$4,997,622	\$968,331	\$968,331	\$2,920,000	\$1,515,835	\$2,077,622		
Christian	WX21047041	PEADD	Christian	Christian County Water District	2023	Christian County Water District- 2021 System Extension Project (Phase B)	No	\$4,879,527	\$1,709,527	\$1,709,527	-	-	\$4,879,527		Applicant is applying for the CWP-Unserved Fund. The district would also like to apply \$1,133,549.36 of the Christian County Allocation to the project.
	WX21047042	PEADD	Christian	Hopkinsville Water Environment Authority	2023	ARPA AMR/AMI Water Meter Replacement Project	No	\$2,400,000	\$1,709,527	\$1,709,527	-	\$5,103	\$2,400,000		HWEA is using funding from Accounts 1 and 2 of CWP funding to replace meters in the system. Any expenses in excess of the grant amounts will be covered by HWEA.
	WX21047046	PEADD	Christian	Oak Grove, City of	2023	Water Line Extension - Carter Road to Grant Avenue & Hugh Hunter Line Replacement	No	\$2,402,000	\$800,000	\$800,000	-	-	\$2,402,000		
	WX21047051	PEADD	Christian	Oak Grove, City of	2023	Oak Grove - CWP Water System Rehabilitation Project	No	\$1,000,000	\$1,000,000	\$1,000,000	-	-	\$1,000,000		
Totals for Christian County:															
								\$10,681,527	\$5,219,054	\$4,419,054	-	\$5,103	\$10,681,527		
Clark	WX21049045	BGADD	Clark	Clark County Sanitation District	2023	Clark Co SD - Rockwell Road Sanitary Sewer Improvements	Yes	\$10,091,400	\$748,618	\$748,618	\$7,000,000	\$3,000,000	\$3,091,400		CWP Clark Co allocation in amount of \$600k. System will submit for 2024 SRF consideration for first phase of project in amount of \$2M. CWP funds are being used for planning and design.
	WX21049041	BGADD	Clark	East Clark County Water District	2023	ECWD - Mt Sterling Rd and KY 89 Water Line Upgrade	No	\$1,590,000	\$748,617	\$748,617	-	\$841,383	\$1,590,000		
	WX21049026	BGADD	Clark	Winchester Municipal Utilities Commission	2023	WMU - Flanagan and Madison Outfall Sewers	No	\$7,579,723	\$1,898,340	\$748,617	-	-	\$7,579,723		CWP \$50m consent decree/waterline extension pot for \$6,430,000.
	Totals for Clark County:														
								\$19,261,123	\$3,395,575	\$2,245,852	\$7,000,000	\$3,841,383	\$12,261,123		
Clay	WX21051006	CVADD	Clay	Manchester, City of	2023	Water Meter Replacement	No	\$617,925	\$617,925	\$617,925	-	-	\$617,925		
	WX21051020	CVADD	Clay	North Manchester Water Association Inc	2023	2021 Water System Improvements Project	No	\$1,005,810	\$640,367	\$408,258	-	\$232,109	\$1,005,810		NMWA was selected to receive half of the county's allocation of CWPFG totaling \$365,442.50. NMWA will receive 617,925.50 from county allocation FY23. \$209,668.50 of that will be used toward this project.

2022 CWP Worksheet for All Projects

County	WRIS PNUM	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
	WX21051202	CVADD	Clay	North Manchester Water Association Inc	2023	North Manchester Water Association Line Extension & Line Upgrade	No	\$890,000	\$209,668	\$209,668	-	\$990,000	\$890,000		NMWA will receive 617925.50 from county allocation, 209668.50 of that will be used toward this project.
	Totals for Clay County:								\$2,513,735	\$1,467,960	\$1,235,851	-	\$1,122,109	\$2,513,735	
Clinton	WX21053032	LCADD	Clinton	Albany, City of	2023	Albany - Water Treatment Plant A and B Backup Generators	No	\$1,091,800	\$562,071	\$562,071	-	-	\$1,091,800		Will apply for KY WWATERS program.
	Totals for Clinton County:								\$1,091,800	\$562,071	\$562,071	-	-	\$1,091,800	
Crittenden	WX21055020	PEADD	Crittenden	Crittenden County Fiscal Court	2023	CCFC - Marion Water Supply Crisis	No	\$107,456	\$107,456	\$107,456	-	-	\$107,456		
	WX21055011	PEADD	Caldwell Crittenden Livingston	Crittenden-Livingston County Water District	2023	CLWD - Line Extensions (Crittenden)	No	\$1,190,625	\$50,000	\$50,000	-	-	\$1,190,625		System is applying for the CWP-Unserved. The Crittenden County Fiscal Court would like to see this project funded in part or in whole out of the CWP-Unserved pool so it will free up enough of their county allocation for WX21139039 with Crittenden-Livingston Water District. Both Livingston County and Crittenden County were each contributing half the funds needed for Crittenden-Livingston to rehab their filters at the Water Treatment Plant.
	WX21055018	PEADD	Livingston	Crittenden-Livingston County Water District	2023	CLWD-WTP Filter Replacement-Crittenden CWG	No	\$200,000	\$50,000	\$50,000	-	-	\$200,000		** Update ** This project will receive an additional \$50,000 out of the second round of Cleaner Water Grant funds allocated to Crittenden County as contingency for any overages. This project will use funds from the Crittenden County Allocation of Cleaner Water Grant funds in the amount of \$150,000. This money will be used in conjunction with Livingston CWP funds approved through the Livingston County Fiscal Court to complete the project. The corresponding profile for the Livingston half of the project is WX21139039.
	WX21055019	PEADD	Crittenden	Marion, City of	2023	City of Marion - Lake George Dam Rehabilitation Project	No	\$12,035,000	\$338,639	\$338,639	-	-	\$12,035,000		Marion has been allocated \$138,639 towards a solution for their emergency water supply crisis. \$30,000 of the total will go towards the hiring of a consultant and some preliminary planning work.
Totals for Crittenden County:								\$13,533,081	\$546,095	\$546,095	-	-	\$13,533,081		
Cumberland	SX21057004	LCADD	Cumberland	Burkesville, City of	2023	Burkesville Potter Home Lift Station Improvements	No	\$629,907	\$318,143	\$178,833	\$190,311	-	\$439,596		The City of Burkesville in Cumberland County would like to add this project to the list of projects requesting county allocation monies. The remainder is requested through the \$49.9 supplemental pool for projects (7-19-21) The Cumberland County Water District and the City of Burkesville (Burkesville Water & Sewer) has agreed to split the KIA Cleaner Water Grant Funds County Allotment of \$242,906.06 between the two entities.
	WX21057022	LCADD	Cumberland	Cumberland County Water District	2023	Marrowbone Area Water System Replacement	No	\$2,500,000	\$135,832	\$135,832	-	\$4,242,715	\$2,500,000		The CC Water District would like this project to be considered for funding through the Cumberland County allocation of the Cleaner Water Grant Program. Additional funding for this project is requested from the \$49.9 million pool. (July 2021) The Cumberland County Water District and the City of Burkesville (Burkesville Water & Sewer) has agreed to split the KIA Cleaner Water Grant Funds County Allotment of \$242,906.06 between the two entities. Will apply for KY WWATERS program funding.
	WX21057024	LCADD	Cumberland	Cumberland County Water District	2023	Butler Hollow Road Water Line Extension	No	\$18,000	\$18,000	\$18,000	-	-	\$18,000		The CC Water District would like this project to be considered for funding via the \$50M "unserved areas" portion of the Cleaner Water Program. (July 2021)
	WX21057025	LCADD	Cumberland	Cumberland County Water District	2023	Charles Norris Road Water Line Extension	No	\$11,300	\$11,300	\$11,300	-	-	\$11,300		The CC Water District would like this project to be considered for funding via the \$50M "unserved areas" portion of the Cleaner Water Program. (July 21)
	WX21057026	LCADD	Cumberland	Cumberland County Water District	2023	Crawley Road Water Line Extension	No	\$13,700	\$13,700	\$13,700	-	-	\$13,700		The CC Water District would like this project to be considered for funding via the \$50M "unserved areas" portion of the Cleaner Water Program. (July 2021)
	Totals for Cumberland County:								\$3,172,907	\$496,075	\$357,665	\$190,311	\$4,242,715	\$2,982,596	
Davies	WX21059045	GRADD	Davies	Davies County Fiscal Court	2023	Jack Hinton Road Water Main Project	No	\$1,749,573	\$790,255	\$790,255	-	-	\$1,749,573		Allocated County
	WX21059102	GRADD	Davies	Davies County Fiscal Court	2023	Davies County Fiscal Court Hydrants Project	No	\$1,174,154	\$1,018,443	\$1,018,443	-	-	\$1,174,154		Allocated County
	WX21059077	GRADD	Davies	Davies County Water District	2023	HWY 54 Waterline Relocation	No	\$463,800	\$275,000	\$275,000	-	-	\$463,800		Allocated County
	WX21059078	GRADD	Davies	Davies County Water District	2023	Wing Avenue - Wimsatt Court Waterline Upgrade	No	\$3,631,345	\$476,093	\$476,093	-	-	\$3,631,345		Allocated County Applying to HB9 for additional funds for the project along with any additional CWP funds that become available. If those applications fail, DCWD will commit to the remaining funds.
	WX21059097	GRADD	Davies	Davies County Water District	2023	Parrish Avenue & Wing Avenue Pump Station Upgrade	No	\$440,000	\$437,907	\$437,907	-	-	\$440,000		Senate Bill 36 Round 2 Allocated County
	WX21059098	GRADD	Davies	Davies County Water District	2023	Wimsatt Court Fire Protection Upgrade	No	\$219,974	\$108,737	\$108,737	\$111,237	-	\$108,737		Reallocation of \$108,737 from portion of 22CWW143.
	WX21059116	GRADD	Davies	Davies County Water District	2023	DCWD Betterments Project	No	\$122,500	\$122,500	\$122,500	-	-	\$122,500		Allocated County
	WX21059027	GRADD	Davies	East Daviess County Water Association Inc	2023	Floral Road Water Main Extensions	No	\$176,320	\$171,590	\$150,000	-	-	\$176,320		Allocated County
	WX21059082	GRADD	Davies	East Daviess County Water Association Inc	2023	Knottsville Tank Rehab	No	\$528,390	\$528,390	\$486,000	-	-	\$528,390		Allocated County
	WX21059076	GRADD	Davies	Owensboro Municipal Utilities	2023	Birkhead Ave Small Main Replacement	No	\$76,500	\$22,500	\$22,500	-	-	\$76,500		Allocated County
	WX21059086	GRADD	Davies	Owensboro Municipal Utilities	2023	Stonewall Court Small Main Replacement	No	\$82,500	\$7,143	\$7,143	-	-	\$82,500		Allocated County
	WX21059087	GRADD	Davies	Owensboro Municipal Utilities	2023	Cedar Street Small Main Replacement	No	\$150,500	\$22,500	\$22,500	-	-	\$150,500		Allocated County
	WX21059088	GRADD	Davies	Owensboro Municipal Utilities	2023	OMU Replacement Drinking Water Well Construction	No	\$750,000	\$537,857	\$537,857	\$194,203	-	\$555,797		Senate Bill 36 Round 2 County Allocation
	SX21059063	GRADD	Davies	Regional Water Resource Agency	2023	Williamsburg Square Pump station and Force Main	No	\$918,800	\$301,982	\$250,000	\$346,995	-	\$571,805		Allocated County
	SX21059072	GRADD	Davies	Regional Water Resource Agency	2023	RWRA Manhole Rehabilitation	No	\$2,278,500	\$1,100,000	\$1,000,000	-	-	\$2,278,500		Allocated County
	SX21059069	GRADD	Davies	Whiteville, City of	2023	Oak Street Lift Station Control Panel Replacement	No	\$20,000	\$18,605	\$18,605	-	-	\$20,000		Allocated County
	SX21059070	GRADD	Davies	Whiteville, City of	2023	Main Lift Station Control Panel Replacement	No	\$20,000	\$19,435	\$19,435	-	-	\$20,000		Allocated County
	SX21059071	GRADD	Davies	Whiteville, City of	2023	Doctor's Office Lift Station Control Panel Replacement	No	\$20,000	\$17,940	\$17,940	-	-	\$20,000		Allocated County
	WX21059030	GRADD	Davies	Whiteville, City of	2023	Morgantown Road Water Line Loop	No	\$402,970	\$402,970	\$402,970	-	-	\$402,970		Allocated County
	WX21059031	GRADD	Davies	Whiteville, City of	2023	Ward Road Water Line Upgrade	No	\$222,567	\$4,020	\$4,020	-	-	\$222,567		Allocated County
WX21059091	GRADD	Davies Ohio	Whiteville, City of	2023	Melba Lane Waterline Extension	No	\$279,125	\$154,250	\$154,250	-	\$24,875	\$279,125		\$154,250 - Reallocation from 22CWW143 \$100,000 - Reallocation from 21CWW293	
WX21059100	GRADD	Davies	Whiteville, City of	2023	City of Whiteville Hydrants Project	No	\$189,000	\$76,000	\$76,000	-	-	\$189,000		Allocated County	
Totals for Davies County:								\$13,916,518	\$6,614,117	\$6,275,655	\$652,435	\$24,875	\$13,264,083		
Edmonson	WX21061032	BRADD	Edmonson	Edmonson County Water District	2023	Industrial Park tank, Brownsville WTP improvements, Booster Pump	No	\$736,590	\$736,590	\$736,590	-	-	\$736,590		
	Totals for Edmonson County:								\$736,590	\$736,590	\$736,590	-	-	\$736,590	
Elliott	SX21063012	FWCO	Elliott	Elliott County Fiscal Court	2023	Laurel Curves Pump Station	No	\$253,000	\$156,716	\$156,716	-	-	\$253,000		
	WX21063012	FWCO	Elliott	Elliott County Fiscal Court	2023	Big Stone Road Water Main Extension	No	\$356,386	\$397,753	\$250,000	-	-	\$356,386		
	SX21063003	FWCO	Elliott	Sandy Hook, City of	2023	Buck Mobley Pump Station Renovation	No	\$316,070	\$62,280	\$40,000	-	-	\$316,070		The FIVCO Area Water Management Council voted to assign all county-apportioned Cleaner Water Grant funds to this project. The remainder will be paid by the county out of ARPA funds paid directly to the city from the U.S. Treasury.
Totals for Elliott County:								\$925,456	\$616,749	\$446,716	-	-	\$925,456		
Estill	WX21065010	BGADD	Estill	Estill County Water District #1	2023	ECWD - Phase 12 System Improvements	No	\$1,850,000	\$689,192	\$689,192	-	\$1,000,000	\$1,850,000		
	SX21065008	BGADD	Estill	Irvine, City of	2023	IMU - Kelly Pump Station Force Main Replacement	No	\$510,750	\$188,248	\$171,135	-	\$10,000	\$510,750		CWP funds will be used exclusively for planning and design purposes.
Totals for Estill County:								\$2,360,750	\$877,440	\$860,327	-	\$1,010,000	\$2,360,750		

2022 CWP Worksheet for All Projects

County	WRIS PNum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes	
Fayette	SX21067064	BGADD	Fayette Jessamine	Lexington-Fayette Urban County Government	2023	UltraViolet (UV) Radiation WWTP Disinfection Retrofit	No	\$15,372,000	\$1,281,696	\$1,165,178	\$360,000	-	\$15,372,000		\$360,000 already committed as part of the Conover Decree RMP financial model. CWP Grant Funds - system is submitting for the Fayette County allocation (\$11,868,094.74) and \$49.9m shortfall pot (\$245,075)	
	SX21067065	BGADD	Fayette	Lexington-Fayette Urban County Government	2023	LFUGC - Furlong Drive Offline Channel Water Quality Improvement	No	\$906,645	\$906,645	\$906,645	-	-	\$906,645			
	SX21067066	BGADD	Fayette	Lexington-Fayette Urban County Government	2023	LFUGC - Town Branch WWTP Dewatering PS Rehabilitation	No	\$3,725,000	\$3,725,000	\$3,725,000	-	-	\$3,725,000			
	SX21067067	BGADD	Fayette	Lexington-Fayette Urban County Government	2023	LFUGC - West Hickman Creek / Veterans Park WQ Improvement	No	\$1,345,000	\$1,345,000	\$1,345,000	-	-	\$1,345,000			
	SX21067068	BGADD	Fayette	Lexington-Fayette Urban County Government	2023	LFUGC - Brownfields Site Acquisition and Remediation	No	\$2,955,383	\$2,955,383	\$2,955,383	-	-	\$2,955,383			
	SX21113030	BGADD	Fayette	Lexington-Fayette Urban County Government	2023	LFUGC - Armstrong Mill PS Replacement (Delong Rd PS/FM) EH-16	No	\$8,900,000	\$9,497,206	\$9,497,206	-	\$2,022,047	\$8,900,000			System Intends to submit for FY23 SRF
Totals for Fayette County:								\$33,564,028	\$19,710,930	\$19,594,412	\$360,000	\$2,022,047	\$33,204,028			
Fleming	WX21069051	BTADD	Fleming	Fleming County Water Association Inc	2023	Meter Replacement Mt. Carmel, Wallingford, Tilton	No	\$333,076	\$333,076	\$333,076	-	-	\$333,076			
	WX21069050	BTADD	Fleming	Flemingsburg, City of	2023	West Williams Ave & Spates Ave Water Main Replacement	No	\$250,483	\$250,000	\$250,000	\$483	-	\$250,000			
	WX21069052	BTADD	Fleming	Western Fleming County Water District	2023	Western Fleming Water Meter Replacement	No	\$333,075	\$333,075	\$333,075	-	-	\$333,075			
Totals for Fleming County:								\$916,634	\$916,151	\$916,151	\$483	-	\$916,151			
Floyd	SX21071016	BSADD	Floyd	Prestonsburg City's Utilities Commission	2023	PCUC Harold WWTP Expansion Project	No	\$2,385,200	\$951,867	\$951,867	\$1,433,333	-	\$951,867		PCUC would like to request CWP for this project. PCUC committed Local funds to complete funding package	
	SX21071020	BSADD	Floyd Pike	Prestonsburg City's Utilities Commission	2023	PCUC - Fox Bottom Sewer Extension Project	No	\$1,652,736	\$139,775	\$139,775	-	\$1,512,961	\$1,652,736		PCUC requests to use \$1,091,642 of the Floyd County allocation from CWP Round 2	
	WX21071012	BSADD	Floyd	Southern Water & Sewer District	2023	SW&SD Water Treatment Plant and Intake Rehabilitation Project	No	\$1,416,643	\$1,091,643	\$1,091,643	-	-	\$1,416,643		SWSD requests to use \$1,091,643 of the Floyd County allocation of CWP round 2 funds. SWSD requests to use \$325,000 of the Floyd County allocation of CWP round 1 funds.	
Totals for Floyd County:								\$5,454,579	\$2,183,285	\$2,183,285	\$1,433,333	\$1,512,961	\$4,021,246			
Franklin	SX21073021	BGADD	Franklin	Elkhorn Water District	2023	Elkhorn WD Capital Improvements	No	\$880,000	\$113,084	\$113,084	\$850,000	\$30,000	\$30,000		One CDBG awarded, 22-043, for 1,250,000.	
	SX21073087	BGADD	Franklin	Farmdale Sanitation District	2023	Farmdale SD Interceptor Sewer System Phase 1	No	\$14,750,000	\$2,500,000	\$1,000,000	\$8,000,000	\$5,250,000	\$6,750,000			
	WX21073017	BGADD	Franklin	Farmdale Water District	2023	Farmdale Water District Water Line Upgrade	No	\$668,000	\$113,084	\$113,084	-	-	\$1,000	\$668,000		
	WX21073012	BGADD	Franklin	Frankfort Plant Board	2023	Frankfort Plant Board Water Storage Improvement Project	No	\$7,454,880	\$782,711	\$782,711	-	-	\$7,454,880		System submitted plans and specs on 10/22/19 and the approval letter is dated Dec 1, 2018. System will have to resubmit to address a small decrease in the proposed storage capacity from 7MG to 6.5MG. This project has the necessary documentation for LSR. Replacement but wouldn't unlock so I would upload it once I received the documents. Sent to DOW 12/2/2020.DOW Approval on 2/1/2021	
	SX21073009	BGADD	Franklin	Frankfort, City of	2023	Miami Trails Sanitary Sewer Project	Yes	\$3,299,858	\$782,711	\$782,711	\$1,500,000	-	\$1,799,858		This project will be submitting for 2021 SRF.	
	SX21211101	BGADD	Franklin	North Shelby Water Company	2023	Franklin County Extensions & Improvements	No	\$315,000	\$113,084	\$113,084	\$201,916	-	\$113,084		Funds have been applied for / requested from the Franklin County Allocation of Round 2 of the Cleaner Water Grant Program (FY 2023).	
WX21073035	BGADD	Franklin	Peaks Mill Water District	2023	PMWD - Distribution Water Loss and Water Quality Improvements	No	\$150,000	\$113,084	\$113,084	-	\$36,916	\$150,000		Use Peaks Mill Water District allocation of \$113,084 from the KY Cleaner Water Program Funds allocated to Franklin County. Balance of \$61,916 to be funded from PMWD depreciation fund.		
WX21211096	BGADD	Shelby	US 60 Water District	2023	Franklin County Service Area - Radio Read Meter Replacements	No	\$287,500	\$113,084	\$113,084	\$174,416	-	\$113,084		Applying for Cleaner Water Program County Allocation (Franklin County) The \$100,000 in "Local ARPA Grant Funds" is coming from Franklin County's ARPA Grant Funds The "Local" funding commitment in the amount of \$74,416 is coming from the U.S. 60 Water District		
Totals for Franklin County:								\$27,805,238	\$4,630,842	\$3,130,842	\$10,726,332	\$5,317,916	\$17,078,906			
Fulton	SX21075011	PIUADD	Fulton	Fulton, City of	2023	Sewer Lift Station "A" Replacement	No	\$441,988	\$197,876	\$197,876	\$134,485	-	\$307,503			
	SX21075012	PIUADD	Fulton	Hickman, City of	2023	I&I System Evaluation & Remediation	No	\$233,000	\$197,876	\$197,876	-	-	\$233,000			
	Totals for Fulton County:								\$674,988	\$395,752	\$395,752	\$134,485	-	\$540,503		
Gallatin	WX21077003	NKADD	Gallatin	Carroll County Water District #1	2023	CCWD Water Production/Distribution Improvements	No	\$1,836,000	\$734,521	\$734,521	-	-	\$1,836,000		\$195,000 from Carroll County Direct Allocation Request funding from 22HB001 CWP (FY2023) Grant Funds \$406,650 from Carroll County FY23 Cleaner Water Program \$77,871 from Gallatin County FY23 Cleaner Water Program \$250,000 from Owen County FY23 Cleaner Water Program	
	WX21077009	NKADD	Gallatin	Gallatin County Water District	2023	Miscellaneous System Improvements	No	\$362,900	\$246,077	\$150,000	-	-	\$362,900		\$150,000 from FY23 Cleaner Water Program	
	SX21077007	NKADD	Gallatin	Warsaw, City of	2023	Warsaw US-42 Sewer Extension	No	\$845,000	\$300,000	\$300,000	-	-	\$845,000		\$300,000 from FY23 Cleaner Water Program	
Totals for Gallatin County:								\$3,043,900	\$1,280,598	\$1,184,521	-	-	\$3,043,900			
Garrard	WX21079026	BGADD	Garrard	Garrard County Water Association Inc	2023	GCWA - 2019 Water Systems Improvements Project	No	\$2,500,000	\$774,303	\$774,303	\$1,400,000	\$2,500,000	\$1,100,000			
	WX21079030	BGADD	Garrard	Lancaster, City of	2023	Lancaster - Raw Water System Improvements	No	\$736,300	\$255,502	\$255,502	-	-	\$736,300			
	Totals for Garrard County:								\$3,236,300	\$1,029,805	\$1,029,805	\$1,400,000	\$2,500,000	\$1,836,300		
Grant	WX21081022	NKADD	Boone Grant	Bullock Pen Water District	2023	Bullock Pen Water Treatment Plant Replacement - Design and Cost	Yes	\$16,297,000	\$189,379	\$189,379	-	\$21,092,536	\$16,297,000		\$115,085 from FY22 Cleaner Water Program \$189,379 from FY23 Cleaner Water Program BPFWD is utilizing CWP Grant Funds for a portion of the design of the new WTP.	
	WX21081011	NKADD	Grant	Corinth Water District	2023	Stringtown & Keefer Tank Restoration	No	\$345,570	\$189,379	\$189,379	-	-	\$345,570		\$148,600 County allocation \$189,379 from FY23 Cleaner Water Program	
	SX21081005	NKADD	Grant	Corinth, City of	2023	Treatment Plant Restoration	No	\$264,464	\$189,379	\$189,379	-	-	\$264,464		\$75,000 County allocation \$189,379 from FY23 Cleaner Water Program	
	WX21081501	NKADD	Grant	Dry Ridge, City of	2023	Dry Ridge Booster Pump Station Project	No	\$550,000	\$378,759	\$378,759	-	\$193,563	\$550,000		\$320,759 from FY23 Cleaner Water Program	
	SX21081003	NKADD	Grant	Grant County Sanitary Sewer District	2023	Wastewater Treatment Plant Upgrade	No	\$6,800,000	\$189,379	\$189,379	-	\$8,632,125	\$6,800,000		\$115,085 from FY22 Cleaner Water Program \$189,379 from FY23 Cleaner Water Program	
	SX21081007	NKADD	Grant	Williamstown, City of	2023	Conrad Ln Sewer Extension	No	\$175,000	\$189,379	\$189,379	-	-	\$175,000		\$189,379 from FY23 Cleaner Water Program	
WX21081025	NKADD	Grant	Williamstown, City of	2023	Conrad Ln Extension	No	\$350,000	\$189,379	\$189,379	-	-	\$350,000		\$189,379 from FY23 Cleaner Water Program		
Totals for Grant County:								\$24,782,034	\$1,515,033	\$1,515,033	-	\$29,918,224	\$24,782,034			
Graves	WX21083082	PIUADD	Graves	Graves County Water District	2023	Fancy Farm Water Tanks	No	\$629,500	\$695,841	\$599,529	-	-	\$629,500		GCWD received a grant in the amount of \$963,116.00, it was divided into two grants of \$481,558.00 each one for the HWD tank(s) rehab and one for the FFWW tank(s) rehab. We have an excess of \$2,588.00 (Bid Amount \$429,000.00) in the HWD because we are only able to paint the one 500k tank due to funding and we will have a shortfall of \$77,742 in FFWW tank rehab. We will need to reallocate the 52k from HWD to FFWW and we will pay the remaining 25k from the general fund unless we are awarded the 10% increase from round 3 of CWP for projects that run over budget due to inflation.	
	WX21083085	PIUADD	Graves	Graves County Water District	2023	Hickory Water Tank	No	\$363,587	\$363,587	\$363,587	-	-	\$363,587		GCWD received a grant in the amount of \$963,116.00, it was divided into two grants of \$481,558.00 each one for the HWD tank(s) rehab and one for the FFWW tank(s) rehab. We have an excess of \$2,588.00 (Bid Amount \$429,000.00) in the HWD because we are only able to paint the one 500k tank due to funding and we will have a shortfall of \$77,742 in FFWW tank rehab. We will need to reallocate the 52k from HWD to FFWW and we will pay the remaining 25k from the general fund unless we are awarded the 10% increase from round 3 of CWP for projects that run over budget due to inflation.	
	WX21083063	PIUADD	Graves	Mayfield Electric & Water Systems	2023	Mayfield Electric & Water - Mayfield WTP Rehabilitation	No	\$2,575,000	\$1,363,116	\$963,116	-	-	\$2,575,000			

2022 CWP Worksheet for All Projects

County	WRIS Pnum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
	WX21083083	PUADD	Graves	Symsonia Water District	2023	REFURBISHING AND REPLACING 75,000 GAL TANK	No	\$441,500	\$165,000	\$150,000	-	-	\$441,500		Competitive Pots
	WX21083013	PUADD	Graves	Wings, City of	2023	City of Wings- Rehab Water Tank	No	\$150,000	\$150,000	\$150,000	-	-	\$150,000		Competitive Pot
	Totals for Graves County:								\$4,159,587	\$2,737,544	\$2,226,232	-	-	\$4,159,587	
Grayson	SX21085015	LTADD	Grayson	Caneyville, City of	2023	City of Caneyville - WWTP Upgrade and Pump Replacement	No	\$22,610	\$23,612	\$23,612	-	-	\$22,610		
	SX21085016	LTADD	Grayson	Clarkson, City of	2023	Clarkson - Wastewater System Repairs	No	\$44,936	\$44,936	\$44,936	-	-	\$44,936		
	WX21085045	LTADD	Grayson	Edmonson Co. WD	2023	Edmonson Co. WD Grayson Improvements #2	No	\$767,135	\$301,400	\$274,000	-	\$493,135	\$767,135		Received email requesting additional funds.
	WX21085046	LTADD	Grayson	Grayson County Water District	2023	Grayson County Water District Meter Replacement	No	\$758,404	\$758,405	\$758,405	-	-	\$758,404		
	SX21085012	LTADD	Grayson	Leitchfield Utility Commission	2023	Leitchfield Bypass Development Lift Station and Collection	No	\$796,000	\$796,000	\$503,921	-	-	\$796,000		20230131-budget & schedule updated per consultant. SB36 Round 2 added per consensus letter revision. Addition Funds: CWS144 \$292,079 additional CWP Funding on 9.18.2024 to make the total amount \$769,000. *JCN
	Totals for Grayson County:								\$2,389,085	\$1,924,353	\$1,604,874	-	\$493,135	\$2,389,085	
Green	WX21087029	LCADD	Green	Green River Valley Water District	2023	Holly Grove Church Road Water Line Extension	No	\$88,000	\$88,000	-	-	-	\$88,000		Funds are being requested from the Green County Allocation of Round 2 of the Cleaner Water Grant Program (FY 2023). This is an unreserved area.
	WX21087027	LCADD	Green	Green-Taylor Water District	2023	Pikeview Water Storage Tank Rehabilitation	No	\$376,530	\$238,282	\$206,000	\$21,428	-	\$355,102		August 2022 - Green-Taylor Water District is seeking supplemental Cleaner Water Grant Program Funding from the first round of funding allocations.
	SX21087017	LCADD	Green	Sanitation District #1 of Green County	2023	Wastewater System Rehabilitation Sewage Pump Station Rehabilitat	No	\$466,820	\$466,820	-	-	-	\$466,820		Project to be considered for the second/third round of Cleaner Water funding for the Green County allocation to underserved customers.
	SX21087018	LCADD	Green	Sanitation District #1 of Green County	2023	2023 Wastewater System Rehabilitation WWTP Upgrades and Grinder	No	\$664,621	\$664,621	\$468,691	-	-	\$664,621		Seeking funding for underserved/unserved customers in the second/third round of Cleaner Water funding allocated to the county.
	SX21087019	LCADD	Green	Sanitation District #1 of Green County	2023	Wastewater System Rehabilitation Tabernacle Road	No	\$489,882	\$489,882	-	-	-	\$489,882		Seeking funding for underserved/unserved customers in the second/third round of Cleaner Water funding allocated to the county.
	SX21087020	LCADD	Green	Sanitation District #1 of Green County	2023	Wastewater System Rehabilitation Summersville Road	No	\$1,549,990	\$1,549,990	-	-	-	\$1,549,990		Seeking funding for underserved/unserved customers in the second/third round of Cleaner Water funding allocated to the county.
Totals for Green County:								\$3,635,843	\$3,497,595	\$674,691	\$21,428	-	\$3,614,415		
Greensop	SX21089000	FIVCO	Greensop	Flatwoods, City of	2023	Flatwoods: Federal Way Sewer Line Upgrade and Replacement	No	\$1,094,571	\$150,637	\$150,637	\$450,000	\$644,751	\$644,571		
	WX21089093	FIVCO	Greensop	Flatwoods, City of	2023	City of Flatwoods Water Tank Rehab Project	No	\$382,050	\$201,363	\$201,363	-	-	\$382,050		
	WX21089081	FIVCO	Greensop	Greensop, City of	2023	Greensop: Phase 9 Waterline Extensions and System Improvements	No	\$1,900,000	\$301,982	\$301,982	-	-	\$1,900,000		This project seeks funding from the Unserved Populations portion of the Cleaner Water Grant Program and extends lines into one of the largest unserved areas of the FIVCO region.
	SX21089131	FIVCO	Greensop	Raceland, City of	2023	Raceland Ave Sewer Rehab	No	\$477,231	\$477,231	\$477,231	-	-	\$477,231		
	WX21089108	FIVCO	Greensop	Russell, City of	2023	Russell Raw Water Intake Emergency Replacement	No	\$710,000	\$298,000	\$98,000	-	-	\$710,000		The FIVCO Area Water Management Council voted to allot \$600,000 of the county portion of the Cleaner Water funds to this project. Due to an increase in costs of materials and two change orders, the City of Russell requests an additional \$255,573 of the reserve pool of cleaner water funds to complete this emergency project.
	SX21089096	FIVCO	Greensop	South Shore, City of	2023	South Shore: Upgrade Forest Heights Collection Lines	Yes	\$1,285,000	\$250,000	\$250,000	\$1,035,000	-	\$250,000		
	WX21089107	FIVCO	Greensop	South Shore, City of	2023	Main Street Water Line Reconstruction	No	\$228,688	\$63,957	\$55,287	-	-	\$228,688		
	SX21089003	FIVCO	Greensop	Worthington, City of	2023	Worthington Dry Beds Rehab Project	No	\$210,000	\$210,000	\$90,000	-	\$120,000	\$210,000		
WX21089123	FIVCO	Greensop	Worthington, City of	2023	City of Worthington Valve and Meter Replacement	No	\$360,000	\$360,000	\$360,000	-	-	\$360,000			
SX21089132	FIVCO	Greensop	Wurtland, City of	2023	Wurtland Phase 2 Lift Station Rehab	No	\$200,000	\$200,000	\$200,000	-	-	\$200,000			
Totals for Greensop County:								\$6,847,540	\$2,513,170	\$2,104,500	\$1,485,000	\$764,751	\$5,362,540		
Hancock	WX21091074	GRADD	Davies	East Davies County Water Association Inc	2023	EDCWA Meter Replacement Project (Hancock)	No	\$237,345	\$225,000	\$225,000	\$12,345	-	\$225,000		HB 235 / 13CS-2015 for \$12,077 will be utilized to purchase approximately 64 meter read units. The remainder of the needed units will be purchased and installed as funds become available.
	SX21091021	GRADD	Hancock	Lewisport, City of	2023	Morton Lane Lift Station Rehabilitation	No	\$91,000	\$151,500	\$106,500	-	-	\$91,000		
	WX21091075	GRADD	Hancock	Lewisport, City of	2023	Lewisport/EDCWA Emergency Interconnect	No	\$72,325	\$29,087	\$29,087	-	-	\$72,325		Allocated County
	WX21091101	GRADD	Hancock	Lewisport, City of	2023	County Booster Station Improvement	No	\$359,000	\$59,500	\$59,500	-	-	\$359,000		
	WX21091105	GRADD	Hancock	Lewisport, City of	2023	Hancock County Regional Water Treatment Plant	Yes	\$12,124,800	\$132,386	\$132,386	-	\$6,149,386	\$12,124,800		
Totals for Hancock County:								\$12,884,470	\$597,473	\$552,473	\$12,345	\$6,149,386	\$12,872,125		
Hardin	SX21093035	LTADD	Hardin	Elizabethtown, City of	2023	Elizabethtown: Leitchfield Rd Sewer Line Upgrades	No	\$2,478,500	\$1,250,550	\$1,250,550	-	\$471,550	\$2,478,500		Cleaner Water: County Allocation funds HB1 R2, Per County Allocation 2 Feb 2023
	SX21093045	LTADD	Hardin	Hardin County Water District #1	2023	Beverly's MHP Lift Station Elimination	No	\$150,000	\$582,289	\$77,087	\$24,913	-	\$125,087		
	WX21093057	LTADD	Hardin	Hardin County Water District #1	2023	Hardin County Water District 1 Water System Expansion Project	No	\$2,500,000	\$1,430,000	\$1,300,000	-	-	\$2,500,000		HB1 R2, Per County Allocation 2 Feb 2023 4/25/23: Updated project budget and schedule.
	WX21093058	LTADD	Breckinridge Hardin	Hardin County Water District #1	2023	Hardin County Extensions II	No	\$4,918,500	\$757,051	\$688,228	-	-	\$4,918,500		Project would like to seek consideration under the UNSERVED pool. HB1 R2, Per County Allocation 2 Feb 2023
	SX21093039	LTADD	Hardin	Hardin County Water District #2	2023	BOSK-KCTCS Sewer Improvements	No	\$1,122,440	\$555,000	\$555,000	\$94,980	-	\$627,460		May have dedicated state funding tied to economic development 12/1/2022 12/14/2022 The funding source is yet to be determined but the State has assured the Water District that they will come up with the funds. per engineer. 3/30/23: Updated budget and project schedule. 4/24/23: Seeking Cleaner Water Funds, EDA. As well as, water district contribution. 09.27.2024 Budget and Schedule Update per email from Forrest Pollock
	WX21093009	LTADD	Hardin	Hardin County Water District #2	2023	HCWD #2 New Elevated Tank	No	\$11,221,000	\$50,274	\$50,274	\$7,500,000	\$3,700,000	\$3,721,000		This project to be partially funded through 2022 House Bill 1, \$10 million special allocation to Hardin County
	WX21093047	LTADD	Hardin	Hardin County Water District #2	2023	Battle Training Pump Station	No	\$8,476,000	\$195,000	\$195,000	\$2,500,000	-	\$5,976,000		This project to be partially funded through 2022 House Bill 1, \$10 million special allocation to Hardin County
	WX21093052	LTADD	Hardin	Hardin County Water District #2	2023	HCWD#2 Mulberry Tank	No	\$5,640,000	\$1,658,231	\$1,658,231	-	\$84,769	\$5,640,000		Project to be considered part of Hardin County allocation funds. HB1 R2, Per County Allocation 2 Feb 2023
	WX21093060	LTADD	Hardin	Hardin County Water District #2	2023	BOSK & KCTCS Waterline Extension	No	\$4,152,000	\$449,726	\$449,726	-	-	\$4,152,000		12/14/2022 - The funding source is yet to be determined but the State has assured the Water District that they will come up with the funds. Per Engineer. HB1 R2, Per County Allocation 2 Feb 2023
	SX21093036	LTADD	Hardin	Vine Grove, City of	2023	Vine Grove WWTP Improvements III	No	\$5,799,050	\$500,462	\$500,462	-	\$58,650	\$5,799,050		County allocation funds. Budget updated 1/31/2023 per engineer. HB1 R2, Per County Allocation 2 Feb 2023
Totals for Hardin County:								\$46,457,490	\$7,428,583	\$6,724,558	\$10,519,893	\$4,314,969	\$35,937,597		
Harlan	WX21095011	CVADD	Harlan	Black Mountain Utility District	2023	Wallins Rehabilitation Project	No	\$995,000	\$175,000	\$175,000	-	-	\$995,000		Round 1: Requesting \$20,000 from The County's allocation of the Cleaner Water Grant Fund. Round 2: Requesting \$175,000 from The County's allocation of the Cleaner Water Grant FY23
	WX21095004	CVADD	Harlan	Cawood Water District	2023	US 421 - KY 3001 Waterline Replacement	No	\$360,244	\$225,000	\$225,000	-	-	\$360,244		This project will receive \$135,244.00 of The County's Allocation of the Cleaner Water Grant Fund. In addition the County is requesting \$114,756.00 from the supplemental pool of money to reach \$250,000.00. for this project. 2nd Round: Cawood will receive \$225,000 of Harlan County's CWP allocation
	SX21095072	CVADD	Harlan	Cumberland, City of	2023	City of Cumberland New Service Extensions	No	\$1,562,957	\$185,000	\$185,000	-	-	\$1,562,957		City of Cumberland will receive \$185,000 from the County's allocation FY23
	SX21095015	CVADD	Harlan	Everts, City of	2023	Lift Stations Renovation Project	No	\$688,500	\$688,500	\$500,000	-	-	\$688,500		
SX21095018	CVADD	Harlan	Harlan County Fiscal Court	2023	Wallins Creek Wastewater Extension - Phase IV	No	\$1,669,774	\$44,841	\$44,841	\$1,640,683	\$834,887	\$29,091		CWPG County allocation for FY23 in the amount of \$44,841	
WX21095013	CVADD	Harlan	Harlan, City of	2023	Harlan Municipal Water Treatment Plant and Raw Water Intake Imp	Yes	\$2,549,645	\$500,000	\$500,000	\$2,549,645	\$500,000	-		Harlan Municipal Water will receive \$500,000 from Round 2 CWP Grant, County allocation	

2022 CWP Worksheet for All Projects

County	WRIS PNum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Totals for Harlan County:															
								\$7,826,120	\$1,818,341	\$1,629,841	\$4,190,328	\$1,334,887	\$3,635,792		
Harrison	SX21097014	IGADD	Harrison	Cynthiana, City of	2023	Cynthiana - Country Club Area Pump Station Replacement	No	\$899,600	\$635,440	\$635,440	\$202,130	-	\$697,470		System intends to submit for 2022 SRF Submitted for \$62,000 out of Harrison Co allocation of CWP funds
	WX21097029	IGADD	Bourbon Harrison	Harrison County Water Association Inc	2023	US 27 & KY 353 Water Main Replacement and Extension Project	No	\$3,319,456	\$500,000	\$500,000	-	-	\$3,319,456		CWP - submitted for unreserved customers \$50m put in amount of \$1,826,240. OR \$134,087 from Harrison Co allocation. 100% of Round 1 CWP going toward planning and design
	Totals for Harrison County:								\$4,219,056	\$1,135,440	\$1,135,440	\$202,130	-	\$4,016,926	
Hart	SX21099023	BRADD	Barren Hart	Caveland Environmental Authority	2023	Horse Cave Regional Water Replacement Facility Expansion Project	No	\$700,000	\$700,000	\$700,000	-	\$4,678,000	\$700,000		
	WX21061033	BRADD	Hart	Edmonson County Water District	2023	HWY 88 Pump Station Installation	No	\$298,616	\$172,935	\$157,214	-	\$141,402	\$298,616		Received email requesting additional grant funding
	WX21099055	BRADD	Hart	Green River Valley Water District	2023	GRVWD - Mumfordsville Pump Station Replacement	No	\$765,000	\$157,214	\$157,214	-	\$265,000	\$765,000		Will apply for KIA SRF Fund F for FY26
	WX21099040	BRADD	Hart	Mumfordsville, City of	2023	Mumfordsville Water Meter Replacement	No	\$657,215	\$263,015	\$157,215	-	\$1,157,215	\$657,215		
Totals for Hart County:								\$2,420,831	\$1,293,164	\$1,171,643	-	\$6,241,617	\$2,420,831		
Henderson	SX21101052	GRADD	Henderson	Corydon, City of	2023	Corydon Sewer System Maintenance Project	No	\$50,000	\$50,000	\$50,000	-	-	\$50,000		
	WX21101127	GRADD	Henderson	Henderson County Water District	2023	Spottsville Bridge Crossing Project	No	\$553,694	\$353,694	\$353,694	-	-	\$553,694		Applying for FY22 SRF fund. Allocated County
	WX21101139	GRADD	Henderson	Henderson County Water District	2023	Henderson County Water District - Creek Crossings & Water Tanks Rehabilitation	No	\$250,000	\$250,000	\$250,000	-	-	\$250,000		11/8/2023: The reallocation request process for 22CWW127 has commenced.
	WX21101128	GRADD	Henderson	Henderson Water Utility	2023	Washington/Vine Water Main	No	\$5,315,041	\$2,067,242	\$2,067,242	-	-	\$5,315,041		
Totals for Henderson County:								\$6,168,735	\$2,720,936	\$2,720,936	-	-	\$6,168,735		
Henry	SX21103014	KIPDA	Henry	Campbellsburg, City of	2023	I-71 Exit 34 Sewer Extension	No	\$539,014	\$163,901	\$100,000	\$68,000	-	\$471,014		
	WX21103060	KIPDA	Trimble	Henry County Water District #2	2023	Filter #1 Rehabilitation	No	\$433,230	\$400,000	\$400,000	-	-	\$433,230		
	WX21103063	KIPDA	Henry	Henry County Water District #2	2023	Cane Run Road Upgrade	No	\$70,000	\$70,000	\$70,000	-	-	\$70,000		
	WX21103064	KIPDA	Henry	Henry County Water District #2	2023	Henry County Water District #2 Water Tank Cleaning & Painting	No	\$150,000	\$150,000	\$150,000	-	-	\$150,000		
	WX21103065	KIPDA	Henry	Henry County Water District #2	2023	Boling Branch Road Water Line Extension	No	\$60,000	\$60,000	\$60,000	-	-	\$60,000		
	WX21103066	KIPDA	Henry	Henry County Water District #2	2023	Pleasureville Area Water System Improvements	No	\$225,000	\$72,355	\$72,355	-	-	\$225,000		
	SX21103018	KIPDA	Henry	New Castle, City of	2023	New Castle WWTP Lagoon Sludge Removal	No	\$200,000	\$100,000	\$100,000	\$100,000	-	\$100,000		
	WX21103067	KIPDA	Franklin Henry	North Shelby Water Company	2023	2024 Franklin & Henry County Water System Extensions	No	\$2,545,000	\$2,545,000	-	-	-	\$2,545,000		This will be funded through KIA Cleaner Water Program (CWP) with residual funds from the "unreserved" pot of funds.
Totals for Henry County:								\$4,222,244	\$3,561,256	\$952,355	\$168,000	-	\$4,054,244		
Hickman	WX21105010	PIADD	Hickman	Columbus, City of	2023	Columbus Water Works - Water System Maintenance	No	\$435,487	\$274,627	\$274,627	-	-	\$435,487		
Totals for Hickman County:								\$435,487	\$274,627	\$274,627	-	-	\$435,487		
Hopkins	SX21107025	PEADD	Hopkins	Dawson Springs City Water and Sewer	2023	Sanitary Sewer System Rehabilitation and WWTP Improvements	Yes	\$2,608,000	\$170,808	\$170,808	\$2,408,000	-	\$200,000		**Update The project would like to apply \$200,000 of CWG funds out of the Hopkins County Allocation. The City will also seek funds out of the \$49.9 million pool for bid overages in the amount of \$200,000. The City has secured interim financing through a bank to do the SRS work. They have also been awarded \$1,000,000 in CDBG and \$400,000 in DRA. The project has an invite for an FY20 Construction Loan, but has not been to the board yet. I have entered it into the FY21 Call for Projects in case something happens and the funding is not secure from FY20. Final KIA loan amount is \$1 million. \$1 million CDBG and \$408,000 DRA committed.
	SX21107042	PEADD	Hopkins	Dawson Springs City Water and Sewer	2023	Dawson Springs - Walnut St Sewer Tap Reconnect Project	No	\$129,193	\$129,193	\$129,193	-	-	\$129,193		
	WX21107056	PEADD	Hopkins	Earlington, City of	2023	Earlington - Hwy 336 & Flat Creek Rd Water Line Extension	No	\$704,490	\$135,000	\$135,000	-	\$704,490	\$704,490		Match provided from the industry the project is serving.
	WX21107066	PEADD	Hopkins	Earlington, City of	2023	Earlington - South Atkinson Avenue Waterline Replacement Project	No	\$145,175	\$15,000	\$15,000	-	-	\$145,175		The City would like to apply \$110,000 out of the Hopkins County Allocation in Cleaner Water Grant funds to this project.
	WX21107055	PEADD	Hopkins	Hanson, City of	2023	Hanson - Line Upgrades & Valve Installation Project	No	\$558,512	\$150,000	\$150,000	-	-	\$558,512		The City would like to use both rounds of their Cleaner Water Funding from the Hopkins County Allocation towards this project. The district would like to apply for the pool of \$49.9 million to finish out the project.
	WX21107073	PEADD	Hopkins	Madisonville Municipal Utilities	2023	Madisonville - Peeewe Lake Raw Water Intake Rehabilitation	No	\$3,320,000	\$629,603	\$629,603	-	\$3,320,000	\$3,320,000		
	SX21107028	PEADD	Hopkins	Mortons Gap, City of	2023	Mortons Gap - Lift Station and Sewer Pump Improvements	No	\$775,000	\$150,000	\$150,000	-	-	\$775,000		The City will seek the CWG Program-\$40 million cost overrun. They will also use \$110,000 of the Hopkins County Allocation towards this project.
	WX21107054	PEADD	Hopkins	Nebo Water District	2023	Nebo - Pump Station Replacement, SCADA and AMR Project	No	\$1,555,500	\$300,000	\$300,000	-	\$1,097,500	\$1,555,500		
	WX21107069	PEADD	Hopkins	North Hopkins Water District	2023	North Hopkins - Water Tank Painting Project	No	\$150,000	\$88,850	\$88,850	-	-	\$150,000		This project is seeking \$150,000 in Cleaner Water Grant Funds out of the Hopkins County Allocation.
	WX21107071	PEADD	Hopkins	North Hopkins Water District	2023	NHWD - Leak Detection Study	No	\$61,150	\$61,150	\$61,150	-	-	\$61,150		
	WX21107059	PEADD	Hopkins	Nortonville, City of	2023	Nortonville Waterline Replacement Project	No	\$944,150	\$150,000	\$150,000	-	-	\$944,150		CWG Program-\$49.9 million. The City will also use \$150,000 of the Hopkins County Allocation towards this project.
	WX21107062	PEADD	Hopkins	South Hopkins Water District	2023	SHWD - CWP Water System Improvements	No	\$790,743	\$629,603	\$629,603	-	-	\$790,743		Planning and Design for this project will be funded by CWP Grant Rounds 1 and 2.
	SX21107037	PEADD	Hopkins	White Plains, City of	2023	White Plains - Sewer Manhole Rehabilitation Project	No	\$260,000	\$150,000	\$150,000	-	-	\$260,000		
Totals for Hopkins County:								\$12,001,913	\$2,759,207	\$2,759,207	\$2,408,000	\$5,121,990	\$9,593,913		
Jackson	WX21109009	CVADD	Jackson	Jackson County Water Association Inc	2023	Contract 5: County Waterline Extensions	No	\$400,000	\$400,000	\$400,000	-	-	\$400,000		21S8036 is not a funding source for this project.
	WX21109013	CVADD	Jackson	McKee, City of	2023	McKee Meter Replacement Project	No	\$386,947	\$386,947	\$386,947	-	-	\$386,947		City of McKee was selected to receive \$386,947.00 from Jackson County's allocation of CWP Grant - Round 2.
	Totals for Jackson County:								\$786,947	\$786,947	\$786,947	-	-	\$786,947	
Jefferson	SX21111024	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	Paddy's Run Flood Pumping Station - Capacity Improvements	Yes	\$233,280,046	\$2,440,316	\$2,440,316	\$57,669,227	\$191,133,925	\$175,610,819		In the above "Construction Cost Categories" section, the cost for the "Interceptor Sewers, including Pump Stations" cost category should be \$130,685,545. However, the most we were allowed to put in that cost category is \$100,000,000 without it getting flagged, so we put the remaining \$30,685,545 into the "Non-Categorized Cost" cost category in order for the total project cost to be correct.
	SX21111027	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	Lynnview Stormwater System Rehabilitation Project	No	\$665,000	\$250,000	\$250,000	\$265,000	-	\$400,000		
	SX21111028	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	Basin-Shirley Stormwater Improvements	No	\$925,980	\$925,980	\$925,980	-	-	\$925,980		
	SX21111029	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	West Indian Trail Stormwater Improvements	No	\$1,761,000	\$1,761,000	\$1,761,000	-	-	\$1,761,000		
	SX21111030	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	California Neighborhood Odor Improvements	No	\$734,000	\$734,000	\$734,000	-	-	\$734,000		
	SX21111034	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	South Fork Beargrass Creek Dry Bed - Dry Bed Capacity Restoration	No	\$613,020	\$613,020	\$613,020	-	-	\$613,020		
	SX21111035	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	Gate 114 Rehabilitation and Redundant Gate Addition	No	\$5,813,020	\$5,200,000	\$5,200,000	-	-	\$5,813,020		
	WX21111140	KIPDA	Jefferson	Louisville Water Company	2023	Sylvania No. 6 Road Water Main Extension	No	\$912,920	\$377,574	\$377,574	-	-	\$912,920		
	WX21111192	KIPDA	Jefferson	Louisville Water Company	2023	Oak Street 48-inch Rehabilitation	No	\$6,748,082	\$535,346	\$535,346	-	-	\$6,748,082		The Louisville Water Company was committed \$5,114,360 from their "Jefferson County Project Allocation" of CWP funds from KIA on 3-17-2022 for this project.
	WX21111193	KIPDA	Jefferson	Louisville Water Company	2023	W. Muhammad Ali Blvd. Area MRRP	No	\$3,457,880	\$1,403,243	\$1,403,243	-	-	\$3,457,880		
WX21111195	KIPDA	Jefferson	Louisville Water Company	2023	Tom Wallace Road Water Main Extension	No	\$2,043,870	\$2,043,870	\$2,043,870	-	-	\$2,043,870			

2022 CWP Worksheet for All Projects

County	WRIS PNUM	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Jessamine	WX2111202	KIPDA	Jefferson	Louisville Water Company	2023	Kentucky, Glenmary and Oak Street 48-Inch Rehabilitation Phase 2	No	\$0,375,000	\$7,530,282	\$7,530,282	-	\$2,469,718	\$8,375,000		
	Totals for Jefferson County:								\$265,329,818	\$2,814,631	\$2,378,031	\$57,934,227	\$193,603,643	\$207,395,591	
	SX21113033	BGADD	Jessamine	Jessamine County Water District #1	2023	Ashgrove-Catnip Hill-Office Building Upgrade	No	\$2,363,500	\$482,838	\$482,838	\$762,650	\$1,067,798	\$1,600,850		
	SX21113018	BGADD	Fayette	Jessamine-South Elkhorn Water District	2023	Windhaven Drive Sewer Low Pressure Collection System	No	\$288,000	\$160,946	\$160,946	-	\$450,000	\$288,000		
	WX21113044	BGADD	Jessamine	Jessamine-South Elkhorn Water District	2023	JSEWD - Southeast Standpipe Painting	No	\$395,000	\$160,946	\$160,946	-	-	\$395,000		
	WX21113049	BGADD	Jessamine	Jessamine-South Elkhorn Water District	2023	JSEWD - Parks Lane Tank Painting	No	\$708,100	\$160,946	\$160,946	-	-	\$708,100	CWP Jessamine County Allocation in amount of \$414,500	
	WX21113040	BGADD	Jessamine	Nicholasville, City of	2023	Nicholasville 24" Parallel Transmission Main	Yes	\$5,642,822	\$1,931,353	\$1,931,353	\$10,571,092	\$3,176,675	(\$4,928,270)	Once planning and design has been completed the City intends to apply for 2021 SRF for construction in the amount of \$4,218,040. Updated loan request should be for the amount of \$4,582,030.	
SX21113026	BGADD	Jessamine	Wilmore, City of	2023	Wilmore Wastewater Collection System Rehabilitation - Phase 2	No	\$647,533	\$321,892	\$321,892	-	\$530,000	\$647,533			
Totals for Jessamine County:								\$10,044,955	\$3,218,921	\$3,218,921	\$11,333,742	\$5,224,473	(\$1,280,787)		
Johnson	SX21115012	BSADD	Johnson	Paintsville Utilities Commission	2023	Silk Stocking Sewer	No	\$1,078,064	\$1,078,064	\$1,078,064	-	-	\$1,078,064	Paintsville Utilities would like to use \$1,078,064 of the Round 2 CWP funds that were awarded to Johnson County on this project.	
	WX21115015	BSADD	Johnson	Paintsville Utilities Commission	2023	Miscellaneous Water Line Extensions - Phase 3	No	\$1,244,470	\$1,244,470	\$299,625	-	-	\$1,244,470	Paintsville Utilities would like to request \$840,000 from CWP Unreserved funding Paintsville Utilities would like to request \$299,625 from the Round 2 CWP allocation that was awarded to Johnson County.	
	Totals for Johnson County:								\$2,322,534	\$2,322,534	\$1,377,689	-	-	\$2,322,534	
Kenton	SX21117007	NKADD	Kenton	Sanitation District #1 of Northern Kentucky	2023	Lakeview EQ	No	\$29,913,903	\$11,296,713	\$10,269,739	\$12,970,696	-	\$16,943,207	Willing to increase funding if necessary to receive grant	
	Totals for Kenton County:								\$29,913,903	\$11,296,713	\$10,269,739	\$12,970,696	-	\$16,943,207	
Knott	WX21119025	KRADD	Knott	Knott County Fiscal Court	2023	Garner MT Pump Station Replacement Project	No	\$865,672	\$865,672	\$865,672	-	-	\$865,672	CWP Fund #3 County funds	
	Totals for Knott County:								\$865,672	\$865,672	\$865,672	-	-	\$865,672	
Knox	WX21121011	CVADD	Knox	Barbourville Utility Commission	2023	Barbourville Utilities RECC Water Tank Replacement	No	\$536,500	\$536,500	\$536,500	-	-	\$536,500	BRIC is set to receive \$536,500.00 from the County's allocation of CWP Grant as reflected in funding source.	
	WX21121016	CVADD	Knox	Corbin City Utilities Commission	2023	Tri-County Industrial Park Water Tank Rehab and Southeast KY Industrial Park Water Tank Rehab Project	No	\$1,037,000	\$415,000	\$415,000	-	-	\$1,037,000	This project has been combined with Southeast KY Industrial Park Water Tank Rehab project (WX21121013).	
	WX21121532	CVADD	Knox	Knox County Fiscal Court	2023	Knox County - Water Projects	No	\$2,777,500	\$1,931,807	\$882,564	\$1,207,322	-	\$1,570,178	All funding other than the Cleaner Water Funding was spent on an old project and not allocated for this project.	
Totals for Knox County:								\$4,351,000	\$2,883,307	\$1,834,064	\$1,207,322	-	\$3,143,678		
Larue	WX21123034	LTADD	Larue	Hodgenville, City of	2023	Hodgenville Industrial Tank Improvements	No	\$481,367	\$415,422	\$415,422	\$65,945	-	\$415,422	Per County's Consensus Letter dtd 9 Feb. 2023.	
	WX21123037	LTADD	Larue	Larue County Water District #1	2023	LCWD - East Leafdale Water Main Upgrade	No	\$1,429,235	\$536,435	\$487,629	\$892,800	-	\$536,435	Per update, 11 Jan. 2023. New budget. Local funding now included. HB1 R2 - Per County's Consensus Letter dtd 2 Feb. 2023. 11.21.23: Updated As-Bid Budget, including local funds.	
	Totals for Larue County:								\$1,910,602	\$951,857	\$903,091	\$958,745	-	\$951,857	
Laurel	SX21125015	CVADD	Laurel	Corbin City Utilities Commission	2023	WWTP Oxidation Ditches Aerators Replacement Project	No	\$1,475,000	\$164,103	\$164,103	-	-	\$1,475,000		
	WX21125028	CVADD	Laurel	East Laurel Water District	2023	Old Salem Rd./McWhorter Rd. System Improvements	No	\$4,257,330	\$794,383	\$794,383	-	\$3,014,310	\$4,257,330	\$448,640.00, ELWD's full allotment from Laurel Co CWPFG will be used on this project. ELWD anticipates \$700,000.00 of CWP Funds FY2023 (A final decision on allocation has not been set by the Local Planning Unit).	
	WX21125036	CVADD	Laurel	Laurel County Water District #2	2023	Fariston Road Area Water System Improvements	No	\$1,560,000	\$943,902	\$786,585	-	-	\$1,560,000	Laurel WD #2 is set to receive \$786,585.45 from the Laurel County Allocation of the Cleaner Water Grant Program - Round 2 (FY 2023).	
	SX21125012	CVADD	Laurel	London Utility Commission	2023	HWY 363 Force Main Replacement Phase 1	No	\$559,218	\$527,068	\$527,068	-	-	\$559,218	LJC anticipates \$559,218 of CWP Funds for FY2023 (From Underserved).	
	SX21125013	CVADD	Laurel	London Utility Commission	2023	HWY 363 Pump Station Upgrade	No	\$402,864	\$402,864	\$402,864	-	-	\$402,864	LJC Anticipates \$402,864.00 of CWP Funds for FY2023 (Underserved).	
	SX21125014	CVADD	Laurel	London Utility Commission	2023	HWY 363 Force Main Replacement Phase 2	No	\$648,351	\$584,100	-	-	-	\$648,351	Wood Creek WD Anticipates \$682,548 of CWP Funds for FY2023 (Underserved).	
	WX21125037	CVADD	Laurel	West Laurel Water Association Inc	2023	Auger Springs Waterline Extension	No	\$733,000	\$350,000	-	-	\$383,000	\$733,000	West Laurel anticipates \$383,000 of CWP Funds for FY2023 (From Underserved).	
	WX21125549	CVADD	Laurel	West Laurel Water Association Inc	2023	West Laurel Water Association - Hwy 552 Project	No	\$1,245,296	\$792,300	\$792,300	-	-	\$1,245,296	CWP Grant Funds from a portion of the county allocation, total amount awarded to WLWA \$452,995.79. West Laurel Water Association is set to receive \$792,299.58 of CWP Funds for FY2023.	
WX21125034	CVADD	Laurel	Wood Creek Water District	2023	20" Transmission Main Relocate-System Improvements #8	No	\$1,167,420	\$738,968	\$738,968	-	-	\$1,167,420	Wood Creek WD was allocated \$428,450.68 from Laurel Co's CWPFG Funds to use in full toward this project. Wood Creek WD Anticipates \$738,967.71 of CWP Funds for FY2023.		
Totals for Laurel County:								\$12,048,479	\$5,297,688	\$3,803,407	-	\$3,397,310	\$12,048,479		
Lawrence	WX21127027	FIWCO	Lawrence	Big Sandy Water District	2023	Lawrence County Water Line Extensions	No	\$1,100,000	\$178,000	\$178,000	-	-	\$1,100,000	Due to inflation and increased construction costs, this project will need a 20% increase on construction funding and associated engineering fees to be completed as written. The anticipated budget to complete this project is \$1.03 million.	
	WX21127033	FIWCO	Lawrence	Lawrence County Fiscal Court	2023	Lawrence County Line Extensions Phase 2	No	\$291,000	\$291,000	\$55,000	-	\$150,000	\$291,000		
	WX21127030	FIWCO	Lawrence	Louisia, City of	2023	Delong Branch Line Extension	No	\$425,445	\$286,713	\$286,713	-	\$138,732	\$425,445		
	WX21127031	FIWCO	Lawrence	Louisia, City of	2023	Louisia Line Replacements	No	\$470,000	\$470,000	\$470,000	-	-	\$470,000		
	Totals for Lawrence County:								\$2,286,445	\$1,225,713	\$989,713	-	\$288,732	\$2,286,445	
Lee	SX21129012	KRADD	Lee	Beattyville, City of	2023	Wastewater Treatment Plant Screen Replacement	No	\$224,603	\$224,603	\$224,603	-	-	\$224,603		
	WX21129010	KRADD	Lee	Beattyville, City of	2023	Beattyville Tank Rehab	No	\$1,500,000	\$224,604	\$224,604	\$500,000	\$1,275,396	\$1,000,000		
Totals for Lee County:								\$1,724,603	\$449,207	\$449,207	\$500,000	\$1,275,396	\$1,224,603		
Leslie	SX21131005	KRADD	Leslie	Hyden, City of	2023	Hyden Wastewater Rehabilitation	No	\$550,000	\$319,304	\$319,304	-	-	\$550,000	Cleaner Water Program County funds - half allocation	
	WX21131013	KRADD	Leslie	Hyden-Leslie County Water District	2023	Leslie Waterline Replacement Phase 1	Yes	\$3,892,380	\$319,305	\$319,305	\$2,001,013	\$1,390,690	\$1,891,367	Requesting Cleaner Water County Funds in the amount of half	
Totals for Leslie County:								\$4,442,380	\$638,609	\$638,609	\$2,001,013	\$1,390,690	\$2,441,367		
Letcher	SX21133025	KRADD	Letcher	Fleming-Neon, City of	2023	Haymond Force Main Replacement Project	No	\$5,600,000	\$167,297	\$167,297	-	\$5,432,703	\$5,600,000		
	SX21133037	KRADD	Letcher	Jenkins, City of	2023	Jenkins WWTP - Repairs	No	\$153,337	\$153,337	\$153,337	-	-	\$153,337		
	WX21133073	KRADD	Letcher	Letcher County Water & Sewer District	2023	Lodge Hollow Road Waterline Extension and Zone Meter Project	No	\$1,734,500	\$734,403	\$734,403	-	\$1,000,097	\$1,734,500		
	WX21133068	KRADD	Letcher	Whitesburg, City of	2023	Whitesburg Waterline Improvement Downtown (Lead Status Unknown)	No	\$2,595,000	\$253,889	\$253,889	-	\$1,900,000	\$2,595,000		
Totals for Letcher County:								\$10,082,837	\$1,208,926	\$1,208,926	-	\$8,332,800	\$10,082,837		
Lewis	WX21135026	BTADD	Lewis	Fleming County Water Association Inc	2023	Meter Replacement - Lewis County	No	\$100,340	\$100,340	\$100,340	-	-	\$100,340		
	SX21135024	BTADD	Lewis	Garrison-Quincy-Ky-O-Heights Water District	2023	Garrison Grinder Pump Replacement	No	\$92,700	\$92,700	\$92,700	-	-	\$92,700		
	WX21135025	BTADD	Lewis	Garrison-Quincy-Ky-O-Heights Water District	2023	Water Treatment Plant Upgrade and Tank Repair	No	\$466,000	\$83,000	\$83,000	-	\$317,000	\$466,000		
	SX21135023	BTADD	Lewis	Lewis County Sanitation District #1	2023	Pump Station Telemetry and Line Video	No	\$108,500	\$108,500	\$108,500	-	-	\$108,500		
	WX21135028	BTADD	Lewis	Vanceburg, City of	2023	Salt Lick Tank Rehab	No	\$205,000	\$205,000	\$205,000	-	-	\$205,000		
	WX21135027	BTADD	Lewis	Western Lewis-Rectorville Water & Gas District	2023	Service Replacement Route 57	No	\$205,000	\$205,000	\$205,000	-	-	\$205,000		
	Totals for Lewis County:								\$1,177,540	\$794,540	\$794,540	-	\$317,000	\$1,177,540	
WX21137045	BGADD	Lincoln	Crab Orchard, City of	2023	City of Crab Orchard - Radio Read Conversion Project	No	\$300,600	\$300,000	\$300,000	-	-	\$300,600	Funding Reallocation applied for 22CWS018, moving from SX21137018		
WX21137055	BGADD	Lincoln	Hustonsville, City of	2023	Hustonsville Phase 2 Water System Improvements	No	\$886,000	\$300,000	\$300,000	-	\$2,000,000	\$886,000	Submitting to CWP for Lincoln Co allocation in amount of \$300,000		

2022 CWP Worksheet for All Projects

County	WRIS Pnum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Lincoln	WX21137061	BGADD	Lincoln	Hustonville, City of	2023	Hustonville Water Improvements Phase 2B	No	\$3,447,950	\$300,000			\$5,401,000	\$3,447,950		
	SX21137024	BGADD	Lincoln	Lincoln County Sanitation District	2023	Lincoln County Sanitation District Phase 3 Us 127 Corridor Sanit	No	\$7,704,690	\$323,305	\$287,288		\$7,381,385	\$7,704,690		System is submitting for 2024 SRF Construction loan. CWP funds will be used for planning and design.
	WX21137017	BGADD	Lincoln	McKinney Water District	2023	McKinney WD - 2019 Water Improvements Project, Phase 1B	Yes	\$2,991,916	\$287,289	\$287,289	\$3,991,916	\$1,063,436	(\$1,000,000)		CWP Grant Funds - System intends to submit for the \$49.9m funding shortfall pot. System also intends to apply for 2021 KIA SRF Fund F for the full amount of the project in the event that other funding sources don't work out.
	WX21137057	BGADD	Lincoln	Stanford Water Commission	2023	Stanford - Will Chancellor Road Pump Station Replacement	No	\$300,000	\$300,000	\$300,000			\$300,000		CWP Lincoln Co allocation in amount of \$300k
Totals for Lincoln County:								\$15,631,156	\$1,810,594	\$1,474,577	\$3,991,916	\$15,845,821	\$11,639,240		
Livingston	WX21139025	PEADD	Livingston	Crittenden-Livingston County Water District	2023	CLWD - Line Extensions (Livingston)	No	\$555,875	\$555,875	\$125,899			\$555,875		System is applying for the CWP-Unserved.
	WX21139039	PEADD	Livingston	Crittenden-Livingston County Water District	2023	CLWD - Water Treatment Plant Improvements-Filter Replacement	No	\$236,000	\$150,000	\$150,000		\$86,000	\$236,000		The district will seek \$150,000 in CWG Program funding through the Livingston County Allocation and \$200,000 out of the Crittenden County Allocation since the project benefits both counties.
	WX21139029	PEADD	Livingston	Salem, City of	2023	Salem - Phase IA Water Main Replacement Project	No	\$150,000	\$150,000	\$150,000			\$150,000		
	SX21139022	PEADD	Livingston	Smithland, City of	2023	Smithland CW WWTP Improvements	No	\$301,330	\$114,000	\$114,000			\$301,330		
Totals for Livingston County:								\$1,243,205	\$969,875	\$539,899		\$86,000	\$1,243,205		
Logan	SX21141056	BRADD	Logan	Adairville, City of	2023	Adairville Wastewater Treatment Plant Modifications and Improvements	No	\$4,869,000	\$185,150	\$185,150		\$4,199,000	\$4,869,000		We are currently using Cleaner Water money to pay for engineering planning/design.
	WX21141067	BRADD	Logan	Auburn, City of	2023	Water System Upgrade - Wilson Avenue Area	No	\$245,000	\$185,150	\$185,150			\$245,000		
	WX21141082	BRADD	Logan	East Logan Water District	2023	Ky Hwy 79 Master Meter Area - Meter Service Replacement Project	No	\$295,000	\$218,103	\$185,150			\$295,000		
	WX21141076	BRADD	Logan	Lewisburg, City of	2023	System-Wide Meter Replacement Project	No	\$535,000	\$203,665	\$185,150			\$535,000		Lewisburg's 2nd round Cleaner Water Project
	WX21219044	BRADD	Logan	Logan-Todd Regional Water Commission	2023	LTRWC - Replace North Russellville Corroded Pipe	No	\$1,250,000	\$229,768	\$185,149			\$1,250,000		Project is receiving \$185,149.78 from the Logan County Allocation. Project will seek CWG Program funds-\$49.9 million for overages.
	WX21141078	BRADD	Logan	North Logan Water District	2023	Meter Change-Out Project	No	\$315,000	\$185,150	\$185,150		\$120,000	\$315,000		
	WX21141074	BRADD	Logan	Russellville, City of	2023	2021 System Upgrade and Sidewalk Project	No	\$800,000	\$185,150	\$185,150	\$503,810		\$296,190		cleaner water- county pot
	WX21141085	BRADD	Logan	South Logan Water Association Inc	2023	Schochah Water Tank Painting & Rehab	No	\$200,000	\$80,000	\$80,000			\$200,000		
	WX21141087	BRADD	Logan	South Logan Water Association Inc	2023	Phase D - Distribution System Upgrade & Extension Project	No	\$200,000	\$115,664	\$105,149			\$200,000		
	WX21141081	BRADD	Logan	Todd County Water District	2023	Master Meter Additions	No	\$185,000	\$266,000	\$185,150			\$185,000		
Totals for Logan County:								\$8,894,000	\$1,853,800	\$1,666,348	\$503,810	\$4,319,000	\$8,390,190		
Lyon	SX21143011	PEADD	Lyon	Eddyville, City of	2023	Wastewater SSES and Rehabilitation - South of Fairview Ave	Yes	\$3,305,119	\$102,784	\$102,784	\$3,169,028		\$136,091		**Update** The City has completed a draw for \$100,507 to use for construction out of the Lyon County Allocation (FY22). The City has been allocated an additional \$102,784 from the Lyon County Allocation (FY23) for reimbursement of local funds the city paid for bid overages. Phase I-Planning & Design Loan for FY20 in the amount of \$423,964 is completed and we are ready for phase II construction. Phase 2-Construction Loan for FY21 in the amount of approximately \$2,321,100. Loan amount will be reduced if Eddyville receives CDBG funding.
	SX21143023	PEADD	Lyon	Eddyville, City of	2023	Eddyville - CWP WWTP Improvements Project	No	\$20,500	\$20,000	\$20,000			\$20,500		
	WX21143016	PEADD	Lyon	Eddyville, City of	2023	Eddyville - Water Treatment Plant Rehabilitation Project	No	\$41,304	\$41,304	\$41,304			\$41,304		
	WX21143027	PEADD	Lyon	Fredonia, City of	2023	Fredonia - Leak Detection and Waterline Replacements (Lyon County)	No	\$35,000	\$35,000	\$35,000			\$35,000		This project is for the City of Fredonia located in Caldwell County, but it will use \$35,000 from Round 2 of the CWP for Lyon County. The other systems from Lyon County agreed to let Fredonia have \$35,000 to fix leaks on a line that serves Fredonia water customers in Lyon County.
	SX21143022	PEADD	Lyon	Kuttawa, City of	2023	Sludge Lagoon Improvements	No	\$180,507	\$80,000	\$80,000			\$180,507		
	WX21143028	PEADD	Lyon	Kuttawa, City of	2023	Kuttawa - Miscellaneous WTP Improvements CWP	No	\$84,088	\$84,088	\$84,088			\$84,088		
	WX21143024	PEADD	Lyon	Lyon County Water District	2023	LCWD - Lamasco Pump Station Rehabilitation and Jack Thomason Tank Riser	No	\$100,000	\$75,000	\$75,000			\$100,000		
WX21143025	PEADD	Lyon	Lyon County Water District	2023	LCWD - CWP Equipment Purchase	No	\$164,595	\$89,088	\$89,088			\$164,595			
Totals for Lyon County:								\$3,931,113	\$527,264	\$527,264	\$3,169,028		\$762,085		
Madison	SX21151068	BGADD	Madison	Berea, City of	2023	Berea - KY 595 Pump Station Rehabilitation	No	\$1,430,000	\$958,126	\$958,126			\$1,430,000		This project is seeking funds from the FY 2023 Cleaner Water Funds. Local funds or a KIA Fund A Loan may be added in the event of a budget shortfall.
	WX21151075	BGADD	Madison	Berea, City of	2023	Berea - Galvanized Water Main Replacement Project	No	\$768,000	\$768,000				\$768,000		This project is seeking funds from the FY 2023 Cleaner Water Funds. Local funds may be added in the event of a budget shortfall.
	WX21151067	BGADD	Madison	Kirksville Water Association Inc	2023	Proposed Cross Country KY 52 Water Line	No	\$682,300	\$238,747	\$238,747			\$682,300		Madison co allocation cwp in amount of \$106,071
	WX21151076	BGADD	Madison	Madison County Utilities District	2023	MCUD - 2023 System Improvements	No	\$2,391,000	\$1,368,737	\$1,368,737		\$1,022,264	\$2,391,000		
	SX21151066	BGADD	Madison	Northern Madison County Sanitation District	2023	NMCSD - Road Bore near Exit 97 of I-75 in Madison Co.	No	\$503,000	\$254,104	\$254,104			\$503,000		Design has just started and there are no pumps to be installed on the project.
	SX21151060	BGADD	Madison	Richmond, City of	2023	Richmond Irvine Road Outfall Sewer	No	\$2,788,000	\$2,521,174	\$2,171,258			\$2,788,000		
WX21151068	BGADD	Madison	Southern Madison Water District	2023	SMWD - AMR Water Meters	No	\$536,000	\$501,441	\$501,441			\$536,000		madison co cwp allocation in amount of \$34,674 Will be looking to receive funds through the 2nd round of Cleaner Water Program Funds in the amount of \$501,325.	
WX21151070	BGADD	Madison	Southern Madison Water District	2023	SMWD - New SCADA System	No	\$158,400	\$138,680	\$138,680			\$158,400		Pulse \$138,680 from the 2nd allocation for Southern Madison	
Totals for Madison County:								\$9,256,700	\$6,749,009	\$5,631,093		\$1,022,264	\$9,256,700		
Magoffin	WX21153029	BSADD	Magoffin	Magoffin County Water District	2023	Magoffin County Water District - KY 542/1502 and KY 378 Water Project	No	\$2,615,751	\$808,737	\$706,886	\$1,495,389	\$1,250,000	\$1,120,362		Magoffin County Water District would like to request the use of CWP FY22 allocation of \$311,625 and CWP FY23 allocation of \$706,886 on this project. This is a RURAL UNSERVED area. CDBG funds are being sought to fully fund this project. CDBG funds were awarded GRANT funds were awarded to cover the match of the CDBG Grant increase from CWP requested. Awarded 10% CWP supplemental on the 22CWW070 grant bringing it to \$808,737
Totals for Magoffin County:								\$2,615,751	\$808,737	\$706,886	\$1,495,389	\$1,250,000	\$1,120,362		
Marion	WX21155047	LTADD	Marion	Lebanon Water Works Company Inc	2023	Fagan Branch Flow Metering	No	\$203,498	\$111,622	\$55,517			\$203,498		County Allocation funds 10/20/23: Updated Funding Source- Local- \$86,097 committed 02/13/2024: Updated Budget & Funding Source (\$63,897) committed 06.20.2024: Updated AS Bid Budget per email from Holly Nicholas. Removed Local Funding
	WX21155048	LTADD	Marion	Lebanon Water Works Company Inc	2023	Lebanon Water Works Actuator and Valve Replacement	No	\$711,407	\$439,675	\$162,108			\$711,407		County Allocation funds 10/20/23: Updated Funding Source: Local Funds Committed (\$209,070) 02/13/2024: Updated As-Bid Budget. Local Funds Committed updated (186,578). 06.20.2024: Updated AS Bid Budget per email from Holly Nicholas. Local Funds Removed.
	WX21155050	LTADD	Marion	Lebanon Water Works Company Inc	2023	Lebanon Water Works Turbidity Unit	No	\$16,694	\$,908	\$4,441			\$16,694		County Allocation funds 10/20/23: Updated Funding Source: Local Funds Committed (\$4,833) 02/13/2024: Updated As-Bid Budget. Updated Local Funds Committed (\$5,112) 06.20.2024: Updated As-Bid Budget per email from Holly Nicholas. Removed Local Funds.
	WX21155045	LTADD	Marion	Lebanon, City of	2023	Lebanon Water Works 2023 Improvements	Yes	\$18,610,900	\$372,655	\$372,655	\$15,071,745	\$2,000,000	\$3,539,155		EDA - \$2,000,000, Anticipated 22HB001 Cleaner Water Program (FY 2023) \$594,721, Committed
WX21155062	LTADD	Marion	Marion County Water District	2023	Lebanon Bypass Water System Improvements - Phase I	No	\$1,185,000	\$691,212	\$594,721	\$123,598		\$1,061,402		System will submit reallocation request for allotted Cleaner Water Funds. Rounds 1 & 2	

2022 CWP Worksheet for All Projects

County	WRIS PNUM	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes	
Totals for Marion County:																
								\$20,727,499	\$1,624,072	\$1,189,442	\$15,195,343	\$2,000,000	\$5,532,156			
Marshall	SX21157042	PIADD	Marshall	Benton, City of	2023	LIFT STATION REHABILITATION Part 1	No	\$1,160,144	\$585,966	\$480,779	-	-	\$1,160,144			
	WX21157041	PIADD	Marshall	Calvert City, City of	2023	City of Calvert City-Meter Replacement Program	No	\$813,000	\$480,779	-	-	-	\$813,000			
	WX21157064	PIADD	Marshall	Calvert City, City of	2023	City of Calvert City - WTP Variable Frequency Drives & Controls	No	\$402,600	\$390,656	\$390,656	-	-	\$402,600			
	WX21157065	PIADD	Marshall	Calvert City, City of	2023	City of Calvert City - Old Gilbertsville Hwy WM Relocation	No	\$90,123	\$90,123	\$90,123	-	-	\$90,123			
	SX21157034	PIADD	Marshall	Hardin, City of	2023	Hardin - Wastewater Rehabilitation Phase III	No	\$1,157,056	\$528,857	\$480,779	-	\$571,090	\$1,157,056			
	WX21157063	PIADD	Marshall	North Marshall Water District	2023	Cambridge Shores Area Water Main Replacements	No	\$1,038,300	\$529,000	\$480,779	\$509,300	-	\$529,000			
Totals for Marshall County:								\$4,661,223	\$2,605,381	\$1,923,116	\$509,300	\$571,090	\$4,151,923			
Martin	SX21159017	BSADD	Martin	Martin County Sanitation District	2023	Inez & Tug Valley WWTP 2022 Improvements Project	No	\$685,625	\$685,625	\$685,625	-	\$685,625	\$685,625		Martin County Sanitation District is requesting to use it's allocation of \$685,625 from the Round 2 of the Cleaner Water Program funding.	
	Totals for Martin County:								\$685,625	\$685,625	\$685,625	-	\$685,625	\$685,625		
Totals for Mason County:																
								\$361,050	\$356,098	\$323,725	\$4,952	-	\$356,098			
Mason	WX21161049	BTADD	Mason	Buffalo Trail Water Association Inc	2023	KY 596 Interconnect & Sardin Upgrade	No	\$253,500	\$247,500	\$247,500	\$6,000	-	\$247,500			
	WX21161051	BTADD	Mason	Western Lewis-Rectorville Water & Gas District	2023	Service Replacement Mason County	No	\$108,000	\$104,474	\$104,474	-	\$3,526	\$108,000			
	SX21161038	BTADD	Mason	Western Mason Sanitation District	2023	WMSD Grinder Pump Replacement Phase 2	No	\$125,000	\$125,000	\$125,000	-	-	\$125,000			
	WX21161046	BTADD	Mason	Western Mason Water District	2023	Tank Rehab & Generator Project	No	\$441,850	\$278,066	\$239,250	-	\$33,686	\$441,850			
	Totals for Mason County:								\$1,209,400	\$1,111,138	\$1,039,949	\$10,952	\$57,212	\$1,278,448		
	McCracken	SX21145045	PIADD	McCracken	Paducah McCracken County Joint Sewer Agency	2023	Woodlawn WWTP 2011 Facility Plan	No	\$210,460	\$210,460	\$210,460	-	\$15,000	\$210,460		Competitive Pots
SX21145047		PIADD	McCracken	Paducah McCracken County Joint Sewer Agency	2023	Paducah JSA - Manhole Rehabilitation - CY 2023	No	\$199,500	\$177,500	\$177,500	-	\$22,000	\$199,500			
SX21145048		PIADD	McCracken	Paducah McCracken County Joint Sewer Agency	2023	Paducah JSA - Manhole Rehabilitation - CY 2024	No	\$277,025	\$177,500	\$177,500	-	\$99,525	\$277,025			
SX21145049		PIADD	McCracken	Paducah McCracken County Joint Sewer Agency	2023	Paducah JSA - Sanitary Main Rehabilitation FY 2024	No	\$1,514,500	\$961,540	\$961,540	-	\$135,000	\$1,514,500			
SX21145050		PIADD	McCracken	Paducah McCracken County Joint Sewer Agency	2023	Paducah JSA - Sanitary Main Rehabilitation FY 2025	No	\$1,082,000	\$946,827	\$946,827	-	\$135,173	\$1,082,000			
WX21145090		PIADD	McCracken	Paducah Water Works	2023	Midtown Area Water Main Replacement	No	\$3,058,000	\$470,694	\$470,694	-	-	\$3,058,000		Local Funds \$1,386,034	
WX21145094		PIADD	McCracken	Paducah Water Works	2023	I-24 and US60 Tank Painting and Mixing	No	\$575,000	\$474,306	\$474,306	-	-	\$575,000			
WX21145095		PIADD	McCracken	Paducah Water Works	2023	Air Stripping	No	\$1,189,218	\$644,218	\$644,218	-	\$175,000	\$1,189,218			
WX21145096		PIADD	McCracken	Paducah Water Works	2023	Hydraulic Model Update - WMWD	No	\$60,000	\$60,000	\$60,000	-	-	\$60,000			
Totals for McCracken County:								\$8,165,703	\$4,123,045	\$4,123,045	-	\$581,698	\$8,165,703			
McCreary	SX21147023	LCADD	McCreary	McCreary County Water District	2023	KY 1045 Sanitary Sewer Extension	No	\$1,276,000	\$1,276,000	-	-	-	\$1,276,000		McCreary County Water District is seeking funding in the unserved, rural customers cleaner water funding category.	
	WX21147037	LCADD	McCreary	McCreary County Water District	2023	McCreary County Water District Maintenance Facility	No	\$899,451	\$266,625	\$266,625	-	-	\$899,451		Reallocation of \$266,625 from 22CWW101.	
	WX21147038	LCADD	McCreary	McCreary County Water District	2023	Cleaner Water Fund Various Improvements	No	\$1,025,856	\$759,231	\$759,231	-	-	\$1,025,856			
	Totals for McCreary County:								\$3,201,307	\$2,301,856	\$1,025,856	-	-	\$3,201,307		
McLean	WX21149076	GRADD	McLean	Beech Grove Water System Inc	2023	Beech Grove Water Storage Tank Repainting	No	\$62,883	\$62,883	\$62,883	-	-	\$62,883			
	SX21149024	GRADD	McLean	Island, City of	2023	Island Sewer Plant and Lift Station Generators Project	No	\$164,900	\$40,646	\$40,646	\$124,254	-	\$40,646		\$836 Reallocation from 22CWW121.	
	WX21149078	GRADD	McLean	McLean County Regional Water Commission	2023	MCRWC Clearwell Elevated Tank Rehab	No	\$290,000	\$150,000	\$150,000	-	-	\$290,000			
	WX21149079	GRADD	McLean	North McLean County Water District	2023	US 431 & KY 81 Water Tank Repair	No	\$300,000	\$195,048	\$195,048	-	-	\$300,000			
	WX21149072	GRADD	McLean	Sacramento, City of	2023	Highway 85 Line Replacement	No	\$350,631	\$350,631	\$107,358	-	-	\$350,631			
	Totals for McLean County:								\$1,168,414	\$799,208	\$555,935	\$124,254	-	\$1,044,160		
Meade	SX21163009	LTADD	Meade	Brandenburg, City of	2023	Brandenburg SCADA & Telemetry Upgrades	No	\$274,000	\$148,810	\$148,810	\$125,190	-	\$148,810			
	WX21163045	LTADD	Meade	Brandenburg, City of	2023	Brandenburg WTP Upgrades and Radio Meters	No	\$459,001	\$459,001	\$459,001	-	-	\$459,001			
	WX21163002	LTADD	Meade	Meade County Water District	2023	McCWD - KY 1638 Transmission Main	No	\$18,200,000	\$559,273	\$559,273	\$7,500,000	\$5,440,727	\$10,700,000		11/1/23: Updated budget & project schedule 02/29/24: Updated budget	
	WX21163026	LTADD	Meade	Meade County Water District	2023	Meade Co. Water District Sirocco Rd, Milan Rd, Poplar Ct Extension	No	\$1,355,684	\$474,951	\$326,000	\$417,953	-	\$937,731		County Allocation Funds 10/16/2023: \$417,953 Committed- (2022) Meade Co. F/C	
	WX21163027	LTADD	Meade	Meade County Water District	2023	Meade Co. Water District Lone Star Rd/Big Dipper Trail Extension	No	\$157,641	\$57,806	\$21,000	\$41,755	-	\$115,886		County Allocation Funds	
	WX21163036	LTADD	Meade	Meade County Water District	2023	Meade Co. Water District Chester Lane Extension	No	\$126,600	\$57,831	\$48,000	\$40,292	-	\$86,308		This project is seeking UNSERVED Cleaner Water Funds. 10/16/23: Meade Co. F/C Committed Funds: \$40,292.	
	WX21163046	LTADD	Meade	Muldraugh, City of	2023	Muldraugh Pipe Replacement Project	No	\$300,000	\$260,439	\$260,439	-	-	\$300,000			
	Totals for Meade County:								\$20,872,926	\$2,018,111	\$1,822,523	\$8,125,190	\$5,440,727	\$12,747,736		
Menifee	WX21165028	GWADD	Menifee	Cave Run Water Commission	2023	CRWC Master Meter Change Out Project	No	\$51,289	\$10,000	\$10,000	\$2,289	-	\$49,000		A meeting was held June 21, 2021 where local consensus was reached. \$79,438.43 of the Menifee County's Allocation of \$238,315.30 was allotted to Cave Run Water Commission. Cave Run Water Commission wishes to seek funding up to the total cost of this project of \$59,625.00 from the Cleaner Water Program Grant Funds allotted to them by Menifee County. A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$10,000.00 CWP Round 2 funds to Cave Run Water Commission for completion of this project. This funding will be for any bid overages.	
	WX21165029	GWADD	Menifee	Frenchburg, City of	2023	Big Woods Tank Rehab and Line Upgrade Project	No	\$567,508	\$476,358	\$214,775	-	-	\$567,508		A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$214,775.00 CWP Round 2 funds to City of Frenchburg for completion of this project.	
	WX21165030	GWADD	Menifee	Frenchburg, City of	2023	Suddith Pump Station - Generator Project	No	\$36,375	\$20,000	\$20,000	\$26,550	-	\$9,825		A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$20,000.00 CWP Round 2 funds to City of Frenchburg for completion of this project.	
	SX21165022	GWADD	Menifee	Menifee County Fiscal Court	2023	Menifee Co Sanitation District Means Area System Rehab	No	\$332,356	\$224,191	\$126,557	-	-	\$332,356		A meeting was held June 21, 2021 where local consensus was reached. \$79,438.43 of the Menifee County's Allocation of \$238,315.30 was allotted to Menifee County Fiscal Court/Menifee County Sanitation District. Menifee County Fiscal Court wishes to seek funding up to the total cost of this project of \$148,200 from the Cleaner Water Program Grant Funds. A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$126,557.00 CWP Round 2 funds to Menifee County Fiscal Court for completion of this project.	
	Totals for Menifee County:								\$987,528	\$730,549	\$371,332	\$28,839	-	\$958,689		
Mercer	WX21167036	BGADD	Mercer	Burgin, City of	2023	Burgin - Water Supply Line Replacement	No	\$1,568,000	\$1,568,000	\$275,064	-	\$2,050,000	\$1,568,000			
	WX21167034	BGADD	Mercer	Harrodsburg, City of	2023	Harrodsburg Water Main and Water Hydrant Replacements	Yes	\$4,666,424	\$275,064	\$275,064	\$4,280,000	-	\$386,424		CWP Mercer Co allocation CWP Designated at planning and design	
	WX21167017	BGADD	Boyle Mercer	Lake Village Water Association Inc	2023	Lake Village Water Association - Contract 14 Water Main West Zone Upgrades	No	\$2,346,400	\$237,475	\$202,475	\$1,996,400	-	\$350,000		Cleaner Water Program Grant Funds - \$350,000 from the \$49.9 million shortfall pot, and Mercer Co allocation includes \$202,475 out of second round CWP funds for mercer co	
	WX21167038	BGADD	Mercer	Lake Village Water Association Inc	2023	LJWA - Ison Lane Standpipe Rehabilitation Project	No	\$100,000	\$72,589	\$72,589	-	-	\$100,000			
	WX21167031	BGADD	Mercer	North Mercer Water District	2023	North Mercer WD - 2019 Water System Improvements	No	\$3,410,000	\$350,598	\$275,064	\$1,000,000	\$3,764,000	\$2,410,000		CWP Grant Funds - system intends to submit for the \$49.9 pot to cover project costs in excess of available grant funds	
Totals for Mercer County:								\$12,090,824	\$2,503,726	\$1,100,256	\$7,276,400	\$5,814,000	\$4,814,424			

2022 CWP Worksheet for All Projects

County	WRIS PNum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes	
Metcalfe	SX21169018	BRADD	Metcalfe	Edmonton, City of	2023	WWTP Wet Weather Retention Improvements - Phase 1	No	\$216,000	\$200,000	\$200,000	-	-	\$216,000		The City will request a reallocation of Cleaner Water Grant No. 22CW029 in the amount of \$200,000 to this project. The work included in this project is urgently needed due to various DOW Notice of Violations and needs to be completed ASAP	
	WX21169047	BRADD	Metcalfe	Edmonton, City of	2023	Hubbard Cemetery Road Water Line Extension	No	\$195,000	\$195,000	\$195,000	-	-	\$195,000		Funds are being requested from the Metcalfe County Allocation of Round 2 of the Cleaner Water Grant Program (FY 2023).	
	WX21169044	BRADD	Metcalfe	Green River Valley Water District	2023	Node Road Water Line Extension and Pump Station	No	\$550,000	\$108,995	\$108,995	-	-	\$550,000		county pot	
	WX21169045	BRADD	Metcalfe	Green-Taylor Water District	2023	Rockland Mills Rd Water Line Extension	No	\$369,385	\$120,825	\$120,825	-	-	\$369,385		County wishes to use Cleaner Water Funds for this project - county pot	
Totals for Metcalfe County:																
Monroe	WX21171037	BRADD	Monroe	Fountain Run Water District #1	2023	Fountain Run Water District #1 - Repaint/Rehab Existing Tank	No	\$208,470	\$85,000	\$85,000	-	-	\$208,470			
	WX21171043	BRADD	Monroe	Fountain Run Water District #1	2023	Fountain Run Water District #1 - Fire Hydrant Replacement	No	\$87,181	\$87,181	\$87,181	-	-	\$87,181			
	SX21171022	BRADD	Monroe	Gamaliel, City of	2023	Gamaliel Wastewater Overhaul	No	\$5,009,600	\$172,180	\$172,180	-	-	\$5,009,600			
	WX21171051	BRADD	Monroe	Monroe County Water District	2023	MCWD - Highway 163 Bypass Water Main Addition	No	\$2,326,500	\$172,181	\$172,181	-	-	\$2,326,500			
	WX21171020	BRADD	Monroe	Tompkinsville, City of	2023	Tompkinsville - Beldon Water Tank Painting	No	\$172,450	\$172,181	\$172,181	\$100,000	-	\$72,450			
	Totals for Monroe County:															
Montgomery	SX21173005	GWADD	Montgomery	Montgomery County Sanitation District #2	2023	Sewer Collection System Rehabilitation and WWTP Upgrades	Yes	\$4,368,500	\$2,240,000	\$1,000,000	\$2,000,000	\$3,572,500	\$2,368,500		If ARC Grant is awarded, KIA Fund A Loan will be reduced to \$2,000,000. A meeting was held June 22, 2021 where local consensus was reached. \$129,261.91 of the Montgomery County's Allocation of \$1,034,095.24 was allotted to Montgomery Co Sanitation District #2. Montgomery Co Sanitation District #2 wishes to seek funding up to the total cost of this project of \$3,993,500 from the Cleaner Water Program Grant Funds. A meeting was held on October 4, 2022 with all utilities and elected officials within Montgomery County. An agreement was reached and signed allocating \$1,000,000.00 CWG Round 2 funds to Montgomery County Sanitation District for completion of this project. The City of Jeffersonville is a low to moderate income area and will be applying for a CDBG Grant for funding completion of the scope of work in the areas within the City. The budget for the City of Jeffersonville portion of the scope of work is as follows: Administrative Expenses: \$20,000 Legal Expenses: \$2,500 Land, Appraisal, Easement: \$10,000 Planning: \$77,000 Engineering Fees - Design: \$62,000 Engineering Fees - Construction: \$27,000 Engineering Fees - Inspection: \$56,000 Engineering Fees - Other: \$30,000 Construction: \$951,000 Contingencies: \$100,000 Total: \$1,395,500.00	
	WX21173180	GWADD	Montgomery	Mount Sterling Water and Sewer	2023	MSWS Greenbriar Dam Rehabilitation Project	No	\$1,195,944	\$804,406	\$707,776	\$133,014	-	\$1,062,930		A meeting was held on October 4, 2022 with all utilities and elected officials within Montgomery County. An agreement was reached and signed allocating \$241,474.00 CWG Round 2 funds to Mt Sterling Water and Sewer for completion of this project. Additional funds are being reallocated from Round 1 of Cleaner Water Funding.	
	Totals for Montgomery County:															
Morgan	SX21175010	GWADD	Morgan	West Liberty, City of	2023	I&I Reduction and Sewer Line Replacement Project	No	\$3,650,000	\$2,273,423	\$833,781	-	\$4,200,000	\$3,650,000		Consensus Reached on Round 2 Cleaner Water Grant Funding. Morgan County Water District, Morgan County Judge Executive, and Mayor of West Liberty have signed County Allocation Agreement. All \$833,781.00 of Round 2 Funds to be allocated to SX21175010.	
	Totals for Morgan County:															
Muhlenberg	WX21177039	PEADD	Muhlenberg	Central City Municipal Water & Sewer System	2023	Water System Improvements Project	No	\$570,345	\$313,119	\$313,119	-	\$69,789	\$570,345		The City would like to use \$187,437 out of the Muhlenberg County Allocation towards this project and \$313,119 from Round 2 for this project.	
	WX21177042	PEADD	Muhlenberg	Drakesboro, City of	2023	Drakesboro - Water System Improvements	No	\$500,557	\$313,119	\$313,119	-	-	\$500,557		The City is applying for the CWG funds out of the \$49.9 million and would also like to use \$187,437 out of the Muhlenberg County Allocation.	
	WX21177056	PEADD	Muhlenberg	Greenville Utilities Commission	2023	Greenville - Country Club Water Line Replacement Project	No	\$500,555	\$313,118	\$313,118	-	-	\$500,555			
	WX21177023	PEADD	Muhlenberg	Muhlenberg County Water District #1	2023	Muhlenberg County Water District #1 - Hwy 176 Water Main Replacement Project	No	\$313,119	\$313,119	\$313,119	-	-	\$313,119			
	WX21177055	PEADD	Muhlenberg	Muhlenberg County Water District #3	2023	MCWD #3 - SCADA System Upgrades and Repairs to Maintenance Building	No	\$117,000	\$313,118	\$313,118	-	-	\$117,000			
	SX21177034	PEADD	Muhlenberg	Powderly, City of	2023	Powderly - Sewer System Rehabilitation Project	No	\$313,119	\$313,118	\$313,118	-	-	\$313,119			
Totals for Muhlenberg County:																
Nelson	WX21179033	LTADD	Nelson	Larue County Water District #1	2023	LCWD - Tank Replacement	No	\$105,800	\$105,800		-	-	\$105,800		Funding Source will be Cleaner Water Reallocation, per email from Adam Scott 08.16.2024 9:30.2024 Email from Adam Scott - Funding Source added. 2218803 CW Program.	
	WX21179036	LTADD	Bullitt Nelson	North Nelson Water District	2023	Nelson County Water Supply Project	No	\$18,731,001	\$2,839,085	\$2,839,085	\$10,000,000	\$3,300,000	\$8,731,001		10/20/2023: Updated project budget.	
Totals for Nelson County:																
Nicholas	WX21181004	BGADD	Nicholas	Carlisle, City of	2023	City of Carlisle Raw Water Intake Improvements	No	\$7,428,352	\$257,833	\$257,833	-	\$2,000,000	\$7,428,352		CWP funds are for planning and design.	
	WX21181012	BGADD	Nicholas	Nicholas County Water District	2023	NCWD - Phase XII Water System Improvements	No	\$1,925,000	\$695,192	\$400,000	-	\$2,125,000	\$1,925,000		Project will be submitted for Federal Stimulus Package Funding should it become available. No other funding sources are being pursued at this time. (5.18.2020) Misc. includes tank inspection fees and interest.	
Totals for Nicholas County:																
Ohio	SX21183023	GRADD	Ohio	Beaver Dam, City of	2023	Beaver Dam - Cagle's Lift Station Rehab	No	\$599,783	\$424,020	\$424,020	-	-	\$599,783			
	SX21183021	GRADD	Ohio	Centertown, City of	2023	Centertown Mill Street Sewer & Lift Station Rehab	No	\$169,550	\$165,050	\$150,000	\$4,500	-	\$165,050			
	WX21183057	GRADD	Ohio	Centertown, City of	2023	Centertown Master Meter Installation Project	No	\$10,000	\$10,000	\$10,000	-	-	\$10,000			
	WX21183047	GRADD	Ohio	Fordsville, City of	2023	Fordsville Water Tank Rehab Project	No	\$395,772	\$45,500	\$45,500	\$100,000	\$136,348	\$295,772		Allocated County	
	WX21183059	GRADD	Ohio	Hartford, City of	2023	Gillegie Street Water Line Replacement	No	\$240,000	\$194,820	\$194,820	-	-	\$240,000			
	WX21183058	GRADD	Ohio	Ohio County Fiscal Court	2023	Stanley Rd & Spenser La Water Line Extension	No	\$92,517	\$92,517	\$92,517	-	-	\$92,517			
	WX21183060	GRADD	Ohio	Ohio County Water District	2023	Ohio County Water District Bell's Run Water Tank Repainting	No	\$300,000	\$127,166	\$127,166	-	-	\$300,000			
	WX21183061	GRADD	Ohio	Ohio County Water District	2023	Hamlin Chapel Rd Water Line Replacement	No	\$400,000	\$400,000	\$400,000	-	-	\$400,000			
	Totals for Ohio County:															
	Oldham	WX21185056	KIPDA	Oldham	La Grange North Interceptor	2023	La Grange North Interceptor	No	\$1,750,266	\$365,913	\$365,913	\$1,165,767	-	\$584,499		
WX21185046		KIPDA	Oldham	La Grange North Interceptor	2023	Madison Water Line Replacement	No	\$54,833	\$440,245	\$440,245	\$104,588	-	\$440,245			
SX21185053		KIPDA	Oldham	Louisville and Jefferson County MSD	2023	Ash Avenue Interceptor	Yes	\$9,110,000	\$1,321,185	\$989,320	\$14,075,000	-	(\$4,965,000)			
WX21185017		KIPDA	Oldham	Louisville Water Company	2023	Highway 1694 6" Water Main Extension	No	\$1,312,346	\$556,250	\$556,250	-	-	\$1,312,346			
WX21185061		KIPDA	Oldham	Louisville Water Company	2023	Huckleberry Lane/Oaks Way Main Extension	No	\$492,500	\$490,000	\$490,000	\$2,500	-	\$490,000			
SX21185049		KIPDA	Oldham	Oldham County Fiscal Court	2023	Clovercroft, Ashbrooke & Confederate Estates Stormwater Project	No	\$633,334	\$274,486	\$274,486	-	\$633,334	\$633,334			
WX21185063		KIPDA	Oldham	Oldham County Water District	2023	U.S. 42 West Improvements Project - Phase I	No	\$1,625,515	\$990,552	\$990,552	\$10,363	-	\$1,615,152			
Totals for Oldham County:																
Owen	WX21187005	NKADD	Owen	Owen County Fiscal Court	2023	Point of Rock Main Extension	No	\$486,000	\$435,079	\$435,079	-	-	\$486,000		\$400,350 from Direct Owen County Allocation \$435,079 from FY23 Cleaner Water Program	
	Totals for Owen County:															

2022 CWP Worksheet for All Projects

County	WRIS PNUM	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Oswley	WX21189020	KRADD	Oswley	Booneville, City of	2023	Booneville WTP Backwash Ponds	No	\$408,222	\$246,077	\$246,077	-	-	\$408,222		
	Totals for Oswley County:														
Pendleton	WX21191017	NKADD	Pendleton	Butler, City of	2023	Meter Replacement Phase 2	No	\$101,925	\$109,545	\$109,545	-	\$56,450	\$101,925		\$109,545 from FY23 Cleaner Water Program
	SX21191016	NKADD	Pendleton	East Pendleton Water District	2023	East Pendleton Water District - Oak Haven PTP Rehab	No	\$293,958	\$225,422	\$160,000	-	-	\$293,958		Reallocation of SX21191013 (21CWS090)
	WX21191012	NKADD	Pendleton	East Pendleton Water District	2023	Wagners Ferry and Marquette Extension	No	\$915,000	\$100,000	\$100,000	-	-	\$915,000		\$100,000 from FY23 Cleaner Water Program
	SX21191014	NKADD	Pendleton	Falmouth, City of	2023	Industrial Park Utility Extension (Sewer)	No	\$712,900	\$712,900	-	-	-	\$712,900		
	SX21191015	NKADD	Pendleton	Falmouth, City of	2023	Lagoon Cleaning	No	\$175,000	\$251,375	\$251,375	-	-	\$175,000		\$175,000 from FY23 Cleaner Water Program
	WX21191018	NKADD	Pendleton	Falmouth, City of	2023	Industrial Park Utility Extension (Water)	No	\$177,600	\$177,600	-	-	-	\$177,600		
	WX21191019	NKADD	Pendleton	Falmouth, City of	2023	Falmouth SCADA System	No	\$85,000	\$8,625	\$8,625	-	-	\$85,000		\$85,000 from FY23 Cleaner Water Program
	WX21191009	NKADD	Pendleton	Pendleton County Water District	2023	Pendleton County KY-3149	No	\$366,000	\$128,000	\$128,000	-	\$236,000	\$366,000		\$133,958 from Direct County Allocation \$128,000 from FY23 Cleaner Water Program Left over funds from both of these projects will be used to purchase a Skid Steer from Boyd Company to be used for the water district.
	WX21191010	NKADD	Pendleton	Pendleton County Water District	2023	Pendleton County Catawba Road	No	\$140,000	\$132,000	\$132,000	\$10,000	-	\$130,000		\$132,000 from FY23 Cleaner Water Program Left over funds from both of these projects will be used to purchase a Skid Steer from Boyd Company to be used for the water district.
	Totals for Pendleton County:														
Perry	WX21193072	KRADD	Perry	Hazard, City of	2023	Napier Ridge Waterline Improvements	No	\$392,410	\$238,521	\$238,521	-	-	\$392,410		
	SX21193021	KRADD	Perry	Perry County Fiscal Court	2023	Sanitary Sewer Extension - Upper Second Creek - Phase 1	No	\$3,481,000	\$1,491,062	\$1,491,062	\$764,338	\$153,200	\$2,716,662		
Totals for Perry County:															
Pike	SX21195032	BSADD	Pike	Elkhorn City, City of	2023	Elkhorn City - Wastewater Collection Improvements Project	No	\$2,025,706	\$82,536	\$82,536	\$1,943,170	-	\$82,536		Pike County WMC agreed to use SR2536 towards this Elkhorn City project out of the allocated funds for Pike county from CWP round 2.
	WX21195049	BSADD	Pike	Elkhorn City, City of	2023	Elkhorn City Aging Main Replacement	No	\$361,000	\$303,597	\$303,597	-	-	\$361,000		Pike County WMC agreed to use \$57,403.00 towards this project of the allocated funds for Pike county. Elkhorn City would like to request \$303,597.00 from the under-funded funds. Pike County WMC agreed to use \$303,597 towards this project of the allocated funds from CWP round 2 for Pike county.
	WX21195050	BSADD	Pike	Mountain Water District	2023	Peach Orchard Water Line Extension	No	\$313,000	\$344,300	\$313,000	-	-	\$313,000		Mountain water district would like this project to be considered for the unreserved funds. This project received 2022 CWP funds (\$313,000) and then a supplemental CWP (\$31,300)
	WX21195063	BSADD	Pike	Mountain Water District	2023	MWD - Capital Infrastructure Water Main Replacement	No	\$1,926,262	\$1,926,262	\$1,926,262	-	-	\$1,926,262		MWD is requesting to use \$1,926,262 of the Pike County allocation from CWP Round 2
	SX21195105	BSADD	Pike	Pikeville, City of	2023	Pikeville Cedar Creek Sewer Extension	No	\$758,935	\$624,915	\$624,915	-	-	\$758,935		City of Pikeville is requesting to use \$624,915 of the Pike County CWP Round 2 allocation.
	WX21195037	BSADD	Pike	Pikeville, City of	2023	Pikeville Water Plant Filter Subsurface Wash System Improvements	No	\$764,000	\$313,520	\$313,520	-	-	\$764,000		Pikeville Water Department would like to use their portion of the allocated Pike county CWP funds of \$451,479 on this project and request the remaining funds of \$312,521 from the under-funded available funds. Pikeville Water Department would like to use their portion of the allocated Pike county CWP Round 2 funds of \$313,250 on this project.
Totals for Pike County:															
Powell	WX21197025	BGADD	Powell	Beech Fork Water Commission	2023	Beech Fork New Water Treatment Plant	No	\$2,135,000	\$133,087	\$133,087	\$2,000,000	-	\$135,000		
	WX21197007	BGADD	Powell	Clay City, City of	2023	City of Clay City - 150,000 Gallon Elevated Water Storage Tank	No	\$1,448,103	\$237,086	\$237,086	\$5,443	\$661,420	\$1,442,660		
	WX21197024	BGADD	Powell	Powell's Valley Water District	2023	Powell's Valley Water District Leak Detection Meters	No	\$150,000	\$148,086	\$148,086	-	-	\$150,000		Cleaner Water Round 2 in amount of \$150,000
	SX21197021	BGADD	Powell	Red River Wastewater Authority, Inc.	2023	RRWTP - Equipment Replacements Project	No	\$58,086	\$58,086	\$58,086	-	-	\$58,086		
	SX21197022	BGADD	Powell	Stanton, City of	2023	Stanton N bend Road Sewer Extension	No	\$25,000	\$23,086	\$23,086	-	-	\$25,000		
	WX21197020	BGADD	Powell	Stanton, City of	2023	Stanton - Water Improvements Project	No	\$1,967,452	\$198,086	\$198,086	\$1,000,000	\$640,000	\$967,452		System plans to submit for 2020 SRF consideration. Powell Co CWP allocation in amount of \$122,452
	Totals for Powell County:														
Pulaski	SX21199012	LCADD	Pulaski	Burnside, City of	2023	Sewer Extension Project to New Burnside Elementary School	No	\$747,000	\$747,000	\$387,000	-	-	\$747,000		The City of Burnside has submitted a reallocation request to this project in the amount of \$63,600 from 22CWW190.
	WX21199048	LCADD	Pulaski	Burnside, City of	2023	Burnside Water Storage Tank	No	\$1,435,000	\$644,094	\$403,094	\$4,906	-	\$1,430,094		System is seeking funds made available by the SR36 Cleaner Water Program through the Pulaski County allotment of \$2.3 million. System will seek funds, \$539,000, made available through the second round of Cleaner Water through the Pulaski County allotment. The City of Burnside has submitted a reallocation request for \$126,700 for this project from 22CWW190.
	SX21199013	LCADD	Pulaski	Science Hill, City of	2023	Science Hill Wastewater Treatment Plant Upgrades	No	\$3,100,000	\$500,094	\$500,094	-	\$4,909,812	\$3,100,000		FY 2023 Cleaner Water Funds will be used in conjunction with a KIA SRF Fund A Loan to fully fund the proposed project.
	SX21199036	LCADD	Pulaski	Science Hill, City of	2023	W. Frog Hollow Sewer Extension	No	\$290,000	\$290,000	\$290,000	-	-	\$290,000		
	WX21199147	LCADD	Pulaski	Somerset, City of	2023	Water Treatment Plant Membrane Filtration Replacement	No	\$2,500,120	\$1,190,094	\$790,094	\$2,500,120	\$2,500,120	-		The City of Somerset will also seek Second Round of Cleaner Water Funding based on the County allocation in the amount of \$2,500,120. SX21199033 and WX21199002 have been reallocated to this project. Total amount \$571,211
	WX21199134	LCADD	Pulaski	South Eastern Water Association Inc	2023	Dixie Bend Tank Replacement	No	\$1,281,497	\$373,891	\$373,891	\$622,000	-	\$659,497		The board has voted to amend this profile and add the Cleaner Water funds the Association received to this project rather than the Sandy Gap Area Improvements project (WX21199146). Association will receive paperwork for CW after July 1, 2022.
	WX21199153	LCADD	Pulaski	South Eastern Water Association Inc	2023	2023 Various Waterline Upgrades	No	\$457,823	\$457,823	\$416,203	-	-	\$457,823		
	WX21199138	LCADD	Pulaski	Western Pulaski County Water District	2023	Faubush/Nancy Area Water Transmission Main	No	\$1,183,269	\$897,664	\$790,094	-	-	\$1,183,269		The Western Pulaski Water District has chosen to apply for funding through the Pulaski County allocation of ARPA funding. Pulaski County's allotment is \$2,386,421.65 so the additional money is requested from the \$49.9 million supplemental pool.
Totals for Pulaski County:															
Robertson	WX21201018	BTADD	Robertson	Buffalo Trail Water Association Inc	2023	Thomas Pike Water Main Replacement	No	\$193,250	\$146,535	\$133,214	\$46,715	-	\$146,535		
	Totals for Robertson County:														
Rockcastle	WX21203011	CVADD	Rockcastle	Brodhead, City of	2023	Bowling Ridge Tank Rehab, Radio Read and WWTP Influent Flow Meters	No	\$369,955	\$100,000	\$100,000	-	-	\$369,955		Will receive \$100,000 for FY2023 Cleaner Water Program Grant.
	WX21203014	CVADD	Rockcastle	Livingston, City of	2023	City of Livingston Water Tank Rehab & Install Altitude Valve	No	\$153,014	\$153,014	\$153,014	-	-	\$153,014		The City is set to receive \$48,539.00 of CWP for this project from county allocation.
	WX21203015	CVADD	Rockcastle	Mount Vernon, City of	2023	Water Tanks Rehab, Replace Aging Equipment & LS Valve	No	\$500,000	\$239,411	\$239,411	-	\$260,589	\$500,000		
	WX21203012	CVADD	Rockcastle	Rockcastle County Fiscal Court	2023	Bloss Road Waterline Extension	No	\$260,436	\$315,936	\$60,000	-	-	\$260,436		Seeking funding from 'Unreserved' pot of money (CWP).
	WX21203004	CVADD	Rockcastle	Western Rockcastle Water Association Inc	2023	Contract 12 - Water Extensions & Improvements	No	\$1,036,543	\$205,543	\$112,072	\$831,000	-	\$205,543		
	WX21203013	CVADD	Rockcastle	Western Rockcastle Water Association Inc	2023	Merritt Cemetery Road/Maples Road Water Line Extension	No	\$425,000	\$309,665	\$309,665	-	\$100,000	\$425,000		
Totals for Rockcastle County:															

2022 CWP Worksheet for All Projects

County	WRIS PNum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Rowan	WX2120507	GWADD	Rowan	Morehead Utility Plant Board	2023	MUPB Lead Removal Program - Phase 1	No	\$1,565,094	\$937,775	\$815,585	\$221,000	-	\$1,344,094		A meeting was held October 7, 2021 where local consensus was reached. \$406,319.05 of the Rowan Counties Allocation of \$898,319.05 is committed to this project. MUPB wishes to seek funding up to the total cost of this project of \$853,700 from the Cleaner Water Program Grant Funds. A meeting was held on September 21, 2022 with all utilities and elected officials within Rowan County. An agreement was reached and signed allocating \$815,585 CWG Round 2 funds to Morehead Utility Plant for completion of this project.
	WX2120509	GWADD	Carter Rowan	Rowan Water Inc	2023	Creek Crossing Replacement Project	No	\$561,988	\$682,500	\$682,500	-	-	\$561,988		A meeting was held on September 21, 2022 with all utilities and elected officials within Rowan County. An agreement was reached and signed allocating \$682,500 CWG Round 2 funds to Rowan Water Inc for completion of this project.
	Totals for Rowan County:								\$2,127,082	\$1,620,275	\$1,498,085	\$221,000	-	\$1,906,082	
Russell	WX21207028	LCADD	Russell	Jamestown, City of	2023	KY 55 300,000 Gallon Elevated Water Storage Tank	No	\$1,559,200	\$1,230,080	\$877,880	-	-	\$1,559,200		The system requests funding from the "S49.9M Pool" - to supplement a project grant where the cost is greater than the county's allocation/designated for cost escalations and changed conditions" to go along with the Russell County allocation of \$658,240.90 (August 2021)
	WX21207032	LCADD	Russell	Russell Springs, City of	2023	Mt. Eden/Salem Area Water System Improvements	No	\$549,000	\$341,978	\$214,978	\$4,901	-	\$544,099		KIA SRF Fund F \$474,000 Anticipated
	Totals for Russell County:								\$2,108,200	\$1,572,058	\$1,092,858	\$4,901	-	\$2,103,299	
Scott	SX21209014	IGADD	Scott	Georgetown, City of	2023	Desha Estates & Water Street Trunk Interceptor Sewer	No	\$6,667,572	\$3,471,862	\$3,471,862	-	\$3,195,738	\$6,667,572		
Totals for Scott County:								\$6,667,572	\$3,471,862	\$3,471,862	-	\$3,195,738	\$6,667,572		
Shelby	WX21211099	KIPDA	Shelby	North Shelby Water Company	2023	North Shelby Water Company - Shelby County Service Area Radio Road Meter Replacements	No	\$650,000	\$650,000	\$650,000	-	-	\$650,000		
	SX21211024	KIPDA	Shelby	Shelbyville Municipal Water & Sewer Commission	2023	Shelby County Detention Center Gravity Sewer	No	\$259,649	\$259,649	\$259,649	-	-	\$259,649		
	SX21211026	KIPDA	Shelby	Shelbyville Municipal Water & Sewer Commission	2023	Shelbyville 30-Inch Gravity Sewer - Phase II	No	\$2,145,000	\$210,044	\$210,044	\$1,759,956	-	\$385,044		
	SX21211025	KIPDA	Shelby	Simpsonville, City of	2023	New Sludge Press for Simpsonville WWTP	No	\$1,200,000	\$500,000	\$500,000	\$700,000	-	\$500,000		
	WX21211100	KIPDA	Shelby	US 60 Water District	2023	Waddy Area Water System Improvements	No	\$650,000	\$650,000	\$650,000	-	-	\$650,000		
	WX21211090	KIPDA	Shelby	West Shelby Water District	2023	Shelbyville Road Pump Station	No	\$650,000	\$650,000	\$650,000	-	-	\$650,000		
Totals for Shelby County:								\$5,554,649	\$2,919,693	\$2,919,693	\$2,459,956	-	\$3,094,693		
Simpson	SX21213040	BRADD	Simpson	Franklin, City of	2023	Macedonia Lift Station Upgrade	No	\$1,500,000	\$222,162	\$222,162	-	-	\$1,500,000		cleaner water- county pot
	WX21213029	BRADD	Simpson	Franklin, City of	2023	City of Franklin - Morgantown Rd Water Line	No	\$775,000	\$653,848	\$653,848	-	-	\$775,000		Project conditionally approved until all mapping components have been verified. - need pipe size and material cleaner water- county pot
	WX21213052	BRADD	Simpson	Simpson County Water District	2023	Simpson County Water Line Replacements - Phase 2	No	\$2,344,000	\$314,221	\$314,221	-	\$2,628,826	\$2,344,000		
Totals for Simpson County:								\$4,619,000	\$1,190,231	\$1,190,231	-	\$2,628,826	\$4,619,000		
Spencer	WX21215002	KIPDA	Spencer	Taylorville, City of	2023	Mill Road Upgrade SR 1795	No	\$2,068,000	\$1,393,453	\$1,183,914	\$173,400	-	\$1,894,600		The City of Taylorville Water Works is going to use the \$710,685 that was allocated to Spencer County from the Senate Bill 36 Cleaner Water Program FY22 ROUND ONE toward this project. They have also agreed to use the \$1,183,914 that was allocated to Spencer County from the Senate Bill 36 Cleaner Water Program FY23 ROUND TWO toward this project. The remaining \$5,400 to complete the needed funding for this project will come from Local Funds.
Totals for Spencer County:								\$2,068,000	\$1,393,453	\$1,183,914	\$173,400	-	\$1,894,600		
Taylor	SX21217016	LCADD	Taylor	Campbellville, City of	2023	Campbellville WWTP Grit Removal System	No	\$1,973,000	\$1,738,834	\$1,580,759	\$234,166	-	\$1,738,834		The project bid on February 29, 2024 and there was a shortfall of funds in the amount of \$392,241. The City has requested an increase in the amount of \$158,075 (10% of committed Grant ZCOWS03). The City has committed to providing \$234,166 of their own funds.
	WX21217032	LCADD	Taylor	Campbellville, City of	2023	Locust Road Water Line Extension	No	\$796,000	\$796,000	-	-	-	\$796,000		Applying and asking for consideration for the Cleaner Water Program Second Round of funding for "Unreserved Area" Allocation.
	Totals for Taylor County:								\$2,769,000	\$2,534,834	\$1,580,759	\$234,166	-	\$2,534,834	
Todd	SX21219021	PEADD	Todd	Elkton, City of	2023	Elkton - Sewer Plant Improvement Project	No	\$1,640,000	\$247,899	\$247,899	-	-	\$1,640,000		
	WX21219041	PEADD	Todd	Logan-Todd Regional Water Commission	2023	LTRWC - Additional Sludge Lagoon	No	\$820,000	\$272,689	\$247,899	\$347,311	\$200,000	\$472,689		This project will seek CWGP funds-\$49.9 million pot. The commission already has a commitment from the Todd County Fiscal Court for \$200,000 of Local ARPA funds.
	WX21219046	PEADD	Todd	Todd County Water District	2023	TCWD - Water Meter Enhancement Project-Cellular Endpoints	No	\$750,000	\$347,899	\$247,899	-	-	\$750,000		
Totals for Todd County:								\$3,210,000	\$868,487	\$743,697	\$347,311	\$200,000	\$2,862,689		
Trigg	WX21221017	PEADD	Trigg	Barkley Lake Water District	2023	BLWD - Lakeside Waterline Replacement	Yes	\$5,484,642	\$1,113,760	\$427,065	\$3,994,231	\$4,055,093	\$1,490,411		System would like to apply approximately \$376,651 out of the Trigg County Allocation towards this project.
	SX21221004	PEADD	Trigg	Cadiz, City of	2023	Cadiz - Walking Trail Sewer Line Replacement	No	\$739,500	\$143,726	\$143,726	\$151,012	-	\$588,488		The City would like to use approximately \$161,421 of the Trigg County Allocation towards this project.
	SX21221007	PEADD	Trigg	Cadiz, City of	2023	Cadiz Sewer System Improvements	No	\$283,340	\$283,340	\$283,340	-	-	\$283,340		
Totals for Trigg County:								\$6,507,482	\$1,540,826	\$854,131	\$4,145,243	\$4,055,093	\$2,162,239		
Trimble	SX21223016	KIPDA	Trimble	Bedford, City of	2023	Bedford WWTP Chlorinator Replacement Project	No	\$27,244	\$24,000	\$20,000	\$3,244	-	\$24,000		
	SX21223018	KIPDA	Trimble	Milton, City of	2023	Milton Wastewater Collection System Improvements	No	\$175,000	\$175,000	\$175,000	-	-	\$175,000		
	WX21223042	KIPDA	Trimble	Trimble County Fiscal Court	2023	Carmon Creek Road/Louden Lane Waterline Extension	No	\$20,380	\$20,000	\$20,000	\$380	-	\$20,000		
	WX21223040	KIPDA	Trimble	Trimble County Water District #1	2023	U.S. 421 Water Main Replacement	No	\$400,000	\$329,725	\$299,750	\$70,275	-	\$329,725		
Totals for Trimble County:								\$622,624	\$548,725	\$514,750	\$73,899	-	\$548,725		
Union	WX21225060	GRADD	Union	Morganfield, City of	2023	North Morgan Street Water Line Replacement	No	\$293,709	\$293,709	\$175,065	-	-	\$293,709		
	SX21225012	GRADD	Union	Sturgis, City of	2023	Sturgis Wastewater Treatment Plant Upgrade	Yes	\$4,670,000	\$870,266	\$175,064	\$80,000	\$4,337,160	\$4,590,000		
	SX21225054	GRADD	Union	Union County Water District	2023	KY 109 Water Improvements Project	No	\$1,700,000	\$135,064	\$135,064	-	-	\$1,700,000		
	WX21225055	GRADD	Union	Union County Water District	2023	Yancy Greenwell - Irvin Hancock Line Replacement	No	\$40,000	\$40,000	\$40,000	-	-	\$40,000		
	WX21225052	GRADD	Union	Uniontown, City of	2023	Uniontown Main Street Waterline Replacement	No	\$408,199	\$238,533	\$175,065	-	\$138,721	\$408,199		Allocated County
	SX21225040	GRADD	Union	Waverly, City of	2023	Waverly Lift Station Generator Project	No	\$130,000	\$130,000	\$130,000	-	-	\$130,000		
Totals for Union County:								\$7,241,908	\$1,707,572	\$830,258	\$80,000	\$6,040,817	\$7,161,908		
Warren	WX21227100	BRADD	Warren	Bowling Green Municipal Utilities	2023	Midx Piping Network Repair / Replacement	No	\$2,178,000	\$1,600,000	\$1,600,000	-	\$200,000	\$2,178,000		
	WX21227113	BRADD	Warren	Bowling Green Municipal Utilities	2023	Sedimentation Basins 1-6 Renovation	No	\$1,644,475	\$2,300,000	\$2,300,000	-	-	\$1,644,475		
	WX21227114	BRADD	Warren	Bowling Green Municipal Utilities	2023	Water Treatment Plant Filter Building 1 Filter Renovations	No	\$750,000	\$186,720	\$186,720	-	-	\$750,000		
	WX21227108	BRADD	Warren	Warren County Water District	2023	Abatton Capacity Improvements	No	\$2,486,720	\$2,486,720	\$2,486,720	-	-	\$2,486,720		
	WX21227109	BRADD	Warren	Warren County Water District	2023	Greenhill Transmission & PS Upgrade	No	\$400,000	\$400,000	\$400,000	-	-	\$400,000		
	WX21227110	BRADD	Warren	Warren County Water District	2023	Rockfield Capacity Improvements	No	\$1,200,000	\$1,200,000	\$1,200,000	-	-	\$1,200,000		21CWV212 - moved from WX21227090 to this profile
	Totals for Warren County:								\$8,659,195	\$8,173,440	\$8,173,440	-	\$200,000	\$8,659,195	
Washington	SX21229014	LTADD	Washington	Springfield Water and Sewer Commission	2023	Springfield - Design Upgrade/Replacement of Sewer Pump Stations	No	\$2,994,600	\$270,000	\$270,000	-	-	\$2,994,600		FY2024 KIA SRF Fund A Loan (CW) - \$2,724,600
	WX21229023	LTADD	Washington	Springfield Water and Sewer Commission	2023	Purchase of New Residential Meters and Signal Sending Units	No	\$250,000	\$304,839	\$250,000	-	-	\$250,000		
	WX21229024	LTADD	Washington	Springfield Water and Sewer Commission	2023	Water Main Assessment, Replacement Planning & Design - WTP & Priority Area 1	Yes	\$3,105,500	\$210,576	\$210,576	\$2,894,924	-	\$210,576		FY2024 KIA SRF Fund F Loan (DW) - \$2,894,924 Anticipated

2022 CWP Worksheet for All Projects

County	WRIS PNum	ADD	Impacted Counties	Grantee	Fiscal Year	Project Title	SRF Funded	Total Project Cost	Requested Amount	Approved Amount	Other Committed Funds	Other Sought For Funds	Funding Gap	Ready To Go	Funding Notes
Totals for Washington County:															
Wayne	WX21231018	LCADD	Wayne	Monticello, City of	2023	New Powersburg BPS, Wray Hill BPS and Storage Tank Replacements, and Miscellaneous Water Line Improvements	Yes	\$4,274,863	\$1,187,862	\$1,187,862	\$2,340,250	\$3,087,000	\$1,934,613		(October 2021) If permitted, the system would like to apply for the Wayne County allotment of \$746,750 in Cleaner Water Program Grant Funds and the remainder from the FY22 DWSRF for this project.
	WX21231020	LCADD	Wayne	Monticello, City of	2023	Wayne County Miscellaneous Water Line Extensions	No	\$6,192,000	\$6,192,000	-	-	\$6,192,000	\$6,192,000		To be considered for the second round of Cleaner Water funding that is available to provide services to unserved customers.
Totals for Wayne County:								\$10,466,863	\$7,379,862	\$1,187,862	\$2,340,250	\$9,279,000	\$8,126,613		
Webster	WX21233038	GRADD	Webster	Clay, City of	2023	City of Clay 1st St, 2nd St, & E Railroad St Water Line Replacement	No	\$406,600	\$300,000	\$300,000	-	-	\$406,600		
	WX21233039	GRADD	Webster	Dixon, City of	2023	City of Dixon Water Line Replacements	No	\$250,000	\$36,000	\$36,000	-	-	\$250,000		The CWP funds will be used for P&D only.
	WX21233001	GRADD	Webster	Providence, City of	2023	Providence City Lake Pump House Generator	No	\$105,000	\$105,000	\$105,000	-	-	\$105,000		
	WX21233036	GRADD	Webster	Providence, City of	2023	Providence Water Meter Replacement	No	\$290,000	\$290,000	\$290,000	-	-	\$290,000		
	WX21233030	GRADD	Webster	Webster County Fiscal Court	2023	Webster County Sanitation District Pump Station #1 Replacement	No	\$100,000	\$59,714	\$59,714	-	-	\$100,000		
Totals for Webster County:								\$1,151,600	\$790,714	\$790,714	-	-	\$1,151,600		
Whitley	SX21235008	CVADD	Whitley	Corbin City Utilities Commission	2023	Corbin Technology Center Sanitary Sewer Line Relocation	No	\$76,700	\$91,000	\$91,000	-	-	\$76,700		Corbin Utilities Commission is set to receive \$477,071 from the County's allocation of CWP. CUC will use \$108,500.00 toward this project. The remaining will be used for two other CUC projects.
	SX21235009	CVADD	Whitley	Corbin City Utilities Commission	2023	Sanitary Sewer Rehabilitation Project - Whitley County	No	\$638,500	\$239,071	\$239,071	-	-	\$638,500		
	WX21235011	CVADD	Whitley	Corbin City Utilities Commission	2023	Corbin Technology Center Expansion Water Main Relocation	No	\$132,715	\$147,000	\$147,000	-	-	\$132,715		Corbin Utilities Commission is set to receive \$477,071 from the County's allocation of CWP. CUC will use \$108,500.00 toward this project. The remaining will be used for two other CUC projects.
	WX21235002	CVADD	Whitley	Cumberland Falls Highway Water District	2023	CFHWYWD - Line Replacement and Reinforcement	Yes	\$2,599,362	\$477,070	\$477,070	\$1,763,000	-	\$836,362		HB 265 Coal Grant of \$40,000 has been used to reimburse for the solenoid valve station, telemetry system and other equipment. CWP Grant Funds Round 1 from a portion of the county allocation totaling \$332,958.00. CWP Grant Funds Round 2 from a portion of the county allocation totaling \$477,069.75. The original project was completed with approximately \$399,000.00 in funding remaining. This remaining money will be combined with CWP Grant Funds to complete Contract 3 as outlined in the Project Description.
	WX21121537	CVADD	Knox Whitley	Whitley County Fiscal Court	2023	Knox: Water Line Extension In Whitley County	No	\$709,260	\$321,780	\$321,780	\$100,000	\$609,260	\$609,260		CWP Grant Funds from a portion of the county allocation totaling \$332,958.00 Miscellaneous items to account for 100,000 grant expended to construct Powers Branch. Round 2 CWP Grant from a portion of the county allocation totaling \$321,780.00 (Knox Co. is set to receive \$321,780 from Whitley Co.'s FY23 Cleaner Water Grant Allocation)
	WX21235009	CVADD	Whitley	Whitley County Water District	2023	WCWD 2021 System Improvements Project	No	\$810,027	\$477,069	\$477,069	-	-	\$810,027		Round 1 CWP Grant Funds from a portion of the county allocation totaling \$332,958.00 Round 2 CWP Grant Funds from a portion of the county allocation totaling \$477,069.75
SX21235007	CVADD	Whitley	Williamsburg, City of	2023	Miscellaneous WWTP and Sewer System Improvements	No	\$569,000	\$477,069	\$477,069	-	-	\$569,000		This project is a rehab project and the extent of work to be completed will be based on the amount of Cleaner Water Grant funds available and results of inspections performed during engineering design.	
Totals for Whitley County:								\$5,535,564	\$2,230,059	\$2,230,059	\$1,063,000	\$609,260	\$3,672,564		
Wolfe	SX21237008	KRADD	Wolfe	Campton, City of	2023	Campton Sewer Rehabilitation Project	No	\$2,322,000	\$199,303	\$199,303	-	-	\$2,322,000		
	WX21237018	KRADD	Wolfe	Campton, City of	2023	2023 WTP Improvement Project	No	\$3,588,000	\$199,304	\$199,304	\$350,000	\$1,750,000	\$3,238,000		
Totals for Wolfe County:								\$5,910,000	\$398,607	\$398,607	\$350,000	\$1,750,000	\$5,566,000		
Woodford	WX21239036	BGADD	Woodford	Midway, City of	2023	Midway Industrial Tank Rehab	No	\$542,250	\$100,000	\$100,000	-	-	\$542,250		CWP Woodford County allocation in amount of \$60,000.
	WX21239042	BGADD	Woodford	Northeast Woodford County Water District	2023	NEWWD Tank Repainting	No	\$300,000	\$100,000	\$100,000	-	-	\$300,000		woodford co r2 cwp funds
	WX21239038	BGADD	Woodford	South Woodford Water District	2023	SWWD - Comprehensive System Rehabilitation Project	No	\$2,230,000	\$432,270	\$432,270	\$2,230,000	-	-		Woodford Co allocation of CWP in amount of \$225,000 System will be submitting for both Fund B and SRF Fund F but due to the urgency of the project and needing to move quickly, Fund B is the preferred funding source.
	WX21239034	BGADD	Woodford	Versailles, City of	2023	Versailles - Water Distribution System Improvements - Low Pressu	No	\$2,528,458	\$1,933,000	\$1,000,000	-	-	\$2,528,458		City will be submitting for 2019 SRF Fund F Woodford CWP allocation in amount of \$595000
WX21239041	BGADD	Woodford	Versailles, City of	2023	Versailles - Frankfort Street Water System Improvements	No	\$1,415,500	\$1,000,000	-	-	-	\$1,415,500			
Totals for Woodford County:								\$7,016,208	\$3,565,270	\$1,632,270	\$2,230,000	-	\$4,786,208		
Totals								\$1,109,830,280	\$297,876,701	\$250,125,002	\$298,534,032	\$440,130,663	\$811,296,248		

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY ARPA STATE FISCAL RECOVERY FUND EAST KY STATE AID FUNDING FOR EMERGENCIES	Reviewer CPBOC Date KIA Grant Number WRIS Number	Julie Bickers October 15, 2024 22EKW002 WX21193061
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GRANTEE	PERRY COUNTY FISCAL COURT PERRY COUNTY
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BRIEF DESCRIPTION

The Perry County Fiscal Court working with the Governor's office and other state agencies proposes to fund and develop a residential subdivision that is located out of the floodplain in Perry County west of Hazard off the Hal Rogers Parkway that will provide Perry County with much needed single family housing opportunities. This project is a public-private partnership that will provide approximately 500 - 0.25 to 0.33 acre lots. The project includes approximately 4,500 LF of new 6" HDPE waterline and a 200 GPM Duplex Pump Station to the subdivision as well as 18,500 LF of 4" to 6" HDPE Sanitary Sewer Force Main that will interconnect with the City of Hazard potable water and wastewater collection systems. The sanitary collection system will include a 150 GPM Duplex Pump Station with a SCADA system and odor control. The residential development of this project will include approximately 20,000 LF of 6" HDPE waterline and a 100,000 gal elevated water storage tank. As the property develops there will be water service lines and meters constructed for each lot. The subdivision sanitary sewer collection will be with an 8" SDR-35 PVC gravity system that will be constructed along street ROW's and routed downstream to the proposed Sanitary PS then force or pump the waste to the Hazard Collection System. The gravity sewer system will include approximately 21,000 LF of 8" collection line with approximately 60 - 4' diameter manholes and 4" to 6" PVC laterals installed as the lots develop. The subdivision development will be designed with a 50' ROW corridor for streets that will be 2 - 12' lanes with curb and gutter and Type A curb boxes for stormwater drainage. The ROW corridor will accommodate both water and sanitary sewer lines and other underground utilities constructed at the required separation. The streets will include 5' sidewalks and streetlights for pedestrian traffic and safety. There will be detention and/or retention basins constructed below the development for stormwater management to prevent downstream flooding and adverse environmental impacts.

PROJECT FINANCING		PROJECT BUDGET		
		RD Fee %	Actual %	
EKSAFE - Water - 22EKW002	\$1,689,375			Administrative Expenses \$25,000
EKSAFE Increase	260,340	6.7%	5.7%	Eng - Design / Const 296,500
21CWW355	2,034,606	3.5%	2.6%	Eng - Insp 134,000
ARC	1,689,375			Eng - Other 51,250
Other Funding	66,750			Construction 4,757,905
				Contingency 475,791
TOTAL	\$5,740,446			TOTAL \$5,740,446

PROFESSIONAL SERVICES	Engineer	R. M. Johnson Engineering, Inc.
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PROJECT SCHEDULE	Bid Opening	TBD
	Construction Start	TBD
	Construction Stop	TBD

RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	8,473	\$ 33.13 (for 4,000 gallons)
	Additional	51	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	County	Allocated Amount		
EKSAFE	Perry County	\$ 1,689,375.00		
EKSAFE Increase		\$ 260,340.00		
	Total	\$ 1,949,715.00		

Notes:

Prior Approval:			
EKSAFE	Perry	\$ 1,689,375	October 25, 2023
EKSAFE	EKSAFE Increase	\$ 260,340	Pending Approval October 15, 2024

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS106
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21219009
GRANTEE	CITY OF GUTHRIE TODD COUNTY		
BRIEF DESCRIPTION			
This project will construct a new Guthrie wastewater treatment plant near the existing site from 310,000 gallons per day to 1,000,000 gallons per day to accommodate the new Novelis Aluminum Plant and new residential areas in the city. Apart from any growth the city is experiencing, this project will help treat any excessive inflow & infiltration issues along with sanitary sewer overflows at the existing WWTP, thus improving drinking water sources downstream. The new plant will be equipped with up to date treatment technologies such as VFD's, energy efficient pumps, and SCADA not currently available at the existing plant. The SSO's at the existing plant occur during heavy rain events as Guthrie is flood prone. The city just replaced the existing generator to supply back-up power helping to minimize over flows during prolonged power outages with ARPA Funds.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS106	\$13,000,000	Administrative Expenses	\$125,000
2024 HB1 Line Item - Sewer Grant - 24KGS139	15,000,000	Legal Expenses	100,000
Other	3,000,000	Land, Easements	150,000
		Planning	345,000
		Eng - Design / Const	6.4% 8.6% 2,200,000
		Eng - Insp	3.0% 4.3% 1,100,000
		Eng - Other	630,000
		Construction	23,150,000
		Equipment	350,000
		Contingency	2,300,000
		Other	550,000
TOTAL	\$31,000,000	TOTAL	\$31,000,000
PROFESSIONAL SERVICES	Engineer	McGhee Engineering, Inc.	
PROJECT SCHEDULE	Bid Opening	July 1, 2025	
	Construction Start	August 1, 2025	
	Construction Stop	December 31, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 622	<u>Avg. Bill</u> \$ 58.00 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	13,000,000	\$ 13,000,000.00	
	Total	\$ 13,000,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS112
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21073086
GRANTEE	FRANKLIN COUNTY FISCAL COURT FRANKLIN COUNTY		
BRIEF DESCRIPTION			
<p>The proposed project will provide a new low pressure force main sanitary sewage collection system to serve the Forks of Elkhorn area. Approximately 1,400 linear feet of 1.5-inch, 140 linear feet of 2-inc, 2,600 linear feet of 4-inch and 1,830 linear feet of 6-inch force main along with 48 low pressure pumps will serve as the collection system for the area and convey the areas sewer to the existing Ravencrest Pump Station. Each low pressure pump station located at residential and commercial connections will require an electrical service connection. Also included is the replacement of approximately 2,900 linear feet of undersized gravity sewer with 8-inch gravity sewer and appurtenances. In total the collection system will serve 111 residences, 110 recreational vehicle spaces, and 6.02 acres of commercial property.</p> <p>The Ravencrest pump station is currently inadequately sized to accommodate the projected flow therefore it would need to be renovated/upgraded as part of the project to a capacity of 1,000 GPM. Additionally, approximately 3,500 of force main leaving the station would need to be upgraded to 12-inch.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS112	\$2,800,000	Administrative Expenses	\$15,000
Other	630,000	Legal Expenses	5,000
		Planning	25,000
		Eng - Design / Const	7.2% 5.4% 164,000
		Eng - Insp	4.0% 4.3% 133,000
		Eng - Other	30,000
		Construction	3,058,000
TOTAL	\$3,430,000	TOTAL	\$3,430,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	August 1, 2025	
	Construction Start	December 1, 2025	
	Construction Stop	December 1, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 14,649	<u>Avg. Bill</u> \$ 42.96 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	2,800,000	\$ 2,800,000.00	
	Total	\$ 2,800,000.00	
Notes:			

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
2024 RS LINE ITEM
HB1 2024 RS LINE ITEM - STATE

Reviewer: Natalie Lile
 CPBOC Date: October 15, 2024
 KIA Grant Number: 24KGS130
 WRIS Number: SX21121008

GRANTEE: CORBIN CITY UTILITIES COMMISSION
 KNOX COUNTY

BRIEF DESCRIPTION

Sanitary sewer extension to serve the old country club/golf course property and adjacent properties to KY1232 and KY 3041 (Corbin Bypass).

PROJECT FINANCING	PROJECT BUDGET	RD Fee %	Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS130			
\$1,400,000	Administrative Expenses		\$0
	Land, Easements		20,000
	Eng - Design / Const	8.6%	7.8% 96,000
	Eng - Insp	5.4%	4.9% 60,500
	Construction		1,113,500
	Contingency		110,000
TOTAL	TOTAL		\$1,400,000

PROFESSIONAL SERVICES: Engineer Vaughn & Melton Consulting Engineers, Inc

PROJECT SCHEDULE: Bid Opening January 1, 2026
 Construction Start January 1, 2026
 Construction Stop January 1, 2026

RESIDENTIAL RATES: Current Users 0 \$ Avg. Bill 21.72 (for 4,000 gallons)

REGIONAL COORDINATION: This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	1,400,000	\$ 1,400,000.00
	Total	\$ 1,400,000.00

Notes:

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS135
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21073092
GRANTEE	WOODFORD COUNTY FISCAL COURT WOODFORD COUNTY		
BRIEF DESCRIPTION			
<p>This project would extend a sewer collection system to a currently unserved portion of Franklin and Woodford counties. This project would be split into phases. Phase one would include approximately 1900 LF of gravity sewers on Duncan Road, phase two would install a lift station at the base of Duncan Road and 9700 LF of force main, phase three would install a lift station on the western portion of McCracken Pike and 4700 LF of force main, and phase four would install approximately 8650 LF of gravity sewers on the eastern portion of McCracken Pike to serve the community of Millville.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS135	\$8,500,000	Administrative Expenses	\$5,000
		Legal Expenses	10,000
		Planning	41,000
		Eng - Design / Const	6.5% 6.0% 455,000
		Eng - Insp	3.1% 2.9% 223,000
		Eng - Other	20,000
		Construction	6,950,500
TOTAL	\$8,500,000	TOTAL	\$8,500,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 14,649	<u>Avg. Bill</u> \$ 42.96 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	8,500,000	\$ 8,500,000.00	
	Total	\$ 8,500,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS137
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21215007
GRANTEE	SPENCER COUNTY FISCAL COURT SPENCER COUNTY		
BRIEF DESCRIPTION			
<p>The Spencer County Sanitation District is seeking to develop a public sanitary sewer collection and treatment system to provide service to unincorporated areas of Spencer County, including the planned expansion of the school system and areas of residential, commercial, and/or industrial growth in Spencer County beyond the City of Taylorsville's existing customer base. SCSD has completed a preliminary feasibility study and this project includes a Facility Plan and the purchase Top Flight Landings WWTP and customer base. Following the Facility Plan, the project will include the design and construction of a new or expanded WWTP near Top Flight, as well as a new pump station, force main, and gravity interceptor system in Spencer County, KY to convey sewer flow to the new SCSD WWTP.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS137	\$10,050,000	Administrative Expenses	\$50,000
Other	2,143,000	Legal Expenses	20,000
		Land, Easements	500,000
		Planning	175,000
		Eng - Design / Const	6.4% 5.8% 608,000
		Eng - Insp	3.0% 3.7% 390,000
		Construction	9,500,000
		Contingency	950,000
TOTAL	\$12,193,000	TOTAL	\$12,193,000
PROFESSIONAL SERVICES	Engineer	HMB Professional Engineers, Inc.	
PROJECT SCHEDULE	Bid Opening	December 1, 2027	
	Construction Start	March 1, 2028	
	Construction Stop	March 1, 2030	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	0	N/A (for 4,000 gallons)
	Additional	1	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	10,050,000	\$ 10,050,000.00	
	Total	\$ 10,050,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS138
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21161029
GRANTEE	CITY OF MAYSVILLE MASON COUNTY		
BRIEF DESCRIPTION			
<p>This project will allow the City of Maysville to continue to progress towards completing their CSO Long Term Control Plan (LTCP). The project will construct a new pump station with multiple dry weather sewer pumps and multiple wet weather combined sewer pumps at the current Wall Street Pump Station. An equalization wet well will be constructed. Along with replacing associated flap gate at the outfall and associated gravity piping and force main connections. The project will also construct a new pump station with multiple dry weather sewer pumps and multiple wet weather combined sewer pumps at the current Rotary Pump Station. An equalization wet well will be constructed. Along with replacing associated flap gate at the outfall and associated gravity piping and force main connections.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS138	\$7,100,000	Administrative Expenses	\$30,000
		Legal Expenses	20,000
		Land, Easements	-
		Relocation Expense & Payments	-
		Planning	25,000
		Eng - Design / Const	6.6% 5.4% 347,000
		Eng - Insp	3.3% 3.1% 195,000
		Eng - Other	73,000
		Construction	5,800,000
		Equipment	-
		Contingency	580,000
		Other	30,000
TOTAL	\$7,100,000	TOTAL	\$7,100,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	January 1, 2025	
	Construction Start	April 1, 2025	
	Construction Stop	May 1, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 3,627	<u>Avg. Bill</u> \$ 37.32 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	25,618,500	\$ 7,100,000.00	
	Total	\$ 7,100,000.00	
Notes:			

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
2024 RS LINE ITEM
HB1 2024 RS LINE ITEM - STATE

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGS338
 WRIS Number SX21161032

GRANTEE CITY OF MAYSVILLE
 MASON COUNTY

This project will allow the City of Maysville to continue to progress towards completing their CSO Long Term Control Plan (LTCP). The project will install a new combined sewer force main from the Main Street sewer shed to the wastewater treatment plant. This line will transport the overflow to the new high rate treatment facility at the WWTP. The project will also construct a new pump station with multiple dry weather sewer pumps and multiple wet weather combined sewer pumps at the current Beasley Creek Pump Station. An equalization wet well will be constructed. Along with replacing associated flap gate at the outfall and associated gravity piping and force main connections.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
2024 HB1 Line Item - Sewer Grant - 24KGS338	\$6,062,500	Administrative Expenses			\$30,000
		Legal Expenses			20,000
		Eng - Design / Const	6.7%	6.1%	337,500
		Eng - Insp	3.4%	0.0%	-
		Construction			5,000,000
		Contingency			500,000
TOTAL	\$6,062,500	TOTAL			\$6,062,500

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening January 1, 2025
 Construction Start April 1, 2025
 Construction Stop May 1, 2026

RESIDENTIAL RATES Current Users 3,627 Avg. Bill \$ 37.32 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	25,618,500	\$ 6,062,500.00		
	Total	\$ 6,062,500.00		

Notes:

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS438
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21161034
GRANTEE	CITY OF MAYSVILLE MASON COUNTY		
<p>This project will allow the City of Maysville to continue to progress towards completing their CSO Long Term Control Plan (LTCP). The project will upgrade their current Wastewater Treatment Plant by allowing for overflow to be treated at their facility. The project proposes to upgrade the wet weather capacity. In accordance with the LTCP, the lift stations in the CSS are being upgraded which will result in higher flows being transmitted to the WWTP during wet weather with no changes to the average flows during normal weather. The proposed upgrade is high rate treatment specifically designed for dilute wastewater resulting from combined sewer systems. The project will include new headworks screen with primary and high rate screens, high rate pump station, and a high rate biological ballasted flocculation treatment system including: 1. Biological tank and aeration system 2. Inline static mixer 3. Coagulation tank and mixer 4. Maturation tank and mixer 5. Settling tank with lamellar plates 6. Sand recirculation system 7. Polymer preparation system 8. Polymer feed system and 9. Coagulant feed system. This project will also include a UV disinfection basin and UV disinfection equipment as well as a conventional/high rate flow blending chamber. Energy efficient components that will be included in this project will be High efficiency pumps, motors and blowers; VFD drives and LED lighting.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS438	\$9,306,000	Administrative Expenses	\$25,000
		Legal Expenses	10,000
		Eng - Design / Const	6.4% 5.9% 503,000
		Eng - Insp	3.1% 2.9% 243,000
		Construction	7,750,000
		Contingency	775,000
TOTAL	\$9,306,000	TOTAL	\$9,306,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	January 1, 2025	
	Construction Start	April 1, 2025	
	Construction Stop	May 1, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 3,627	<u>Avg. Bill</u> \$ 37.32 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	25,618,500	\$ 9,306,000.00	
	Total	\$ 9,306,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
2024 RS LINE ITEM		KIA Grant Number	24KGS139
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21219009
GRANTEE	CITY OF GUTHRIE TODD COUNTY		
BRIEF DESCRIPTION			
This project will construct a new Guthrie wastewater treatment plant near the existing site from 310,000 gallons per day to 1,000,000 gallons per day to accommodate the new Novelis Aluminum Plant and new residential areas in the city. Apart from any growth the city is experiencing, this project will help treat any excessive inflow & infiltration issues along with sanitary sewer overflows at the existing WWTP, thus improving drinking water sources downstream. The new plant will be equipped with up to date treatment technologies such as VFD's, energy efficient pumps, and SCADA not currently available at the existing plant. The SSO's at the existing plant occur during heavy rain events as Guthrie is flood prone. The city just replaced the existing generator to supply back-up power helping to minimize over flows during prolonged power outages with ARPA Funds.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS139	\$15,000,000	Administrative Expenses	\$125,000
2024 HB1 Line Item - Sewer Grant - 24KGS106	13,000,000	Legal Expenses	100,000
Other	3,000,000	Land, Easements	150,000
		Planning	345,000
		Eng - Design / Const	6.4% 8.6% 2,200,000
		Eng - Insp	3.0% 4.3% 1,100,000
	-	Eng - Other	630,000
	-	Construction	23,150,000
	-	Equipment	350,000
	-	Contingency	2,300,000
		Other	550,000
TOTAL	\$31,000,000	TOTAL	\$31,000,000
PROFESSIONAL SERVICES	Engineer	McGhee Engineering, Inc.	
PROJECT SCHEDULE	Bid Opening	July 1, 2025	
	Construction Start	August 1, 2025	
	Construction Stop	December 31, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 622	<u>Avg. Bill</u> \$ 58.00 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	15,000,000	\$ 15,000,000.00	
	Total	\$ 15,000,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024	
2024 RS LINE ITEM		KIA Grant Number	24KGS140	
HB1 2024 RS LINE ITEM - STATE		WRIS Number	SX21117007	
GRANTEE	SANITATION DISTRICT 1 OF NORTHERN KENTUCKY KENTON COUNTY			
BRIEF DESCRIPTION				
This project involves the construction of a 10.5 MG EQ tank and a PS, and approximately 2,200 LF of 20" pipe.				
PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
2024 HB1 Line Item - Sewer Grant - 24KGS140	\$5,000,000	Administrative Expenses		\$347,441
Cleaner Water Program - 21CWS135	5,646,494	Land, Easements		50,000
Cleaner Water Program - 22CWS158	11,296,713	Planning		52,681
Local	7,970,696	Eng - Design / Const	6.4%	1.4%
		Eng - Insp	3.0%	1.2%
		Construction		26,142,000
		Other		2,650,930
TOTAL	\$29,913,903	TOTAL		\$29,913,903
PROFESSIONAL SERVICES	Engineer	Tetra Tech Inc		
PROJECT SCHEDULE	Bid Opening	August 21, 2024		
	Construction Start	November 15, 2024		
	Construction Stop	December 31, 2026		
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>	
	Current	107,393	\$ 42.75	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	5,000,000	\$ 5,000,000.00		
	Total	\$ 5,000,000.00		
Notes:				

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW105
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21055022
GRANTEE	CRITTENDEN-LIVINGSTON COUNTY WATER DISTRICT CRITTENDEN COUNTY		
BRIEF DESCRIPTION			
<p>This project includes the construction of an additional 300,000 gallon clearwell at the Crittenden-Livingston Water District Treatment Plant to help supply the City of Marion to help alleviate their water shortage emergency. The additional clearwell design would be prioritized and submitted to the Division of Water for approval, then construction. The additional clearwell is necessary to increase water treatment capacity and will help CLWD supply more finished water to Marion prior to completion of the plant's overall expansion. This project will be constructed in conjunction with the North Marshall Plant B Line Improvements Project WX2115706.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW105	\$2,000,000	Administrative Expenses	\$35,000
Other	1,600,000	Planning	22,000
		Eng - Design / Const	7.5% 9.5% 221,000
		Eng - Insp	4.4% 4.2% 97,000
		Construction	2,175,000
		Equipment	900,000
		Contingency	150,000
TOTAL	\$3,600,000	TOTAL	\$3,600,000
PROFESSIONAL SERVICES	Engineer	N/A	
PROJECT SCHEDULE	Bid Opening	July 1, 2024	
	Construction Start	September 1, 2024	
	Construction Stop	December 31, 2024	
RESIDENTIAL RATES	Current	<u>Users</u> 3,711	<u>Avg. Bill</u> \$ 61.37 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	5,000,000	\$ 2,000,000.00	
	Total	\$ 2,000,000.00	
Notes:			

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW205
 WRIS Number WX21055021

GRANTEE CRITTENDEN-LIVINGSTON COUNTY WATER DISTRICT
 CRITTENDEN COUNTY

BRIEF DESCRIPTION

This project will expand the Crittenden-Livingston Water Treatment Plant from 2 MGD to 4 MGD and make other improvements to include raw water intake improvements, site work and plant piping, and an additional Cumberland River Crossing in southern Livingston County. All pumps and other treatment plant components added in the expansion will be equipped with VFD's, SCADA, and will be energy efficient. This phase also includes installing an additional generator to work with existing on-site generator and a Jackson Purchase Energy Service Upgrade. This phase will also address compliance for emerging contaminants such as PFAS and microplastics.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW205	\$2,000,000	Administrative Expenses			\$50,000
Other	31,826,575	Legal Expenses			450,000
		Land, Easements			250,000
		Planning			150,000
		Eng - Design / Const	6.4%	11.9%	3,501,575
		Construction			26,750,000
		Contingency			2,675,000
TOTAL	\$33,826,575	TOTAL			\$33,826,575

PROFESSIONAL SERVICES Engineer N/A

PROJECT SCHEDULE
 Bid Opening September 1, 2024
 Construction Start October 15, 2024
 Construction Stop July 31, 2025

RESIDENTIAL RATES
 Current Users 3,711 Avg. Bill \$ 61.37 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	5,000,000	\$ 2,000,000.00		
	Total	\$ 2,000,000.00		

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW305
 WRIS Number WX21157066

GRANTEE CRITTENDEN-LIVINGSTON COUNTY WATER DISTRICT
 CRITTENDEN COUNTY

BRIEF DESCRIPTION

North Marshall Water District - Plant B Pressure Zone Transmission Improvements - The project includes the construction of a new 350 gpm duplex booster station, 4,200 lf of 10" PVC water main, 5,900 lf of 8" PVC main and related appurtenances. Improve transmission capacity to the community of Grand Rivers who is a wholesale customer of the District. Funding will be provided to North Marshall Water District to complete this necessary regional project.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
2024 HB1 Line Item - Water Grant - 24KGW305	\$1,000,000	Eng - Design / Const		7.9%	7.3%	131,288
Other	1,100,608	Eng - Insp		4.8%	9.1%	164,110
		Construction				1,641,100
		Contingency				164,110
TOTAL	\$2,100,608	TOTAL				\$2,100,608

PROFESSIONAL SERVICES Engineer Paul Cloud Engineering

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 5,441 Avg. Bill \$ 42.82 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	5,000,000	\$ 1,000,000.00		
	Total	\$ 1,000,000.00		

Notes:

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 October 15, 2024 24KGW109 WX21085048
GRANTEE	EDMONSON COUNTY WATER DISTRICT GRAYSON COUNTY		
BRIEF DESCRIPTION			
Install 12,500 L.F. of 8" Water line on Hwy 259 to do emergency tie-in between the Edmonson County Water District and the Grayson County Water District north of Bear Creek Road in Grayson County. Install Booster pumping station on new 6" line to supply water to Edmonson County Water District customers in Grayson County in the Peonia Tank Service area.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW109	\$1,000,000	Administrative Expenses	\$22,200
Other	7,668	Legal Expenses	2,000
		Land, Easements	1,000
		Eng - Design / Const	9.1% 8.2% 68,968
		Eng - Insp	5.9% 5.4% 45,000
		Eng - Other	10,000
		Construction	799,500
		Contingency	37,000
		Other	22,000
TOTAL	\$1,007,668	TOTAL	\$1,007,668
PROFESSIONAL SERVICES	Engineer	GRW Engineers, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 11,281	<u>Avg. Bill</u> \$ 32.70 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	1,000,000	\$ 1,000,000.00	
	Total	\$ 1,000,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW111
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21003025
GRANTEE	ALLEN COUNTY WATER DISTRICT ALLEN COUNTY		
BRIEF DESCRIPTION			
<p>This project will address a portion of the HWY 98 Pressure Zone that is currently limited on future expansion due to undersized water mains causing chronic low pressure situations during high usage periods of time. The proposed project will install approximately 46,000 LF of new 8-inch, 1,200 LF of 4-inch & 600 LF of 3-inch water mains that will bring a loop into the HWY 101 service area. This loop will reduce friction loss through the smaller water mains & help stabilize pressures during high usage time frames.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW111	\$2,500,000	Land, Easements	10,000
		Planning	5,000
		Eng - Design / Const	7.5% 6.7% 149,000
		Eng - Insp	4.5% 3.9% 88,000
		Eng - Other	10,000
		Construction	1,966,500
		Contingency	271,500
TOTAL	\$2,500,000	TOTAL	\$2,500,000
PROFESSIONAL SERVICES	Engineer	Bluegrass Engineering, PLLC	
PROJECT SCHEDULE	Bid Opening	June 30, 2024	
	Construction Start	September 11, 2024	
	Construction Stop	August 29, 2025	
RESIDENTIAL RATES	Current	<u>Users</u> 6,099	<u>Avg. Bill</u> \$ 40.90 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	2,500,000	\$ 2,500,000.00	
	Total	\$ 2,500,000.00	
Notes:			

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 October 15, 2024 24KGW113 WX21205048
GRANTEE	GATEWAY AREA DEVELOPMENT DISTRICT ROWAN COUNTY		
BRIEF DESCRIPTION			
<p>Morehead Utility Plant Board is proposing to construct a new 12.0 million gallon per day water treatment plant (WTP) with new raw water intake on Cave Run Lake, a new raw water transmission line, a new 1 MG ground storage tank on a site adjacent to the proposed WTP, and a new finished water transmission line from the treatment plant to the proposed storage tank. The project will be completed in three phases over a five year period. Phase one will be completed in the first year (2019) and will include the new raw water intake and raw water transmission line. Phase two will begin on the second year and completed in the fourth year (2020-2022); the second phase will include the construction of the new water treatment plant. The final phase of the project will be completed in the fifth year (2023) and will include the construction of the new ground storage tank and the finished raw water line.</p> <p>The project will include the construction of a new raw water intake structure on Cave Run Lake. The new intake will be a fixed structure and will allow variable intake depths. The new raw water intake will replace the existing intake structure located approximately three miles below the Cave Run Lake Dam on the Licking River. The Cave Run Lake raw water intake structure will include a new 1,000 kW standby diesel generator. The intake structure will feature security fencing to encompass the site. Approximately 6,500 LF of 24" DI pipe will be installed to connect the intake structure to the water treatment plant.</p> <p>The project also proposes to construct a new 12 million gallons per day (MGD) regional water treatment plant (WTP) to replace the existing 8 MGD WTP. The proposed 12 MGD regional WTP will feature new and improved technologies that have been introduced to the treatment process since the last major expansion of the existing plant in 2002. The plant will employ pre-treatment flocculation using flash mix and a flocculation basin, membrane pressure filtration system, and a granular activated carbon (GAC) adsorption system for treatment. The new WTP will include all new treatment and administration facilities on a site near the existing WTP, upgraded SCADA/telemetry for the WTP and distribution system sites along with an increased clearwell capacity of 1,800,000 gallons (currently 1,237,000 gallons). Three 1 MG earthen lagoons will be constructed (for a total capacity of 3 MG) for residual sludge containment of the washwater generated from membrane backwashes, flux maintenance, enhanced flux maintenance, and clean-in-place operations. The site will be secured through the construction of security fencing to surround the facility.</p> <p>Approximately 4,500 LF of finished waterline will be extended to a new 1,000,000 gallon ground storage tank. The existing US 60 tank will be decommissioned (621,000 gallons) and the new tank will serve as its replacement. The project will increase the net storage volume of the utility by 379,000 gallons once the increased clearwell capacity is obtained and the decommissioning of the US 60 tank. Given the demand for potable water in the area, no issues are anticipated with respect to mixing or turnover for the new tank. To reduce the risk of disinfection by-product (DBP) formation, this issue will be taken into consideration during the design phase and site identification of the storage tank.</p>			
PROJECT FINANCING		PROJECT BUDGET	
2024 HB1 Line Item - Water Grant - 24KGW113	\$18,000,000	Administrative Expenses	\$20,000
Fund F SRF Loan	28,295,200	Legal Expenses	10,000
Fund C Loan	7,054,602	Land, Easements	10,000
		Planning	165,450
		Eng - Design / Const	6.4% 5.0% 2,433,550
		Eng - Insp	3.0% 3.0% 1,469,000
		Eng - Other	90,000
		Construction	47,151,802
		Contingency	2,000,000
TOTAL	\$53,349,802	TOTAL	\$53,349,802
PROFESSIONAL SERVICES	Engineer	Eclipse Engineers, PLLC	
PROJECT SCHEDULE	Bid Opening	October 1, 2021	
	Construction Start	January 1, 2022	
	Construction Stop	October 31, 2024	
RESIDENTIAL RATES	Current	Users 3,430	Avg. Bill \$ 46.74 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	18,000,000	\$ 18,000,000.00	
	Total	\$ 18,000,000.00	
Notes:			

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM HB1 2024 RS LINE ITEM - STATE	Reviewer	Natalie Lile
	CPBOC Date	October 15, 2024
	KIA Grant Number	24KGW114
	WRIS Number	WX21053027

GRANTEE	CITY OF ALBANY CLINTON COUNTY
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BRIEF DESCRIPTION
Commonwealth is in the process of assembling a Preliminary Engineering Report for the City of Albany Water System. Albany currently has Master Meters that are in excess of 50 years old; many of which are not functioning. With the 50% to 70% water loss the City of Albany is experiencing, the absence of functioning water meters severely hinders a serious evaluation of the Water System. Commonwealth and the City of Albany need good flow and pressure data to evaluate the system. With no master meters the City of Albany is not able to find leaks or know how much is leaking vs. how much is going unmeasured. We cannot make intelligent decisions in regard to needed improvements without accurate flow and pressure data. Albany Water has serious issues and step number one in solving these issues is good data to help evaluate.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW114	\$365,000	Legal Expenses		40,610
Other	662,419	Eng - Design / Const	9.0%	9.0%
		Construction		812,188
		Contingency		93,402
TOTAL	\$1,027,419	TOTAL		\$1,027,419

PROFESSIONAL SERVICES	Engineer	TBD
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PROJECT SCHEDULE	Bid Opening	TBD
	Construction Start	TBD
	Construction Stop	TBD

RESIDENTIAL RATES	Current	<u>Users</u> 5,185	\$	<u>Avg. Bill</u> 18.98 (for 4,000 gallons)
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REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	1,000,000	\$ 365,000.00
	Total	\$ 365,000.00

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW214
 WRIS Number WX21053030

GRANTEE CITY OF ALBANY
 CLINTON COUNTY

BRIEF DESCRIPTION

The proposed project includes the installation of 10 new master meters and 11 replacement master meters for census tracts 9701.00 and 9702.02 in Clinton County. All master meters in the project will be fitted with new meter pits. In addition, the project includes the replacement of 2,800 manual read residential water meters with new radio read residential water meters in census tracts 9701.00 and 9702.02.

Albany currently has master meters that are in excess of 50 years old; many of which are not functioning. With the 50% to 70% water loss the City of Albany is experiencing, the absence of functioning master meters severely hinders a serious evaluation of the water system. The City of Albany needs good flow and pressure data to evaluate the system. With no master meters, the City is not able to identify leaks or know how much is leaking vs. how much is going unmeasured. Intelligent decisions cannot be made in regard to needed improvements without accurate flow and pressure data. The City's water system has serious issues, and step number one in solving these issues is good data to help evaluate.

The existing residential water meters are manual read meters and the majority are in need of service. New radio read residential meters will not only help collect flow data to assist with finding/improving water loss, but they will also increase revenue and decrease the manpower associated with collecting water flow meter readings. Albany currently pays three employees to work two and a half weeks each month to collect all of the water meter data for all of the city's water customers. This equates to 100 hours per person x three for a total of 300 hours per month, time that could be better spent in activities such as finding and repairing leaks or servicing water system equipment. The new residential meters will improve the accuracy of customer used water which will increase revenue and will reduce water loss by reducing unread flow.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
2024 HB1 Line Item - Water Grant - 24KGW214	\$635,000	Administrative Expenses			\$35,000
Other	1,443,199	Legal Expenses			29,203
		Eng - Design / Const	9.8%	30.2%	175,000
		Eng - Insp	6.9%	0.9%	5,000
		Construction			467,600
		Equipment			1,247,071
		Contingency			111,325
		Other			8,000
TOTAL	\$2,078,199	TOTAL			\$2,078,199

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening March 15, 2025
 Construction Start April 1, 2025
 Construction Stop June 15, 2025

RESIDENTIAL RATES
 Current Users 5,185 Avg. Bill \$ 18.98 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	1,000,000	\$ 635,000.00	
	Total	\$ 635,000.00	

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW115
 WRIS Number WX21189015

GRANTEE CITY OF BOONEVILLE
 OWSLEY COUNTY

BRIEF DESCRIPTION

Project will replace waterlines in the Lerose area. Replacement will include 20,000 LF of 6" PVC, 15,000 LF of 4" PVC, 6,000 LF of 2" PVC and 188 meters.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW115	\$1,933,000	Administrative Expenses			\$50,000
		Legal Expenses			5,000
		Planning			5,000
		Eng - Design / Const	8.1%	7.9%	130,000
		Eng - Insp	4.9%	4.8%	80,000
		Eng - Other			10,000
		Construction			1,503,000
		Contingency			150,000
TOTAL	\$1,933,000	TOTAL			\$1,933,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 1,610 Avg. Bill \$ 42.82 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	1,933,000	\$ 1,933,000.00
	Total	\$ 1,933,000.00

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW116
 WRIS Number WX21159025

GRANTEE MARTIN COUNTY WATER DISTRICT
 MARTIN COUNTY

BRIEF DESCRIPTION

The project involves repair and rehabilitation of deficiencies in the Turkey Water Storage Tank and installing security measures.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW116	\$681,000	Administrative Expenses			\$20,000
		Planning			59,000
		Eng - Design / Const	10.3%	7.9%	39,000
		Eng - Insp	7.4%	6.5%	32,000
		Eng - Other			36,000
		Construction			396,000
		Contingency			99,000
TOTAL	\$681,000	TOTAL			\$681,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 3,313 Avg. Bill \$ 62.40 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	681,111	\$ 681,000.00		
	Total	\$ 681,000.00		

Notes:

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 October 15, 2024 24KGW117 WX21159013
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GRANTEE	MARTIN COUNTY WATER DISTRICT MARTIN COUNTY
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BRIEF DESCRIPTION

The project involves repair and rehabilitation of deficiencies in the Turkey Water Storage Tank and installing security measures.

PROJECT FINANCING	PROJECT BUDGET	RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW117	\$2,000,000		
	Administrative Expenses		\$50,000
	Planning		25,000
	Eng - Design / Const	8.0%	6.8% 115,000
	Eng - Insp	4.9%	4.6% 79,000
	Eng - Other		28,000
	Construction		1,548,000
	Contingency		155,000
TOTAL	\$2,000,000		\$2,000,000

PROFESSIONAL SERVICES	Engineer	TBD
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PROJECT SCHEDULE	Bid Opening	TBD
	Construction Start	TBD
	Construction Stop	TBD

RESIDENTIAL RATES	Current	<u>Users</u> 3,313	<u>Avg. Bill</u> \$ 62.40 (for 4,000 gallons)
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REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	2,000,000	\$ 2,000,000.00
	Total	\$ 2,000,000.00

Notes:

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW118
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21095020
GRANTEE	CITY OF EVARTS HARLAN COUNTY		
BRIEF DESCRIPTION			
Project includes the construction of a new 531,000 ground storage tank at the existing water treatment plant. The project will allow approximately 24 to 35 hours of storage during high turbidity times when the existing water treatment plant cannot treat the high turbidity water.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW118	\$1,400,000	Administrative Expenses	\$25,000
		Legal Expenses	20,000
		Land, Easements	10,000
		Planning	5,000
		Eng - Design / Const	8.7% 8.1% 93,280
		Eng - Insp	5.4% 5.0% 58,300
		Eng - Other	30,000
		Construction	1,060,000
		Contingency	98,420
TOTAL	\$1,400,000	TOTAL	\$1,400,000
PROFESSIONAL SERVICES	Engineer	Sisler-Maggard Engineering, PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 1,051	<u>Avg. Bill</u> \$ 26.52 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	2,600,000	\$ 1,400,000.00	
	Total	\$ 1,400,000.00	
Notes:			

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW218
 WRIS Number WX21095024

GRANTEE CITY OF EVARTS
 HARLAN COUNTY

BRIEF DESCRIPTION

The project will include the installation of approximately 20 gate valves and 10 zone meters to help identify high water loss areas replace approximately 50 existing faulty water meters, replace approximately 500 ft of a 6" waterline and clean and repair the following water tanks: Laurel BR, Sals Br, Shields Br, Plant Br

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW218	\$1,200,000	Administrative Expenses			\$25,000
		Legal Expenses			5,000
		Planning			5,000
		Eng - Design / Const	8.8%	8.3%	84,000
		Eng - Insp	5.6%	5.4%	54,000
		Eng - Other			20,000
		Construction			917,500
		Contingency			89,500
TOTAL	\$1,200,000	TOTAL			\$1,200,000

PROFESSIONAL SERVICES Engineer Sisler-Maggard Engineering, PLLC

PROJECT SCHEDULE
 Bid Opening September 1, 2024
 Construction Start November 1, 2024
 Construction Stop May 1, 2025

RESIDENTIAL RATES
 Current Users 1,051 Avg. Bill \$ 26.52 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	2,600,000	\$ 1,200,000.00
	Total	\$ 1,200,000.00

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW120
 WRIS Number WX21129009

GRANTEE CITY OF BEATTYVILLE
 LEE COUNTY

BRIEF DESCRIPTION

The Beattyville WTP Improvements Project Phase 2 will include improvements to the water treatment plant including coring of the filter media and a report, the installation of new tube settlers, adding 6 inches of Anthracite Filter Media to all filters, install 4 sluice gates in the flocculator walls, sludge removal equipment, automatic filter backwash system repairs, replacing solenoid valves on all filters, and other miscellaneous improvements. Extension of approximately 47,900 feet of 8" waterline from Rock of Ages, a 300,000-gallon elevated water storage tank, a new interconnect with the City of Campton at KY 715 and other appurtenances. The existing Campton interconnection system at Big Andy will be improved by replacing the master meter components and rehabilitating the Granny Couch pump station. The project will serve the entirety of the Beattyville system and approximately 600 residents of the Campton system. Project will serve approximately 184 businesses.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
2024 HB1 Line Item - Water Grant - 24KGW120	\$5,000,000	Administrative Expenses			\$50,000
2022 HB1 Line Item - Water Grant - 22KFW010	4,500,000	Legal Expenses			12,000
		Planning			15,000
		Eng - Design / Const	6.4%	5.1%	436,000
		Eng - Insp	3.1%	3.3%	281,500
		Eng - Other			25,000
		Construction			8,024,400
		Contingency			601,100
		Other			55,000
TOTAL	\$9,500,000	TOTAL			\$9,500,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 2,671 \$ Avg. Bill 46.51 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	5,000,000	\$ 5,000,000.00		
	Total	\$ 5,000,000.00		

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW121
 WRIS Number WX21237016

GRANTEE CITY OF CAMPTON
 WOLFE COUNTY

BRIEF DESCRIPTION

This project will replace the aging and degrading water main along Ky 715 that spans from the new Pine Ridge tank to Big Andy Ridge Road. The water main from the Elementary School water storage tank to the new Pine Ridge pump station will be replaced as well. Project consists of approximately 31,000 LF of 8"PVC water line, 16 gate valves with boxes, 105 meters, 4,200 3/4" service line, 1 air release valve, and 10 flush hydrants. It will also consists of a new 50,000 gallon standpipe water storage tank, 1 valve vault and yard piping, 1 telemetry package and electric, 600 LF of 8' chain link fence and gates, and 150 LF of 12' wide 6" thick gravel access road. The project will provide upgraded service to approximately 105 households.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW121	\$2,500,000	Administrative Expenses			\$50,000
2022 HB1 Line Item - Water Grant 22KFW004	650,000	Legal Expenses			15,000
Other	50,000	Land, Easements			10,000
		Planning			5,000
		Eng - Design / Const	7.3%	7.3%	205,000
		Eng - Insp	4.1%	4.2%	116,000
		Eng - Other			5,000
		Construction			2,541,300
		Contingency			252,700
TOTAL	\$3,200,000	TOTAL			\$3,200,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 2,438 Avg. Bill \$ 42.28 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	5,000,000	\$ 2,500,000.00	
	Total	\$ 2,500,000.00	

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW221
 WRIS Number WX21237017

GRANTEE CITY OF CAMPTON
 WOLFE COUNTY

BRIEF DESCRIPTION

This project is phase 2 of the KY 715 Water Line Replacement Project. This portion of the project will replace the aging and degrading water main along KY 715 that spans from big Andy Ridge Road to Cliffview Road. This project will also replace the water line network down Cliffview Road that service a large portion of the City of Campton's customers. This project consists of approximately 10,100 LF of 8" PVC water line, 8,500 LF of 6" PVC water line, 12,500 LF of 4" PVC waterline, 9,300 LF of 3" PVC water line, 19 gate valves and boxes, 105 radio read meters, 4,200 3/4" service line, and 16 flushing hydrants. The project will provide improved service to approximately 105 customers.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW221	\$2,500,000	Administrative Expenses			\$50,000
		Legal Expenses			5,000
		Land, Easements			10,000
		Eng - Design / Const	7.6%	6.8%	148,000
		Eng - Insp	4.5%	4.1%	89,000
		Eng - Other			10,000
		Construction			1,984,300
		Contingency			203,700
TOTAL	\$2,500,000	TOTAL			\$2,500,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 2,438 Avg. Bill \$ 42.28 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	5,000,000	\$ 2,500,000.00
	Total	\$ 2,500,000.00

Notes:

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 October 15, 2024 24KGW123 WX21197021
GRANTEE	POWELL'S VALLEY WATER DISTRICT POWELL COUNTY		
BRIEF DESCRIPTION			
This project will upgrade existing pumps stations and tanks and install water mains to replace undersized mains and connect mains to eliminate dead ends. The tanks include Furnace Mountain Tank and the Mulch Plant Tank. The Black Creek Road hydro-pneumatic booster pump station will be replaced and telemetry will be installed to improve monitoring and control. Water line installations include Barkers Branch Road - SR 1036, Black Creek Road, Snow Creek Stone Road, Mulch Plant Parkway Bore and Brush Creek Parkway Bore. The project also includes replacing the water district office and adding radio read capabilities to existing water meters.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW123	\$1,000,000	Administrative Expenses	\$35,300
2022 HB1 Line Item - Water Grant - 22KFW008	\$1,000,000	Legal Expenses	16,400
Other	295,610	Land, Easements	10,000
		Eng - Design / Const	7.7% 7.2% 140,100
		Eng - Insp	4.7% 4.4% 85,300
		Eng - Other	30,500
		Construction	1,766,100
		Contingency	176,610
		Other	35,300
TOTAL	\$2,295,610	TOTAL	\$2,295,610
PROFESSIONAL SERVICES	Engineer	MSE of Kentucky, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users 2,408	Avg. Bill \$ 43.34 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	1,000,000	\$ 1,000,000.00	
	Total	\$ 1,000,000.00	
Notes:			

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW124
 WRIS Number WX21197025

GRANTEE BEECH FORK WATER COMMISSION
 POWELL COUNTY

BRIEF DESCRIPTION

Development of a Preliminary Engineering Report for the construction of a new 3.0 MGD plant in Powell County. Filter media at the existing plant will be replaced

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW124	\$2,000,000	Planning			75,000
Other	135,000	Construction			2,060,000
TOTAL	\$2,135,000	TOTAL			\$2,135,000

PROFESSIONAL SERVICES Engineer None

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 0 Avg. Bill n/a (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	2,000,000	\$ 2,000,000.00		
	Total	\$ 2,000,000.00		

Notes:

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW126
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21109007
GRANTEE	JACKSON COUNTY WATER ASSOCIATION JACKSON COUNTY		
BRIEF DESCRIPTION			
Extension of approximately 5 miles of 3" PVC, SDR-17 waterline and a new hydro-pneumatic pump station along KY 290 and Indian Ridge Road serving an estimated 16 customers.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW126	\$1,500,000	Administrative Expenses	\$0
		Legal Expenses	12,000
		Land, Easements	10,000
		Relocation Expense & Payments	-
		Planning	30,000
		Eng - Design / Const	-7.9% 5.0% 66,000
		Eng - Insp	-18.6% 3.4% 45,000
		Eng - Other	-
		Construction	1,247,800
		Equipment	-
		Contingency	69,200
		Other	20,000
TOTAL	\$1,500,000	TOTAL	\$1,500,000
PROFESSIONAL SERVICES	Engineer	Kenvirons, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 4,886	<u>Avg. Bill</u> \$ 46.50 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	2,500,000	\$ 1,500,000.00	
	Total	\$ 1,500,000.00	
Notes:			

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW226
 WRIS Number WX21109015

GRANTEE JACKSON COUNTY WATER ASSOCIATION
 JACKSON COUNTY

BRIEF DESCRIPTION

Extension of approximately 7.3 miles of 8" PVC, SDR-17 and C900, DR-18 waterline to bring service to new KY 30 in Jackson County.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW226	\$1,000,000	Administrative Expenses			\$50,000
HB1 Line Item - Grant 24KGW127	5,000,000	Legal Expenses			-
Other	933,000	Land, Easements			-
		Planning			40,000
		Eng - Design / Const	6.6%	6.1%	380,800
		Eng - Insp	3.3%	3.1%	192,100
		Construction			5,700,000
		Contingency			570,100
TOTAL	\$6,933,000	TOTAL			\$6,933,000

PROFESSIONAL SERVICES Engineer Kenvirons, Inc.

PROJECT SCHEDULE Bid Opening January 1, 2025
 Construction Start March 1, 2025
 Construction Stop March 1, 2026

RESIDENTIAL RATES Current Users 4,886 Avg. Bill \$ 46.50 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	2,500,000	\$ 1,000,000.00
	Total	\$ 1,000,000.00

Notes:

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW127
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21109015
GRANTEE	JACKSON COUNTY WATER ASSOCIATION JACKSON COUNTY		
BRIEF DESCRIPTION			
Extension of approximately 7.3 miles of 8" PVC, SDR-17 and C900, DR-18 waterline to bring service to new KY 30 in Jackson County.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW127	\$5,000,000	Administrative Expenses	\$50,000
HB1 Line Item - Grant 24KGW226	1,000,000	Legal Expenses	-
Other	933,000	Land, Easements	-
		Planning	40,000
		Eng - Design / Const	6.6% 6.1% 380,800
		Eng - Insp	3.3% 3.1% 192,100
		Construction	5,700,000
		Contingency	570,100
TOTAL	\$6,933,000	TOTAL	\$6,933,000
PROFESSIONAL SERVICES	Engineer	Kenvirons, Inc.	
PROJECT SCHEDULE	Bid Opening	January 1, 2025	
	Construction Start	March 1, 2025	
	Construction Stop	March 1, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 4,886	<u>Avg. Bill</u> \$ 46.50 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	5,000,000	\$ 5,000,000.00	
	Total	\$ 5,000,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW131
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21121019
GRANTEE	KNOX COUNTY FISCAL COURT KNOX COUNTY		
BRIEF DESCRIPTION			
The proposed project involves building a new water storage tank with a capacity of 150,000 gallons. The project includes a glass-lined storage tank, which will replace the current aged Stinking Creek tank.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
2024 HB1 Line Item - Water Grant - 24KGW131	\$1,100,000	Administrative Expenses	\$0
		Legal Expenses	-
		Land, Easements	-
		Relocation Expense & Payments	-
		Planning	-
		Eng - Design / Const	9.0% 7.8% 71,000
		Eng - Insp	5.8% 5.2% 47,000
		Eng - Other	70,000
		Construction	835,500
		Equipment	-
		Contingency	76,500
		Other	-
TOTAL	\$1,100,000	TOTAL	\$1,100,000
PROFESSIONAL SERVICES	Engineer	R. M. Johnson Engineering, Inc	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 0	<u>Avg. Bill</u> TBD (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Appropriation Amount	Project Amount	
HB 1 - 2024 RS Line Item	1,100,000	\$ 1,100,000.00	
	Total	\$ 1,100,000.00	
Notes:			

EXECUTIVE SUMMARY		Reviewer	Natalie Lile	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	October 15, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	24KGW132	
HB1 2024 RS LINE ITEM - STATE		WRIS Number	WX21121016	
GRANTEE	KNOX COUNTY FISCAL COURT KNOX COUNTY			
BRIEF DESCRIPTION				
Removal of existing interior and exterior tank coatings, tank repairs, re-painting and miscellaneous improvements.				
Removal of existing interior and exterior tank coating, tank repairs (pit welding/filling) re-painting, and miscellaneous tank improvements (replace vent pipe and cover, new manway gasket, bolts, and nuts, new hand-rails, etc.) for Southeast KY Industrial Park Water Tank Rehab.				
This project has been combined with Southeast KY Industrial Park Water Tank Rehab project (WX21121013).				
PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW132	\$650,000	Administrative Expenses		\$0
Other	387,000	Legal Expenses		-
		Eng - Design / Const	9.0%	6.6%
		Eng - Insp	5.8%	7.7%
	-	Construction		847,000
	-	Contingency		60,000
TOTAL	\$1,037,000	TOTAL		\$1,037,000
PROFESSIONAL SERVICES	Engineer	Vaughn & Melton Consulting Engineers, Inc		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES	Current	Users	Avg. Bill	
		0	TBD (for 4,000 gallons)	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	650,000	\$ 650,000.00		
	Total	\$ 650,000.00		
Notes:				

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW133
 WRIS Number WX21121017

GRANTEE CITY OF BARBOURVILLE
 KNOX COUNTY

BRIEF DESCRIPTION

Demolition and replacement of an existing 500,000 gallon welded steel ground storage tank.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
2024 HB1 Line Item - Water Grant - 24KGW133	\$800,000	Administrative Expenses			\$0
Other	271,000	Legal Expenses			-
		Eng - Design / Const	8.9%	5.7%	55,000
		Eng - Insp	5.7%	4.7%	45,000
	-	Eng - Other			8,000
	-	Construction			875,000
	-	Contingency			88,000
		Other			-
TOTAL	\$1,071,000	TOTAL			\$1,071,000

PROFESSIONAL SERVICES Engineer Vaughn & Melton Consulting Engineers, Inc

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 6,553 Avg. Bill \$ 20.96 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount
HB 1 - 2024 RS Line Item	800,000	\$ 800,000.00
	Total	\$ 800,000.00

Notes:

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

Reviewer Natalie Lile
 CPBOC Date October 15, 2024
 KIA Grant Number 24KGW134
 WRIS Number WX21051013

GRANTEE CITY OF MANCHESTER
 CLAY COUNTY

BRIEF DESCRIPTION

Due to flooding in the region, the City of Manchester has had significant issues with their current water intake located in the Bert T. Combs Reservoir. The proposed project involves strengthening their raw water source at the reservoir that feeds the City's Water Treatment Plant. The project will include a structural engineering report, sealing intakes, burying the siphon line, constructing a floodwall and other miscellaneous improvements.

Along with this work, the city will also make improvements at the Old and New Goose Creek Raw Water Intakes.

PROJECT FINANCING	PROJECT BUDGET	RD Fee %	Actual %	
2024 HB1 Line Item - Water Grant - 24KGW134	\$2,000,000			
	Administrative Expenses			\$50,000
	Eng - Design / Const	8.0%	7.8%	134,000
	Eng - Insp	4.9%	4.8%	82,500
	Eng - Other			15,000
	Construction			1,650,000
	Contingency			68,500
TOTAL	\$2,000,000			\$2,000,000

PROFESSIONAL SERVICES Engineer Cann-Tech, LLC

PROJECT SCHEDULE Bid Opening None
 Construction Start None
 Construction Stop None

RESIDENTIAL RATES Current Users 0 Avg. Bill n/a (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Appropriation Amount	Project Amount		
HB 1 - 2024 RS Line Item	2,000,000	\$ 2,000,000.00		
	Total	\$ 2,000,000.00		

Notes:

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	October 3, 2024	
KY WWATERS FUND		KIA Loan Number	W25-002E	
REVOLVING LOAN / GRANT FUND		WRIS Number	WX21055025	
BORROWER	CITY OF MARION CRITTENDEN COUNTY			
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. The Governor and the City of Marion have declared a state of emergency due to an ongoing water shortage because of the need to empty Lake George in response to a levee failure. Lake George is the primary reservoir supplying water to the residents and businesses of the City and conditions have endangered public health and safety. The City is requesting a grant in the amount of \$1,827,600 to address water supply and water loss while a long-term solution is being completed. Maintaining control of water loss is necessary to safeguard diminished raw water capacity.				
PROJECT FINANCING		PROJECT BUDGET		
KY WWATERS W25-002E	\$1,827,600	Construction	\$1,524,000	
		Eng - Design / Const	90,000	
		Eng - Insp	57,000	
		Contingency	156,600	
TOTAL	<u>\$1,827,600</u>	TOTAL	<u>\$1,827,600</u>	
REPAYMENT	Rate	N/A	Est. Annual Payment	N/A
	Term	N/A	1st Payment	N/A
PROFESSIONAL SERVICES	Engineer	Eclipse Engineers, PLLC		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Jun-25		
	Construction Start	Jul-25		
	Construction Stop	Jun-26		
DEBT PER CUSTOMER	Existing	\$5,582		
LOCAL DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		1,418	\$51.43	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021	467,593	173,417	294,176	2.7
Audited 2022	687,530	163,595	523,935	4.2
Audited 2023	450,194	165,790	284,404	2.7
Projected 2024	627,254	170,919	456,335	3.7
Projected 2025	600,618	170,922	429,696	3.5
Projected 2026	524,923	835,974	(311,051)	0.6
Projected 2027	497,211	812,846	(315,635)	0.6
Projected 2028	468,945	814,167	(345,222)	0.6

Reviewer: John Brady
Date: October 3, 2024
Loan Number: W25-002E

**KENTUCKY INFRASTRUCTURE AUTHORITY
KENTUCKY WWATERS FUND
CITY OF MARION, CRITTENDEN COUNTY
PROJECT REVIEW
WX21055025**

I. PROJECT 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. The Governor and the City of Marion have declared a state of emergency due to an ongoing water shortage because of the need to empty Lake George in response to a levee failure. Lake George is the primary reservoir supplying water to the residents and businesses of the city and conditions have endangered public health and safety. The city is requesting a grant in the amount of \$1,827,600 to address water supply and water loss while a long-term solution is being completed. Maintaining control of water loss is necessary to safeguard diminished raw water capacity.

This project will include the replacement of all existing water meters in the city. Radio read meters will allow the city to more precisely locate leaks and alleviate water loss. Approximately 5,000 linear feet of existing galvanized waterlines will be replaced with 6” ductile iron waterline. The project encompasses system improvements necessary to achieve water security during the next several years while the Crittenden-Livingston Water District’s expansion project is complete.

The city currently serves 1,238 residential customers and 180 commercial and industrial customers.

II. PROJECT BUDGET

	<u>Total</u>
Construction	\$ 1,524,000
Engineering Fees - Design	75,000
Engineering Fees - Construction	15,000
Engineering Fees - Inspection	57,000
Contingency	<u>156,600</u>
Total	\$ 1,827,600

III. PROJECT FUNDING

	Amount	%
KYWWATERS Grant	\$ 1,827,600	100%
Total	\$ 1,827,600	100%

IV. PROJECT SCHEDULE

Bid Opening:	June 2025
Construction Start:	July 2025
Construction Stop:	June 2026

V. RATE STRUCTURE

	Current	Prior
Date of Last Rate Increase	09/01/23	07/01/21
Minimum (1,500 gallons)	\$26.78	\$19.13
Next 3,500 gallons (per 1,000)	9.86	7.04
Cost for 4,000 gallons	\$51.43	\$36.73
Increase %	40.0%	
Affordability Index (Rate/MHI)	1.6%	1.2%

VI. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility’s service area population is 2,940 with a Median Household Income (MHI) of \$38,113.

VII. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2021 through June 30, 2023. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total revenues increased 17.6% from \$1.48 million in 2021 to \$1.74 million in 2023. Operating expenses increased 27.3% from \$1.02 million to \$1.30 million during the same period due to costs associated with maintenance and materials. The debt coverage ratio was 2.7, 4.2, and 2.7 in 2021, 2022, and 2023.

VIII. CONTACTS

Legal Applicant	
Entity Name	City of Marion
Authorized Official	D'Anna Browning (Mayor)
County	Crittenden
Email	mayorbrowning@marionky.gov
Phone	(270) 965-2266
Address	217 South Main St Marion, KY 42064

Project Administrator	
Name	Amy Frogue
Organization	Pennyrile ADD
Email	amy.frogue@ky.gov
Phone	(270) 886-9484
Address	300 Hammond Dr Hopkinsville, KY 42240

Consulting Engineer	
PE Name	Alan Robinson
Firm Name	Eclipse Engineers, PLLC
Email	arobinson@eclipseengineers.net
Phone	(859) 433-9585
Address	113 W Main St Somerset, KY 42501

IX. RECOMMENDATIONS

KIA staff recommends approval of the grant.