



**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
Loan Programs
Fiscal Year Ended June 30, 2023**

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

Program Designation		Fund A (CWSRF)	Fund F (DWSRF)	Fund B	Fund C	
Description of Program Federal / State		Clean Water Federal	Drinking Water Federal	Infrastructure State	Governmental Agencies State	
Selection Basis		Priority List	Priority List	First Come First Served	First Come First Served	
Types of Infrastructure		Wastewater	Drinking Water	Various ⁽¹⁾	Various ^(1,3)	
Fiscal 2023						
Terms ⁽⁴⁾	Interest Rates	Income Based	Income Based	Income Based	Terms	Market Rate
20 years	Standard (> or = \$52,238)	2.25%	2.25%	2.25%	1-5 years	1.75%
20 years	Non-standard (\$41,791 - \$52,237) ⁽²⁾	1.25%	1.25%	1.25%	6-10 years	2.25%
20 to 30 years	Disadvantage (< or = \$41,790)	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)		0.20%	0.25%	0.20%	0.20%	
Principal Forgiveness		depends on MHI/affordability index		N/A	N/A	
Lending Capacity						
Estimated Annual Availability		\$126,072,177	\$83,654,198	\$1,120,862	\$11,076,261	
Significant Federal Requirements		Davis Bacon Environmental Review American Iron and Steel Fiscal Sustainability Plan Build America Buy America	Davis Bacon Environmental Review American Iron and Steel Build America Buy America			

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

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

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

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

**Kentucky Infrastructure Authority
Projects for July 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>
A23-007	Louisville and Jefferson County Metropolitan Sewer District (MSD) (Increase)	\$ 26,222,500	\$ 54,006,047	Jefferson
A24-014S	City of Princeton f/b/o Princeton Water and Wastewater Commission	\$ 13,600,000	\$ 13,600,000	Caldwell

▪ **Fund B Loan**

<u>Loan #</u>	<u>Borrower</u>	<u>Amount Requested</u>	<u>Amount Loan Total</u>	<u>County</u>
B23-003	City of Bardstown (Director Level Increase)	\$ 373,000	\$ 4,818,000	Nelson

▪ **Fund F Loan**

<u>Loan #</u>	<u>Borrower</u>	<u>Amount Requested</u>	<u>Amount Loan Total</u>	<u>County</u>
F23-006S	Adair County Water District (Increase)	\$ 1,200,000	\$ 5,577,650	Adair
F23-134L	Louisville Water Company	\$ 32,134,730	\$ 32,134,730	Jefferson
F24-064E	Logan-Todd Regional Water Commission	\$ 6,501,690	\$ 6,501,690	Todd
F24-066L	City of Danville	\$ 2,320,394	\$ 2,320,394	Boyle

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 11, 2024	
FUND A, FEDERALLY ASSISTED WASTEWATER		KIA Loan Number	A23-007 (Increase)	
REVOLVING LOAN FUND		WRIS Number	SX21111024	
BORROWER	LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT JEFFERSON COUNTY			
BRIEF DESCRIPTION				
<p>The Louisville and Jefferson County Metropolitan Sewer District is requesting a Fund A loan in the amount of \$26,222,500 for the Paddy's Run Flood Pumping Station (FPS) and Capacity Improvements project. This project is receiving funding over multiple cycles. They received approval for \$27,783,547 from the KIA Board on December 7, 2023. This brings their total KIA loan amount up to \$54,006,047. The project will construct a new FPS that will provide a total estimated pumping capacity of 1,900 MGD. It will also include six new flood pumps, motors, and discharge pipes. SCADA and associated electrical and mechanical components will be installed to operate the new flood pumps in addition to the required aesthetic, plumbing, and HVAC equipment. The existing FPS, designed by the U.S. Army Corps of Engineers and put into service in 1953, will be decommissioned.</p>				
PROJECT FINANCING		PROJECT BUDGET		
KIA Loan A23-007 Phase 1	\$27,783,547	Administrative Expenses	\$11,096,295	
KIA Loan A23-007 Phase 2	26,222,500	Eng - Design / Const	2,143,666	
CWP Grant - 21CWS054	13,243,974	Eng - Insp	7,138,241	
KIA Loan A23-007E	3,663,180	Eng - Other	1,680,000	
Louisville MSD	170,505,391	Construction	174,557,979	
		Equipment	27,164,320	
		Contingency	17,248,091	
		Other	390,000	
TOTAL	\$241,418,592	TOTAL	\$241,418,592	
REPAYMENT	Rate	0.50%	Est. Annual Payment \$2,876,053	
	Term	20 Years	1st Payment 6 Mo. After first draw	
PROFESSIONAL SERVICES	Engineer	Ulliman Schutte		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Construction Start	Jul-23		
	Construction Stop	Dec-26		
DEBT PER CUSTOMER	Existing	10,626		
	Future	10,563		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u> 258,333	<u>Avg. Bill</u> \$61.72	(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	221,454	136,869	84,585	1.6
Audited 2022	244,922	138,389	106,533	1.8
Audited 2023	274,638	144,616	130,022	1.9
Projected 2024	291,496	166,399	125,097	1.8
Projected 2025	311,427	167,763	143,664	1.9
Projected 2026	332,159	166,514	165,645	2.0
Projected 2027	354,237	183,236	171,001	1.9
Projected 2028	375,615	193,715	181,900	1.9

Reviewer: John Brady
Date: July 11, 2024
Loan Number: A23-007 Increase

**KENTUCKY INFRASTRUCTURE AUTHORITY
WASTEWATER REVOLVING LOAN FUND (FUND A)
LOUISVILLE AND JEFFERSON COUNTY
METROPOLITAN SEWER DISTRICT
PROJECT REVIEW
SX21111024**

I. PROJECT DESCRIPTION

The Louisville and Jefferson County Metropolitan Sewer District is requesting a Fund A loan in the amount of \$26,222,500 for the Paddy's Run Flood Pumping Station (FPS) and Capacity Improvements project. This project is receiving funding over multiple cycles. They received approval for \$27,783,547 from the KIA Board on December 7, 2023. This brings their total KIA loan amount up to \$54,006,047.

The project will construct a new FPS that will provide a total estimated pumping capacity of 1,900 MGD. It will also include six new flood pumps, motors, and discharge pipes. SCADA and associated electrical and mechanical components will be installed to operate the new flood pumps in addition to the required aesthetic, plumbing, and HVAC equipment. The existing FPS, designed by the U.S. Army Corps of Engineers and put into service in 1953, will be decommissioned.

The existing Paddy's Run FPS routinely pumps combined sewer overflows during wet weather events when the river is elevated, further protecting the public and many critical assets within MSD's sewer system. In addition to providing critical flood protection, the Paddy's Run FPS serves as essential wastewater infrastructure for combined sewer overflow control and is a required project in MSD's Consent Decree. This project will also help protect critical infrastructure within Rubbertown which could have catastrophic consequences if flooded, including releasing volatile chemicals and contaminants into the Ohio River. Failure to act on this project could result in an ever-increasing risk of life-threatening flooding in the community. Additionally, the inadequate capacity of the existing pump station would worsen the impact of a flood event by allowing a higher portion of wastewater in flood waters.

MSD currently serves 236,020 residential customers, 21,919 commercial customers, and 394 industrial customers.

II. PROJECT BUDGET

	<u>Total</u>
Administrative Expenses	\$ 11,096,295
Engineering Fees - Design	2,143,666
Engineering Fees - Inspection	7,138,241
Engineering Fees - Other	1,680,000
Construction	174,557,979
Equipment	27,164,320
Contingency	17,248,091
Other	390,000
Total	\$241,418,592

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
KIA Loan A23-007 Phase 1	\$ 27,783,547	11.5%
KIA Loan A23-007 Phase 2	26,222,500	10.9%
CWP Grant - 21CWS054	13,243,974	5.5%
KIA Loan A23-007E	3,663,180	1.5%
Louisville MSD	170,505,391	71%
Total	\$241,418,592	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 54,006,047
Less: Principal Forgiveness	1,812,951
Amortized Loan Amount	\$ 52,193,096
Interest Rate	0.50%
Loan Term (Years)	20
Estimated Annual Debt Service	\$ 2,745,570
Administrative Fee (0.25%)	130,483
Total Estimated Annual Debt Service	\$ 2,876,053

V. PROJECT SCHEDULE

Construction Start: July 2023
Construction Stop: December 2026

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

<u>Customers</u>	<u>Current</u>
Residential	236,020
Commercial	21,919
Industrial	394
Total	258,333

B) Rates

Jefferson County Rates	<u>Proposed</u>	<u>Current</u>	<u>Prior</u>
Date of Last Rate Increase	08/01/24	08/01/23	8/1/2022
Minimum	\$22.68	\$21.22	\$19.85
Per 1,000 Gallons	6.07	5.79	5.42
Consent Decree Surcharge	18.54	17.34	16.22
Cost for 4,000 gallons	\$65.50	\$61.72	\$57.75
Increase %	6.1%	6.9%	
Affordability Index (Rate/MHI)	1.2%	1.1%	1.1%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2017-2021, the Utility's service area population was 427,764 with a Median Household Income (MHI) of \$64,724. The project area population was 46,411 with an MHI of \$36,514. The MHI for the Commonwealth was \$55,454. The project will qualify for a 0.50% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - This project qualifies for \$15,082,000 of Green Project Reserve funding. The majority of the green project components fall under the environmentally innovative category.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of \$1,812,951 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 19% from \$329.4 million in 2021 to \$392 million in 2023 due to annual increases in service charges and revenues from a new customer base following MSD's acquisition of the Bullitt County Sanitation system. Operating expenses increased 13.6% from \$109.7 million to \$124.6 million during the same period due to higher service and administration costs. The debt coverage ratio was 1.6, 1.8, and 1.9 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 1.3, a debt-to-equity ratio of 3.1, 27 days of sales in accounts receivable, and 6.4 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase 6.9% in 2024 due to an existing rate increase and 6.1% in 2025 due to a proposed rate increase.
- 2) Sewer revenues will increase 6% annually beginning in 2026 due to rate increases anticipated from the MSD's Board.
- 3) Operating expenses will increase 4% annually due to inflation and general expenses for pending projects.
- 4) Debt service coverage is 1.9 in 2028 when principal and interest repayments begin.

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

REPLACEMENT RESERVE

MSD maintains debt reserve accounts on its senior obligations equal to at least 10% of the face amount of all bonds issued outstanding, 100% of the maximum aggregate net debt service in the current year or any future fiscal year, or 125% of the average aggregate net debt service in the current or any future fiscal year.

X. DEBT OBLIGATIONS

Amounts in Thousands

	<u>Outstanding</u>	<u>Maturity</u>
<u>Senior Debt</u>		
Series 2009C Bonds	\$ 180,000	2040
Series 2010A Bonds	330,000	2043
Series 2013B Bonds	89,300	2038
Series 2014A Bonds	77,280	2045
Series 2015A Bonds	168,525	2046
Series 2015B Bonds	59,865	2038
Series 2016A Bonds	145,470	2047
Series 2016B Bonds	16,585	2036
Series 2017A Bonds	138,035	2048
Series 2017B Bonds	13,505	2025
Series 2018A Bonds	60,380	2038
Series 2020A Bonds	221,355	2050
Series 2020B Bonds	96,927	2060
Series 2020C Bonds	37,790	2044
Series 2021A Bonds	214,665	2034
Series 2022A Bonds	223,500	2052
Series 2023A Bonds	49,745	2035
Series 2023B Bonds	41,950	2036
Series 2023C Bonds	348,380	2053
<u>Senior Subordinate Debt</u>		
2023 Commercial Paper	500,000	2026
<u>Subordinate Debt</u>		
Series 2014 GO Bonds	6,105	2030
Series 2017 GO Bonds	2,881	2035
KACO Lease	1,525	2031
KIA Loan A209-41	1,194	2033
KIA Loan A10-04A	1,420	2033
KIA Loan A10-05A	524	2033
KIA Loan A10-07A	1,331	2034
KIA Loan A11-15A	335	2033
KIA Loan A12-29A	4,323	2037
KIA Loan A17-028A	7,400	2044
KIA Loan A18-010A	947	2040
KIA Loan A19-015	2,414	2042
KIA Loan A19-028	22,700	2043
KIA Loan B10-01A	182	2030
KIA Loan B10-04A	210	2031
KIA Loan B15-006A	62	2038

KIA Loan A20-040 (i.a.o. \$2,944)		TBD
KIA Loan A21-022 (i.a.o. \$8,270)		TBD
KIA Loan A23-002 (i.a.o. \$11,200)		TBD
Total	\$ 3,066,810	

XI. CONTACTS

Legal Applicant	
Entity Name	Louisville and Jefferson County MSD
Authorized Official	Tony Parrott (Executive Director)
County	Jefferson
Email	tony.parrott@louisvillemsd.org
Phone	(502) 540-6533
Address	PO Box 740011 Louisville, KY 40201

Project Administrator	
Name	Stephanie Laughlin
Organization	Louisville & Jefferson County MSD
Email	stephanie.laughlin@louisvillemsd.org
Phone	(502) 523-9690
Address	700 W Liberty St Louisville, KY 40203

Project Consultant	
Name	Sheryl Chino
Organization	HDR, Inc.
Email	sheryl.chino@hdrinc.com
Phone	(270) 538-1506
Address	4645 Village Square Dr, Ste F Paducah, KY 42001

XII. RECOMMENDATIONS

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

**LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT
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	164,722	187,158	193,736	220,692	251,325	286,354	322,555	361,135
Other Assets	3,649,181	3,754,954	3,873,885	3,870,541	3,878,030	3,906,719	4,169,632	4,193,809
Total	<u>3,813,903</u>	<u>3,942,112</u>	<u>4,067,621</u>	<u>4,091,234</u>	<u>4,129,356</u>	<u>4,193,074</u>	<u>4,492,186</u>	<u>4,554,943</u>
Liabilities & Equity								
Current Liabilities	147,568	124,319	147,914	137,846	139,005	158,110	168,281	168,554
Long Term Liabilities	2,818,570	2,894,761	2,915,428	2,867,270	2,814,338	2,745,994	2,879,484	2,790,203
Total Liabilities	<u>2,966,138</u>	<u>3,019,080</u>	<u>3,063,342</u>	<u>3,005,115</u>	<u>2,953,343</u>	<u>2,904,104</u>	<u>3,047,765</u>	<u>2,958,757</u>
Net Assets	<u>847,765</u>	<u>923,032</u>	<u>1,004,279</u>	<u>1,086,118</u>	<u>1,176,013</u>	<u>1,288,969</u>	<u>1,444,421</u>	<u>1,596,186</u>
Cash Flow								
Revenues	329,418	365,367	392,026	418,602	443,718	469,842	497,528	526,870
Operating Expenses	109,741	118,978	124,641	129,627	134,812	140,204	145,812	153,776
Other Income	1,777	(1,467)	7,253	2,521	2,521	2,521	2,521	2,521
Cash Flow Before Debt Service	<u>221,454</u>	<u>244,922</u>	<u>274,638</u>	<u>291,496</u>	<u>311,427</u>	<u>332,159</u>	<u>354,237</u>	<u>375,615</u>
Debt Service								
Existing Debt Service	136,869	138,389	144,616	166,399	167,763	166,514	183,236	193,715
Proposed KIA Loan	0	0	0	0	0	0	0	2,876
Total Debt Service	<u>136,869</u>	<u>138,389</u>	<u>144,616</u>	<u>166,399</u>	<u>167,763</u>	<u>166,514</u>	<u>183,236</u>	<u>196,591</u>
Cash Flow After Debt Service	<u>84,585</u>	<u>106,533</u>	<u>130,022</u>	<u>125,097</u>	<u>143,664</u>	<u>165,645</u>	<u>171,001</u>	<u>181,900</u>
Ratios								
Current Ratio	1.1	1.5	1.3	1.6	1.8	1.8	1.9	2.1
Debt to Equity	3.5	3.3	3.1	2.8	2.5	2.3	2.1	1.9
Days Sales in Accounts Receivable	27.3	26.2	27.0	26.9	27.0	27.0	26.9	26.9
Months Operating Expenses in Unrestricted Cash	8.7	4.9	6.4	8.5	10.7	13.1	15.4	18.2
Debt Coverage Ratio	1.6	1.8	1.9	1.8	1.9	2.0	1.9	1.9

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 11, 2024	
FUND A, FEDERALLY ASSISTED WASTEWATER		KIA Loan Number	A24-014S	
REVOLVING LOAN FUND		WRIS Number	SX21033010	
BORROWER	CITY OF PRINCETON CALDWELL COUNTY			
BRIEF DESCRIPTION				
<p>The City of Princeton, for the benefit of the Princeton Water & Wastewater Commission, is requesting a Fund A loan in the amount of \$13,600,000 for the Wastewater Treatment Plant (WWTP) Improvements project. The WWTP is aging and will require numerous upgrades in order to continue operating at its current capacity. The project consists of several components that will improve the overall efficiency and reliability of its system. A new equalization basin and pump station will be added to address inflow and infiltration issues. The existing oxidation ditches will be modified to improve treatment and there will be repairs to the clarifiers. Improvements will be made to the existing control building and the emergency generator will be replaced. The project also includes miscellaneous electrical and mechanical improvements and a new SCADA system.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan	\$13,600,000	Administrative Expenses	\$50,000	
		Legal Expenses	10,000	
		Planning	25,000	
		Eng - Design / Const	712,500	
		Eng - Insp	461,000	
		Eng - Other	74,925	
		Construction	11,133,250	
		Contingency	1,113,325	
		Other	20,000	
TOTAL	\$13,600,000	TOTAL	\$13,600,000	
REPAYMENT	Rate	0.50%	Est. Annual Payment	\$554,446
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group, PLLC		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Apr-25		
	Construction Start	Jun-25		
	Construction Stop	Jun-26		
DEBT PER CUSTOMER	Existing	\$652		
	Proposed	\$2,183		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		2,862	\$38.71	(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	939,873	267,503	672,370	3.5
Audited 2022	846,821	269,144	577,677	3.1
Audited 2023	997,919	268,246	729,673	3.7
Projected 2024	1,001,812	272,539	729,273	3.7
Projected 2025	1,013,436	269,941	743,495	3.8
Projected 2026	1,024,412	267,903	756,509	3.8
Projected 2027	999,553	547,552	452,001	1.8
Projected 2028	931,501	827,418	104,083	1.1

Reviewer: John Brady
Date: July 11, 2024
Loan Number: A24-014S

**KENTUCKY INFRASTRUCTURE AUTHORITY
WASTEWATER REVOLVING LOAN FUND (FUND A)
CITY OF PRINCETON F/B/O PRINCETON WATER & WASTEWATER COMMISSION
CALDWELL COUNTY
PROJECT REVIEW
SX21033010**

I. PROJECT DESCRIPTION

The City of Princeton, for the benefit of the Princeton Water & Wastewater Commission, is requesting a Fund A loan in the amount of \$13,600,000 for the Wastewater Treatment Plant (WWTP) Improvements project. The WWTP is aging and requires numerous upgrades in order to continue operating at its current capacity. The project consists of the following components:

- Addition of a flow diversions structure
- New equalization basin pump station to address I&I issues
- Replacement of grit removal and influent screens
- Modifications to existing oxidation ditches to improve treatment
- Repairs to existing clarifiers
- Additional aeration to existing sludge holding basins
- Replacement of emergency generator and belt filter press
- New SCADA system
- Miscellaneous electrical and mechanical improvements

The City currently serves 2,403 residential customers, 450 commercial customers and 9 industrial customers.

II. PROJECT BUDGET

	<u>Total</u>
Administrative Expenses	\$ 50,000
Legal Expenses	10,000
Planning	25,000
Engineering Fees - Design	570,000
Engineering Fees - Construction	142,500
Engineering Fees - Inspection	461,000
Engineering Fees - Other	74,925
Construction	11,133,250
Contingency	1,113,325
Other	20,000
Total	<u>\$13,600,000</u>

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund A Loan	\$13,600,000	100%
Total	\$13,600,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$13,600,000
Less: Principal Forgiveness	<u>3,538,202</u>
Amortized Loan Amount	\$10,061,798
Interest Rate	0.50%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 529,292
Administrative Fee (0.25%)	<u>25,154</u>
Total Estimated Annual Debt Service	\$ 554,446

V. PROJECT SCHEDULE

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

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

<u>Customers</u>	<u>Current</u>
Residential	2,403
Commercial	450
Industrial	<u>9</u>
Total	2,862

B) Rates

Sewer	<u>Current</u>	<u>Prior</u>
Date of Last Rate Increase	08/01/19	07/01/16
Minimum (First 150 Cubic Feet)	\$10.86	\$10.41
Next 950 Cubic Feet (per 100)	7.24	6.52
Cost for 4,000 gallons	\$38.71	\$35.49
Increase %	9.1%	
Affordability Index (Rate/MHI)	1.0%	0.9%

Water - Inside City	<u>Current</u>	<u>Prior</u>
Date of Last Rate Increase	07/01/23	08/01/19
Minimum (First 175 Cubic Feet)	\$16.94	\$14.60
Next 1,825 Cubic Feet (per 100)	4.00	3.36
Cost for 4,000 gallons	\$31.33	\$26.69
Increase %	17.4%	
Affordability Index (Rate/MHI)	0.8%	0.7%

Water - Outside City	<u>Current</u>	<u>Prior</u>
Date of Last Rate Increase	07/01/23	08/01/19
Minimum (First 150 Cubic Feet)	\$21.05	\$15.05
Next 950 Cubic Feet (per 100)	5.73	5.37
Cost for 4,000 gallons	\$41.66	\$34.37
Increase %	21.2%	
Affordability Index (Rate/MHI)	1.1%	0.9%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population is 6,108 with a Median Household Income (MHI) of \$46,348. The MHI for the Commonwealth is \$60,183. The project will qualify for a 0.50% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - This project qualifies for Green Project Reserve funding for \$3,500,000. The green project components qualify under the

- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 26% of the assistance amount, not to exceed \$3,538,202, 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 10.5% from \$3.59 million in 2021 to \$3.97 million in 2023. Operating expenses increased 16% from \$2.71 million to \$3.14 million during the same period primarily due to costs related to wastewater treatment. The debt coverage ratio was 3.5, 3.1, and 3.7 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 12.0, a debt-to-equity ratio of 0.5, 32.2 days of sales in accounts receivable, and 17.0 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will remain flat in projected years.
- 2) Retail water revenues will increase 17.4% in 2024 due to an existing rate increase.
- 3) Wholesale water revenues will increase 9.8% in 2025, 9% in 2026, and 8.2% in 2027 due to future rate increase approved by the Public Service Commission.
- 4) Operating expenses will increase 2% annually due to inflation.
- 5) Debt service coverage is 1.1 in 2028 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 A loan.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$680,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$34,000 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
USDA Revenue Bonds	\$ 2,607,000	2058
KIA Loan A09-27	272,380	2031
KIA Loan A209-11	210,713	2031
KIA Loan B10-06	180,543	2032
KACO Lease	790,000	2038
Total	\$ 4,060,636	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Princeton
Authorized Official	Brock Thomas (Mayor)
County	Caldwell
Email	brock.thomas@princetonkentucky.org
Phone	(270) 365-9575
Address	PO Box 231 Princeton, KY 42445

Applicant Contact	
Name	James Noel
Organization	Princeton Water & Wastewater Commission
Email	jamesnoel@princetonwater.com
Phone	(270) 365-9301
Address	618 Cadiz St Princeton, KY 42445

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

Consulting Engineer

PE Name	Matt Baker
Firm Name	Kentucky Engineering Group, PLLC
Email	mbaker@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.

**CITY OF PRINCETON
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	4,195,746	4,647,205	5,442,459	6,185,672	6,935,867	7,699,076	8,157,777	8,261,859
Other Assets	17,256,989	16,501,301	15,905,365	15,164,185	14,423,005	27,281,825	26,200,645	25,119,465
Total	21,452,735	21,148,506	21,347,824	21,349,857	21,358,872	34,980,901	34,358,422	33,381,324
Liabilities & Equity								
Current Liabilities	593,817	452,165	452,951	456,320	460,357	971,993	981,048	989,848
Long Term Liabilities	7,475,788	7,179,609	6,798,669	6,622,621	6,444,236	15,817,713	15,122,037	14,419,361
Total Liabilities	8,069,605	7,631,774	7,251,620	7,078,941	6,904,593	16,789,706	16,103,085	15,409,209
Net Assets	13,383,130	13,516,732	14,096,204	14,270,916	14,454,279	18,191,195	18,255,337	17,972,115
Cash Flow								
Revenues	3,591,878	3,900,787	3,968,547	4,126,434	4,202,185	4,278,570	4,354,428	4,354,428
Operating Expenses	2,710,806	3,083,897	3,143,473	3,211,814	3,275,941	3,341,350	3,442,068	3,510,120
Other Income	58,801	29,931	172,845	87,192	87,192	87,192	87,192	87,192
Cash Flow Before Debt Service	939,873	846,821	997,919	1,001,812	1,013,436	1,024,412	999,553	931,501
Debt Service								
Existing Debt Service	267,503	269,144	268,246	272,539	269,941	267,903	270,329	272,972
Proposed KIA Loan	0	0	0	0	0	0	277,223	554,446
Total Debt Service	267,503	269,144	268,246	272,539	269,941	267,903	547,552	827,418
Cash Flow After Debt Service	672,370	577,677	729,673	729,273	743,495	756,509	452,001	104,083
Ratios								
Current Ratio	7.1	10.3	12.0	13.6	15.1	7.9	8.3	8.3
Debt to Equity	0.6	0.6	0.5	0.5	0.5	0.9	0.9	0.9
Days Sales in Accounts Receivable	28.0	34.1	32.2	32.2	32.2	32.2	32.2	32.2
Months Operating Expenses in Unrestricted Cash	15.0	14.4	17.0	19.4	21.7	24.0	25.1	25.0
Debt Coverage Ratio	3.5	3.1	3.7	3.7	3.8	3.8	1.8	1.1

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	June 27, 2024	
FUND B, INFRASTRUCTURE		KIA Loan Number	B23-003 (Increase)	
REVOLVING LOAN FUND		WRIS Number	WX21179035	
BORROWER	CITY OF BARDSTOWN NELSON COUNTY			
BRIEF DESCRIPTION				
The City of Bardstown is requesting a Fund B loan increase in the amount of \$373,000 for the East Bardstown Storage Tank project. The original loan of \$4,445,000 was approved by the KIA Board on March 2, 2023. This will bring their total KIA loan amount to \$4,818,000. The major component of the project is the construction of a 1.5 million gallon elevated water storage tank in the Nelson County Industrial Park. This will help to provide sufficient resiliency and capacity that's necessary to accommodate current and future needs. This is phase one of two projects necessary for the East Bardstown Water Improvements project. The second phase that will accompany the new storage tank will consist of a booster pump station and approximately 10,000 linear feet of transmission main. The overall project will impact the eastern section of the system that serves developed residential areas along with major industrial and commercial customers.				
PROJECT FINANCING		PROJECT BUDGET		
Fund B Loan	\$4,818,000	Construction	4,779,250	
		Contingency	38,750	
TOTAL	<u>\$4,818,000</u>	TOTAL	<u>\$4,818,000</u>	
REPAYMENT	Rate	2.25%	Est. Annual Payment	\$310,120
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Kenvirons, Inc.		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	May-24		
	Construction Start	Jul-24		
	Construction Stop	Sep-25		
DEBT PER CUSTOMER	Existing	\$1,046		
	Proposed	\$1,662		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u> 12,557	<u>Avg. Bill</u> \$28.00	(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 2020	497,151	466,163	30,988	1.1
Audited 2021	1,033,108	489,780	543,328	2.1
Audited 2022	2,529,105	489,780	2,039,325	5.2
Projected 2023	2,903,787	492,108	2,411,679	5.9
Projected 2024	3,080,543	492,209	2,588,334	6.3
Projected 2025	2,974,524	492,108	2,482,416	6.0
Projected 2026	2,878,624	1,109,580	1,769,044	2.6
Projected 2027	2,780,806	1,110,380	1,670,426	2.5

Reviewer: John Brady
 Date: June 27, 2024
 Loan Number: B23-003 Increase

**KENTUCKY INFRASTRUCTURE AUTHORITY
 INFRASTRUCTURE REVOLVING LOAN FUND (FUND B)
 CITY OF BARDSTOWN, NELSON COUNTY
 PROJECT REVIEW
 WX21179035**

I. PROJECT DESCRIPTION

The City of Bardstown is requesting a Fund B loan increase in the amount of \$373,000 for the East Bardstown Storage Tank project. The original loan of \$4,445,000 was approved by the KIA Board on March 2, 2023. This will bring their total KIA loan amount to \$4,818,000.

The major component of the project is the construction of a 1.5-million-gallon elevated water storage tank in the Nelson County Industrial Park. This will help to provide sufficient resiliency and capacity that's necessary to accommodate current and future needs. This is phase one of two projects necessary for the East Bardstown Water Improvements project. The second phase that will accompany the new storage tank will consist of a booster pump station and approximately 10,000 linear feet of transmission main. The overall project will impact the eastern section of the system that serves developed residential areas along with major industrial and commercial customers.

The City currently serves 10,880 residential customers and 1,674 commercial and industrial customers. They provide wholesale service to the Bloomfield Water and Sewer Department, North Nelson Water District, and LaRue County Water District #1.

II. PROJECT BUDGET

	Total
Construction	\$ 4,779,250
Contingency	38,750
Total	\$ 4,818,000

III. PROJECT FUNDING

	Amount	%
Fund B Loan	\$ 4,818,000	100%
Total	\$ 4,818,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 4,818,000
Less: Principal Forgiveness	<u>0</u>
Amortized Loan Amount	\$ 4,818,000
Interest Rate	2.25%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 300,484
Administrative Fee (0.20%)	<u>9,636</u>
Total Estimated Annual Debt Service	\$ 310,120

V. PROJECT SCHEDULE

Bid Opening:	May 2024
Construction Start:	August 2024
Construction Stop:	September 2025

VI. RATE STRUCTURE

A. Customers

Customers	Current
Residential	10,880
Commercial	1,674
Industrial	<u>3</u>
Total	12,557

B. Rates

	Inside City		
Water	Current	Prior	Prior
Date of Last Rate Increase	07/01/23	07/01/22	09/01/21
Minimum (2,000 gallons)	\$17.18	\$16.52	\$15.21
Next 76,000 gallons (per 1,000)	5.41	5.20	4.79
Cost for 4,000 gallons	<u>\$28.00</u>	<u>\$26.92</u>	<u>\$24.79</u>
Increase %	4.0%	8.6%	
Affordability Index (Rate/MHI)	0.6%	0.5%	0.5%

Water	Outside City		
	Current	Prior	Prior
Date of Last Rate Increase	07/01/23	07/01/22	09/02/21
Minimum (2,000 gallons)	\$25.18	\$24.21	\$22.29
Next 76,000 gallons (per 1,000)	5.41	5.20	4.79
Cost for 4,000 gallons	\$36.00	\$34.61	\$31.87
Increase %	4.0%	8.6%	
Affordability Index (Rate/MHI)	0.7%	0.7%	0.6%

Wholesale	Current	Prior	Prior
	Date of Last Rate Increase	07/01/23	07/01/22
Rate per 1,000 gallons	\$2.72	\$2.64	\$2.56
Increase %	3.0%	3.1%	

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2016-2020, the Utility's service area population was 26,967 with a Median Household Income (MHI) of \$60,059. The MHI for the Commonwealth was \$52,238. The loan will qualify for a 2.25% interest rate.

VIII. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2020 through June 30, 2022. 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 water revenues increased 39.9% from \$5.03 million in 2020 to \$7.04 million in 2022 due to rate adjustments. Operating expenses decreased 0.7% from \$4.55 million to \$4.52 million during the same period due to a significant decrease in personal service expenses. The debt coverage ratio was 1.1, 2.1, and 5.2 in 2020, 2021, and 2022.

The balance sheet reflects a current ratio of 1.9, a debt-to-equity ratio of 0.6, 26.3 days of sales in accounts receivable, and 0.7 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Retail water revenues will increase 8.6% in 2023 and 4% in 2024 due to existing rate increases.
- 2) Wholesale water revenues will increase 3.1% in 2023 and 3% in 2024 due to existing rate increases.
- 3) Operating expenses will increase 2% annually due to inflation.
- 4) Debt service coverage is 2.6 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.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$240,000 total) of the final amount borrowed to be funded annually (\$12,000 yearly) each December 1 for 20 years and maintained for the life of the loan.

IX. DEBT OBLIGATIONS

	Outstanding	Maturity
KIA Loan B17-008	\$ 981,723	2038
KIA Loan B17-012	1,003,116	2040
KIA Loan C09-01	1,198,989	2034
KIA Loan C09-02	2,138,092	2033
Total	\$ 5,321,920	

X. CONTACTS

Legal Applicant	
Entity Name	City of Bardstown
Authorized Official	J. Richard Heaton (Mayor)
County	Nelson
Email	mayorheaton@bardstowncable.net
Phone	(502) 348-5947
Address	220 N Fifth St Bardstown, KY 40004

Applicant Contact	
Name	Jessica Filiatreau
Organization	City of Bardstown
Email	jhfiatreau@bardstowncable.net
Phone	(502) 348-5947
Address	220 N Fifth St Bardstown, KY 40004

Project Administrator	
Name	Gary Little
Organization	City of Bardstown
Email	glittle@bardstowncable.net
Phone	(502) 348-5947
Address	220 N Fifth St Bardstown, KY 40004

Consulting Engineer	
PE Name	Brandon Hamilton
Firm Name	Kenvirons, Inc.
Email	bhamilton@kenvirons.com
Phone	(502) 695-4357
Address	770 Wilkinson Blvd Frankfort, KY 40601

XI. RECOMMENDATIONS

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

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

	<u>Audited 2020</u>	<u>Audited 2021</u>	<u>Audited 2022</u>	<u>Projected 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>
Balance Sheet								
Assets								
Current Assets	16,604,571	16,372,520	19,699,100	19,404,993	22,012,727	24,495,143	26,264,188	27,934,614
Other Assets	76,713,779	84,743,600	89,373,109	87,784,197	86,195,285	84,485,923	92,369,561	90,660,199
Total	93,318,350	101,116,120	109,072,209	107,189,190	108,208,012	108,981,066	118,633,749	118,594,813
Liabilities & Equity								
Current Liabilities	3,902,935	5,943,904	10,130,268	8,349,561	8,450,868	8,554,252	9,139,502	9,249,002
Long Term Liabilities	25,424,498	28,472,282	28,994,126	28,623,267	28,242,501	27,851,551	36,563,451	35,669,851
Total Liabilities	29,327,433	34,416,186	39,124,394	36,972,828	36,693,369	36,405,803	45,702,953	44,918,853
Net Assets	63,990,917	66,699,934	69,947,815	70,216,363	71,514,644	72,575,264	72,930,796	73,675,960
Cash Flow								
Revenues	5,031,924	5,162,841	7,038,066	7,522,225	7,791,157	7,791,157	7,791,157	7,791,157
Operating Expenses	4,552,002	4,139,964	4,518,420	4,627,897	4,720,073	4,826,092	4,921,992	5,019,810
Other Income	17,229	10,231	9,459	9,459	9,459	9,459	9,459	9,459
Cash Flow Before Debt Service	497,151	1,033,108	2,529,105	2,903,787	3,080,543	2,974,524	2,878,624	2,780,806
Debt Service								
Existing Debt Service	466,163	489,780	489,780	492,108	492,209	492,108	799,460	800,260
Proposed KIA Loan	0	0	0	0	0	0	310,120	310,120
Total Debt Service	466,163	489,780	489,780	492,108	492,209	492,108	1,109,580	1,110,380
Cash Flow After Debt Service	30,988	543,328	2,039,325	2,411,679	2,588,334	2,482,416	1,769,044	1,670,426
Ratios								
Current Ratio	4.3	2.8	1.9	2.3	2.6	2.9	2.9	3.0
Debt to Equity	0.5	0.5	0.6	0.5	0.5	0.5	0.6	0.6
Days Sales in Accounts Receivable	20.3	26.4	26.3	26.3	26.3	26.3	26.3	26.3
Months Operating Expenses in Unrestricted Cash	3.6	1.4	0.7	1.5	2.3	3.1	3.7	4.3
Debt Coverage Ratio	1.1	2.1	5.2	5.9	6.3	6.0	2.6	2.5

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 11, 2024	
FUND F, FEDERALLY ASSISTED DRINKING WATER		KIA Loan Number	F23-006S (Increase)	
REVOLVING LOAN FUND		WRIS Number	WX21001032	
BORROWER	ADAIR COUNTY WATER DISTRICT ADAIR COUNTY			
BRIEF DESCRIPTION				
<p>The Adair County Water District is requesting a Fund F loan increase in the amount of \$1,200,000 for the Phase 23 Water Treatment Plant (WTP) and System Improvements project. The original loan of \$4,377,650 was approved by the KIA Board on February 2, 2023. This will bring the total KIA loan amount to \$5,577,650. The request for additional funds is due to bids coming in higher than expected. No additional work is being funded with the loan increase. The project consists of installing plate settlers at the WTP to increase treatment capacity of the existing basins, improve effluent quality, and reduce associated operational costs. The disinfection system at the WTP will be converted from chlorine gas to sodium hypochlorite. Five of the District's seven water tanks are experiencing corrosion and will be rehabilitated. A water main extension will also be installed to provide a connection to an unserved area.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$5,577,650	Administrative Expenses	\$25,000	
		Legal Expenses	5,000	
		Planning	25,000	
		Eng - Design / Const	301,000	
		Eng - Insp	171,000	
		Eng - Other	25,000	
		Construction	4,619,850	
		Contingency	405,800	
TOTAL	\$5,577,650	TOTAL	\$5,577,650	
REPAYMENT	Rate	1.25%	Est. Annual Payment	\$115,265
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	Jun-24		
	Construction Start	Oct-24		
	Construction Stop	Oct-25		
DEBT PER CUSTOMER	Existing	\$2,069		
	Proposed	\$2,008		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		8,453	\$48.94	(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	2,148,276	1,632,291	515,985	1.3
Audited 2022	2,125,460	1,682,752	442,708	1.3
Audited 2023	2,526,962	1,693,138	833,824	1.5
Projected 2024	2,985,045	1,665,063	1,319,982	1.8
Projected 2025	2,901,564	1,661,968	1,239,596	1.7
Projected 2026	2,802,513	1,694,244	1,108,269	1.7
Projected 2027	2,708,978	1,816,068	892,910	1.5
Projected 2028	2,620,387	1,670,577	949,810	1.6

Reviewer: John Brady
Date: July 11, 2024
Loan Number: F23-006S

**KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER STATE REVOLVING FUND (FUND F)
ADAIR COUNTY WATER DISTRICT, ADAIR COUNTY
PROJECT REVIEW
WX21001032**

I. PROJECT DESCRIPTION

The Adair County Water District is requesting a Fund F loan increase in the amount of \$1,200,000 for the Phase 23 Water Treatment Plant (WTP) and System Improvements project. The original loan of \$4,377,650 was approved by the KIA Board on February 2, 2023. This will bring the total KIA loan amount to \$5,577,650. The request for additional funds is due to bids coming in higher than expected. No additional work is being funded with the loan increase.

The project consists of installing plate settlers at the WTP to increase treatment capacity of the existing basins, improve effluent quality, and reduce associated operational costs. The disinfection system at the WTP will be converted from chlorine gas to sodium hypochlorite. Five of the Water District's seven water tanks are experiencing corrosion and will be rehabilitated. A water main extension will also be installed to provide a connection to an unserved area.

The Water District currently serves 7,774 residential customers and 670 commercial and industrial customers.

II. PROJECT BUDGET

	<u>Total</u>
Administrative Expenses	\$ 25,000
Legal Expenses	5,000
Planning	25,000
Engineering Fees - Design	251,200
Engineering Fees - Construction	49,800
Engineering Fees - Inspection	171,000
Engineering Fees - Other	25,000
Construction	4,619,850
Contingency	405,800
Total	\$ 5,577,650

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund F Loan	\$ 5,577,650	100%
Total	\$ 5,577,650	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 5,577,650
Less: Principal Forgiveness	<u>3,629,468</u>
Amortized Loan Amount	\$ 1,948,182
Interest Rate	1.25%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 110,395
Administrative Fee (0.25%)	<u>4,870</u>
Total Estimated Annual Debt Service	\$ 115,265

V. PROJECT SCHEDULE

Bid Opening:	June 2024
Construction Start:	October 2024
Construction Stop:	October 2025

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

<u>Customers</u>	<u>Current</u>
Residential	7,774
Commercial	464
Industrial	<u>215</u>
Total	8,453

B) Rates

Water	<u>Current</u>	<u>Prior</u>	<u>Prior</u>
Date of Last Rate Increase	02/09/24	02/09/23	02/09/22
First 1,000 gallons	\$25.76	\$23.80	\$21.85
Next 4,000 gallons (per 1,000)	9.06	8.38	7.69
Cost for 4,000 gallons	<u>\$52.94</u>	<u>\$48.94</u>	<u>\$44.92</u>
Increase %	8.2%	8.9%	
Affordability Index (Rate/MHI)	1.5%	1.4%	1.3%

Sewer	Proposed	Current	Prior
Date of Last Rate Increase	02/09/24	02/09/23	02/09/22
Minimum Bill	\$10.66	\$9.44	\$8.22
Per 1,000 gallons	10.95	9.70	8.45
Cost for 4,000 gallons	\$54.46	\$48.24	\$42.02
Increase %	12.9%	14.8%	
Affordability Index (Rate/MHI)	1.5%	1.4%	1.2%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2016-2020, the Utility’s service area population was 16,841 with a Median Household Income (MHI) of \$42,377. The MHI for the Commonwealth was \$52,238. The loan will qualify for a 1.25% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - The Drinking Water capitalization grant does not contain a “green” requirement.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of \$3,629,468 will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

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

HISTORY

Total revenues increased 20.4% from \$5.47 million in 2021 to \$6.59 million in 2023 due to rate increases. Operating expenses increased 22.8% from \$3.33 million to \$4.09 million during the same period due to costs of materials and repairs. The debt coverage ratio was 1.3, 1.3, and 1.5 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 1.7, a debt-to-equity ratio of 1.2, 31.5 days of sales in accounts receivable, and 1.9 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Water revenues will increase 8.2% in 2024 due to an existing rate increase approved by the Public Service Commission (PSC).
- 2) Sewer revenues will increase 12.9% in 2024 due to an existing rate increase approved by the PSC.
- 3) Operating expenses will increase 2% annually due to inflation.
- 4) Debt service coverage is 1.7 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 F loan.

The Water District is regulated by the PSC and will need to apply to the PSC, pursuant to KRS 278.300, for debt authorization for the \$5,577,650 loan and must receive a Certificate of Public Convenience and Necessity, pursuant to KRS 278.020.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$278,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$13,900 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
2009 Revenue Bonds	\$ 888,000	2050
2011 Revenue Bonds	977,500	2051
2012 Revenue Bonds	1,221,000	2052
2013D Revenue Bonds	1,690,000	2040
2014 Revenue Bonds	600,500	2054
2020G Revenue Bonds	4,715,000	2045
2020 Revenue Bonds	1,870,500	2061
KIA Loan F06-01	1,097,654	2028
KIA Loan F07-01	269,002	2028
KIA Loan F10-01	1,899,000	2032
KIA Loan F10-02	761,416	2032
KIA Loan F11-10	636,585	2044
KIA Loan F12-04	2,114,437	2048
KIA Loan F20-09	793,057	2052
KIA Loan A20-016	1,875,065	2052
KIA Loan A24-007 (i.a.o. \$2,672,250)		TBD
Total	\$21,408,716	

XI. CONTACTS

Legal Applicant	
Entity Name	Adair County Water District
Authorized Official	David Jones (Chairman)
County	Adair
Email	utility@caud.net
Phone	(270) 384-2181
Address	109 Grant Lane Columbia, KY 42728

Applicant Contact	
Name	Lenny Stone
Organization	Columbia/Adair Utilities District
Email	lenny.stone@caud.net
Phone	(270) 384-2181
Address	PO Box 567 Columbia, KY 42728

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.

**ADAIR 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	1,429,328	2,313,933	2,838,240	2,745,638	3,985,234	5,093,503	5,986,413	6,936,224
Other Assets	48,139,493	46,059,526	44,603,905	42,466,660	45,907,065	46,302,629	43,959,136	41,615,644
Total	49,568,821	48,373,459	47,442,145	45,212,298	49,892,299	51,396,132	49,945,549	48,551,867
Liabilities & Equity								
Current Liabilities	1,801,734	1,629,910	1,665,655	1,688,814	1,730,102	1,862,898	1,745,982	1,493,331
Long Term Liabilities	26,169,738	26,005,825	23,970,674	22,670,169	23,280,058	23,789,601	22,442,629	21,352,006
Total Liabilities	27,971,472	27,635,735	25,636,329	24,358,983	25,010,160	25,652,499	24,188,610	22,845,338
Net Assets	21,597,349	20,737,724	21,805,816	20,853,315	24,882,139	25,743,633	25,756,939	25,706,530
Cash Flow								
Revenues	5,473,645	5,953,698	6,591,506	7,182,878	7,182,878	7,182,878	7,182,878	7,182,878
Operating Expenses	3,332,588	3,832,784	4,092,220	4,225,509	4,308,990	4,408,041	4,501,576	4,590,167
Other Income	7,219	4,546	27,676	27,676	27,676	27,676	27,676	27,676
Cash Flow Before Debt Service	2,148,276	2,125,460	2,526,962	2,985,045	2,901,564	2,802,513	2,708,978	2,620,387
Debt Service								
Existing Debt Service	1,632,291	1,682,752	1,693,138	1,665,063	1,661,968	1,578,979	1,700,803	1,670,577
Proposed KIA Loan	0	0	0	0	0	115,265	115,265	115,265
Total Debt Service	1,632,291	1,682,752	1,693,138	1,665,063	1,661,968	1,694,244	1,816,068	1,785,842
Cash Flow After Debt Service	515,985	442,708	833,824	1,319,982	1,239,596	1,108,269	892,910	949,810
Ratios								
Current Ratio	0.8	1.4	1.7	1.6	2.3	2.7	3.4	4.6
Debt to Equity	1.3	1.3	1.2	1.2	1.0	1.0	0.9	0.9
Days Sales in Accounts Receivable	37.2	32.5	31.5	31.5	31.5	31.5	31.5	31.5
Months Operating Expenses in Unrestricted Cash	2.3	3.7	1.9	5.6	9.0	11.9	14.1	16.6
Debt Coverage Ratio	1.3	1.3	1.5	1.8	1.7	1.7	1.5	1.6

EXECUTIVE SUMMARY		Reviewer	John Brady	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 11, 2024	
FUND F, FEDERALLY ASSISTED DRINKING WATER		KIA Loan Number	F23-134L	
REVOLVING LOAN FUND		WRIS Number	WX21111206	
BORROWER	LOUISVILLE WATER COMPANY JEFFERSON COUNTY			
BRIEF DESCRIPTION				
<p>The Louisville Water Company (LWC) is requesting a Fund F loan in the amount of \$32,134,730 for the Private Lead Service Line Replacement project. The project consists of the identification and complete replacement of all lead service lines for approximately 32,000 households in the economically disadvantaged areas of Louisville Metro. There will be a comprehensive plan for outreach in the areas and the replacement of the lines will come at no cost to the customer. A process is in place to identify the material of the private side portion of the service line which will include point entry inspection or potholing. The LWC has invested significant resources identifying areas most likely to include lead service lines on their property, the majority of which are in the system's most economically disadvantaged areas. They manage a robust GIS system that includes detailed records of infrastructure, census tract data, mapping of the entire service area, and construction dates of homes. The project will accomplish one of the Bipartisan Infrastructure Law's main priorities of replacing all lead service lines in disadvantaged areas around the nation.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$32,134,730	Administrative Expenses	\$300,000	
Louisville Water	8,789,300	Eng - Design / Const	2,305,150	
		Eng - Insp	2,451,900	
		Construction	35,345,700	
		Equipment	243,200	
		Other	278,080	
TOTAL	<u>\$40,924,030</u>	TOTAL	<u>\$40,924,030</u>	
REPAYMENT	Rate	0.50%	Est. Annual Payment	\$519,531
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Louisville Water Company		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Nov-24		
	Construction Start	Jan-25		
	Construction Stop	Sep-27		
DEBT PER CUSTOMER	Existing	\$1,095		
	Proposed	\$835		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	Users	Avg. Bill	
		302,444	\$28.17	(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	105,448,696	29,019,969	76,428,727	3.6
Audited 2022	108,223,561	29,906,220	78,317,341	3.6
Audited 2023	119,260,997	33,173,000	86,087,997	3.6
Projected 2024	121,625,912	35,303,627	86,322,285	3.4
Projected 2025	116,349,817	34,394,877	81,954,940	3.4
Projected 2026	110,862,678	33,510,894	77,351,784	3.3
Projected 2027	105,156,054	32,609,594	72,546,460	3.2
Projected 2028	99,221,165	32,283,324	66,937,841	3.1

Reviewer: John Brady
Date: July 11, 2024
Loan Number: F23-134L

**KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER STATE REVOLVING FUND (FUND F)
LOUISVILLE WATER COMPANY, JEFFERSON COUNTY
PROJECT REVIEW
WX21111206**

I. PROJECT DESCRIPTION

The Louisville Water Company (LWC) is requesting a Fund F loan in the amount of \$32,134,730 for the Private Lead Service Line Replacement project. The project consists of the identification and complete replacement of all lead service lines for approximately 32,000 households in some of the most economically disadvantaged areas of Louisville Metro. There will be a comprehensive plan for outreach in these areas and the replacement of the lines will come at no cost to the customer. A process is in place to identify the material of the private side portion of the service line which will include point entry inspection or potholing. The LWC has invested significant resources identifying areas most likely to include lead service lines on their property, the majority of which were built prior to 1950. They manage a robust GIS system that includes detailed records of infrastructure, census tract data, mapping of the entire service area, and construction dates of homes. The project will accomplish one of the Bipartisan Infrastructure Law's top priorities of replacing all lead service lines in disadvantaged areas around the nation.

The LWC currently serves 258,633 residential customers and 43,802 commercial, industrial, and other customers. They provide wholesale service to 9 different systems in the state.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 300,000
Engineering Fees - Construction	2,305,150
Engineering Fees - Inspection	2,451,900
Construction	35,345,700
Equipment	243,200
Other	278,080
Total	\$ 40,924,030

III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund F Loan	\$ 32,134,730	79%
Louisville Water	8,789,300	21%
Total	\$ 40,924,030	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 32,134,730
Less: Principal Forgiveness	<u>22,791,330</u>
Amortized Loan Amount	\$ 9,343,400
Interest Rate	0.50%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 491,501
Administrative Fee (0.30%)	<u>28,030</u>
Total Estimated Annual Debt Service	\$ 519,531

V. PROJECT SCHEDULE

Bid Opening:	November 2024
Construction Start:	January 2025
Construction Stop:	September 2027

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

	<u>Current</u>	<u>Prior</u>	<u>Prior</u>
Date of Last Rate Increase	01/01/24	01/01/23	01/01/22
Minimum	\$16.39	\$15.64	\$14.74
First 2,000 gallons	3.14	3.00	3.14
Next 8,000 gallons (per 1,000)	<u>4.32</u>	<u>4.12</u>	<u>3.95</u>
Cost for 4,000 gallons	\$28.17	\$26.88	\$25.78
Increase %	4.8%	4.3%	
Affordability Index (Rate/MHI)	0.5%	0.5%	0.4%

B) Rates

Wholesale	<u>Current</u>	<u>Prior</u>	<u>Prior</u>
Date of Last Rate Increase	01/01/24	01/01/23	01/01/22
Per 1,000 gallons	\$2.72	\$2.63	\$2.55
Increase %	3.4%	3.1%	

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population was 852,003 with a Median Household Income (MHI) of \$69,792. The project area MHI is \$36,371. The MHI for the Commonwealth is \$60,183. The project will qualify for a 0.50% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - The Drinking Water capitalization grant does not contain a "green" requirement.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 71% of the assistance amount, not to exceed \$22,791,330, will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

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

HISTORY

Total revenues increased 11.1% from \$214.60 million in 2021 to \$238.35 million in 2023 due to rate increases and water consumption. Operating expenses increased 15.7% from \$109.65 million to \$126.83 million during the same period due to water treatment and administration expenses. The debt coverage ratio was 3.6 in 2021, 2022, and 2023.

The balance sheet reflects a current ratio of 2.1, a debt-to-equity ratio of 0.4, 20.3 days of sales in accounts receivable, and 4.0 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Retail water revenues will increase 4.8% in 2024 due to an existing rate increase.
- 2) Wholesale water revenues will increase 3.4% in 2024 due to an existing rate increase.

- 3) Operating expenses will increase 4% annually due to inflation.
- 4) Debt service coverage is 3.1 in 2028 when principal and interest repayments begin.

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

REPLACEMENT RESERVE

The LWC maintains a Depreciation Fund and Infrastructure Replacement Reserve Fund sufficient to meet KIA’s Replacement Reserve for this loan. As of December 31, 2023 the balance of these two accounts was \$23,349,208.

X. DEBT OBLIGATIONS

	Outstanding	Maturity
2015 Revenue Bonds	\$ 89,135,000	2035
2019 Revenue Bonds	119,580,000	2039
2022 Revenue Bonds	121,675,000	2042
KIA Loan F209-06	859,582	2031
KIA Loan F21-040 (i.a.o. \$537,850)		TBD
Total	\$331,249,582	

XI. CONTACTS

Legal Applicant	
Entity Name	Louisville Water Company
Authorized Official	Spencer Bruce (President/CEO)
County	Jefferson
Email	sbruce@louisvillewater.com
Phone	(502) 569-3675
Address	550 S Third St Louisville, KY 40202

Applicant Contact	
Name	Jordan Basham
Organization	Louisville Water Company
Email	jbasham@louisvillewater.com
Phone	(502) 537-4953
Address	550 S Third St Louisville, KY 40202

Project Administrator

Name	David Mulloy
Organization	Louisville Water Company
Email	dmulloy@louisvillewater.com
Phone	(502) 569-3600
Address	550 S Third St Louisville, KY 40202

Consulting Engineer

PE Name	Joseph Sloan
Firm Name	Louisville Water Company
Email	jsloan@louisvillewater.com
Phone	(502) 569-3600
Address	550 S Third St Louisville, KY 40202

XII. RECOMMENDATIONS

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

**LOUISVILLE WATER COMPANY
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	98,222,707	105,152,821	134,791,716	138,704,731	146,900,225	154,635,404	161,890,050	168,583,834
Other Assets	1,424,555,641	1,527,070,368	1,527,868,088	1,558,051,012	1,579,123,988	1,596,578,527	1,650,094,455	1,656,615,495
Total	1,522,778,348	1,632,223,189	1,662,659,804	1,696,755,743	1,726,024,213	1,751,213,931	1,811,984,505	1,825,199,329
Liabilities & Equity								
Current Liabilities	54,449,265	52,486,226	65,343,936	65,978,410	66,576,963	67,119,857	68,194,363	68,784,163
Long Term Liabilities	419,032,306	484,812,542	448,528,197	450,139,552	427,945,372	405,948,023	392,430,843	369,470,263
Total Liabilities	473,481,571	537,298,768	513,872,133	516,117,962	494,522,335	473,067,880	460,625,206	438,254,426
Net Assets	1,049,296,777	1,094,924,421	1,148,787,671	1,180,637,781	1,231,501,878	1,278,146,051	1,351,359,299	1,386,944,903
Cash Flow								
Revenues	214,600,033	224,134,477	238,351,396	246,628,284	246,628,284	246,628,284	246,628,284	246,628,284
Operating Expenses	109,649,174	117,545,541	126,829,204	131,902,372	137,178,467	142,665,606	148,372,230	154,307,119
Other Income	497,837	1,634,625	7,738,805	6,900,000	6,900,000	6,900,000	6,900,000	6,900,000
Cash Flow Before Debt Service	105,448,696	108,223,561	119,260,997	121,625,912	116,349,817	110,862,678	105,156,054	99,221,165
Debt Service								
Existing Debt Service	29,019,969	29,906,220	33,173,000	35,303,627	34,394,877	33,510,894	32,609,594	32,283,324
Proposed KIA Loan	0	0	0	0	0	0	0	519,531
Total Debt Service	29,019,969	29,906,220	33,173,000	35,303,627	34,394,877	33,510,894	32,609,594	32,802,855
Cash Flow After Debt Service	76,428,727	78,317,341	86,087,997	86,322,285	81,954,940	77,351,784	72,546,460	66,937,841
Ratios								
Current Ratio	1.8	2.0	2.1	2.1	2.2	2.3	2.4	2.5
Debt to Equity	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3
Days Sales in Accounts Receivable	24.1	18.6	20.3	20.3	20.3	20.3	20.3	20.3
Months Operating Expenses in Unrestricted Cash	8.1	4.7	4.0	4.2	4.8	5.2	5.6	6.2
Debt Coverage Ratio	3.6	3.6	3.6	3.4	3.4	3.3	3.2	3.1

EXECUTIVE SUMMARY		Reviewer	Sandy Sanders	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 11, 2024	
FUND F, FEDERALLY ASSISTED DRINKING WATER		KIA Loan Number	F24-064E	
REVOLVING LOAN FUND		WRIS Number	WX21219042	
BORROWER	LOGAN/TODD REGIONAL WATER COMMISSION TODD COUNTY			
BRIEF DESCRIPTION				
The Logan/Todd Regional Water Commission (LTRWC) is requesting a Fund F loan in the amount of \$6,501,690 for the LTRWC Additional Sedimentation Train/General Plant Expansion project. The Commission will expand the plant capacity from 13 to 15 MGD by adding membrane filtration and granular activated carbon to address emerging contaminants, primarily PFOS and PFOA. This expansion includes the addition of a third sedimentation train along with upgrades to plant components.				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$6,501,690	Administrative Expenses	\$50,000	
F25-010	4,471,056	Planning	295,000	
Municipal Bond	8,502,254	Eng - Design / Const	1,250,000	
		Eng - Insp	650,000	
		Eng - Other	180,000	
		Construction	15,500,000	
		Contingency	1,550,000	
TOTAL	\$19,475,000	TOTAL	\$19,475,000	
REPAYMENT	Rate	N/A	Est. Annual Payment	\$0
	Term	N/A	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	McGhee Engineering, Inc.		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	May-25		
	Construction Start	Aug-25		
	Construction Stop	Jul-26		
DEBT PER CUSTOMER	Existing	\$3,152		
	Proposed	\$3,298		
OTHER DEBT	See Attached			
WHOLESALE RATES	Current	<u>Users</u>	13 \$3.33 (for 1,000 gallons)	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2021	5,995,842	3,437,981	2,557,861	1.7
Audited 2022	5,611,814	3,281,294	2,330,520	1.7
Audited 2023	5,389,904	3,281,294	2,108,610	1.6
Projected 2024	5,292,807	3,556,953	1,735,854	1.5
Projected 2025	5,220,390	3,562,720	1,657,670	1.5
Projected 2026	5,146,524	3,571,954	1,574,570	1.4
Projected 2027	5,043,681	4,190,037	853,644	1.2
Projected 2028	4,966,831	4,194,065	772,766	1.2

Reviewer: Sandy Sanders
 Date: July 11, 2024
 Loan Number: F24-064E

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

I. PROJECT DESCRIPTION

The Logan/Todd Regional Water Commission (LTRWC) is requesting a Fund F loan in the amount of \$6,501,690 for the LTRWC Additional Sedimentation Train/General Plant Expansion project. The Commission will expand the plant capacity from 13 to 15 MGD by adding membrane filtration and granular activated carbon to address emerging contaminants, primarily PFOS and PFOA. This expansion includes the addition of a third sedimentation train along with upgrades to plant components.

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

II. PROJECT BUDGET

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

III. PROJECT FUNDING

	Amount	%
Fund F Loan	\$ 6,501,690	33%
F25-010	4,471,056	23%
Logan Todd	8,502,254	44%
	\$19,475,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 6,501,690
Less: Principal Forgiveness	<u>6,501,690</u>
Amortized Loan Amount	\$ -

V. PROJECT SCHEDULE

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

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

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

B) Rates

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

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2017-2021, the Utility’s service area population was 46,782 with a Median Household Income (MHI) of \$50,128. The MHI for the Commonwealth is \$55,454.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - The Drinking Water capitalization grant does not contain a “green” requirement.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 100% of the assistance amount, not to exceed \$6,501,690 will be credited to the loan balance.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended January 1, 2021, through December 31, 2023. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from

the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

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

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

PROJECTIONS

Projections are based on the following assumptions:

- 1) Revenues are expected to remain flat in projected years.
- 2) Expenses will increase 2% annually due to inflation and expected increases in general operational expenses.

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$326,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$16,300 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS (as of December 31, 2023)

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

XI. CONTACTS

Legal Applicant

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

Applicant Contact

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

Project Administrator

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

Consulting Engineer

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

XII. RECOMMENDATIONS

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

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

	<u>Audited</u> <u>2021</u>	<u>Audited</u> <u>2022</u>	<u>Audited</u> <u>2023</u>	<u>Projected</u> <u>2024</u>	<u>Projected</u> <u>2025</u>	<u>Projected</u> <u>2026</u>	<u>Projected</u> <u>2027</u>	<u>Projected</u> <u>2028</u>
Balance Sheet								
Assets								
Current Assets	8,880,097	7,859,166	4,920,126	6,639,428	8,297,098	9,871,668	10,725,312	11,498,078
Other Assets	72,025,841	72,731,993	75,626,368	73,227,023	70,827,678	68,428,333	78,515,423	75,629,203
Total	80,905,938	80,591,159	80,546,494	79,866,451	79,124,776	78,300,001	89,240,735	87,127,281
Liabilities & Equity								
Current Liabilities	2,905,699	2,956,967	2,974,688	2,978,339	3,053,237	3,128,326	3,706,393	3,941,169
Long Term Liabilities	70,743,143	68,940,776	67,032,913	65,327,439	63,550,767	61,702,806	69,316,372	66,663,468
Total Liabilities	73,648,842	71,897,743	70,007,601	68,305,778	66,604,004	64,831,132	73,022,765	70,604,637
Net Assets	7,257,096	8,693,416	10,538,893	11,560,673	12,520,772	13,468,869	16,217,970	16,522,644
Cash Flow								
Revenues	8,477,387	8,799,069	8,563,128	8,563,128	8,563,128	8,563,128	8,563,128	8,563,128
Operating Expenses	2,580,543	3,291,720	3,549,864	3,646,961	3,719,378	3,793,244	3,896,087	3,972,937
Other Income	98,998	104,465	376,640	376,640	376,640	376,640	376,640	376,640
Cash Flow Before Debt Service	5,995,842	5,611,814	5,389,904	5,292,807	5,220,390	5,146,524	5,043,681	4,966,831
Debt Service								
Existing Debt Service	3,437,981	3,281,294	3,281,294	3,556,953	3,562,720	3,571,954	4,190,037	4,194,065
Proposed KIA Loan	0	0	0	0	0	0	0	0
Total Debt Service	3,437,981	3,281,294	3,281,294	3,556,953	3,562,720	3,571,954	4,190,037	4,194,065
Cash Flow After Debt Service	2,557,861	2,330,520	2,108,610	1,735,854	1,657,670	1,574,570	853,644	772,766
Ratios								
Current Ratio	3.1	2.7	1.7	2.2	2.7	3.2	2.9	2.9
Debt to Equity	10.1	8.3	6.6	5.9	5.3	4.8	4.5	4.3
Days Sales in Accounts Receivable	30.3	33.2	33.5	33.5	33.5	33.5	33.5	33.5
Months Operating Expenses in Unrestricted Cash	37.4	25.1	13.3	18.8	23.8	28.4	30.5	32.3
Debt Coverage Ratio	1.7	1.7	1.6	1.5	1.5	1.4	1.2	1.2

EXECUTIVE SUMMARY		Reviewer	Sandy Sanders	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 11, 2024	
FUND F, FEDERALLY ASSISTED DRINKING WATER		KIA Loan Number	F24-066L	
REVOLVING LOAN FUND		WRIS Number	WX21021039	
BORROWER	CITY OF DANVILLE BOYLE COUNTY			
BRIEF DESCRIPTION				
The City of Danville is requesting a Fund F loan in the amount of \$2,320,394 for the Danville Lead & Copper Replacements project. This project would replace any known lead/copper service lines and connections, thereby reducing the potential for lead contamination in the water distribution system. This replacement would be performed upon the completion of the lead service line inventory project. This project will include only the line and component replacements needed for eliminating lead service lines moving the system into compliance with the Lead & Copper rule.				
PROJECT FINANCING		PROJECT BUDGET		
KIA F24-066L	\$2,320,394	Administrative Expenses	\$20,000	
Local Funding	929,606	Legal Expenses	15,000	
		Planning	25,000	
		Eng - Design / Const	55,000	
		Eng - Insp	35,000	
		Construction	2,750,000	
		Contingency	350,000	
TOTAL	<u>\$3,250,000</u>	TOTAL	<u>\$3,250,000</u>	
REPAYMENT	Rate	1.25%	Est. Annual Payment	\$58,855
	Term	20 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	HDR Engineering, Inc.		
	Bond Counsel	Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening	Jan-25		
	Construction Start	Mar-25		
	Construction Stop	Dec-25		
DEBT PER CUSTOMER	Existing	\$4,277		
	Proposed	\$4,748		
OTHER DEBT	See Attached			
RESIDENTIAL RATES		<u>Users</u>	<u>Avg. Bill</u>	
	Current	11,186	\$23.89 (for 4,000 gallons)	
	Additional	0	\$23.89 (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 2020	2,668,598	2,553,926	114,672	1.0
Audited 2021	2,524,544	2,713,766	(189,222)	0.9
Audited 2022	2,644,320	2,810,395	(166,075)	0.9
Projected 2023	3,155,505	2,483,757	671,748	1.3
Projected 2024	3,667,651	2,448,577	1,219,074	1.5
Projected 2025	3,701,438	2,720,934	980,504	1.4
Projected 2026	3,760,188	2,891,154	869,034	1.3
Projected 2027	3,826,029	3,381,235	444,794	1.1

Reviewer: Sandy Sanders
 Date: July 11, 2024
 Loan Number: F24-066L

**KENTUCKY INFRASTRUCTURE AUTHORITY
 DRINKING WATER STATE REVOLVING FUND (FUND F)
 CITY OF DANVILLE, BOYLE COUNTY
 PROJECT REVIEW
 WX21021039**

I. PROJECT DESCRIPTION

The City of Danville is requesting a Fund F loan in the amount of \$2,320,394 for the Danville Lead & Copper Replacements project. This project would replace any known lead/copper service lines and connections, thereby reducing the potential for lead contamination in the water distribution system. This replacement would be performed upon the completion of the lead service line inventory project. This project will include only the line and component replacements needed for eliminating lead service lines moving the system into compliance with the Lead & Copper rule.

The City currently serves 11,142 residential customers and 38 commercial/industrial and 6 wholesale customers.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 20,000
Legal Expenses	15,000
Planning	25,000
Engineering Fees - Design	50,000
Engineering Fees - Construction	5,000
Engineering Fees - Inspection	35,000
Construction	2,750,000
Contingency	350,000
Total	\$ 3,250,000

III. PROJECT FUNDING

	Amount	%
KIA F24-066L	\$ 2,320,394	71%
Local Funding	929,606	29%
Total	\$ 3,250,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 2,320,394
Less: Principal Forgiveness	<u>1,333,983</u>
Amortized Loan Amount	\$ 986,411
Interest Rate	1.25%
Loan Term (Years)	<u>20</u>
Estimated Annual Debt Service	\$ 55,895
Administrative Fee (0.30%)	<u>2,959</u>
Total Estimated Annual Debt Service	\$ 58,855

V. PROJECT SCHEDULE

Bid Opening: January 2025
Construction Start: March 2025
Construction Stop: December 2025

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current
Residential	11,142
Commercial/Industrial	38
Wholesale	<u>6</u>
Total	11,186

B) Rates

	Current FY24	Prior FY23	Prior FY22
Sewer			
Date of Last Increase	<u>7/1/2023</u>	<u>7/1/2022</u>	<u>7/1/2021</u>
Minimum Monthly	6.18	5.80	5.42
Per 100 Cubic Feet	<u>5.56</u>	<u>5.22</u>	<u>4.88</u>
Cost for 4,000 Gallons	\$35.90	\$33.71	\$31.50
Increase %	6.5%	7.0%	
Affordability Index (Rate/MHI)	0.9%	0.8%	0.7%

Water	Current FY24	Prior FY23	Prior FY22
Date of Last Increase	9/1/2023	9/1/2022	9/1/2021
Minimum Monthly (includes first 100 Cubic Feet)	10.60	9.96	9.30
First 100 Cubic Feet	10.60	9.96	9.30
Next 200 Cubic Feet (per 100)	3.54	3.32	3.10
Next 1,500 Cubic Feet (per 100)	2.65	2.48	2.32
Cost for 4,000 Gallons	\$23.89	\$22.43	\$20.96
Increase %	6.5%	7.0%	
Affordability Index (Rate/MHI)	1.0%	1.0%	0.0%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2017-2021, the Utility’s service area population was 24,951 with a Median Household Income (MHI) of \$50,967. The MHI for the Commonwealth is \$55,454. The project will qualify for a 1.25% interest rate.

VIII. 2023 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve - The Drinking Water capitalization grant does not contain a “green” requirement.
- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness not to exceed \$1,333,983 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, 2020, through June 30, 2022. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

HISTORY

Total sewer and water revenues increased 9.7% from \$9.58 million in 2020 to \$10.51 million in 2022 due to rate increases. Operating expenses increased 11.0% from \$7.11 million to \$7.89 million during the same period. The debt coverage ratio was 1.0, 0.9, and 0.9 in 2020, 2021, and 2022.

The balance sheet reflects a current ratio of 1.0, a debt-to-equity ratio of 2.7, 20.5 days of sales in accounts receivable, and 9.4 months of operating expenses in unrestricted cash.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Sewer revenues will increase by approximately \$350,000 in FY2023 and \$345,000 in FY2024 due to recent COLA increases and 2% thereafter.
- 2) Water revenues will increase by approximately \$350,000 in FY2023 and \$330,000 in FY2024 due to recent COLA increases and 2% thereafter.
- 3) Expenses for both sewer and water will increase 2% annually due to inflation.
- 4) Debt service coverage is 1.1 in 2027 when principal and interest repayments begin.

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

REPLACEMENT RESERVE

The replacement reserve will be 5% (\$116,000 total) of the final amount borrowed (prior to principal forgiveness, if any) to be funded annually (\$5,800 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
Series 2010 Bonds	\$ 506,000	2050
Series 2014A Bonds	2,150,000	2035
Series 2015A Bonds	7,955,000	2055
Series 2015B Bonds	4,597,500	2055
Series 2017A Bonds	6,820,000	2036
Series 2020 Bonds	11,785,000	2045
Capital Lease	353,010	2025
KIA Loan F13-011	9,706,917	2038
KIA Loan F19-042 (i.a.o. \$4,918,257)	2,852,425	TBD
KIA Loan A23-014 (i.a.o. \$5,626,195)	0	TBD
KIA Loan F23-003S (i.a.o. \$1,240,000)	0	TBD
Premiums	<u>1,109,804</u>	0
Total	\$47,835,656	

XI. CONTACTS

Legal Applicant	
Entity Name	City of Danville
Authorized Official	J.H. Atkins (Mayor)
County	Boyle
Email	jatkins@danvilleky.gov
Phone	859-238-1200
Address	PO Box 670 445 W Main Street Danville, KY 40422

Applicant Contact	
Name	Marshall Carrier
Organization	City of Danville
Email	mcarrier@danvilleky.gov
Phone	859-238-1241
Address	387 E Lexington Avenue Danville, KY 40422

Project Administrator	
Name	Erica Engle
Organization	City of Danville
Email	eengle@ci.danville.ky.us
Phone	859-238-1200
Address	PO Box 670 Danville, KY 40422

Consulting Engineer	
PE Name	Richard Kyle Smith
Firm Name	HDR Engineering, Inc.
Email	rich.smith@hdrinc.com
Phone	859-223-3755
Address	2517 Sir Barton Way Lexington, KY 40509

XII. RECOMMENDATIONS

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

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

	<u>Audited 2020</u>	<u>Audited 2021</u>	<u>Audited 2022</u>	<u>Projected 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>
Balance Sheet								
Assets								
Current Assets	11,895,771	10,402,402	7,009,991	7,177,470	7,459,085	7,667,986	7,854,793	7,957,052
Other Assets	66,607,242	66,995,368	75,631,689	73,990,176	73,192,592	76,999,453	84,727,216	82,928,997
Total	78,503,013	77,397,770	82,641,680	81,167,646	80,651,677	84,667,439	92,582,009	90,886,049
Liabilities & Equity								
Current Liabilities	2,494,306	2,889,836	6,866,432	6,773,942	6,853,267	7,032,664	7,660,040	7,870,815
Long Term Liabilities	51,957,803	50,949,688	53,482,019	50,987,418	49,586,218	52,679,301	57,051,946	54,801,499
Total Liabilities	54,452,109	53,839,524	60,348,451	57,761,360	56,439,485	59,711,965	64,711,986	62,672,313
Net Assets	24,050,904	23,558,246	22,293,229	23,406,286	24,212,192	24,955,474	27,870,023	28,213,735
Cash Flow								
Revenues	9,579,561	9,599,733	10,510,095	11,210,319	11,883,492	12,111,022	12,343,104	12,579,828
Operating Expenses	7,110,016	7,188,747	7,893,470	8,082,509	8,243,536	8,437,279	8,610,611	8,781,494
Other Income	199,053	113,558	27,695	27,695	27,695	27,695	27,695	27,695
Cash Flow Before Debt Service	2,668,598	2,524,544	2,644,320	3,155,505	3,667,651	3,701,438	3,760,188	3,826,029
Debt Service								
Existing Debt Service	2,553,926	2,713,766	2,810,395	2,483,757	2,448,577	2,720,934	2,891,154	3,322,380
Proposed KIA Loan	0	0	0	0	0	0	0	58,855
Total Debt Service	2,553,926	2,713,766	2,810,395	2,483,757	2,448,577	2,720,934	2,891,154	3,381,235
Cash Flow After Debt Service	114,672	(189,222)	(166,075)	671,748	1,219,074	980,504	869,034	444,794
Ratios								
Current Ratio	4.8	3.6	1.0	1.1	1.1	1.1	1.0	1.0
Debt to Equity	2.3	2.3	2.7	2.5	2.3	2.4	2.3	2.2
Days Sales in Accounts Receivable	40.5	30.3	20.5	20.5	20.5	20.5	20.5	20.5
Months Operating Expenses in Unrestricted Cash	17.9	15.6	9.4	9.4	9.6	9.7	9.7	9.7
Debt Coverage Ratio	1.0	0.9	0.9	1.3	1.5	1.4	1.3	1.1

2021 Cleaner Water Program Grants - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
21CWS147	City of Owingsville	PLC and SCADA System Upgrade	\$ 31,073.00	Bath	Supplemental
21CWS149	Princeton Water & Wastewater Commission	Princeton - Prince Street Sewer Extension	\$ 25,000.00	Caldwell	County - R
21CWS150	City of Morganfield	Job Corps Sewer Rehabilitation and Replacement Project	\$ 147,071.05	Union	Supplemental

2021 Cleaner Water Program Grants - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
21CWW240	Grayson County Water District	GCWD Caneyville System Improvements	\$ 90,970.00	Grayson	Supplemental
21CWW326	Princeton Water & Wastewater Commission	Princeton - Tank Rehabilitation	\$ 11,950.00	Caldwell	Supplemental
21CWW356	Montgomery County Water District #1	Line Replacement and Equipment Project	\$ 13,149.00	Montgomery	Supplemental
21CWW357	City of Fredonia	Fredonia - New Caldwell County WD Interconnection	\$ 4,934.00	Caldwell	County - R

2022 Cleaner Water Program Grants - Sewer

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22CWS057	City of Lewisport	Morton Lane Lift Station Rehabilitation	\$ 16,500.00	Hancock	County - R
22CWS090	Sanitation District #1 of Green County	2023 Wastewater System Rehabilitation WWTP Upgrades and Grinder	\$ 195,930.00	Green	Supplemental

2022 Cleaner Water Program Grants - Water

Grant Number	Grantee	Project Title	Amount	County	Allocation Pool
22CWW007	City of Burgin	Burgin - Water Supply Line Replacement	\$ 1,292,936.00	Mercer	Supplemental
22CWW094	City of Russell	Russell Raw Water Intake Emergency Replacement	\$ 200,000.00	Greenup	Supplemental
22CWW097	Elliott County Fiscal Court	Big Stone Road Water Main Extension	\$ 36,367.00	Elliott	Supplemental
22CWW099	Grayson Utilities Commission	KY 3297 Waterline Replacement	\$ 250,000.00	Carter	Supplemental
22CWW131	East Daviess County Water Association Inc	Floral Road Water Main Extensions	\$ 26,320.00	Daviess	Supplemental
22CWW218	Gallatin County Water District	Miscellaneous System Improvements	\$ 81,077.00	Gallatin	Supplemental
22CWW289	North Manchester Water Association Inc	2021 Water System Improvements Project	\$ 232,109.00	Clay	Supplemental
22CWW350	Lebanon Water Works Company Inc	Fagan Branch Flow Metering	\$ 45,002.00	Marion	Supplemental
22CWW351	Lebanon Water Works Company Inc	Lebanon Water Works Turbidity Unit	\$ 3,579.00	Marion	Supplemental
22CWW352	Lebanon Water Works Company Inc	Lebanon Water Works Actuator and Valve Replacement	\$ 245,145.00	Marion	Supplemental

KY Water and Wastewater Assistance for Troubled or Economically Restrained Systems

W25-001E	City of Salyersville	Salyersville Emergency Sanitary Sewer Project/SX21153011	\$ 354,899.00	Magoffin	Emergency
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EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS147
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21011028
GRANTEE	OWINGSVILLE, CITY OF BATH COUNTY		
BRIEF DESCRIPTION			
<p>The City of Owingsville proposes the upgrade of the existing PLC and SCADA Software at the Bath County-City of Owingsville WWTP. The project would include hardware, software, and installation. SBR PLC/IO SLC platform utilized by the Bath County-Owingsville WWTP has become obsolete. It is now very difficult to procure SLC components, and there has been a dramatic increase on replacement items. Obsolete hardware, including Bath County-Owingsville WWTP, needs to upgrade in the near future to the current Compactlogix processor/IQ platform in order to avoid this predicament. As the plant's existing SCADA will not be able to communicate with the new ethernet based Compactlogix platform, and given its advanced age, an upgrade to the SCADA would be necessary, in conjunction with the PLC/IO upgrade.</p>			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS147	\$76,512	Administrative Expenses	\$1,148
CWP Supplemental Pool-Increase	31,073	Equipment	106,437
TOTAL	\$107,585	TOTAL	\$107,585
PROFESSIONAL SERVICES	Engineer	NA	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 701	<u>Avg. Bill</u> \$ 28.78 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Bath County	\$ 76,512.00	
Supplemental Pool		\$ 31,073.00	
	Total	\$ 107,585.00	
Notes:			
Prior Approval:			
County Allocation Pool	Bath	\$ 76,512	May 23, 2024
Supplemental Pool	Supplemental Increase	\$ 31,073	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWS149
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21033014
GRANTEE	PRINCETON WATER & WASTEWATER COMMISSION CALDWELL COUNTY		
BRIEF DESCRIPTION			
This project will extend approximately 730 LF of 8" PVC gravity sewer line along Prince Street and connect into existing gravity sewer along Cadiz Street. The project will also include 3 new manholes on the new section and existing line. The line will replace an existing private 4 inch line serving 6 customers that needs to be replaced.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS149	\$25,000	Administrative Expenses	\$10,000
CWP Grant 22CWS167	203,446	Legal Expenses	2,000
Other Funding	121,554	Planning	4,000
		Eng - Design / Const	11.4% 9.3% 26,000
		Eng - Insp	9.1% 8.6% 24,000
		Eng - Other	4,000
		Construction	250,000
		Contingency	30,000
TOTAL	\$350,000	TOTAL	\$350,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 2,860	<u>Avg. Bill</u> \$ 28.04 (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	\$ 25,000.00	
	Total	\$ 25,000.00	
Notes:			
This grant is a reallocation from a previously approved grant. Previous Grantee: Princeton Water & Wastewater Commission Previous Grant #21CWS015 Previous Project: Princeton - WWTP Improvements - Grit Chamber and Sludge Holding Tank Previous WRIS #SX21033010 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 July 31, 2024 21CWS150 SX21225031
GRANTEE	MORGANFIELD, CITY OF UNION COUNTY		
BRIEF DESCRIPTION			
Design & Planning Phase: The City of Morganfield is seeking planning and design funds in order to ultimately replace/rehab an existing waste water line running from Camp Breckinridge in Morganfield to the city's waste water treatment plant. Much of the waste water line in question was built and placed in the 1940's for Camp Breckinridge. In addition to the age and deterioration of these, the original lines were installed to accommodate 35,000 to 40,000 U.S. military personnel who at that time were routinely stationed at Camp Breckinridge. The current aged and deteriorating lines will be replaced with smaller lines that are more suitable for the current usage at Camp Breckinridge. Phase I: The project consists of rehabilitating approximately 67,000 LF of 8-inch clay pipe using cured-in-place pipe (CIPP) trenchless rehabilitation methods. The project also includes replacing 18,000 LF of 8-inch sewer. This is Phase I of the project, Phase II will be completed once Phase I is completed to properly size & replace the existing interceptor sewer, which consist of 4,000 LF of 24-inch sewer and 10,500 LF of 30-inch sewer within the Job Corp wastewater collection system in the City of Morganfield. The project replaces a 75-year-old failing sewer system with peaking factors of over 15. The project also replaces all 310 brick manholes in the Job Corp collection system which were installed in the 1940s. The manholes have reached their useful life and are major sources of infiltration and inflow (I/I) to the collection system.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Sewer Grant - 21CWS150	\$147,071	Administrative Expenses	\$60,000
EDA 07-79-07606	3,500,000	Land, Easements	2,500
CDBG 19-061	500,000	Planning	30,000
CDBG 20C-203	1,500,000	Eng - Design / Const	6.6% 4.4% 275,400
B16-010	260,000	Eng - Other	18,600
Local	704,878	Construction	6,007,449
		Contingency	218,000
TOTAL	\$6,611,949	TOTAL	\$6,611,949
PROFESSIONAL SERVICES	Engineer	Strand Associates, Incorporated	
PROJECT SCHEDULE	Bid Opening	August 1, 2019	
	Construction Start	October 1, 2019	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 1,921	<u>Avg. Bill</u> \$ 52.96 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
Supplemental Pool		\$ 147,071.05	
	Total	\$ 147,071.05	
Notes:			

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 July 31, 2024 21CWW240 WX21085043
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GRANTEE	GRAYSON COUNTY WATER DISTRICT GRAYSON COUNTY
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BRIEF DESCRIPTION

The proposed project will include improvements to the Caneyville Water System if it is merged into the GCWD system. It will include replacement of approx. 766 water meters within the system that are consistent with the GCWD customer base and will provide efficiency and accuracy in meter reading and water loss detection. The project will also include coating of the Windy Ridge Storage Tank Rehab of a pump station along with SCADA connections at this pump, Hwy 62 tank, and the Hopewell Meter / Control Valve.

PROJECT FINANCING		PROJECT BUDGET			
		RD Fee %	Actual %		
CWP - Water Grant - 21CWW240	\$409,305	Eng - Design / Const	11.6%	16.1%	\$42,000
CWP Supplemental Pool-Increase	90,970	Eng - Insp	9.4%	6.9%	18,000
		Construction			260,394
		Equipment			178,281
		Other			1,600
TOTAL	\$500,275	TOTAL			\$500,275

PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC
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PROJECT SCHEDULE	Bid Opening	TBD
	Construction Start	TBD
	Construction Stop	TBD

RESIDENTIAL RATES	Current	<u>Users</u> 7,933	\$	<u>Avg. Bill</u> 45.67	(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	Grayson County	\$	409,305.00	
Supplemental Pool		\$	90,970.00	
	Total	\$	500,275.00	

Notes:

Prior Approval:				
County Allocation Pool	Grayson	\$	409,305	July 21, 2022
Supplemental Pool	Supplemental Increase	\$	90,970	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW326
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21033018
GRANTEE	PRINCETON WATER & WASTEWATER COMMISSION CALDWELL COUNTY		
BRIEF DESCRIPTION			
This project will include the installation of mixers to the existing Skyline tank, Industrial Park tank and Linton Hill tank. The mixers will be funded out of the Cleaner Water Grant Round 1 in the amount of \$95,000.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW326	\$95,000	Administrative Expenses	\$2,500
CWP Supplemental Pool-Increase	11,950	Eng - Design / Const	#DIV/0! 13.0% 12,000
		Construction	92,450
TOTAL	\$106,950	TOTAL	\$106,950
PROFESSIONAL SERVICES	Engineer	Hethcoat & Davis, Inc.	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 3,342	<u>Avg. Bill</u> \$ 20.70 (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	\$ 95,000.00	
Supplemental Pool		\$ 11,950.00	
	Total	\$ 106,950.00	
Notes:			
Prior Approval:			
County Allocation Pool	Caldwell	\$ 95,000	February 21, 2023
Supplemental Pool	Supplemental Increase	\$ 11,950	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW356
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21173192
GRANTEE	MONTGOMERY COUNTY WATER DISTRICT #1 MONTGOMERY COUNTY		
BRIEF DESCRIPTION			
Montgomery County Water District #1 proposes the project for line replacement appurtenance replacement, and equipment purchase. The following is included: Rehab of meter vault at Camargo Elementary School Replace 2 valves (one located on Robin Lane and one located on US460) Install new valve and hydrant at Camargo Fire Station Install new 2" flush hydrant on Valley View Drive Replace Hydrant at Lycento Lodge Replace all service lines in Lycento Lodge totaling approximately 1000 Linear Feet Repair Creek Crossing on Oldham Road Approximately 50 Linear Feet Repair Creek Crossing on Spencer Pike Approximately 6 Linear Feet Lower 60' 4' water main on Osborne Road Purchase mountable air compressor Purchase dump trailer			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW356	\$116,851	Planning	\$5,000
CWP Supplemental Pool-Increase	13,149	Eng - Design / Const	14.3% 10,000
		Eng - Other	5,000
		Construction	70,000
		Equipment	40,000
TOTAL	\$130,000	TOTAL	\$130,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 774	<u>Avg. Bill</u> \$ 56.85 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Montgomery County	\$ 116,851.10	
Supplemental Pool		\$ 13,149.00	
	Total	\$ 130,000.10	
Notes:			
Prior Approval:			
County Allocation Pool	Montgomery	\$ 116,851	June 20, 2024
Supplemental Pool	Supplemental Increase	\$ 13,149	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	21CWW357
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21033031
GRANTEE	FREDONIA, CITY OF CALDWELL COUNTY		
BRIEF DESCRIPTION			
This project will install approximately 4,800 LF of 6" PVC from the existing Caldwell County Water District line on the East side of Fredonia near the Hwy 70 and Hwy 91 intersection. The line will extend down Garner Street, Grove Street, and E and W Shelby Street to connect to the City's only water tank. The project will also include a master meter to be maintained by the Caldwell County Water District. This project will provide a backup source to Fredonia in the event of a water supply emergency.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 21CWW357	\$4,934	Administrative Expenses	\$6,000
CWP Grant 22CWW259	370,000	Legal Expenses	5,000
		Planning	33,000
		Eng - Design / Const	11.5% 10.4% 29,000
		Eng - Insp	9.2% 8.6% 24,000
		Construction	252,934
		Contingency	25,000
TOTAL	\$374,934	TOTAL	\$374,934
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 334	<u>Avg. Bill</u> \$ 43.54 (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	\$ 4,934.00	
	Total	\$ 4,934.00	
Notes:			
This grant is a reallocation of the remaining funds from a previously approved grant. Previous Grantee: City of Fredonia Previous Grant #21CWW315 Previous Project: Fredonia - New Water Department Service Truck Previous WRIS #WX21033030 Prior Approval Date: December 27, 2022			

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWS090
CLEANER WATER PROGRAM GRANT		WRIS Number	SX21087018
GRANTEE	SANITATION DISTRICT #1 OF GREEN COUNTY GREEN COUNTY		
BRIEF DESCRIPTION			
<p>This project will enable the District to make numerous improvements to its wastewater treatment plant and collection system. The activities proposed include equipment upgrades, building and site repairs at the WWTP, replacement of residential grinder pumps in the collection system, repairs at two lift stations, and the purchase of a track hoe, truck and trailer to allow the District to do repairs and extensions with its own personnel instead of contracting out the backhoe work. This will save the District money over time.</p>			
PROJECT FINANCING		PROJECT BUDGET	
CWP - Sewer Grant - 22CWS090	\$468,691	RD Fee %	Actual %
CWP Supplemental Pool-Increase	195,930		
		Administrative Expenses	\$10,000
		Planning	10,000
		Eng - Design / Const	25,000
		Eng - Insp	17,000
		Construction	355,321
		Equipment	192,500
		Contingency	54,800
TOTAL	\$664,621	TOTAL	\$664,621
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 277	<u>Avg. Bill</u> \$ 60.00 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Green County	\$ 468,691.00	
Supplemental Pool		\$ 195,930.00	
	Total	\$ 664,621.00	
Notes:			
Prior Approval:			
County Allocation Pool	Green	\$ 468,691	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 195,930	Pending Approval July 31, 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 July 31, 2024 22CWW007 WX21167036
GRANTEE	BURGIN, CITY OF MERCER COUNTY		
BRIEF DESCRIPTION			
Replacing the existing, approx. 11,600 feet, main water supply line from the Harrodsburg Master Meter to Burgin's water distribution system, including valves and appurtenances.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW007	\$275,064	Administrative Expenses	\$22,500
CWP Supplemental Pool-Increase	1,292,936	Legal Expenses	2,500
		Land, Easements	5,000
		Planning	5,000
		Eng - Design / Const	8.4% 7.8% 105,000
		Eng - Insp	5.2% 4.9% 66,000
		Eng - Other	10,000
		Construction	1,229,000
		Contingency	123,000
TOTAL	\$1,568,000	TOTAL	\$1,568,000
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC	
PROJECT SCHEDULE	Bid Opening	June 20, 2024	
	Construction Start	July 20, 2024	
	Construction Stop	January 20, 2025	
RESIDENTIAL RATES	Current	Users 550	Avg. Bill \$ 54.06 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Mercer County	\$ 275,064.00	
Supplemental Pool		\$ 1,292,936.00	
	Total	\$ 1,568,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Mercer	\$ 275,064.00	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 1,292,936.00	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW094	
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21089108	
GRANTEE	RUSSELL, CITY OF GREENUP COUNTY			
BRIEF DESCRIPTION				
<p>Russell will install a floating dock constructed from a decommissioned barge with intake pumps to temporarily take over service from the current failing intake. A permanent intake is in planning with currently procured E.L. Robinson Engineering under pnum WX21089073. Included in the temporary intake will be the dock, catwalk, cable anchors, and deadman anchors. Spuds will be driven into the river bed just upstream of the current intake to hold the temporary intake in place. This intake will have two pumps pulling from 12-inch intakes with a manifold screen for filtration. The intake piping will be secured to the bottom of the barge and catwalk until reaching the river bank where it will connect to the current intake lines before reaching the treatment facility. The electrical service from the existing intake will be rewired to the new intake to provide power.</p>				
PROJECT FINANCING		PROJECT BUDGET		
CWP - Water Grant - 22CWW094	\$98,000	RD Fee %	Actual %	
CWP Supplemental Pool-Increase	200,000			
CWP Grant 21CWW069	612,000			
TOTAL	\$910,000			
		Administrative Expenses		\$15,000
		Planning		11,000
		Eng - Design / Const	9.7%	4.5%
		Eng - Insp	6.7%	2.2%
		Eng - Other		10,000
		Construction		774,000
		Contingency		45,000
		TOTAL		\$910,000
PROFESSIONAL SERVICES	Engineer	Banks Engineering Inc.		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES	Current	<u>Users</u>	<u>Avg. Bill</u>	
		2,330	\$ 26.40	(for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.			
Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Greenup County	\$ 98,000.00		
Supplemental Pool		\$ 200,000.00		
	Total	\$ 298,000.00		
Notes:				
Prior Approval:				
County Allocation Pool	Greenup	\$ 98,000		December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 200,000		Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers	
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024	
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW097	
CLEANER WATER PROGRAM GRANT		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		
CWP - Water Grant - 22CWW097	\$356,386	Administrative Expenses	RD Fee %	Actual %
CWP Supplemental Pool-Increase	36,367	Eng - Design / Const	11.2%	6.0%
		Eng - Insp	8.7%	4.0%
		Construction		
TOTAL	\$392,753	TOTAL		\$392,753
PROFESSIONAL SERVICES	Engineer	TBD		
PROJECT SCHEDULE	Bid Opening	TBD		
	Construction Start	TBD		
	Construction Stop	TBD		
RESIDENTIAL RATES	Current	Users	Avg. Bill	
	Additional	1,149	\$ 66.24	(for 4,000 gallons)
		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		\$ 142,753.00		
	Total	\$ 392,753.00		
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		Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW099
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21043049
GRANTEE	GRAYSON UTILITIES COMMISSION CARTER COUNTY		
BRIEF DESCRIPTION			
Grayson Utility Commission needs to replace the current cast-iron water line running along Robert & Mary Ave (KY-3297) ahead of a transportation cabinet project to construct a sidewalk that will affect the same area in which the water line runs. KYTC has planned, through a federal grant, to construct a new sidewalk extending from US 60 to the location of the new park in Grayson. A problematic water line runs under this location. To prevent damage to this new sidewalk and higher costs to replace/repair sections of this sidewalk, Grayson Utility Commission needs to replace 2175' of this cast iron line with 6" PVC. An additional 40' feet of 2" PVC will also be replaced			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW099	\$450,000	Administrative Expenses	\$25,000
CWP Supplemental Pool-Increase	250,000	Legal Expenses	4,000
CWP Grant 21CWW030	566,000	Land, Easements	2,367
		Eng - Design / Const	9.1% 6.5% 72,917
		Eng - Insp	5.9% 3.8% 42,716
		Construction	1,040,000
		Contingency	79,000
TOTAL	\$1,266,000	TOTAL	\$1,266,000
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 4,369	<u>Avg. Bill</u> \$ 28.27 (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	\$ 450,000.00	
Supplemental Pool		\$ 250,000.00	
	Total	\$ 700,000.00	
Notes:			
Prior Approval:			
County Allocation Pool	Carter	\$ 450,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 250,000	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW131
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21059027
GRANTEE	EAST DAVIESS COUNTY WATER ASSOCIATION INC DAVIESS COUNTY		
BRIEF DESCRIPTION			
This project will extend water mains to remove two dead-end mains and improve water quality and pressure fluctuations. The project will install approximately 4,200 linear feet of 6-inch water main along Flora Road. The project will improve water quality and water conservation by reducing the frequency and quantity of water being flushed to maintain water quality in the area served			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW131	\$150,000	Administrative Expenses	\$5,000
CWP Supplemental Pool-Increase	26,320	Eng - Design / Const	13.7% 14.2% 20,000
		Eng - Insp	12.6% 7.1% 10,000
		Construction	141,320
TOTAL	\$176,320	TOTAL	\$176,320
PROFESSIONAL SERVICES	Engineer	Bluegrass Engineering, PLLC	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	Users	Avg. Bill
	Additional	4,820	\$ 39.46 (for 4,000 gallons)
		6	
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Daviess County	\$ 150,000.00	
Supplemental Pool		\$ 26,320.00	
	Total	\$ 176,320.00	
Notes:			
Prior Approval:			
County Allocation Pool	Daviess	\$ 150,000	December 27, 2022
Supplemental Pool	Supplemental Increase	\$ 26,320	Pending Approval July 31, 2024

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

Reviewer Julie Bickers
 CPBOC Date July 31, 2024
 KIA Grant Number 22CWW218
 WRIS Number WX21077009

GRANTEE GALLATIN COUNTY WATER DISTRICT
 GALLATIN COUNTY

BRIEF DESCRIPTION

Project involves the replacement and installation of approximately ten (10) gate valves throughout the distribution system that are inoperable or would aid in isolating the system. The project also involves installation of approximately 15 - 20 sampling stations in the distribution system to aid in the collection of water samples and ensure compliance with water quality standards. Additionally, the project involves installation of a permanent fixed generator at the Districts Well "B" and the purchase of a portable generator to be used at potentially seven (7) different sites. Lastly, the project will include the extension of approximately 300 LF of 8" water main to serve two unserved properties along KY-1039.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
CWP - Water Grant - 22CWW218	\$165,000	Planning				\$3,500
CWP Supplemental Pool-Increase	81,077	Eng - Design / Const	14.0%	30.9%		31,650
CWP Grant 21CWW259	116,823	Eng - Insp	12.9%	24.6%		25,250
		Construction				75,000
		Equipment				200,000
		Contingency				27,500
TOTAL	\$362,900	TOTAL				\$362,900

PROFESSIONAL SERVICES Engineer TBD

PROJECT SCHEDULE
 Bid Opening TBD
 Construction Start TBD
 Construction Stop TBD

RESIDENTIAL RATES
 Current Users 2,004 \$ Avg. Bill 43.94 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Gallatin County	\$ 150,000.00		
Supplemental Pool		\$ 96,077.00		
	Total	\$ 246,077.00		

Notes:

Prior Approval:
 County Allocation Pool Gallatin \$ 150,000 December 27, 2022
 Supplemental Pool Supplemental Increase \$ 15,000 September 27, 2023
 Supplemental Pool Supplemental Increase \$ 81,077 Pending Approval July 31, 2024

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER AND WASTEWATER GRANT PROGRAM CLEANER WATER PROGRAM GRANT	Reviewer	Julie Bickers
	CPBOC Date	July 31, 2024
	KIA Grant Number	22CWW289
	WRIS Number	WX21051020

GRANTEE	NORTH MANCHESTER WATER ASSOCIATION INC CLAY COUNTY
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BRIEF DESCRIPTION

Replace 2.5 miles of water line along Fox Hollow Road and Charlie Sizemore Road, Project will include Rehab of SR 638 Pump Station. Work will be done to Foggertown Interconnect with East Laurel and replacement of Fox Hollow Tank Solenoid Control Valve.

PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %	
CWP - Water Grant - 22CWW289	\$408,258	Administrative Expenses				\$22,000
CWP Supplemental Pool-Increase	232,109	Legal Expenses				5,000
CWP Grant 21CWW255	365,443	Eng - Design / Const	9.1%	8.9%		74,328
		Eng - Insp	5.9%	6.3%		52,800
		Eng - Other				20,000
		Construction				775,870
		Contingency				55,812
TOTAL	\$1,005,810	TOTAL				\$1,005,810

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> 1,915	\$	<u>Avg. Bill</u> 34.03	(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	Clay County	\$	408,258.00	
Supplemental Pool		\$	232,109.00	
	Total	\$	640,367.00	

Notes:

Prior Approval:				
County Allocation Pool	Clay	\$	408,258	March 29, 2023
Supplemental Pool	Supplemental Increase	\$	232,109	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW350
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21155047
GRANTEE	LEBANON WATER WORKS COMPANY INC MARION COUNTY		
BRIEF DESCRIPTION			
The proposed project will add a new flow meter to the raw water intake system to be able to better monitor flow from both the Rolling Fork River and Fagan Branch Reservoir (during periods of low or high flow in the river). Currently flow is only measured with a single meter at the treatment plant. When source waters are blended, it is difficult to accurately monitor permitted volumes from the river and accurately track source water quality.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW350	\$66,620	Construction	\$203,498
CWP Supplemental Pool-Increase	45,002		
CWP Grant 21CWW137	91,876		
TOTAL	\$203,498	TOTAL	\$203,498
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 2,805	<u>Avg. Bill</u> \$ 29.58 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Marion County	\$ 55,517.00	
Supplemental Pool		\$ 56,105.00	
	Total	\$ 111,622.00	
Notes:			
Prior Approval:			
County Allocation Pool	Marion	\$ 55,517	November 15, 2023
Supplemental Pool	Supplemental Increase	\$ 11,103	February 27, 2024
Supplemental Pool	Supplemental Increase	\$ 45,002	Pending Approval July 31, 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 July 31, 2024 22CWW351 WX21155050
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GRANTEE	LEBANON WATER WORKS COMPANY INC MARION COUNTY
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BRIEF DESCRIPTION

The proposed project will add an in-line turbidity measurement unit to the raw water intake system, connected to SCADA, to allow real-time monitoring of raw water quality. The Rolling Fork River provides high quality raw water during normal conditions; however, during rain events turbidity can vary significantly. Lebanon Water Works has instituted many advancements in monitoring water quality of raw water, this additional component would allow much greater monitoring by operators in a real-time scenario and alert staff of water quality changes as they occur instead of waiting on parameter measurements on a 4 hour basis.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %
CWP - Water Grant - 22CWW351	\$5,329	Construction		\$16,694
CWP Supplemental Pool-Increase	3,579			
CWP Grant 21CWW139	7,786			
TOTAL	\$16,694	TOTAL		\$16,694

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	2,805	\$ 29.58 (for 4,000 gallons)

REGIONAL COORDINATION This project is consistent with regional planning recommendations.

Allocation Source	Allocated County	Allocated Amount		
County Allocation Pool	Marion County	\$	4,441.00	
Supplemental Pool		\$	4,467.00	
	Total	\$	8,908.00	

Notes:

Prior Approval:			
County Allocation Pool	Marion	\$ 4,441	November 15, 2023
Supplemental Pool	Supplemental Increase	\$ 888	February 27, 2024
Supplemental Pool	Supplemental Increase	\$ 3,579	Pending Approval July 31, 2024

EXECUTIVE SUMMARY		Reviewer	Julie Bickers
KENTUCKY INFRASTRUCTURE AUTHORITY		CPBOC Date	July 31, 2024
DRINKING WATER AND WASTEWATER GRANT PROGRAM		KIA Grant Number	22CWW352
CLEANER WATER PROGRAM GRANT		WRIS Number	WX21155048
GRANTEE	LEBANON WATER WORKS COMPANY INC MARION COUNTY		
BRIEF DESCRIPTION			
The proposed project will replace 9 existing pneumatic actuators and valves in the treatment plant with electric units. The existing pneumatic system requires an excessive amount of monitoring and maintenance while providing a limited amount of operator control. Valve leaks result in the untimely draining of filters and results in challenging conditions for operators to control water quality. The electric actuators and valves will be much easier for operational control and will boost efficiency and reliability, resulting in better water quality.			
PROJECT FINANCING		PROJECT BUDGET	RD Fee % Actual %
CWP - Water Grant - 22CWW352	\$194,530	Eng - Design / Const	9.5% 6.0% \$40,500
CWP Supplemental Pool-Increase	245,145	Construction	670,907
CWP Grant 21CWW138	271,732		
TOTAL	\$711,407	TOTAL	\$711,407
PROFESSIONAL SERVICES	Engineer	TBD	
PROJECT SCHEDULE	Bid Opening	TBD	
	Construction Start	TBD	
	Construction Stop	TBD	
RESIDENTIAL RATES	Current	<u>Users</u> 2,805	<u>Avg. Bill</u> \$ 29.58 (for 4,000 gallons)
REGIONAL COORDINATION	This project is consistent with regional planning recommendations.		
Allocation Source	Allocated County	Allocated Amount	
County Allocation Pool	Marion County	\$ 162,108.00	
Supplemental Pool		\$ 277,567.00	
	Total	\$ 439,675.00	
Notes:			
Prior Approval:			
County Allocation Pool	Marion	\$ 162,108	November 15, 2023
Supplemental Pool	Supplemental Increase	\$ 32,422	February 27, 2024
Supplemental Pool	Supplemental Increase	\$ 245,145	Pending Approval July 31, 2024

2021 Senate Bill 36 Announced Summary - Counties
 Note: This report reflects project announcements as of Jul 24, 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	-	-	-	-	-	\$ 705,214
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	-	\$ 339,154	\$ 3,819,623
Butler	\$ 472,995	\$ 472,995	-	-	-	-	-	\$ 472,995
Caldwell	\$ 468,147	\$ 468,147	-	-	-	-	\$ 11,950	\$ 480,097
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	-	\$ 5,786,970
Carlisle	\$ 174,816	\$ 174,816	-	-	-	-	-	\$ 174,816
Carrroll	\$ 390,435	\$ 390,435	-	-	-	-	-	\$ 390,435
Carter	\$ 984,148	\$ 984,148	-	-	-	-	\$ 250,000	\$ 1,234,148
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	\$ 1,184,723	\$ 7,516,520
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	-	-	\$ 1,299,035
Cumberland	\$ 242,906	\$ 242,906	-	-	-	-	\$ 111,350	\$ 354,256
Daviess	\$ 3,728,098	\$ 3,728,098	-	-	-	-	\$ 71,850	\$ 3,799,948
Edmonson	\$ 446,221	\$ 446,221	-	-	-	-	-	\$ 446,221
Elliott	\$ 276,070	\$ 276,070	-	-	-	-	\$ 22,280	\$ 298,350
Estill	\$ 518,058	\$ 518,058	-	-	-	-	-	\$ 518,058
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	-	-	-	-	\$ 15,000	\$ 1,383,633
Grayson	\$ 970,559	\$ 970,559	-	-	-	-	\$ 90,970	\$ 1,061,529
Green	\$ 401,820	\$ 401,820	-	\$ 1,700,000	\$ 1,700,000	-	\$ 228,212	\$ 2,330,032
Greenup	\$ 1,289,011	\$ 1,289,011	-	\$ 1,525,000	\$ 1,525,000	-	\$ 200,000	\$ 3,014,011
Hancock	\$ 320,325	\$ 320,325	-	-	-	-	-	\$ 320,325
Hardin	\$ 4,075,048	\$ 4,075,048	-	-	-	-	\$ 20,500	\$ 4,095,548
Harlan	\$ 955,244	\$ 955,244	-	-	-	-	-	\$ 955,244
Harrison	\$ 693,608	\$ 693,608	-	-	-	-	-	\$ 693,608
Hart	\$ 699,080	\$ 699,080	-	-	-	-	-	\$ 699,080
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	\$ 1,715,413	\$ 20,795,407
Jessamine	\$ 1,987,430	\$ 1,987,430	-	-	-	-	-	\$ 1,987,430
Johnson	\$ 814,877	\$ 814,877	-	-	-	-	\$ 861,629	\$ 1,676,506
Kenton	\$ 6,133,176	\$ 6,133,176	-	\$ 1,000,000	\$ 1,000,000	-	-	\$ 7,133,176
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 Jul 24, 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	-	\$ 1,168,280	\$ 2,684,898
Lincoln	\$ 901,588	\$ 901,588	-	-	-	-	-	\$ 901,588
Livingston	\$ 337,659	\$ 337,659	-	-	-	-	-	\$ 337,659
Logan	\$ 995,349	\$ 995,349	-	\$ 625,000	\$ 625,000	-	\$ 107,191	\$ 1,727,540
Lyon	\$ 301,521	\$ 301,521	-	-	-	-	-	\$ 301,521
Madison	\$ 3,415,045	\$ 3,415,045	-	-	-	-	-	\$ 3,415,045
Magoffin	\$ 446,625	\$ 446,625	-	-	-	-	-	\$ 446,625
Marion	\$ 707,821	\$ 707,821	-	-	-	-	\$ 772,769	\$ 1,480,590
Marshall	\$ 1,142,180	\$ 1,142,180	-	\$ 1,107,501	\$ 1,107,501	-	\$ 96,156	\$ 2,345,837
Martin	\$ 411,148	\$ 411,148	-	-	-	-	-	\$ 411,148
Mason	\$ 626,914	\$ 626,914	-	-	-	-	-	\$ 626,914
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	-	-	-	-	\$ 128,227	\$ 366,542
Mercer	\$ 805,512	\$ 805,512	-	-	-	-	\$ 144,055	\$ 949,567
Metcalfe	\$ 369,868	\$ 369,868	-	\$ 582,171	\$ 582,171	-	-	\$ 952,039
Monroe	\$ 391,132	\$ 391,132	-	-	-	-	-	\$ 391,132
Montgomery	\$ 1,034,095	\$ 1,034,095	-	-	-	-	\$ 1,487,037	\$ 2,521,132
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	-	-	-	-	-	\$ 266,962
Ohio	\$ 881,205	\$ 881,205	-	\$ 850,000	\$ 850,000	-	\$ 17,576	\$ 1,748,781
Oldham	\$ 2,453,263	\$ 2,453,263	-	\$ 294,384	\$ 294,384	-	\$ 158,031	\$ 2,905,678
Owen	\$ 400,351	\$ 400,351	-	-	-	-	-	\$ 400,351
Owsley	\$ 162,145	\$ 162,145	-	-	-	-	-	\$ 162,145
Pendleton	\$ 535,833	\$ 535,833	-	\$ 915,000	\$ 915,000	-	-	\$ 1,450,833
Perry	\$ 945,989	\$ 945,989	-	-	-	-	\$ 5,558,730	\$ 6,504,719
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	-	-	-	-	\$ 200,436	\$ 813,577
Rowan	\$ 898,319	\$ 898,319	-	-	-	-	\$ 122,190	\$ 1,020,509
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	-	-	-	-	-	\$ 451,510
Trigg	\$ 538,073	\$ 538,073	-	-	-	-	\$ 686,695	\$ 1,224,768
Trimble	\$ 311,106	\$ 311,106	-	-	-	-	-	\$ 311,106
Union	\$ 528,157	\$ 528,157	-	-	-	-	\$ 210,539	\$ 738,696
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	-	-	\$ 2,235,834
Totals	\$ 150,000,000	\$ 150,000,000	\$ 1	\$ 50,000,000	\$ 30,000,000	\$ 20,000,000	\$ 20,528,492	\$ 220,528,491

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

WRIS Project Number	Project Type	ADD	Primary County	Impacted Counties	Grantee	Project Title	Total Approved	SB36 Part A (County Allocation) Approved	SB36 Part B1 (Unservd Rural) Approved	SB36 Part B2 (Consent Decree) Approved	SB36 Part C (Funding Shortfall) Approved
WX21001027	Water	LCADD	Adair	Adair	Adair County Water District	CAUD - River Crossing & Loop	\$705,214	\$705,214	-	-	-
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	\$170,752	\$170,752	-	-	-
SX21013015	Sewer	CVADD	Bell	Bell	Middlesboro, City of	Middlesboro WWTP Improvements - Phase 2	\$44,684	\$44,684	-	-	-
SX21013016	Sewer	CVADD	Bell	Bell	Pineville Utility Commission	Pineville WWTP Blower Panel Rehab	\$96,484	\$96,484	-	-	-
SX21013003	Sewer	CVADD	Bell	Bell	Pineville, City of	Virginia Avenue/Courthouse Square Utility Replacements	\$381,516	\$381,516	-	-	-
WX21013006	Water	CVADD	Bell	Bell	Pineville, City of	Pine Mountain State Park/Sawmill Hollow WL Replacement & Extensi	\$195,000	-	\$195,000	-	-
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 1	\$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	\$450,000	\$450,000	-	-	-
WX21027028	Water	LTADD	Breckinridge	Breckinridge Meade	Hardinsburg, City of	City of Hardinsburg - Extension Area A	\$1,379,590	-	\$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	\$307,856	\$307,856	-	-	-
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

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
WX21031025	Water	BRADD	Butler	Butler	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	-	-	-
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	\$100,000	\$100,000	-	-	-
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 - Unservd Campbell County Customers - Subdistrict HB	\$1,000,000	-	\$1,000,000	-	-
WX21037311	Water	NKADD	Campbell	Campbell	Northern Kentucky Water District	Water Main Replacement - Newport and The Ovation	\$1,000,000	\$1,000,000	-	-	-
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	\$325,120	\$325,120	-	-	-
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	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	\$6,149,723	-	-	\$5,000,000	\$1,149,723
WX21049042	Water	BGADD	Clark	Clark	Winchester Municipal Utilities Commission	WMU - KY River Intake Emergency Power & Reservoir Interconnectio	\$381,797	\$381,797	-	-	-
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	Duval Valley Area Water System Improvements	\$375,267	\$375,267	-	-	-
WX21055011	Water	PEADD	Crittenden	Caldwell Crittenden Livingston	Crittenden-Livingston County Water District	CLWD - Line Extensions (Crittenden)	\$975,625	-	\$975,625	-	-
WX21055018	Water	PEADD	Crittenden	Crittenden	Crittenden-Livingston County Water District	CLWD-WTP Filter Replacement-Crittenden CWG	\$150,000	\$150,000	-	-	-
WX21055019	Water	PEADD	Crittenden	Crittenden	Marion, City of	City of Marion - Lake George Dam Rehabilitation Project	\$173,410	\$173,410	-	-	-
SX21057004	Sewer	LCADD	Cumberland	Cumberland	Burkesville, City of	Burkesville Potter Home Lift Station Improvements	\$232,803	\$121,453	-	-	\$111,350
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	-	-	-

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
WX21059076	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	Birkhead Ave Small Main Replacement	\$54,000	\$54,000	-	-	-
WX21059085	Water	GRADD	Daviess	Daviess	Owensboro Municipal Utilities	Jeff Place Small Main Replacement	\$55,000	\$55,000	-	-	-
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	-	-	-
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
WX21061030	Water	BRADD	Edmonson	Edmonson	Edmonson County Water District	Pump Station Improvements	\$446,221	\$446,221	-	-	-
SX21063003	Sewer	FIVCO	Elliott	Elliott	Sandy Hook, City of	Buck Mobley Pump Station Renovation	\$298,350	\$276,070	-	-	\$22,280
WX21065008	Water	BGADD	Estill	Estill	Irvine Municipal Utilities Commission	ECWD/IMU - Master Meter Relocation and River Crossing	\$518,058	\$518,058	-	-	-
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	Brownsville booster pump	\$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	-	-	-
SX21079015	Sewer	BGADD	Garrard	Garrard	Lancaster, City of	City of Lancaster Sanitary Sewer Extension	\$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	\$394,478	\$394,478	-	-	-
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	\$166,112	\$166,112	-	-	-
WX21085043	Water	LTADD	Grayson	Grayson	Grayson County Water District	GCWD Caneyville System Improvements	\$500,275	\$409,305	-	-	\$90,970

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
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	\$1,700,000	-	\$1,700,000	-	-
SX21087018	Sewer	LCADD	Green	Green	Sanitation District #1 of Green County	2023 Wastewater System Rehabilitation WWTP Upgrades and Grinder	\$195,930	-	-	-	\$195,930
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	\$164,731	\$164,731	-	-	-
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	\$48,000	\$48,000	-	-	-
WX21093043	Water	LTADD	Hardin	Hardin	Hardin County Water District #1	HCWD#1 Waterline Replacements & Extensions	\$1,000,000	\$1,000,000	-	-	-
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 D - 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	\$202,773	\$202,773	-	-	-
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	JCW - 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	\$13,243,974	\$7,039,997	-	\$5,000,000	\$1,203,977
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	-	-	-
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	\$1,000,000	\$1,000,000	-	-	-
WX21117303	Water	NKADD	Kenton	Kenton Pendleton	Northern Kentucky Water District	NKWD - Kenton County Unsewered Water Project 2013 (Subdistrict O)	\$1,000,000	-	\$1,000,000	-	-
SX21117007	Sewer	NKADD	Kenton	Kenton	Sanitation District #1 of Northern Kentucky	Lakeview EQ	\$5,133,176	\$5,133,176	-	-	-
WX21119030	Water	KRADD	Knott	Knott	Hindman, City of	Dry Fork Waterline Extension	\$125,311	\$125,311	-	-	-
WX21119027	Water	KRADD	Knott	Knott	Knott County Fiscal Court	Mine Made Adventures Water project	\$75,000	\$75,000	-	-	-
WX21119026	Water	KRADD	Knott	Knott	Knott County Water & Sewer District	Waterline Extensions (Last Mile) and WTP Improvement Project	\$343,455	\$343,455	-	-	-
WX21121015	Water	CVADD	Knox	Knox	Knox County Fiscal Court	Knox County Water Line Extensions - Unsewered Areas	\$1,948,500	-	\$1,948,500	-	-
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	\$2,185,000	-	\$1,029,080	-	\$1,155,920
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	-	-	-
SX21137018	Sewer	BGADD	Lincoln	Lincoln	Crab Orchard, City of	Phase 1 Stormwater Improvements	\$301,588	\$301,588	-	-	-

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
WX21137055	Water	BGADD	Lincoln	Lincoln	Houstonville, City of	Houstonville 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	-	-	-
WX21139037	Water	PEADD	Livingston	Livingston	Grand Rivers, City of	Grand Rivers - East Side Water Distribution Improvements Phase II	\$150,329	\$150,329	-	-	-
SX21139014	Sewer	PEADD	Livingston	Livingston	Smithland, City of	Smithland Lagoon Rehabilitation Project	\$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	\$625,000	-	\$625,000	-	-
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	-	-	-
SX21143021	Sewer	PEADD	Lyon	Lyon	Kuttawa, City of	Kuttawa - WWTP Lift Station Control Panel Upgrade and Pump Replacement	\$79,996	\$79,996	-	-	-
WX21143005	Water	PEADD	Lyon	Lyon	Kuttawa, City of	Kuttawa - Emergency Standby Generators	\$20,511	\$20,511	-	-	-
WX21143024	Water	PEADD	Lyon	Lyon	Lyon County Water District	LCWD - Lamasco Pump Station Rehabilitation and Tank Riser Liner	\$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	\$1,327,903	\$1,327,903	-	-	-
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	\$311,625	\$311,625	-	-	-
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	\$571,090	\$571,090	-	-	-
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	\$411,148	\$411,148	-	-	-
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	-	-	-
WX21161046	Water	BTADD	Mason	Mason	Western Mason Water District	Tank Rehab & Generator Project	\$148,914	\$148,914	-	-	-
WX21163025	Water	LTADD	Meade	Meade	Brandenburg, City of	Old Ekron Road Waterline Improvements	\$350,000	\$350,000	-	-	-

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
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	\$121,743	\$91,150	-	-	\$30,593
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	\$103,805	\$103,805	-	-	-
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	\$451,250	-	\$451,250	-	-
WX21169046	Water	BRADD	Metcalfe	Metcalfe	Edmonton, City of	Chris Harper Road Water Line Extension	\$170,000	\$123,289	\$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	\$207,500	\$123,290	\$84,210	-	-
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	\$240,632	\$129,262	-	-	\$111,370
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	\$80,092	\$80,092	-	-	-
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	-	-	-
WX21183054	Water	GRADD	Ohio	Ohio	Ohio County Water District	Chiggerville Lane Water Line Extension	\$850,000	-	\$850,000	-	-
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	-	-	-

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
SX21185053	Sewer	KIPDA	Oldham	Oldham	Louisville and Jefferson County MSD	Ash Avenue Interceptor	\$749,022	\$590,991	-	-	\$158,031
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	\$133,958	\$133,958	-	-	-
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	\$1,760,473	-	-	-	\$1,760,473
WX21193071	Water	KRADD	Perry	Perry	Perry County Fiscal Court	Vicco/Perry County Waterline Project	\$402,100	\$402,100	-	-	-
SX21193036	Sewer	KRADD	Perry	Perry	Perry County Sanitation District	PCSD#1 Cox-Napier Lift Station Rehab	\$270,000	\$270,000	-	-	-
WX21195049	Water	BSADD	Pike	Pike	Elkhorn City, City of	Elkhorn City Aging Main Replacement	\$57,403	\$57,403	-	-	-
WX21195044	Water	BSADD	Pike	Pike	Mountain Water District	Brushy Creek-Sycamore Water Line Extension Project	\$2,325,500	\$1,616,674	\$708,826	-	-
WX21195037	Water	BSADD	Pike	Pike	Pikeville, City of	Pikeville Water Plant Filter Subsurface Wash System Improvements	\$451,480	\$451,480	-	-	-
SX21197004	Sewer	BGADD	Powell	Powell	Clay City, City of	Clay City - Phase II Sewer System Rehab	\$181,053	\$181,053	-	-	-
WX21197019	Water	BGADD	Powell	Powell	Powell's Valley Water District	PVWD - Ballard Branch Pump Station Relocation	\$150,392	\$150,392	-	-	-
WX21197020	Water	BGADD	Powell	Powell	Stanton, City of	Stanton - Water Improvements Project	\$122,452	\$122,452	-	-	-
WX21199048	Water	LCADD	Pulaski	Pulaski	Burnside, City of	Burnside Water Storage Tank	\$1,027,000	\$786,000	-	-	\$241,000
WX21199145	Water	LCADD	Pulaski	Pulaski	Science Hill, City of	Stanford Street Booster Pump Station	\$569,430	\$458,000	-	-	\$111,430
WX21199147	Water	LCADD	Pulaski	Pulaski	Somerset, City of	Water Treatment Plant Membrane Filtration Replacement	\$971,211	\$571,211	-	-	\$400,000
WX21199134	Water	LCADD	Pulaski	Pulaski	South Eastern Water Association Inc	Dixie Bend Tank Replacement	\$285,606	\$285,606	-	-	-
WX21199138	Water	LCADD	Pulaski	Pulaski	Western Pulaski County Water District	Faubush/Nancy Area Water Transmission Main	\$393,175	\$285,605	-	-	\$107,570
SX21201006	Sewer	BTADD	Robertson	Robertson	Mount Olivet, City of	Aeration System Upgrade/Grinder Pump Replacement Project	\$52,000	\$52,000	-	-	-
WX21201017	Water	BTADD	Robertson	Robertson	Mount Olivet, City of	Telemetry/SCADA Project	\$25,421	\$25,421	-	-	-
WX21203011	Water	CVADD	Rockcastle	Rockcastle	Brodhead, City of	Bowling Ridge Tank Rehab, Radio Read and WWTP Influent Flow Meters	\$204,380	\$204,380	-	-	-
SX21203191	Sewer	CVADD	Rockcastle	Rockcastle	Mount Vernon, City of	City of Mount Vernon -WWTP and Pump Station off Richmond Street	\$204,380	\$204,380	-	-	-
WX21203012	Water	CVADD	Rockcastle	Rockcastle	Rockcastle County Fiscal Court	Bloss Road Waterline Extension	\$200,436	-	-	-	\$200,436
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	\$150,000	\$150,000	-	-	-
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	\$1,800,458	\$1,800,458	-	-	-
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	Taylorville, 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
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	\$12,421	\$12,421	-	-	-

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
SX21219032	Sewer	PEADD	Todd	Trenton, City of		Trenton - CWP Sewer System Improvements	\$146,703	\$146,703	-	-	-
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	-	-	-
SX21225044	Sewer	GRADD	Union	Union	Sturgis, City of	Sturgis WWTP Emergency Upgrades	\$142,278	\$142,278	-	-	-
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	\$71,872	\$71,872	-	-	-
SX21225038	Sewer	GRADD	Union	Union	Waverly, City of	Waverly Main Lift Station Upgrades	\$29,452	\$29,452	-	-	-
WX21227091	Water	BRADD	Warren	Warren	Bowling Green Municipal Utilities	Service Line Identification	\$1,000,000	\$1,000,000	-	-	-
WX21227092	Water	BRADD	Warren	Warren	Bowling Green Municipal Utilities	Yoke Meter Set Replacement	\$1,440,372	\$1,440,372	-	-	-
SX21227086	Sewer	BRADD	Warren	Warren	Warren County Water District	Southwest Parkway Interceptor	\$2,080,000	\$2,080,000	-	-	-
WX21227090	Water	BRADD	Warren	Warren	Warren County Water District	Southwest Parkway 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	\$595,458	\$595,458	-	-	-
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	\$ 457,833	-
Ohio	\$ 1,444,023	\$ 1,444,023	-
Oldham	\$ 4,106,766	\$ 3,616,766	\$ 490,000
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	\$ 249,435,000	\$ 490,000

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	\$1,853,471	\$1,148,257	\$1,148,257	-	-	\$1,853,471		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:							\$4,487,621	\$1,624,908	\$1,148,257					
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	\$5,637,000	\$375,306	\$375,306	-	\$14,469,330	\$5,637,000		
	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:							\$9,440,325	\$1,725,916	\$1,250,611	\$700,000	\$16,428,330	\$8,740,325		
Anderson	WX21005009	BGADD	Anderson	Lawrenceburg, City of	2023	Lawrenceburg 500,000 Gallon Water Storage Tank	No	\$2,180,000	\$724,441	\$724,441	-	\$750,000	\$2,180,000		
	WX21005008	BGADD	Anderson	South Anderson Water District	2023	SAWD System Improvements Project	No	\$957,441	\$724,441	\$724,441	-	-	\$957,441	CWP Anderson Co allocation in amount of \$155,950	
Totals for Anderson County:							\$3,137,441	\$1,448,882	\$1,448,882			\$750,000	\$3,137,441		
Ballard	SX21007023	PUADD	Ballard	Barlow, City of	2023	WWTP	No	\$130,000	\$117,359	\$117,359	-	-	\$130,000	Competitive Pot	
	SX21007022	PUADD	Ballard	Keok, City of	2023	WASTEWATER SYSTEM IMPROVEMENTS	No	\$190,000	\$117,358	\$117,358	\$218	-	\$189,782		
	WX21007019	PUADD	Ballard	La Center, City of	2023	LaCenter Municipal Water-Ac Line Replacement Phase I	No	\$302,828	\$117,359	\$117,359	-	-	\$302,828		
	WX21007006	PUADD	Ballard	Wickliffe, City of	2023	City of Wicklife- New Well at WTP	No	\$189,782	\$189,000	\$189,000	\$150,000	\$150,000	\$39,782		
	WX21007031	PUADD	Ballard	Wickliffe, City of	2023	City of Wicklife- New Well	No	\$189,782	\$117,359	\$117,359	-	-	\$189,782		
	Totals for Ballard County:							\$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	\$739,800	\$119,048	\$119,048	\$569,074	-	\$170,726	\$2,189,000 is being applied to this project from a portion of the County's Allocation of CWPG Fund FY23.	
	SX21013015	CVADD	Bell	Middlesboro, City of	2023	Middlesboro WWTP Improvements - Phase 2	No	\$1,563,000	\$514,949	\$514,949	-	\$1,563,000	\$1,563,000		
	WX21013007	CVADD	Bell	Pineville Utility Commission	2023	Rocky Face Waterline Ext	No	\$208,675	\$299,325	\$299,325	-	-	\$208,675		
	WX21013009	CVADD	Bell	Pineville Utility Commission	2023	Pineville - KY 66 River Crossing Replacement & Upgrade	No	\$530,443	\$530,443	\$530,443	-	-	\$530,443	Seeking CWP Grant Funds from the Served (Rural Area) Portion. Set to receive \$299,325.00 from the County's CWP Allocation. This project will be funded with CWP (2023) funds re-allocated from WX21013005.	
	WX21013010	CVADD	Bell	Pineville Utility Commission	2023	Smith Hill Waterline Extension	No	\$195,000	\$120,500	-	-	-	\$195,000	Planned reallocation of CWP funds from 21CWPW274	
	WX21013011	CVADD	Bell	Pineville Utility Commission	2023	Frakes Water Storage Tank Replacement	No	\$96,603	\$96,603	-	\$500,000	-	\$96,603	Plan to reallocate funds from CWP 21CWPW274	
	Totals for Bell County:							\$3,833,521	\$1,680,868	\$1,463,765	\$1,069,074	\$1,563,000	\$2,764,447		
	Boone	SX21015014	NKADD	Boone	Sanitation District #1 of Northern Kentucky	2023	Central Boone County Master Sewer Plan - Phase II	No	\$16,710,822	\$6,759,333	\$6,759,333	\$3,848,538	-	\$12,862,284	\$4,905,000 from Boone County Direct Allocation \$3,650,000 from Consent Decree/Rural Allocation \$445,000 from SD1 Allocation. Estimated bid dates/construction start/completion is for the whole project \$3,379,663 from FY23 Cleaner Water Program
SX21015019		NKADD	Boone	Sanitation District #1 of Northern Kentucky	2023	Northern Boone County Gravity - Phase IAI	No	\$3,281,256	\$1,500,000	\$1,500,000	-	\$1,389,142	\$3,281,256	Next Budget approval May 2024, this will be covered by the C708 Growth Bucket	
Totals for Boone County:							\$19,992,078	\$8,259,333	\$8,259,333	\$3,848,538	\$1,389,142	\$16,143,540			
Bourbon	SX21017022	BGADD	Bourbon	Paris, City of	2023	Millersburg Road Sanitary Sewer Extension	No	\$1,300,000	\$1,230,201	\$1,230,201	-	-	\$1,300,000	KIA SRF	
	Totals for Bourbon County:							\$1,300,000	\$1,230,201	\$1,230,201			\$1,300,000		
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	\$856,000	\$856,000	-	-	\$856,000		
	WX21019057	FIVCO	Boyd Elliott	Cannonsburg Water District	2023	Phase II - Shoppers Road Water Line Replacement	Yes	\$2,814,600	\$656,599	\$656,599	\$1,685,083	-	\$1,129,517	Current amount of SRF loan insufficient to cover cost of project. System is willing to borrow additional funds. Anticipate needing a total of 1.8 million in SRF funds to complete project at this time.	
	WX21019066	FIVCO	Boyd	Cannonsburg Water District	2023	Addington Road Line Extension	No	\$250,000	\$250,000	\$250,000	-	-	\$250,000		
	SX21019089	FIVCO	Boyd	Catlettsburg, City of	2023	Pump Station Rehabilitation and Repair	No	\$488,250	\$150,000	\$150,000	-	-	\$488,250		
	Totals for Boyd County:							\$6,047,850	\$2,931,599	\$2,931,599	\$3,485,083		\$2,562,767		
Boyle	WX21021038	BGADD	Boyle	Danville, City of	2023	Danville 2168 Bypass Water Main Extension	No	\$1,575,000	\$959,638	\$959,638	-	-	\$1,575,000		
	SX21167019	BGADD	Boyle Mercer	Mercer County Sanitation District	2023	M C S D - Govin Island Road Sanitary Sewer Extension	No	\$3,614,000	\$275,064	\$275,064	\$2,062,344	-	\$1,551,656	CWP Boyle Co allocation	
	WX21021035	BGADD	Boyle Casey	Parksville Water District	2023	PWD Water System Improvements 2021	No	\$2,300,000	\$900,000	\$900,000	-	\$2,300,000	\$2,300,000	CWP \$49.9m contingency pot 22H001 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	181 Studly & Removal Augusta	No	\$157,000	\$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		
	WX21025057	KRADD	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 unreserved	

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 Breathitt County:															
								\$6,364,000	\$833,296	\$833,296	\$1,405,685	\$3,700,000	\$4,958,315		
Breckinridge	SX21027027	LTADD	Breckinridge	Cloverport, City of	2023	KY 105/Roat Pump Sewer Extension	No	\$252,000	\$252,000	\$252,000	-	-	\$252,000		Corrected 10 Feb. 2023, Removed from SRF consideration and revised.
	SX21027022	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		
	WX21027057	LTADD	Breckinridge	Irvington, City of	2023	Meter Assembly and Service Line Replacement	No	\$522,917	\$263,048	\$239,135	\$259,869	-	\$263,048		Funding will come from Local ARPA Funds. HB1 Round 2 info from engineer.
Totals for Breckinridge County:															
								\$4,004,917	\$1,265,048	\$1,241,135	\$1,259,869	\$1,480,000	\$2,745,048		
Bullitt	SX21029039	KIPDA	Bullitt	Louisville and Jefferson County MSD	2023	Hunters Hollow Pump Station & Force Main Project	No	\$8,300,000	\$3,600,000	\$3,600,000	-	-	\$8,300,000		
	WX21029090	KIPDA	Bullitt	Louisville Water Company	2023	John Lee Road 8" Water Main Extension	No	\$884,162	\$535,832	\$535,832	-	-	\$884,162		
	WX21111194	KIPDA	Bullitt	Louisville Water Company	2023	Eagles Road 6" Water Main Extension	No	\$367,551	\$172,806	\$172,806	-	-	\$367,551		
	SX21029042	KIPDA	Bullitt	Shepherdsville, City of	2023	Shepherdsville WWTP Improvements and Hydraulic Expansion	No	\$25,983,000	\$685,607	\$685,607	\$13,306,313	\$24,322,393	\$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:															
								\$35,534,713	\$4,994,245	\$4,994,245	\$13,306,313	\$24,322,393	\$22,228,400		
Butler	WX21031059	BRADD	Butler	Butler County Water System Inc	2023	BCWS- SCADA System Replacement	No	\$872,354	\$613,351	\$557,592	\$259,003	-	\$613,351		
	SX21031007	BRADD	Butler	Morgantown, City of	2023	Wastewater Treatment Plant Upgrades	No	\$227,966	\$213,268	\$193,880	-	-	\$227,966		
Totals for Butler County:															
								\$1,100,320	\$826,619	\$751,472	\$259,003	-	\$841,317		
Caldwell	WX21033011	PEADD	Caldwell	Caldwell County Water District	2023	Caldwell County Water District - Upgrade Customer Meters	No	\$194,913	\$194,913	\$194,913	-	-	\$194,913		
	WX21033031	PEADD	Caldwell	Fredonia, City of	2023	Fredonia - New Caldwell County WD Interconnection	No	\$374,934	\$370,000	\$370,000	-	-	\$374,934		This project will use \$370,000 of the Caldwell County allocation in Round 2 of the CWP.
	SX21033014	PEADD	Caldwell	Princeton Water & Wastewater Commission	2023	Princeton - Prince Street Sewer Extension	No	\$350,000	\$203,446	\$203,446	-	-	\$350,000		
Totals for Caldwell County:															
								\$919,847	\$768,359	\$768,359	-	-	\$919,847		
Calloway	WX21035036	PIADD	Calloway	Dexter-Almo Heights Water District	2023	Hopkins Rd Loop and Metering Installation Phase 2	No	\$300,000	\$300,000	\$300,000	-	-	\$300,000		
	WX21035045	PIADD	Calloway	Dexter-Almo Heights Water District	2023	Hickory Rd. Phase 3	No	\$300,000	\$300,000	\$300,000	-	-	\$300,000		Competitive pot
	WX21035052	PIADD	Calloway	Murray, City of	2023	North Water Treatment Plant	No	\$2,244,000	\$1,498,810	\$1,498,810	-	\$2,244,000	\$2,244,000		
Totals for Calloway County:															
								\$2,999,000	\$2,253,810	\$2,253,810	-	\$2,244,000	\$2,999,000		
Campbell	WX21037008	NKADD	Campbell	Northern Kentucky Water District	2023	Gloria Terrell Drive Water Main Extension	No	\$385,000	\$385,000	\$350,000	-	-	\$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	\$7,300,000	\$2,600,000	\$2,600,000	\$3,041,000	-	\$4,259,000		\$1,000,000 being requested from Unserved Rural Grant Funds \$800,000 from FY23 Cleaner Water Program
	WX21037311	NKADD	Campbell	Northern Kentucky Water District	2023	Water Main Replacement - Newport and The Ovation	Yes	\$8,855,000	\$2,403,872	\$2,403,872	\$4,000,000	\$1,451,128	\$4,855,000		\$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
	SX21037007	NKADD	Campbell	Sanitation District #1 of Northern Kentucky	2023	US27 and AA Highway Sewer Improvements	No	\$12,591,059	\$300,000	\$300,000	-	\$8,504,089	\$12,591,059		\$2,436,970 is from the County Direct Allocation \$1,350,000 is from Consent Decree Rural Allocation \$1,086,970 is from SD1 Allocation. Estimated bid dates/construction start/completion is for the whole project \$300,000 from FY23 Cleaner Water Program
Totals for Campbell County:															
								\$29,131,059	\$5,688,872	\$5,653,872	\$7,041,000	\$9,955,217	\$22,090,059		
Carlisle	WX21039033	PIADD	Carlisle	Milburn Water District	2023	System Rehabilitation	No	\$467,970	\$293,154	\$293,154	-	-	\$467,970		
Totals for Carlisle County:															
								\$467,970	\$293,154	\$293,154	-	-	\$467,970		
Carroll	WX21041010	NKADD	Carroll	Carroll County Fiscal Court	2023	Hwy 36 HDPE Replacement	No	\$173,100	\$50,000	\$50,000	-	-	\$173,100		\$100,000 from Carroll County Direct Allocation. \$50,000 from FY23 Cleaner Water Program
	SX21041006	NKADD	Carroll	Carrollton Utilities	2023	Industrial Customer Expansion - Treatment Plant Expansion & Enhancement(ICE-TIE)	No	\$8,531,015	\$200,000	\$200,000	\$1,962,133	\$6,431,015	\$6,568,882		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:															
								\$8,704,115	\$250,000	\$250,000	\$1,962,133	\$6,431,015	\$6,741,982		
Carter	WX21043055	FIVCO	Carter	Big Sandy Water District	2023	Carter County System Loop	No	\$480,000	\$480,000	\$380,000	-	-	\$480,000		
	WX21043049	FIVCO	Carter	Gayman Utilities Commission	2023	KY 3297 Waterline Replacement	No	\$1,016,000	\$700,000	\$450,000	-	-	\$1,016,000		
	SX21043040	FIVCO	Carter	Olive Hill, City of	2023	Tygart Creek Pump Station	No	\$290,000	\$290,000	\$290,000	-	-	\$290,000		
	SX21043047	FIVCO	Carter	Olive Hill, City of	2023	Olive Hill General Wastewater Improvements and Flood Control through Watershed Management	No	\$10,000,000	\$325,120	-	-	\$19,640,000	\$10,000,000		Funding distribution not final
	WX21043056	FIVCO	Carter	Olive Hill, City of	2023	Tygart's Creek Backup Pump	No	\$100,000	\$100,000	\$100,000	-	-	\$100,000		
	WX21043047	FIVCO	Carter	Rattlesnake Ridge Water District	2023	Phase 12 Water System Improvements	No	\$5,042,500	\$440,500	\$440,500	\$4,602,000	-	\$440,500		
Totals for Carter County:															
								\$17,058,500	\$2,292,569	\$1,617,449	\$4,602,000	\$19,640,000	\$12,456,500		
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 "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.
	SX21045003	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 IX)	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 Program	No	\$2,400,000	\$1,709,527	\$1,709,527	-	\$5,103	\$2,400,000		HWEA is using funding from Rounds 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	-	-	-	\$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	SX21049045	BGADD	Clark	Harrison	2023	Clark Co SD - Rockwell Road Sanitary Sewer Improvements	Yes	\$10,091,400	\$748,618	\$748,618	\$4,000,000	\$3,000,000	\$6,091,400		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		
	SX21049026	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	\$4,000,000	\$3,841,383	\$15,261,123		
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 CWP/CF totaling \$365,442.50. NMWA will receive \$179,255.50 from county allocation FY23, \$209,688.50 of that will be used towards 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	WX21053015	LCADD	Clinton	Albany, City of	2023	Duvall Valley Area Water System Improvements	Yes	\$6,837,338	\$562,071	\$562,071	\$5,900,000	-	\$937,338		Requesting to reallocate from SX21053016 for the amount of \$375,267.
	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	\$1,025,625	\$50,000	\$50,000	-	-	\$1,025,625		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 WX2119039 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 WX2119039.
	WX21055019	PEADD	Crittenden	Marion, City of	2023	City of Marion - Lake George Dam Rehabilitation Project	No	\$12,035,000	\$338,639	\$338,639	-	-	\$12,035,000		Marion has been allocated \$138,639 towards a solution for their emergency water supply crisis. \$30,000 of the total will go towards the hiring of a consultant and some preliminary planning work.
	Totals for Crittenden County:														
Cumberland	SX21057004	LCADD	Cumberland	Burkesville, City of	2023	Burkesville Potter Home Lift Station Improvements	No	\$601,947	\$290,183	\$178,833	\$190,311	-	\$411,636		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	\$2,257,285	\$135,832	\$135,832	-	\$2,000,000	\$2,257,285		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.
	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	\$1,050,000	\$1,050,000	-	-	\$1,749,573		Allocated County
	WX21059102	GRADD	Davies	Davies County Fiscal Court	2023	Davies County Fiscal Court Hydrants Project	No	\$1,174,154	\$1,174,154	\$1,174,154	-	-	\$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	\$353,593	\$353,593	-	-	\$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
	WX21059027	GRADD	Davies Hancock	East Davies County Water Association Inc	2023	Floral Road Water Main Extensions	No	\$176,320	\$176,320	\$150,000	-	-	\$176,320		
	WX21059082	GRADD	Davies	East Davies County Water Association Inc	2023	Knottsville Tank Rehab	No	\$523,660	\$523,660	\$486,000	-	-	\$523,660		
	WX21059076	GRADD	Davies	Owensboro Municipal Utilities	2023	Birkhead Ave Small Main Replacement	No	\$76,500	\$22,500	\$22,500	-	-	\$76,500		Allocated County
	WX21059085	GRADD	Davies	Owensboro Municipal Utilities	2023	Jeff Place Small Main Replacement	No	\$36,151	\$22,500	\$22,500	-	-	\$36,151		Allocated County
	WX21059086	GRADD	Davies	Owensboro Municipal Utilities	2023	Stonewall Court Small Main Replacement	No	\$82,500	\$22,500	\$22,500	-	-	\$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	\$500,000	\$500,000	\$250,000	-	\$500,000		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	\$1,024,000	\$1,000,000	\$1,000,000	-	-	\$1,024,000		
	SX21059069	GRADD	Davies	Whiteville, City of	2023	Oak Street Lift Station Control Panel Replacement	No	\$20,000	\$20,000	\$20,000	-	-	\$20,000		
	SX21059070	GRADD	Davies	Whiteville, City of	2023	Main Lift Station Control Panel Replacement	No	\$20,000	\$20,000	\$20,000	-	-	\$20,000		
	SX21059071	GRADD	Davies	Whiteville, City of	2023	Doctor's Office Lift Station Control Panel Replacement	No	\$20,000	\$20,000	\$20,000	-	-	\$20,000		
WX21059030	GRADD	Davies	Whiteville, City of	2023	Morgantown Road Water Line Loop	No	\$402,970	\$260,000	\$260,000	-	-	\$402,970			
WX21059100	GRADD	Davies	Whiteville, City of	2023	City of Whiteville Hydrants Project	No	\$189,000	\$189,000	\$189,000	-	-	\$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	\$392,753	\$250,000	-	-	\$356,386		
	SX21063003	FWCO	Elliott	Sandy Hook, City of	2023	Buck Mobbey Pump Station Renovation	No	\$316,070	\$62,280	\$40,000	-	-	\$316,070		The FWCO 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	\$171,135	\$171,135	-	\$10,000	\$510,750		CWP funds will be used exclusively for planning and design purposes.
Totals for Estill County:															
	SX21067064	BGADD	Fayette Jesamine	Lexington-Fayette Urban County Government	2023	UltraViolet (UV) Radiation WWTP Disinfection Retrofit	No	\$15,732,000	\$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		

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	SX21067066	BGADD	Fayette	Lexington-Fayette Urban County Government	2023	LFUCG - 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	LFUCG - 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	LFUCG - Brownfield 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	LFUCG - 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 CWF for this project. PCUC committed Local funds to complete funding package	
	SX21071020	BSADD	Floyd	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	SWSD 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	WX21073021	BGADD	Franklin	Elkhorn Water District	2023	Elkhorn WD Capital Improvements	No	\$880,000	\$113,084	\$113,084	\$850,000	-	\$30,000		
	SX21073087	BGADD	Franklin	Farmdale Sanitation District	2023	Farmdale SD Interceptor Sewer System Phase 1	No	\$14,000,000	\$2,500,000	\$1,000,000	\$1,000,000	\$12,000,000	\$13,000,000		
	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 LSL Replacement but wouldn't unlock so I could 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	
	WX21211101	BGADD	Franklin	North Shelby Water Company	2023	Franklin County Extensions & Improvements	No	\$315,000	\$113,084	\$113,084	\$201,916	-	\$113,084	Funds have been applied for/requested from the Franklin County Allocation of Round 2 of the Cleaner Water Grant Program (FY 2023).	
	WX21073035	BGADD	Franklin	Peaks Mill Water District	2023	PMWD - Distribution Water Loss and Water Quality Improvements	No	\$150,000	\$113,084	\$113,084	-	\$36,916	\$150,000	Use Peaks Mill Water District allocation of \$113,084 from the KY Cleaner Water Program Funds allocated to Franklin County. Balance of \$61,916 to be funded from PMWD depreciation fund.	
WX21211096	BGADD	Shelby	US 60 Water District	2023	Franklin County Service Area - Radio Read Meter Replacements	No	\$287,500	\$113,084	\$113,084	\$174,416	-	\$113,084	Applying for Cleaner Water Program County Allocation (Franklin County) The \$100,000 in "Local ARPA Grant Funds" is coming from Franklin County's ARPA Grant Funds. The "Local" funding commitment to the amount of \$74,416 is coming from the U.S. 60 Water District		
Totals for Franklin County:								\$27,055,238	\$4,630,842	\$3,130,842	\$3,726,332	\$12,067,916	\$23,328,906		
Fulton	SX21075011	PUADD	Fulton	Fulton, City of	2023	Sewer Lift Station "A" Replacement	No	\$441,988	\$197,876	\$197,876	\$134,485	-	\$307,503		
	SX21075010	PUADD	Fulton	Hickman, City of	2023	WWTP Improvement (Phase II) & Sanitary Sewer Rehab	No	\$2,131,445	\$197,876	\$197,876	\$400,000	\$1,731,445	\$1,731,445	Budget and funding sources were updated by KIA on 7/6/2018. DELTA applicable date is unknown by KIA at this time and will be updated as soon as possible.	
Totals for Fulton County:								\$2,573,433	\$395,752	\$395,752	\$534,485	\$1,731,445	\$2,038,948		
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 Doves 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	-	-	\$945,000	\$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		
	SX21079015	BGADD	Garrard	Lancaster, City of	2023	City of Lancaster Sanitary Sewer Extension	No	\$2,836,738	\$255,502	\$255,502	\$1,250,000	\$2,680,000	\$1,586,738	crosscutting letters have not been sent yet.	
	Totals for Garrard County:								\$5,336,738	\$1,029,805	\$1,029,805	\$2,650,000	\$5,180,000	\$2,686,738	
Grant	WX21081022	NKADD	Boone	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 BPWD 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	-	\$188,915	\$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	-	\$21,475,014	\$24,782,034		
Graves	WX21083082	PUADD	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 FWD 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 FWD 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	PUADD	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 FWD 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	PUADD	Graves	Mayfield Electric & Water Systems	2023	Mayfield Electric & Water - Mayfield WTP Rehabilitation	No	\$2,575,000	\$963,116	\$963,116	-	-	\$2,575,000		
	WX21083083	PUADD	Graves	Symsonia Water District	2023	REFURBISHING AND REPLACING 75,000 GAL TANK	No	\$441,500	\$165,000	\$150,000	-	-	\$441,500	Competitive Pot	
	WX21083013	PUADD	Graves	Wingo, City of	2023	City of Wingo - Rehab Water Tank	No	\$150,000	\$150,000	\$150,000	-	-	\$150,000	Competitive Pot	
Totals for Graves County:								\$4,159,587	\$2,337,544	\$2,226,232	-	-	\$4,159,587		

2022 CWP Worksheet for All Projects

County	SRF 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	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 County Water District	2023	Edmonson Co. WD Grayson Improvements #2	No	\$274,000	\$274,000	\$274,000	-	-	\$274,000			
	SX21085046	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	\$503,921	\$503,921	\$503,921	-	-	\$503,921		20230131-budget & schedule updated per consultant. SB36 Round 2 added per consensus letter revision.	
Totals for Grayson County:								\$1,603,871	\$1,604,874	\$1,604,874	-	-	\$1,603,871			
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			
Greensburg	SX21089080	FIWCO	Greensburg	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	FIWCO	Greensburg	Flatwoods, City of	2023	City of Flatwoods Water Tank Rehab Project	No	\$382,050	\$201,363	\$201,363	-	-	\$382,050			
	WX21089081	FIWCO	Greensburg	Greensburg, City of	2023	Greensburg 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 FIWCO region.	
	SX21089131	FIWCO	Greensburg	Raceland, City of	2023	Raceland Ave Sewer Rehab	No	\$477,231	\$477,231	\$477,231	-	-	\$477,231			
	WX21089108	FIWCO	Greensburg	Russell, City of	2023	Russell Raw Water Intake Emergency Replacement	No	\$710,000	\$298,000	\$98,000	-	-	\$710,000		The FIWCO 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	FIWCO	Greensburg	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	FIWCO	Greensburg	South Shore, City of	2023	Main Street Water Line Reconstruction	No	\$220,000	\$55,287	\$55,287	-	-	\$220,000			
SX21089082	FIWCO	Greensburg	Worthington, City of	2023	Worthington Dry Beds Rehab Project	No	\$90,000	\$90,000	\$90,000	-	\$120,000	\$90,000				
WX21089123	FIWCO	Greensburg	Worthington, City of	2023	City of Worthington Valve and Meter Replacement	No	\$360,000	\$360,000	\$360,000	-	-	\$360,000				
SX21089132	FIWCO	Greensburg	Wurtland, City of	2023	Wurtland Phase 2 Lift Station Rehab	No	\$200,000	\$200,000	\$200,000	-	-	\$200,000				
Totals for Greensburg County:								\$6,718,852	\$2,384,500	\$2,184,500	\$1,485,000	\$764,751	\$5,333,852			
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.	
	SX21091020	GRADD	Hancock	Lewisport, City of	2023	Lewisport Wastewater Treatment Plant Pump & Motor Replacements	No	\$10,000	\$10,000	\$10,000	-	-	\$10,000			
	SX21091021	GRADD	Hancock	Lewisport, City of	2023	Morton Lane Lift Station Rehabilitation	No	\$91,000	\$151,500	\$106,500	-	-	\$91,000			
	WX21091075	GRADD	Hancock	Lewisport, City of	2023	Lewisport/EDCWA Emergency Interconnect	No	\$72,325	\$29,087	\$29,087	-	-	\$72,325		Allocated County	
	WX21091101	GRADD	Hancock	Lewisport, City of	2023	County Booster Station Improvement	No	\$359,000	\$59,500	\$59,500	-	-	\$359,000		Allocated County	
	WX21091105	GRADD	Hancock	Lewisport, City of	2023	Hancock County Regional Water Treatment Plant	No	\$112,124,800	\$122,386	\$122,386	-	\$26,249,600	\$12,124,800			
Totals for Hancock County:								\$12,094,470	\$397,473	\$352,473	\$12,345	\$26,249,600	\$12,882,125			
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	\$77,087	\$77,087	\$24,913	-	\$125,087			
	WX21093057	LTADD	Hardin	Breckinridge Hardin	Hardin County Water District #1	2023	Hardin County Water District 1 Water System Expansion Project	No	\$2,500,000	\$1,300,000	\$1,300,000	-	-	\$2,500,000		HB1 R2, Per County Allocation 2 Feb 2023 4/25/23: Updated project budget and schedule.
	WX21093058	LTADD	Hardin	Breckinridge Hardin	Hardin County Water District #1	2023	Hardin County Extensions II	No	\$4,918,500	\$688,228	\$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 12/11/2022 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.	
	WX21093047	LTADD	Hardin	Hardin County Water District #2	2023	Battle Training Pump Station	No	\$8,476,000	\$195,000	\$195,000	\$6,200,000	-	\$2,276,000		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	\$500,000	\$500,000	-	-	\$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:								\$32,628,050	\$6,724,558	\$6,724,558	\$6,240,413	\$614,969	\$26,387,637			
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 3003 Waterline Replacement	No	\$360,244	\$225,000	\$225,000	-	-	\$360,244		This project will receive \$135,244.00 of The County's Allocation of the Cleaner Water Grant Fund. In addition the County is requesting \$114,756.00 from the supplemental pool of money to reach \$250,000.00. for this project. 2nd Round: Cawood will receive \$225,000 of Harlan County's CWP allocation	
	SX21095072	CVADD	Harlan	Cumberland, City of	2023	City of Cumberland New Service Extensions	No	\$1,562,957	\$185,000	\$185,000	-	-	\$1,562,957		City of Cumberland will receive 185,000 from the County's allocation FY23	
	SX21095015	CVADD	Harlan	Everts, City of	2023	Lift Stations Renovation Project	No	\$688,500	\$688,500	\$500,000	-	-	\$688,500			
	SX21095018	CVADD	Harlan	Harlan County Fiscal Court	2023	Wallins Creek Wastewater Extension - Phase IV	No	\$1,669,774	\$44,841	\$44,841	\$1,640,683	\$834,887	\$29,091		CWPG County allocation for FY23 in the amount of \$44,841	
	SX21095013	CVADD	Harlan	Harlan, City of	2023	Harlan Municipal Water Treatment Plant and Raw Water Intake Impr	Yes	\$2,549,645	\$500,000	\$500,000	\$2,549,645	\$500,000	-		Harlan Municipal Water will receive 500,000 from Round 2 CWP Grant, County allocation	
Totals for Harlan County:								\$7,826,120	\$1,818,341	\$1,629,841	\$4,190,328	\$1,334,887	\$3,635,792			
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	
	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		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.	
	Totals for Harrison County:								\$4,219,056	\$1,135,440	\$1,135,440	\$202,130	-	\$4,016,926		

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	
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	\$207,416	\$157,214	\$157,214	-	-	\$207,416			
	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	
	WX21099048	BRADD	Hart	Munfordville, City of	2023	Munfordville Water Meter Replacement	No	\$657,215	\$157,215	\$157,215	-	\$1,157,215	\$657,215			
Totals for Hart County:								\$2,292,631	\$1,171,643	\$1,171,643	-	\$6,100,215	\$2,292,631			
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	Spottsville Bridge Crossing Project	2023	Spottsville Bridge Crossing Project	No	\$553,694	\$353,694	\$353,694	-	-	\$553,694		Applying for FY22 SRF round. Allocated County	
	WX21101139	GRADD	Henderson	Webster	Henderson County Water District - Creek Crossings & Water Tanks Rehabilitation	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	\$3,936,386	\$2,067,242	\$2,067,242	-	-	\$3,936,386			
Totals for Henderson County:								\$4,790,080	\$2,720,936	\$2,720,936	-	-	\$4,790,080			
Henry	SX21103014	KIPDA	Henry	Campbellburg, City of	2023	I-71 Exit 34 Sewer Extension	No	\$533,914	\$163,901	\$160,000	\$68,000	-	\$471,014			
	WX21103060	KIPDA	Henry	Trimble	Henry County Water District #2	2023	Filter #1 Rehabilitation	No	\$433,230	\$400,000	\$400,000	-	-	\$433,230		
	WX21103063	KIPDA	Henry	Henry County Water District #2	2023	Case 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			
	SX21101018	KIPDA	Henry	New Castle, City of	2023	New Castle WWTP Lagoon Sludge Removal	No	\$200,000	\$100,000	\$100,000	\$100,000	-	-	\$100,000		
Totals for Henry County:								\$1,677,244	\$1,016,256	\$952,355	\$168,000	-	\$1,899,244			
Hickman	WX21105010	PIADD	Hickman	Columbus, City of	2023	Columbus Water Works - Water System Maintenance	No	\$435,487	\$274,627	\$274,627	-	-	\$435,487			
Totals for Hickman County:								\$435,487	\$274,627	\$274,627	-	-	\$435,487			
Hopkins	SX21107025	PEADD	Hopkins	Dawson Springs City Water and Sewer	2023	Sanitary Sewer System Rehabilitation and WWTP Improvements	Yes	\$2,608,000	\$170,808	\$170,808	\$2,408,000	-	\$200,000		**Update: The project would like to apply \$200,000 of CWF funds out of the Hopkins County Allocation. The City will also seek funds out of the \$49.9 million pool for bid coverages in the amount of \$200,000. The city has secured interim financing through a bank to do the SRF 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 overrun. They will also use \$110,000 of the Hopkins County Allocation towards this project.	
	WX21107054	PEADD	Hopkins	Nebo Water District	2023	Nebo - Pump Station Replacement, SCADA and AMR Project	No	\$1,555,500	\$300,000	\$300,000	-	\$1,097,500	\$1,555,500			
	WX21107069	PEADD	Hopkins	North Hopkins Water District	2023	North Hopkins - Water Tank Painting Project	No	\$150,000	\$100,000	\$100,000	-	-	\$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	\$50,000	\$50,000	\$50,000	-	-	\$50,000			
	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			
	SX21107037	PEADD	Hopkins	White Plains, City of	2023	White Plains - Sewer Manhole Rehabilitation Project	No	\$260,000	\$150,000	\$150,000	-	-	\$260,000		Planning and Design for this project will be funded by CWP Grant Rounds 1 and 2.	
Totals for Hopkins County:								\$11,990,763	\$2,759,207	\$2,759,207	\$2,408,000	\$5,121,990	\$9,582,763			
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	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	Bass-Shirley Stormwater Improvements	No	\$1,300,000	\$1,300,000	\$1,300,000	-	-	\$1,300,000			
	SX21111029	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	West Indian Trail Stormwater Improvements	No	\$2,000,000	\$2,000,000	\$2,000,000	-	-	\$2,000,000			
	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	\$3,100,000	\$2,440,316	\$2,440,316	-	-	\$3,100,000			
	SX21111035	KIPDA	Jefferson	Louisville and Jefferson County MSD	2023	Gate 114 Rehabilitation and Redundant Gate Addition	No	\$5,200,000	\$5,200,000	\$5,200,000	-	-	\$5,200,000			
	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				
Totals for Jefferson County:								\$34,536,752	\$23,814,631	\$23,780,631	\$265,000	\$2,469,718	\$34,271,752			
Jessamine	WX21113033	BGADD	Jessamine	Jessamine County Water District #1	2023	Ashgrove-Catnip Hill-Office Building Upgrade	No	\$2,020,008	\$482,838	\$482,838	-	\$1,898,335	\$2,020,008			
	SX21113018	BGADD	Jessamine	Jessamine-South Elkhorn Water District	2023	Windharrow 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 - Southbeat Standpipe Painting	No	\$395,000	\$160,946	\$160,946	-	-	\$395,000			
	WX21113049	BGADD	Jessamine	Jessamine-South Elkhorn Water District	2023	JSEWD - Parks Lane Tank Painting	No	\$708,100	\$160,946	\$160,946	-	-	\$708,100		CWP Jessamine County Allocation in amount of \$414,500	
	WX21113040	BGADD	Jessamine	Nicholasville, City of	2023	Nicholasville 24" Parallel Transmission Main	Yes	\$5,642,822	\$1,931,353	\$1,931,353	\$10,571,092	\$3,176,675	(\$4,928,270)		Once planning and design has been completed the City intends to apply for 2021 SRF for construction in the amount of \$4,218,040. Updated loan request should be for the amount of \$4,582,030.	
	SX21113026	BGADD	Jessamine	Wilmore, City of	2023	Wilmore Wastewater Collection System Rehabilitation - Phase 2	No	\$647,533	\$321,892	\$321,892	-	\$530,000	\$647,533			
Totals for Jessamine County:								\$9,701,463	\$3,218,921	\$3,218,921	\$10,571,092	\$6,055,010	(\$869,629)			

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	
Johnson	SX21117047	NSADD	Johnson	Painstville Utilities Commission	2023	Silk Stocking Sewer	No	\$1,078,064	\$1,078,064	\$1,078,064	-	-	\$1,078,064		Painstville 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	Painstville Utilities Commission	2023	Miscellaneous Water Line Extensions - Phase 3	No	\$299,625	\$299,625	\$299,625	-	-	\$299,625		Painstville Utilities would like to request \$840,000 from CWP Unreserved funding Painstville Utilities would like to request \$299,625 from the Round 2 CWP allocation that was awarded to Johnson County.	
	Totals for Johnson County:								\$1,377,689	\$1,377,689	\$1,377,689	-	-	\$1,377,689		
Kenton	SX21117047	NKADD	Kenton	Sanitation District #1 of Northern Kentucky	2023	Lakeview EQ	No	\$33,183,001	\$10,269,739	\$10,269,739	\$17,700,086	-	-	\$15,402,915		Willing to increase funding if necessary to receive grant
Totals for Kenton County:								\$33,183,001	\$10,269,739	\$10,269,739	\$17,700,086	-	-	\$15,402,915		
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).	
	WX21121532	CVADD	Knox	Knox County Fiscal Court	2023	Knox County - Water Projects	No	\$2,777,500	\$882,564	\$882,564	\$1,207,322	-	\$1,570,178		KCUC is set to receive \$882,564.00 from the County's allocation of CWP Grant as reflected in funding source.	
Totals for Knox County:								\$4,351,000	\$1,834,064	\$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 Leadale 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	\$786,585	\$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		LDC anticipates \$559,218 of CWP Funds for FY2023 (From Underserved).	
	SX21125013	CVADD	Laurel	London Utility Commission	2023	HWY 363 Pump Station Upgrade	No	\$402,864	\$402,864	\$402,864	-	-	\$402,864		LDC 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	\$584,100	-	-	\$648,351		Wood Creek WD Anticipates \$682,548 of CWP Funds for FY2023 (Underserved).	
	WX21125037	CVADD	Laurel	West Laurel Water Association Inc	2023	Auger Springs Waterline Extension	No	\$733,000	\$350,000	\$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.	
Totals for Laurel County:								\$12,048,479	\$5,140,371	\$3,803,407	-	\$3,397,310	\$12,048,479			
Lawrence	WX21127027	FWCO	Lawrence	Big Sandy Water District	2023	Lawrence County Water Line Extensions	No	\$1,100,000	\$233,000	\$233,000	-	-	\$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.	
	WX21127030	FWCO	Lawrence	Louisa, City of	2023	Delong Branch Line Extension	No	\$425,445	\$286,713	\$286,713	-	\$138,732	\$425,445			
	WX21127031	FWCO	Lawrence	Louisa, City of	2023	Louisa Line Replacements	No	\$470,000	\$470,000	\$470,000	-	-	\$470,000			
Totals for Lawrence County:								\$1,995,445	\$989,713	\$989,713	-	\$138,732	\$1,995,445			
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			
	SX21133020	KRADD	Letcher	Jenkins, City of	2023	Jenkins - Wastewater Treatment Plant Improvements	No	\$2,000,000	\$153,337	\$153,337	\$372,600	\$1,200,000	\$1,627,400			
	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:								\$11,929,500	\$1,308,926	\$1,308,926	\$372,600	\$9,532,800	\$11,556,900			
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	Vancsburg, City of	2023	Salt Lick Tank Rehab	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	SX21137018	BGADD	Lincoln	Crab Orchard, City of	2023	Phase 1 Stormwater Improvements	No	\$375,000	\$300,000	\$300,000	-	-	\$375,000		CWP Lincoln County allocation in the amount of \$300k.	
	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	\$300,000	-	\$5,401,000	\$3,447,950			
	SX21137024	BGADD	Lincoln	Lincoln County Sanitation District	2023	Lincoln County Sanitation District Phase 3 Us 127 Corridor Sanit	No	\$7,704,690	\$287,288	\$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 P for the full amount of the project in the event that other funding sources don't work out.	
Totals for Lincoln County:								\$15,705,556	\$1,774,577	\$1,474,577	\$3,991,916	\$8,464,436	\$11,713,640			
Livingston	WX21139025	PEADD	Livingston	Crittenden-Livingston County Water District	2023	CLWD - Line Extensions (Livingston)	No	\$555,875	\$125,899	\$125,899	-	-	\$555,875		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			

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	
Livingston	SX21139014	PEADD	Livingston	Smithland, City of	2023	Smithland Lagoon Rehabilitation Project	No	\$1,203,000	\$114,000	\$114,000	-	-	\$1,203,000		The City of Smithland plans to use \$187,330 in CWG funds out of the Livingston County Allocation and desperately need additional funds out of the \$49.9 million for costs greater than the county's allocation. Smithland currently is under a state injunction for the seepage occurring at their sewer lagoon levee. The City installed a new UV treatment system due to a lightning strike taking out their old one. They thought this would help solve their problem temporarily with the hopes of being able to discharge more and keep the freeboard they need in the lagoon to limit seepage. Since then, their problems have only gotten worse. The state still will not let them discharge more than 70,000 GPD of treated sewer. The City needs the lagoon levee grouted and the gravity sewer system needs rehabilitated. However, the population of the town is 240 according to the 2020 decennial census thus making it very difficult to take out a loan for such a substantial project. Having enough money to do the lagoon rehab would be a tremendous help to get them into compliance and would be greatly appreciated.	
	Totals for Livingston County:								\$2,144,875	\$539,899	\$539,899	-	\$86,000	\$2,144,875		
	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
		WX21219044	BRADD	Logan	Logan-Todd Regional Water Commission	2023	LTRWC - Replace North Russellville Corroded Pipe	No	\$1,250,000	\$229,768	\$185,149	-	-	\$1,250,000		Project is receiving \$185,149.78 from the Logan County Allocation. Project will seek CWG Program funds-\$49.9 million for overages.
		WX21141078	BRADD	Logan	North Logan Water District	2023	Meter Change-Out Project	No	\$315,000	\$185,150	\$185,150	-	\$120,000	\$315,000		
		WX21141074	BRADD	Logan	Russellville, City of	2023	2021 System Upgrade and Sidewalk Project	No	\$800,000	\$185,150	\$185,150	\$503,810	-	\$296,190		cleaner water- county pot
		WX21141085	BRADD	Logan	South Logan Water Association Inc	2023	Schochoh 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	\$185,150	\$185,150	-	-	\$185,000			
Totals for Logan County:								\$8,894,000	\$1,772,950	\$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	\$50,000	\$80,000	\$80,000	-	-	\$50,000			
	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 - Lamasano Pump Station Rehabilitation and Tank Riser Liner	No	\$100,000	\$75,000	\$75,000	-	-	\$100,000			
	WX21143025	PEADD	Lyon	Lyon County Water District	2023	LCWD - CWP Equipment Purchase	No	\$164,595	\$89,088	\$89,088	-	-	\$164,595			
	Totals for Lyon County:								\$3,800,666	\$527,264	\$527,264	\$3,169,028	-	\$631,578		
	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	\$1,167,258	\$1,167,258	-	-	\$2,788,000			
SX21151067		BGADD	Madison	Richmond, City of	2023	Richmond - Goggins Lane Park Sewer	No	\$1,004,000	\$1,004,000	\$1,004,000	-	-	\$1,004,000		Cross cutting letters have been sent out. Plans and specs have not yet been submitted.	
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 \$50,325.	
WX21151070		BGADD	Madison	Southern Madison Water District	2023	SMWD - New SCADA System	No	\$158,400	\$138,680	\$138,680	-	-	\$158,400		Pulse \$138,680 from the 2nd allocation for Southern Madison	
Totals for Madison County:								\$10,260,700	\$6,399,093	\$5,631,093	-	\$1,022,264	\$10,260,700			
Magoffin	WX21153029	BSADD	Magoffin	Magoffin County Water District	2023	Magoffin County Water District - KY 542/1502 and KY 378 Water Project	No	\$2,513,900	\$706,886	\$706,886	\$1,495,389	\$2,500,000	\$1,018,511		Magoffin County Water District would like to request the use of CWP FY22 allocation of \$311,625 and CWP FY23 allocation of \$706,886 on this project. This is a RURAL UNSERVED area. CDBG funds are being sought to fully fund this project	
	Totals for Magoffin County:								\$2,513,900	\$706,886	\$706,886	\$1,495,389	\$2,500,000	\$1,018,511		
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	\$1,055,100	\$480,779	\$480,779	-	-	\$1,055,100		
	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:								\$4,556,179	\$2,500,194	\$1,923,116	\$509,300	\$571,090	\$4,046,879		
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	\$239,250	\$239,250	-	\$53,686	\$441,850		
	Totals for Mason County:								\$1,289,400	\$1,072,322	\$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	\$240,000	\$225,000	\$225,000	-	\$15,000	\$240,000		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	\$199,500	\$177,500	\$177,500	-	\$22,000	\$199,500		
	SX21145049	PIADD	McCracken	Paducah McCracken County Joint Sewer Agency	2023	Paducah JSA - Sanitary Main Rehabilitation FY 2024	No	\$1,082,000	\$947,000	\$947,000	-	\$135,000	\$1,082,000		
	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:								\$4,627,218	\$4,123,045	\$4,123,045	-	\$504,173	\$4,627,218		
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	McRWC Clearwell Elevated Tank Rehab	No	\$290,000	\$150,000	\$150,000	-	-	\$290,000		
	WX21149079	GRADD	McLean	North McLean County Water District	2023	US 431 & KY 81 Water Tank Repair	No	\$300,000	\$195,048	\$195,048	-	-	\$300,000		
	WX21149072	GRADD	McLean	Sacramento, City of	2023	Highway 85 Line Replacement	No	\$350,631	\$350,631	\$107,358	-	-	\$350,631		
	Totals for McLean County:								\$1,168,414	\$799,208	\$555,935	\$124,254	-	\$1,044,160	
Meade	SX21163009	LTADD	Meade	Brandenburg, City of	2023	Brandenburg SCADA & Telemetry Upgrades	No	\$274,000	\$148,810	\$148,810	\$125,190	-	\$148,810		
	WX21163045	LTADD	Meade	Brandenburg, City of	2023	Brandenburg WTP 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	\$567,508	\$245,368	\$214,775	-	-	\$567,508		A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$214,775.00 CWP Round 2 funds to City of Frenchburg for completion of this project.
	WX21165030	GWADD	Menifee	Frenchburg, City of	2023	Suddith Pump Station - Generator Project	No	\$36,375	\$20,000	\$20,000	\$26,550	-	\$9,825		A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$20,000.00 CWP Round 2 funds to City of Frenchburg for completion of this project.
	SX21165022	GWADD	Menifee	Menifee County Fiscal Court	2023	Menifee Co Sanitation District Means Area System Rehab	No	\$332,356	\$224,191	\$126,557	-	-	\$332,356		A meeting was held June 21, 2021 where local consensus was reached. \$79,438.43 of the Menifee County's Allocation of \$238,315.30 was allotted to Menifee County Fiscal Court/Menifee County Sanitation District. Menifee County Fiscal Court wishes to seek funding up to the total cost of this project of \$148,200 from the Cleaner Water Program Grant Funds. A meeting was held on September 23, 2022 with all utilities and elected officials within Menifee County. An agreement was reached and signed allocating \$126,557.00 CWP Round 2 funds to Menifee County Fiscal Court for completion of this project.
Totals for Menifee County:								\$987,528	\$499,559	\$371,332	\$28,839	-	\$958,689		
Mercer	WX21167036	BGADD	Mercer	Burgin, City of	2023	Burgin - Water Supply Line Replacement	No	\$1,568,000	\$1,568,000	\$275,064	-	\$2,050,000	\$1,568,000		
	WX21167034	BGADD	Mercer	Harrodsburg, City of	2023	Harrodsburg Water Main and Water Hydrant Replacements	Yes	\$4,666,424	\$275,064	\$275,064	\$4,280,000	-	\$386,424		CWP Mercer Co allocation CWP Designated at planning and design
	WX21167017	BGADD	Boyle Mercer	Lake Village Water Association Inc	2023	Lake Village Water Association - Contract 14 Water Main West Zone Upgrades	No	\$2,346,400	\$237,475	\$202,475	\$1,996,400	-	\$350,000		Cleaner Water Program Grant Funds - \$350,000 from the \$49.9 million shortfall pot, and Mercer Co allocation Includes \$202,475 out of second round CWP funds for mercer co
	WX21167038	BGADD	Mercer	Lake Village Water Association Inc	2023	L/WVA - 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	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	
Metcalfe	SX21169017	BRADD	Metcalfe	Edmonton, City of	2023	WWTP Wet Weather Retention Improvements	No	\$977,500	\$200,000	\$200,000	-	\$977,500	\$977,500		Requesting the Metcalfe County allocation of \$69,867.99 in Cleaner Water Program Grant Funds 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.	
	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	\$328,325	\$120,825	\$120,825	-	-	\$328,325		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	\$1,055,000	\$172,180	\$172,180	-	-	\$1,055,000			
	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:															
								\$3,849,601	\$688,723	\$688,723	\$100,000	-	\$3,749,601			
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 \$3,093,500 from the Cleaner Water Program Grant Funds. A meeting was held on October 4, 2022 with all utilities and elected officials within Montgomery County. An agreement was reached and signed allocating \$1,000,000.00 CWG Round 2 funds to Montgomery County Sanitation District for completion of this project. The City of Jeffersonville is a low to moderate income area and will be applying for a CDBG Grant for funding completion of the scope of work in the areas within the City. The budget for the City of Jeffersonville portion of the scope of work is as follows: Administrative Expenses: \$20,000 Legal Expenses: \$2,500 Land, Appraisal, Easement: \$10,000 Planning: \$77,000 Engineering Fees - Design: \$62,000 Engineering Fees - Construction: \$27,000 Engineering Fees - Inspection: \$56,000 Engineering Fees - Other: \$30,000 Construction: \$951,000 Contingencies: \$100,000 Total: \$1,395,500.00	
	WX21173180	GWADD	Montgomery	Mount Sterling Water and Sewer	2023	MSWS Greenbriar Dam Rehabilitation Project	No	\$1,195,944	\$804,406	\$707,776	\$133,014	-	\$1,062,930		A meeting was held on October 4, 2022 with all utilities and elected officials within Montgomery County. An agreement was reached and signed allocating \$241,474.00 CWG Round 2 funds to Mt Sterling Water and Sewer for completion of this project. Additional funds are being reallocated from Round 1 of Cleaner Water Funding.	
	Totals for Montgomery County:															
								\$5,564,444	\$3,044,406	\$1,707,776	\$2,133,014	\$3,572,500	\$3,431,430			
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	-	\$4,200,000	\$3,650,000		Consensus Reached on Round 2 Cleaner Water Grant Funding. Morgan County Water District, Morgan County Judge Executive, and Mayor of West Liberty have signed County Allocation Agreement. All \$833,781.00 of Round 2 Funds to be allocated to SX21175010.	
	Totals for Morgan County:															
								\$3,650,000	\$833,781	\$833,781	-	\$4,200,000	\$3,650,000			
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	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:																
								\$2,314,695	\$1,878,711	\$1,878,711	-	\$69,789	\$2,314,695			
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:															
								\$18,731,001	\$2,839,085	\$2,839,085	\$10,000,000	\$3,300,000	\$8,731,001			
Nicholas	WX21181004	BGADD	Nicholas	Carlisle, City of	2023	City of Carlisle Raw Water Intake Improvements	No	\$7,428,352	\$257,833	\$257,833	-	\$2,000,000	\$7,428,352		CWP funds are for planning and design.	
	WX21181012	BGADD	Nicholas	Nicholas County Water District	2023	NCWD - Phase XII Water System Improvements	No	\$1,925,000	\$200,000	\$200,000	-	\$2,125,000	\$1,925,000		Project will be submitted for Federal Stimulus Package Funding should it become available. No other funding sources are being pursued at this time. (5.18.2020) Misc. includes tank inspection fees and interest.	
	Totals for Nicholas County:															
								\$9,353,352	\$457,833	\$457,833	-	\$4,125,000	\$9,353,352			
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	Gilispie Street Water Line Replacement	No	\$240,000	\$194,820	\$194,820	-	-	\$240,000			
	WX21183058	GRADD	Ohio	Ohio County Fiscal Court	2023	Stanley Rd & Spenser La Water Line Extension	No	\$92,517	\$92,517	\$92,517	-	-	\$92,517			
	WX21183060	GRADD	Ohio	Ohio County Water District	2023	Ohio County Water District Bell's Run Water Tank Repainting	No	\$300,000	\$127,166	\$127,166	-	-	\$300,000			
	WX21183061	GRADD	Ohio	Ohio County Water District	2023	Hamlin Chapel Rd Water Line Replacement	No	\$400,000	\$400,000	\$400,000	-	-	\$400,000			
	Totals for Ohio County:															
									\$2,207,622	\$1,459,073	\$1,444,023	\$104,500	\$136,348	\$2,103,122		
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	\$1,147,351	\$989,320	\$14,075,000	\$4,580,000	(\$4,965,000)			
	WX21185017	KIPDA	Oldham	Louisville Water Company	2023	Highway 1694 W Water Main Extension	No	\$1,312,346	\$556,250	\$556,250	-	-	\$1,312,346			
	WX21185058	KIPDA	Oldham	Louisville Water Company	2023	W Highway 146 Water Main Extension	No	\$2,522,620	\$274,486	\$274,486	-	-	\$2,522,620			
	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:																
								\$16,899,862	\$3,774,797	\$3,616,266	\$15,390,000	\$4,580,000	\$15,509,862			
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:															
								\$486,000	\$435,079	\$435,079	-	-	\$486,000			
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:															
								\$408,222	\$246,077	\$246,077	-	-	\$408,222			
Pendleton	WX21191017	NKADD	Pendleton	Butler, City of	2023	Meter Replacement Phase 2	No	\$101,925	\$109,545	\$109,545	-	\$56,450	\$101,925		\$109,545 from FY23 Cleaner Water Program	
	SX21191016	NKADD	Pendleton	East Pendleton Water District	2023	East Pendleton Water District - Oak Haven PTP Rehab	No	\$293,958	\$160,000	\$160,000	-	-	\$293,958		Reallocation of SX21191013 (21CWS090)	

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	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 Catawaha 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	\$1,780,045	\$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 \$82536 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	\$313,000	\$313,000	-	-	\$313,000		Mountain water district would like this project to be considered for the unserved funds
	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 \$453,479 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	\$3,563,830	\$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	\$64,000	\$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	\$1,201,420	\$2,778,198		
Pulaski	SX21199012	LCADD	Pulaski	Burnside, City of	2023	Sewer Extension Project to New Burnside Elementary School	No	\$387,000	\$387,000	\$387,000	-	-	\$387,000		The City of Burnside has submitted a reallocation request to this project in the amount of \$6,300 from 22CWW190.
	WX21199048	LCADD	Pulaski	Burnside, City of	2023	Burnside Water Storage Tank	No	\$1,435,000	\$644,094	\$403,094	\$4,906	-	\$1,430,094		System is seeking funds made available by the SR36 Cleaner Water Program through the Pulaski County allotment of \$2.3 million. System will seek funds, \$539,000, made available through the second round of Cleaner Water through the Pulaski County allotment. The City of Burnside has submitted a reallocation request for \$126,700 for this project from 22CWW190.
	SX21199013	LCADD	Pulaski	Science Hill, City of	2023	Science Hill Wastewater Treatment Plant Upgrades	No	\$3,100,000	\$790,094	\$790,094	-	\$2,309,906	\$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.
	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	\$416,203	\$416,203	\$416,203	-	-	\$416,203		
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 BRPA 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:								\$10,303,089	\$4,699,040	\$3,950,470	\$3,127,026	\$4,810,026	\$7,176,063		
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 Road and WWTP Influent Flow Meters	No	\$235,562	\$100,000	\$100,000	-	\$31,182	\$235,562		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	\$48,539	\$153,014	\$153,014	-	-	\$48,539		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	-	-	\$500,000		
	WX21203012	CVADD	Rockcastle	Rockcastle County Fiscal Court	2023	Bloss Road Waterline Extension	No	\$260,436	\$260,436	\$60,000	-	-	\$260,436		Seeking funding from 'Unreserved' pot of money (CWP).
	WX21203004	CVADD	Rockcastle	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:								\$2,506,080	\$1,268,069	\$974,162	\$831,000	\$131,182	\$1,675,080		
Rowan	WX21205057	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 \$815,700 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.

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 Wayne County:																
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	\$185,000	\$105,000	\$105,000	-	-	\$185,000			
	WX21233036	GRADD	Webster	Providence, City of	2023	Providence Water Meter Replacement	No	\$290,000	\$290,000	\$290,000	-	-	\$290,000			
	SX21233030	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. CIC will use \$64,500.00 toward this project. The remaining will be used for two other CIC 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. CIC will use \$108,500.00 toward this project. The remaining will be used for two other CIC 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	\$1,863,000	\$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	\$5,560,000			
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 Pressure	No	\$1,342,000	\$1,000,000	\$1,000,000	-	-	\$1,342,000		City will be submitting for 2019 SRF Fund F Woodford CWP allocation in amount of \$595900	
	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	\$2,632,270	\$1,632,270	\$2,230,000	-	\$3,599,750			
Totals								\$866,862,382	\$281,241,311	\$249,435,001	\$206,563,846	\$303,156,855	\$660,298,536			

EXECUTIVE SUMMARY		Reviewer	Sandy Sanders	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date	July 1, 2024	
EMERGENCY KY WWATERS FUND		KIA Loan Number	W25-001E	
REVOLVING LOAN / GRANT FUND				
BORROWER	CITY OF SALYERSVILLE F/B/O SALYERSVILLE WATER WORKS MAGOFFIN COUNTY			
BRIEF DESCRIPTION				
<p>The Emergency Kentucky Water and Wastewater Assistance Fund was established to provide funding for troubled or economically restrained systems. The funding is dedicated to capital and non-capital expenses relating to restoring or avoiding imminent interruption of utility service provided by a public water or wastewater system after a declaration of emergency has been declared. The City of Salyersville f/b/o Salyersville Water Works has declared an emergency due to a 14-inch sewer line collapse which allowed raw sewage to run atop the surface and is requesting a grant in the amount of \$354,899 for related expenses. A temporary line has been installed on top of the surface for the sewage to be transported to the WWTP. The City will install 673 LF of 14 inch PVC piping and other appurtenances to replace the line. A notice of the need to revise and resubmit the Corrective Action Plan was sent from the Energy and Environment Cabinet to the City on June 14, 2024.</p>				
PROJECT FINANCING		PROJECT BUDGET		
Fund EKYWWATERS Grant	\$354,899	Administrative Expenses	\$4,386	
		Eng - Design / Const	22,172	
		Eng - Insp	19,313	
		Construction	159,460	
		Contingency	15,946	
		PECCO	133,622	
TOTAL	<u>\$354,899</u>	TOTAL	<u>\$354,899</u>	
PROFESSIONAL SERVICES	Engineer Bond Counsel	Summit Engineering Dinsmore & Shohl, LLP		
DEBT PER CUSTOMER	Existing	\$535		
	Proposed	\$0		
RESIDENTIAL RATES	Current	<u>Users</u> 3,037	<u>Avg. Bill</u> \$35.65 (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 2020	297,149	293,925	3,224	1.0
Audited 2021	412,231	244,000	168,231	1.7

Reviewer: Sandy Sanders
 Date: July 11, 2024
 Loan Number: W25-001E

**KENTUCKY INFRASTRUCTURE AUTHORITY
 KY WWATERS FUND
 CITY OF SALYERSVILLE f/b/o SALYERSVILLE WATER WORKS,
 MAGOFFIN COUNTY
 PROJECT REVIEW**

I. PROJECT DESCRIPTION

The Emergency Kentucky Water and Wastewater Assistance Fund was established to provide funding for troubled or economically restrained systems. The funding is dedicated to capital and non-capital expenses relating to restoring or avoiding imminent interruption of utility service provided by a public water or wastewater system after a declaration of emergency has been declared. The City of Salyersville f/b/o Salyersville Water Works has declared an emergency due to a 14-inch sewer line collapse which allowed raw sewage to run atop the surface and is requesting a grant in the amount of \$354,899 for related expenses. A temporary line has been installed on top of the surface for the sewage to be transported to the WWTP. The City will install 673 LF of 14 inch PVC piping and other appurtenances to replace the line. A notice of the need to revise and resubmit the Corrective Action Plan was sent from the Energy and Environment Cabinet to the City on June 14, 2024.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 4,386
Engineering Fees - Construction	22,172
Engineering Fees - Inspection	19,313
Construction	159,460
Contingency	15,946
Other	133,622
Total	\$ 354,899

III. PROJECT FUNDING

	Amount	%
Fund EKYWWATERS Grant	\$ 354,899	100%
Total	\$ 354,899	100%

IV. RATE STRUCTURE

A. Customers

Customers	Current
Total	3,037

B. Rates

SEWER - Inside City Limits	Current
Date of Last Rate Increase	01/01/20
Cost for 4,000 Gallons	\$35.65

V. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2018-2022, the Utility's service area population was 3,037 with a Median Household Income (MHI) of \$31,578. The MHI for the Commonwealth is \$60,183.

VI. CONTACTS

Legal Applicant	
Entity Name	City of Salyersville f/b/o Salyersville Water Works
Authorized Official	Stanley Howard (Mayor)
County	Magoffin
Email	mayorstanleyhoward@gmail.com
Phone	606-349-2709
Address	444 Maple Street Salyersville, KY 41645

Project Administrator	
Name	Eric Ratliff
Organization	Big Sandy Development District
Email	Eric.Ratliff@bigsandy.org
Phone	606-886-2374
Address	110 Resource Court Prestonsburg, KY 41653

Consulting Engineer

PE Name	Matt Jolly
Firm Name	Summit Engineering
Email	mjolly@summit-ae.com
Phone	859-264-9860
Address	PO Box 3087 Pikeville, KY 41502

VII. RECOMMENDATIONS

KIA staff recommends approval of the grant.

**CITY OF SALYERSVILLE F/B/O SALYERSVILLE WATER WORKS
FINANCIAL SUMMARY (JUNE YEAR END)**

	Audited	Audited
	<u>2020</u>	<u>2021</u>
Balance Sheet		
Assets		
Current Assets	227,527	285,825
Other Assets	7,138,104	7,062,803
Total	<u>7,365,631</u>	<u>7,348,628</u>
Liabilities & Equity		
Current Liabilities	254,009	333,655
Long Term Liabilities	3,226,269	3,106,088
Total Liabilities	<u>3,480,278</u>	<u>3,439,743</u>
Net Assets	<u>3,885,353</u>	<u>3,908,885</u>
Cash Flow		
Revenues	1,733,891	1,839,700
Operating Expenses	1,437,191	1,446,637
Other Income	449	19,168
Cash Flow Before Debt Service	<u>297,149</u>	<u>412,231</u>
Debt Service		
Existing Debt Service	293,925	244,000
Proposed KIA Loan	0	0
Total Debt Service	<u>293,925</u>	<u>244,000</u>
Cash Flow After Debt Service	<u>3,224</u>	<u>168,231</u>
Ratios		
Current Ratio	0.9	0.9
Debt to Equity	0.9	0.9
Days Sales in Accounts Receivable	21.8	37.9
Months Operating Expenses in Unrestricted Cash	0.3	0.2
Debt Coverage Ratio	1.0	1.7