



**Kentucky Infrastructure Authority
Loan Programs
Fiscal Year Ended June 30, 2024**

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		Clean Water	Drinking Water	Infrastructure	Governmental Agencies	
Federal / State		Federal	Federal	State	State	
Selection Basis		Priority List	Priority List	First Come	First Come	
Types of Infrastructure		Wastewater	Drinking Water	First Served	First Served	
				Various ⁽¹⁾	Various ^(1,3)	
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	Davis Bacon			
		Environmental Review	Environmental Review			
		American Iron and Steel	American Iron and Steel			
		Fiscal Sustainability Plan	Build America Buy America			
		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.

**Kentucky Infrastructure Authority
Projects for September 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>
A24-001	City of Lebanon	\$ 6,372,500	\$ 6,372,500	Marion
A24-023	Paducah McCracken Joint Sewer Agency	\$ 15,366,000	\$ 15,366,000	McCracken

▪ **Fund B Loan**

<u>Loan #</u>	<u>Borrower</u>	<u>Amount Requested</u>	<u>Amount Loan Total</u>	<u>County</u>
B22-004	Western Pulaski County Water District (Increase)	\$ 555,000	\$ 5,055,000	Pulaski

▪ **Fund F Loan**

<u>Loan #</u>	<u>Borrower</u>	<u>Amount Requested</u>	<u>Amount Loan Total</u>	<u>County</u>
F22-019	City of Paris (Director Level Increase)	\$ 310,545	\$ 4,085,545	Bourbon

2021 Cleaner Water Program Grants - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
21CWS021	Winchester Municipal Utilities Commission	WMU - Flanagan and Madison Outfall Sewers	\$ 500,000.00	Clark	Supplemental
21CWS054	Louisville and Jefferson County MSD	Paddy's Run Flood Pumping Station - Capacity Improvements	\$ 1,324,397.00	Jefferson	Supplemental
21CWS113	City of Middlesboro	Middlesboro Main Sewage LS Rehab	\$ 44,684.00	Bell	County - R
21CWS120	City of Waverly	Waverly Main Lift Station Upgrades	\$ 1,903.00	Union	County - R
21CWS135	Sanitation District #1 of Northern Kentucky	Lakeview EQ	\$ 513,318.00	Kenton	Supplemental
21CWS153	City of Sturgis	Sturgis Wastewater Treatment Plant Upgrade	\$ 142,278.00	Union	County - R
21CWS154	City of Smithland	Smithland CW WWTP Improvements	\$ 187,330.00	Livingston	County - R
21CWS155	Shelbyville Municipal Water & Sewer Commission	Shelbyville 30-Inch Gravity Sewer - Phase II	\$ 175,000.00	Shelby	County - R

2021 Cleaner Water Program Grants - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
21CWW029	City of Olive Hill	Olive Hill Leak Detection and Repair	\$ 32,512.00	Carter	Supplemental
21CWW037	Winchester Municipal Utilities Commission	WMU - KY River Intake Emergency Power & Reservoir Interconnection	\$ 38,180.00	Clark	Supplemental
21CWW051	Edmonson County Water District	Pump Station Improvements	\$ 44,622.00	Edmonson	Supplemental
21CWW080	Edmonson County Water District	ECWD - Hart County Service Improvements	\$ 34,227.00	Hart	Supplemental
21CWW105	Northern Kentucky Water District	Emergency Power Generation for Taylor Mill Water Treatment Plant and Fort Thomas Treat	\$ 100,000.00	Kenton	Supplemental
21CWW153	Green-Taylor Water District	Rockland Mills Rd Water Line Extension	\$ 41,060.00	Metcalfe	Unserviced/Consent Decree - R
21CWW229	Knott County Water & Sewer District	Waterline Extensions (Last Mile) and WTP Improvement Project	\$ 75,000.00	Knott	County - R
21CWW242	Edmonson County Water District	Edmonson Co. WD Grayson Improvements	\$ 135,008.00	Grayson	Supplemental
21CWW281	Crittenden-Livingston County Water District	CLWD - Line Extensions (Crittenden)	\$ 165,000.00	Crittenden	Supplemental
21CWW285	Northern Kentucky Water District	NKWD - Kenton County Unserviced Water Project 2013 (Subdistrict O)	\$ 100,000.00	Kenton	Supplemental
21CWW291	City of Edmonton	Gordon Branch Road Water Line Extension	\$ 14,360.00	Metcalfe	County - R
21CWW327	Princeton Water & Wastewater Commission	Princeton - Linton Hill Emergency Standby Generator	\$ 30,925.00	Caldwell	Supplemental
21CWW348	City of South Shore	South Shore Scaffold-Firebrick Water Extension Project	\$ 276,000.00	Lewis	Supplemental
21CWW361	Ohio County Water District	Ohio County Water District Unserviced Population Waterline Project	\$ 750,000.00	Ohio	Unserviced/Consent Decree - R
21CWW362	City of Whitesville	Melba Lane Waterline Extension	\$ 100,000.00	Daviess	Unserviced/Consent Decree - R
21CWW363	Pineville Utility Commission	Smith Hill Waterline Extension	\$ 195,000.00	Bell	Unserviced/Consent Decree - R
21CWW363	Pineville Utility Commission	Smith Hill Waterline Extension	\$ 25,483.20	Bell	County - R
21CWW364	Warren County Water District	Rockfield Capacity Improvements	\$ 360,372.00	Warren	County - R
21CWW365	Owensboro Municipal Utilities	OMU Replacement Drinking Water Well Construction	\$ 17,939.68	Daviess	County - R
21CWW366	City of Albany	Albany - Water Treatment Plant A and B Backup Generators	\$ 215,267.00	Clinton	County - R
21CWW367	Martin County Water District	Water System Improvements Telemetry Project	\$ 78,315.78	Martin	County - R

2022 Cleaner Water Program Grants - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22CWS005	City of Irvine	IMU - Kelly Pump Station Force Main Replacement	\$ 17,113.00	Estill	Supplemental
22CWS042	Boyd County Sanitation District #4	Camps Landing Pump Station Rehab	\$ 85,000.00	Boyd	Supplemental
22CWS066	Louisville and Jefferson County MSD	Hunters Hollow Pump Station & Force Main Project	\$ 1,159,144.00	Bullitt	Supplemental
22CWS074	Louisville and Jefferson County MSD	South Fork Beargrass Creek Dry Bed - Dry Bed Capacity Restoration	\$ 613,020.00	Jefferson	County - R
22CWS076	Louisville and Jefferson County MSD	Ash Avenue Interceptor	\$ 173,834.00	Oldham	Supplemental
22CWS089	City of Burkesville	Burkesville Potter Home Lift Station Improvements	\$ 27,960.00	Cumberland	Supplemental
22CWS091	City of Burnside	Sewer Extension Project to New Burnside Elementary School	\$ 360,000.00	Pulaski	Supplemental
22CWS096	Sanitation District #1 of Northern Kentucky	Northern Boone County Gravity - Phase IAI	\$ 150,000.00	Boone	Supplemental
22CWS127	Paducah McCracken County Joint Sewer Agency	Paducah JSA - Sanitary Main Rehabilitation FY 2024	\$ 14,540.00	McCracken	County - R
22CWS130	City of Richmond	Richmond Irvine Road Outfall Sewer	\$ 349,916.00	Madison	Supplemental
22CWS154	City of Benton	Lift Station Rehabilitation Part 1	\$ 105,187.00	Marshall	Supplemental
22CWS158	Sanitation District #1 of Northern Kentucky	Lakeview EQ	\$ 1,026,974.00	Kenton	Supplemental
22CWS172	Lincoln County Sanitation District	Lincoln County Sanitation District Phase 3 Us 127 Corridor Sani	\$ 36,017.00	Lincoln	Supplemental
22CWS176	City of Cadiz	Cadiz Sewer System Improvements	\$ 283,340.00	Trigg	County - R
22CWS177	City of Middlesboro	Winchester Ave (KY 2079) Sewer Replacement	\$ 384,949.00	Bell	County - R
22CWS178	City of Middlesboro	Middlesboro SSES & Flow Monitoring	\$ 130,000.00	Bell	County - R
22CWS179	Oldham County Fiscal Court	Clovercoft, Ashebrooke & Confederate Estates Stormwater Project	\$ 274,486.00	Oldham	County - R
22CWS180	City of Science Hill	W. Frog Hollow Sewer Extension	\$ 290,000.00	Pulaski	County - R
22CWS181	Shelbyville Municipal Water & Sewer Commission	Shelbyville 30-Inch Gravity Sewer - Phase II	\$ 210,043.75	Shelby	County - R
22CWS182	Louisville and Jefferson County MSD	Paddy's Run Flood Pumping Station - Capacity Improvements	\$ 2,440,316.00	Jefferson	County - R
22CWS183	City of Edmonton	WWTP Wet Weather Retention Improvements - Phase I	\$ 200,000.00	Metcalfe	County - R
22CWS184	City of Smithland	Smithland CW WWTP Improvements	\$ 114,000.00	Livingston	County - R
22CWS185	City of Hickman	I&I System Evaluation & Remediation	\$ 197,876.00	Fulton	County - R

2022 Cleaner Water Program Grants - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22CWW015	Jessamine County Water District #1	JCWD #1 - Sussex/Turkey Curve/Ashgrove Water Line Upgrade	\$ 241,419.00	Jessamine	County - R
22CWW036	Warren County Water District	Alvaton Capacity Improvements	\$ 286,720.00	Warren	County - R
22CWW056	Edmonson County Water District	HWY 88 Pump Station Installation	\$ 15,721.00	Hart	Supplemental
22CWW068	Mountain Water District	Peach Orchard Water Line Extension	\$ 31,300.00	Pike	Supplemental
22CWW074	Western Mason Water District	Tank Rehab & Generator Project	\$ 38,816.00	Mason	Supplemental
22CWW097	Elliott County Fiscal Court	Big Stone Road Water Main Extension	\$ 5,000.00	Elliott	Supplemental
22CWW132	City of Whitesville	Morgantown Road Water Line Loop	\$ 142,970.00	Daviess	County - R
22CWW136	Daviess County Water District	Wing Avenue - Wimsatt Court Waterline Upgrade	\$ 122,500.00	Daviess	County - R
22CWW140	Owensboro Municipal Utilities	OMU Replacement Drinking Water Well Construction	\$ 37,857.00	Daviess	County - R
22CWW143	Daviess County Fiscal Court	Daviess County Fiscal Court Hydrants Project	\$ 259,746.00	Daviess	County - R
22CWW222	Northern Kentucky Water District	NKWD - Unserved Campbell County Customers - Subdistrict HB	\$ 360,000.00	Campbell	Supplemental
22CWW223	Northern Kentucky Water District	Water Main Replacement – Newport and The Ovation	\$ 340,387.00	Campbell	Supplemental
22CWW226	Todd County Water District	TCWD - Water Meter Enhancement Project-Cellular Endpoints	\$ 100,000.00	Todd	Supplemental
22CWW250	North Hopkins Water District	NHWD - Leak Detection Study	\$ 11,150.00	Hopkins	County - R
22CWW300	Laurel County Water District #2	Fariston Road Area Water System Improvements	\$ 157,317.00	Laurel	Supplemental
22CWW304	Rockcastle County Fiscal Court	Bloss Road Waterline Extension	\$ 55,500.00	Rockcastle	Supplemental
22CWW315	Edmonson County Water District	Edmonson Co. WD Grayson Improvements #2	\$ 27,400.00	Grayson	Supplemental
22CWW347	City of Lewisport	City of Lewisport New Water Treatment Plant	\$ 10,000.00	Hancock	County - R
22CWW362	South Eastern Water Association Inc	2023 Various Waterline Upgrades	\$ 41,620.00	Pulaski	Supplemental
22CWW365	East Daviess County Water Association Inc	Knottsville Tank Rehab	\$ 4,729.89	Daviess	Supplemental - R
22CWW379	Lawrence County Fiscal Court	Lawrence County Line Extensions Phase 2	\$ 55,000.00	Lawrence	County - R
22CWW379	Lawrence County Fiscal Court	Lawrence County Line Extensions Phase 2	\$ 236,000.00	Lawrence	Supplemental
22CWW380	City of Albany	Albany - Water Treatment Plant A and B Backup Generators	\$ 562,071.00	Clinton	County - R
22CWW381	Pineville Utility Commission	Smith Hill Waterline Extension	\$ 17,923.00	Bell	County - R
22CWW382	Daviess County Water District	Wimsatt Court Fire Protection Upgrade	\$ 108,737.00	Daviess	County - R
22CWW383	City of Whitesville	Melba Lane Waterline Extension	\$ 154,250.00	Daviess	County - R
22CWW384	City of Whitesville	Ward Road Water Line Upgrade	\$ 4,020.00	Daviess	County - R
22CWW385	City of Crab Orchard	City of Crab Orchard - Radio Read Conversion Project	\$ 300,000.00	Lincoln	County - R
22CWWTBD	Hardin County Water District #2	HCWD #2 New Elevated Tank	\$ 50,273.95	Hardin	County - R

2022 HB1 RS LINE ITEM Grants (Federal) - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22KFW012	Hardin County Water District #2	HCWD #2 New Elevated Tank	\$ 3,700,000.00	Hardin	HB1-2022 RS Line Item - R

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	September 5, 2024	
FUND A, FEDERALLY ASSISTED WASTEWATER		KIA Loan Number	A24-001	
REVOLVING LOAN FUND		WRIS Number	SX21155013	
BORROWER	CITY OF LEBANON MARION COUNTY			
BRIEF DESCRIPTION				
<p>The City of Lebanon is requesting a Fund A loan in the amount of \$6,372,500 for the 2022 Wastewater System Improvements project. The project includes upgrades and equipment replacement at the Wastewater Treatment Plant (WWTP) that will increase capacity from 3.75 million gallons per day (mgd) to 4.5 mgd. Improvements at the WWTP include a grit removal system, two new and two refurbished energy efficient influent pumps, repairs to the existing oxidation ditch, and associated electrical components. The project also consists of extending the gravity main in the Rosewood subdivision, rehabilitation of a pump station, replacing gravity sewer and manholes identified in an ongoing study by the City, and increasing the force main near Walmart from 6" to 8". The overall project will provide the necessary capacity for the system and reduce storm sewer overflows.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan	\$6,372,500	Administrative Expenses	\$20,000	
Local	10,000	Legal Expenses	10,000	
		Land, Easements	10,000	
		Planning	75,000	
		Eng - Design / Const	339,000	
		Eng - Insp	226,000	
		Eng - Other	180,000	
		Construction	5,020,500	
		Contingency	502,000	
TOTAL	\$6,382,500	TOTAL	\$6,382,500	
REPAYMENT	Rate	0.50%	Est. Annual Payment	\$181,218
	Term	30 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Sep-25		
	Construction Start	Nov-25		
	Construction Stop	May-26		
DEBT PER CUSTOMER	Existing	\$32		
	Proposed	\$5,113		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		2,486	\$24.33	(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	277,649	129,900	147,749	2.1
Audited 2022	153,991	16,351	137,640	9.4
Audited 2023	211,965	16,351	195,614	13.0
Projected 2024	169,161	69,450	99,711	2.4
Projected 2025	417,823	186,835	230,987	2.2
Projected 2026	489,732	340,518	149,213	1.4
Projected 2027	647,171	521,736	125,434	1.2
Projected 2028	574,947	521,736	53,210	1.1

Reviewer: John Brady
Date: September 5, 2024
Loan Number: A24-001

**KENTUCKY INFRASTRUCTURE AUTHORITY
WASTEWATER REVOLVING LOAN FUND (FUND A)
CITY OF LEBANON, MARION COUNTY
PROJECT REVIEW
SX21155013**

I. PROJECT DESCRIPTION

The City of Lebanon is requesting a Fund A loan in the amount of \$6,372,500 for the 2022 Wastewater System Improvements project. The project includes upgrades and equipment replacement at the Wastewater Treatment Plant (WWTP) that will increase capacity from 3.75 million gallons per day (mgd) to 4.5 mgd. Improvements at the WWTP include a grit removal system, two new and two refurbished energy efficient influent pumps, repairs to the existing oxidation ditch, and associated electrical components. The project also consists of extending the gravity main in the Rosewood subdivision, rehabilitation of a pump station, replacing gravity sewer and manholes identified in an ongoing study by the City, and increasing the force main near Walmart from 6" to 8". The overall project will provide the necessary capacity for the system and reduce storm sewer overflows.

The City currently serves 1,944 residential customers and 542 commercial and industrial customers.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 20,000
Legal Expenses	10,000
Land, Easements	10,000
Planning	75,000
Engineering Fees - Design	271,200
Engineering Fees - Construction	67,800
Engineering Fees - Inspection	226,000
Engineering Fees - Other	180,000
Construction	5,020,500
Contingency	502,000
Total	\$ 6,382,500

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund A Loan	\$ 6,372,500	100%
Local	10,000	0%
Total	\$ 6,382,500	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 6,372,500
Less: Principal Forgiveness	<u>1,657,882</u>
Amortized Loan Amount	\$ 4,714,618
Interest Rate	0.50%
Loan Term (Years)	<u>30</u>
Estimated Annual Debt Service	\$ 169,431
Administrative Fee (0.25%)	<u>11,787</u>
Total Estimated Annual Debt Service	\$ 181,218

V. PROJECT SCHEDULE

Bid Opening:	September 2025
Construction Start:	November 2025
Construction Stop:	May 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

<u>Customers</u>	<u>Current</u>
Residential	1,944
Commercial	505
Industrial	<u>37</u>
Total	2,486

B) Rates

	Current	Prior
Date of Last Rate Increase	05/15/24	12/01/95
Minimum Bill	\$12.16	\$11.06
Per 100 Cubic Feet	6.09	4.14
Cost for 4,000 gallons	\$24.33	\$22.12
Increase %	10.0%	
Affordability Index (Rate/MHI)	0.8%	0.7%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 6,484 with a Median Household Income (MHI) of \$37,636. The MHI for the Commonwealth is \$60,183. The loan will qualify for a 0.50% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - This project qualifies for \$2,315,000 in Green Project Reserve funding. The majority of the green components qualify under the energy efficiency category.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 26% of the assistance amount, not to exceed \$1,657,882, will be credited to the loan balance.

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 revenues increased 28.4% from \$1.46 million in 2021 to \$1.87 million in 2023 due to increased usage from Diageo Distillery, a new industrial customer. Operating expenses increased 38.6% from \$1.20 million to \$1.67 million during the same period primarily due to costs associated with system repairs. The debt coverage ratio was 2.1, 9.4, and 13.0 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 1.4, a debt-to-equity ratio of 0.4, 75.3 days of sales in accounts receivable, and 1.2 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase 10% in 2025 due to an existing rate increase.
- 2) Sewer revenues will increase \$250,000 annually starting in 2026 due to the development of Pernod Ricard Distillery.
- 3) Sewer revenues will increase \$230,000 annually starting in 2027 to maintain the 1.1 debt coverage ratio requirement.
- 4) Operating expenses will increase 3% annually due to inflation and costs associated with added volume from industrial customers.
- 5) 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 A loan.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$318,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$15,900 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
Capital Lease	\$ 68,625	2024
KIA Loan A23-018S (i.a.o. \$7,660,000)		TBD
Total	\$ 68,625	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Lebanon
Authorized Official	Gary Crenshaw (Mayor)
County	Marion
Email	gdcrenshaw@icloud.com
Phone	(270) 692-6272
Address	PO Box 840 Lebanon, KY 40033

Applicant Contact	
Name	Nikki Wheatley
Organization	City of Lebanon
Email	nbalck@lebanonky.org
Phone	(270) 692-6272
Address	PO Box 840 Lebanon, KY 40033

Project Administrator	
Name	Holly Nicholas
Organization	Kentucky Engineering Group
Email	hnicholas@kyengr.com
Phone	(859) 333-9742
Address	PO Box 1034 Versailles, KY 40383

Consulting Engineer	
PE Name	James Thompson
Firm Name	Kentucky Engineering Group
Email	jthompson@kyengr.com
Phone	(859) 251-4127
Address	101 High St Versailles, KY 40383

XII. RECOMMENDATIONS

KIA staff recommends approval of the loan with the standard conditions and the following special condition:

The City will pass a resolution demonstrating their intention to increase revenues as necessary to maintain KIA’s required 1.1 debt coverage ratio. KIA staff review indicates that service revenues will need to increase approximately \$230,000, or 12%, by FY2027 to meet the loan requirement.

**CITY OF LEBANON
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	1,752,618	1,390,088	1,165,090	1,264,794	1,557,681	1,732,694	1,905,829	1,959,039
Other Assets	7,287,716	7,533,356	7,980,468	7,616,368	20,632,593	26,312,818	25,451,231	24,589,643
Total	9,040,334	8,923,444	9,145,558	8,881,162	22,190,274	28,045,512	27,357,059	26,548,682
Liabilities & Equity								
Current Liabilities	163,275	331,232	833,660	747,511	1,031,818	1,191,672	1,194,372	1,197,172
Long Term Liabilities	1,502,882	1,518,581	1,563,334	1,563,334	11,199,589	15,475,346	15,036,485	14,597,624
Total Liabilities	1,666,157	1,849,813	2,396,994	2,310,845	12,231,407	16,667,018	16,230,857	15,794,796
Net Assets	7,374,177	7,073,631	6,748,564	6,570,317	9,958,867	11,378,494	11,126,202	10,753,886
Cash Flow								
Revenues	1,458,852	1,766,956	1,873,700	1,873,700	2,173,906	2,298,906	2,530,178	2,530,178
Operating Expenses	1,203,789	1,624,833	1,668,104	1,718,147	1,769,691	1,822,782	1,896,615	1,968,839
Other Income	22,586	11,868	6,369	13,608	13,608	13,608	13,608	13,608
Cash Flow Before Debt Service	277,649	153,991	211,965	169,161	417,823	489,732	647,171	574,947
Debt Service								
Existing Debt Service	129,900	16,351	16,351	69,450	186,835	340,518	340,518	340,518
Proposed KIA Loan	0	0	0	0	0	0	181,218	181,218
Total Debt Service	129,900	16,351	16,351	69,450	186,835	340,518	521,736	521,736
Cash Flow After Debt Service	147,749	137,640	195,614	99,711	230,987	149,213	125,434	53,210
Ratios								
Current Ratio	10.7	4.2	1.4	1.7	1.5	1.5	1.6	1.6
Debt to Equity	0.2	0.3	0.4	0.4	1.2	1.5	1.5	1.5
Days Sales in Accounts Receivable	68.8	74.7	75.3	75.3	75.3	75.3	75.3	75.3
Months Operating Expenses in Unrestricted Cash	5.8	3.6	1.2	1.9	3.4	4.3	4.9	5.1
Debt Coverage Ratio	2.1	9.4	13.0	2.4	2.2	1.4	1.2	1.1

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	September 5, 2024	
FUND A, FEDERALLY ASSISTED WASTEWATER		KIA Loan Number	A24-023	
REVOLVING LOAN FUND		WRIS Number	SX21145046	
BORROWER	PADUCAH MCCRACKEN COUNTY JOINT SEWER AGENCY MCCRACKEN COUNTY			
BRIEF DESCRIPTION				
<p>The Paducah McCracken County Joint Sewer Agency (Paducah JSA) is requesting a Fund A loan in the amount of \$15,366,000 for the Long Term Control Plan (LTCP) Project 3 Phase 2 project. The project is associated with the Outfall 003 located adjacent to the Paducah Wastewater Treatment Plant and will be constructed next to the recently completed 15 MG combined sewer wet weather tank and diversion structure and pump station. This portion of the project will complete installation of the remaining pumps not installed in phase 1 and construct the 56 inch force main to a fine screening facility with two 45 MGD fine screens and related appurtenances. In addition, this phase will also construct a 72 inch gravity line, with capability to serve a future disinfection facility (Project #5 of the LTCP) that will extend through the City of Paducah floodwall, and join with the existing Outfall 003 discharge location outside of the floodwall. The construction of this discharge line will also augment the existing floodwall pumping capacity for this area of the City by approximately 20%, as well as reducing contamination going into the river. All new pumps are energy efficient and ran by VFDs. Combined with Project #5 (disinfection), Outfall 003 will have the capacity to screen and disinfect over 77 MGD of combined sewer overflow. This project is required by the approved LTCP for the Paducah JSA and is necessary to achieve compliance with the Consent Decree 07-CI-1252 related to combined sewers.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan	\$15,366,000	Construction	\$12,700,000	
		Legal Expenses	5,000	
		Land, Easements	5,000	
		Eng - Design / Const	450,000	
		Eng - Insp	200,000	
		Eng - Other	106,000	
		Contingency	1,900,000	
TOTAL	\$15,366,000	TOTAL	\$15,366,000	
REPAYMENT	Rate	1.25%	Est. Annual Payment	\$672,613
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	J.R. Wauford & Company		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Oct-24		
	Construction Start	Mar-25		
	Construction Stop	May-26		
DEBT PER CUSTOMER	Existing	\$1,676		
	Proposed	\$1,943		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		19,417	\$27.32	(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	5,505,747	2,208,556	3,297,191	2.5
Audited 2022	5,401,365	1,344,156	4,057,209	4.0
Audited 2023	6,056,369	2,435,793	3,620,576	2.5
Projected 2024	6,088,688	2,399,378	3,689,310	2.5
Projected 2025	6,341,424	2,670,673	3,670,751	2.4
Projected 2026	6,236,207	2,622,670	3,613,537	2.4
Projected 2027	6,128,885	3,224,240	2,904,645	1.9
Projected 2028	6,019,417	3,221,040	2,798,377	1.9

Reviewer: John Brady
Date: September 5, 2023
Loan Number: A24-023

**KENTUCKY INFRASTRUCTURE AUTHORITY
WASTEWATER REVOLVING LOAN FUND (FUND A)
PADUCAH MCCRACKEN COUNTY JOINT SEWER AGENCY
PROJECT REVIEW
SX21145046**

I. PROJECT DESCRIPTION

The Paducah McCracken County Joint Sewer Agency (Paducah JSA) is requesting a Fund A loan in the amount of \$15,366,000 for the Long-Term Control Plan (LTCP) Project 3 Phase 2 project. The project is associated with the Outfall 003 located adjacent to the Paducah Wastewater Treatment Plant and will be constructed next to the recently completed 15 MG combined sewer wet weather tank and diversion structure and pump station. This portion of the project will complete installation of the remaining pumps not installed in phase 1 and construct the 56 inch force main to a fine screening facility with two 45 MGD fine screens and related appurtenances. In addition, this phase will also construct a 72-inch gravity line, with capability to serve a future disinfection facility (Project #5 of the LTCP) that will extend through the City of Paducah floodwall, and join with the existing Outfall 003 discharge location outside of the floodwall. The construction of this discharge line will also augment the existing floodwall pumping capacity for this area of the City by approximately 20%, as well as reducing contamination going into the river. All new pumps are energy efficient and ran by VFDs. Combined with Project #5 (disinfection), Outfall 003 will have the capacity to screen and disinfect over 77 MGD of combined sewer overflow. This project is required by the approved LTCP for the Paducah JSA and is necessary to achieve compliance with the Consent Decree 07-CI-1252 related to combined sewers.

The Paducah JSA currently serves 19,417 customers.

II. PROJECT BUDGET

	<u>Total</u>
Construction	\$12,700,000
Legal Expenses/Land	10,000
Engineering Fees - Design	375,000
Engineering Fees - Construction	75,000
Engineering Fees - Inspection	200,000
Engineering Fees - Other	106,000
Contingency	<u>1,900,000</u>
Total	\$15,366,000

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund A Loan	\$15,366,000	100%
Total	\$15,366,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$15,366,000
Less: Principal Forgiveness	<u>3,997,649</u>
Amortized Loan Amount	\$11,368,351
Interest Rate	1.25%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 644,192
Administrative Fee (0.25%)	<u>28,421</u>
Total Estimated Annual Debt Service	\$ 672,613

V. PROJECT SCHEDULE

Bid Opening:	October 2024
Construction Start:	March 2025
Construction Stop:	May 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

<u>Customers</u>	<u>Current</u>
Residential/Commercial/Industrial	19,417

B) Rates

	<u>Current</u>	<u>Prior</u>	<u>Prior</u>
Date of Last Rate Increase	07/01/24	07/01/23	07/01/22
Minimum (first 3,000 gallons)	\$20.49	\$19.83	\$19.26
Each additional 1,000 gallons	<u>6.83</u>	<u>6.61</u>	<u>6.42</u>
Cost for 4,000 gallons	\$27.32	\$26.44	\$25.68
Increase %	3.3%	3.0%	
Affordability Index (Rate/MHI)	0.6%	0.6%	0.6%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 37,043 with a Median Household Income (MHI) of \$51,941. 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 - This project qualifies for Green Project Reserve funding for \$50,000 under the energy efficiency category.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 26% of the assistance amount, not to exceed \$3,997,649, will be credited to the loan balance.

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

Sewer revenues increased 9.1 from \$9.60 million in 2021 to \$10.47 million in 2023 due to rate adjustments. Operating expenses increased 12.1% from \$4.51 million to \$5.06 million during the same period due to higher costs of chemicals and system repairs. The debt coverage ratio was 2.5, 4.0, and 2.5 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 6.0, a debt-to-equity ratio of 0.6, 20.3 days of sales in accounts receivable, and 8.9 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase 3% in 2024 and 3.3% in 2025 due to existing rate increases.
- 2) Operating expenses will increase 2% annually due to inflation.
- 3) Debt service coverage is 1.9 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 A loan.

REPLACEMENT RESERVE

The Agency currently has designated reserves of \$3,000,000. The reserves are specifically for high dollar capital equipment purchases, for emergencies, or for rate stabilization in the event of a loss of a substantial revenue stream. No additional reserves will be required.

X. DEBT OBLIGATIONS

	Outstanding	Maturity
Series 2014 Bonds	\$ 2,300,000	2032
KIA Loan A03-08	200,406	2026
KIA Loan A04-03	99,209	2025
KIA Loan A08-01	514,012	2029
KIA Loan A09-02	3,357,565	2033
KIA Loan A12-08	4,815,125	2036
KIA Loan A16-072	1,759,969	2039
KIA Loan A17-033	6,123,237	2040
KIA Loan A18-022	221,809	2040
KIA Loan A19-039	3,900,758	2042
KIA Loan A19-044	2,315,318	2042
KIA Loan A20-032	6,888,329	2044
Leases Payable	359,748	2063
Total	\$32,855,485	

XI. CONTACTS

Legal Applicant	
Entity Name	Paducah McCracken County Joint Sewer Agency
Authorized Official	John Hodges (General Manager)
County	McCracken
Email	jhodges@jointsewer.com
Phone	(270) 575-0056
Address	621 Northview St Paducah, KY 42001

Applicant Contact

Name	Amanda Walker
Organization	Paducah McCracken County Joint Sewer Agency
Email	awalker@jointsewer.com
Phone	(270) 575-0056
Address	621 Northview St Paducah, KY 42001

Project Administrator

Name	Josh Webb
Organization	Paducah McCracken County Joint Sewer Agency
Email	jwebb@jointsewer.com
Phone	(270) 575-0056
Address	621 Northview St Paducah, KY 42001

Consulting Engineer

PE Name	James Davenport
Firm Name	J.R. Wauford & Company
Email	gregd@jrwauford.com
Phone	(615) 883-3242
Address	PO Box 140350 Nashville, TN 37214

XII. RECOMMENDATIONS

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

**PADUCAH MCCRACKEN COUNTY JOINT SEWER AGENCY
FINANCIAL SUMMARY (JUNE YEAR END)**

	<u>Audited 2021</u>	<u>Audited 2022</u>	<u>Audited 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>	<u>Projected 2028</u>
Balance Sheet								
Assets								
Current Assets	17,344,969	16,035,605	16,841,084	17,596,410	18,350,360	19,073,067	19,653,996	20,213,672
Other Assets	83,359,495	87,480,220	90,820,237	90,903,113	90,971,141	106,359,399	105,430,392	104,416,372
Total	100,704,464	103,515,825	107,661,321	108,499,523	109,321,501	125,432,466	125,084,389	124,630,043
Liabilities & Equity								
Current Liabilities	3,065,661	3,311,341	2,809,293	3,129,912	3,135,977	3,688,022	3,740,081	3,690,673
Long Term Liabilities	34,998,569	35,647,311	37,077,993	34,907,018	32,745,778	41,416,944	38,684,201	36,017,665
Total Liabilities	38,064,230	38,958,652	39,887,286	38,036,930	35,881,755	45,104,966	42,424,281	39,708,338
Net Assets	62,640,234	64,557,173	67,774,035	70,462,593	73,439,746	80,327,500	82,660,107	84,921,705
Cash Flow								
Revenues	9,597,509	9,921,456	10,470,437	10,784,550	11,140,440	11,140,440	11,140,440	11,140,440
Operating Expenses	4,509,511	4,796,476	5,056,583	5,157,715	5,260,869	5,366,086	5,473,408	5,582,876
Other Income	417,749	276,385	642,515	461,853	461,853	461,853	461,853	461,853
Cash Flow Before Debt Service	5,505,747	5,401,365	6,056,369	6,088,688	6,341,424	6,236,207	6,128,885	6,019,417
Debt Service								
Existing Debt Service	2,208,556	1,344,156	2,435,793	2,399,378	2,670,673	2,622,670	2,551,627	2,548,427
Proposed KIA Loan	0	0	0	0	0	0	672,613	672,613
Total Debt Service	2,208,556	1,344,156	2,435,793	2,399,378	2,670,673	2,622,670	3,224,240	3,221,040
Cash Flow After Debt Service	3,297,191	4,057,209	3,620,576	3,689,310	3,670,751	3,613,537	2,904,645	2,798,377
Ratios								
Current Ratio	5.7	4.8	6.0	5.6	5.9	5.2	5.3	5.5
Debt to Equity	0.6	0.6	0.6	0.5	0.5	0.6	0.5	0.5
Days Sales in Accounts Receivable	20.5	20.5	20.3	20.3	20.3	20.3	20.3	20.3
Months Operating Expenses in Unrestricted Cash	18.3	12.9	8.9	10.4	11.9	13.3	14.3	15.2
Debt Coverage Ratio	2.5	4.0	2.5	2.5	2.4	2.4	1.9	1.9

EXECUTIVE SUMMARY		Reviewer	Sandy Sanders	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	September 5, 2024	
FUND B, INFRASTRUCTURE		KIA Loan Number	B22-004 (Increase)	
REVOLVING LOAN FUND		WRIS Number	WX21199141	
BORROWER	WESTERN PULASKI COUNTY WATER DISTRICT PULASKI COUNTY			
BRIEF DESCRIPTION				
<p>The Western Pulaski County Water District is requesting a Fund B loan increase in the amount of \$555,000 for the Bourbon Water Storage Tank Replacement project. The original loan was approved by the KIA board on July 7, 2022. The increase will bring the total KIA loan amount up to \$5,055,000. No additional work is being funded with the increased funding request. Three competitive bids were received with the base bid reflecting a marked increase in material costs. The overall project will replace an existing 300,000 gallon elevated water storage tank with a new 1,000,000 gallon elevated composite water storage tank. Additionally, 600 LF of 12 inch water main will be installed to connect the new tank to the KY Hwy 914 Bypass water main.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund B Loan	\$4,500,000	Administrative Expenses	\$7,500	
Fund B Loan Increase	555,000	Legal Expenses	7,500	
		Eng - Design / Const	307,132	
		Eng - Insp	162,122	
		Eng - Other	15,888	
		Construction	4,094,000	
		Contingency	409,858	
		Other	51,000	
TOTAL	<u>\$5,055,000</u>	TOTAL	<u>\$5,055,000</u>	
REPAYMENT	Rate	1.00%	Est. Annual Payment	\$289,606
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Monarch Engineering Inc.		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	Jul-24		
	Construction Start	Jan-25		
	Construction Stop	Mar-26		
DEBT PER CUSTOMER	Existing	\$1,530		
	Proposed	\$1,948		
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		8,950	\$36.51	(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	1,045,714	700,196	345,518	1.5
Audited 2022	707,942	494,340	213,602	1.4
Audited 2023	1,215,014	867,562	347,452	1.4
Projected 2024	1,191,377	704,362	487,015	1.7
Projected 2025	1,377,010	710,564	666,446	1.9
Projected 2026	1,299,601	733,127	566,474	1.8
Projected 2027	1,233,496	877,743	355,753	1.4
Projected 2028	1,166,069	875,880	290,189	1.3

Reviewer: Sandy Sanders
 Date: Sept. 5, 2024
 Loan Number: B22-004 Increase

**KENTUCKY INFRASTRUCTURE AUTHORITY
 INFRASTRUCTURE REVOLVING LOAN FUND (FUND B)
 WESTERN PULASKI COUNTY WATER DISTRICT, PULASKI COUNTY
 PROJECT REVIEW
 WX21199141**

I. PROJECT DESCRIPTION

The Western Pulaski County Water District is requesting a Fund B loan increase in the amount of \$555,000 for the Bourbon Water Storage Tank Replacement project. The original loan was approved by the KIA board on July 7, 2022. The increase will bring the total KIA loan amount up to \$5,055,000. No additional work is being funded with the increased funding request. Three competitive bids were received with the base bid reflecting a marked increase in material costs. The overall project will replace an existing 300,000-gallon elevated water storage tank with a new 1,000,000-gallon elevated composite water storage tank. Additionally, 600 LF of 12-inch water main will be installed to connect the new tank to the KY Hwy 914 Bypass water main.

Western Pulaski County Water District serves over 8,900 residential and 27 commercial customers.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 7,500
Legal Expenses	7,500
Engineering Fees - Design	307,132
Engineering Fees - Inspection	162,122
Engineering Fees - Other	15,888
Construction	4,094,000
Contingency	409,858
Other	51,000
Total	\$ 5,055,000

III. PROJECT FUNDING

	Amount	%
Fund B Loan	\$ 4,500,000	89%
Fund B Loan Increase	555,000	11%
Total	\$ 5,055,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 5,055,000
Less: Principal Forgiveness	<u>0</u>
Amortized Loan Amount	\$ 5,055,000
Interest Rate	1.00%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 279,496
Administrative Fee (0.20%)	<u>10,110</u>
Total Estimated Annual Debt Service	\$ 289,606

V. PROJECT SCHEDULE

Bid Opening: July 11, 2024
 Construction Start: January 16, 2025
 Construction Stop: March 16, 2026

VI. RATE STRUCTURE

A. Customers

<u>Customers</u>	<u>Current</u>
Residential	8,923
Commercial	27
Industrial	<u>0</u>
Total	8,950

B. Rates

WATER	<u>Proposed</u>	<u>Current</u>	<u>Prior</u>
Date of Last Rate Increase	09/27/24	01/25/24	09/27/23
Minimum (2,000 gallons)	\$22.43	\$21.11	\$20.21
Next 1,000 Gallons	<u>8.17</u>	<u>7.70</u>	<u>7.25</u>
Cost for 4,000 gallons	\$38.77	\$36.51	\$34.71
Increase %	6.2%	5.2%	0.4%
Affordability Index (Rate/MHI)	1.1%	1.0%	0.9%

VII. DEMOGRAPHICS

Based on Census data from the American Community Survey 5-Year Estimate 2016-2020, the Utility's service area population was 17,482 with a Median Household Income (MHI) of \$44,149. The MHI for the Commonwealth was \$50,589. The loan will qualify for a 1.0% interest rate.

VIII. 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

Revenues increased 15.3% from \$3.54 million in 2021 to \$4.08 in 2023 while operating expenses increased 16.9% from \$2.66 million to \$3.11 million during the same period primarily due to increased transmission and distribution maintenance expenses as well as salary and pension costs. Consolidated cash flow before debt service averaged \$0.99 million in the 3 audited years. The debt coverage ratio was 1.5, 1.4, and 1.4 in 2021, 2022, and 2023 respectively.

The balance sheet reflects a current ratio of 2.5, a debt-to-equity ratio of 1.6, 40.4 days of sales in accounts receivable, and 6.4 months of operating expenses in unrestricted cash in 2023.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Water revenues increase to the proposed PSC case rate in fiscal years 2024 and 2025.
- 2) Expenses will increase 2% annually due to inflation.
- 3) Debt service coverage is 1.8 in 2026 when principal and interest repayments begin.

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

The Western Pulaski County Water district is regulated by the Public Service Commission (PSC) and will need to apply to the PSC, pursuant to KRS 278.300, for debt authorization for the \$5,055,000 loan and must receive a Certificate of Public Convenience and Necessity, pursuant to KRS 278.020.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$252,000 total) of the final amount borrowed to be funded annually (\$12,600 yearly) each December 1 for 20 years and maintained for the life of the loan.

IX. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
Series 2002A RD USDA	\$ 628,000	2042
Series 2002B RD USDA	381,000	2042
Series 2010 RD USDA	715,000	2049
Series 2012E Ky RWFC	760,000	2035
Series 2013 RD USDA	1,195,000	2053
Series 2018 RD USDA	2,076,500	2057
KIA B20-004	1,033,760	2041
KIA F16-003	3,032,427	2042
Citizens National Bank	3,873,876	NA
Total	\$13,695,563	

X. CONTACTS

Legal Applicant	
Entity Name	Western Pulaski County Water District
Authorized Official	Joel Wilson (Chairman)
County	Pulaski
Email	tamora.vaught@gmail.com
Phone	(606) 679-1569
Address	2128 W Hwy 80 Somerset, KY 42503

Applicant Contact	
Name	Joe McClendon
Organization	Western Pulaski County Water District
Email	joe-mcclendon@hotmail.com
Phone	(606) 679-1569
Address	1059 W Hwy 80 Somerset, KY 42503

Consulting Engineer/Project Admin

PE Name	David Bowles
Firm Name	Monarch Engineering Inc.
Email	dbowles@monarchengineering.net
Phone	(502) 839-1310
Address	556 Carlton Dr Lawrenceburg, KY 40342

XI. RECOMMENDATIONS

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

**WESTERN PULASKI COUNTY WATER DISTRICT
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	3,005,446	2,230,945	2,574,433	2,835,825	3,529,871	4,096,345	4,452,098	4,742,287
Other Assets	20,052,789	22,078,124	25,359,238	24,771,016	24,182,794	28,535,797	27,833,800	27,131,803
Total	23,058,235	24,309,069	27,933,671	27,606,841	27,712,665	32,632,142	32,285,898	31,874,090
Liabilities & Equity								
Current Liabilities	689,894	1,666,675	1,046,265	1,069,508	964,991	1,231,882	1,244,680	1,280,999
Long Term Liabilities	11,587,333	12,134,589	16,087,076	15,479,735	15,107,817	19,529,208	18,888,101	18,216,075
Total Liabilities	12,277,227	13,801,264	17,133,341	16,549,243	16,072,808	20,761,090	20,132,781	19,497,074
Net Assets	10,781,008	10,507,805	10,800,330	11,057,598	11,639,857	11,871,052	12,153,117	12,377,016
Cash Flow								
Revenues	3,542,581	3,537,999	4,083,161	4,188,656	4,437,827	4,437,827	4,437,827	4,437,827
Operating Expenses	2,663,258	2,989,653	3,114,601	3,188,093	3,251,631	3,329,040	3,395,145	3,462,572
Other Income	166,391	159,596	246,454	190,814	190,814	190,814	190,814	190,814
Cash Flow Before Debt Service	1,045,714	707,942	1,215,014	1,191,377	1,377,010	1,299,601	1,233,496	1,166,069
Debt Service								
Existing Debt Service	700,196	494,340	867,562	704,362	710,564	588,324	588,137	586,274
Proposed KIA Loan	0	0	0	0	0	144,803	289,606	289,606
Total Debt Service	700,196	494,340	867,562	704,362	710,564	733,127	877,743	875,880
Cash Flow After Debt Service	345,518	213,602	347,452	487,015	666,446	566,474	355,753	290,189
Ratios								
Current Ratio	4.4	1.3	2.5	2.7	3.7	3.3	3.6	3.7
Debt to Equity	1.1	1.3	1.6	1.5	1.4	1.7	1.7	1.6
Days Sales in Accounts Receivable	39.6	38.6	40.4	40.4	40.4	40.4	40.4	40.4
Months Operating Expenses in Unrestricted Cash	11.5	6.5	6.4	8.1	10.4	12.2	13.3	14.3
Debt Coverage Ratio	1.5	1.4	1.4	1.7	1.9	1.8	1.4	1.3

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	September 5, 2024	
FUND F, FEDERALLY ASSISTED DRINKING WATER		KIA Loan Number	F22-019 (Increase)	
REVOLVING LOAN FUND		WRIS Number	WX21017022	
BORROWER	CITY OF PARIS BOURBON COUNTY			
BRIEF DESCRIPTION				
<p>The City of Paris is requesting a Fund F loan increase of \$310,545 for the Water System Improvements project. The original loan was approved by the KIA Board on July 7, 2022 and the first loan increase was approved by the KIA Board on September 7, 2023. The increase will bring the total KIA loan amount up to \$4,085,545. The increase is due to bids coming in higher than estimated. No additional work is being funded. This project will consist of replacing or rehabilitating aging infrastructure within the City's water system and making various improvements at the Water Treatment Plant. Most of the equipment was constructed in 1960 and is still original. Public safety will be improved by replacing chlorine gas disinfection with a much safer alternative in sodium hypochlorite. In the distribution system, the finished water transmission main will be relocated away from existing diesel tanks at the City's power plant. Aging pumps at the WTP will be replaced with energy efficient ones and the SCADA system will also be expanded and upgraded.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$4,085,545	Administrative Expenses	\$16,375	
Local	871,930	Legal Expenses	10,000	
		Planning	20,000	
		Eng - Design / Const	252,000	
		Eng - Insp	140,000	
		Eng - Other	25,000	
		Construction	4,085,545	
		Contingency	408,555	
TOTAL	<u>\$4,957,475</u>	TOTAL	<u>\$4,957,475</u>	
REPAYMENT	Rate	1.00%	Est. Annual Payment	\$236,108
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	HMB Professional Engineers, Inc.		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	May-24		
	Construction Start	Jul-24		
	Construction Stop	Jul-25		
DEBT PER CUSTOMER	Existing	\$798		
	Proposed	\$1,015		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		5,151	\$16.60	(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	346,039	388,766	(42,727)	0.9
Audited 2022	458,705	208,656	250,049	2.2
Audited 2023	1,233,084	212,063	1,021,021	5.8
Projected 2024	1,530,986	214,377	1,316,609	7.1
Projected 2025	1,462,044	320,653	1,141,391	4.6
Projected 2026	1,381,523	437,114	944,409	3.2
Projected 2027	1,309,795	557,475	752,320	2.3
Projected 2028	1,236,633	597,626	639,007	2.1

Reviewer: John Brady
Date: September 5, 2024
Loan Number: F22-019 Increase

**KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER STATE REVOLVING FUND (FUND F)
CITY OF PARIS, BOURBON COUNTY
PROJECT REVIEW
WX21017022**

I. PROJECT DESCRIPTION

The City of Paris is requesting a second Fund F loan increase of \$310,545 for the Water System Improvements project. The original loan was approved by the KIA Board on July 7, 2022 and the first loan increase was approved by the KIA Board on September 7, 2023. The increase will bring the total KIA loan amount up to \$4,085,545. The increase is due bids coming in higher than estimated. No additional work is being funded.

This project will consist of replacing or rehabilitating aging infrastructure within the City's water system and making various improvements at the Water Treatment Plant. Most of the equipment was constructed in 1960 and is still original. Public safety will be improved by replacing chlorine gas disinfection with a much safer alternative in sodium hypochlorite. In the distribution system, the finished water transmission main will be relocated away from existing diesel tanks at the City's power plant. Aging pumps at the WTP will be replaced with energy efficient ones and the SCADA system will also be expanded and upgraded.

The City currently serves 4,710 residential customers and 440 commercial customers.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 16,375
Legal Expenses	10,000
Planning	20,000
Engineering Fees - Design	192,000
Engineering Fees - Construction	60,000
Engineering Fees - Inspection	140,000
Engineering Fees - Other	25,000
Construction	4,085,545
Contingency	408,555
Total	\$ 4,957,475

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund F Loan	\$ 4,085,545	82%
Total	\$ 4,957,475	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 4,085,545
Less: Principal Forgiveness	<u>0</u>
Amortized Loan Amount	\$ 4,085,545
Interest Rate	1.00%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 225,894
Administrative Fee (0.25%)	<u>10,214</u>
Total Estimated Annual Debt Service	\$ 236,108

V. PROJECT SCHEDULE

Bid Opening:	May 2024
Construction Start:	July 2024
Construction Stop:	July 2025

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

<u>Customers</u>	<u>Current</u>
Residential	4,710
Commercial	440
Wholesale	<u>1</u>
Total	5,151

B) Rates

Water	Inside City		
	<u>Current</u>	<u>Prior</u>	<u>Prior</u>
Date of Last Rate Increase	07/01/23	07/01/22	07/01/21
Minimum (2,000 gallons)	\$9.80	\$9.10	\$8.70
Next 8,000 gallons (per 1,000)	<u>3.40</u>	<u>3.34</u>	<u>3.04</u>
Cost for 4,000 gallons	\$16.60	\$15.78	\$14.78
Increase %	5.2%	6.8%	
Affordability Index (Rate/MHI)	0.4%	0.4%	0.4%

Water	Outside City		
	Current	Prior	Prior
Date of Last Rate Increase	07/01/23	07/01/22	07/01/21
Minimum (2,000 gallons)	\$13.72	\$12.74	\$12.18
Next 8,000 gallons (per 1,000)	4.76	4.67	4.25
Cost for 4,000 gallons	\$23.24	\$22.08	\$20.68
Increase %	5.3%	6.8%	
Affordability Index (Rate/MHI)	0.6%	0.6%	0.5%

Sewer	Inside City		
	Current	Prior	Prior
Date of Last Rate Increase	07/01/23	07/01/22	07/01/21
Minimum (2,000 gallons)	\$14.90	\$11.90	\$11.60
Over 2,000 gallons (per 1,000)	5.60	5.82	5.70
Cost for 4,000 gallons	\$26.10	\$23.54	\$23.00
Increase %	10.9%	2.3%	
Affordability Index (Rate/MHI)	0.7%	0.6%	0.6%

Sewer	Outside City		
	Current	Prior	Prior
Date of Last Rate Increase	07/01/23	07/01/22	07/01/21
Minimum (2,000 gallons)	\$16.00	\$12.10	\$11.70
Over 2,000 gallons (per 1,000)	5.60	5.82	5.70
Cost for 4,000 gallons	\$27.20	\$23.74	\$23.10
Increase %	14.6%	2.8%	
Affordability Index (Rate/MHI)	0.7%	0.6%	0.6%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2016-2020, the Utility’s service area population was 12,483 with a Median Household Income (MHI) of \$45,134. The MHI for the Commonwealth was \$50,589. The loan will qualify for a 1.00% 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 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 revenues increased 32.8% from \$3.45 million in 2021 to \$4.58 million in 2023 due to a series of rate increases. Operating expenses increased 8.3% from \$3.12 million to \$3.38 million during the same period. The debt coverage ratio was 0.9, 2.2, and 5.8 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 0.4, a debt-to-equity ratio of 9.0, 56.8 days of sales in accounts receivable, and 1.7 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Water revenues will increase 5.2% in 2024 due to an existing rate increase.
- 2) Sewer revenues will increase 10.9% in 2024 due to an existing rate increase.
- 3) Operating expenses will increase 2% annually due to inflation.
- 4) Debt service coverage is 2.3 in 2027 when the first full year of 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% (\$204,000 total) of the final amount borrowed to be funded annually (\$10,200 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
KBC Note	\$ 1,200,829	2032
2014 Revenue Bonds	265,500	2054
2024 Revenue Bonds (i.a.o. \$2,500,000)		TBD
Total	\$ 1,466,329	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Paris
Authorized Official	Johnny Plummer (Mayor)
County	Bourbon
Email	mayorplummer@paris.ky.gov
Phone	(859) 987-2110
Address	525 High St Paris, KY 40361

Applicant Contact	
Name	Chad Smart
Organization	City of Paris
Email	csmart@paris.ky.gov
Phone	(859) 987-2118
Address	525 High St Paris, KY 40361

Project Administrator	
Name	Logan Hart
Organization	Bluegrass ADD
Email	kleverenz@bgadd.org
Phone	(859) 269-8021
Address	699 Perimeter Dr Lexington, KY 40517

Consulting Engineer	
PE Name	Chris Stewart
Firm Name	HMB Professional Engineers, Inc.
Email	castewart@hmbpe.com
Phone	(502) 695-9800
Address	3 HMB Circle Frankfort, KY 40601

XII. RECOMMENDATIONS

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

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

	<u>Audited 2021</u>	<u>Audited 2022</u>	<u>Audited 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>	<u>Projected 2028</u>
Balance Sheet								
Assets								
Current Assets	1,726,626	1,983,891	1,925,408	2,245,544	2,473,822	2,662,704	2,813,168	2,940,969
Other Assets	14,167,779	14,303,756	16,176,725	19,041,406	19,265,913	24,166,372	23,955,685	23,654,348
Total	15,894,405	16,287,647	18,102,133	21,286,950	21,739,735	26,829,076	26,768,853	26,595,317
Liabilities & Equity								
Current Liabilities	1,573,949	1,428,972	4,448,626	1,929,689	1,944,475	2,162,950	2,174,809	2,137,124
Long Term Liabilities	10,531,055	10,239,029	11,850,387	11,705,163	11,555,253	15,282,713	14,923,269	14,612,210
Total Liabilities	12,105,004	11,668,001	16,299,013	13,634,852	13,499,728	17,445,663	17,098,078	16,749,334
Net Assets	3,789,401	4,619,646	1,803,120	7,652,098	8,240,007	9,383,413	9,670,775	9,845,984
Cash Flow								
Revenues	3,452,271	3,829,573	4,585,420	4,950,913	4,950,913	4,950,913	4,950,913	4,950,913
Operating Expenses	3,119,228	3,386,172	3,379,530	3,447,121	3,516,063	3,596,584	3,668,312	3,741,474
Other Income	12,996	15,304	27,194	27,194	27,194	27,194	27,194	27,194
Cash Flow Before Debt Service	346,039	458,705	1,233,084	1,530,986	1,462,044	1,381,523	1,309,795	1,236,633
Debt Service								
Existing Debt Service	388,766	208,656	212,063	214,377	320,653	319,060	321,367	597,626
Proposed KIA Loan	0	0	0	0	0	118,054	236,108	236,108
Total Debt Service	388,766	208,656	212,063	214,377	320,653	437,114	557,475	833,734
Cash Flow After Debt Service	(42,727)	250,049	1,021,021	1,316,609	1,141,391	944,409	752,320	639,007
Ratios								
Current Ratio	1.1	1.4	0.4	1.2	1.3	1.2	1.3	1.4
Debt to Equity	3.2	2.5	9.0	1.8	1.6	1.9	1.8	1.7
Days Sales in Accounts Receivable	27.7	56.8	56.8	56.8	56.8	56.8	56.8	56.8
Months Operating Expenses in Unrestricted Cash	0.9	1.8	1.7	2.5	3.3	3.8	4.3	4.7
Debt Coverage Ratio	0.9	2.2	5.8	7.1	4.6	3.2	2.3	2.1

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 September 26, 2024 21CWS021 SX21049026
GRANTEE	WINCHESTER MUNICIPAL UTILITIES COMMISSION CLARK COUNTY		
BRIEF DESCRIPTION			
Starting at manhole (MH) 12-160A, upsize and replace the existing sewer line downstream to MH 10-2 to eliminate reoccurring overflow at MH 12-73 and MH 9-9. This section of gravity sewer will upsize approximately 7,000 linear feet of 8-18 Inch sewer to 12-24 Inch sewer increasing capacity and eliminating three sanitary sewer overflows at manholes 9-9, 12-73 and 12-160A. In addition, starting at MH 9-45, a 30-inch parallel trunk sewer will be installed to the Strodes Creek WWTP eliminating surcharged manholes and potential future sanitary sewer overflows. This alternate incorporates the Fort Estill pump station discharge into MH 12-160A and accounts for flows from potential development around KY 627 and I-64 interchange. This project will include stream restoration along Strodes Creek. The project is still in the design phase so these details have not been worked out yet but will be provided at a later date.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS021	\$5,000,000	Administrative Expenses	\$15,000
CWP Supplemental Pool-Increase	500,000	Legal Expenses	15,000
CWP Grant 22CWS003	1,898,340	Eng - Design / Const	6.5% 3.6% 260,000
Other Funding	181,383	Eng - Insp	3.2% 1.7% 120,000
		Eng - Other	20,000
		Construction	6,099,262
		Contingency	1,050,461
TOTAL	<u>\$7,579,723</u>	TOTAL	<u>\$7,579,723</u>
PROFESSIONAL SERVICES	Engineer	Bell Engineering	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 12,206	<u>Avg. Bill</u> \$ 49.50 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Consent Decree Pool		\$ 5,000,000.00	
Supplemental Pool		\$ 500,000.00	
	Total	\$ 5,500,000.00	
Notes:			
Prior Approval:			
Consent Decree Pool		\$ 5,000,000	April 19, 2022
Supplemental Pool	Supplemental Increase	\$ 500,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS054
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21111024
GRANTEE	LOUISVILLE AND JEFFERSON COUNTY MSD JEFFERSON COUNTY		
BRIEF DESCRIPTION			
<p>This project will construct a new flood pumping station that shall provide a total estimated pumping capacity of 1,900 MGD. The project will include six new flood pumps, motors, trash rack, and discharge pipes (3,062 LF of 90-in PVC) . This project will also install all necessary SCADA, electrical, and mechanical components to operate the new flood pumps, in addition to the required aesthetic, plumbing, and HVAC equipment. This project is currently planned to be completed using a progressive design-build project delivery approach. This project will also be multi-year, with an anticipated completion date in December 2026. The existing FPS will be decommissioned, and the new pump station will incorporate new energy efficient pumps and motors, lighting, VFD controllers, and a SCADA system. It was assumed that the power and energy savings would be seen over a 20-year timeframe and the total energy saved by implementing energy efficient motors and pumps, SCADA systems, and VFD controllers would be 15%. This project has received \$13 million in Cleaner Waters Grants and has also been selected to receive \$1.19 million dollars in emerging contaminants forgivable loan dollars in the FY23 SRF intended use plan. The emerging contaminants that this project will help to prevent is PFAS. With the protection of a site known as Rubbertown because of the many major industrial plants in the area including Borden Chemical, DuPont Dow Eastomers, Noveon, DowChemical, and Zeon Chemicals, these volatile chemicals will be protected from contaminating the Ohio River. The attached environmental impact memo describes how this project meets the emerging contaminants requirements. Louisville MSD's cybersecurity program is comprehensive and covers many different aspects including network boundary protection, endpoint protection, firewalls, intrusion detection/prevention, access control, training and awareness, and other information security measures. This level of protection is critical to protect MSD's cyber infrastructure involved in this project, such as the implementation of SCADA systems and VFD controllers.</p>			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Sewer Grant - 21CWS054	\$13,243,974	RD Fee %	Actual %
CWP Supplemental Pool-Increase	1,324,397	Administrative Expenses	\$11,096,295
CWP Grant 22CWS182	2,440,316	Eng - Design / Const	0.0% 1.1%
KIA Loan A23-007	54,006,047	Eng - Insp	0.0% 3.7%
KIA Loan A23-007E	3,663,180	Eng - Other	1,680,000
Local	166,740,678	Construction	174,557,979
		Equipment	27,164,320
		Contingency	17,248,091
		Other	390,000
TOTAL	\$241,418,592	TOTAL	\$241,418,592
PROFESSIONAL SERVICES	Engineer	HDR Engineering	
PROJECT SCHEDULE	Bid Opening	December 1, 2022	
	Construction Start	February 1, 2023	
	Construction Stop	December 31, 2026	
RESIDENTIAL RATES	Current	<u>Users</u> 133,588	<u>Avg. Bill</u> \$ 61.73 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Jefferson County	\$ 7,039,997.00	
Consent Decree Pool		\$ 5,000,000.00	
Supplemental Pool		\$ 2,528,374.00	
	Total	\$ 14,568,371.00	
Notes:			
Prior Approval:			
County Allocation Pool	Jefferson	\$ 7,039,997	April 13, 2022
Consent Decree Pool		\$ 5,000,000	April 13, 2022
Supplemental Pool	Supplemental Increase	\$ 1,203,977	July 31, 2023
Supplemental Pool	Supplemental Increase	\$ 1,324,397	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWS113
 WRIS Number SX21013009

GRANTEE MIDDLESBORO, CITY OF
 BELL COUNTY

BRIEF DESCRIPTION

The City of Middlesboro proposes to replace the bar screen at the Main Sewage Lift Station, which directly feeds the WWTP.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 21CWS113	\$170,752	Legal Expenses			\$2,500
CWP Supplemental Increase	44,684	Planning			4,000
CWP Grant 22CWS134	119,048	Eng - Design / Const	9.6%	4.8%	40,000
ARC	450,000	Eng - Insp	6.5%	3.6%	30,000
Local Funds	119,074	Construction			766,758
		Contingency			60,300
TOTAL	\$903,558	TOTAL			\$903,558

PROFESSIONAL SERVICES Engineer Vaughn & Melton Consulting Engineers, Inc

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 4,921 Avg. Bill \$ 12.92 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Bell County	\$ 215,435.50	
	Total	\$ 215,435.50	

Notes:

Prior Approval:
 County Allocation Pool Bell \$ 170,752 July 21, 2022
 County Allocation Pool Reallocation \$ 44,684 Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of a previously approved grant.
 Previous Grantee: City of Middlesboro
 Previous Grant #21CWS133
 Previous Project: Middlesboro WWTP Improvements - Phase 2
 Previous WRIS #SX21013015
 Prior Approval Date: May 23, 2023

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWS120
 WRIS Number SX21225038

GRANTEE WAVERLY, CITY OF
 UNION COUNTY

BRIEF DESCRIPTION

This project seeks to make upgrades to the Waverly Main Lift Station. These upgrades will include replacing the air releases, inspecting the two pumps, and buying materials and replacing those pumps if they need to be replaced.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Sewer Grant - 21CWS120	\$29,452	Equipment		31,355
CWP Supplemental Increase	1,903			
TOTAL	\$31,355	TOTAL		\$31,355

PROFESSIONAL SERVICES Engineer NA

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 149 Avg. Bill \$ 49.59 (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	\$ 31,355.00	
	Total	\$ 31,355.00	

Notes:

Prior Approval:
 County Allocation Pool Union \$ 29,452 July 21, 2022
 County Allocation Pool Reallocation \$ 1,903 Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.
 Previous Grantee: City of Waverly
 Previous Grant #21CWS099
 Previous Project: Waverly Lift Station #2 Rebuild Project
 Previous WRIS #SX21225037
 Prior Approval Date: March 17, 2022

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	21CWS135
	WRIS Number	SX21117007

GRANTEE	SANITATION DISTRICT #1 OF NORTHERN KENTUCKY KENTON COUNTY
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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 %	
CWP - Sewer Grant - 21CWS135	\$5,133,176			Administrative Expenses \$347,441
CWP Supplemental Pool-Increase	513,318			Land, Easements 50,000
CWP Grant 22CWS158	11,296,713			Planning 52,681
Local Funds	12,970,696			Eng - Design / Const 0.0% 1.3% 367,301
				Eng - Insp 0.0% 1.1% 303,550
				Construction 26,142,000
				Contingency 2,650,930
TOTAL	\$29,913,903			TOTAL \$29,913,903

PROFESSIONAL SERVICES	Engineer	Tetra Tech Inc
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PROJECT SCHEDULE	Bid Opening	TBD
	Construction Start	TBD
	Construction Stop	TBD

RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>
		107,393	\$ 42.75 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Kenton County	\$ 5,133,176.00		
Supplemental Pool		\$ 513,318.00		
	Total	\$ 5,646,494.00		

Notes:

Prior Approval:			
County Allocation Pool	Reallocation	\$ 2,133,176	September 27, 2023
County Allocation Pool	Reallocation	\$ 1,000,000	September 27, 2023
County Allocation Pool	Reallocation	\$ 2,000,000	September 27, 2023
Supplemental Pool	Supplemental Increase	\$ 513,318	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWS153
 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		RD Fee %	Actual %	
CWP - Sewer Grant - 21CWS153	\$142,278	Administrative Expenses				\$50,000
CWP Grant 22CWS061	175,064	Eng - Design / Const	0.0%	10.8%		430,000
Other Funding	4,352,658	Eng - Insp	0.0%	4.8%		190,000
		Construction				3,320,000
		Contingency				680,000
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 Users 731 Avg. Bill \$ 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	\$ 142,278.00	
	Total	\$ 142,278.00	

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Grantee: City of Sturgis
 Previous Grant #21CWS138
 Previous Project: Sturgis WWTP Emergency Upgrades
 Previous WRIS #SX21225044
 Prior Approval Date: January 30, 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 September 26, 2024 21CWS154 SX21139022
GRANTEE	SMITHLAND, CITY OF LIVINGSTON COUNTY		
BRIEF DESCRIPTION			
Project involves the replacement of existing WWTP pumps, existing WWTP filters, and add a PAA (disinfection) system that will assist the UV system. These improvements will satisfy the DOE/DOW while the city prepares to pursue the construction of a new WWTP in the future. This project will replace mechanical equipment at the existing wastewater treatment plant as a short term solution to the Consent Judgement from the KY Division of Enforcement. This project will including planning, design, funding assistance, and construction services related to the existing WWTP by utilizing the Cleaner Water monies in place for the city. The project will replace the influent pumps and add VFD controls, replace the existing two filters as well as add a PAA disinfection system to the process. These changes will improve the reliability of the plant while a new plant is to be designed and constructed which will take the facultative lagoon permanently out of service. Much of the equipment invested with this project may be transferred to the new WWTP for use or as spare equipment.			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Sewer Grant - 21CWS154	\$187,330	RD Fee %	Actual %
Other Funding	114,000	Administrative Expenses	\$2,500
		Planning	5,000
		Eng - Design / Const	11.9% 19.2% 45,000
		Eng - Insp	9.9% 6.4% 15,000
		Construction	233,830
TOTAL	\$301,330	TOTAL	\$301,330
PROFESSIONAL SERVICES	Engineer	Eclipse Engineers, PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 180	<u>Avg. Bill</u> \$ 54.71 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Livingston County	\$ 187,330.00	
	Total	\$ 187,330.00	
Notes:			
This grant is a reallocation from a previously approved grant. Previous Grantee: City of Smithland Previous Grant #21CWS066 Previous Project: Smithland Lagoon Rehabilitation Project Previous WRIS #SX21139014 Prior Approval Date: April 19, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS155
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21211026
GRANTEE	SHELBYVILLE MUNICIPAL WATER & SEWER COMMISSION SHELBY COUNTY		
BRIEF DESCRIPTION			
<p>This project will be Phase II of a project that will construct a new 30-inch gravity sewer main from the Brighton Pump Station to the new Shelbyville Wastewater Treatment Plant and will also eliminate two sewage pumping stations in the process. This Phase II of the project will construct approximately _____ linear feet (LF) of the 30-inch gravity sewer main and will end on the westward end of Highway 55 after going underneath of it from the east along Old Brunerstown Rd. The two pump stations that will be eliminated through the entire project (Phases II & III) are known as the "Highway 55 Pump Station" and the "Windhurst Industrial Park Pump Station." Both of these pump stations are in Shelbyville's industrial park area. In order to successfully continue economic growth in this area of Shelbyville and in Shelby County as a whole, these two pump stations need to be eliminated. Upgrading these pump stations to adequate performance standards would be very costly and would not be in the city or the county's best financial interests. The "Highway 55 Station" is currently at capacity and has several Sanitary Sewer Overflows (SSOs) every year. By eliminating these two problematic pump stations and installing the new 30-inch gravity sewer main, no further economic development money will be required to help keep the two problematic pump stations from failing.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS155	\$175,000	Administrative Expenses	\$10,070
CWP Grant 22CWS181	210,044	Land, Easements	125,000
Local Funds	1,759,956	Eng - Design / Const	7.9% 7.5% 133,900
		Eng - Insp	4.8% 4.6% 83,025
		Eng - Other	5,000
		Construction	1,788,005
TOTAL	\$2,145,000	TOTAL	\$2,145,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 8,444	<u>Avg. Bill</u> \$ 21.95 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Shelby County	\$ 175,000.00	
	Total	\$ 175,000.00	
Notes:			
<p>This grant is a reallocation of remaining funds from a previously approved grant. Previous Grantee: Shelbyville Municipal Water & Sewer Commission Previous Grant #21CWS094 Previous Project: Shelbyville 36 Inch Gravity Sewer Previous WRIS #SX21211020 Prior Approval Date: March 17, 2022</p>			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW029
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21043053
GRANTEE	OLIVE HILL, CITY OF CARTER COUNTY		
BRIEF DESCRIPTION			
<p>With the high water loss experienced by Olive Hill, this project will install leak detection equipment and provide funding for repair of leaks found by the use of this system. The leak detection portion of this project will rely on Zonescan and Aquascope hardware and associated software along with listening technology to locate leaks. Also included is expert assistance with this hardware to ensure best possible outcome of leak detection. Repairs will happen as located, budget for this portion of the project is estimated to the best guess of the procured engineering team. After leak detection results update: This Project will replace the aging PVC water lines from the Gavin Ridge water storage tank to the intersection of Hillman Hollow Rd and KY-174 with new HDPE water lines. It is estimated that 12000 LF of 8" water line and 20000 LF of 6" water line will be replaced. Meters, hydrants, valves, and any other related items necessary to completely replace the stated portion of the Cities water distribution system shall be installed as well.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW029	\$325,120	Administrative Expenses	\$50,000
Funding Source 2	32,512	Legal Expenses	8,000
Other Funding	1,792,368	Planning	10,000
		Eng - Design / Const	7.9% 8.1% 147,000
		Eng - Insp	4.8% 4.9% 89,000
		Eng - Other	37,500
		Construction	1,661,360
		Contingency	147,140
TOTAL	\$2,150,000	TOTAL	\$2,150,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 2,206	<u>Avg. Bill</u> \$ 26.32 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Carter County	\$ 325,120.00	
Supplemental Pool		\$ 32,512.00	
	Total	\$ 357,632.00	
Notes:			
Prior Approval:			
County Allocation Pool	Carter	\$ 325,120	April 19, 2022
Supplemental Pool	Supplemental Increase	\$ 32,512	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW037
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21049042
GRANTEE	WINCHESTER MUNICIPAL UTILITIES COMMISSION CLARK COUNTY		
BRIEF DESCRIPTION			
The project consists of the design and construction of all necessary modifications to the existing WMU Raw Water Intake Facility located at 1085 Ford Road, Winchester, KY for a 4160V emergency generator and transfer switch gear to provide emergency back-up electrical power to the facility and provides a raw water line interconnection to the Carroll Ecton Reservoir in order to secure a secondary source of raw water supply for the City of Winchester and Clark County in the event the primary source of water cannot be utilized. Latitude: 37°53'38.71"N -- Longitude: 84°15'38.77"W			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Water Grant - 21CWW037	\$381,797	Administrative Expenses	\$20,000
CWP Supplemental Pool-Increase	38,180	Eng - Design / Const	8.4% 11.1% 150,000
Local Funds	1,150,023	Eng - Insp	5.3% 3.7% 50,000
		Construction	1,300,000
		Contingency	50,000
TOTAL	\$1,570,000	TOTAL	\$1,570,000
PROFESSIONAL SERVICES	Engineer	Bell Engineering	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users	Avg. Bill
		12,428	\$ 27.31 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Clark County	\$ 381,797.00	
Supplemental Pool		\$ 38,180.00	
	Total	\$ 419,977.00	
Notes:			
Prior Approval:			
County Allocation Pool	Clark	\$ 381,797	April 19, 2022
Supplemental Pool	Supplemental Increase	\$ 38,180	Pending Approval September 26, 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 September 26, 2024 21CWW051 WX21061030
GRANTEE	EDMONSON COUNTY WATER DISTRICT EDMONSON COUNTY		
BRIEF DESCRIPTION			
Install 1,600" ft of 12 DI Pipe to supply more water during high demands and supplements the Wax Water Treatment Plant service area from the Brownsville Water Treatment Plant. Upgrade one (1) existing pump station and replace one (1) existing pump station to better serve approximately 1,500 customers. Replace 1.6 Miles of 4" water mains, improving service to approximately 100 customers in a leak-prone area. Install 2,112 LF of 3" water mains to improve service to 2 underserved existing customers. Install 4,670 LF of 4" main to serve 5 unserved customers. *This project is a partial revision of WX21061016; each section of that larger project has been broken down by county impacted, although all sections are serviced by ECWD.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW051	\$446,221	Administrative Expenses	\$16,443
CWP Supplemental Pool-Increase	44,622	Legal Expenses	5,000
Local ARPA	650,000	Land, Easements	1,000
		Eng - Design / Const	#VALUE! 8.0% 75,534
		Eng - Insp	#VALUE! 5.2% 48,843
		Eng - Other	18,059
		Construction	865,522
		Contingency	82,090
		Other	28,352
TOTAL	\$1,140,843	TOTAL	\$1,140,843
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 11,279	<u>Avg. Bill</u> \$ 32.70 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Edmonson County	\$ 446,221.00	
Supplemental Pool		\$ 44,622.00	
	Total	\$ 490,843.00	
Notes:			
Prior Approval:			
County Allocation Pool	Edmonson	\$ 446,221	June 23, 2022
Supplemental Pool	Supplemental Increase	\$ 44,622	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWW080
 WRIS Number WX21099046

GRANTEE EDMONSON COUNTY WATER DISTRICT
 HART COUNTY

BRIEF DESCRIPTION

This project would include installation of 5,280 LF of 3" water mains to serve and improve service to 5 underserved & existing customers along Club Run Hollow Road. Entire project is located in Hart County. New service would eliminate periodic water outages and pressure drops in service lines. ****Formerly WX21061031****

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW080	\$202,773	Administrative Expenses			\$3,041
CWP Supplemental Pool-Increase	34,227	Legal Expenses			2,000
		Land, Easements			1,000
		Eng - Design / Const	13.0%	9.8%	18,675
		Eng - Insp	11.5%	8.8%	16,822
		Eng - Other			3,136
		Construction			176,787
		Contingency			14,256
		Other			1,283
TOTAL	\$237,000	TOTAL			\$237,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 11,279 \$ Avg. Bill 32.70 (for 4,000 gallons)
 Additional 15

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Hart County	\$ 202,773.00		
Supplemental Pool		\$ 34,227.00		
	Total	\$ 237,000.00		

Notes:

Prior Approval:
 County Allocation Pool Hart \$ 202,773 April 19, 2022
 Supplemental Pool Supplemental Increase \$ 34,227 Pending Approval September 26, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	21CWW105
	WRIS Number	WX21117210

GRANTEE	NORTHERN KENTUCKY WATER DISTRICT KENTON COUNTY
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BRIEF DESCRIPTION

This project is partially funded by SRF funds and includes improvements at two treatment plants. The improvements at TMTP include: a new 7.5 MVA, 69KV x 2400V substation, 2000 KW, 2400V standby diesel generator, 2400V switchgear in a walk-in enclosure, 500 KVA, 2400V x 480/277V pad mounted transformer, and associated structures, cabling, terminations, etc., and remote I/O panel connected via fiber optic cabling. The project includes site grading, relocation of underground utilities, equipment pads, fencing, and platforms and railings.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW105	\$1,000,000	Administrative Expenses			\$2,000
CWP Supplemental Pool-Increase	100,000	Eng - Design / Const	0.0%	2.5%	333,626
KIA Loan F20-044	8,000,000	Eng - Insp	0.0%	0.5%	73,805
Other Funding	4,750,000	Construction			12,521,500
		Contingency			899,069
		Other			20,000
TOTAL	\$13,850,000	TOTAL			\$13,850,000

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> 82,387	\$	<u>Avg. Bill</u> 23.40 (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	Kenton County	\$	1,000,000.00	
Supplemental Pool		\$	100,000.00	
	Total	\$	1,100,000.00	

Notes:

Prior Approval:

County Allocation	Kenton	\$	1,000,000	April 19, 2022
Supplemental Pool	Supplemental Increase	\$	100,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	21CWW153
	WRIS Number	WX21169045

GRANTEE	GREEN-TAYLOR WATER DISTRICT METCALFE COUNTY
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BRIEF DESCRIPTION

This project will include approximately 8,000 LF of 3-inch water main along Rockland Mills Rd, The project will provide service to 7 previously unserved customers and any future customers in the area.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW153	\$207,500	Administrative Expenses			\$1,500
CWP Supplemental Increase	41,060	Legal Expenses			1,000
CWP Grant 22CWW046	120,825	Land, Easements			2,500
		Eng - Design / Const	11.2%	9.4%	29,325
		Eng - Insp	8.7%	7.7%	24,000
		Construction			282,760
		Contingency			28,300
TOTAL	\$369,385	TOTAL			\$369,385

PROFESSIONAL SERVICES	Engineer	Monarch Engineering, Incorporated
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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	5,367	\$ 43.89 (for 4,000 gallons)
Additional	7	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Metcalfe County	\$ 123,290.00
Unserved Rural Pool		\$ 125,270.00
	Total	\$ 248,560.00

Notes:

Prior Approval:			
County Allocation Pool	Metcalfe	\$ 123,290	June 23, 2022
Unserved Rural Pool		\$ 84,210	September 29, 2022
Unserved Rural Pool	Reallocation	\$ 41,060	Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.
 Previous Grantee: Green-Taylor Water District
 Previous Grant #21CWW283
 Previous Project: 2022 Scattered Water Line Extensions
 Previous WRIS #WX21087028
 Prior Approval Date: September 29, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW229
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21119026
GRANTEE	KNOTT COUNTY WATER & SEWER DISTRICT KNOTT COUNTY		
BRIEF DESCRIPTION			
<p>The proposed project will include service for 95 new customers located in numerous areas of Knott County. The project will finish up service to the remaining non-served households in KCWSD's Knott County service area – hence the last mile project. The project will include approximately 43,380 LF of waterline which includes 10,150 LF of 2", 22,930 LF of 3" and 10,300 LF of 4" all proposed as SR-17 PVC waterline. There will be numerous appurtenances included with the project – control valves, flush hydrates, service meters, booster pump station (BPS) and horizontal directional drilling (HDD) with HDPE pipe (3" and 4") bores. The project will also require several railroad bores and CSX RR permit(s) that can possibly require a year or more to obtain. There will be one BPS required to service several homes in the upper headwaters of Deadman Branch. The project will also include replacement of the sludge dewatering equipment at the Carr Creek Lake Water Treatment Plant (WTP). The plant was originally designed for a Fan Sludge Press (new to the market) and unfortunately it was unable to undergo startup at the beginning of plant operations due to an initial operating period of no sludge production that eventually turned into operations ignoring the implementation of the sludge dewatering process for years to the point that the sludge basin was filled to capacity and eventually had to be pumped and externally disposed of to obtain a slurry that could be dewatered. There were constant startup and warranty issues with the manufacturer and vendor from that point on. KCWSD operations has determined the equipment is not suited for the backwash filter effluent and needs to be replaced with a mechanical drying bed system or a screw press with both applications being awfully close to the same capital cost. Both applications will take advantage of the existing sludge building and chemical dosing system. The project design will probably include a pilot test for the screw press to prove its operational cost, capacity and efficiency to help determine the correct long-term system to capitalize. The Carr Creek WTP serves over 7,000 customers by wholesaling water to six utilities in the region. A separate and stand-alone element of this project consists in upgrading the size and capacity of the pump, related controls and piping housed in the District's Knob Bottom Pump Station. The capital cost of this component of the project is \$75,000.00.</p>			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Water Grant - 21CWW229	\$343,455	Administrative Expenses	\$50,000
CWP Supplemental Increase	75,000	Planning	10,000
Local Funds	299,260	Eng - Design / Const	8.3% 7.7% 114,300
Other Funding	1,122,070	Eng - Insp	5.1% 4.8% 71,200
		Eng - Other	100,520
		Construction	1,357,965
		Contingency	135,800
TOTAL	\$1,839,785	TOTAL	\$1,839,785
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>
	Additional	3,200	\$ 30.40 (for 4,000 gallons)
		95	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Knott County	\$ 418,455.00	
	Total	\$ 418,455.00	
Notes:			
Prior Approval:			
County Allocation Pool	Knott County	\$ 343,455.00	July 21, 2022
County Allocation Pool	Reallocation	\$ 75,000.00	Pending Approval September 26, 2024
This grant is being allocated additional funds through the reallocation of a previously approved grant.			
Previous Grantee: Knott County Fiscal Court			
Previous Grant #21CWW317			
Previous Project: Mine Made Adventures Water Project			
Previous WRIS #WX21119027			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW242
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21085044
GRANTEE	EDMONSON COUNTY WATER DISTRICT GRAYSON COUNTY		
BRIEF DESCRIPTION			
The Edmonson Co. Water District is proposing improvements to its facilities in Grayson County including: replacement of the Sleepy Hollow booster station, replacement of 500 lf. of 4-inch main along Peonia Rd; installation of 2,750 lf. 3-inch along Antioch Church Rd; and installation of 1,500 lf. of 3-inch main along G. Hayes Rd. The project will improve service to approx. 1,500 existing customers and provide potable water to 4 new households.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW242	\$166,112	Administrative Expenses	\$2,625
CWP Supplemental Pool-Increase	135,008	Legal Expenses	1,000
Local ARPA	78,488	Eng - Design / Const	12.3% 6.5% 21,350
		Eng - Insp	10.6% 5.6% 18,375
		Eng - Other	3,500
		Construction	310,008
		Contingency	17,500
		Other	5,250
TOTAL	<u>\$379,608</u>	TOTAL	<u>\$379,608</u>
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	11,279	\$ 32.70 (for 4,000 gallons)
	Additional	4	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Grayson County	\$ 166,112.00	
Supplemental Pool		\$ 135,008.00	
	Total	\$ 301,120.00	
Notes:			
Prior Approval:			
County Allocation Pool	Grayson	\$ 166,112	July 21, 2022
Supplemental Pool	Supplemental Increase	\$ 135,008	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW281
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21055011
GRANTEE	CRITTENDEN-LIVINGSTON COUNTY WATER DISTRICT CRITTENDEN COUNTY		
BRIEF DESCRIPTION			
This project will initially install approximately 21,00 LF of 4" PVC waterline along Blackburn Church Road to serve about 12 unserved customers. If any residual funds remain, funds will go toward the installation of 21.5 miles of water main in Crittenden County. These new lines will provide service to 60 homes. The 21.5 miles of water main is broken into 13 different line segments. These line segments will provide service to new customers as well as eliminating dead end lines. The elimination of the dead end lines will provide increase redundancy within the system as well as reducing the amount of lost water due to line flushing.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW281	\$975,625	Administrative Expenses	\$20,000
CWP Supplemental Pool-Increase	165,000	Legal Expenses	5,000
CWP Grant 22CWW251	50,000	Planning	12,000
		Eng - Design / Const	8.8% 8.9% 90,000
		Eng - Insp	5.6% 5.4% 54,600
		Construction	943,600
		Contingency	65,425
TOTAL	\$1,190,625	TOTAL	\$1,190,625
PROFESSIONAL SERVICES	Engineer	Hussey Gay Bell Nashville, LLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>
	Additional	3,704	\$ 61.37 (for 4,000 gallons)
		60	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Unserved Rural Pool		\$ 975,625.00	
Supplemental Pool		\$ 165,000.00	
	Total	\$ 1,140,625.00	
Notes:			
Prior Approval:			
Unserved Rural Pool		\$ 975,625	September 29, 2022
Supplemental Pool	Supplemental Increase	\$ 165,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW285
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21117303
GRANTEE	NORTHERN KENTUCKY WATER DISTRICT KENTON COUNTY		
BRIEF DESCRIPTION			
<p>The unserved portion of this project includes 9.32 miles of waterline extension to serve 135 households in rural areas of Kenton County at a project cost of \$4,922,000. The average number of households served per mile for this project is 14.48 per mile. Portions of the following streets are part of this project: Gene Street, Scenic Ridge Drive, Mason Road, Alexander Road, Fiskburg Road, Goshorn Road, Webster Road, Pfanstiel Road, Elliot Road, Justice Lane, Highwater Road, Trace Run Road, Fowler Creek Road, Mann Road, and Steep Creek Road. If customer interest in connecting to the water system is not sufficient, other streets may be selected. If anticipated funds do not materialize by the time of bidding, the project street list will be reduced based on density and customer sign-ups to match committed funds.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW285	\$1,000,000	Administrative Expenses	\$1,000
CWP Supplemental Pool-Increase	100,000	Legal Expenses	1,000
Other Funding	3,822,000	Land, Easements	5,000
		Eng - Design / Const	6.8% 4.4% 203,000
		Eng - Insp	3.6% 0.5% 25,000
		Eng - Other	25,000
		Construction	4,442,000
		Contingency	220,000
TOTAL	\$4,922,000	TOTAL	\$4,922,000
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	82,387	\$ 23.40 (for 4,000 gallons)
	Additional	81	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Unserved Rural Pool		\$ 1,000,000.00	
Supplemental Pool		\$ 100,000.00	
	Total	\$ 1,100,000.00	
Notes:			
Prior Approval:			
Unserved Rural Pool		\$ 1,000,000	September 29, 2022
Supplemental Pool	Supplemental Increase	\$ 100,000	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWW291
 WRIS Number WX21169043

GRANTEE EDMONTON, CITY OF
 METCALFE COUNTY

BRIEF DESCRIPTION

Project will include approximately 7,700 LF of 3-inch water main along Gordon Branch Rd, The project will provide service to a previously unserved area.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
CWP - Water Grant - 21CWW291	\$451,250	Eng - Design / Const		10.6%	10.1%	\$41,500
CWP Supplemental Increase	14,360	Eng - Insp		7.9%	7.5%	31,000
Other Funding	19,390	Construction				375,000
		Contingency				37,500
TOTAL	\$485,000	TOTAL				\$485,000

PROFESSIONAL SERVICES Engineer Monarch Engineering, Incorporated

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES	Users	Avg. Bill
Current	3,407	\$ 29.15 (for 4,000 gallons)
Additional	5	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Metcalfe County	\$ 14,360.00
Unserved Rural Pool		\$ 451,250.00
	Total	\$ 465,610.00

Notes:

Prior Approval:
 County Allocation Reallocation \$ 14,360 Pending Approval September 26, 2024
 Unserved Rural Pool \$ 451,250 September 29, 2022

This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.
 Previous Grantee: City of Edmonton
 Previous Grant #22CWW151
 Previous Project: Chris Harper Road Water Line Extension
 Previous WRIS #WX21169046
 Prior Approval Date: September 29, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW327
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21033028
GRANTEE	PRINCETON WATER & WASTEWATER COMMISSION CALDWELL COUNTY		
BRIEF DESCRIPTION			
This project will install an 80KW Emergency Generator and transfer at the Linton Hill Pump Station that will provide back-up power to supply the northern sections of Caldwell County.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW327	\$100,000	Administrative Expenses	\$1,000
CWP Supplemental Pool-Increase	30,925	Legal Expenses	750
		Land, Easements	2,175
		Eng - Design / Const	13.7% 10.4% 12,000
		Construction	115,000
TOTAL	\$130,925	TOTAL	\$130,925
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 3,342	<u>Avg. Bill</u> \$ 28.94 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Caldwell County	\$ 100,000.00	
Supplemental Pool		\$ 30,925.00	
	Total	\$ 130,925.00	
Notes:			
Prior Approval:			
County Allocation	Reallocation	\$ 100,000	February 21, 2023
Supplemental Pool	Supplemental Increase	\$ 30,925	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWW348
 WRIS Number WX21089131

GRANTEE SOUTH SHORE, CITY OF
 LEWIS COUNTY

BRIEF DESCRIPTION

This project will serve approximately 13 new customers in the Firebrick and Scaffold Lick areas of Lewis County who are currently unserved. It should also alleviate pressure problems for approximately 200 households in Lewis County. The project consists of a 50K gallon water storage tank, a booster pump station, a SCADA System upgrade and approximately 16,050 l.f. of 4" water line.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW348	\$2,185,000	Administrative Expenses			\$20,000
CWP Supplemental Pool-Increase	276,000	Legal Expenses			10,000
		Land, Easements			55,000
		Planning			10,000
		Eng - Design / Const	7.6%	7.1%	148,000
		Eng - Insp	4.5%	4.3%	89,000
		Construction			1,899,000
		Contingency			190,000
		Other			40,000
TOTAL	\$2,461,000	TOTAL			\$2,461,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening March 6, 2025
 Construction Start June 1, 2025
 Construction Stop June 1, 2026

RESIDENTIAL RATES
 Current Users 2,024 Avg. Bill \$ 35.39 (for 4,000 gallons)
 Additional 30

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
Unserved Rural Pool		\$ 1,029,080.00
Supplemental Pool		\$ 1,431,920.00
	Total	\$ 2,461,000.00

Notes:

Prior Approval:
 Unserved Rural Pool Reallocation \$ 1,029,080 March 27, 2024
 Supplemental Pool Supplemental Increase \$ 1,155,920 May 23, 2024
 Supplemental Pool Supplemental Increase \$ 276,000 Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW361
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21183079
GRANTEE	OHIO COUNTY WATER DISTRICT OHIO COUNTY		
BRIEF DESCRIPTION			
Ohio County Water District is extending its waterlines to reach the unserved population in Ohio County. There will be a total of 26,330 LF of waterlines placed to serve approx. 110 patrons within 41 existing homes that do not have access to water. These new lines include: Leah/White Rd- 2250 LF Tucker Hollow Rd.- 4100 LF Valley Ln- 1000 LF Longview Church Ln- 2680 LF Cane Ford Rd.- 2500 LF Bud Baughn - 4100 LF Quarter Horse Ln - 3000 LF Midkiff Hanes - 3500 LF Barnes Trail- - 1600 LF Maple Leaf Lake Ln - 1600 LF			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Water Grant - 21CWW361	\$750,000	Eng - Design / Const	RD Fee % Actual %
		Construction	0.0% 7.1%
TOTAL	\$750,000	TOTAL	\$50,000 700,000
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	6,056	\$ 47.55 (for 4,000 gallons)
	Additional	6	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Unserved Rural Pool		\$ 750,000.00	
	Total	\$ 750,000.00	
Notes:			
This grant is a reallocation from a previously approved grant. Previous Grantee: Ohio County Water District Previous Grant #21CWW293 Previous Project: Chiggerville Lane Water Line Extension Previous WRIS #WX21183054 Prior Approval Date: September 29, 2022			

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWW362
 WRIS Number WX21059091

GRANTEE WHITESVILLE, CITY OF
 DAVIESS COUNTY

BRIEF DESCRIPTION

There are currently 4 unserved customers along Melba Lane that are using wells. This portion of Melba Lane is located in Ohio County and they are unable to be serviced from Ohio County. This project will install 4,800 LF of 4 " pipe with 1 bore. This line will tie in to Old Litchfield Road.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW362	\$100,000	Administrative Expenses			\$8,000
CWP Grant 22CWW383	154,250	Eng - Design / Const	11.9%	19.1%	43,470
Other Funding	24,965	Construction			216,900
		Contingency			10,845
TOTAL	\$279,215	TOTAL			\$279,215

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening December 1, 2024
 Construction Start January 2, 2025
 Construction Stop April 1, 2025

RESIDENTIAL RATES	Users	Avg. Bill
Current	1,455	\$ 35.85 (for 4,000 gallons)
Additional	3	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
Unserved Rural Pool		\$ 100,000.00
	Total	\$ 100,000.00

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Grantee: Ohio County Water District
 Previous Grant #21CWW293
 Previous Project: Chiggerville Lane Water Line Extension
 Previous WRIS #WX21183054
 Prior Approval Date: September 29, 2022

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	21CWW363
	WRIS Number	WX21013010

GRANTEE	PINEVILLE UTILITY COMMISSION BELL COUNTY
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BRIEF DESCRIPTION

Extension of the Pineville Utility Commission water distribution system to serve the Smith Hill Road area of Bell County. Project includes approximately 2,500 feet of 2" HDPE waterline, a tin-in, bored highway crossing, and associated appurtenances.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW363	\$195,000	Eng - Design / Const		11.1%	\$22,000
CWP Supplemental Increase	25,483	Eng - Insp		9.6%	19,000
CWP 22CWW381	17,923	Construction			170,000
		Contingency			27,406
TOTAL	\$238,406	TOTAL			\$238,406

PROFESSIONAL SERVICES	Engineer	Vaughn & Melton Consulting Engineers, 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	0	\$	-	(for 4,000 gallons)
	Additional	12			

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Bell County	\$ 25,483.20		
Unservd Rural Pool		\$ 195,000.00		
	Total	\$ 220,483.20		

Notes:

Approval:				
County Allocation	Reallocation	\$ 25,483		Pending Approval September 26, 2024
Unservd Rural Pool	Reallocation	\$ 195,000		Pending Approval September 26, 2024

This grant is a reallocation from a previously approved grant.
 Previous Grantee: City of Pineville
 Previous Grant #21CWW274
 Previous Project: Pine Mountain State Park/Sawmill Hollow WL Replacement & Extension
 Previous WRIS #WX21013006
 Prior Approval Date: September 29, 2022

This grant is being allocated additional funds through the reallocation of remaining funds of a previously approved grant.
 Previous Grantee: Pineville Utility Commission
 Previous Grant #21CWS140
 Previous Project: Pineville WWTP Blower Panel Rehab
 Previous WRIS #SX21013016
 Prior Approval Date: February 27, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	21CWW364
	WRIS Number	WX21227110

GRANTEE	WARREN COUNTY WATER DISTRICT WARREN COUNTY
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BRIEF DESCRIPTION
This project consists of approximately 11,000' of new 8" water line and a pump station upgrade.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW364	\$360,372	Administrative Expenses			\$10,000
CWP Grant 22CWW038	1,200,000	Legal Expenses			10,000
		Land, Easements			15,000
		Eng - Design / Const	8.7%	2.1%	30,000
		Eng - Insp	5.5%	2.1%	30,000
		Eng - Other			5,000
		Construction			1,360,372
		Contingency			100,000
TOTAL	\$1,560,372	TOTAL			\$1,560,372

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> 34,137	\$	<u>Avg. Bill</u> 23.98 (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	Warren County	\$	360,372.00	
	Total	\$	360,372.00	

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Gantee: Warren County Water District
 Previous Grant #21CWW212
 Previous Project: Southwest Parkway Improvements
 Previous WRIS #WX21227090
 Prior Approval Date: March 17, 2022

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWW365
 WRIS Number WX21059088

GRANTEE OWENSBORO MUNICIPAL UTILITIES
 DAVIESS COUNTY

BRIEF DESCRIPTION

Construct two groundwater drinking water wells within the established Well Head Protection Area.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
CWP - Water Grant - 21CWW365	\$17,940	Land, Easements				\$31,835
CWP Grant 22CWW140	537,857	Planning				81,596
Local Funds	194,203	Eng - Design / Const	10.1%	7.5%		39,759
		Eng - Insp	7.2%	1.0%		5,269
		Construction				529,652
		Equipment				50,730
		Other				11,159
TOTAL	\$750,000	TOTAL				\$750,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 63,923 Avg. Bill \$ 20.58 (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	\$	17,939.68	
	Total	\$	17,939.68	

Notes:

This grant is a reallocation of remaining funds from a previously approved grant.
 Previous Grantee: Owensboro Municipal Utilities
 Previous Grant #21CWW048
 Previous Project: Jeff Place Small Main Replacement
 Previous WRIS #WX21059085
 Prior Approval Date: April 19, 2022

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 21CWW366
 WRIS Number WX21053032

GRANTEE ALBANY, CITY OF
 CLINTON COUNTY

BRIEF DESCRIPTION

The location of WTP-A and WTP-B are remote. Both plants are in close proximity to each other - within 200 yards. Both plants have separate power feeds. Both Water Treatment Plants continue to experience power reliability issues and with no backup generator at either plant this causes considerable problems given the demands on the plants and the capacity issues. These funds would be used to install two backup generators with Automatic Transfer Switches providing backup power for both WTP-A and WTP-B.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 21CWW366	\$215,267	Administrative Expenses			\$31,800
CWP 22CWW380	562,071	Eng - Design / Const	8.9%	9.2%	88,000
Other Funding	314,462	Eng - Insp	5.7%	1.3%	12,000
		Construction			910,000
		Contingency			50,000
TOTAL	\$1,091,800	TOTAL			\$1,091,800

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 5,103 Avg. Bill \$ 18.98 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Clinton County	\$ 215,267.00
	Total	\$ 215,267.00

Notes:

This grant is a reallocation of remaining funds from a previously approved approved grant.
 Previous Grantee: City of Albany
 Previous Grant #21CWW314
 Previous Project: Duvall Valley Area Water System Improvements
 Previous WRIS #WX21053015
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW367
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21159028
GRANTEE	MARTIN COUNTY WATER DISTRICT MARTIN COUNTY		
BRIEF DESCRIPTION			
This project will reduce system water loss and protect new infrastructure investments by adding telemetry, electrical/mechanical improvements, and valves to the KY 292 South Pump Station and the 292 South Water Storage Tank. This project finalizes and protects improvements previously made through an ARC-funded line extension and improvement project.			
PROJECT FINANCING	PROJECT BUDGET	RD Fee %	Actual %
CWP - Water Grant - 21CWW367	\$78,316	Administrative Expenses	\$4,000
		Eng - Design / Const	#DIV/0! 25.5%
		Construction	53,884
		Contingency	5,332
TOTAL	\$78,316	TOTAL	\$78,316
PROFESSIONAL SERVICES	Engineer	Bell Engineering	
PROJECT SCHEDULE	Bid Opening	October 15, 2024	
	Construction Start	December 1, 2024	
	Construction Stop	January 1, 2025	
RESIDENTIAL RATES	Current	<u>Users</u> 3,269	<u>Avg. Bill</u> \$ 62.40 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Martin County	\$ 78,315.78	
	Total	\$ 78,315.78	
Notes:			
This grant is a reallocation of remaining funds from a previously approved grant. Previous Grantee: Martin County Water District Previous Grant #21CWW142 Previous Project: Water System Controls and Raw Water Modifications Phase II Previous WRIS #WX21159014 Prior Approval Date: April 19, 2022			

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 September 26, 2024 22CWS005 SX21065008
GRANTEE	IRVINE, CITY OF ESTILL COUNTY		
BRIEF DESCRIPTION			
This project will replace the existing 6-inch force main at the Kelly pump station with a 10-inch force main to meet the current and future needs of Irvine Municipal Utilities. The force main is located within 10-15 feet of CSX railroad tracks and 200 feet from the Kentucky river. The force main would be relocated to the west side of the KY River. This project will be completed simultaneously with WX21065008 to maximize efficiencies during construction.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS005	\$171,135	Administrative Expenses	\$5,000
CWP Supplemental Pool-Increase	17,113	Legal Expenses	1,000
Other Funding	322,502	Land, Easements	3,500
		Planning	32,250
		Eng - Design / Const	10.9% 13.8% 50,000
		Eng - Insp	8.3% 9.9% 36,000
		Eng - Other	20,000
		Construction	330,000
		Contingency	33,000
TOTAL	\$510,750	TOTAL	\$510,750
PROFESSIONAL SERVICES	Engineer	Bell Engineering	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 2,066	<u>Avg. Bill</u> \$ 34.29 (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	\$ 171,135.00	
Supplemental Pool		\$ 17,113.00	
	Total	\$ 188,248.00	
Notes:			
Prior Approval:			
County Allocation Pool	Estill	\$ 171,135	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 17,113	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS042
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21019094
GRANTEE	BOYD COUNTY SANITATION DISTRICT #4 BOYD COUNTY		
BRIEF DESCRIPTION			
With current and projected growth at the previous Kyova Mall, now Camps Landing, it is expected that the current pump station is incapable of handling the projected flow. With the addition of the quarter horse track and casino, this area is expected to become an economic center for the greater Ashland area. Refitting this pump station to handle the additional flow is necessary to the success of this area.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS042	\$856,000	Administrative Expenses	\$21,000
CWP Supplemental Pool-Increase	85,000	Eng - Design / Const	9.4% 10.1% 80,000
		Eng - Insp	6.4% 5.7% 45,000
		Construction	735,000
		Contingency	60,000
TOTAL	\$941,000	TOTAL	\$941,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 4,183	<u>Avg. Bill</u> \$ 56.84 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Boyd County	\$ 856,000.00	
Supplemental Pool		\$ 85,000.00	
	Total	\$ 941,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Boyd	\$ 856,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 85,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWS066
	WRIS Number	SX21029039

GRANTEE	LOUISVILLE AND JEFFERSON COUNTY MSD BULLITT COUNTY
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BRIEF DESCRIPTION

This project will include the construction of a new 1,000 Gallon Per Minute (GPM) duplex sewage pumping station and approximately 4,500 feet of 10" force main sewer. The pump station will be located near the site of the former Hunters Hollow Wastewater Treatment Plant (WWTP) and will be called the "West Triangle Pump Station." The new pump station will pump all sewage from the Hunters Hollow system through the force main and gravity system northeast to discharge into the planned reconfigured Bullitt Hills Collection and Conveyance System being developed under Louisville MSD's "Bullitt Hills WWTP, Hillview #1 WWTP, Hillview #2 WWTP & Three Pump Station Eliminations Project" (SX21029043) for ultimate treatment at Louisville MSD's Derek R. Guthrie plant in Louisville Metro/Jefferson County.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Sewer Grant - 22CWS066	\$3,600,000	Construction		\$5,067,000
CWP Supplemental Pool-Increase	1,159,144			
CWP Grant 21CWS013	307,856			
TOTAL	\$5,067,000	TOTAL		\$5,067,000

PROFESSIONAL SERVICES	Engineer	TBD
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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	0	\$ -	(for 4,000 gallons)
	Additional	15		

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Bullitt County	\$ 3,600,000.00		
Supplemental Pool		\$ 1,159,144.00		
	Total	\$ 4,759,144.00		

Notes:

Prior Approval:				
County Allocation Pool	Bullitt	\$ 3,600,000		December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 1,159,144		Pending Approval September 26, 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 September 26, 2024 22CWS074 SX21111034
GRANTEE	LOUISVILLE AND JEFFERSON COUNTY MSD JEFFERSON COUNTY		
BRIEF DESCRIPTION			
Restore the dry bed basin capacity by removing the thick layer of silt and sediment that has accumulated over the years, re-establishing the original creek approach and retreat channel, and improving vehicle access to the intake structure.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS074	\$613,020	Construction	\$613,020
TOTAL	\$613,020	TOTAL	\$613,020
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 0	<u>Avg. Bill</u> \$ - (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Jefferson County	\$ 613,020.00	
	Total	\$ 613,020.00	
Notes:			
Approvals:			
County Allocation	Reallocation	\$ 374,020	Pending Approval September 26, 2024
County Allocation	Reallocation	\$ 239,000	Pending Approval September 26, 2024
This grant is a reallocation of remaining funds from 2 previously approved grants.			
Previous Grantee: Louisville and Jefferson County MSD			
Previous Grant #22CWS071			
Previous Project: Bass-Shirley Stormwater Improvements			
Previous WRIS #SX21111028			
Prior Approval Date: December 27, 2022			
Previous Grantee: Louisville and Jefferson County MSD			
Previous Grant #22CWS072			
Previous Project: West Indian Trail Stormwater Improvements			
Previous WRIS #21111029			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS076
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21185053
GRANTEE	LOUISVILLE AND JEFFERSON COUNTY MSD OLDHAM COUNTY		
BRIEF DESCRIPTION			
<p>This project involves the construction of interceptor sewers from the Ash Avenue WWTP to the newly constructed Upper Floyds Fork Interceptor. The interceptor sewers will discharge at the Floyds Fork Water Quality Treatment Center (WQTC). The project will be broken into two contracts: Contract 1 - Starts at the Friendship Manor nursing home where the nursing home's package treatment plant will be taken off line after an interceptor sewer and pump station are constructed southward to Ash Avenue WWTP. Contract 2 -An interceptor sewer will be constructed commencing at the Ash Avenue WWTP site to convey the flow to the Upper Floyds Fork Interceptor and the Ash Avenue WWTP decommissioned.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS076	\$1,147,351	Administrative Expenses	\$60,000
CWP Supplemental Pool-Increase	173,834	Land, Easements	80,000
CWP Grant 21CWS089	590,991	Planning	40,000
KIA Loan A17-028A	7,197,824	Eng - Design / Const	6.4% 4.6% 380,000
		Eng - Insp	3.1% 2.4% 200,000
		Eng - Other	65,000
		Construction	7,445,000
		Contingency	840,000
TOTAL	\$9,110,000	TOTAL	\$9,110,000
PROFESSIONAL SERVICES	Engineer	In House	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users	Avg. Bill
		11,517	\$ 61.73 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Oldham County	\$ 989,320.00	
Supplemental Pool		\$ 331,865.00	
	Total	\$ 1,321,185.00	
Notes:			
Prior Approval:			
County Allocation Pool	Oldham	\$ 989,320	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 158,031	December 14, 2023
Supplemental Pool	Supplemental Increase	\$ 173,834	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS089
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21057004
GRANTEE	BURKESVILLE, CITY OF CUMBERLAND COUNTY		
BRIEF DESCRIPTION			
The project will include the removal of the existing submersible sewage pump station equipment, the construction of an upgraded pump station and electrical controls, and new site piping. The new facilities will have backup capability via a manual transfer switch and electrical outlet hookup connections for a portable generator as well as a force main quick connection to a portable sewage pump and will restore the system to its original design operating capacity. Additionally, the project will construct a new access driveway (easement), approximately 540 feet, from Keen Street along the southwest property line back to the new pump station.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS089	\$290,183	Administrative Expenses	\$10,000
CWP Supplemental Pool-Increase	27,960	Land, Easements	5,132
CWP Grant 21CWS024	121,453	Eng - Design / Const	10.2% 9.0% 47,030
Local ARPA	157,000	Eng - Insp	7.3% 5.3% 28,000
Local Funds	33,311	Eng - Other	15,435
		Construction	489,310
		Contingency	35,000
TOTAL	<u>\$629,907</u>	TOTAL	<u>\$629,907</u>
PROFESSIONAL SERVICES	Engineer	GRW Engineers, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 625	<u>Avg. Bill</u> \$ 34.28 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Cumberland County	\$ 178,833.00	
Supplemental Pool		\$ 139,310.00	
	Total	\$ 318,143.00	
Notes:			
Prior Approval:			
County Allocation Pool	Cumberland	\$ 178,833	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 111,350	April 23, 2024
Supplemental Pool	Supplemental Increase	\$ 27,960	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS091
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21199012
GRANTEE	BURNSIDE, CITY OF PULASKI COUNTY		
BRIEF DESCRIPTION			
The proposed project consists of a 4 inch force main from the new Burnside School to an existing force main along Cedar Grove Road. The project consists of approximately 5,000 LF of 4 inch force main and a railroad bore under the spur to the Cooper Power Plant.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS091	\$387,000	Administrative Expenses	\$10,000
CWP Supplemental Pool-Increase	360,000	Legal Expenses	2,500
		Eng - Design / Const	9.5% 4.4% 29,900
		Eng - Insp	6.5% 3.5% 24,000
		Construction	647,952
		Contingency	32,648
TOTAL	\$747,000	TOTAL	\$747,000
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> 356	<u>Avg. Bill</u> \$ 56.92 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Pulaski County	\$ 387,000.00	
Supplemental Pool		\$ 360,000.00	
	Total	\$ 747,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Pulaski	\$ 323,400	December 27, 2022
County Allocation Pool	Reallocation	\$ 63,600	March 29, 2023
Supplemental Pool	Supplemental Increase	\$ 360,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS096
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21015019
GRANTEE	SANITATION DISTRICT #1 OF NORTHERN KENTUCKY BOONE COUNTY		
BRIEF DESCRIPTION			
Extend sanitary sewer, 570LF boring under I-275			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS096	\$1,500,000	Administrative Expenses	\$76,094
CWP Supplemental Pool-Increase	150,000	Land, Easements	100,000
Other Funding	1,631,256	Eng - Design / Const	7.3% 8.3% 233,420
		Eng - Insp	4.1% 1.8% 50,000
		Construction	2,544,000
		Contingency	277,742
TOTAL	<u>\$3,281,256</u>	TOTAL	<u>\$3,281,256</u>
PROFESSIONAL SERVICES	Engineer	C.T. Consultants, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	0	\$ - (for 4,000 gallons)
	Additional	2,500	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Boone County	\$ 1,500,000.00	
Supplemental Pool		\$ 150,000.00	
	Total	\$ 1,650,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Boone	\$ 1,500,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 150,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWS127
	WRIS Number	SX21145049

GRANTEE	PADUCAH MCCRACKEN COUNTY JOINT SEWER AGENCY MCCRACKEN COUNTY
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BRIEF DESCRIPTION

Project will provide for CIPP lining of 8 inch thru 24 inch gravity sanitary sewer pipe, including service line CIPP lining, as well as miscellaneous service line dig repair.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 22CWS127	\$947,000	Administrative Expenses			\$2,000
CWP Supplemental Increase	14,540	Eng - Design / Const	8.8%	3.6%	37,500
Local Funds	120,460	Eng - Insp	5.6%	0.7%	7,500
		Construction			900,000
		Contingency			135,000
TOTAL	\$1,082,000	TOTAL			\$1,082,000

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> 14,772	\$	<u>Avg. Bill</u> 26.44 (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	McCracken County	\$ 961,540.20		
	Total	\$ 961,540.20		

Notes:

Prior Approval:				
County Allocation Pool	McCracken	\$ 947,000		December 27, 2022
County Allocation Pool	Reallocation	\$ 14,540		Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.
 Previous Grantee: Paducah McCracken County Joint Sewer Agency
 Previous Grant #22CWS124
 Previous Project: Woodlawn WWTP 201 Facility Plan
 Previous WRIS #SX21145045
 Prior Approval Date: December 27, 2022

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS130
 WRIS Number SX21151060

GRANTEE RICHMOND, CITY OF
 MADISON COUNTY

BRIEF DESCRIPTION

Approximately 6200 LF of 30-inch sewer pipe and 25 manholes. The installation of this gravity sewer will replace an existing 24-inch line and allow for conveyance of higher capacities.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 22CWS130	\$2,171,258	Administrative Expenses			\$20,000
CWP Supplemental Pool-Increase	349,916	Legal Expenses			100,000
CWP Grant 21CWS139	1,327,903	Land, Easements			20,000
		Planning			56,000
		Eng - Design / Const	7.6%	4.3%	134,000
		Eng - Insp	4.6%	2.9%	90,000
		Eng - Other			35,000
		Construction			2,954,077
		Contingency			190,000
		Other			250,000
TOTAL	\$3,849,077	TOTAL			\$3,849,077

PROFESSIONAL SERVICES Engineer Bell Engineering

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES

	Current	Users	Avg. Bill
		110,279	\$ 47.05 (for 4,000 gallons)
	Additional	2	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Madison County	\$ 2,171,258.00		
Supplemental Pool		\$ 349,916.00		
	Total	\$ 2,521,174.00		

Notes:

Prior Approval:
 County Allocation Pool Madison \$ 1,167,258 March 29, 2023
 County Allocation Pool Reallocation \$ 1,004,000 August 29, 2024
 Supplemental Pool Supplemental Increase \$ 349,916 Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS154
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21157042
GRANTEE	BENTON, CITY OF MARSHALL COUNTY		
BRIEF DESCRIPTION			
<p>The City of Benton is currently under an EPA Agreed Order for violations related to sanitary sewer system overflows and pollutant removal at their wastewater treatment plant due to excessive levels of infiltration and inflow within their collection system. While the City is focusing efforts on removing I/I from their collection system, additional system improvements are necessary for proper containment and conveyance of the wastewater to the City's WWTP. This project includes the rehabilitation of 3 existing, aged lift stations (Riley, Jail, Cherry Circle) and electrical control improvements at 5 sites, which are deteriorated and in need of significant rehab efforts. The project will rehab the existing stations with epoxy lining of the wet wells, new valve vaults, new slide rail and piping systems, and pump controls.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS154	\$480,779	Legal Expenses	\$5,000
CWP Supplemental Pool-Increase	105,187	Planning	14,400
CWP Grant 21CWS076	571,090	Eng - Design / Const	8.8% 6.0% 62,300
Local Funds	3,088	Eng - Insp	5.6% 4.7% 48,000
		Construction	1,030,444
TOTAL	<u>\$1,160,144</u>	TOTAL	<u>\$1,160,144</u>
PROFESSIONAL SERVICES	Engineer	Rivercrest Engineering Incorporated	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 2,143	<u>Avg. Bill</u> \$ 23.00 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Marshall County	\$ 480,779.00	
Supplemental Pool		\$ 105,187.00	
	Total	\$ 585,966.00	
Notes:			
Prior Approval:			
County Allocation Pool	Marshall	\$ 480,779	March 29, 2023
Supplemental Pool	Supplemental Increase	\$ 105,187	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS158
CLEANER WATER PROGRAM GRANT		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 %
CWP - Sewer Grant - 22CWS158	\$10,269,739	Administrative Expenses	\$347,441
CWP Supplemental Pool-Increase	1,026,974	Land, Easements	50,000
CWP Grant 21CWS135	5,646,494	Planning	52,681
Local Funds	12,970,696	Eng - Design / Const	0.0% 1.3% 367,301
		Eng - Insp	0.0% 1.1% 303,550
		Construction	26,142,000
		Contingency	2,650,930
TOTAL	\$29,913,903	TOTAL	\$29,913,903
PROFESSIONAL SERVICES	Engineer	Tetra Tech Inc	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 107,393	<u>Avg. Bill</u> \$ 42.75 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Kenton County	\$ 10,269,739.00	
Supplemental Pool		\$ 1,026,974.00	
	Total	\$ 11,296,713.00	
Notes:			
Prior Approval:			
County Allocation Pool	Reallocation	7,597,786	September 27, 2023
County Allocation Pool	Reallocation	600,000	September 27, 2023
County Allocation Pool	Reallocation	2,071,953	September 27, 2023
Supplemental Pool	Supplemental Increase	1,026,974	Pending Approval September 26, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWS172
	WRIS Number	SX21137024

GRANTEE	LINCOLN COUNTY SANITATION DISTRICT LINCOLN COUNTY
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BRIEF DESCRIPTION

THIS PROJECT IS SUBMITTING FOR A P&D LOAN FOR 2024 SRF. The project is the continuation of the sanitary sewer project for the US 127 corridor between Hustonville and Junction City. This is the Phase 3 portion of the project which will include the subdivisions along Ky Hwy 2141 (old US 127) and the area of Moreland west of the Railroad. It will also include a small portion of the City of Hustonville not included in Phase 1. This project will complete the US 127 Corridor area of Lincoln County for the Lincoln County Sanitation District by extending sanitary sewer to the majority of the developed areas. The Phase 3 project will plan to serve approximately 350 households and businesses. Any other existing housing in the area would be too costly to sever with sanitary sewer due to the distances between properties.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
CWP - Sewer Grant - 22CWS172	\$287,288	Administrative Expenses			\$90,000
CWP Supplemental Pool-Increase	36,017	Legal Expenses			45,000
Other Funding	7,381,385	Land, Easements			45,000
		Planning			20,000
		Eng - Design / Const	6.6%	6.5%	441,110
		Eng - Insp	3.2%	2.9%	199,000
		Eng - Other			45,000
		Construction			6,251,080
		Contingency			568,500
TOTAL	\$7,704,690	TOTAL			\$7,704,690

PROFESSIONAL SERVICES	Engineer	AGE Engineering Services
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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	438	\$	58.53 (for 4,000 gallons)
	Additional	345		

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Lincoln County	\$	287,288.00	
Supplemental Pool		\$	36,017.00	
	Total	\$	323,305.00	

Notes:

Prior Approval:				
County Allocation Pool	Lincoln	\$	287,288	May 23, 2024
Supplemental Pool	Supplemental Increase	\$	36,017	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS176
 WRIS Number SX21221007

GRANTEE CADIZ, CITY OF
 TRIGG COUNTY

BRIEF DESCRIPTION

The City of Cadiz proposes to make improvements to the WWTP, lift station and force main to improve the efficiency and operations of the system.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 22CWS176	\$283,340	Administrative Expenses			\$7,500
		Eng - Design / Const	11.8%	14.9%	35,700
		Construction			238,000
		Contingency			2,140
TOTAL	\$283,340	TOTAL			\$283,340

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users Avg. Bill
 1,184 \$ 34.02 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Trigg County	\$ 283,340.00
	Total	\$ 283,340.00

Notes:

This grant is a reallocation of remaining funds from a previously approved grant.
 Previous Grantee: City of Cadiz
 Previous Grant #22CWS118
 Previous Project: Cadiz - Walking Trail Sewer Line Replacement
 Previous WRIS #SX21221004
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS177	
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21013018	
GRANTEE	MIDDLESBORO, CITY OF BELL COUNTY			
BRIEF DESCRIPTION				
Sewer line replacement for approximately 400 LF of 10" gravity sewer along Winchester Avenue (KY 2079) in Middlesboro. Existing line has collapsed and lies under existing pavement.				
PROJECT FINANCING		PROJECT BUDGET		
CWP - Sewer Grant - 22CWS177	\$384,949	RD Fee %	Actual %	
		Eng - Design / Const	10.9%	4.2%
		Eng - Insp	8.4%	4.2%
		Construction		318,775
		Contingency		36,174
TOTAL	\$384,949	TOTAL		\$384,949
PROFESSIONAL SERVICES	Engineer	Vaughn & Melton Consulting Engineers, Inc		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES	Current	<u>Users</u> 4,921	<u>Avg. Bill</u> \$ 12.92	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Bell County	\$ 384,949.00		
	Total	\$ 384,949.00		
Notes:				
This grant is a reallocation from a previously approved grant. Previous Grantee: City of Middlesboro Previous Grant #22CWS135 Previous Project: Middlesboro WWTP Improvements - Phase 2 Previous WRIS #SX21013015 Prior Approval Date: March 29, 2023				

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS178
 WRIS Number SX21013019

GRANTEE MIDDLESBORO, CITY OF
 BELL COUNTY

BRIEF DESCRIPTION

The City of Middlesboro's sewer system is under a consent judgement that requires them to complete a sewer system evaluation study (SSES). This study will also require flow monitoring to be performed to identify problem areas within the collection system.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 22CWS178	\$130,000	Planning			\$130,000
TOTAL	\$130,000	TOTAL			\$130,000

PROFESSIONAL SERVICES Engineer Vaughn & Melton Consulting Engineers, Inc

PROJECT SCHEDULE
 Bid Opening NA
 Construction Start NA
 Construction Stop NA

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

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Bell County	\$ 130,000.00		
	Total	\$ 130,000.00		

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Grantee: City of Middlesboro
 Previous Grant #22CWS135
 Previous Project: Middlesboro WWTP Improvements - Phase 2
 Previous WRIS #SX21013015
 Prior Approval Date: March 29, 2023

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS179
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21185049
GRANTEE	OLDHAM COUNTY FISCAL COURT OLDHAM COUNTY		
BRIEF DESCRIPTION			
This project consist of installing a new underground pipe system located along the back property lines of the residences located along Confederate Place Drive. The new storm system is designed to carry the flow for a 10 year storm event. Multiple drop box inlets will be added to contain the storm water runoff from the adjacent subdivision and connected through a series of storm sewer pipes with an outlet to the tributary to Floyd's Fork located on the south side of the Ashbrooke Subdivision.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS179	\$274,486	Administrative Expenses	\$15,000
Other Funding	358,848	Legal Expenses	20,000
		Land, Easements	145,000
		Eng - Design / Const	10.9% 9.4% 34,000
		Eng - Insp	8.3% 7.4% 27,000
		Eng - Other	29,000
		Construction	300,000
		Contingency	63,334
TOTAL	\$633,334	TOTAL	\$633,334
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	February 1, 2025	
	Construction Start	April 1, 2025	
	Construction Stop	December 1, 2025	
RESIDENTIAL RATES	Current	<u>Users</u> 0	<u>Avg. Bill</u> \$ - (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Oldham County	\$ 274,486.00	
	Total	\$ 274,486.00	
Notes:			
This grant is a reallocation from a previously approved grant. Previous Grantee: Louisville Water Company Previous Grant #22CWW160 Previous Project: W Highway 146 Water Main Extension Previous WRIS #WX21185058 Prior Approval Date: December 27, 2022			

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS180
 WRIS Number SX21199036

GRANTEE SCIENCE HILL, CITY OF
 PULASKI COUNTY

BRIEF DESCRIPTION

City of Science will extend its existing gravity sewer system approximately 900ft north towards the intersection of KY635 and US27 to eliminate two existing package grinder stations. Both stations are reaching the end of their useful life. One has deteriorated structurally to the point that it is a hazard to the general public. This extension will also allow for potential expanded service in this area.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 22CWS180	\$290,000	Land, Easements			\$7,500
		Planning			5,000
		Eng - Design / Const	11.9%	11.0%	25,000
		Eng - Insp	10.0%	9.3%	21,000
		Eng - Other			5,000
		Construction			205,500
		Contingency			21,000
TOTAL	\$290,000	TOTAL			\$290,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 401 Avg. Bill \$ 29.92 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Pulaski County	\$ 290,000.00
	Total	\$ 290,000.00

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Grantee: City of Science Hill
 Previous Grant #22CWS092
 Previous Project: Science Hill Wastewater Treatment Plant Upgrades
 Previous WRIS #SX21199013
 Prior Approval Date: December 27, 2022

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS181
 WRIS Number SX21211026

GRANTEE SHELBYVILLE MUNICIPAL WATER & SEWER COMMISSION
 SHELBY COUNTY

BRIEF DESCRIPTION

This project will be Phase II of a project that will construct a new 30-inch gravity sewer main from the Brighton Pump Station to the new Shelbyville Wastewater Treatment Plant and will also eliminate two sewage pumping stations in the process. This Phase II of the project will construct approximately _____ linear feet (LF) of the 30-inch gravity sewer main and will end on the westward end of Highway 55 after going underneath of it from the east along Old Brunerstown Rd. The two pump stations that will be eliminated through the entire project (Phases II & III) are known as the "Highway 55 Pump Station" and the "Windhurst Industrial Park Pump Station." Both of these pump stations are in Shelbyville's industrial park area. In order to successfully continue economic growth in this area of Shelbyville and in Shelby County as a whole, these two pump stations need to be eliminated. Upgrading these pump stations to adequate performance standards would be very costly and would not be in the city or the county's best financial interests. The "Highway 55 Station" is currently at capacity and has several Sanitary Sewer Overflows (SSOs) every year. By eliminating these two problematic pump stations and installing the new 30-inch gravity sewer main, no further economic development money will be required to help keep the two problematic pump stations from failing.

PROJECT FINANCING		PROJECT BUDGET		
		RD Fee %	Actual %	
CWP - Sewer Grant - 22CWS181	\$182,951			Administrative Expenses \$10,070
CWP Supplemental Increase	27,093			Land, Easements 125,000
CWP Grant 21CWS155	175,000	Eng - Design / Const 7.9%	7.5%	133,900
Local Funds	1,759,956	Eng - Insp 4.8%	4.6%	83,025
		Eng - Other		5,000
		Construction		1,788,005
TOTAL	\$2,145,000	TOTAL		\$2,145,000

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 8,444 Avg. Bill \$ 21.95 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Shelby County	\$ 210,043.75		
	Total	\$ 210,043.75		

Notes:

Approval:
 County Allocation Pool Reallocation \$ 182,951 Pending Approval September 26, 2024
 County Allocation Pool Reallocation \$ 27,093 Pending Approval September 26, 2024

This grant is a reallocation of remaining funds from a previously approved grant.
 Previous Grantee: Shelbyville Municipal Water & Sewer Commission
 Previous Grant #22CWS079
 Previous Project: Shelby County Detention Center Gravity Sewer
 Previous WRIS #SX21211024
 Prior Approval Date: December 27, 2022

This grant is being allocated additional funds through the reallocation of a previously approved grant.
 Previous Grantee: Shelbyville Municipal Water & Sewer Commission
 Previous Grant #22CWS078
 Previous Project: Shelbyville 36-Inch Gravity Sewer
 Previous WRIS #SX21211020
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWS182
	WRIS Number	SX21111024

GRANTEE	LOUISVILLE AND JEFFERSON COUNTY MSD JEFFERSON COUNTY
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BRIEF DESCRIPTION

This project will construct a new flood pumping station that shall provide a total estimated pumping capacity of 1,900 MGD. The project will include six new flood pumps, motors, trash rack, and discharge pipes (3,062 LF of 90-in PVC) . This project will also install all necessary SCADA, electrical, and mechanical components to operate the new flood pumps, in addition to the required aesthetic, plumbing, and HVAC equipment. This project is currently planned to be completed using a progressive design-build project delivery approach. This project will also be multi-year, with an anticipated completion date in December 2026. The existing FPS will be decommissioned, and the new pump station will incorporate new energy efficient pumps and motors, lighting, VFD controllers, and a SCADA system. It was assumed that the power and energy savings would be seen over a 20-year timeframe and the total energy saved by implementing energy efficient motors and pumps, SCADA systems, and VFD controllers would be 15%. This project has received \$13 million in Cleaner Waters Grants and has also been selected to receive \$1.19 million dollars in emerging contaminants forgivable loan dollars in the FY23 SRF intended use plan. The emerging contaminants that this project will help to prevent is PFAS. With the protection of a site known as Rubbertown because of the many major industrial plants in the area including Borden Chemical, DuPont Dow Eastomers, Noveon, DowChemical, and Zeon Chemicals, these volatile chemicals will be protected from contaminating the Ohio River. The attached environmental impact memo describes how this project meets the emerging contaminants requirements. Louisville MSD's cybersecurity program is comprehensive and covers many different aspects including network boundary protection, endpoint protection, firewalls, intrusion detection/prevention, access control, training and awareness, and other information security measures. This level of protection is critical to protect MSD's cyber infrastructure involved in this project, such as the implementation of SCADA systems and VFD controllers.

PROJECT FINANCING		PROJECT BUDGET		
			RD Fee %	Actual %
CWP - Sewer Grant - 22CWS182	\$2,440,316	Administrative Expenses		\$11,096,295
CWP Grant 21CWS054	14,568,371	Eng - Design / Const	#DIV/0!	1.1%
KIA Loan A23-007	54,006,047	Eng - Insp	#DIV/0!	3.7%
KIA Loan A23-007E	3,663,180	Eng - Other		1,680,000
Local	166,740,678	Construction		174,557,979
		Equipment		27,164,320
		Contingency		17,248,091
		Other		390,000
TOTAL	\$241,418,592	TOTAL		\$241,418,592

PROFESSIONAL SERVICES	Engineer	HDR Engineering
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PROJECT SCHEDULE	Bid Opening	December 1, 2022
	Construction Start	February 1, 2023
	Construction Stop	December 31, 2026

RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	133,588	\$ 61.73 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Jefferson County	\$ 2,440,316.00
Total		\$ 2,440,316.00

Notes:

This grant is a reallocation of remaining funds from a previously approved grant.
Previous Grantee: Louisville and Jefferson County MSD
Previous Grant #22CWS074
Previous Project: South Fork Beargrass Creek Dry Bed - Dry Bed Capacity Restoration
Previous WRIS #SX21111034
Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS183
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21169018
GRANTEE	EDMONTON, CITY OF METCALFE COUNTY		
BRIEF DESCRIPTION			
<p>The project includes the construction of an earthen embankment adjacent to and upstream of an existing BIOLAC Treatment Systems retention skirting (curtain). Once the embankment is in place, the skirt will be removed in its entirety. Furthermore, the embankment will serve to create a Wet Weather Retention Basin to be developed in later phases. The improvements included in this project represent the initial phase of a larger project (WX21155061).</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 22CWS183	\$200,000	Administrative Expenses	\$500
Other Funding	16,000	Legal Expenses	500
		Eng - Design / Const	12.6% 11.8% 20,700
		Eng - Insp	11.0% 10.4% 18,300
		Construction	160,000
		Contingency	16,000
TOTAL	\$216,000	TOTAL	\$216,000
PROFESSIONAL SERVICES	Engineer	Monarch Engineering, Incorporated	
PROJECT SCHEDULE	Bid Opening	November 1, 2024	
	Construction Start	December 1, 2024	
	Construction Stop	March 1, 2024	
RESIDENTIAL RATES	Current	<u>Users</u> 0	<u>Avg. Bill</u> - (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Metcalfe County	\$ 200,000.00	
	Total	\$ 200,000.00	
Notes:			
<p>This grant is a reallocation from a previously approved grant. Previous Grantee: City of Edmonton Previous Grant #22CWS029 Previous Project: WWTP Wet Weather Retention Improvements Previous WRIS #SX21169017 Prior Approval Date: December 27, 2022</p>			

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS184
 WRIS Number SX21139022

GRANTEE SMITHLAND, CITY OF
 LIVINGSTON COUNTY

BRIEF DESCRIPTION

Project involves the replacement of existing WWTP pumps, existing WWTP filters, and add a PAA (disinfection) system that will assist the UV system. These improvements will satisfy the DOE/DOW while the city prepares to pursue the construction of a new WWTP in the future. This project will replace mechanical equipment at the existing wastewater treatment plant as a short term solution to the Consent Judgement from the KY Division of Enforcement. This project will including planning, design, funding assistance, and construction services related to the existing WWTP by utilizing the Cleaner Water monies in place for the city. The project will replace the influent pumps and add VFD controls, replace the existing two filters as well as add a PAA disinfection system to the process. These changes will improve the reliability of the plant while a new plant is to be designed and constructed which will take the facultative lagoon permanently out of service. Much of the equipment invested with this project may be transferred to the new WWTP for use or as spare equipment.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Sewer Grant - 22CWS184	\$114,000	Administrative Expenses			\$2,500
CWP Grant 21CWS154	187,330	Planning			5,000
		Eng - Design / Const	11.9%	19.2%	45,000
		Eng - Insp	9.9%	6.4%	15,000
		Construction			233,830
TOTAL	\$301,330	TOTAL			\$301,330

PROFESSIONAL SERVICES Engineer Eclipse Engineers, PLLC

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 180 Avg. Bill \$ 54.71 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Livingston County	\$	114,000.00	
	Total	\$	114,000.00	

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Grantee: City of Smithland
 Previous Grant #22CWS112
 Previous Project: Smithland Lagoon Rehabilitation Project
 Previous WRIS #SX21139014
 Prior Approval Date: December 27, 2022

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWS185
 WRIS Number SX21075012

GRANTEE HICKMAN, CITY OF
 FULTON COUNTY

BRIEF DESCRIPTION
 System will conduct evaluations in order to identify and mitigate I&I

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Sewer Grant - 22CWS185	\$197,876	Construction		\$307,485
CWP Grant 21CWS033	109,609			
TOTAL	\$307,485	TOTAL		\$307,485

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 888 Avg. Bill \$ 32.32 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Fulton County	\$ 197,876.00		
	Total	\$ 197,876.00		

Notes:

This grant is a reallocation from a previously approved grant.
 Previous Grantee: City of Hickman
 Previous Grant #22CWS121
 Previous Project: WWTP Improvement (Phase II) & Sanitary Sewer Rehab
 Previous WRIS #SX21075010
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWW015
	WRIS Number	WX21113033

GRANTEE	JESSAMINE COUNTY WATER DISTRICT #1 JESSAMINE COUNTY
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BRIEF DESCRIPTION

This project is to improve available pressure and flow to existing customers in the Ashgrove Pike and Catnip Hill area by increasing line size. This project will also allow for fire protection for the existing residences in this area with the installation of new fire hydrants allowed by the increased line size. 1500' of 12" WL, 5500' of 8" WL and 500' of 6" Water line will be installed as part of this project. In addition, the project also includes a new office building and operations center that will be constructed for the water district to consolidate its administrative and field services into a single location.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW015	\$241,419	Administrative Expenses			\$25,000
CWP Supplemental Increase	241,419	Legal Expenses			18,000
Other Funding	1,880,662	Land, Easements			5,000
		Planning			10,000
		Eng - Design / Const	7.6%	8.1%	165,000
		Eng - Insp	4.6%	4.6%	93,500
		Eng - Other			7,000
		Construction			1,863,000
		Contingency			177,000
TOTAL	\$2,363,500	TOTAL			\$2,363,500

PROFESSIONAL SERVICES	Engineer	Haworth-Meyer-Boleyn Professional Engineers, LLC.
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PROJECT SCHEDULE	Bid Opening	January 30, 2026
	Construction Start	April 30, 2026
	Construction Stop	April 30, 2027

RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	2,691	\$ 37.59 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Jessamine County	\$ 482,838.00		
	Total	\$ 482,838.00		

Notes:

Prior Approvals:

County Allocation Pool	Jessamine	\$ 241,419	December 27, 2022
County Allocation Pool	Reallocation	\$ 241,419	Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of a previously approved grant.
Previous Grantee: Jessamine County Water District #1
Previous Grant #22CWW019
Previous Project: JCWD #1 - US 27 Water Systems Improvement
Previous WRIS #WX21113051
Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW036
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21227108
GRANTEE	WARREN COUNTY WATER DISTRICT WARREN COUNTY		
BRIEF DESCRIPTION			
This project consists of approximately 18,000' of new 12" water line.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW036	\$2,200,000	Administrative Expenses	\$10,000
CWP Supplemental Increase	286,720	Legal Expenses	10,000
		Land, Easements	15,000
		Eng - Design / Const	7.5% 1.3% 30,000
		Eng - Insp	4.4% 1.3% 30,000
		Eng - Other	5,000
		Construction	2,286,720
		Contingency	100,000
TOTAL	\$2,486,720	TOTAL	\$2,486,720
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users 34,137	Avg. Bill \$ 23.98 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Warren County	\$ 2,486,720.00	
	Total	\$ 2,486,720.00	
Notes:			
Prior Approval:			
County Allocation Pool	Warren	\$ 2,200,000	December 27, 2022
County Allocation Pool	Reallocation	\$ 286,720	Pending Approval September 26, 2024
This grant is being allocated additional funds through the reallocation of a previously approved grant.			
Previous Grantee: Warren County Water District			
Previous Grant #22CWW034			
Previous Project: WCWD - Woodburn Tank Replacement & HWY 68W Reservoir			
Previous WRIS #WX21227083			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW056
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21061033
GRANTEE	EDMONSON COUNTY WATER DISTRICT HART COUNTY		
BRIEF DESCRIPTION			
Install Booster Station on HWY 88 near Cub Run KY. This station will aid in meeting increasing demand in the Cub Run and Kessinger service areas.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW056	\$157,214	Administrative Expenses	\$3,065
CWP Supplemental Pool-Increase	15,721	Legal Expenses	2,000
Other Funding	34,481	Land, Easements	1,000
		Eng - Design / Const	12.9% 10.6% 17,059
		Eng - Insp	11.4% 8.4% 13,414
		Eng - Other	3,208
		Construction	145,800
		Contingency	14,580
		Other	7,290
TOTAL	\$207,416	TOTAL	\$207,416
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 11,279	<u>Avg. Bill</u> \$ 32.70 (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	\$ 157,214.00	
Supplemental Pool		\$ 15,721.00	
	Total	\$ 172,935.00	
Notes:			
Prior Approval:			
County Allocation Pool	Hart	\$ 157,214.00	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 15,721.00	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW068
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21195050
GRANTEE	MOUNTAIN WATER DISTRICT PIKE COUNTY		
BRIEF DESCRIPTION			
The project consists of the installation of approximately 3,000 linear feet of 4" PVC waterline, 1,418 linear feet of 4" Ductile Iron piping to provide safe drinking water to four (4) unserved households in the Peach Orchard area of Pike County. The 4" Ductile Iron piping is replaced with a section of 3 inches and a small amount of 1 inch PVC piping.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW068	\$313,000	Administrative Expenses	\$7,050
CWP Supplemental Pool-Increase	31,300	Eng - Design / Const	11.7% 10.2% 28,900
		Eng - Insp	9.6% 8.2% 23,100
		Construction	266,259
		Contingency	16,446
		Other	2,545
TOTAL	\$344,300	TOTAL	\$344,300
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 16,092	<u>Avg. Bill</u> \$ 54.91 (for 4,000 gallons)
	Additional	4	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Pike County	\$ 313,000.00	
Supplemental Pool		\$ 31,300.00	
	Total	\$ 344,300.00	
Notes:			
Prior Approval:			
County Allocation Pool	Pike	\$ 313,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 31,300	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW074
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21161046
GRANTEE	WESTERN MASON WATER DISTRICT MASON COUNTY		
BRIEF DESCRIPTION			
The project involves the rehabilitation of four (4) of the District's glass lined storage tanks. The tanks include Germantown, Highland Heights, Minerva and Dover. The District has recently had each tank inspected and the inspections indicate the need for immediate maintenance on two of the tanks. Repairs and maintenance on the tanks include pressure washing, resealing of seams on panels, repair of overflow pipes, removal and installation of new cathodic protection and touch up in necessary areas. Additionally, the project will include the installation of transfer switches and connection lugs at six (6) different sites within the distribution system. This will allow the quick connection of a generator in an emergency situation. The six (6) sites include: well pumps, WTP, Dover tank site, Minerva tank site, Highland Heights tank site, and Germantown tank site. The project also includes the installation of two (2) VFD's at the Dover booster pump station to allow for taking the Dover tank out of service.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW074	\$239,250	Administrative Expenses	\$10,000
CWP Supplemental Pool-Increase	38,816	Planning	2,500
CWP Grant 21CWW144	148,914	Eng - Design / Const	10.9% 9.5% 34,850
Other Funding	14,870	Eng - Insp	8.3% 7.8% 28,500
		Construction	333,000
		Contingency	33,000
TOTAL	\$441,850	TOTAL	\$441,850
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users	Avg. Bill
		1,062	\$ 73.91 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Mason County	\$ 239,250.00	
Supplemental Pool		\$ 38,816.00	
	Total	\$ 278,066.00	
Notes:			
Prior Approval:			
County Allocation Pool	Mason	\$ 239,250	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 38,816	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWW097
 WRIS Number WX21063012

GRANTEE ELLIOTT COUNTY FISCAL COURT
 ELLIOTT COUNTY

BRIEF DESCRIPTION

Elliott County will run a 3" water main up KY-566 to Big Stone Road and along that road for approximately 4000 feet. To keep water pressure at appropriate levels, a small pump station will be needed. This will serve existing unserved people and a development project in the area.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW097	\$392,753	Administrative Expenses			\$5,000
CWP Supplemental Pool-Increase	5,000	Eng - Design / Const	11.2%	5.9%	21,000
		Eng - Insp	8.7%	3.9%	14,000
		Construction			357,753
TOTAL	\$397,753	TOTAL			\$397,753

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES	Users	Avg. Bill
Current	1,149	\$ 66.24 (for 4,000 gallons)
Additional	4	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Elliott County	\$ 250,000.00
Supplemental Pool		\$ 147,753.00
	Total	\$ 397,753.00

Notes:

Prior Approval:

County Allocation Pool	Elliott	\$ 250,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 25,000	September 27, 2023
Supplemental Pool	Supplemental Increase	\$ 81,386	October 25, 2023
Supplemental Pool	Supplemental Increase	\$ 36,367	July 31, 2024
Supplemental Pool	Supplemental Increase	\$ 5,000	Pending Approval September 26, 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 September 26, 2024 22CWW132 WX21059030
GRANTEE	WHITESVILLE, CITY OF DAVIESS COUNTY		
BRIEF DESCRIPTION			
This project will connect two dead end distribution lines to form a loop and improve water quality along Morgantown Road. Will also install hydrants along this line after consulting with engineering services & the fire department to determine the ideal locations to install them.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW132	\$260,000	Administrative Expenses	\$3,000
CWP Supplemental Increase	142,970	Eng - Design / Const	10.8% 2.6% 10,000
		Construction	371,400
		Contingency	18,570
TOTAL	<u>\$402,970</u>	TOTAL	<u>\$402,970</u>
PROFESSIONAL SERVICES	Engineer	Bryant Engineering, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	1,455	\$ 35.85 (for 4,000 gallons)
	Additional	4	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Daviess County	\$ 402,970.00	
	Total	\$ 402,970.00	
Notes:			
Prior Approval:			
County Allocation Pool	Daviess	\$ 260,000	December 27, 2022
County Allocation Pool	Reallocation	\$ 29,970	Pending Approval September 26, 2024
County Allocation Pool	Reallocation	\$ 113,000	Pending Approval September 26, 2024
This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant. Previous Grantee: Daviess County Fiscal Court Previous Grant #22CWW143 Previous Project: Daviess County Fiscal Court Hydrants Project Previous WRIS #WX21059102 Prior Approval Date: December 27, 2022			
This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant. Previous Grantee: City of Whitesville Previous Grant #22CWW142 Previous Project: City of Whitesville Hydrants Project Previous WRIS #WX21059100 Prior Approval Date: December 27, 2022			

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWW136
 WRIS Number WX21059078

GRANTEE DAVIESS COUNTY WATER DISTRICT
 DAVIESS COUNTY

BRIEF DESCRIPTION

Upgrade approximately 8,000 Linear Feet of 12-inch waterline to a 16-inch waterline from the Wing Avenue Pump Station to Hwy 54 at Wimsatt Court at a cost of \$3,631,345.00. The upgraded 16-inch waterline will improve pumping capacity to all 8,000 meters served by the southeast portion of the Daviess County Water District system, Owensboro Health, and the City of Whitesville.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW136	\$353,593	Administrative Expenses			\$10,000
CWP Supplemental Increase	122,500	Legal Expenses			4,000
CWP Grant 21CWW045	1,310,000	Land, Easements			1,000
Other Funding	1,845,252	Planning			146,000
		Eng - Design / Const	7.1%	4.4%	146,000
		Construction			3,022,132
		Contingency			302,213
TOTAL	\$3,631,345	TOTAL			\$3,631,345

PROFESSIONAL SERVICES Engineer Bryant Engineering, Inc.

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 13,232 Avg. Bill \$ 30.04 (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	\$ 476,093.22		
	Total	\$ 476,093.22		

Notes:

Prior Approval:
 County Allocation Pool Daviess \$ 351,500 December 27, 2022
 County Allocation Pool Reallocation \$ 2,093 June 20, 2024
 County Allocation Pool Reallocation \$ 122,500 Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.
 Previous Grantee: Daviess County Fiscal Court
 Previous Grant #22CWW143
 Previous Project: Daviess County Fiscal Court Hydrants Project
 Previous WRIS #WX21059102
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW140
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21059088
GRANTEE	OWENSBORO MUNICIPAL UTILITIES DAVIESS COUNTY		
BRIEF DESCRIPTION			
Construct two groundwater drinking water wells within the established Well Head Protection Area.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW140	\$500,000	Land, Easements	\$31,835
CWP Supplemental Increase	37,857	Planning	81,596
CWP Grant 21CWW365	17,940	Eng - Design / Const	10.1% 7.5% 39,759
Local Funds	194,203	Eng - Insp	7.2% 1.0% 5,269
		Construction	529,652
		Equipment	50,730
		Other	11,159
TOTAL	\$750,000	TOTAL	\$750,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 63,923	<u>Avg. Bill</u> \$ 20.58 (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	\$ 537,856.96	
	Total	\$ 537,856.96	
Notes:			
Prior Approvals:			
County Allocation Pool	Daviess	\$ 500,000	December 27, 2022
County Allocation Pool	Reallocation	\$ 15,357	Pending Approval Septeber 26, 2024
County Allocation Pool	Reallocation	\$ 22,500	Pending Approval Septeber 26, 2024
This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.			
Previous Grantee: Owensboro Municipal Utilities			
Previous Grant #22CWW138			
Previous Project: Stonewall Court Small Main Replacement			
Previous WRIS #WX21059086			
Prior Approval Date: December 27, 2022			
This grant is being allocated additional funds through the reallocation of a previously approved grant.			
Previous Grantee: Owensboro Municipal Utilities			
Previous Grant #22CWW137			
Previous Project: Jeff Place Small Main Replacement			
Previous WRIS #21059085			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW143
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21059102
GRANTEE	DAVIESS COUNTY FISCAL COURT DAVIESS COUNTY		
BRIEF DESCRIPTION			
The Daviess County Fiscal Court is seeking to evaluate the fire protection coverage in Daviess County. The fiscal court will consult with engineers and the fire department to determine where hydrants will need to be placed in the Daviess County Water District, Whitesville, and East Daviess Water Association's Systems.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW143	\$758,698	Administrative Expenses	\$10,000
CWP Supplemental Increase	259,746	Construction	1,164,154
Other Funding	155,711		
TOTAL	\$1,174,154	TOTAL	\$1,174,154
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users 4,820	Avg. Bill \$ 39.46 (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	\$ 1,018,442.50	
	Total	\$ 1,018,442.50	
Notes:			
Prior Approval:			
County Allocation	Daviess	\$ 758,697	December 27, 2022
County Allocation	Daviess	\$ 259,746	Pending Approval September 26, 2024
This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.			
Previous Grantee: Daviess County Fiscal Court			
Previous Grant #22CWW133			
Previous Project: Jack Hinton Road Water Main Project			
Previous WRIS #WX21059045			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWW222
	WRIS Number	WX21037310

GRANTEE	NORTHERN KENTUCKY WATER DISTRICT CAMPBELL COUNTY
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BRIEF DESCRIPTION

The unserved portion of this project includes 6.89 miles of waterline extension to serve 86 households in rural areas of Campbell County at a project cost of \$4,215,000. The average number of households served per mile for this project is 12.48 per mile. Portions of the following streets are part of this project: Tower Hill Rd., Blangey Rd., Upper Lick Branch Rd., Enzweiler Rd., Oneonta Rd., Pond Creek Rd., Gunkle Rd., Poplar Thicket Rd., and Rifle Range Rd. If customer interest in connecting to the water system is not sufficient, other streets may be selected. If anticipated funds do not materialize by the time of bidding, the project street list will be reduced based on density and customer sign-ups to match committed funds.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW222	\$2,600,000	Land, Easements			\$10,000
CWP Supplemental Pool-Increase	360,000	Eng - Design / Const	6.6%	5.4%	372,255
CWP Grant 21CWW280	1,000,000	Eng - Insp	3.2%	0.2%	15,000
Local ARPA	1,400,000	Construction			6,300,000
Local Funds	1,641,000	Contingency			602,745
Other Funding	299,000				
TOTAL	\$7,300,000	TOTAL			\$7,300,000

PROFESSIONAL SERVICES	Engineer	TBD
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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	82,387	\$ 23.40 (for 4,000 gallons)
	Additional	56	

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount
County Allocation Pool	Campbell County	\$ 2,600,000.00
Supplemental Pool		\$ 360,000.00
	Total	\$ 2,960,000.00

Notes:

Prior Approval:			
County Allocation Pool	Campbell	\$ 800,000	December 27, 2022
County Allocation Pool	Reallocation	\$ 1,800,000	June 20, 2024
Supplemental Pool	Supplemental Increase	\$ 360,000	Pending Approval September 26, 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 September 26, 2024 22CWW223 WX21037311
GRANTEE	NORTHERN KENTUCKY WATER DISTRICT CAMPBELL COUNTY		
BRIEF DESCRIPTION			
<p>This project profile summarizes a critical underserved \$8,855,000 project that involves the replacement of water mains located in the urban core of the Northern Kentucky Water District's Campbell County Service Area in Newport including areas near The Ovation development site. The project involves the replacement of several water lines with a high incidence of breakage and low flows and will upgrade the water mains to the minimum standard pipe size or as needed to support the recommended hydraulic capacity. The Streets that are part of this project: Amelia Street Brighton Street, Clifton Avenue, East 3rd Street, East 5th Street, East 7th Street, Grandview Avenue, Hodge Street, Home Street, Joyce Avenue, Linden Avenue, Lindsey Street, Oak Street, Putnam Street, Roberts Street, Truesdale Street, 21st Street, West 4th Street, West 5th Street, West 6th Street, West 7th Street, West 10th Street. The hydraulic needs of the area will be reviewed using a computerized hydraulic model of the system. Pipes will be upsized where appropriate to improve available system capacity and redundancy and to meet current design standards. Access to a high quality water supply through a reliable water distribution system is important to the region's health, safety, and economy. Design will commence immediately upon receiving notification of Grant funding and can proceed quickly to facilitate bidding construction of the project. Construction of the project is anticipated to be completed by March 2026.</p>			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Water Grant - 22CWW223	\$2,403,872	Administrative Expenses	\$5,000
CWP Supplemental Pool-Increase	340,387	Eng - Design / Const	6.4% 2.4% 206,950
CWP Grant 21CWW025	1,000,000	Eng - Insp	3.1% 0.4% 32,300
KIA Loan F23-007S	4,000,000	Construction	7,650,000
Local Funds	1,110,741	Contingency	960,750
TOTAL	\$8,855,000	TOTAL	\$8,855,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 82,387	<u>Avg. Bill</u> \$ 23.40 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Campbell County	\$ 2,403,872.00	
Supplemental Pool		\$ 340,387.00	
	Total	\$ 2,744,259.00	
Notes:			
Prior Approval:			
County Allocation Pool	Campbell	\$ 2,403,872	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 340,387	Pending Approval September 26, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWW226
	WRIS Number	WX21219046

GRANTEE	TODD COUNTY WATER DISTRICT TODD COUNTY
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BRIEF DESCRIPTION

The proposed project offers a solution for enhancing the District's ability to read and monitor all water meters by installing cellular endpoints to their existing inventory of water meters. With this upgrade, water meters can be monitored on a daily basis to quickly alert their maintenance staff of an issue plus give the customer an early warning. Additionally, the improvement will give all customers access to an iCloud based portal to self-monitor consumption., similar to features provided by other utilities (power, phone, etc.) The work would be self-performed by utility staff.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Water Grant - 22CWW226	\$247,899	Equipment		\$750,000
CWP Supplemental Pool-Increase	100,000			
CWP Grant 21CWW271	12,421			
Other Funding	389,680			
TOTAL	\$750,000	TOTAL		\$750,000

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> 3,793	\$	<u>Avg. Bill</u> 48.00 (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	Todd County	\$	247,899.00	
Supplemental Pool		\$	100,000.00	
	Total	\$	347,899.00	

Notes:

Prior Approval:				
County Allocation	Todd	\$	247,899	December 27, 2022
Supplemental Pool	Supplemental Increase	\$	100,000	Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWW250
 WRIS Number WX21107071

GRANTEE NORTH HOPKINS WATER DISTRICT
 HOPKINS COUNTY

BRIEF DESCRIPTION

This project will use Cleaner Water Grant Funds to do a leak detection study in the system to identify the areas where waterlines, valves, hydrants, or meters need to be replaced.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW250	\$50,000	Construction			\$61,150
CWP Supplemental Increase	11,150				
TOTAL	\$61,150	TOTAL			\$61,150

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES Current Users 3,821 Avg. Bill \$ 65.52 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Hopkins County	\$ 61,150.00		
	Total	\$ 61,150.00		

Notes:

Prior Approval:
 County Allocation Pool Hopkins \$ 50,000 December 27, 2022
 County Allocation Pool Reallocation \$ 11,150 Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.
 Previous Grantee: North Hopkins Water District
 Previous Grant #22CWW249
 Previous Project: North Hopkins - Water Tank Painting Project
 Previous WRIS #WX21107069
 Prior Approval Date: December 27, 2022

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	September 26, 2024
	KIA Grant Number	22CWW300
	WRIS Number	WX21125036

GRANTEE	LAUREL COUNTY WATER DISTRICT #2 LAUREL COUNTY
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BRIEF DESCRIPTION

The proposed improvements consist of the installation of approximately 7,200 L.F. of 8-inch water line and appurtenances to replace existing aging and undersized 4-inch Asbestos Cement (AC) water lines adjacent to Fariston Road in south-central Laurel County. In addition to the main line replacements, aging service lines and meter settings will also be replaced through this project.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW300	\$786,585	Administrative Expenses			\$2,500
CWP Supplemental Pool-Increase	157,317	Legal Expenses			2,500
Other Funding	616,098	Land, Easements			6,000
		Eng - Design / Const	8.4%	7.8%	107,000
		Eng - Insp	5.2%	4.9%	67,000
		Construction			1,250,000
		Contingency			125,000
TOTAL	\$1,560,000	TOTAL			\$1,560,000

PROFESSIONAL SERVICES	Engineer	Monarch Engineering, Incorporated
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PROJECT SCHEDULE	Bid Opening	TBD
	Construction Start	TBD
	Construction Stop	TBD

RESIDENTIAL RATES	Current	<u>Users</u> 6,334	\$	<u>Avg. Bill</u> 32.58 (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	Laurel County	\$ 786,585.00		
Supplemental Pool		\$ 157,317.00		
	Total	\$ 943,902.00		

Notes:

Prior Approval:
County Allocation Pool Laurel 786,585 March 29, 2023
Supplemental Pool Supplemental Increase 157,317 Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW304	
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21203012	
GRANTEE	ROCKCASTLE COUNTY FISCAL COURT ROCKCASTLE COUNTY			
BRIEF DESCRIPTION				
Connect to existing Kentucky American Water waterline at Sand Springs Road. Extend approximately 2.1 miles of 4" waterline to provide drinking water service to 10 households currently without access along the length of Bloss Road in Rockcastle County.				
PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Water Grant - 22CWW304	\$260,436	Eng - Design / Const	11.6%	11.9%
CWP Supplemental Pool-Increase	55,500	Eng - Insp	9.4%	9.4%
		Construction		238,260
		Contingency		22,176
TOTAL	\$315,936	TOTAL		\$315,936
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	615	\$ 38.03	(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	Rockcastle County	\$ 60,000.00		
Supplemental Pool		\$ 255,936.00		
	Total	\$ 315,936.00		
Notes:				
Prior Approval:				
County Allocation Pool	Rockcastle	\$ 60,000		March 29, 2023
Supplemental Pool	Supplemental Increase	\$ 200,436		April 23, 2024
Supplemental Pool	Supplemental Increase	\$ 55,500		Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW315	
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21085045	
GRANTEE	EDMONSON COUNTY WATER DISTRICT GRAYSON COUNTY			
BRIEF DESCRIPTION				
Install 4100 LF of 6 inch water main and a pressure reducing station on Old Hill Top Road improving service to approximately 120 existing customers and allowing for future expansion. Relocate 500 LF of 4 inch waterline on Peonia Road that has been prone to leaks because of landslides. Replace flow meters at Van Meter School and Wax Plant for leak detection. Install electric at flowmeter pit at VanMeter School Road.				
PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Water Grant - 22CWW315	\$274,000	Administrative Expenses		\$4,110
CWP Supplemental Pool-Increase	27,400	Legal Expenses		2,000
		Land, Easements		1,000
		Eng - Design / Const	12.1%	9.4%
		Eng - Insp	10.2%	7.4%
		Eng - Other		4,255
		Construction		220,788
		Contingency		19,339
		Other		9,490
TOTAL	\$301,400	TOTAL		\$301,400
PROFESSIONAL SERVICES	Engineer	GRW Engineers, Inc.		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		11,279	\$ 32.70	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Grayson County	\$ 274,000.00		
Supplemental Pool		\$ 27,400.00		
	Total	\$ 301,400.00		
Notes:				
Prior Approval:				
County Allocation Pool	Grayson	\$ 274,000		March 29, 2023
Supplemental Pool	Supplemental Increase	\$ 27,400		Pending Approval September 26, 2024

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

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22CWW347
 WRIS Number WX21091105

GRANTEE LEWISPORT, CITY OF
 HANCOCK COUNTY

BRIEF DESCRIPTION

The cities of Lewisport and Hawesville plan to construct a new 0.50 MGD Regional Water Treatment Plant and 40,000 LF of transmission main that will replace 2 existing plants, and will ensure long term excellent quality water for the citizens of Hancock County. This regional facility will serve Hawesville's 1,255 households, Lewisport's 1,211 households, and serve as an emergency water source for the East Daviess County Water Association (EDCWA), which serves 1,389 customers in Hancock County and 4,675 total. The 2 existing plants are both nearing the end of their useful life and require substantial rehabilitation and upgrades to remain functional. This new regional plant will eliminate both existing plants and is more cost effective than rehabilitation for both.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
CWP - Water Grant - 22CWW347	\$122,386	Administrative Expenses			\$50,000
CWP Supplemental Increase	10,000	Legal Expenses			10,000
Funding Source 3	11,992,414	Planning			225,000
		Eng - Design / Const	0.0%	6.3%	660,900
		Eng - Insp	0.0%	3.9%	404,200
		Eng - Other			330,300
		Construction			9,500,000
		Contingency			944,400
TOTAL	\$12,124,800	TOTAL			\$12,124,800

PROFESSIONAL SERVICES Engineer Bluegrass Engineering, PLLC

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

RESIDENTIAL RATES
 Current Users 1,210 Avg. Bill \$ 27.79 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Hancock County	\$ 132,386.00	
	Total	\$ 132,386.00	

Notes:

Prior Approval:
 County Allocation Hancock \$ 122,386 September 27, 2023
 County Allocation Reallocation \$ 10,000 Pending Approval September 26, 2024

This grant is being allocated additional funds through the reallocation of funds from a previously approved grant.

Previous Grantee: City of Lewisport
 Previous Grant #22CWS056
 Previous Project: Lewisport Wastewater Treatment Plant Pump & Motor Replacements
 Previous WRIS #SX21091020
 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	Julie Bickers September 26, 2024 22CWW362 WX21199153
GRANTEE	SOUTH EASTERN WATER ASSOCIATION INC PULASKI COUNTY		
BRIEF DESCRIPTION			
The project consist of the following: 5,400 L.F. of existing 6" waterline replacement with 8" D.I. waterline along US 27 and 3,100 L.F. of existing 6" waterline replacement with 8" PVC waterline along Heather Way and all necessary appurtenances. If funds remain at project completion, the following additional waterlines will be constructed; 800 L.F. of existing 4" and 6" waterline replacement with 8" PVC waterline along KY 769, 2,800 L.F. of 4" PVC waterline extension along Mayfield School Road, 300 L.F. of 4" PVC waterline extension along Mark Welborn Road, and 2,600 L.F. of 3" PVC waterline extension along Broyles Road, and all necessary appurtenances.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW362	\$416,203	Eng - Design / Const	10.8% 11.9% 45,000
CWP Supplemental Pool-Increase	41,620	Eng - Insp Construction	8.2% 8.8% 33,300 379,523
TOTAL	\$457,823	TOTAL	\$457,823
PROFESSIONAL SERVICES	Engineer	Kenvirons, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 7,930	<u>Avg. Bill</u> \$ 55.01 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Pulaski County	\$ 416,203.00	
Supplemental Pool		\$ 41,620.00	
	Total	\$ 457,823.00	
Notes:			
Prior Approval:			
County Allocation Pool	Reallocation	\$ 416,203	March 27, 2024
Supplemental Pool	Supplemental Increase	\$ 41,620	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW365
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21059082
GRANTEE	EAST DAVIESS COUNTY WATER ASSOCIATION INC DAVIESS COUNTY		
BRIEF DESCRIPTION			
Knottsville Tank is a 750,000 gallon water tank that needs to undergo rehab to correct deterioration issues. The tank will be emptied and sandblasted on the interior and exterior. The tank will also need repainting done with three coats of primer on the interior and two coats on the exterior.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW365	\$523,660	Administrative Expenses	\$4,860
CWP Supplemental Increase	4,730	Eng - Design / Const	10.4% 1.5% 7,500
		Eng - Insp	7.5% 5.3% 26,000
		Construction	446,030
		Contingency	44,000
TOTAL	\$528,390	TOTAL	\$528,390
PROFESSIONAL SERVICES	Engineer	Bluegrass Engineering, PLLC	
PROJECT SCHEDULE	Bid Opening	October 1, 2024	
	Construction Start	December 1, 2024	
	Construction Stop	April 1, 2025	
RESIDENTIAL RATES	Current	<u>Users</u> 4,820	<u>Avg. Bill</u> \$ 39.46 (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	\$ 486,000.00	
Supplemental Pool		\$ 42,389.89	
	Total	\$ 528,389.89	
Notes:			
Prior Approval:			
County Allocation Pool	Daviess	\$ 486,000	March 27, 2024
Supplemental Pool	Supplemental Increase	\$ 37,660	May 23, 2024
Supplemental Pool	Reallocation	\$ 4,730	Pending Approval September 26, 2024
This grant is being allocated additional funds through the reallocation of remaining funds from a previously approved grant.			
Previous Grantee: East Daviess County Water Association Inc			
Previous Grant #22CWW131			
Previous Project: Floral Road Water Main Extensions			
Previous WRIS #WX21059027			
Prior Approval Date: July 31, 2024			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW379
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21127033
GRANTEE	LAWRENCE COUNTY FISCAL COURT LAWRENCE COUNTY		
BRIEF DESCRIPTION			
This project is an extension of two waterlines in Lawrence County to serve unserved areas. The first is a line in Blane extending approximately 1200 LF to serve 4 households. The second is a line located on KY1690 extending approximately 3000 FL to serve 4 homes and a small church.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW379	\$55,000	Administrative Expenses	\$7,500
CWP Supplemental Increase-Pool	236,000	Land, Easements	3,500
		Planning	13,500
		Eng - Design / Const	12.0% 10.6% 23,500
		Eng - Insp	10.0% 9.5% 21,000
		Construction	202,000
		Contingency	20,000
TOTAL	\$291,000	TOTAL	\$291,000
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	8,407	\$ 37.37 (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	Lawrence County	\$ 55,000.00	
Supplemental Pool		\$ 236,000.00	
	Total	\$ 291,000.00	
Notes:			
Approval:			
County Allocation Pool	Reallocation	\$ 55,000	Pending Approval September 26, 2024
Supplemental Pool	Supplemental Increase	\$ 236,000	Pending Approval September 26, 2024
This grant is a reallocation of remaining funds from a previously approved grant.			
Previous Grantee: Big Sandy Water District			
Previous Grant #22CWW088			
Previous Project: Lawrence County Water Line Extensions			
Previous WRIS #WX21127027			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW379
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21127033
GRANTEE	LAWRENCE COUNTY FISCAL COURT LAWRENCE COUNTY		
BRIEF DESCRIPTION			
This project is an extension of two waterlines in Lawrence County to serve unserved areas. The first is a line in Blane extending approximately 1200 LF to serve 4 households. The second is a line located on KY1690 extending approximately 3000 FL to serve 4 homes and a small church.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW379	\$55,000	Administrative Expenses	\$7,500
CWP Supplemental Increase-Pool	236,000	Land, Easements	3,500
		Planning	13,500
		Eng - Design / Const	12.0% 10.6% 23,500
		Eng - Insp	10.0% 9.5% 21,000
		Construction	202,000
		Contingency	20,000
TOTAL	\$291,000	TOTAL	\$291,000
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	8,407	\$ 37.37 (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	Lawrence County	\$ 55,000.00	
Supplemental Pool		\$ 236,000.00	
	Total	\$ 291,000.00	
Notes:			
Approval:			
County Allocation Pool	Reallocation	\$ 55,000	Pending Approval September 26, 2024
Supplemental Pool	Supplemental Increase	\$ 236,000	Pending Approval September 26, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW380
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21053032
GRANTEE	ALBANY, CITY OF CLINTON COUNTY		
BRIEF DESCRIPTION			
<p>The location of WTP-A and WTP-B are remote. Both plants are in close proximity to each other - within 200 yards. Both plants have separate power feeds. Both Water Treatment Plants continue to experience power reliability issues and with no backup generator at either plant this causes considerable problems given the demands on the plants and the capacity issues. These funds would be used to install two backup generators with Automatic Transfer Switches providing backup power for both WTP-A and WTP-B.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW380	\$562,071	Administrative Expenses	\$31,800
CWP Grant 21CWW366	215,267	Eng - Design / Const	8.9% 9.2% 88,000
Other Funding	314,462	Eng - Insp	5.7% 1.3% 12,000
		Construction	910,000
		Contingency	50,000
TOTAL	\$1,091,800	TOTAL	\$1,091,800
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 5,103	<u>Avg. Bill</u> \$ 18.98 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Clinton County	\$ 562,071.00	
	Total	\$ 562,071.00	
Notes:			
<p>This grant is a reallocation from a previously approved grant. Previous Grantee: City of Albany Previous Grant #22CWW197 Previous Project: Duvall Valley Area Water System Improvements Previous WRIS #WX21053015 Prior Approval Date: December 27, 2022</p>			

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 September 26, 2024 22CWW381 WX21013010
GRANTEE	PINEVILLE UTILITY COMMISSION BELL COUNTY		
BRIEF DESCRIPTION			
Extension of the Pineville Utility Commission water distribution system to serve the Smith Hill Road area of Bell County. Project includes approximately 2,500 feet of 2" HDPE waterline, a tin-in, bored highway crossing, and associated appurtenances.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW381	\$17,923	Eng - Design / Const	12.7% 11.1% \$22,000
CWP Grant 21CWW363	220,483	Eng - Insp	11.2% 9.6% 19,000
		Construction	170,000
		Contingency	27,406
TOTAL	\$238,406	TOTAL	\$238,406
PROFESSIONAL SERVICES	Engineer	Vaughn & Melton Consulting Engineers, Inc	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	0	\$ - (for 4,000 gallons)
	Additional	12	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Bell County	\$ 17,923.00	
	Total	\$ 17,923.00	
Notes:			
This grant is a reallocation of remaining funds from a previously approved grant. Previous Grantee: Pineville Utility Commission Previous Grant #22CWW342 Previous Project: Pineville - KY 66 River Crossing Replacement & Upgrade Previous WRIS #WX21013009 Prior Approval Date: April 25, 2023			

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 September 26, 2024 22CWW382 WX21059098
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GRANTEE	DAVISS COUNTY WATER DISTRICT DAVISS COUNTY
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BRIEF DESCRIPTION

This project will install 2,100 Linear Feet of 6-inch SDR 21 PVC pipe to replace the existing 2.25-inch water line. The project also includes: 1. Installation of 3 Fire Hydrants 2. 40 service connections to residences 3. 20 Driveway Bores The new line will be connected to the planned 16-inch water main being constructed under WX21059078.

PROJECT FINANCING		PROJECT BUDGET			RD Fee %	Actual %
CWP - Water Grant - 22CWW382	\$108,737	Planning				\$5,000
Local Funds	108,737	Eng - Design / Const	12.3%	5.1%		10,000
		Eng - Insp	10.5%	2.5%		5,000
		Eng - Other				1,182
		Construction				176,522
		Contingency				19,770
TOTAL	\$217,474	TOTAL				\$217,474

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> 13,232	\$	<u>Avg. Bill</u> 30.04 (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	Daviess County	\$	108,737.00	
	Total	\$	108,737.00	

Notes:

This grant is a reallocation of remaining funds from a previously approved grant.
 Previous Grantee: Daviess County Fiscal Court
 Previous Grant #22CWW143
 Previous Project: Daviess County Fiscal Court Hydrants Project
 Previous WRIS #WX21059102
 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	Julie Bickers September 26, 2024 22CWW383 WX21059091
GRANTEE	WHITESVILLE, CITY OF DAVIESS COUNTY		
BRIEF DESCRIPTION			
There are currently 4 unserved customers along Melba Lane that are using wells. This portion of Melba Lane is located in Ohio County and they are unable to be serviced from Ohio County. This project will install 4,800 LF of 4 " pipe with 1 bore. This line will tie in to Old Litchfield Road.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW383	\$154,250	Administrative Expenses	\$8,000
CWP Grant 21CWW362	100,000	Eng - Design / Const	11.9% 19.1% 43,470
Local Funds	24,965	Construction	216,900
		Contingency	10,845
TOTAL	<u>\$279,215</u>	TOTAL	<u>\$279,215</u>
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	December 1, 2024	
	Construction Start	January 2, 2025	
	Construction Stop	April 1, 2025	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	1,455	\$ 35.85 (for 4,000 gallons)
	Additional	3	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Daviess County	\$ 154,250.00	
	Total	\$ 154,250.00	
Notes:			
This grant is a reallocation from a previously approved grant. Previous Grantee: Daviess County Fiscal Court Previous Grant #22CWW143 Previous Project: Daviess County Fiscal Court Hydrants Project Previous WRIS #WX21059102 Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW384
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21059031
GRANTEE	WHITESVILLE, CITY OF DAVISS COUNTY		
BRIEF DESCRIPTION			
<p>The construction portion of this project will replace 2" water line with 6" PVC and connect to the existing 8" line in the area to improve water quality and pressure to approximately 19 households along Ward Road. Additionally, this project includes the purchase of an RTV for use at the sewer plant and by the water distribution system. An RTV (Rough Terrain Vehicle) will greatly enhance the efficiency, safety, and effectiveness of the City of Whitesville's water and sewer utility maintenance, especially in areas where access is difficult and regular maintenance is essential.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW384	\$2,060	Administrative Expenses	\$2,980
CWP Supplemental Increase	1,960	Eng - Design / Const	12.3% 4.0% 7,800
CWP Grant 21CWW040	218,547	Construction	193,271
		Equipment	18,516
TOTAL	\$222,567	TOTAL	\$222,567
PROFESSIONAL SERVICES	Engineer	HRG, PLLC	
PROJECT SCHEDULE	Bid Opening	August 1, 2023	
	Construction Start	November 1, 2023	
	Construction Stop	March 1, 2023	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	1,455	\$ 35.85 (for 4,000 gallons)
	Additional	19	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Daviess County	\$ 4,020.00	
	Total	\$ 4,020.00	
Notes:			
Approvals:			
County Allocation	Reallocation	\$ 2,060	Pending Approval September 26, 2024
County Allocation	Reallocation	\$ 565	Pending Approval September 26, 2024
County Allocation	Reallocation	\$ 1,395	Pending Approval September 26, 2024
This grant is a reallocation from a previously approved grant.			
Previous Grantee: City of Whitesville			
Previous Grant #22CWS054			
Previous Project: Doctor's Office Lift Station Control Panel Replacement			
Previous WRIS #SX21059071			
Prior Approval Date: December 27, 2022			
This grant is being allocated additional funds through the reallocation of remaining funds from 2 previously approved grants.			
Previous Grantee: City of Whitesville			
Previous Grant #22CWS053			
Previous Project: Main Lift Station Control Panel Replacement			
Previous WRIS #SX21059070			
Prior Approval Date: December 27, 2022			
Previous Grantee: City of Whitesville			
Previous Grant #22CWS052			
Previous Project: Oak Street Lift Station Control Panel Replacement			
Previous WRIS #SX21059069			
Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW385
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21137045
GRANTEE	CRAB ORCHARD, CITY OF LINCOLN COUNTY		
BRIEF DESCRIPTION			
600 new radio read meters, including hardware, software, and training to use a meter data management system.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW385	\$300,000	Administrative Expenses	\$4,000
Local Funds	600	Legal Expenses	1,000
		Planning	2,000
		Eng - Design / Const	11.5% 80.0% 20,000
		Eng - Insp	9.3% 8.0% 2,000
		Equipment	246,600
		Contingency	25,000
TOTAL	\$300,600	TOTAL	\$300,600
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	April 1, 2025	
	Construction Start	June 1, 2025	
	Construction Stop	August 1, 2025	
RESIDENTIAL RATES	Current	<u>Users</u> 580	<u>Avg. Bill</u> \$ 32.94 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Lincoln County	\$ 300,000.00	
	Total	\$ 300,000.00	
Notes:			
<p>This grant is a reallocation from a previously approved grant. Previous Grantee: City of Crab Orchard Previous Grant #22CWS018 Previous Project: Phase 1 Stormwater Improvements Previous WRIS #SX21137018 Prior Approval Date: December 27, 2022</p>			

EXECUTIVE SUMMARY		Reviewer	Don Schierer
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	September 26, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWWTBD
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21093009
GRANTEE	HARDIN COUNTY WATER DISTRICT #2 HARDIN COUNTY		
BRIEF DESCRIPTION			
Hardin County Water District No. 2 is proposing to construct a new 2,500,000 gallon water storage tank to supplement service area demand and growth. The project will provide increased storage for expected demand increases due to industrial and residential expansion in the District's service area.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant 22CWWTBD	\$50,274	Administrative Expenses	\$10,000
Grant - 22KFW012	7,500,000	Legal Expenses	30,000
Other Funding	865,726	Land, Easements	110,000
		Eng - Design / Const	9.6% 6.0% 457,600
		Eng - Insp	8.9% 2.9% 218,300
		Eng - Other	8,000
		Construction	7,150,000
		Contingency	432,100
TOTAL	<u>\$8,416,000</u>	TOTAL	<u>\$8,416,000</u>
PROFESSIONAL SERVICES	Engineer	Kenvirons, Inc.	
PROJECT SCHEDULE	Bid Opening	June 1, 2023	
	Construction Start	September 1, 2023	
	Construction Stop	June 30, 2024	
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>
	Current	30,454	\$ 28.88 (for 4,000 gallons)
	Additional	2	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Hardin County	\$ 50,273.95	
	Total	\$ 50,273.95	
Notes:			
This grant is a reallocation from a previously approved grant. Previous Grantee: Hardin County Water District #2 Previous Grant #22CWW321 Previous Project: BOSK & KCTCS Waterline Extension Previous WRIS #WX21093060 Prior Approval Date: March 29, 2023			

2021 Senate Bill 36 Announced Summary - Counties
 Note: This report reflects project announcements as of Sep 19, 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
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 Sep 19, 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	-	-	-	-	-	\$ 338,137
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	-	\$ 298,800	\$ 3,775,587
Muhlenberg	\$ 1,124,625	\$ 1,124,625	-	-	-	-	-	\$ 1,124,625
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	\$ 34,594,236	\$ 234,594,235

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 (Unserviced Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21001027	Water	LCADD	Adair	Adair	Adair County Water 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 Moble 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)	\$403,307	\$403,307	-	-	-
WX21099045	Water	BRADD	Hart	Hart	Green River Valley Water District	Shady Lane and Caldwell Road Water Line Extension	\$93,000	\$93,000	-	-	-
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	-	-	-
WX21107059	Water	PEADD	Hopkins	Hopkins	Nortonville, City of	Nortonville Waterline Replacement 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
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 O)	\$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-0-Heights Water District	Garrison Regional Wastewater System Improvements	\$75,000	\$75,000	-	-	-
WX21135024	Water	BTADD	Lewis	Lewis	Garrison-Quincy-Ky-0-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
WX21135022	Water	BTADD	Lewis	Lewis	Western Lewis-Rectorville Water & Gas District	Service Replacement Project	\$122,000	\$122,000	-	-	-

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unserv Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
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 Rumsey PRV	\$20,000	\$20,000	-	-	-
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	-	-	-
WX21161047	Water	BTADD	Mason	Mason	Western Lewis-Rectorville Water & Gas District	WLRWD 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	-	-	-

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
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	\$55,941	\$55,941	-	-	-
WX21175009	Water	GWADD	Morgan	Morgan	West Liberty, City of	Water Quality Improvements Project	\$432,846	\$432,846	-	-	-
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	-	-	-
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	-	-	-

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
WX21183079	Water	GRADD	Ohio	Ohio	Ohio County Water District	Ohio County Water District Unreserved 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	PWWD - 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	GMWSS - Northwest Bypass Water Line Extension	\$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	-	-	-	-
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
WX21217030	Water	LCADD	Taylor	Taylor	Campbellsville, City of	Water System Improvements - WTP Filter & Sed Basin Renovations	\$884,617	\$804,197	-	-	\$80,420

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unserviced Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
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	Adair County Water 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) 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)
	WX21001031	LCADD	Adair	Adair County Water District	2023	CAUD - Scattered Water Main Extensions	No	\$2,634,150	\$476,651	-	-	-	\$2,634,150		
	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	-	\$14,469,330	\$6,387,000		
	WX21003033	BRADD	Allen	Scottsville, City of	2023	City of Scottsville - WTP Improvements 22	No	\$2,630,325	\$375,305	\$375,305	-	\$1,951,000	\$2,630,325		
	WX21003036	BRADD	Allen	Scottsville, City of	2023	City of Scottsville - Generator and Piping Gallery Improvements	No	-	\$375,305	-	-	-	-		
	Totals for Allen County:								\$10,190,325	\$1,725,916	\$1,250,611	\$700,000	\$16,420,330	\$9,490,325	
Anderson	WX21005009	RGADD	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	RGADD	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	SX21007023	PUADD	Ballard	Barlow, City of	2023	WWTP	No	\$130,000	\$117,359	\$117,359	-	-	\$130,000	Competitive Pot	
	SX21007022	PUADD	Ballard	Kevid, 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 Wickliffe - 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 Wickliffe - New Well	No	\$189,782	\$117,359	\$117,359	-	-	\$189,782		
	Totals for Ballard County:								\$1,002,392	\$658,435	\$658,435	\$150,218	\$150,000	\$852,174	
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	\$200,000	\$200,000	-	-	\$1,395,000		
Totals for Barren County:								\$6,974,362	\$3,418,039	\$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.	
	WX21013009	CVADD	Bell	Pineville Utility Commission	2023	Pineville - KY 66 River Crossing Replacement & Upgrade	No	\$530,443	\$512,520	\$512,520	-	-	\$530,443	This project will be funded with CWP (2023) funds re-allocated from WX21013005.	
	WX21013010	CVADD	Bell	Pineville Utility Commission	2023	Smith Hill Waterline Extension	No	\$238,406	\$17,923	\$17,923	-	-	\$238,406	Planned reallocation of CWP funds from 21CWN274	
	WX21013011	CVADD	Bell	Pineville Utility Commission	2023	Frakes Water Storage Tank Replacement	No	\$96,603	\$96,603	\$96,603	\$500,000	-	\$96,603	Plan to reallocate funds from CWP 21CWN274	
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 I&II	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	RGADD	Bourbon	Paris, City of	2023	Millersburg Road Sanitary Sewer Extension	No	\$3,494,688	\$1,230,201	\$1,230,201	-	\$1,537,752	\$3,494,688	KIA SRF	
	Totals for Bourbon County:								\$3,494,688	\$1,230,201	\$1,230,201	-	\$1,537,752	\$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		
Totals for Boyd County:								\$6,047,850	\$3,016,599	\$2,931,599	\$3,485,083	-	\$2,562,767		
Boyle	WX21021038	RGADD	Boyle	Danville, City of	2023	Danville 2168 Bypass Water Main Extension	No	\$1,575,000	\$959,638	\$959,638	-	-	\$1,575,000		
	SX21167019	RGADD	Boyle Mercer	Mercer County Sanitation District	2023	M C S D - Gwinn Island Road Sanitary Sewer Extension	No	\$3,614,000	\$275,064	\$275,064	\$2,062,344	-	\$1,551,656	CWP Boyle Co allocation	
	WX21021035	RGADD	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 22H801 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
Breckinridge	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	
	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	Hardinsburg, City of	2023	Wastewater Treatment Plant and Collection System Improvements	Yes	\$3,230,000	\$750,000	\$750,000	\$1,000,000	\$1,480,000	\$2,230,000		
Breckinridge	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	
	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		
Bullitt	WX21111194	KIPDA	Bullitt	Louisville Water Company	2023	Eagles Road 6" Water Main Extension	No	\$367,551	\$172,806	\$172,806	-	-	\$367,551		
	WX21029042	KIPDA	Bullitt	Shepherdsville, City of	2023	Shepherdsville WWTP Improvements and Hydraulic Expansion	No	\$25,983,000	\$685,607	\$685,607	\$13,306,313	\$12,331,313	\$12,676,687	KIPDA ADD has also applied for an Economic Development Administration (EDA) grant to help fund this project. If awarded, the grant amount is expected to be around \$6,000,000. KIPDA and Shepherdsville Sewer will be notified sometime in May of 2024 whether or not they will be invited for this EDA grant funding opportunity or not.	
	Totals for Bullitt County:								\$32,301,713	\$6,153,389	\$4,994,245	\$13,306,313	\$12,331,313	\$18,995,400	
	WX21031059	BRADD	Butler	Butler County Water System Inc	2023	BCWS- SCADA System Replacement	No	\$872,354	\$613,351	\$557,592	\$259,003	-	\$613,351		
Butler	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	
	WX21033011	PEADD	Caldwell	Caldwell County Water District	2023	Caldwell County Water District - Upgrade Customer Meters	No	\$194,913	\$194,913	\$194,913	-	-	\$194,913		
	WX21033014	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.	
Caldwell	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	
	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	
Calloway	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	
	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	
Campbell	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 \$1,080,000 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	
	WX21039033	PIADD	Carlisle	Milburn Water District	2023	System Rehabilitation	No	\$467,970	\$293,154	\$293,154	-	-	\$467,970		
Carlisle	Totals for Carlisle County:								\$467,970	\$293,154	\$293,154	-	-	\$467,970	
	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	
Carroll	WX21041006	NKADD	Carroll	Carrollton Utilities	2023	Industrial Customer Expansion - Treatment Plant Expansion & Enhancement(ICE-TBE)	No	\$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 job 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	\$10,797,595	
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 East 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:														
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:														
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 \$338,639 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:															
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:														
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		
	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		
	WX21059027	GRADD	Davies	East Daviess County Water Association Inc	2023	Floral Road Water Main Extensions	No	\$176,320	\$171,590	\$150,000	-	-	\$176,320		
	WX21059082	GRADD	Davies	East Daviess County Water Association Inc	2023	Knottsville Tank Rehab	No	\$528,390	\$528,390	\$486,000	-	-	\$528,390		
	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		
	SX21059069	GRADD	Davies	Whiteville, City of	2023	Oak Street Lift Station Control Panel Replacement	No	\$20,000	\$18,605	\$18,605	-	-	\$20,000		
	SX21059070	GRADD	Davies	Whiteville, City of	2023	Main Lift Station Control Panel Replacement	No	\$20,000	\$19,435	\$19,435	-	-	\$20,000		
	SX21059071	GRADD	Davies	Whiteville, City of	2023	Doctor's Office Lift Station Control Panel Replacement	No	\$20,000	\$17,940	\$17,940	-	-	\$20,000		
	WX21059030	GRADD	Davies	Whiteville, City of	2023	Morgantown Road Water Line Loop	No	\$402,970	\$402,970	\$402,970	-	-	\$402,970		
	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			
Totals for Davies County:															
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:														
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:															
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 Consent 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 (FY2023).	
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 FFWD 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 FFWD tank rehab. We will need to reallocate the 52k from HWD to FFWD 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 FFWD 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 FFWD tank rehab. We will need to reallocate the 52k from HWD to FFWD 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
Grayson	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 Grayson 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 Grayson Improvements #2	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 unserved 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	\$90,000	\$210,000	\$90,000	-	\$120,000	\$90,000		
SX21089123	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	Wurmland, City of	2023	Wurmland Phase 2 Lift Station Rehab	No	\$200,000	\$200,000	\$200,000	-	-	\$200,000			
Totals for Greensop County:								\$6,227,540	\$2,513,170	\$2,184,500	\$1,485,000	\$764,751	\$5,242,540		
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	
	WX21091181	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	No	\$12,124,800	\$132,386	\$132,386	-	\$10,000,000	\$12,124,800		
Totals for Hancock County:								\$12,884,470	\$597,473	\$552,473	\$12,345	\$10,000,000	\$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	\$649,000	\$555,000	\$555,000	\$15,500	-	\$633,500	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.	
	WX21093009	LTADD	Hardin	Hardin County Water District #2	2023	HCWD #2 New Elevated Tank	No	\$8,416,000	\$58,274	\$58,274	\$7,500,000	\$3,700,000	\$916,000	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	\$3,505,000	\$1,658,231	\$1,658,231	-	\$84,769	\$3,505,000	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:								\$41,044,050	\$7,428,583	\$6,724,558	\$10,040,413	\$4,314,969	\$31,083,637		
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	\$83,887	\$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 Imper	Yes	\$2,549,645	\$500,000	\$500,000	\$2,549,645	\$500,000	-	\$500,000	Harlan Municipal Water will receive \$500,000 from Round 2 CWP Grant, County allocation	
Totals for Harlan County:								\$7,826,120	\$1,818,341	\$1,629,841	\$4,190,328	\$1,334,887	\$3,635,792		

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
Harrison	SX21097014	BGADD	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 CWP - submitted for unserved customers \$50m pot in amount of \$1,826,260. OR \$134,087 from Harrison Co allocation. 100% of Round 1 CWP going toward planning and design
	WX21097029	BGADD	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		
	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- Munfordville 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	Munfordville, City of	2023	Munfordville-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 Round. 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	Henry	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	-	-	\$2,545,000		This will be funded through KIA Cleaner Water Program (CWP) with residual funds from the "unserved" pot of funds.
	Totals for Henry County:								\$4,222,244	\$3,561,256	\$952,355	\$168,000	-	\$4,054,244	
Hickman	WX21105010	PUADD	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 CWP 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 - Peevee 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 overruns. 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		21SB036 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	Barry 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		
	WX21111202	KIPDA	Jefferson	Louisville Water Company	2023	Kentucky, Glenmary and Oak Street 48-inch Rehabilitation Phase 2	No	\$8,375,000	\$7,530,282	\$7,530,282	-	\$2,469,718	\$8,375,000		

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
Totals for Jefferson County:															
								\$265,329,818	\$2,814,631	\$23,780,631	\$57,934,227	\$193,603,643	\$207,395,591		
Jessamine	WX21113033	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.
Totals for Jessamine County:															
								\$10,044,955	\$3,218,921	\$3,218,921	\$11,333,742	\$5,234,473	(\$1,288,787)		
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		BUC 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).
	WX21121352	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	\$487,669	\$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 CWPG 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		LUC 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		LUC 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		(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 CWPG 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	FIVCO	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	FIVCO	Lawrence	Lawrence County Fiscal Court	2023	Lawrence County Line Extensions Phase 2	No	\$291,000	\$291,000	\$55,000	-	\$150,000	\$291,000		
	WX21127030	FIVCO	Lawrence	Louisa, City of	2023	Delong Branch Line Extension	No	\$425,445	\$286,713	\$286,713	-	\$138,732	\$425,445		
	WX21127031	FIVCO	Lawrence	Louisa, City of	2023	Louisa 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 I	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	Loggy 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	\$1,308,926	\$1,308,926	-	\$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-Rectortville 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		
Lincoln	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 anticipated for 22CWS018, moving from SX21137018
	WX21137055	BGADD	Lincoln	Hustontville, City of	2023	Hustontville 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
	WX21137061	BGADD	Lincoln	Hustontville, City of	2023	Hustontville Water Improvements Phase 2B	No	\$3,447,950	\$300,000	-	-	\$5,401,000	\$3,447,950		

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	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	-	-	\$7,704,690		System is submitting for 2024 SRF Planning and Design 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	\$8,464,436	\$11,639,240	
Livingston	WX21139025	PEADD	Livingston	Crittenden-Livingston County Water District	2023	CLWD - Line Extensions (Livingston)	No	\$55,875	\$55,875	\$125,899	-	-	\$55,875		System is applying for the CWP-Unreserved.
	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	-	\$9,068,000	\$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
	WX21121044	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	Schochob 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	\$1,853,880	\$1,666,348	\$503,810	\$9,188,000	\$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 1-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 Thomson Tank Riser	No	\$100,000	\$75,000	\$75,000	-	-	\$100,000		
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	-	-	\$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	NMCSO - 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 \$501,441.
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 RRAL UNRESERVED 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	\$8,908	\$4,441	-	-	\$16,694		County Allocation funds 10/20/2023: 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
	Totals for Marion County:								\$20,727,499	\$1,624,072	\$1,189,442	\$15,195,343	\$2,000,000	\$5,532,156	

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	
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		
Mason	WX21161050	BTADD	Mason	Buffalo Trail Water Association Inc	2023	KY 596 Interconnect & Sardin Upgrade	No	\$361,050	\$356,098	\$323,725	\$4,952	-	\$356,098			
	WX21161049	BTADD	Mason	Maysville, City of	2023	Kenton Station Tank Rehabilitation	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	-	\$53,686	\$441,850			
	Totals for Mason County:								\$1,289,400	\$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 201 Facility Plan	No	\$210,460	\$210,460	\$210,460	-	\$15,000	\$210,460		Competitive Pits	
	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			
	WX21145094	PIADD	McCracken	Paducah Water Works	2023	I-24 and US60 Tank Painting and Mixing	No	\$575,000	\$575,000	\$575,000	-	-	\$575,000			
	WX21145095	PIADD	McCracken	Paducah Water Works	2023	Air Stripping	No	\$1,189,218	\$1,014,218	\$1,014,218	-	\$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:								\$5,107,703	\$4,123,045	\$4,123,045	-	\$581,698	\$5,107,703		
	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 22CWW11.	
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		SR36 Reallocation from 22CWW121.	
	WX21149078	GRADD	McLean	McLean County Regional Water Commission	2023	MCRCW 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 Ultrasounds 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	\$59,273	\$59,273	\$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	\$570,897	\$476,358	\$214,775	-	-	\$570,897		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:								\$990,917	\$730,549	\$371,332	\$28,839	-	\$962,078			
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	LYWA - 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. 22CW5029 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	\$131,014	-	\$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 \$241,476.00 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	\$833,781	\$833,781	-	\$420,000	\$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	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. 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.	
	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			
	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	Gillespie Street Water Line Replacement	No	\$240,000	\$194,820	\$194,820	-	-	\$240,000			
	WX21183058	GRADD	Ohio	Ohio County Fiscal Court	2023	Stanley Rd & Spenser Ln 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	SX21185056	KIPDA	Oldham	La Grange Utilities Commission	2023	La Grange North Interceptor	No	\$1,750,266	\$365,913	\$365,913	\$1,165,767	-	\$584,499		
WX21185060		KIPDA	Oldham	La Grange Utilities Commission	2023	Madison Water Line Replacement	No	\$579,115	\$440,245	\$440,245	\$138,870	-	\$440,245			
SX21185053		KIPDA	Oldham	Louisville and Jefferson County MSD	2023	Ash Avenue Interceptor	Yes	\$9,110,000	\$1,321,185	\$989,320	\$1,407,500	-	(\$4,965,000)			
WX21185017		KIPDA	Oldham	Louisville Water Company	2023	Highway 1694 8" 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, Ashbrook & 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:															
Owsley	WX21189020	KRADD	Owsley	Booneville, City of	2023	Booneville WTP Backwash Ponds	No	\$408,222	\$246,077	\$246,077	-	-	\$408,222			
	Totals for Owsley 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
Pendleton	WX21191017	NKADD	Pendleton	Butler, City of	2023	Meter Replacement Phase 2	No	\$101,925	\$109,545	\$109,545	-	\$6,450	\$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:								\$2,967,383	\$1,845,467	\$889,545	\$10,000	\$292,450	\$2,957,383		
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	\$1,532,000	\$2,716,662		
Totals for Perry County:								\$3,873,410	\$1,729,583	\$1,729,583	\$764,338	\$1,532,000	\$3,109,072		
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 \$82,536 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 unserved funds. This project received 2022 CWP funds (\$513,000) 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:								\$6,148,903	\$3,595,130	\$3,563,830	\$1,943,170	-	\$4,205,733		
Powell	WX21197025	BGADD	Powell	Beech Fork Water Commission	2023	Beech Fork New Water Treatment Plant	No	\$135,000	\$133,087	\$133,087	-	-	\$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:								\$3,783,641	\$797,517	\$797,517	\$1,005,443	\$1,301,420	\$2,778,198		
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 22CWP190.	
	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 SB36 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 22CWP190.	
	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 RRF's 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:								\$10,994,709	\$5,100,660	\$3,950,470	\$3,127,026	\$7,409,932	\$7,867,683		
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:								\$193,250	\$146,535	\$133,214	\$46,715	-	\$146,535		
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	Lincoln 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:								\$2,744,948	\$1,323,569	\$974,162	\$831,000	\$360,589	\$1,913,948		

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 F474,000 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	WRS 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 \$64,500.00 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	\$1,342,000	\$1,933,000	\$1,000,000	-	-	\$1,342,000		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:								\$5,829,750	\$3,565,270	\$1,632,270	\$2,230,000	-	\$3,599,750		
Totals								\$1,100,237,980	\$296,151,259	\$250,125,002	\$273,587,983	\$448,482,022	\$826,649,997		

EXECUTIVE SUMMARY
KENTUCKY INFRASTRUCTURE AUTHORITY
ARPA STATE FISCAL RECOVERY FUND
HB1 2022 RS LINE ITEM - FEDERAL

Reviewer Julie Bickers
 CPBOC Date September 26, 2024
 KIA Grant Number 22KFW012
 WRIS Number WX21093009

GRANTEE HARDIN COUNTY WATER DISTRICT #2
 HARDIN COUNTY

BRIEF DESCRIPTION

Hardin County Water District No. 2 is proposing to construct a new 2,500,000 gallon water storage tank to supplement service area demand and growth. The project will provide increased storage for expected demand increases due to industrial and residential expansion in the District's service area.

PROJECT FINANCING		PROJECT BUDGET		
		RD Fee %	Actual %	
HB1 ARPA SFRF Line Item - Water Grant -	\$3,800,000			Administrative Expenses \$10,000
HB1 ARPA SFRF Line Item Increase	3,700,000			Legal Expenses 30,000
Other Funding	916,000			Land, Easements 110,000
				Eng - Design / Const 6.5% 6.0% 457,600
				Eng - Insp 3.2% 2.9% 218,300
				Eng - Other 8,000
				Construction 7,150,000
				Contingency 432,100
TOTAL	\$8,416,000			TOTAL \$8,416,000

PROFESSIONAL SERVICES Engineer Kenvirons, Inc.

PROJECT SCHEDULE
 Bid Opening June 1, 2023
 Construction Start September 1, 2023
 Construction Stop June 30, 2024

RESIDENTIAL RATES
 Current Users 30,454 Avg. Bill \$ 28.88 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	County	Allocated Amount
HB 1 - 2022 RS Line Item	Hardin	\$ 7,500,000.00
	Total	\$ 7,500,000.00

Notes:
 This Line Item Grant is being allocated additional funds through the reallocation of remaining funds from another Line Item Grant.
 Previous Grantee: Hardin County Water District #2
 Previous Line Item Grant #22KFW013
 Previous Project: Battle Training Pump Station
 Previous WRIS #WX21093047
 Prior Approval Date: January 24, 2023
 Reallocation Amount: \$3,700,000