



# **BOARD MEETING BOOKLET**

**Via Video Conference**

**AUGUST 5, 2021**

**Kentucky Infrastructure Authority**

**100 Airport Road, Third Floor**

**Frankfort, Kentucky 40601-3646**

**502-573-0260**

**<http://kia.ky.gov>**

**TEAM**   
**KENTUCKY**

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# AGENDA

## KENTUCKY INFRASTRUCTURE AUTHORITY BOARD MEETING Via Video Conference

ZOOM: [Kentucky Infrastructure Authority Board Meeting - August 2021](#)  
YouTube Live Stream: [KIA Board Meeting YouTube Live - August 2021](#)  
[www.kia.ky.gov](http://www.kia.ky.gov)  
August 5, 2021 1:00 P.M.

- Confirmation of Press Notice
- Confirmation of Quorum
- Recognition of Members/Guests

### I. BUSINESS (Board Action Required)

#### A. MINUTES

- |  |                    |   |
|--|--------------------|---|
| 1. Consideration and Approval of the <b>Minutes of the July 1, 2021 Regularly Called Board Meeting</b><br><i>(Attachment I.A.1.)</i> | Chair Dennis Keene | 7 |
|--|--------------------|---|

#### B. NEW PROJECTS / ACTION ITEMS

- |   |  |    |
|---|--|----|
| 1. Resolution and Order of the Board of Directors for Approval of a <b>Fund A loan (A21-007) for an amount up to \$1,500,000 to the City of Paintsville F/B/O the Paintsville Utility Commission, Johnson County, Kentucky (SX21115009)</b><br><i>(Attachment I.B.1.)</i>   | Mr. Jory Becker, DOW<br>Mr. Alex Fisher, KIA | 17 |
| 2. Resolution and Order of the Board of Directors for Approval of a <b>Fund A loan (A21-044) for an amount up to \$4,500,000 to the City of Somerset, Pulaski County, Kentucky (SX21199009)</b><br><i>(Attachment I.B.2.)</i>   | Mr. Jory Becker, DOW<br>Mr. Alex Fisher, KIA | 31 |
| 3. Resolution and Order of the Board of Directors Authorizing an <b>Amendment to a Fund F loan (F20-002) increasing the amount by \$1,602,975 for a total loan amount up to \$6,841,205 to the City of Lebanon, F/B/O the Lebanon Water Works Company, Marion County, Kentucky (WX21155044)</b><br><i>(Attachment I.B.3.)</i>                       | Mr. Jory Becker, DOW<br>Mr. Alex Fisher, KIA | 45 |
| 4. Resolution and Order of the Board of Directors Authorizing and Approving the Issuance of Obligations of the Kentucky Infrastructure Authority to <b>Reimburse Capital Expenditures</b> made by Governmental Agencies Pursuant to Loans made by the Kentucky Infrastructure Authority to such Governmental Agencies<br><i>(Attachment I.B.4.)</i> | Mr. Alex Fisher, KIA                         | 59 |

### II. EXECUTIVE DIRECTOR'S REPORT

Ms. Sandy Williams, KIA

### III. ANNOUNCEMENTS/NOTIFICATIONS

Chair Dennis Keene

Next KIA Board Meeting:

***Tentatively: Thursday, September 23, 2021, 1:00 p.m.***

### IV. ADJOURN

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**KENTUCKY INFRASTRUCTURE AUTHORITY**  
**Minutes of the Full Board**

**Meeting Date/Location: July 1, 2021 – 1:00 p.m.**  
**Kentucky Infrastructure Authority**  
**Via Teleconference**

**Members present:**

Mr. Dennis Keene, Commissioner, Department for Local Government  
Ms. Geri Grigsby, proxy for. Holly M. Johnson, Secretary, Finance and Administration Cabinet  
Mr. Carey Johnson, proxy for Secretary, Energy and Environment Cabinet  
Mayor Les Stapleton, representing Kentucky League of Cities  
Mr. Ron Lovan, Representing the Kentucky Section of the American Water Works Association  
Ms. Linda Bridwell, Executive Director, Public Service Commission  
Mr. Bobby Aldridge, proxy for Interim Secretary Larry Hayes, Cabinet for Economic Development  
Judge Mark McKenzie, representing Kentucky Association of Counties  
Mr. Russell Rose, representing Kentucky Rural Water Association

**Members absent:**

Mr. Robert A. Amato, representing Kentucky Municipal Utilities Association

**DLG Staff:**

Ms. Megan Armstrong, Chief Information Officer  
Mr. Eddie Jacobs, Chief of Staff  
Ms. Mary Palmer, Executive Assistant  
Mr. Matthew Stephens, General Counsel

**KIA Staff:**

Ms. Sandy Williams, Deputy Executive Director  
Ms. Julie Bickers, Regional Compliance Coordinator  
Mr. John Brady, Financial Analyst  
Mr. Kelly Cunnagin, Executive Staff Advisor  
Mr. Alex Fisher, Financial Analyst  
Ms. Carmen Ignat, Financial Analyst  
Ms. Debbie Landrum, Regional Compliance Coordinator  
Ms. Meg Link, Administrative Specialist III and KIA Secretary  
Mr. Don Schierer, WRIS Resource Management Analyst  
Mr. Tom Schubert, GIS Specialist

**Guests:**

Mr. Jory Becker, Division of Water  
Ms. Bethany Couch, Office of Financial Management  
Ms. Judy Hachey, Lake Cumberland Area Development District  
Ms. Katherine Halloran, Legislative Research Commission  
Mr. Gary Larimore, Kentucky Rural Water Association  
Ms. Stephanie Laughlin, Louisville & Jefferson County Metropolitan Sewer District  
Mr. David Johnson, Louisville & Jefferson County Metropolitan Sewer District  
Mayor Joe Robinson, City of Bedford  
Mr. Steve Starkweather, Office of Financial Management  
Ms. Danielle Story, Kentuckian Regional Planning & Development

## **I. PROCEEDINGS**

Commissioner Dennis Keene, called the meeting of the Kentucky Infrastructure Authority (KIA) Board to order. He noted that the press notification distribution had been done appropriately and confirmed a quorum was present.

Commissioner Keene noted there would be one vote for both sets of the submitted Minutes from the May 27<sup>th</sup> and the June 3<sup>rd</sup> meetings.

### **A. BUSINESS (Board Action Required)**

#### **1. APPROVAL OF MINUTES**

**For: KIA Special Called Board Meeting of May 27, 2021**

**For: KIA Regular Board Meeting of June 3, 2021**

***Mr. Ron Lovan moved to approve the minutes of the May 27<sup>th</sup> special called meeting and the June 3, 2021, regular board meeting. Mayor Les Stapleton seconded, and the motion carried unanimously.***

Commissioner Keene said the four submitted Interest Rates would be discussed by Ms. Williams and one vote would be taken for all four after the discussion.

### **B. NEW PROJECTS/ACTION ITEMS**

#### **1. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND A INTEREST RATES AND ADMINISTRATIVE FEES FOR THE PERIOD JULY 1, 2021 THROUGH JUNE 30, 2022**

Ms. Sandy Williams, KIA discussed the interest rate for all Kentucky Infrastructure Authority Loans. Fund A loans approved by the Authority during the period July 1, 2021 through June 30, 2022, shall be as follows:

One standard interest rate and two nonstandard interest rates will be offered to borrowers. The standard rate shall be 2.0% and the nonstandard rates shall be 1.0% and 0.25% based on the income parameters defined in the 2022 Clean Water State Revolving Fund Intended Use Plan.

The Kentucky Infrastructure Authority may establish an interest rate on the Fund A loan that would create an effective interest rate equal to the appropriate standard rate or the nonstandard rate for the entire funding provided by the Authority in cases where Fund C, Governmental Agencies Program, funding is provided as supplemental funding to the Fund A loan.

The administrative fee for all Kentucky Infrastructure Authority Fund A loans approved by the Authority during the period July 1, 2021 through June 30, 2022. shall be 0.2%.

#### **2. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND F INTEREST RATES AND ADMINISTRATIVE FEES FOR THE PERIOD JULY 1, 2021 THROUGH JUNE 30, 2022**

The interest rate for all Kentucky Infrastructure Authority Fund “F” loans approved by the Authority during the period July 1, 2021 through June 30, 2022, shall be as follows:

One standard interest rate and two nonstandard interest rates will be offered to borrowers. The standard rate shall be 2.00% and the nonstandard rates shall be 1.00% and 0.25% based on the income parameters defined in the 2022 Drinking Water State Revolving Fund Intended Use Plan.

The Kentucky Infrastructure Authority may on a case by case basis direct staff to establish an interest rate on the Fund F loan that would in effect create an effective interest rate equal to the appropriate standard rate or the nonstandard rate for the entire funding provided by the Authority in cases where Fund C, Governmental Agencies Program, funding is provided as supplemental funding to the Fund F loan.

The administrative fee for all Kentucky Infrastructure Authority Fund F loans approved by the Authority during the period July 1, 2021 through June 30, 2022, shall be 0.25%.

**3. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND B INTEREST RATES FOR THE PERIOD JULY 1, 2021 THROUGH JUNE 30, 2022**

The interest rate for all Kentucky Infrastructure Authority Fund B loans approved by the Authority during the period July 1, 2021 through June 30, 2022, shall be as follows:

One standard interest rate and three nonstandard interest rates will be offered to borrowers. The standard rate shall be 2.00%. Two nonstandard rates shall be 1.00% and 0.25% based on the income parameters defined in the 2022 Clean Water and Drinking Water State Revolving Fund Intended Use Plans. The rate for all broadband projects shall be 4.00% (the third nonstandard rate).

The Kentucky Infrastructure Authority may establish an interest rate on the Fund B loan that would create an effective interest rate equal to the appropriate standard rate or the nonstandard rate for the entire funding provided by the Authority in cases where Fund C, Governmental Agencies Program, funding is provided as supplemental funding to the Fund B loan.

**4. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND C INTEREST RATES AND ADMINISTRATIVE FEES FOR THE PERIOD JULY 1, 2021 THROUGH JUNE 30, 2022**

The interest rates for all Kentucky Infrastructure Authority Fund C loans approved by the Authority during the period July 1, 2021 through June 30, 2022, shall be as follows:

<b>Term</b>	<b>Rate</b>
1 - 5 Years	1.50%
6 - 10 Years	2.00%
11 - 20 Years	2.50%
Broadband Projects	4.00%

The administrative fee for all Kentucky Infrastructure Authority Fund C loans approved by the Authority during the period July 1, 2021 through June 30, 2022, shall be 0.20%.

***Mayor Les Stapleton moved to approve the 2021-2022 interest rates for Fund A, F, B, and C as presented. Judge Mark McKenzie seconded and the motion was unanimously passed.***

**5. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING AN AMENDMENT TO THE CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED CLEAN WATER REVOLVING FUND A LOAN (A17-028) INCREASE FOR AN AMOUNT UP TO \$7,400,000 TO THE LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT (MSD), OLDHAM COUNTY, KENTUCKY**

Mr. Jory Becker, DOW, and Alex Fisher, KIA, discussed the Louisville & Jefferson County Metropolitan Sewer District's request for a Fund A Loan increase in the amount of \$1,100,000, to the loan originally approved February 2nd, 2017 to the Oldham County Environmental Authority (OCEA) in the amount of \$6,300,000 for a new KIA total loan amount of \$7,400,000. The increase is to fund additional work including eliminating a pump station and increasing the pipe diameter to facilitate future regionalization opportunities. MSD acquired OCEA effective July 1st, 2020 and assumed all of OCEA's outstanding debt with KIA. The original loan terms remain the same.

The project's additional costs are associated with eliminating the Fox Run Pump Station and increasing pipe diameter to facilitate future regionalization and pump station elimination opportunities. Upper Floyds Fork Interceptor will have connection upgrades that include a stream crossing of Floyds Fork, will reduce excess pumping and advance regionalization initiatives. Overall, the sewer is now primarily gravity reliant which has increased construction costs due to larger pipe, deeper sewers and increased rock removal.

Currently, the Louisville and Jefferson County MSD system serves 221,796 residential and over 21,700 commercial and industrial customers.

***Mr. Russ Rose moved to approve the Fund A Loan, (A17-028), increase in an amount up to \$1,100,000 to the Louisville & Jefferson County Metropolitan Sewer District for a total loan of \$7,400,000 with the standard conditions. Mr. Bobby Aldridge seconded and the motion was unanimously approved.***

**6. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING AN AMENDMENT TO THE CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED CLEAN WATER REVOLVING FUND A LOAN (A20-023) INCREASE FOR AN AMOUNT UP TO \$1,106,295 TO THE CITY OF BEDFORD, TRIMBLE COUNTY, KENTUCKY**

Mr. Jory Becker, DOW, and Mr. Alex Fisher, KIA, discussed the City of Bedford's request for a Fund A Loan increase of \$196,795, to the originally approved amount of \$909,500 to supplement the Bedford Wastewater System Improvements project initially approved on July 9, 2020, which will bring the new total KIA loan amount up to \$1,106,295. The increase is due to higher bids than budgeted due the shortage of supplies, the project scope remains the same.

This project will replace the three wastewater pump stations that are original to the wastewater system since the 1980s, using the fourth station already in place in the system as the standard. Bedford has repaired, rehabilitated, and replaced the components in the three stations until the suppliers and other utilities could no longer provide parts due to being obsolete. Pump station #1 serves the Trimble County High School and Elementary School. If it fails, the schools would be forced to close until it became operational again. This pump station will also be relocated to avoid stream erosion. Pump station #2 will be relocated away from its current steep incline for easier access and service. Pump station #3 serves nearly the entire wastewater collection system of Bedford. It receives flow from the other stations and pumps to the treatment plant. All three pumps/motors have surpassed their life expectancy. One has failed completely, one leaks significantly and the failure of the third pump would leave the system without the ability to convey the wastewater to the treatment plant and cause significant sanitary sewer overflows.

***Mr. Ron Lovan moved to approve the Fund A loan, (A20-023), increase to the City of Bedford in an amount of \$196,795, for a total loan amount of \$1,106,295 with the standard conditions and the following special condition: The City of Bedford will pass an ordinance to increase the sewer rate by 3% for each fiscal year 2022, 2023 and 2024 to be effective each July 1st. Mr. Carey Johnson seconded and the motion was unanimously approved.***

**7. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING ISSUANCE OF A CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED CLEAN WATER REVOLVING FUND A LOAN (A20-040) FOR AN AMOUNT UP TO \$2,944,345 TO THE LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DEPARTMENT (MSD), OLDHAM COUNTY, KENTUCKY**

Mr. Jory Becker, DOW, and Mr. Alex Fisher, KIA discussed the Louisville and Jefferson County Metropolitan Sewer District's (MSD) request for a Fund A loan in the amount of \$2,944,345 for the OCEA Lift Station Rehab, Renovation and Replacement project. This project will rehab or replace 3 lift stations at Club Drive, Cliffwood Drive and Cardinal Harbor. MSD acquired the Oldham County Environmental Authority (OCEA) effective July 1st, 2020 and assumed all of OCEA's outstanding debt with KIA. The original loan invitation was made to OCEA.

The project will replace Cardinal Harbor lift station. The Cliffwood Drive lift station is being replaced and relocated. The Club Drive lift station is begin eliminated. The new lift stations will eliminate sewer overflows and basement backups due to lift station failures.

Currently the Louisville and Jefferson County MSD system serves 221,796 residential and over 21,700 commercial and industrial customers.

***Mr. Bobby Aldridge moved to approved the Fund A Loan, (A20-040). to the Louisville & Jefferson County Metropolitan Sewer District for an amount up to \$2,944,345 with the standard conditions. Mr. Russ Rose seconded and the motion was unanimously approved.***

**8. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING ISSUANCE OF A CONDITIONAL COMMITMENT FOR AN INFRASTRUCTURE REVOLVING FUND LOAN (B21-004) FOR**

**AN AMOUNT UP TO \$200,000 TO THE CITY OF MIDWAY, WOODFORD COUNTY, KENTUCKY**

Mr. Alex Fisher, KIA, discussed the City of Midway’s request for a Fund B Loan in the amount of \$200,000 for the Gayland Dr. Rehabilitation project.

This project will replace 1,949 linear feet of aging storm water conveyance pipes and structures, sanitary pipes and structures, and rehabilitate affected roadways on Gayland Dr. and Merrywood Dr. Currently the City of Midway serves 730 residential and commercial customers.

***Judge Mark McKenzie moved to approve the Fund B loan, (B21-004), for an amount up to \$200,000 to the City of Midway with the standard conditions and the following special condition: The City of Midway shall pledge \$60,000 per year in General Fund revenue to the Sewer Fund beginning FY2022 for the repayment of debt service for the life of this loan. The Assistance Agreement shall be modified to reflect a lien on both system revenues and \$60,000 of pledged General Fund revenue of the city of Midway.***

**9. THIS IS A ROUTINE RESOLUTION ALLOWING KIA TO REIMBURSE EXPENSES THAT ARE PAID OUT OF THE AUTHORITY’S FUNDS WITH BOND PROCEEDS. THE PROJECTS LISTED BELOW ARE COVERED UNDER THIS RESOLUTION:**

<b>BORROWER</b>	<b>FUND</b>	<b>AMOUNT UP TO</b>
Louisville & Jefferson County MSD (Increase)	A17-028	\$ 1,100,000
City of Bedford	A20-023	\$ 196,795
Louisville & Jefferson County MSD	A20-040	\$ 2,944,345
City of Midway	B21-004	\$ 200,000

***Mr. Russ Rose moved to approve the reimbursement resolution. Mr. Bobby Aldridge seconded and the motion carried unanimously.***

**II. EXECUTIVE DIRECTOR’S REPORT**

Deputy Executive Director Sandy Williams addressed the group and noted that as of the start of the Board meeting there had been 288 applications submitted for the Cleaner Water Program Grants, representing 71 of our 120 counties, totaling just over \$505,000,000 in grant requests. Fifty-six of those applicants are for unserved drinking water projects, totaling just over \$125,000,000 and 16 of are for Federal Consent Decree projects, totaling just over \$120,000,000. There is significant interest in these grant funds. KIA will begin announcing recipients as soon as they possibly can.

Regarding the Broadband Development Fund Grants, the Finance Cabinet has issued a Request for Information asking the Internet Service Providers, (ISP), some questions that will help KIA formulate our Broadband Grant Request for Proposals. Broadband is new to us and we are asking them “what we don’t know.” The Request for Information is due back on July 12<sup>th</sup>.

Regarding the Ordinary and Emergency Administrative Regulations that the Board passed for the Drinking Water and Wastewater Grants, also called the Cleaner Water Program Grants; the

Public Hearing is scheduled for July 27<sup>th</sup> at 10:00 a.m. at our office, 100 Airport Road, Frankfort. The public comment period runs through the end of the month, 11:59 p.m. on July 31<sup>st</sup>.

KIA staff has a meeting scheduled with the auditors to begin the 2020 audit on July 16th.

Ms. Williams has been appointed by the EPA Region IV to be on the State EPA Workgroup for the State Revolving Fund (SRF), as well as named State Co-Chair. Kentucky will be represented on the federal level working with state officials and EPA representatives.

Ms. Williams announced the hiring of Mr. John Brady as a new Financial Loan Analyst, beginning on June 16<sup>th</sup>. Mr. Brady said he was thankful to be at KIA and looked forward to working with everyone in the future. There will be two, possibly three additional positions posted in the near future, which should get us up to full staff. Commissioner Keene congratulated Ms. Williams on her appointment to the EPA Workgroup.

### III. ANNOUNCEMENTS/NOTIFICATIONS

Next scheduled KIA board meeting:  
**Thursday, August 5, 2021, 1:00 p.m.**

***There being no further business, Ms. Geri Grigsby moved to adjourn. Mr. Ron Lovan seconded and the motion carried unanimously. The July 1, 2021 meeting of the Board of the Kentucky Infrastructure Authority was adjourned.***

Submitted by:

**Margaret F. Link**  
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Margaret F. Link, Secretary  
Kentucky Infrastructure Authority

**July 26, 2021**  
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**A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING ISSUANCE OF A CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED CLEAN WATER REVOLVING FUND LOAN (A21-007) FOR AN AMOUNT UP TO \$1,500,000 TO THE CITY OF PAINTSVILLE F/B/O PAINTSVILLE UTILITIES COMMISSION, JOHNSON COUNTY, KENTUCKY**

**WHEREAS**, the Kentucky Infrastructure Authority (the "Authority") has been duly created as a body corporate and politic constituting a public corporation and a governmental agency of the Commonwealth of Kentucky pursuant to Chapter 224A of the Kentucky Revised Statutes (the "Act"); and

**WHEREAS**, pursuant to the Act, the Authority is duly and legally authorized to make loans to Governmental Agencies for the purpose of providing funds for the construction and acquisition of sanitary sewer facilities, water facilities or other types of infrastructure, and in that regard, to enter into Assistance Agreements with such Governmental Agencies governing the provisions in respect of which such loans are to be made, the amounts thereof and the repayment provisions in respect thereto; and

**WHEREAS**, the Authority anticipates entering into an Assistance Agreement for a loan from the Authority's Federally Assisted Clean Water Revolving Loan Program (Fund A) with the City of Paintsville f/b/o Paintsville Utilities Commission, subject to final determination of amount when the factors involving such financing have been determined; and

**WHEREAS**, the Authority will, in the near future, authorize and issue a series of Infrastructure Authority Revenue Bonds for the purpose of funding loans to various governmental agencies, such series of Bonds to be known as Kentucky Infrastructure Authority Revenue Bonds with the appropriate Series designation; and

**WHEREAS**, the Authority wishes to establish terms and conditions on said Fund A loans prior to the issuance of Authority Revenue Bonds and recognizes that additional planning and design of the financed projects are required.

**NOW, THEREFORE, THE KENTUCKY INFRASTRUCTURE AUTHORITY, ACTING BY AND THROUGH ITS BOARD OF DIRECTORS AS ITS DULY AUTHORIZED AND EMPOWERED GOVERNING BODY, DOES HEREBY RESOLVE AND ORDER, AS FOLLOWS:**

Section 1. All statements of fact set forth in the preambles to this Resolution and Order are incorporated herein by reference, the same as if set forth verbatim. All such statements of fact are hereby declared to be true and accurate in all material respects.

Section 2. The Authority hereby authorizes the issuance of a conditional Federally Assisted Clean Water Revolving Fund loan for an amount up to \$1,500,000 of project

expense including capitalized interest for the construction period, to the City of Paintsville f/b/o Paintsville Utilities Commission for the Kentucky Hwy 23 Sewer Extension project. Such amounts are subject to adjustment by further action of the Authority or may be adjusted by action of the Executive Director at the time of the issuance of bonds based on adjustment in project costs of not more than (10%) ten percent of the loan amount authorized by this resolution. Upon satisfaction of all conditions of the commitment, execution of an assistance agreement for this loan is authorized.

Section 3. Principal forgiveness of 50% of the assistance amount, not to exceed \$750,000 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower. The unforgiven principal balance of \$750,000 shall be repaid.

Section 4. The unforgiven principal shall be repayable over 30 years at an interest rate of 0.25%. In addition to debt service, a 0.2% annual administration fee on the unpaid, unforgiven principal balance will be charged. From annual revenues, \$3,800 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$76,000 and maintained for the life of the loan. These terms are subject to adjustment upon execution of the loan agreement, upon changes in the project conditions or determination that the project will require authority financing to be done on a taxable basis.

Section 5. This Resolution and Order shall be in full force and effect from and after its adoption at a properly held meeting of the Kentucky Infrastructure Authority this 5<sup>th</sup> day of August, 2021.

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DENNIS KEENE, CHAIR  
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

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MARGARET F. LINK, SECRETARY  
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

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MATTHEW STEPHENS, GENERAL COUNSEL  
DEPARTMENT FOR LOCAL GOVERNMENT

ANDY BESHEAR  
GOVERNOR



REBECCA W. GOODMAN  
SECRETARY

**ENERGY AND ENVIRONMENT CABINET**  
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

ANTHONY R. HATTON  
COMMISSIONER

300 SOWER BOULEVARD  
FRANKFORT, KENTUCKY 40601

July 28, 2021

Sandy Williams, Deputy Executive Director  
Kentucky Infrastructure Authority  
100 Airport Road, 3<sup>rd</sup> Floor  
Frankfort, Kentucky 40601

Re: A21-007  
Paintsville WWTP--2395  
Activity ID: FGL20210003

Dear Mrs. Williams:

The Division of Water (DOW) hereby certifies that the City of Paintsville is eligible to receive \$1,500,000.00 from the Clean Water State Revolving Fund. The DOW certifies that the project scope is consistent with the scope that was used to rank the project on the Intended Use Plan-Project Priority List.

The City of Paintsville's status relative to the Clean Water State Revolving Fund General Conditions is provided below:

1. Project specific environmental information is expected to be submitted to DOW in October, 2021.
2. Plans and specifications are expected to be submitted to DOW in October, 2021.
3. Construction bids are expected to be opened in November, 2021.

Upon compliance with the general conditions, the DOW will issue a final project certification prior to authorizing the loan agreement. A preconstruction and project management conference with the DOW must be held prior to commencement of construction. If you have any questions concerning this letter, please contact Amber Vaughn, Project Manager, at (502) 782-7121.

Sincerely,

 Recoverable Signature

Handwritten signature of Joel D. Murphy in black ink.

for Carey Johnson  
Director, Division of Water

CJ/JB:av

- c: Honorable Bill Runyon, Mayor, City of Paintsville  
Brenda Powers, Big Sandy Area Development District  
Alvin Cole Reed, PE, Reed Engineering Company, Inc./Bocook Engineering  
Julie Bickers, Kentucky Infrastructure Authority



<b>EXECUTIVE SUMMARY</b>		Reviewer	Alex Fisher	
<b>KENTUCKY INFRASTRUCTURE AUTHORITY</b>		Date	August 5, 2021	
<b>FUND A, FEDERALLY ASSISTED WASTEWATER</b>		KIA Loan Number	A21-007	
<b>REVOLVING LOAN FUND</b>		WRIS Number	SX21115009	
BORROWER	CITY OF PAINTSVILLE F/B/O PAINTSVILLE UTILITIES COMMISSION JOHNSON COUNTY			
BRIEF DESCRIPTION				
The City of Paintsville ("City") f/b/o Paintsville Utilities Commission is requesting a Fund A loan in the amount of \$1,500,000 for the KY Hwy 23 Sewer Extension project. This project will expand the sewer system to free up capacity at the Paintsville WWTP by diverting waste to the Honey Branch WWTP. Currently Paintsville WWTP is operating over capacity and is under a Sewer Sanction so it is unable to issue any additional sewer taps.				
PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan	\$1,500,000	Administrative Expenses	RD Fee %	Actual %
ARC	1,500,000	Legal Expenses		\$100,000
AML	4,000,000	Land, Easements		25,000
		Eng - Design / Const	6.6%	5.8%
		Eng - Insp	3.3%	3.0%
		Construction		363,220
		Contingency		185,670
TOTAL	<u>\$7,000,000</u>	TOTAL		<u>\$7,000,000</u>
REPAYMENT	Rate	0.25%	Est. Annual Payment	\$27,465
	Term	30 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Bocook Engineering Inc.		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	Nov-21		
	Construction Start	Jan-22		
	Construction Stop	Jan-23		
DEBT PER CUSTOMER	Existing	\$9,605		
	Proposed	\$9,641		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	<u>Users</u> 2,767	<u>Avg. Bill</u> \$31.71	(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 2018	1,383,777	2,010,735	(626,958)	0.7
Audited 2019	1,263,295	1,981,634	(718,339)	0.6
Audited 2020	1,483,978	5,075,465	(3,591,487)	0.3
Projected 2021	1,595,585	1,326,377	269,208	1.2
Projected 2022	1,588,978	1,418,628	170,350	1.1
Projected 2023	1,621,637	1,418,771	202,866	1.1
Projected 2024	1,651,150	1,485,557	165,593	1.1
Projected 2025	1,685,129	1,486,286	198,843	1.1

Reviewer: Alex Fisher  
Date: August 5<sup>th</sup>, 2021  
Loan Number: A21-007

**KENTUCKY INFRASTRUCTURE AUTHORITY  
WASTEWATER REVOLVING LOAN FUND (FUND A)  
CITY OF PAINTSVILLE F/B/O PAINTSVILLE UTILITIES COMMISSION,  
JOHNSON COUNTY  
PROJECT REVIEW  
SX21115009**

**I. PROJECT DESCRIPTION**

The City of Paintsville (“City”) f/b/o Paintsville Utilities Commission is requesting a Fund A loan in the amount of \$1,500,000 for the KY Hwy 23 Sewer Extension project. This project will expand the sewer system to free up capacity at the Paintsville WWTP by diverting waste to the Honey Branch WWTP. Currently Paintsville WWTP is operating over capacity and is under a Sewer Sanction so it is unable to issue any additional sewer taps.

The project will provide new infrastructure to create some sewer redundancy in the community, aid the overcapacity issue at the Paintsville WWTP, eliminate the Sewer Sanction tap freeze and eliminate two package treatment plants (one at Highland Elementary and the other at VIP Fuels in Hagerhill). By lifting the tap freeze this project will open up opportunities to add potential sewer taps including additional residential, commercial and industrial customers.

Currently the Paintsville Utilities Commission serves over 2,200 residential and over 490 commercial and industrial customers.

**II. PROJECT BUDGET**

	<b>Total</b>
Administrative Expenses	\$ 100,000
Legal Expenses	25,000
Land, Easements	50,000
Engineering Fees - Design	363,220
Engineering Fees - Inspection	185,670
Construction	5,700,660
Contingency	575,450
<b>Total</b>	<b>\$ 7,000,000</b>

### III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund A Loan	\$ 1,500,000	21%
ARC	1,500,000	21%
AML	4,000,000	57%
<b>Total</b>	<b>\$ 7,000,000</b>	<b>100%</b>

### IV. KIA DEBT SERVICE

Construction Loan	\$ 1,500,000
Less: Principal Forgiveness	750,000
Amortized Loan Amount	\$ 750,000
Interest Rate	0.25%
Loan Term (Years)	30
Estimated Annual Debt Service	\$ 25,965
Administrative Fee (0.20%)	1,500
<b>Total Estimated Annual Debt Service</b>	<b>\$ 27,465</b>

### V. PROJECT SCHEDULE

Bid Opening	November 2021
Construction Start	January 2022
Construction Stop	January 2023

### VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

#### A) Customers

Customers	Current
Residential	2,273
Commercial	448
Industrial	46
Total	2,767

**B) Rates**

	<b>In City Water</b>		
	Current	Prior	Prior
Date of Last Rate Increase	03/01/21	03/01/20	3/1/2019
Minimum 2000 Gallons	\$16.05	\$15.83	15.47
Next 1,000 Gallons	7.83	7.72	7.55
Cost for 4,000 gallons	\$31.71	\$31.27	\$30.57
Increase %	1.4%	2.3%	N/A
Affordability Index (Rate/MHI)	1.1%	1.1%	N/A

	<b>Out of City Water</b>		
	Current	Prior	Prior
Date of Last Rate Increase	03/01/21	03/01/20	03/01/19
Minimum 2000 Gallons	\$23.40	\$23.08	\$22.56
Next 1,000 Gallons	9.85	9.71	9.49
Cost for 4,000 gallons	\$43.10	\$42.50	\$41.54
Increase %	1.4%	2.3%	N/A
Affordability Index (Rate/MHI)	1.5%	1.4%	N/A

	<b>Sewer In &amp; Outside City</b>		
	Current	Prior	Prior
Date of Last Rate Increase	03/01/21	03/01/20	3/1/2019
Minimum (2000 gallons)	\$17.78	\$17.53	17.14
Next 1,000 Gallons	8.50	8.38	8.19
Cost for 4,000 gallons	\$34.78	\$34.29	\$33.52
Increase %	1.4%	2.3%	N/A
Affordability Index (Rate/MHI)	1.2%	1.2%	N/A

**VII. DEMOGRAPHICS**

Based on current Census data from the American Community Survey 5-Year Estimate 2014-2018, the Utility’s service area population was 8,241 with a Median Household Income (MHI) of \$35,333. The median household income for the Commonwealth is \$48,392. The project will qualify for a 0.25% interest rate with a 30-year term.

**VIII. 2020 CAPITALIZATION GRANT EQUIVALENCIES**

- 1) Green Project Reserve - This project does not qualify for Green Project Reserve (GPR) funding.

- 2) Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 50% of the assistance amount, not to exceed \$750,000 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower.

## **IX. FINANCIAL ANALYSIS**

Financial information was obtained from the audited financial statements for the years ended June 30, 2018 through June 30, 2020. 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**

Combined water and sewer revenues increased 7.3% from \$5.86 million in 2018 to \$6.39 in 2020 while operating expenses increased 7.6% from \$4.38 million to \$4.71 million during the same period primarily due to a 4.6% increase in maintenance, repair, material and supply costs. The audited proprietary fund consists of water, sewer and gas systems, and where feasible all gas system debt and revenues have been removed from the analysis. The debt coverage ratio was 0.7, 0.6, and 0.3 in 2018, 2019, and 2020 respectively.

The balance sheet reflects a current ratio of 2.6, a debt to equity ratio of 0.6, 61.6 days of sales in accounts receivable, and 4.4 months of operating expenses in unrestricted cash.

### **PROJECTIONS**

Projections are based on the following assumptions:

- 1) Water and sewer revenues have been raised 2.3% and 1.4% for fiscal years 2021 and 2022 respectively. Both water and sewer have an annual CPI clause, which is set at 2% for projected years 2023, 2024 and 2025.
- 2) Operating expenses are projected to increase 2% annually due to inflation.
- 3) Debt service coverage is 1.1 in 2024 when principal and interest repayments begin.

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

### **REPLACEMENT RESERVE**

The replacement reserve will be 5% (\$76,000 total) of the final amount borrowed (prior to principal forgiveness, if any) to be funded annually (\$3,800 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 2006 Revenue Bonds	\$ 206,500	2046
Series 2011 Revenue Bonds	11,934,000	2051
Series 2018 Revenue Bonds	4,821,000	2057
Series 2020D Revenue Bonds	3,115,000	2040
KIA A05-04	138,203	2026
KIA A209-34	357,043	2033
KIA B98-02	792,637	2032
KIA F08-10	5,009,511	2035
Unamortized Bond Premium	204,404	
KIA F19-009 (i.a.o. \$2,010,000)		2041
<b>Total</b>	<b>\$26,578,298</b>	

**XI. CONTACTS**

<b>Legal Applicant</b>	
Entity Name	City of Paintsville f/b/o Paintsville Utilities Commission
Authorized Official	Bill Mike Runyon (Mayor)
County	Johnson
Email	mayor.runyon@cityofpaintsville.net
Phone	(606) 789-2600
Address	PO Box 630 Paintsville, KY 41240

<b>Applicant Contact</b>	
Name	Bob Pack
Organization	Paintsville Utilities Commission
Email	bpack@paintsvilleutilities.com
Phone	(606) 789-2630
Address	PO Box 630 Paintsville, KY 41240

**Project Administrator**

Name	Brenda Powers
Organization	Big Sandy ADD
Email	brenda.powers@bigsandy.org
Phone	(606) 886-2374
Address	110 Resource Court Prestonsburg, KY 41653

**Consulting Engineer**

PE Name	Alvin C Reed
Firm Name	Bocook Engineering Inc.
Email	areed@bocook.com
Phone	(606) 789-5961
Address	312 Tenth St. Paintsville, KY 41240

**XII. RECOMMENDATIONS**

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

**CITY OF PAINTSVILLE F/B/O PAINTSVILLE UTILITIES COMMISSION  
FINANCIAL SUMMARY (JUNE YEAR END)**

	<u>Audited</u> <u>2018</u>	<u>Audited</u> <u>2019</u>	<u>Audited</u> <u>2020</u>	<u>Projected</u> <u>2021</u>	<u>Projected</u> <u>2022</u>	<u>Projected</u> <u>2023</u>	<u>Projected</u> <u>2024</u>	<u>Projected</u> <u>2025</u>
<b>Balance Sheet</b>								
<b>Assets</b>								
Current Assets	3,757,683	3,450,034	3,046,801	3,136,666	3,186,236	3,249,309	3,305,328	3,368,496
Other Assets	85,789,586	86,908,372	85,654,273	83,428,281	81,123,202	87,679,136	85,199,052	82,745,567
Total	<u>89,547,269</u>	<u>90,358,406</u>	<u>88,701,074</u>	<u>86,564,946</u>	<u>84,309,438</u>	<u>90,928,445</u>	<u>88,504,379</u>	<u>86,114,064</u>
<b>Liabilities &amp; Equity</b>								
Current Liabilities	5,590,954	4,566,617	1,155,578	1,087,859	1,097,521	1,107,332	1,117,289	1,127,289
Long Term Liabilities	29,624,345	30,241,362	32,945,199	32,119,263	31,234,365	33,091,456	32,169,490	31,228,024
Total Liabilities	<u>35,215,299</u>	<u>34,807,979</u>	<u>34,100,777</u>	<u>33,207,122</u>	<u>32,331,886</u>	<u>34,198,788</u>	<u>33,286,779</u>	<u>32,355,313</u>
Net Assets	<u>54,331,970</u>	<u>55,550,427</u>	<u>54,600,297</u>	<u>53,357,824</u>	<u>51,977,552</u>	<u>56,729,657</u>	<u>55,217,600</u>	<u>53,758,751</u>
<b>Cash Flow</b>								
Revenues	5,859,145	5,894,639	6,286,299	6,499,513	6,591,445	6,724,614	6,860,447	6,998,997
Operating Expenses	4,508,071	4,661,393	4,830,356	4,931,963	5,030,502	5,131,012	5,237,332	5,341,903
Other Income	32,703	30,049	28,035	28,035	28,035	28,035	28,035	28,035
Cash Flow Before Debt Service	<u>1,383,777</u>	<u>1,263,295</u>	<u>1,483,978</u>	<u>1,595,585</u>	<u>1,588,978</u>	<u>1,621,637</u>	<u>1,651,150</u>	<u>1,685,129</u>
<b>Debt Service</b>								
Existing Debt Service	2,010,735	1,981,634	5,075,465	1,326,377	1,418,628	1,418,771	1,458,092	1,458,821
Proposed KIA Loan	0	0	0	0	0	0	27,465	27,465
Total Debt Service	<u>2,010,735</u>	<u>1,981,634</u>	<u>5,075,465</u>	<u>1,326,377</u>	<u>1,418,628</u>	<u>1,418,771</u>	<u>1,485,557</u>	<u>1,486,286</u>
Cash Flow After Debt Service	<u>(626,958)</u>	<u>(718,339)</u>	<u>(3,591,487)</u>	<u>269,208</u>	<u>170,350</u>	<u>202,866</u>	<u>165,593</u>	<u>198,843</u>
<b>Ratios</b>								
Current Ratio	0.7	0.8	2.6	2.9	2.9	2.9	3.0	3.0
Debt to Equity	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Days Sales in Accounts Receivable	70.5	68.9	61.6	61.6	61.6	61.6	61.6	61.6
Months Operating Expenses in Unrestricted Cash	6.2	5.2	4.4	4.4	4.4	4.4	4.4	4.4
Debt Coverage Ratio	0.7	0.6	0.3	1.2	1.1	1.1	1.1	1.1

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**A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING ISSUANCE OF A CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED CLEAN WATER REVOLVING FUND A LOAN (A21-044) FOR AN AMOUNT UP TO \$4,500,000 TO THE CITY OF SOMERSET, PULASKI COUNTY, KENTUCKY**

**WHEREAS**, the Kentucky Infrastructure Authority (the "Authority") has been duly created as a body corporate and politic constituting a public corporation and a governmental agency of the Commonwealth of Kentucky pursuant to Chapter 224A of the Kentucky Revised Statutes (the "Act"); and

**WHEREAS**, pursuant to the Act, the Authority is duly and legally authorized to make loans to Governmental Agencies for the purpose of providing funds for the construction and acquisition of sanitary sewer facilities, water facilities or other types of infrastructure, and in that regard, to enter into Assistance Agreements with such Governmental Agencies governing the provisions in respect of which such loans are to be made, the amounts thereof and the repayment provisions in respect thereto; and

**WHEREAS**, the Authority anticipates entering into an Assistance Agreement for a loan from the Authority's Federally Assisted Clean Water Revolving Loan Program (Fund A) with the City of Somerset, subject to final determination of amount when the factors involving such financing have been determined; and

**WHEREAS**, the Authority will, in the near future, authorize and issue a series of Infrastructure Authority Revenue Bonds for the purpose of funding loans to various governmental agencies, such series of Bonds to be known as Kentucky Infrastructure Authority Revenue Bonds with the appropriate Series designation; and

**WHEREAS**, the Authority wishes to establish terms and conditions on said Fund A loans prior to the issuance of Authority Revenue Bonds and recognizes that additional planning and design of the financed projects are required.

**NOW, THEREFORE, THE KENTUCKY INFRASTRUCTURE AUTHORITY, ACTING BY AND THROUGH ITS BOARD OF DIRECTORS AS ITS DULY AUTHORIZED AND EMPOWERED GOVERNING BODY, DOES HEREBY RESOLVE AND ORDER, AS FOLLOWS:**

Section 1. All statements of fact set forth in the preambles to this Resolution and Order are incorporated herein by reference, the same as if set forth verbatim. All such statements of fact are hereby declared to be true and accurate in all material respects.

Section 2. The Authority hereby authorizes the issuance of a conditional Federally Assisted Clean Water Revolving Fund A loan for an amount up to \$4,500,000 of project expense including capitalized interest for the construction period, to the City of Somerset for the Pitman Creek Improvement & S US 27 Phase 2 Sewer Extension Project. Such

amounts are subject to adjustment by further action of the Authority or may be adjusted by action of the Executive Director at the time of the issuance of bonds based on adjustment in project costs of not more than ten percent (10%) of the loan amount authorized by this resolution. Upon satisfaction of all conditions of the commitment, execution of an assistance agreement for this loan is authorized.

Section 3. The loan shall be repayable over 30 years at an interest rate of 0.25%. In addition to debt service, a 0.2% annual administration fee on the unpaid loan balance will be charged. From annual revenues, \$11,300 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$226,000 and maintained for the life of the loan. These terms are subject to adjustment upon execution of the loan agreement, upon changes in the project conditions or determination that the project will require authority financing to be done on a taxable basis.

Section 4. This Resolution and Order shall be in full force and effect from and after its adoption at a properly held meeting of the Kentucky Infrastructure Authority this 5<sup>th</sup> day of August, 2021.

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DENNIS KEENE, CHAIR  
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

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MARGARET F. LINK, SECRETARY  
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

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MATTHEW STEPHENS, GENERAL COUNSEL  
DEPARTMENT FOR LOCAL GOVERNMENT



ANDY BESHEAR  
GOVERNOR

REBECCA W. GOODMAN  
SECRETARY

**ENERGY AND ENVIRONMENT CABINET**  
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

ANTHONY R. HATTON  
COMMISSIONER

300 SOWER BOULEVARD  
FRANKFORT, KENTUCKY 40601

July 21, 2021

Sandy Williams, Deputy Director  
Kentucky Infrastructure Authority  
100 Airport Road, 3<sup>rd</sup> Floor  
Frankfort, Kentucky 40601

Re: A21-044  
Somerset WWTP - Pitman Creek--3835  
Activity ID: FGL20210003  
Project Name: Pitman Creek WWTP Improvements & South  
US 27 Phase 2 Sewer Extensions

Dear Mrs. Williams:

The Division of Water (DOW) hereby certifies that the City of Somerset is eligible to receive \$4,500,000.00 from the Clean Water State Revolving Fund. The DOW certifies that the project scope is consistent with the scope that was used to rank the project on the Intended Use Plan-Project Priority List.

The City of Somerset's status relative to the Clean Water State Revolving Fund General Conditions is provided below:

1. Project specific environmental information is expected to be submitted to DOW in September 2021.
2. Plans and specifications are expected to be submitted to DOW in September 2021.
3. Construction bids are expected to be opened in November 2021.

Upon compliance with the general conditions, the DOW will issue a final project certification prior to authorizing the loan agreement. A preconstruction and project management conference with the DOW must be held prior to commencement of construction. If you have any questions concerning this letter, please contact Joel Murphy, Project Manager, at (502) 782-7024.

Sincerely,

For:  
Carey Johnson  
Director, Division of Water

CJ/JB:jjm

c: Alan Keck, City of Somerset  
Dana Whitis, City of Somerset  
Kelly Gillespie, Bell Engineering  
Judy Keltner, Lake Cumberland ADD



<b>EXECUTIVE SUMMARY</b>		Reviewer	Alex Fisher	
<b>KENTUCKY INFRASTRUCTURE AUTHORITY</b>		Date	August 5, 2021	
<b>FUND A, FEDERALLY ASSISTED WASTEWATER</b>		KIA Loan Number	A21-044	
<b>REVOLVING LOAN FUND</b>		WRIS Number	SX21199009	
BORROWER	CITY OF SOMERSET PULASKI COUNTY			
BRIEF DESCRIPTION				
The City of Somerset ("City") is requesting a Fund A loan in the amount of \$4,500,000 for the Pitman Creek WWTP Improvements and S US 27 Phase 2 Sewer Extensions project.				
This project is to construct a new dewatering facility at the Pitman Creek WWTP, grit removal rehab work at the Pitman Creek WWTP and inflow and infiltration equipment at the Sinking Creek WWTP.				
Currently, the City of Somerset serves almost 5,000 residential and over 2,000 commercial and industrial customers.				
PROJECT FINANCING		PROJECT BUDGET		
Fund A Loan	\$4,500,000	RD Fee %	Actual %	
EDA Grant	3,000,000			
				Administrative Expenses \$100,000
				Legal Expenses 50,000
				Land, Easements 20,000
				Planning 149,000
		Eng - Design / Const 6.6%	6.1%	387,000
		Eng - Insp 4.1%	4.1%	263,000
		Eng - Other		144,000
		Construction		5,806,000
		Contingency		581,000
TOTAL	\$7,500,000	TOTAL		\$7,500,000
REPAYMENT	Rate	0.25%	Est. Annual Payment	\$164,789
	Term	30 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Bell Engineering		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	Jan-22		
	Construction Start	Mar-22		
	Construction Stop	Jan-23		
DEBT PER CUSTOMER	Existing	\$1,235		
	Proposed	\$1,626		
OTHER DEBT	See Attached			
RESIDENTIAL RATES		Users	Avg. Bill	
	Current	7,027	\$16.92 (for 4,000 gallons)	
	Additional	1	\$16.92 (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 2018	678,875	857,913	(179,038)	0.8
Audited 2019	662,558	706,677	(44,119)	0.9
Audited 2020	836,562	741,745	94,817	1.1
Projected 2021	744,446	726,636	17,811	1.0
Projected 2022	810,320	726,787	83,533	1.1
Projected 2023	879,352	726,706	152,647	1.2
Projected 2024	999,593	891,210	108,383	1.1
Projected 2025	953,686	891,416	62,270	1.1

Reviewer: Alex Fisher  
Date: August 5, 2021  
Loan Number: A21-044

**KENTUCKY INFRASTRUCTURE AUTHORITY  
WASTEWATER REVOLVING LOAN FUND (FUND A)  
CITY OF SOMERSET, PULASKI COUNTY  
PROJECT REVIEW  
SX21199009**

**I. PROJECT DESCRIPTION**

The City of Somerset (“City”) is requesting a Fund A loan in the amount of \$4,500,000 for the Pitman Creek WWTP Improvements and S US 27 Phase 2 Sewer Extensions project.

Project scope:

- Construct a new Sludge Dewatering Facility and Septage Receiving Station at the Pitman Creek Wastewater Treatment Plant (WWTP).
- Rehabilitation of Somerset's Grit Removal Structure located upstream of Pitman Creek WWTP.
- Installation of permanent inflow and infiltration (I & I) detection equipment at Sinking Creek WWTP.
  - The I & I monitoring system will allow the city to accurately determine the amount of inflow and infiltration within the oldest portions of the collection system.
  - Sinking Creek WWTP is no longer a permitted discharge facility; however, the city continues to maintain and operate the aerated facultative lagoon that serves as pre-treatment for Pitman Creek WWTP.
- Construct a 50-foot riparian buffer including riparian plants along Pitman Creek.
- Construct a new 150 gpm sewage pumping station, sewage force main and gravity sewers to accommodate flow from the new Horse Soldier Distillery. These sewers will tie into an existing 10-inch gravity sewer located on South US 27.

The City of Somerset has had numerous violations involving solids processing at Pitman Creek WWTP and is under an Agreed Order to correct related issues. Somerset is currently limited in the times they can land apply sludge to their permitted land farm due to Climate Change, with the area seeing frequent record breaking rainfall events. Additionally, the current owner of Somerset's Land farm has given Somerset notice of their intention to terminate the property lease to Somerset, forcing the City to seek a permit for a new site. This means that Somerset needs to haul sludge to a nearby landfill, but they cannot accomplish this task without first

dewatering waste sludge.

Currently, the City of Somerset serves almost 5,000 residential and over 2,000 commercial and industrial customers.

## II. PROJECT BUDGET

	<u>Total</u>
Administrative Expenses	\$ 100,000
Legal Expenses	50,000
Land, Easements	20,000
Planning	149,000
Engineering Fees - Design	310,000
Engineering Fees - Construction	77,000
Engineering Fees - Inspection	263,000
Engineering Fees - Other	144,000
Construction	5,806,000
Contingency	581,000
<b>Total</b>	<b>\$ 7,500,000</b>

## III. PROJECT FUNDING

	<u>Amount</u>	<u>%</u>
Fund A Loan	\$ 4,500,000	60%
EDA Grant	3,000,000	40%
<b>Total</b>	<b>\$ 7,500,000</b>	<b>100%</b>

## IV. KIA DEBT SERVICE

Construction Loan	\$ 4,500,000
Less: Principal Forgiveness	0
Amortized Loan Amount	\$ 4,500,000
Interest Rate	0.25%
Loan Term (Years)	30
Estimated Annual Debt Service	\$ 155,789
Administrative Fee (0.20%)	9,000
<b>Total Estimated Annual Debt Service</b>	<b>\$ 164,789</b>

**V. PROJECT SCHEDULE**

Bid Opening                    January 2022  
 Construction Start        March 2022  
 Construction Stop         January 2023

**VI. CUSTOMER COMPOSITION AND RATE STRUCTURE**

**A) Customers**

Customers	Current	Proposed	Total
Residential	4,943	0	4,943
Commercial	2,030	0	2,030
Industrial	54	1	55
<b>Total</b>	<b>7,027</b>	<b>1</b>	<b>7,028</b>

**B) Rates**

	<b>Sewer Inside City</b>		
	Current	Prior	Prior
Date of Last Rate Increase	<b>07/01/21</b>	<b>07/01/17</b>	<b>07/01/16</b>
First 1000 Gallons (Minimum)	8.22	7.90	7.74
Next 3000 Gallons	8.70	8.40	8.10
Cost for 4,000 gallons	16.92	16.30	15.84
Increase %	3.8%	2.9%	N/A
Affordability Index (Rate/MHI)	0.74%	0.71%	0.69%

	<b>Sewer Outside City</b>		
	Current	Prior	Prior
Date of Last Rate Increase	<b>07/01/21</b>	<b>07/01/17</b>	<b>07/01/16</b>
First 1000 Gallons (Minimum)	14.60	14.04	13.75
Next 3000 Gallons	19.50	18.60	18.00
Cost for 4,000 gallons	34.10	32.64	31.75
Increase %	4.5%	2.8%	N/A
Affordability Index (Rate/MHI)	1.49%	1.43%	1.39%

## **VII. DEMOGRAPHICS**

Based on current Census data from the American Community Survey 5-Year Estimate 2014-2018, the Utility's service area population was 12,942 with a Median Household Income (MHI) of \$27,420. The median household income for the Commonwealth is \$48,392. The project will qualify for a 30-year term with a 0.25% interest rate.

## **VIII. 2020 CAPITALIZATION GRANT EQUIVALENCIES**

- 1) Green Project Reserve - This project does not qualify for Green Project Reserve (GPR) funding.
- 2) Additional Subsidization – This project does not qualify for additional subsidization.

## **IX. FINANCIAL ANALYSIS**

Financial information was obtained from the audited financial statements for the years ended June 30, 2018 through June 30, 2020. 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**

Wastewater total revenues increased 6.2% from \$2.76 million in 2018 to \$2.93 in 2020 while wastewater operating expenses increased 2.2% from \$2.13 million to \$2.18 million during the same period primarily due to increased maintenance costs. The debt coverage ratio was 0.8, 0.9, and 1.1 in 2018, 2019, and 2020 respectively.

The balance sheet reflects a current ratio of 3.7, a debt to equity ratio of 0.6, 41.9 days of sales in accounts receivable, and 1.7 months of operating expenses in unrestricted cash.

### **PROJECTIONS**

After discussing the need for a rate increases for the City's wastewater rates to keep up with inflation and debt service for this loan, Somerset set in ordinance these items:

- 1) Wastewater revenues for Somerset residential customers will increase according to the Consumers Price Index for all Urban Consumers (CPI-U statistic) beginning July 1, 2021 (FY2022).

- 2) For fiscal years 2022 and 2023 the wastewater residential rates are set to increase 4% each year. Fiscal year 2024 the rate will increase 6% to continue to meet the 1.1 debt coverage ratio.

Projections are based on the following assumptions:

- 1) For projection years FY 2023, 2024 and 2025 the increase for CPI-U will be 2%.
- 2) Expenses will increase 2% annually due to inflation.
- 3) Debt service coverage is 1.1 in 2024 when principal and interest repayments begin with the projected increases.

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% (\$226,000 total) of the final amount borrowed to be funded annually (\$11,300 yearly) each December 1 for 20 years and maintained for the life of the loan.

### X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
Series 2011 GO	\$ 1,149,175	2032
KIA A08-07	5,669,224	2032
Note to City of Ferguson	273,990	2034
Note to Local Bank	1,589,071	2035
<b>Total</b>	<b>\$ 8,681,460</b>	

### XI. CONTACTS

<b>Legal Applicant</b>	
Entity Name	City of Somerset
Authorized Official	Alan Keck (Mayor)
County	Pulaski
Email	akeck@cityofsomerset.com
Phone	606-679-6366
Address	PO Box 989 400 E Mount Vernon St Somerset, KY 42502

<b>Applicant Contact</b>	
Name	Nick Bradley
Organization	City of Somerset
Email	nbradley@cityofsomerset.com
Phone	606-679-6366
Address	PO Box 989 400 E Mount Vernon St Somerset, KY 42502

<b>Project Administrator</b>	
Name	Dana Whitis
Organization	City of Somerset
Email	dwhitis@cityofsomerset.com
Phone	606-425-5364
Address	306 E Mt Vernon St Somerset, KY 42501

<b>Consulting Engineer</b>	
PE Name	Michael A Lile
Firm Name	Bell Engineering
Email	mlile@hkbell.com
Phone	606-485-4011
Address	205 East Mt. Vernon Street 606-485-4011

**XII. RECOMMENDATIONS**

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

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

	<u>Audited 2018</u>	<u>Audited 2019</u>	<u>Audited 2020</u>	<u>Projected 2021</u>	<u>Projected 2022</u>	<u>Projected 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>
<b>Balance Sheet</b>								
<b>Assets</b>								
Current Assets	4,746,419	4,764,154	3,513,140	3,467,035	3,563,168	3,728,914	3,857,698	3,920,068
Other Assets	27,683,834	26,477,672	25,739,290	24,672,566	23,605,842	29,851,618	28,608,694	27,365,770
<b>Total</b>	<b>32,430,253</b>	<b>31,241,826</b>	<b>29,252,430</b>	<b>28,139,601</b>	<b>27,169,010</b>	<b>33,580,532</b>	<b>32,466,392</b>	<b>31,285,838</b>
<b>Liabilities &amp; Equity</b>								
Current Liabilities	1,958,102	2,089,959	942,969	954,483	966,118	977,899	1,214,827	1,227,561
Long Term Liabilities	11,835,618	11,019,896	10,544,821	9,959,483	9,363,810	13,257,657	12,415,875	11,562,659
<b>Total Liabilities</b>	<b>13,793,720</b>	<b>13,109,855</b>	<b>11,487,790</b>	<b>10,913,966</b>	<b>10,329,928</b>	<b>14,235,555</b>	<b>13,630,702</b>	<b>12,790,220</b>
<b>Net Assets</b>	<b>18,636,533</b>	<b>18,131,971</b>	<b>17,764,640</b>	<b>17,225,635</b>	<b>16,839,082</b>	<b>19,344,977</b>	<b>18,835,690</b>	<b>18,495,618</b>
<b>Cash Flow</b>								
Revenues	2,761,033	2,852,413	2,934,314	2,885,728	2,996,002	3,110,322	3,288,057	3,289,268
Operating Expenses	2,128,603	2,264,803	2,176,486	2,220,016	2,264,416	2,309,704	2,367,198	2,414,316
Other Income	46,445	74,948	78,734	78,734	78,734	78,734	78,734	78,734
<b>Cash Flow Before Debt Service</b>	<b>678,875</b>	<b>662,558</b>	<b>836,562</b>	<b>744,446</b>	<b>810,320</b>	<b>879,352</b>	<b>999,593</b>	<b>953,686</b>
<b>Debt Service</b>								
Existing Debt Service	857,913	706,677	741,745	726,636	726,787	726,706	726,421	726,627
Proposed KIA Loan	0	0	0	0	0	0	164,789	164,789
<b>Total Debt Service</b>	<b>857,913</b>	<b>706,677</b>	<b>741,745</b>	<b>726,636</b>	<b>726,787</b>	<b>726,706</b>	<b>891,210</b>	<b>891,416</b>
<b>Cash Flow After Debt Service</b>	<b>(179,038)</b>	<b>(44,119)</b>	<b>94,817</b>	<b>17,811</b>	<b>83,533</b>	<b>152,647</b>	<b>108,383</b>	<b>62,270</b>
<b>Ratios</b>								
Current Ratio	2.4	2.3	3.7	3.6	3.7	3.8	3.2	3.2
Debt to Equity	0.7	0.7	0.6	0.6	0.6	0.7	0.7	0.7
Days Sales in Accounts Receivable	46.6	43.4	41.9	41.9	41.8	41.8	41.8	41.8
Months Operating Expenses in Unrestricted Cash	1.7	4.5	1.7	1.7	2.2	2.9	3.4	3.6
Debt Coverage Ratio	0.8	0.9	1.1	1.0	1.1	1.2	1.1	1.1

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**A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING AN AMENDMENT TO THE CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED DRINKING WATER REVOLVING FUND F LOAN (F20-002) INCREASE FOR AN AMOUNT UP TO \$1,602,975 TO THE CITY OF LEBANON F/B/O LEBANON WATER WORKS COMPANY INC., MARION COUNTY, KENTUCKY**

**WHEREAS**, the Kentucky Infrastructure Authority (the "Authority") has been duly created as a body corporate and politic constituting a public corporation and a governmental agency of the Commonwealth of Kentucky pursuant to Chapter 224A of the Kentucky Revised Statutes (the "Act"); and

**WHEREAS**, pursuant to the Act, the Authority is duly and legally authorized to make loans to Governmental Agencies for the purpose of providing funds for the construction and acquisition of sanitary sewer facilities, water facilities or other types of infrastructure, and in that regard, to enter into Assistance Agreements with such Governmental Agencies governing the provisions in respect of which such loans are to be made, the amounts thereof and the repayment provisions in respect thereto; and

**WHEREAS**, the Authority previously approved a Federally Assisted Drinking Water Revolving Fund Loan (F20-002) to the City of Lebanon f/b/o Lebanon Water Works Company Inc. on March 5<sup>th</sup>, 2020, in the amount of \$5,238,230 and the City of Lebanon has requested to increase loan F20-002 by \$1,602,975; and

**WHEREAS**, the Authority anticipates entering into an Assistance Agreement for a loan from the Authority's Federally Assisted Drinking Water Revolving Loan Program (Fund F) with the City of Lebanon f/b/o Lebanon Water Works Company Inc., subject to final determination of amount when the factors involving such financing have been determined; and

**WHEREAS**, the Authority will, in the near future, authorize and issue a series of Infrastructure Authority Revenue Bonds for the purpose of funding loans to various governmental agencies, such series of Bonds to be known as Kentucky Infrastructure Authority Revenue Bonds with the appropriate Series designation; and

**WHEREAS**, the Authority wishes to establish terms and conditions on said Fund F loans prior to the issuance of Authority Revenue Bonds and recognizes that additional planning and design of the financed projects are required.

**NOW, THEREFORE, THE KENTUCKY INFRASTRUCTURE AUTHORITY, ACTING BY AND THROUGH ITS BOARD OF DIRECTORS AS ITS DULY AUTHORIZED AND EMPOWERED GOVERNING BODY, DOES HEREBY RESOLVE AND ORDER, AS FOLLOWS:**

Section 1. All statements of fact set forth in the preambles to this Resolution and Order are incorporated herein by reference, the same as if set forth verbatim. All such statements of fact are hereby declared to be true and accurate in all material respects.

Section 2. The Authority hereby authorizes the Amendment of a conditional Federally Assisted Drinking Water Revolving Fund loan increasing the amount up to \$6,841,205 of project expense including capitalized interest for the construction period, to the City of Lebanon f/b/o Lebanon Water Works Company Inc. for the Lebanon Main Replacement Project. Such amounts are subject to adjustment by further action of the Authority or may be adjusted by action of the Executive Director at the time of the issuance of bonds based on adjustment in project costs of not more than (10%) ten percent of the loan amount authorized by this resolution. Upon satisfaction of all conditions of the commitment, execution of an assistance agreement for this loan is authorized.

Section 3. Principal forgiveness of 50% of the assistance amount, not to exceed \$1,300,000 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower. The unforgiven principal balance of \$5,541,205 shall be repaid

Section 4. The unforgiven principal shall be repayable over 30 years at an interest rate of 0.50%. In addition to debt service, a 0.25% annual administration fee on the unpaid loan balance will be charged. From annual revenues, \$17,100 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$342,000 and maintained for the life of the loan. These terms are subject to adjustment upon execution of the loan agreement, upon changes in the project conditions or determination that the project will require authority financing to be done on a taxable basis.

Section 5. This Resolution and Order shall be in full force and effect from and after its adoption at a properly held meeting of the Kentucky Infrastructure Authority this 5<sup>th</sup> day of August, 2021.

\_\_\_\_\_  
DENNIS KEENE, CHAIR  
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

\_\_\_\_\_  
MARGARET F. LINK, SECRETARY  
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

\_\_\_\_\_  
MATTHEW STEPHENS, GENERAL COUNSEL  
DEPARTMENT FOR LOCAL GOVERNMENT

ANDY BESHEAR  
GOVERNOR



REBECCA W. GOODMAN  
SECRETARY

**ENERGY AND ENVIRONMENT CABINET**  
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

ANTHONY R. HATTON  
COMMISSIONER

300 SOWER BOULEVARD  
FRANKFORT, KENTUCKY 40601

July 26, 2021

Sandy Williams, Deputy Executive Director  
Kentucky Infrastructure Authority  
100 Airport Road, 3<sup>rd</sup> Floor  
Frankfort, Kentucky 40601

Re: Project Eligibility Letter  
F20-002 – Lebanon Water Works Co., Inc.  
Lebanon Water Works--2903  
Activity ID: FGL20200003

Dear Mrs. Williams:

The Division of Water (DOW) hereby certifies that the Lebanon Water Works Co., Inc. is eligible to receive a \$1,602,975 loan increase to their \$5,238,230 funding commitment from the Drinking Water State Revolving Fund (DWSRF – Fund F) for the Lebanon Water Main Replacement project. The DOW certifies that the project scope is consistent with the scope that was used to rank the project on the FY 20 Intended Use Plan-Project Priority List.

The Lebanon Water Works Co., Inc.'s status relative to the Drinking Water State Revolving Fund General Conditions is provided below:

1. A Categorical Exclusion Determination (CED) for the Main Replacement project was issued by DOW on May 6, 2020.
2. The Plans and Specifications with funding requirements for the project (Contract 6: Water System Improvements – Water Main Replacement) were approved by DOW in the Bid Authorization letter to Lebanon Water Works Co., Inc. dated November 20, 2020.
3. The construction bids for Contract 6 were opened on May 18, 2021, and DOW issued the ATA and DBE contract award letters to Lebanon Water Works Co., Inc. on July 7, 2021.

Upon compliance with the general conditions, the DOW will issue a final project certification prior to authorizing the loan agreement. A preconstruction and project management conference with the DOW must be held prior to commencement of construction. If you have any questions concerning this letter, please contact William Averell, Project Manager, at (502) 782-6882.

Sincerely,

 Recoverable Signature

Handwritten signature of Joel J. Murphy in black ink.

for Carey Johnson  
Director, Division of Water

CJ/JB: wa

c: Lebanon Water Works Co., Inc.  
Kentucky Engineering Group, PLLC



<b>EXECUTIVE SUMMARY</b>		Reviewer	Alex Fisher	
<b>KENTUCKY INFRASTRUCTURE AUTHORITY</b>		Date	August 5, 2021	
<b>FUND F, FEDERALLY ASSISTED DRINKING WATER</b>		KIA Loan Number	F20-002 (Increase)	
<b>REVOLVING LOAN FUND</b>		WRIS Number	WX21155044	
BORROWER	CITY OF LEBANON F/B/O LEBANON WATER WORKS COMPANY INC MARION COUNTY			
BRIEF DESCRIPTION				
The Lebanon Water Works (LWWC) is requesting a Fund F loan increase of \$1,602,975 to the originally approved amount of \$5,238,230 to supplement the Main Line Replacement project initially approved on March 5th, 2020, which will bring the new total KIA loan amount up to \$6,841,205. The increase is due to higher bids than budgeted due the escalating prices of 6" and 8" PVC pipe. Additionally, LWWC has elected to remove some replacement of meters along with a small number of roads to limit the cost overruns.				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$6,841,205	RD Fee %	Actual %	
				Administrative Expenses \$12,500
				Legal Expenses 6,150
				Planning 45,000
		Eng - Design / Const 6.6%	4.7%	293,630
		Eng - Insp 3.3%	2.5%	156,000
		Eng - Other		15,000
		Construction		5,739,025
		Contingency		573,900
TOTAL	\$6,841,205	TOTAL		\$6,841,205
REPAYMENT	Rate	0.50%	Est. Annual Payment	\$212,989
	Term	30 Years	1st Payment	6 Mo. after first draw
PROFESSIONAL SERVICES	Engineer	Kentucky Engineering Group PLLC		
	Bond Counsel	Rubin & Hays		
PROJECT SCHEDULE	Bid Opening	May-21		
	Construction Start	Sep-21		
	Construction Stop	Aug-23		
DEBT PER CUSTOMER	Existing	\$2,711		
	Proposed	\$5,382		
OTHER DEBT	See Attached			
RESIDENTIAL RATES	Current	Users	Avg. Bill	
		2,626	\$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 2018	614,268	449,894	164,374	1.4
Audited 2019	739,495	541,297	198,198	1.4
Audited 2020	790,915	556,439	234,476	1.4
Projected 2021	1,197,555	597,949	599,606	2.0
Projected 2022	1,411,403	634,275	777,128	2.2
Projected 2023	1,369,433	634,276	735,157	2.2
Projected 2024	1,326,624	858,983	467,641	1.5
Projected 2025	1,545,790	870,983	674,807	1.8

Reviewer: Alex Fisher  
Date: August 5<sup>th</sup>, 2021  
Loan Number: F20-002 Increase

**KENTUCKY INFRASTRUCTURE AUTHORITY  
DRINKING WATER STATE REVOLVING FUND (FUND F)  
CITY OF LEBANON F/B/O LEBANON WATER WORKS COMPANY INC  
MARION COUNTY  
PROJECT REVIEW  
WX21155044**

**I. PROJECT DESCRIPTION**

The City of Lebanon (“City”) is requesting a Fund F loan increase of \$1,602,975 to the originally approved amount of \$5,238,230 to supplement the Main Line Replacement project initially approved on March 5<sup>th</sup>, 2020, which will bring the new total KIA loan amount up to \$6,841,205. The increase is due to higher bids than budgeted due the escalating prices of 6” and 8” PVC pipe. Additionally, the city has elected to remove some replacement of meters along with a small number of roads to limit the cost overruns.

This project will replace old water mains located along Old Calvary Road and other main feed lines through downtown and central supply areas. The scope of work involves replacing 80,000 linear feet of old cast iron lines, galvanized water mains of various sizes, and adjacent old service lines. Many of the older service lines may still have lead gooseneck connections that will be removed. The purpose of this project is to improve water quality and increase flow in areas where pipes are prone to frequent breaks and leaks. The removal of potential lead connections will also ensure safe water distribution to the customers.

The City produces 86% of its water supply and purchases the remainder from the City of Campbellsville (“Campbellsville”) to serve approximately 2,600 retail customers and supplies wholesale water to the Marion County Water District (MCWD) which is a PSC regulated utility.

The City serves over 2,500 residential and 89 commercial and industrial customers in Marion County.

## **PROJECT BUDGET**

	<b>Total</b>
Administrative Expenses	\$ 12,500
Legal Expenses	6,150
Planning	45,000
Engineering Fees - Design	205,541
Engineering Fees - Construction	88,089
Engineering Fees - Inspection	156,000
Engineering Fees - Other	15,000
Construction	5,739,025
Contingency	573,900
<b>Total</b>	<b>\$ 6,841,205</b>

## **II. PROJECT FUNDING**

	<b>Amount</b>	<b>%</b>
Fund F Loan	\$ 6,841,205	100%
<b>Total</b>	<b>\$ 6,841,205</b>	<b>100%</b>

## **III. KIA DEBT SERVICE**

Construction Loan	\$ 6,841,205
Less: Principal Forgiveness	\$ 1,300,000
Amortized Loan Amount	\$ 5,541,205
Interest Rate	0.50%
Loan Term (Years)	30
Estimated Annual Debt Service	\$ 199,136
Administrative Fee (0.25%)	13,853
<b>Total Estimated Annual Debt Service</b>	<b>\$ 212,989</b>

## **IV. PROJECT SCHEDULE**

Bid Opening	May 2021*
Construction Start	September 2021
Construction Stop	August 2023

(\* ) Note: The bid opening date was May 18<sup>th</sup>, 2021 and will not be rebid.

**V. CUSTOMER COMPOSITION AND RATE STRUCTURE**

**A) Customers**

Customers	Current
Residential	2,538
Commercial	47
Industrial	41
Total	2,626

**B) Rates**

	<b>Inside City Water</b>			
	Proposed	Current	Prior	Prior
Date of Last Rate Increase	07/01/21	05/15/20	07/08/19	11/15/17
Meter Charge	\$8.35	\$7.35	\$7.35	\$7.35
Per 100 Cubic Feet	3.66	3.66	3.50	3.35
Cost for 4,000 gallons	\$28.00	\$27.00	\$26.19	\$25.38
Increase %	3.7%	3.1%	3.2%	
Affordability Index (Rate/MHI)	1.1%	1.1%	1.0%	

	<b>Outside City Water</b>			
	Proposed	Current	Prior	Prior
Date of Last Rate Increase	07/01/21	05/15/20	07/08/19	11/15/17
Meter Charge	\$9.19	\$8.09	\$8.09	\$8.09
Per 100 Cubic Feet	4.03	4.03	3.85	3.69
Cost for 4,000 gallons	\$30.92	\$29.82	\$28.82	\$27.96
Increase %	3.7%	3.5%	3.1%	
Affordability Index (Rate/MHI)	1.2%	1.2%	1.2%	

	<b>Wholesale Water to MCWD</b>		
	Current	Prior	Prior
Date of Last Rate Increase	11/16/20	11/15/19	04/16/18
Rate Case Expense Surcharge*	\$2,000.00	\$2,000.00	\$2,000.00
Meter Charge	7.84	7.84	7.84
Per 100 Cubic Feet	3.25	3.07	2.90
Cost for 4,000 gallons	\$25.22	\$24.26	\$23.45
Increase %	4.0%	3.4%	

\* Marion County Water District was ordered by the PSC to pay the City a \$2,000 monthly surcharge from July 2018 to June 2021 to reimburse the legal fees incurred

by the City for the 2017 rate case.

## **VI. DEMOGRAPHICS**

Based on current Census data from the American Community Survey 5-Year Estimate 2013-2017, the Utility's service area population was 6,144 with a Median Household Income (MHI) of \$30,025. The median household income for the Commonwealth is \$46,535. The increase will continue the original terms of 0.50% interest rate for 30 years and \$1,300,000 in principal forgiveness.

## **VII. 2019 CAPITALIZATION GRANT EQUIVALENCIES**

Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 50% of the assistance amount, not to exceed \$1,300,000 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower.

## **VIII. FINANCIAL ANALYSIS**

Financial information was obtained from the audited financial statements for the years ended June 30, 2018 through June 30, 2020. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

### **HISTORY**

Revenues increased 11.2% from \$3.04 million in 2018 to \$3.38 million in 2020 due to volume and rate increases. Operating expenses decreased 1.7% from \$2.30 million to \$2.26 million during the same period. The water purchase costs went up from \$146,500 in 2018 to \$367,350 in 2019 after the City began to purchase water from Campbellsville in 2018. The Maintenance and Repairs and employee costs were higher in 2020, but were offset with decreases in power and miscellaneous expenses. The debt coverage ratio was 1.4, 1.4, and 1.4 in 2018, 2019, and 2020 respectively.

The balance sheet reflects a current ratio of 0.7, a debt to equity ratio of 1.4, 49.8 days of sales in accounts receivable, and 1.1 months operating expenses in unrestricted cash.

## PROJECTIONS

Projections are based on the following assumptions:

- 1) In City and Outside City rates will go up 3.7% July 1<sup>st</sup>, 2021 due to a previously approved retail rate increase.
- 2) The amount of purchased water for the Campbellsville Service Agreement will remain stable through the projected years.
- 3) Water treatment costs will increase 2% during the projected years to account for potential added volume used by Diageo Distillery.
- 4) Operating expenses other than water purchase and treatment costs will increase 2% annually for inflation.
- 5) Debt service coverage is 1.5 in 2024 when full year principal and interest repayments are expected to 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% (\$342,000 total) of the final amount borrowed prior to principal forgiveness to be funded annually (\$17,100 yearly) each December 1 for 20 years and maintained for the life of the loan.

## IX. DEBT OBLIGATION

	<u>Outstanding</u>	<u>Maturity</u>
KIA Loan B08-09	\$ 321,483	2030
KIA Loan F15-57	601,654	2036
KIA Loan F14-036	2,059,069	2038
KIA Loan F18-006 i.a.o. \$4,497,137	1,589,755	TBD
CNB Note, 2012	2,547,444	2030
<b>Total</b>	<b>\$ 7,119,405</b>	

## X. CONTACTS

<b>Legal Applicant</b>	
Entity Name	City of Lebanon F/B/O Lebanon Water Works Company Inc.
Authorized Official	Gary D Crenshaw (Mayor)
County	Marion
Email	gdcrenshaw@windstream.net
Phone	(270) 692-6272
Address	120 S Proctor Knott Ave Lebanon, KY 40033

**Applicant Contact**

Name	Daren Thompson
Organization	Lebanon Water Works Company Inc.
Email	daren.thompson@lebanonwaterworks.com
Phone	(270) 692-2491
Address	120 S Proctor Knott Ave Lebanon, KY 40033

**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	James C Thompson
Firm Name	Kentucky Engineering Group PLLC
Email	jthompson@kyengr.com
Phone	(859) 351-9849
Address	161 North Locust Street Versailles, KY 40383

**XI. RECOMMENDATIONS**

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

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

	<u>Audited</u> <u>2018</u>	<u>Audited</u> <u>2019</u>	<u>Audited</u> <u>2020</u>	<u>Projected</u> <u>2021</u>	<u>Projected</u> <u>2022</u>	<u>Projected</u> <u>2023</u>	<u>Projected</u> <u>2024</u>	<u>Projected</u> <u>2025</u>
<b>Balance Sheet</b>								
<b>Assets</b>								
Current Assets	1,106,450	852,765	819,109	1,491,183	2,307,311	3,044,368	3,513,909	4,226,516
Other Assets	14,371,184	16,137,911	17,569,577	21,319,957	20,517,615	19,715,274	25,583,117	24,612,701
<b>Total</b>	<b>15,477,634</b>	<b>16,990,676</b>	<b>18,388,686</b>	<b>22,811,139</b>	<b>22,824,926</b>	<b>22,759,642</b>	<b>29,097,026</b>	<b>28,839,217</b>
<b>Liabilities &amp; Equity</b>								
Current Liabilities	797,732	1,122,160	1,248,855	1,337,307	1,362,713	1,388,725	1,610,008	1,646,108
Long Term Liabilities	7,569,849	8,303,231	9,359,998	12,349,425	11,822,299	11,285,062	16,084,047	15,322,326
<b>Total Liabilities</b>	<b>8,367,581</b>	<b>9,425,391</b>	<b>10,608,853</b>	<b>13,686,732</b>	<b>13,185,013</b>	<b>12,673,787</b>	<b>17,694,055</b>	<b>16,968,435</b>
<b>Net Assets</b>	<b>7,110,053</b>	<b>7,565,285</b>	<b>7,779,833</b>	<b>9,124,407</b>	<b>9,639,914</b>	<b>10,085,854</b>	<b>11,402,971</b>	<b>11,870,783</b>
<b>Cash Flow</b>								
Revenues	3,039,614	3,227,184	3,379,043	3,909,710	4,195,254	4,208,971	4,222,962	4,500,064
Operating Expenses	2,444,908	2,551,826	2,626,888	2,750,915	2,822,610	2,878,297	2,935,098	2,993,034
Other Income	19,562	64,137	38,760	38,760	38,760	38,760	38,760	38,760
<b>Cash Flow Before Debt Service</b>	<b>614,268</b>	<b>739,495</b>	<b>790,915</b>	<b>1,197,555</b>	<b>1,411,403</b>	<b>1,369,433</b>	<b>1,326,624</b>	<b>1,545,790</b>
<b>Debt Service</b>								
Existing Debt Service	449,894	541,297	556,439	597,949	634,275	634,276	645,994	657,994
Proposed KIA Loan	0	0	0	0	0	0	212,989	212,989
<b>Total Debt Service</b>	<b>449,894</b>	<b>541,297</b>	<b>556,439</b>	<b>597,949</b>	<b>634,275</b>	<b>634,276</b>	<b>858,983</b>	<b>870,983</b>
<b>Cash Flow After Debt Service</b>	<b>164,374</b>	<b>198,198</b>	<b>234,476</b>	<b>599,606</b>	<b>777,128</b>	<b>735,157</b>	<b>467,641</b>	<b>674,807</b>
<b>Ratios</b>								
Current Ratio	1.4	0.8	0.7	1.1	1.7	2.2	2.2	2.6
Debt to Equity	1.2	1.2	1.4	1.5	1.4	1.3	1.6	1.4
Days Sales in Accounts Receivable	57.7	47.5	49.8	49.8	49.8	49.8	49.8	49.8
Months Operating Expenses in Unrestricted Cash	1.9	1.4	1.1	3.7	7.0	9.9	11.7	14.2
Debt Coverage Ratio	1.4	1.4	1.4	2.0	2.2	2.2	1.5	1.8

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**A RESOLUTION OF THE KENTUCKY INFRASTRUCTURE AUTHORITY  
AUTHORIZING AND APPROVING THE ISSUANCE OF OBLIGATIONS OF  
THE KENTUCKY INFRASTRUCTURE AUTHORITY TO REIMBURSE  
CAPITAL EXPENDITURES MADE BY GOVERNMENTAL AGENCIES  
PURSUANT TO LOANS MADE BY THE KENTUCKY INFRASTRUCTURE  
AUTHORITY TO SUCH GOVERNMENTAL AGENCIES**

**WHEREAS**, the Board of Directors of the Kentucky Infrastructure Authority (the "Authority") has heretofore approved the undertaking of the projects described in further detail in Exhibit A (collectively, the "Project"); and

**WHEREAS**, the Authority anticipates making loans to governmental agencies pursuant to the provisions of Chapter 224A of the Kentucky Revised Statutes (the "Act") for the Project and the governmental agencies may be expected to pay and/or incur costs with respect to the Project ("Prior Capital Expenditures") on or after the date of this resolution and prior to the issuance of the obligations (the "Obligations") which will finance the Project.

**NOW, THEREFORE BE IT RESOLVED** by the Board of Directors of the Kentucky Infrastructure Authority as follows:

**Section 1.** The Board of Directors hereby approves the use of the Obligations to finance the costs of the Project in the maximum principal amount set forth in Exhibit A plus costs of issuance related thereto and amounts required to fund a debt service reserve, if any, and declares its intent that any Prior Capital Expenditures made by the governmental agencies pursuant to loans made by the Authority will be made in anticipation of the issuance of such Obligations to reimburse said Prior Capital Expenditures. This declaration is made pursuant to Treas. Reg. §1.150-2.

**Section 2.** The Executive Director and Treasurer of the Authority are hereby authorized and directed to reimburse, not later than eighteen months after the later of (i) the date of the expenditure or (ii) the date the item was placed in service, but in any event not later than three years after the original expenditure, only those Prior Capital Expenditures made with respect to assets having a reasonably expected economic life of at least one year, and in addition, eligible preliminary expenditures paid and incurred prior to commencement of the Project.

**Section 3.** The Authority finds and determines that, consistent with the Authority's budgetary and financial circumstances, it does not have funds currently available and does not expect to have funds available in the future that may be allocated on a long-term basis, other than the proceeds of the Obligations, to finance the Prior Capital Expenditures.

**Section 4.** The Authority hereby directs the Executive Director, Secretary, and Treasurer to take the following action at the time the Prior Capital Expenditures are reimbursed from proceeds of the Obligations: (i) evidence the reimbursement on the books and records maintained with respect to the Obligations, and (ii) identify either the actual prior expenditure to be reimbursed or, in the case of reimbursement of a fund or account, the fund or account from which the expenditure was paid.

**Section 5.** The books, records and proceedings of the Authority with respect to this resolution shall be made reasonably available by the Authority for its inspection by the general public at the Authority's administrative office every business day during normal business hours commencing no later than 30 days after the passage of this resolution. Said books, record and proceedings of the Authority with respect to this resolution will continue to be reasonably available to the general public until the date of issuance of the Obligations.

**Section 6.** This Resolution shall be in full force and effect from and after its adoption. Passed and adopted this 5th day of August, 2021.

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SANDY WILLIAMS, DEPUTY EXECUTIVE DIRECTOR  
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

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MARGARET F. LINK, SECRETARY  
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

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MATTHEW STEPHENS, GENERAL COUNSEL  
DEPARTMENT FOR LOCAL GOVERNMENT

**EXHIBIT A**

<b><u>APPLICANT</u></b>	<b><u>LOAN#</u></b>	<b><u>AMOUNT</u></b>	<b><u>LOAN TOTAL</u></b>
City of Louisa (Director Level Increase)	A19-002	\$ 150,000	\$ 4,178,166
City of Calvert City (Director Level Increase)	A20-018	\$ 276,933	\$ 3,185,433
City of Paintsville f/b/o Paintsville Utilities Commission	A21-007	\$ 1,500,000	\$ 1,500,000
City of Somerset	A21-044	\$ 4,500,000	\$ 4,500,000
City of Lebanon f/b/o Lebanon Water Works (Increase)	F20-002	\$ 1,602,975	\$ 6,841,205

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**FUNDS A, A2, B, B1, B2, C, F, F2**

**KENTUCKY INFRASTRUCTURE AUTHORITY  
FEDERALLY ASSISTED WASTEWATER REVOLVING LOAN FUND ---- (FUND A)**

**AVAILABLE FUNDS FFY 1989:**

FEDERAL TITLE VI GRANT FUNDS	\$33,237,382
UNUSED TITLE II GRANT FUNDS	\$5,873,998
BOND PROCEEDS (20%)	\$7,822,276
ADMINISTRATION (4%)	(\$1,564,455)
NET 89 SRF FUNDS	\$45,369,201

**AVAILABLE FUNDS FFY 1990:**

FEDERAL TITLE VI GRANT FUNDS	\$17,798,449
BOND PROCEEDS (20%)	\$3,559,690
ADMINISTRATION (4%)	(\$711,938)
NET 90 SRF FUNDS	\$20,646,201

**AVAILABLE FUNDS FFY 1991:**

FEDERAL TITLE VI GRANT FUNDS	\$31,258,282
BOND PROCEEDS (20%)	\$6,251,656
ADMINISTRATION (4%)	(\$1,250,331)
NET 91 SRF FUNDS	\$36,259,607

**AVAILABLE FUNDS FFY 1992:**

FEDERAL TITLE VI GRANT FUNDS	\$25,429,111
BOND PROCEEDS (20%)	\$5,085,822
ADMINISTRATION (4%)	(\$1,017,164)
NET 92 SRF FUNDS	\$29,497,769

**AVAILABLE FUNDS FFY 1993:**

FEDERAL TITLE VI GRANT FUNDS	\$24,462,603
BOND PROCEEDS (20%)	\$4,892,521
ADMINISTRATION (4%)	(\$978,504)
NET 93 SRF FUNDS	\$28,376,620

**AVAILABLE FUNDS FFY 1994:**

FEDERAL TITLE VI GRANT FUNDS	\$15,178,779
BOND PROCEEDS (20%)	\$3,035,756
ADMINISTRATION (4%)	(\$607,151)
NET 94 SRF FUNDS	\$17,607,384

**AVAILABLE FUNDS FFY 1995:**

FEDERAL TITLE VI GRANT FUNDS	\$15,676,353
BOND PROCEEDS (20%)	\$3,135,271
ADMINISTRATION (4%)	(\$627,054)
NET 95 SRF FUNDS	\$18,184,570

**AVAILABLE FUNDS FFY 1996:**

FEDERAL TITLE VI GRANT FUNDS	\$25,678,432
BOND PROCEEDS (20%)	\$5,135,686
ADMINISTRATION (4%)	(\$1,027,137)
NET 96 SRF FUNDS	\$29,786,981

**ADDITIONAL FUNDS FFY 1997:**

FEDERAL TITLE VI GRANT FUNDS	\$7,912,200
BOND PROCEEDS (20%)	\$1,582,440
ADMINISTRATION (4%)	(\$316,488)
NET ADD'L 97 SRF FUNDS	\$9,178,152

**AVAILABLE FUNDS FFY 1998:**

FEDERAL TITLE VI GRANT FUNDS	\$17,138,187
BOND PROCEEDS (20%)	\$3,427,637
ADMINISTRATION (4%)	(\$685,527)
NET 98 SRF FUNDS	\$19,880,297

**AVAILABLE FUNDS FFY 1999:**

FEDERAL TITLE VI GRANT FUNDS	\$17,139,573
BOND PROCEEDS (20%)	\$3,427,914
ADMINISTRATION (4%)	(\$685,582)
NET 98 SRF FUNDS	\$19,881,905

**AVAILABLE FUNDS FFY 2000:**

FEDERAL TITLE VI GRANT FUNDS	\$17,081,460
BOND PROCEEDS (20%)	\$3,416,292
ADMINISTRATION (4%)	(\$683,258)
NET 00 SRF FUNDS	\$19,814,494

**AVAILABLE FUNDS FFY 2001:**

FEDERAL TITLE VI GRANT FUNDS	\$16,929,594
BOND PROCEEDS (20%)	\$3,385,919
ADMINISTRATION (4%)	(\$677,184)
NET 01 SRF FUNDS	\$19,638,329

**AVAILABLE FUNDS FFY2006:**

FEDERAL TITLE VI GRANT FUNDS	\$11,145,123
BOND PROCEEDS (20%)	\$2,229,025
ADMINISTRATION (4%)	(\$445,804)
NET 06 SRF FUNDS	\$12,928,344

**AVAILABLE FUNDS FFY2007:**

FEDERAL TITLE VI GRANT FUNDS	\$13,621,905
BOND PROCEEDS (20%)	\$2,724,381
ADMINISTRATION (4%)	(\$544,876)
NET 07 SRF FUNDS	\$15,801,410

**AVAILABLE FUNDS FFY2008:**

FEDERAL TITLE VI GRANT FUNDS	\$8,648,100
BOND PROCEEDS (20%)	\$1,729,620
ADMINISTRATION (4%)	(\$345,924)
NET 08 SRF FUNDS	\$10,031,796

**AVAILABLE FUNDS FFY2009:**

FEDERAL TITLE VI GRANT FUNDS	\$8,648,100
BOND PROCEEDS (20%)	\$1,729,620
ADMINISTRATION (4%)	(\$345,924)
NET 09 SRF FUNDS	\$10,031,796

**AVAILABLE FUNDS FFY2010:**

FEDERAL TITLE VI GRANT FUNDS	\$25,932,000
BOND PROCEEDS (20%)	\$5,186,400
ADMINISTRATION (4%)	(\$1,037,280)
NET 10 SRF FUNDS	\$30,081,120

**AVAILABLE FUNDS FFY2011:**

FEDERAL TITLE VI GRANT FUNDS	\$18,794,000
BOND PROCEEDS (20%)	\$3,758,800
ADMINISTRATION (4%)	(\$751,760)
NET 11 SRF FUNDS	\$21,801,040

**AVAILABLE FUNDS FFY2012:**

FEDERAL TITLE VI GRANT FUNDS	\$17,987,000
BOND PROCEEDS (20%)	\$3,597,400
ADMINISTRATION (4%)	(\$719,480)
NET 12 SRF FUNDS	\$20,864,920

**AVAILABLE FUNDS FFY2013:**

FEDERAL TITLE VI GRANT FUNDS	\$16,992,000
BOND PROCEEDS (20%)	\$3,398,400
ADMINISTRATION (4%)	(\$679,680)
NET 13 SRF FUNDS	\$19,710,720

**AVAILABLE FUNDS FFY2014:**

FEDERAL TITLE VI GRANT FUNDS	\$17,845,000
BOND PROCEEDS (20%)	\$3,569,000
ADMINISTRATION (4%)	(\$713,800)
NET 14 SRF FUNDS	\$20,700,200

**AVAILABLE FUNDS FFY2015:**

FEDERAL TITLE VI GRANT FUNDS	\$17,754,000
BOND PROCEEDS (20%)	\$3,550,800
ADMINISTRATION (4%)	(\$710,160)
NET 15 SRF FUNDS	\$20,594,640

**AVAILABLE FUNDS FFY2016:**

FEDERAL TITLE VI GRANT FUNDS	\$17,005,000
BOND PROCEEDS (20%)	\$3,401,000
ADMINISTRATION (4%)	(\$680,200)
NET 16 SRF FUNDS	\$19,725,800

**AVAILABLE FUNDS FFY2017:**

FEDERAL TITLE VI GRANT FUNDS	\$16,874,000
BOND PROCEEDS (20%)	\$3,374,800
ADMINISTRATION (4%)	(\$674,960)
NET 17 SRF FUNDS	\$19,573,840

**AVAILABLE FUNDS FFY2018:**

FEDERAL TITLE VI GRANT FUNDS	\$20,428,000
BOND PROCEEDS (20%)	\$4,085,600
ADMINISTRATION (4%)	(\$817,120)
NET 18 SRF FUNDS	\$23,696,480

**AVAILABLE FUNDS FFY 2002:**

FEDERAL TITLE VI GRANT FUNDS	\$16,967,313
BOND PROCEEDS (20%)	\$3,393,463
ADMINISTRATION (4%)	(\$678,692)
NET 02 SRF FUNDS	<u>\$19,682,084</u>

**AVAILABLE FUNDS FFY2003:**

FEDERAL TITLE VI GRANT FUNDS	\$16,857,027
BOND PROCEEDS (20%)	\$3,371,405
ADMINISTRATION (4%)	(\$674,281)
NET 03 SRF FUNDS	<u>\$19,554,151</u>

**AVAILABLE FUNDS FFY2004:**

FEDERAL TITLE VI GRANT FUNDS	\$16,867,224
BOND PROCEEDS (20%)	\$3,373,445
ADMINISTRATION (4%)	(\$674,688)
NET 04 SRF FUNDS	<u>\$19,565,981</u>

**AVAILABLE FUNDS FFY2005:**

FEDERAL TITLE VI GRANT FUNDS	\$13,714,668
BOND PROCEEDS (20%)	\$2,742,934
ADMINISTRATION (4%)	(\$548,586)
NET 05 SRF FUNDS	<u>\$15,909,016</u>

**AVAILABLE FUNDS FFY2019:**

FEDERAL TITLE VI GRANT FUNDS	\$20,223,000
BOND PROCEEDS (20%)	\$4,044,600
ADMINISTRATION (4%)	(\$808,920)
NET 19 SRF FUNDS	<u>\$23,458,680</u>

**AVAILABLE FUNDS FFY2020:**

FEDERAL TITLE VI GRANT FUNDS	\$20,225,000
BOND PROCEEDS (20%)	\$4,045,000
ADMINISTRATION (4%)	(\$809,000)
NET 20 SRF FUNDS	<u>\$23,461,000</u>

**ACCUMULATED SRF FUNDS** \$681,294,528

**CURRENT REVOLV/SURPL FUND BAL** \$179,463,018

**LEVERAGE FUND BALANCE** \$0

TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED
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**PROJECTS APPROVED IN SFY 1989:**

1 PIKEVILLE, CITY OF (1)	\$3,047,285	\$3,199,217 (c)	05-03-89	(AMD. 11-19-90 & 9-16-91)
2 MANCHESTER, CITY OF	\$4,451,803	\$2,209,119 (c)	5-03-89	
3 JENKINS, CITY OF	\$2,724,307	\$1,654,780 (c)	5-03-89	
<b>TOTALS</b>	<u><b>\$10,223,395</b></u>	<u><b>\$7,063,116</b></u>		

4 MT. WASHINGTON, CITY OF	\$1,957,322	\$908,187 (c)	8-07-89	
5 MAYFIELD, CITY OF	\$4,067,194	\$3,425,343 (c)	8-07-89	(AMD. 8-16-90)
6 DANVILLE, CITY OF	\$634,900	\$418,055 (c)	8-07-89; 70/7/04	Assumed from Perryville
7 JACKSON, CITY OF (1)	\$3,241,350	\$1,606,068 (c)	9-27-89	(AMD. 11-12-92)
8 SOUTH SHORE, CITY OF	\$2,982,085	\$2,031,315 (c)	12-13-89	(AMD. 6-20-91)
<b>TOTALS</b>	<u><b>\$12,882,851</b></u>	<u><b>\$8,388,968</b></u>		

**PROJECTS APPROVED IN SFY 1991:**

9 LEWISBURG, CITY OF	\$751,974	\$667,388 (c)	8-16-90	
10 PROVIDENCE, CITY OF (1)	\$3,803,625	\$2,828,680 (c)	8-16-90	
11 PROVIDENCE, CITY OF (2)	\$820,069	\$820,069 (c)	8-16-90	
12 CAMPTON, CITY OF	\$669,615	\$367,641 (c)	8-16-90	(AMD. 11-19-90)
13 BOWLING GREEN, CITY OF (1)	\$9,459,163	\$6,570,011 (c)	11-19-90	
14 BOWLING GREEN, CITY OF (2)	\$2,616,756	\$2,616,756 (c)	11-19-90	
15 ELIZABETHTOWN, CITY OF	\$9,851,000	\$9,226,158 (c)	1-31-91	
16 PINEVILLE, CITY OF (1)	\$3,169,900	\$2,293,544 (c)	3-28-91	(AMD. 11-12-92 & 12-1-93)
17 BUTLER, CITY OF	\$373,850	\$187,950 (c)	3-28-91	
18 LONDON, CITY OF	\$7,148,495	\$6,305,753 (c)	6-20-91	
<b>TOTALS</b>	<u><b>\$38,664,447</b></u>	<u><b>\$31,883,950</b></u>		

**PROJECTS APPROVED IN SFY 1992:**

19 BOYD COUNTY FISCAL COURT	\$3,789,000	\$2,237,342 (c)	7-24-91	
20 WILLIAMSBURG, CITY OF	\$1,024,110	\$931,344 (c)	9-16-91	
21 GREENUP, CITY OF	\$453,800	\$442,739 (c)	9-16-91	(AMD. 1-23-93)
22 GEORGETOWN, CITY OF	\$6,009,300	\$6,119,705 (c)	9-16-91	
23 STANFORD, CITY OF	\$1,177,312	\$685,289 (c)	9-16-91	
24 HICKMAN, CITY OF	\$2,641,171	\$1,779,494 (c)	9-18-91	(AMD. 11-12-92)
25 BRANDENBURG, CITY OF	\$2,091,294	\$1,802,290 (c)	11-01-91	(AMD. 5-13-92)
26 MIDDLESBORO, CITY OF	\$832,085	\$175,785 (c)	11-01-91	
27 CAMPBELL/KENTON S.D. (MELBOURNE)	\$1,196,365	\$773,156 (c)	11-01-91	(AMD. 9-10-92)
28 MURRAY, CITY OF	\$5,121,690	\$5,161,272 (c)	11-01-91	
29 CUMBERLAND, CITY OF	\$1,366,700	\$680,417 (c)	12-04-91	
30 WHEELWRIGHT, CITY OF	\$971,000	\$361,675 (c)	12-04-91	
31 EMINENCE, CITY OF	\$4,071,300	\$1,328,600 (c)	2-25-92	(REAP. 2-16-94)
32 PADUCAH-MCCRACKEN JOINT SEWER AGENCY	\$1,889,950	\$1,495,501 (c)	5-13-92	(ASSUMED FROM REIDLAND)
33 FLEMINGSBURG, CITY OF	\$1,128,194	\$1,142,183 (c)	5-13-92	
34 WEBSTER COUNTY FISCAL COURT	\$3,211,937	\$2,378,237 (c)	5-13-92	(REAP. 9-27-94)
<b>TOTALS</b>	<u><b>\$36,975,208</b></u>	<u><b>\$27,495,029</b></u>		

**PROJECTS APPROVED IN SFY 1993:**

35 FRANKLIN, CITY OF (1)	\$497,979	\$497,979 (c)	9-10-92	AMD.
36 CORINTH, CITY OF	\$1,089,866	\$200,766 (c)	11-12-92	
37 PLEASUREVILLE, CITY OF	\$2,976,200	\$785,200 (c)	11-12-92	(AMD. 3-31-95)
38 HOPKINSVILLE, CITY OF (1)	\$9,845,968	\$9,693,741 (c)	12-17-92	(AMD. 9-1-94)
39 MARTIN, CITY OF	\$2,295,847	\$579,212 (c)	12-17-92	
40 OLIVE HILL, CITY OF	\$3,245,120	\$2,426,003 (c)	01-29-93	(AMD 10/6/05)
41 NICHOLASVILLE PUBLIC UTILITIES	\$16,340,413	\$15,740,449 (c)	05-05-93	(REAP. 3-31-95)(AMD.12-18-98)
<b>TOTALS</b>	<u><b>\$36,291,393</b></u>	<u><b>\$29,923,350</b></u>		

TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED
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**PROJECTS APPROVED IN SFY 1994:**

42 PINEVILLE, CITY OF (2)	\$940,000	\$418,542 (c)	07-07-93	(REAP. 3-31-95)
43 IRVINE, CITY OF	\$2,883,563	\$1,658,248 (c)	08-31-93	(REAP. 3-31-95 & AMD. 8-29-96)
44 BENHAM, CITY OF	\$1,916,066	\$853,191 (c)	08-31-93	(REAP. 3-31-95)
45 PRINCETON, CITY OF (Part 1)	\$3,722,362	\$2,365,520 (c)	12-01-93	(REAP. 5-30-95)
46 PRINCETON, CITY OF (Part 2)	\$1,045,618	\$597,712 (c)	12-01-93	(REAP. 5-30-95)
47 HOPKINSVILLE, CITY OF	\$885,720	\$646,748 (c)	02-16-94; 4-7-11	(REAP. 8-30-95) Assumed from Crofton (AMD.5-30-95)(AMD.7-13-98)
48 LEDBETTER SANITATION DISTRICT #1	\$4,767,980	\$3,624,359 (c)	05-11-94	
49 HAZARD, CITY OF	\$7,746,540	\$6,511,067 (c)	05-11-94	
50 SHELBY COUNTY SANITATION DISTRICT #1	\$2,100,000	\$1,402,737 (c)	05-11-94	(Assumed from Shelby Co SD #1)
51 LAGRANGE, CITY OF	\$898,515	\$832,777 (c)	06-29-94	(AMD. 7-17-95)
52 MADISONVILLE, CITY OF	\$15,713,000	\$15,552,994 (c)	06-29-94	
53 DAWSON SPRINGS, CITY OF	\$846,480	\$816,170 (c)	06-29-94	
54 CATLETTSBURG, CITY OF	\$5,678,656	\$3,200,000 (s)	06-29-94	(REAP. 12-5-95)(AMD.12-4-96)
<b>TOTALS</b>	<b>\$49,144,500</b>	<b>\$38,480,065</b>		

**PROJECTS APPROVED IN SFY 1995:**

55 HOPKINSVILLE, CITY OF	\$401,000	\$240,264 (c)	08-30-94; 4-7-11	Assumed from Pembroke
56 MT. STERLING, CITY OF	\$1,110,540	\$1,055,969 (c)	08-30-94	
57 WEST LIBERTY, CITY OF	\$737,972	\$329,764 (c)	08-30-94	(AMD. 2-26-96)
58 MT. VERNON, CITY OF	\$998,650	\$652,162 (c)	08-30-94	(REAP. 2-26-96) (REAP.3-6-97)
59 WORTHINGTON, CITY OF	\$790,000	\$388,332 (c)	08-30-94	
60 SOMERSET, CITY OF	\$2,759,200	\$2,631,067 (c)	08-30-94	
61 PERRY COUNTY S.D. #1	\$845,790	\$601,673 (c)	08-30-94	(AMD. 6/1/97)
62 BOYD COUNTY (PHASE II)	\$6,990,000	\$6,270,000 (s)	09-27-94	(AMD. 2-2-95)(AMD 12-10-99)
63 FRANKLIN, CITY OF (2)	\$2,600,080	\$2,572,240 (c)	09-27-94	
64 BRODHEAD, CITY OF	\$899,411	\$502,650 (c)	11-29-94	
65 NEWPORT, CITY OF	\$1,759,645	\$1,596,327 (c)	11-29-94	(AMD. 8-29-96)
66 PIKEVILLE, CITY OF (2)	\$3,466,413	\$2,134,015 (c)	11-29-94	(AMD. 8-30-95) (AMD.6-19-97)(ASSUMED FROM REIDLAND)
67 PADUCAH-MCCRACKEN JOINT SEWER AGENCY	\$3,798,069	\$3,516,117 (c)	11-29-94	
68 HOPKINSVILLE, CITY OF (2)	\$3,715,533	\$3,191,098 (c)	02-02-95	
69 JENKINS, CITY OF (2)	\$719,755	\$719,755 (c)	02-02-95	
70 RUSSELL, CITY OF	\$244,730	\$71,666 (c)	02-02-95	
71 LEBANON, CITY OF	\$6,491,336	\$5,805,838 (c)	03-31-95	
72 REGIONAL WATER RESOURCE AGENCY (O'BORO)	\$11,885,276	\$7,160,493 (c)	03-31-95	
73 MOREHEAD, CITY OF (RCSD)	\$3,347,424	\$3,130,152 (c)	03-31-95	(Assumed from RCSD)
74 GREENUP CO. ENVIRONMENTAL COMMISSION	\$3,798,920	\$3,370,168 (c)	5-30-95	(AMD. 3/16/99)
75 BOYD / GREENUP SANITATION DISTRICT #1	\$391,116	\$371,573 (c)	5-30-95	
76 PIKEVILLE, CITY OF	\$1,953,260	\$462,584 (c)	5-30-95; 3/2/06	Assumed from Mtn WD
<b>TOTALS</b>	<b>\$59,704,120</b>	<b>\$46,773,907</b>		

**PROJECTS APPROVED IN SFY 1996:**

NONE	\$0	\$0		
<b>TOTALS</b>	<b>\$0</b>	<b>\$0</b>		

**PROJECTS APPROVED IN SFY 1997:**

77 HARLAN, CITY OF	\$6,053,575	\$2,546,299 (c)	7-18-96	(REAP. 4-27-98)
78 HAWESVILLE, CITY OF	\$871,000	\$435,000 (c)	7-18-96	
79 EMINENCE, CITY OF	\$1,381,339	\$945,408 (c)	7-18-96	
80 SCOTTSVILLE, CITY OF	\$4,608,815	\$3,959,472 (c)	7-18-96	
81 ELKHORN CITY, CITY OF	\$926,726	\$926,726 (c)	7-18-96	(AMD 4-1-98)
82 GRAYSON, CITY OF	\$3,635,970	\$3,424,567 (s)	7-18-96	(AMD. 9-1-98)
83 MOREHEAD, CITY OF	\$2,357,176	\$781,381 (c)	7-18-96	
84 JACKSON, CITY OF	\$719,287	\$681,983 (c)	8-29-96	
85 LAWRENCE, COUNTY OF	\$1,566,000	\$868,219 (c)	3-6-97	(AMD 11/1/01)
86 GREENUP CO. ENVIRONMENTAL COMMISSION	\$2,368,793	\$2,331,195 (c)	3-6-97	
87 HARDIN CO WATER DISTRICT 1	\$4,846,450	\$4,809,652 (c)	6-19-97; 3/6/08	Assumed from Radcliff
88 WARREN COUNTY WATER DISTRICT (1)	\$1,082,400	\$980,781 (c)	6-19-97	
<b>TOTALS</b>	<b>\$30,417,531</b>	<b>\$22,690,683</b>		

**PROJECTS APPROVED IN SFY 1998:**

89 CRESTWOOD, CITY OF	\$351,516	\$351,516 (c)	8-14-97; 3/2/06	(A1) Assump. fell through
90 PARIS, CITY OF	\$723,734	\$402,667 (c)	11-10-97	(A1)
91 LEWISPORT, CITY OF	\$2,279,000	\$1,074,308 (c)	11-10-97	
92 MAYSVILLE, CITY OF	\$12,538,828	\$11,722,252 (c)	2-26-98	
93 WARREN COUNTY WATER DISTRICT (2)	\$265,000	\$253,057 (c)	2-26-98	
94 PRESTONSBURG, CITY OF	\$4,392,500	\$919,183 (c)	2-26-98	
95 Louisville & Jefferson Co. Metro. Sewer Dist.	\$10,358,404	\$6,498,266 (c)	4/27/98; 3/2/06; 4/4/19	Assumed from Crestwood
<b>TOTALS</b>	<b>\$30,908,982</b>	<b>\$21,221,249</b>		

	<b>TOTAL PROJECT AMOUNT</b>	<b>KIA LOAN AMOUNT</b>	<b>DATE APPROVED</b>	
<b><u>PROJECTS APPROVED IN SFY 1999:</u></b>				
96 PARIS, CITY OF	\$7,528,385	\$5,943,287 (c)	9-1-98	
97 MIDWAY, CITY OF	\$282,250	\$141,125 (c)	10-13-98	(A1)
98 MAYFIELD, CITY OF	\$1,401,962	\$1,160,472 (c)	10-13-98	
99 WURLAND, CITY OF	\$125,900	\$103,950 (c)	12/18/98; 6/26/14	(A1) Assumed by Greenup JSA - B14-013
100 DANVILLE, CITY OF	\$7,712,132	\$7,615,106 (c)	12-18-98	(AMD 01/8/04)
101 LEWIS COUNTY SANITATION DIST NO. 1	\$2,924,800	\$620,001 (c)	04-27-99	AMD 10/7/99
<b>TOTALS</b>	<b>\$19,975,429</b>	<b>\$15,583,941</b>		
<b><u>PROJECTS APPROVED IN SFY 2000:</u></b>				
102 MOREHEAD, CITY OF	\$1,100,372	\$279,000 (c)	09-01-99	
103 HOPKINSVILLE, CITY OF	\$889,478	\$834,891 (c)	09-01-99	AMD 6/8/00
104 RWRA-OWENSBORO	\$26,264,248	\$25,963,257 (c)	12/10/99	AMD 6/2/05
105 SOUTH SHORE, CITY OF	\$502,790	\$188,849 (c)	12/10/99	
106 MOREHEAD, CITY OF	\$592,695	\$257,300 (c)	4/4/00	
107 MIDWAY, CITY OF	\$4,337,596	\$702,589 (c)	6/6/2000	
<b>TOTALS</b>	<b>\$33,687,179</b>	<b>\$28,225,886</b>		
<b><u>PROJECTS APPROVED IN SFY 2001:</u></b>				
108 PIKEVILLE, CITY OF	\$1,205,484	\$1,116,574 (c)	07/18/2000; 5/16/01	
109 WURLAND, CITY OF	\$1,717,540	\$1,561,400 (c)	9/6/01; 3/2/06	Assumed from Mtn WD
110 LEITCHFIELD, CITY OF	\$6,146,196	\$5,355,560 (c)	7/18/00; 6/26/14	Assumed by Greenup JSA - B14-013
111 CLOVERPORT, CITY OF	\$57,500	\$57,500 (c)	8/29/00	
112 WHITE PLAINS, CITY OF	\$2,250,400	\$669,700 (c)	11/22/00	(A1)
113 MANCHESTER, CITY OF	\$5,060,376	\$1,053,589 (c)	12/21/00	
114 ARLINGTON, CITY OF	\$677,333	\$167,567 (c)	1/25/01	
<b>TOTALS</b>	<b>\$17,114,829</b>	<b>\$9,981,890</b>		
<b><u>PROJECTS APPROVED IN SFY2002:</u></b>				
115 CARROLLTON, CITY OF	\$6,997,101	\$2,518,301 (c)	8/9/01	AMD 9/6/01
116 MT. STERLING WAT & SEW COMMISSION	\$13,908,185	\$11,936,783 (c)	2/7/02	
117 SHEPHERDSVILLE, CITY OF	\$9,976,728	\$7,581,466 (c)	2/7/02	
118 MARION, CITY OF	\$312,715	\$312,715 (c)	3/7/02	(A1) AMD 1/9/03
119 GREENVILLE, CITY OF	\$2,242,571	\$2,223,347 (c)	3/7/02	
120 LEBANON JUNCTION, CITY OF	\$2,898,419	\$1,813,385 (c)	4/4/02	AMD 7/1/05
121 HARRODSBURG, CITY OF	\$4,418,916	\$3,314,760 (c)	5/2/02	
122 GREENUP JOINT SEWER AGENCY	\$1,782,900	\$1,782,872 (c)	6/6/02; 6/26/14	Assumed from Wurland
<b>TOTALS</b>	<b>\$42,537,535</b>	<b>\$31,483,629</b>		
<b><u>PROJECTS APPROVED IN SFY 2003</u></b>				
123 SALYERSVILLE, CITY OF	\$7,662,832	\$2,035,486 (c)	8/15/02	AMD 9/19/03
124 LONDON, CITY OF	\$15,262,069	\$9,864,503 (c)	10/3/02	
125 Paducah McCracken Joint Sewer Agency	\$1,497,900	\$1,382,413 (c)	2/6/03	
126 Boyd & Greenup Co Sanitation Dist #1	\$849,503	\$694,844 (c)	5/1/03	
<b>TOTALS</b>	<b>\$25,272,304</b>	<b>\$13,977,246</b>		
<b><u>PROJECTS APPROVED IN SFY 2004</u></b>				
127 HOPKINSVILLE, CITY OF	\$4,979,920	\$4,682,517 (c)	8/7/03	
128 MOUNTAIN WATER DISTRICT	\$729,158	\$184,695 (c)	9/4/03	
129 BENTON, CITY OF	\$1,823,194	\$293,902 (c)	12/4/03; 10/7/04	
130 PADUCAH-MCCRACKEN JSA	\$1,401,000	\$1,229,425 (c)	12/4/03	
131 MARION, CITY OF	\$1,775,704	\$515,296 (c)	3/4/04	
132 MOREHEAD, CITY OF	\$11,233,204	\$7,189,123 (c)	3/4/04; AMD 11/05	
133 PADUCAH-MCCRACKEN JSA	\$1,040,275	\$908,403 (c)	3/4/04	
134 JESSAMINE-SOUTH ELKHORN WAT DIST	\$298,200	\$196,861 (c)	4/1/04	(A1)
135 BERA, CITY OF	\$9,011,045	\$5,000,000 (c)	4/1/04; 1/6/05	
136 HOPKINSVILLE WATER ENV AUTH	\$2,469,924	\$2,469,924 (c)	05/06/04; 3/2/06	
137 PRESTONSBURG, CITY OF	\$3,750,000	\$68,037 (c)	05/06/04	Assumed from Southern Wtr & Sew Dist
<b>TOTALS</b>	<b>\$38,511,624</b>	<b>\$22,738,183</b>		
<b><u>PROJECTS APPROVED IN SFY 2005</u></b>				
138 LAWRENCEBURG, CITY OF	\$8,319,703	\$7,889,974 (c)	7/1/04	
139 LORETTO, CITY OF	\$5,563,468	\$2,245,865 (c)	7/1/04; 9/14/05	
140 SANITATION DISTRICT #1	\$39,028,077	\$32,401,491 (c)	8/5/04; 10/1/06	
141 HODGENVILLE, CITY OF	\$2,639,104	\$968,539 (c)	10/7/04	
142 CARROLLTON, CITY OF	\$10,870,148	\$4,288,600 (c)	5/5/05	
143 WINCHESTER MUNICIPAL UTILITIES	\$23,212,000	\$21,000,000 (c)	6/23/05	
<b>TOTALS</b>	<b>\$89,632,500</b>	<b>\$68,794,469</b>		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
<b>PROJECTS APPROVED IN SFY 2006</b>					
144	ALEXANDRIA, CITY OF	\$2,535,785	\$426,220 (c)	7/7/05	
145	PAINTSVILLE, CITY OF	\$954,415	\$429,715 (c)	10/6/05	
146	CYNTHIANA, CITY OF	\$10,902,650	\$5,671,622 (c)	12/1/05	
147	WESTERN MASON SD	\$4,644,000	\$802,000 (c)	12/1/05	
148	LEDBETTER WATER DISTRICT	\$3,326,078	\$2,326,078 (c)	3/2/06	
149	RICHMOND, CITY OF	\$2,152,200	\$2,152,200 (c)	6/1/06	(A1)
<b>TOTALS</b>		<b>\$24,515,128</b>	<b>\$11,807,835</b>		
<b>PROJECTS APPROVED IN SFY 2007</b>					
150	REGIONAL WAT RES AGENCY	\$9,405,000	\$7,196,879 (c)	7/13/06	
151	N MADISON CO SD	\$1,925,000	\$307,952 (c)	8/3/06	
152	BOYD CO SANITATION DIST #2	\$1,918,000	\$666,811 (c)	10/5/06	
153	N MADISON CO SD	\$12,736,123	\$8,104,622 (c)	10/5/06; 12/7/06	
154	OHIO CO REG WASTEWATER DIST	\$15,940,000	\$6,607,612 (c)	11/2/06	
155	CITY OF NICHOLASVILLE	\$12,459,352	\$12,053,913 (c)	12/7/06; 4/1/09	
156	CITY OF BOWLING GREEN	\$5,155,190	\$5,130,100 (c)	12/7/06	
157	CITY OF BEAVER DAM	\$1,311,900	\$597,921 (c)	6/21/07	
158	CITY OF FALMOUTH	\$5,619,316	\$2,812,236 (c)	6/21/07	
<b>TOTAL</b>		<b>\$66,469,881</b>	<b>\$43,478,046</b>		
<b>PROJECTS APPROVED IN SFY 2008</b>					
159	CITY OF BARLOW	\$169,500	\$168,954 (c)	9/6/07	(A1)
160	CITY OF WHITESBURG	\$7,474,000	\$1,040,900 (c)	9/6/07	
161	CITY OF OWENSBORO	\$25,562,531.87	\$23,931,476 (c)	10/4/07; 6/26/14	
162	CITY OF ALEXANDRIA	\$316,441	\$186,073 (c)	11/1/07	
163	CITY OF MURRAY	\$1,469,778	\$1,227,741 (c)	11/1/07	
164	CITY OF RICHMOND	\$56,808,695	\$53,656,495 (c)	11/1/07	
165	REGIONAL WATER RESOURCE AGENCY	\$1,709,375	\$1,425,488 (c)	11/1/07	
166	Paducah McCracken JSA	\$4,146,560	\$1,600,000 (c)	2/7/08	
167	Bowling Green, City of	\$54,235,960	\$53,881,569 (c)	4/3/08; 11/12/09; 8/4/11	
168	Sanitation District #1	\$83,147,554	\$69,403,566 (c)	4/3/08; 6/4/09	
169	Elizabethtown, City of	\$14,580,483	\$14,580,483 (c)	4/3/08	
170	Nicholasville, City of	\$6,043,903	\$6,043,903 (c)	4/3/08	
171	Somerset, City of	\$14,897,000	\$8,138,274 (c)	4/3/08	
172	Williamstown, City of	\$18,748,000	\$15,214,408 (c)	6/2/08	
<b>TOTAL</b>		<b>\$289,309,780</b>	<b>\$250,499,329</b>		
<b>PROJECTS APPROVED IN SFY 2009</b>					
173	Hopkinsville, City of	\$4,916,100	\$0	9/4/08; withdrawn 5/11/10	
174	Lexington-Fayette Urban County Govt	\$18,354,000	\$14,045,119 (c)	1/8/09	
175	Paducah McCracken JSA	\$14,323,800	\$6,100,150 (c)	4/9/09	
176	Mt Washington, City of	\$15,000,000	\$9,061,772 (c)	5/7/09; 9/1/10	
177	Sanitation District #1	\$5,802,300	\$4,920,300 (c)	6/4/09; 6/30/11	
178	Sanitation District #1	\$7,062,000	\$5,459,988 (c)	6/4/09	
179	Sanitation District #1	\$20,108,000	\$12,735,256 (c)	6/4/09	
180	Sanitation District #1	\$6,968,000	\$4,726,828 (c)	6/4/09	
181	Sanitation District #1	\$3,287,000	\$2,149,345 (c)	6/4/09	
182	Sanitation District #1	\$12,065,000	\$8,069,123 (c)	6/4/09	
<b>TOTAL</b>		<b>\$107,886,200</b>	<b>\$67,267,880</b>		
<b>PROJECTS APPROVED IN SFY 2010</b>					
183	Kentucky Horse Park	\$1,950,000	\$717,039.80 (c)	8/6/09	
184	Maysville, City of	\$10,985,868	\$10,985,868 (c)	9/3/09	
185	Prestonsburg, City of	\$272,000	\$272,000 (c)	10/1/09; 2/4/10	
186	Prestonsburg, City of	\$786,000	\$786,000 (c)	10/1/09; 2/4/10	
187	Louisville & Jefferson Co. Metro. Sewer Dist.	\$4,847,095	\$0	10/1/09	withdrawn 10/12/10
188	Hopkinsville, City of	\$7,500,000	\$7,488,282 (c)	11/12/09	
189	Hardinsburg, City of	\$550,000	\$549,594 (c)	11/12/09	
190	Princeton, City of	\$2,475,000	\$683,354 (c)	12/3/09; 2/4/10	
191	Ashland, City of	\$7,720,231	\$6,644,995 (c)	1/7/10; 2/3/11	
192	Winchester, City of	\$37,000,000	\$36,600,000 (c)	2/4/10	
193	Prestonsburg, City of	\$4,530,405	\$1,860,405 (c)	2/4/10	
194	Louisville & Jefferson Co. MSD	SX21185017 \$2,846,174	\$2,843,153 (c)	5/6/10; 7/7/11; 6/7/12; 11/7/19	Assumed from Oldham Co EA
195	Louisville & Jefferson Co. MSD	SX21185029 \$1,477,000	\$1,000,000 (c)	5/6/10; 1/5/12; 11/7/19	Assumed from Oldham Co EA
196	Louisville & Jefferson Co. MSD	SX21185050; SX21185036 \$2,601,420	\$2,538,415 (c)	5/6/10; 1/5/12; 6/7/12; 11/7/19	Assumed from Oldham Co EA
197	Lexington Fayette Urban County Government	\$9,030,983	\$9,030,983 (c)	6/3/10; 10/14/10	
198	Lexington Fayette Urban County Government	\$7,028,375	\$0	6/3/10; 10/14/10	withdrawn 1/31/12
<b>Total</b>		<b>\$101,600,551</b>	<b>\$82,000,089</b>		

TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED
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**PROJECTS APPROVED IN SFY 2011**

199 Louisville & Jefferson Co. MSD	SX21185028	\$500,000	\$121,419	(c)	7/1/10;1/5/12;11/7/19	Assumed from Oldham Co EA
200 Sanitation District #1	SX21117126	\$19,935,700	\$15,989,714	(c)	7/1/10	
201 Bardstown, City of	SX21179019	\$1,800,000	\$1,800,000	(c)	12/9/10; 6/10/11	
202 LaCenter, City of	SX21007015	\$895,000	\$895,000	(c)	12/9/10	
203 Livermore, City of	SX21049008	\$2,105,000	\$1,062,219	(c)	12/9/10	
204 Morehead, City of	SX21205034	\$3,000,000	\$3,000,000	(c)	12/9/10	
205 Regional Water Resource Agency		\$6,331,887	\$6,037,387	(c)	12/9/10;3/1/12;8/1/13	
206 Campton, City of		\$3,217,200	\$1,400,000	(c)	2/3/11	
207 Hardinsburg, City of		\$400,000	\$394,849	(c)	2/3/11	
208 Louisa, City of		\$2,058,580	\$1,399,237	(c)	2/3/11	
209 Flemingsburg, City of		\$10,380,670	\$10,380,670	(c)	3/3/11;12/6/12	
210 Louisville-Jefferson Co MSD		\$3,400,000	\$0		3/3/11	withdrawn 2/3/12
211 Vanceburg, City of		\$3,400,000	\$2,000,000	(c)	3/3/11	
212 Williamsburg, City of		\$1,035,517	\$955,960	(c)	3/3/11	
213 Hopkinsville, City of		\$500,000	\$483,710	(c)	4/7/11	
214 Hopkinsville, City of		\$10,991,165	\$10,991,165	(c)	4/7/11	
215 Hopkinsville, City of		\$8,010,000	\$7,090,224	(c)	4/7/11;5/9/12	The 5/9/12 increase was rescinded
216 Pineville, City of		\$265,668	\$265,668	(c)	5/5/11	
217 Sanitation District #1		\$17,225,660	\$10,796,752	(c)	5/5/11	
218 Sanitation District #1		\$19,000,000	\$0		5/5/11	withdrawn 1/24/20
219 Sanitation District #1		\$9,572,000	\$3,991,432	(c)	5/5/11	
220 West Liberty, City of		\$3,937,950	\$2,107,258	(c)	5/5/11; revised for ARRA fdg	

<b>Total</b>		<b>\$127,961,997</b>	<b>\$81,162,663</b>			
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**PROJECTS APPROVED IN SFY 2012**

221 Louisville & Jefferson Co. MSD	SX21185037	\$670,588	\$670,588	(c)	7/7/11;6/7/12;11/7/19	Assumed from Oldham Co EA
222 Prestonsburg, City of		\$3,750,087	\$1,094,143	(c)	8/4/11;4/12/12	Assumed from Southern Wtr & Sew Dist
223 Hodgenville, City of		\$1,635,000	\$1,635,000	(c)	11/10/11	
224 Burkesville, City of		\$1,000,000	\$1,000,000	(c)	11/10/11	
225 Bloomfield, City of		\$0	\$0		11/10/11	Request for funds withdrawn
226 Harrodsburg, City of		\$418,500	\$418,500	(c)	12/8/11	
227 Grant Co Sanitary SD		\$1,276,449	\$941,718	(c)	1/5/12; 10/3/13	
228 Barbourville, City of	SX21121139	\$6,391,817	\$6,391,817	(c)	2/2/12; 11/1/12	
229 Sanitation District #1 of Northern Ky		\$1,001,717	\$851,857	(c)	2/2/12	
230 Sanitation District #1 of Northern Ky		\$0	\$0		2/2/12	Request for funds withdrawn
231 Winchester, City of		\$1,010,000	\$537,235	(c)	2/2/12	
232 Harrodsburg, City of		\$1,157,000	\$706,000	(c)	2/2/12	
233 Jamestown, City of		\$2,476,218	\$2,476,218	(c)	2/2/12	
234 Paducah McCracken County JSA		\$7,097,410	\$7,097,410	(c)	2/2/12	
235 Ashland, City of		\$0	\$0		3/1/12	Request for funds withdrawn
236 Murray, City of	SX21035001	\$61,515,000	\$61,515,000	(c)	3/1/12; 6/4/15	
237 Grant Co Sanitary SD		\$0	\$0		3/1/12	Request for funds withdrawn
238 Lexington-Fayette Urban Co Govt		\$2,530,000	\$1,594,026	(c)	3/1/12	
239 Regional Water Resource Agency		\$619,070	\$354,892	(c)	3/1/12	
240 Regional Water Resource Agency	SX21059042	\$2,336,875	\$2,336,875	(c)	3/1/12; 7/2/15	
241 Flemingsburg, City of		\$2,000,000	\$459,530	(c)	4/12/12	
242 Jackson, City of		\$1,200,000	\$700,000	(c)	4/12/12	
243 Russell Springs, City of		\$719,000	\$719,000	(c)	4/12/12	
244 South Shore, City of		\$4,006,000	\$2,489,452	(c)	4/12/12	
245 Worthington, City of		\$381,174	\$381,174	(c)	4/12/12	
246 Flatwoods, City of	SX21089082	\$445,000	\$440,000	(c)	5/3/12;10/25/13	
247 Grayson, City of	SX21043032	\$785,000	\$785,000	(c)	5/3/12	
248 Oak Grove, City of	SX21047025	\$0	\$0		5/3/12	Request for funds withdrawn
249 Russell, City of	SX21089091	\$0	\$0		5/3/12	Commitment Expired 9/2013
250 Earlington, City of	SX21107017	\$1,575,000	\$728,668	(c)	6/7/12	
251 Lawrenceburg, City of	SX21005007	\$1,157,623.47	\$1,157,623.47	(c)	6/7/12	
252 Perry County Sanitation District	SX21193100	\$3,060,000	\$1,675,000	(c)	6/7/12; 2/6/14	

<b>Total</b>		<b>\$110,214,529</b>	<b>\$99,156,727</b>			
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TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED
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**PROJECTS APPROVED IN SFY 2013**

253 Jenkins, City of	SX21133013	\$1,500,000	\$495,511 (c)	8/2/12	
254 Frankfort, City of	SX21073058	\$9,500,000	\$8,000,000 (c)	2/7/13	
255 Regional Water Resource Agency	SX21059031	\$858,006	\$858,006 (c)	2/7/13	
	SX21067045				
256 Lexington-Fayette Urban Co Govt	SX21067047	\$5,232,640	\$4,335,913 (c)	3/7/13	
	SX21067038				
	SX21067043				
257 Lexington-Fayette Urban Co Govt	SX21067044	\$8,888,647	\$8,888,647 (c)	3/7/13	
	SX21067037				
	SX21067039				
	SX21067040				
258 Lexington-Fayette Urban Co Govt	SX21067043	\$9,998,618	\$9,998,618 (c)	3/7/13	
259 Lexington-Fayette Urban Co Govt	SX21067041	\$23,902,641	\$23,902,641 (c)	3/7/13; 6/26/14	
260 Lexington-Fayette Urban Co Govt	SX21067006	\$8,364,306	\$5,264,306 (c)	3/7/13	
261 Pineville, City of	SX21013151	\$2,233,485	\$467,817 (c)	4/4/13; 8/4/16	
262 Regional Water Resource Agency	SX21059014	\$873,183	\$873,183 (c)	5/2/13	
263 Louisville & Jefferson Co. MSD	SX21185052	\$6,650,000	\$6,500,000 (c)	5/2/13; 11/7/19	Assumed from Oldham Co EA
	SX21137001				
264 Lincoln County Sanitation District	SX21137017	\$7,924,293	\$4,365,793 (c)	6/19/13; 11/5/15	
<b>Total</b>		<b>\$85,925,820</b>	<b>\$73,950,436</b>		

**PROJECTS APPROVED IN SFY 2014**

265 Frankfort, City of	SX21073059	\$4,905,000	\$4,264,577.46 (c)	10/3/13	
266 London, City of	SX21125001	\$4,391,702	\$4,371,451.78 (c)	10/3/13; 9/4/14	
267 Regional Water Resource Agency	SX21059044	\$353,918	\$353,918 (c)	3/6/14	
268 City of Vanceburg	SX21135009	\$665,000	\$665,000 (c)	4/3/14	
269 Lexington-Fayette Urban Co Govt	SX21067049	\$12,161,449	\$12,161,449 (c)	6/26/14	
<b>Total</b>		<b>\$22,477,069</b>	<b>\$21,816,396</b>		

**PROJECTS APPROVED IN SFY 2015**

270 Catlettsburg, City of	SX21019075	\$3,805,000	\$2,955,000	9/4/14; 5/4/17	
271 Augusta Regional Sewer Auth, Inc.	SX21023010	\$700,000	\$594,579 (c)	9/4/14	(A1)
272 Owensboro, City of	SX21059047	\$3,770,838	\$3,770,838 (c)	10/2/14; 7/2/15	
273 Morganfield, City of	SX21225024	\$4,067,200	\$3,067,200 (c)	11/6/14; 8/4/16	
274 Lexington-Fayette Urban Co Govt	SX21067048	\$83,732,326	\$83,732,326	12/4/14; 4/9/18; 4/1/21	
275 Frankfort, City of	SX21073038	\$3,881,000	\$3,135,112 (c)	12/4/14	
276 Harrodsburg, City of	SX21167014	\$1,420,000	\$1,420,000 (c)	12/4/14	
277 Hardinsburg, City of	SX21027021	\$1,277,999	\$1,277,999 (c)	2/5/15	
278 West Point, City of	SX21093024	\$507,500	\$249,999.89 (c)	2/5/15	
279 Barbourville, City of	SX21121133	\$1,856,109	\$1,856,109 (c)	4/2/15	
280 Harrodsburg, City of	SX21167003	\$21,400,000	\$10,000,000	4/2/15	
281 Harrodsburg, City of	SX21167013	\$615,149	\$615,149 (c)	4/2/15	
282 Mountain Water District	SX21195699	\$4,070,000	\$3,472,921 (c)	4/2/15; 10/27/16	
283 Nicholasville, City of	SX21113027	\$926,257	\$896,996 (c)	4/2/15; 8/6/19	
284 Sanitation District #1	SX21117001	\$0	\$0	4/2/15	Request for funds withdrawn
285 Sanitation District #1	SX21117006	\$2,383,820	\$2,143,820 (c)	4/2/15	
286 Corbin, City of	SX21235117	\$9,691,600	\$8,684,115 (c)	5/7/15	
287 Frankfort, City of	SX21073063	\$0	\$0	5/7/15	Request for funds withdrawn
288 Frankfort, City of	SX21073066	\$1,570,000	\$1,570,000	5/7/15	
289 Frankfort, City of	SX21073067	\$2,950,000	\$1,315,385 (c)	5/7/15	
290 Frankfort, City of	SX21073062	\$1,630,000	\$1,320,000 (c)	5/7/15	
291 Glasgow, City of	SX21009018	\$5,298,000	\$5,298,000 (c)	5/7/15; 9/26/18	
292 Liberty, City of	SX21045002	\$5,660,000	\$4,609,082 (c)	5/7/15; 12/1/16	
293 Regional Water Resource Agency	SX21059033	\$7,282,500	\$8,007,500	6/4/15; 12/6/17	
294 Regional Water Resource Agency	SX21059045	\$1,425,000	\$979,067 (c)	6/4/15	
295 Regional Water Resource Agency	SX21059048	\$3,058,903	\$3,058,903 (c)	6/4/15; 2/2/17	
296 Fulton, City of	SX21075003	\$1,139,000	\$1,139,000 (c)	6/4/15	
297 Owingsville, City of	SX21011022	\$0	\$0	6/4/15	Request for funds withdrawn
<b>Total</b>		<b>\$174,118,200</b>	<b>\$155,169,099</b>		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
<b>PROJECTS APPROVED IN SFY 2016</b>					
298	Eddyville, City of	SX21143007	\$1,484,500	\$1,398,134 (c)	7/2/15
299	Brodhead, City of	SX21203316	\$1,081,730	\$1,081,730 (c)	8/6/15
300	Hazard, City of	SX21193003	\$1,500,000	\$1,005,000 (c)	8/6/15; 8/4/16
301	Harrison Co Sanitation District	SX21097015	\$2,567,885	\$1,567,885 (c)	9/3/15
302	Elkhorn City, City of	SX21195018	\$3,429,811	\$597,939 (c)	9/3/15; 9/7/17
303	Mercer County Sanitation District	SX21167021	\$848,000	\$683,654 (c)	11/5/15
304	Prestonsburg, City of	SX21071210	\$1,581,824	\$1,581,824 (c)	11/5/15
305	Prestonsburg, City of	SX21071231	\$2,162,342	\$2,162,342 (c)	11/5/15
306	Prestonsburg, City of	SX21071235	\$1,952,900	\$1,764,919 (c)	11/5/15
307	Harrodsburg, City of	SX21167022	\$1,569,300	\$1,539,799 (c)	12/3/15
308	Morehead, City of	SX21205029	\$0	\$0	12/3/15
309	Morehead, City of	SX21205036	\$1,799,340	\$1,799,340 (c)	12/3/15
310	Southern Water & Sewer District	SX21071005	\$0	\$0	12/3/15
311	Regional Water Resource Agency	SX21059027	\$226,765	\$226,765 (c)	2/4/16; 4/7/16
312	Regional Water Resource Agency	SX21059039	\$0	\$0	2/4/16; 6/1/17
313	Regional Water Resource Agency	SX21059026	\$0	\$0	2/4/16; 6/1/17
314	Paducah McCracken County JSA	SX21145015	\$2,188,031	\$2,188,031 (c)	2/4/16
315	Hopkinsville, City of	SX21047028	\$1,500,000	\$1,500,000 (c)	3/3/16
316	Hawesville, City of	SX21091015	\$3,800,000	\$3,000,000	3/3/16
317	New Haven, City of	SX21179017	\$591,000	\$251,000	3/3/16
318	Prestonsburg, City of	SX21071007	\$328,261	\$328,261 (c)	3/3/16
319	Elizabethtown, City of	SX21093028	\$9,609,570	\$9,609,570 (c)	3/3/16
320	Salyersville, City of	SX21153003	\$370,484	\$370,484 (c)	4/7/16
321	Hodgenville, City of	SX21123005	\$970,000	\$753,630 (c)	5/5/16
322	Frankfort, City of	SX21073065	\$4,529,000	\$4,529,000	5/5/16
323	Regional Water Resource Agency	SX21059052	\$200,000	\$200,000 (c)	5/5/16
324	Butler, City of	SX21191007	\$1,080,574	\$1,080,574 (c)	6/2/16; 11/13/18
325	Marion, City of	SX21055006	\$587,200	\$587,200 (c)	6/2/16
326	Farmdale Sanitation District	SX21073082	\$321,753	\$321,753 (c)	6/2/16; 12/11/18
<b>Total</b>			<b>\$46,280,270</b>	<b>\$40,128,833</b>	
<b>PROJECTS APPROVED IN SFY 2017</b>					
327	Mountain Water District	SX21195696	\$0	\$0	8/4/16
328	Mountain Water District	SX21195025	\$299,398.88	\$299,399 (c)	8/4/16
329	Lexington-Fayette Urban Co Govt	SX21067050	\$1,286,628	\$1,286,628 (c)	9/1/16
330	Lexington-Fayette Urban Co Govt	SX21067002	\$0	\$0	9/1/16
331	Winchester, City of	SX21049028	\$1,472,980	\$1,249,088 (c)	10/27/16
332	Maysville, City of	SX21161025	\$4,000,000	\$4,000,000 (c)	10/27/16
333	Jackson, City of	SX21025008	\$1,173,000	\$593,000 (c)	10/27/16
334	Daviess County Fiscal Court	SX21059049	\$2,169,634	\$856,687 (c)	12/1/16
335	Louisa, City of	SX21127030	\$5,375,000	\$232,665 (c)	12/1/16
336	Frankfort, City of	SX21073073	\$2,041,000	\$2,041,000 (c)	2/2/17
337	Frankfort, City of	SX21073071	\$1,853,750	\$1,853,750	2/2/17
338	Frankfort, City of	SX21073078	\$1,954,500	\$1,954,500	2/2/17
339	Frankfort, City of	SX21073074	\$1,202,660	\$1,202,660	2/2/17
340	Frankfort, City of	SX21073075	\$2,175,965	\$2,175,965	2/2/17
341	Frankfort, City of	SX21073068	\$1,600,000	\$1,232,104 (c)	2/2/17
342	Louisville & Jefferson Co. MSD	SX21185053	\$7,775,000	\$7,400,000	2/2/17; 11/7/19; 7/1/21
343	Williamsburg, City of	SX21235004	\$2,516,489	\$2,456,489 (c)	2/2/17
344	Stanton, City of	SX21197006	\$2,565,000	\$659,875 (c)	3/2/17
345	Benton, City of	SX21157020	\$1,762,666	\$1,762,666 (c)	5/4/17
346	Lexington-Fayette Urban Co Govt	SX21067057	\$9,969,585	\$9,969,585	5/4/17
347	Paducah McCracken JSA	SX21145023	\$9,100,000	\$7,210,832 (c)	6/1/17
<b>Total</b>			<b>\$60,293,256</b>	<b>\$48,436,894</b>	
<b>PROJECTS APPROVED IN SFY 2018</b>					
348	Augusta Regional Sewer Authority	SX21023005	\$13,497,000	\$6,797,000	10/5/17; 12/5/19
349	Regional Water Resource Agency	SX21059050	\$5,257,108	\$5,257,108 (c)	12/6/17
350	Marshall County Fiscal Court	SX21157035	\$3,066,988	\$2,745,363 (c)	2/1/18
351	Elkton, City of	SX21219014	\$378,158	\$378,158 (c)	2/1/18
352	Louisville & Jefferson Co. MSD	SX21185038	\$2,000,000	\$1,115,880 (c)	4/9/18; 11/7/19
353	La Grange Utilities Commission	SX21185059	\$3,323,700	\$3,323,700	4/9/18; 11/5/20
354	Pineville, City of	SX21013003	\$199,000	\$146,000	4/9/18
355	Paducah, City of	SX21145012	\$6,002,667	\$4,610,667	4/9/18
356	Paducah McCracken JSA	SX21035006	\$511,206	\$511,205.95 (c)	5/8/18
357	Marion, City of	SX21055006	\$19,410,364	\$18,823,164	6/12/18; 11/7/19; 5/6/21
358	Regional Water Resource Agency	SX21059054	\$2,287,403	\$2,287,403 (c)	6/12/18; 06/18/19
<b>Total</b>			<b>\$55,933,594</b>	<b>\$45,995,649</b>	

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED		
<b>PROJECTS APPROVED IN SFY 2019</b>						
359	Regional Water Resource Agency	SX21059027	\$0	\$0 (c)	7/10/18	Request for funds withdrawn
360	Murray, City of	SX21035025	\$1,576,500	\$1,450,000 (c)	11/13/18	
361	Louisville & Jefferson Co. MSD	SX21111007	\$4,445,000	\$3,870,000	12/11/18	
362	Louisville & Jefferson Co. MSD	SX21111101	\$27,829,000	\$24,200,000	12/11/18; 8/6/19	
363	Corbin, City of	SX21121004	\$1,613,960	\$1,262,600 (c)	12/11/18	
364	Western Mason Sanitation District	SX21161006	\$89,830	\$89,830 (c)	12/11/18	
365	Lancaster, City of	SX21079019	\$314,000	\$314,000 (c)	1/8/19	
366	Burkesville, City of	SX21057002	\$251,000	\$251,000 (c)	2/7/19	
367	Bardstown, City of	SX21179029	\$8,490,647	\$6,471,088	2/7/19; 9/24/20	
368	La Center, City of	SX21007019	\$2,050,049	\$1,050,049	2/7/19	
369	Morehead, City of	SX21205037	\$3,650,000	\$4,500,000	3/7/19; 1/9/20	
370	Lincoln County Sanitation District	SX21137023	\$388,400	\$388,400	3/7/19	
371	Richmond, City of	SX21151054	\$13,524,021	\$13,142,000	4/4/19; 2/4/21	
372	Louisa, City of	SX21127030	\$4,028,166	\$3,795,500	5/7/19; 1/9/20	
373	Tompkinsville, City of	SX21171020	\$3,219,970	\$1,709,970	5/7/19; 6/3/21	
374	Paducah McCracken Co JSA	SX21145027	\$5,193,000	\$5,193,000	5/7/19	
375	Paducah McCracken Co JSA	SX21145017	\$2,476,652	\$2,476,652	5/7/19	
376	Georgetown, City of	SX21209012	\$24,200,000	\$23,540,000	6/18/19; 2/4/21; 5/6/21	
377	Regional Water Resource Agency	SX21059056	\$7,015,000	\$1,865,505.82 (c)	6/18/19	
378	Vanceburg, City of	SX21135010	\$3,031,000	\$1,131,000	6/18/19	
<b>Total</b>			<b>\$113,386,195</b>	<b>\$96,700,595</b>		

<b>PROJECTS APPROVED IN SFY 2020</b>						
379	Hopkinsville, City of	SX21047028	\$48,300,000	\$12,500,000	7/9/19; 1/7/21	
380	Elkton, City of	SX21219014	\$3,934,451	\$3,556,293	7/9/19	
381	Burkesville, City of	SX21057002	\$3,831,370	\$2,837,045	9/26/19; 6/3/21	
382	Nicholasville, City of	SX21113028	\$910,000	\$581,645 (c)	9/26/19	
383	Mount Sterling, City of	SX21173075	\$525,000	\$525,000	11/7/19	(A1)
384	Kuttawa, City of	SX21143009	\$1,717,436	\$1,575,359 (c)	11/7/19; 5/7/20	
385	Smithland, City of	SX21139010	\$0	\$0 (c)	11/7/19	Request for funds withdrawn
386	Eddyville, City of	SX21143011	\$423,964	\$423,964	11/7/19	(A1)
387	Sebree, City of	SX21233027	\$1,821,655	\$910,828	11/7/19	
388	Lincoln County Sanitation District	SX21137023	\$4,956,500	\$3,018,100	12/5/19	
389	Northern Madison Co Sanitation District	SX21151022	\$928,000	\$730,000	12/5/19	
390	Hodgenville, City of	SX21123007	\$227,000	\$227,000	1/9/20	(A1)
391	Russell, City of	SX21089110	\$500,000	\$500,000	1/9/20	
392	Adair County Water District	SX21001004	\$2,104,870	\$2,104,870	3/5/20	
393	Paducah McCracken Co JSA	SX21145034	\$7,216,410	\$7,216,410	3/5/20; 4/1/21	
394	Maysville, City of	SX21161028	\$850,000	\$850,000	5/7/20	
395	South Shore, City of	SX21089096	\$1,035,000	\$1,035,000	5/7/20	
396	Hart County Industrial Authority	SX21099026	\$2,353,442	\$853,442	5/7/20	
397	Morehead, City of	SX21205042	\$1,963,200	\$1,363,200	6/4/20	
398	McCreary County Water District	SX21147019	\$3,644,500	\$3,244,500	6/4/20	
<b>Total</b>			<b>\$87,242,798</b>	<b>\$44,052,656</b>		

<b>PROJECTS APPROVED IN SFY 2021</b>						
399	Pineville, City of	SX21013003	\$3,600,000	\$2,454,000	7/9/20	
400	Bedford, City of	SX21223013	\$2,872,795	\$1,106,295	7/9/20; 7/1/21	
401	Calvert City, City of	SX21157039	\$2,908,500	\$2,908,500	8/6/20	
402	Dawson Springs, City of	SX21107025	\$2,408,000	\$1,000,000	8/6/20	
403	Lewisburg, City of	SX21141014	\$1,500,000	\$750,000	8/6/20	
404	Greenup Joint Sewer Agency	SX21089111	\$4,215,000	\$2,715,000	9/24/20	
405	Eddyville, City of	SX21143011	\$2,745,064	\$2,321,100	12/3/20	
406	Farmdale Water District	SX21073026	\$300,000	\$300,000	2/4/21	
407	Jackson, City of	SX21025009	\$1,017,000	\$1,017,000	2/4/21	
408	Whitesburg, City of	SX21133021	\$1,800,000	\$1,800,000	2/4/21	
409	Frankfort, City of	SX21073009	\$1,500,000	\$1,500,000	3/4/21	
410	Louisville & Jefferson Co. MSD	SX21111015	\$8,270,000	\$8,270,000	3/4/21	
411	Mount Sterling, City of	SX21173075	\$12,500,000	\$11,825,000	3/4/21	
412	Providence, City of	SX21233025	\$700,000	\$700,000	3/4/21	
413	Fleming Neon, City of	SX21133015	\$1,558,120	\$1,558,120	4/1/21	
414	Russell Springs, City of	SX21207019	\$682,000	\$682,000	4/1/21	
415	Frenchburg, City of	SX21165018	\$258,340	\$258,340	5/6/21	
416	Frankfort, City of	SX21073084	\$29,725,000	\$19,725,000	6/3/21	
417	Kuttawa, City of	SX21143018	\$223,000	\$223,000	6/3/21	
418	Nicholasville, City of	SX21113029	\$817,000	\$817,000	6/3/21	
<b>Total</b>			<b>\$79,599,819</b>	<b>\$61,930,355</b>		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED
<b>PROJECTS APPROVED IN SFY 2022</b>				
419 Louisville & Jefferson Co. MSD	SX21185051	\$2,944,345	\$2,944,345	7/1/21
<b>420 Paintsville, City of</b>	<b>SX21115009</b>	<b>\$7,000,000</b>	<b>\$1,500,000</b>	<b>8/5/21</b>
<b>421 Somerset, City of</b>	<b>SX21199009</b>	<b>\$7,500,000</b>	<b>\$4,500,000</b>	<b>8/5/21</b>
	<b>Total</b>	<b>\$17,444,345</b>	<b>\$8,944,345</b>	
<b>GRAND TOTALS - COMMITMENTS</b>		<b>\$2,142,603,259</b>	<b>\$1,657,203,388</b>	

***bold, italics - pending board approval***

(c) - Final amounts; Loan has been closed

(s) - Amount represented in the assistance agreement

(A1) - Planning and Design Loan

(+)-Const Amt; AA amnt represents Const + Plan & Design

**KENTUCKY INFRASTRUCTURE AUTHORITY  
FEDERALLY ASSISTED WASTEWATER REVOLVING LOAN FUND ---- (FUND A2)  
AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009**

**AVAILABLE FUNDS FFY 2009:**

FEDERAL ARRA GRANT FUNDS	\$49,878,100
ADMINISTRATION (4%)	(\$1,995,124)
Transferred from Admin to Construction	<u>\$910,506</u>
NET ARRA FUNDS	<u><u>\$48,793,482</u></u>

	TOTAL PROJECT AMOUNT	KIA AMOUNT	FIRST USE FUNDS	DATE APPROVED
<b>PROJECTS APPROVED IN SFY 2009:</b>				
1 Sanitation District #1	\$395,000	\$395,000 (c)	\$395,000	6/4/09
2 Sanitation District #1	\$1,755,545	\$1,371,545 (c)	\$1,371,545	6/4/09; 1/7/10; 1/25/10
3 Sanitation District #1	\$1,578,539	\$1,474,916 (c)	\$1,474,916	6/4/09
4 Sanitation District #1	\$834,241	\$834,241 (c)	\$834,241	6/4/09
5 Lexington Fayette Urban Co Govt	\$2,620,000	\$2,620,000 (c)	\$2,620,000	6/25/09
6 Lexington Fayette Urban Co Govt	\$537,000	\$237,000 (c)	\$237,000	6/25/09
7 Louisa, City of	\$1,150,000	\$1,139,716 (c)	\$1,139,716	6/25/09
8 Pineville, City of	\$2,193,000	\$2,193,000 (c)	\$2,193,000	6/25/09; 1/7/10
9 Shepherdsville, City of	\$8,500,000	\$3,000,000 (c)	\$3,000,000	6/25/09
<b>TOTALS</b>	<u><b>\$19,563,325</b></u>	<u><b>\$13,265,418</b></u>	<u><b>\$13,265,418</b></u>	
<b>PROJECTS APPROVED IN SFY 2010:</b>				
10 Calvert City, City of	\$1,083,128	\$986,831 (c)	\$986,831	7/9/09; 1/7/10
11 Princeton, City of	\$2,475,000	\$1,103,744 (c)	\$1,103,744	7/9/09; 2/4/10
12 Northern Madison Co Sanitation District	\$510,000	\$510,000 (c)	\$510,000	8/6/09
13 Kentucky Horse Park	\$1,950,000	\$950,000 (c)	\$950,000	8/6/09
14 Sanitation District #4 of Boyd County	\$475,000	\$400,000 (c)	\$400,000	8/6/09
15 Ashland, City of	\$250,252	\$246,646 (c)	\$246,646	8/20/09; 1/25/10
16 Covington, City of	\$1,200,000	\$1,197,390 (c)	\$1,197,390	8/20/09
17 Bowling Green, City of	\$134,996	\$134,996 (c)	\$134,996	8/20/09
18 Frankfort, City of	\$962,035	\$800,000 (c)	\$800,000	8/20/09
19 Wilder, City of	\$215,889	\$114,302 (c)	\$114,302	9/3/09; 1/25/10
20 Richmond, City of	\$125,000	\$125,000 (c)	\$125,000	9/3/09
21 Maysville, City of	\$2,000,000	\$500,000 (c)	\$500,000	9/3/09
22 Prestonsburg, City of	\$4,530,405	\$2,670,000 (c)	\$2,670,000	10/1/09
23 Kentucky Department of Parks	\$500,000	\$500,000 (c)	\$500,000	10/1/09
24 Kentucky Department of Parks	\$358,008	\$355,867 (c)	\$355,867	10/1/09; 1/25/10
25 Kentucky Department of Parks	\$1,457,402	\$1,331,773 (c)	\$1,331,773	10/1/09; 1/25/10
26 Morehead, City of	\$801,203	\$801,203 (c)	\$801,203	10/1/09
27 Morehead, City of	\$1,293,013	\$1,293,013 (c)	\$1,293,013	10/1/09
28 Winchester, City of	\$693,000	\$600,000 (c)	\$600,000	10/1/09
29 Russellville, City of	\$952,300	\$799,967 (c)	\$799,967	10/1/09
30 Kuttawa, City of	\$530,000	\$300,000 (c)	\$300,000	10/1/09
31 Paintsville, City of	\$1,400,000	\$1,150,000 (c)	\$1,150,000	10/1/09
32 Louisville & Jefferson Co. Metro. Sewer Dist.	\$17,500,000	\$5,000,000 (c)	\$5,000,000	10/1/09
33 Falmouth, City of	\$611,898	\$611,898 (c)	\$611,898	10/1/09; 11/12/09
34 Calvert City, City of	\$850,000	\$816,069 (c)	\$816,069	10/1/09; 12/16/09
35 Sacramento, City of	\$750,000	\$749,991 (c)	\$749,991	10/1/09
36 Grant Co. Sanitary Sewer Dist.	\$2,114,713	\$433,176 (c)	\$433,176	10/1/09; 3/1/12
37 Mayfield, City of	\$975,000	\$975,000 (c)	\$975,000	10/1/09
38 Warsaw, City of	\$3,927,907	\$2,146,907 (c)	\$2,146,907	11/12/09; 2/4/10; 5/9/12
39 Madisonville, City of	\$3,800,000	\$3,800,000 (c)	\$3,800,000	11/12/09
40 Meade Co Riverport Authority	\$482,642	\$482,642 (c)	\$482,642	12/3/09; 1/25/10
41 Troublesome Creek Env Authority	\$3,425,000	\$1,500,000 (c)	\$1,500,000	12/3/09
42 Ohio Co Regional Waste Water District	\$465,303	\$465,303 (c)	\$465,303	12/3/09; 1/25/10; 2/17/11
43 Mountain Water District	\$750,000	\$749,903 (c)	\$749,903	12/3/09; 2/4/10
44 West Liberty, City of	\$3,937,950	\$926,445 (c)	\$926,445	5/5/11; revised from base fdg
<b>TOTALS</b>	<u><b>\$63,487,044</b></u>	<u><b>\$35,528,064</b></u>	<u><b>\$35,528,064</b></u>	
<b>GRAND TOTALS - COMMITMENTS</b>	<u><b>\$83,050,369</b></u>	<u><b>\$48,793,482</b></u>	<u><b>\$48,793,482</b></u>	
<b>BALANCE AVAILABLE FOR LOAN</b>			<u><u><b>\$0</b></u></u>	

*bold, italics - pending board approval*

(c) - Final amounts; Loan has been closed

(s) - Amount represented in the assistance agreement

**KENTUCKY INFRASTRUCTURE AUTHORITY  
INFRASTRUCTURE REVOLVING LOAN FUND ----- (FUND B)**

TOTAL AUTHORIZATIONS FYS 1989-90:	\$20,000,000
TOTAL AUTHORIZATIONS FYS 1991-92:	\$14,000,000
TOTAL AUTHORIZATIONS FYS 1993-94:	\$15,000,000
TOTAL DEAUTHORIZATION FYS 1995-96:	(\$3,504,592)

**TOTAL 1989-2014: \$45,495,408**

**Revolving Available to Loan/Grant Before  
Current Meeting \$6,570,094**

	TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY 1989:</b>							
1	WILMORE, CITY OF	\$1,059,938		\$407,770 (c)	\$13,700,000	257	12-21-88
2	AUBURN, CITY OF	\$2,175,540		\$1,475,540 (c)	\$2,225,000	96	12-21-88
3	SOMERSET, CITY OF	\$2,402,764		\$1,500,000 (c)	\$75,000,000	326	12-21-88
4	HENRY COUNTY	\$775,627		\$287,984 (c)	\$4,380,000	210	03-22-89 (REAP. 1-31-91 & AMD. 6-20-91)
5	GRAVES COUNTY	\$3,717,000		\$3,717,000 (c)	\$31,037,070	600	05-03-89
	<b>TOTALS</b>	<b>\$10,130,869</b>		<b>\$7,388,294</b>	<b>\$126,342,070</b>	<b>1,489</b>	
<b>PROJECTS APPROVED IN FY 1990:</b>							
6	LAWRENCEBURG, CITY OF	\$301,000		\$86,114 (c)	\$426,187	30	08-07-89
7	LEITCHFIELD, CITY OF	\$1,296,200		\$699,674 (c)	\$2,470,000	200	08-07-89
8	LIBERTY, CITY OF	\$319,573		\$163,822 (c)	\$1,533,133	140	08-07-89
9	BEREA, CITY OF	\$1,200,000		\$340,000 (c)	\$0	750	08-07-89
10	GAMALIEL, CITY OF	\$2,040,263		\$490,425 (c)	\$2,000,000	125	09-27-89 (REAP. 3-28-91 & AMD. 6-26-92)
11	GRAYSON, CITY OF (1)	\$1,875,000		\$1,000,000 (c)	\$10,000,000	300	12-13-89
12	LEBANON JUNCTION, CITY OF	\$701,900		\$148,649 (c)	\$7,500,000	200	04-25-90
13	MT. VERNON, CITY OF	\$864,347		\$456,480 (c)	\$20,000,000	154	04-25-90 (AMD. 3-28-91)
14	RUSSELLVILLE, CITY OF	\$1,591,673		\$1,434,750 (c)	\$0	0	04-25-90
	<b>TOTALS</b>	<b>\$10,189,956</b>		<b>\$4,819,914</b>	<b>\$43,929,320</b>	<b>1,899</b>	
<b>PROJECTS APPROVED IN FY 1991:</b>							
15	RICHMOND, CITY OF	\$1,508,300		\$250,000 (c)	\$1,500,000	100	09-26-90
16	WARREN COUNTY W.D. (Chg)	\$638,035		\$229,035 (c)	\$14,000,000	280	09-26-90
17	LAUREL COUNTY FISCAL COURT	\$964,742		\$319,969 (c)	\$2,900,000	74	09-26-90
18	MOUNTAIN WATER DISTRICT (Mtn. Top E	\$890,977		\$186,711 (c)	\$2,250,000	500	11-19-90
19	MONTICELLO, CITY OF (1)	\$336,450		\$366,293 (c)	\$2,300,000	432	06-20-91
20	JEFFERSON COUNTY / KROGER	\$1,425,575		\$1,310,251 (c)	\$23,950,000	101	06-20-91 (AMD. 3-17-93)
	<b>TOTALS</b>	<b>\$5,764,079</b>		<b>\$2,662,259</b>	<b>\$46,900,000</b>	<b>1,487</b>	
<b>PROJECTS APPROVED IN FY 1992:</b>							
21	NEWPORT, CITY OF	\$4,017,704		\$2,931,899 (c)	\$2,931,899	220	09-16-91 (AMD. 7-23-92; 6-29-94; 12/9/04)
22	HODGENVILLE, CITY OF	\$125,900		\$114,931 (c)	\$400,000	16	11-01-91
23	SCOTTSDALE, CITY OF	\$4,252,173		\$2,660,800 (c)	\$0	260	12-04-91
24	MONTICELLO, CITY OF (2)	\$2,610,040		\$1,495,628 (c)	\$0		12-04-91
25	WARREN COUNTY WATER DISTRICT (W	\$121,000		\$92,809 (c)	\$32,000,000	200	02-25-92
26	WARREN COUNTY WATER DISTRICT (S	\$297,000		\$203,233 (c)	\$0		02-25-92
27	LIVERMORE, CITY OF	\$86,039		\$86,039 (c)	\$0	12	06-26-92
	<b>TOTALS</b>	<b>\$11,509,856</b>		<b>\$7,585,339</b>	<b>\$35,331,899</b>	<b>708</b>	
<b>PROJECTS APPROVED IN FY 1993:</b>							
28	MARION, CITY OF	\$1,218,460		\$379,510 (c)	\$1,412,000	40	12-17-92
29	DAVIESS COUNTY FISCAL COURT	\$1,765,510		\$1,634,610 (c)	\$340,000,000	280	01-29-93
30	COVINGTON, CITY OF	\$516,140		\$460,327 (c)	\$18,000,000	500	01-29-93
31	HOPKINSVILLE, CITY OF	\$8,688,679		\$5,000,000 (c)	\$0	500	05-05-93 (REAP. 3-31-95)
	<b>TOTALS</b>	<b>\$12,188,789</b>		<b>\$7,474,447</b>	<b>\$359,412,000</b>	<b>1,320</b>	
<b>PROJECTS APPROVED IN FY 1994:</b>							
32	GRAYSON, CITY OF (2)	\$1,712,759		\$1,412,759 (c)	\$0	155	08-31-93
33	PIKEVILLE, CITY OF	\$5,037,889		\$611,397 (c)	\$4,396,000	93	08-31-93
34	LANCASTER, CITY OF	\$1,710,420		\$781,462 (c)	\$0	100	09-29-93
35	GALLATIN COUNTY	\$4,089,434		\$4,000,000 (c)	\$400,089,434	400	09-29-93 (AMD. 6-29-94, REAP. 3-31-95)
36	CAMPBELLSVILLE, CITY OF	\$4,905,000		\$1,905,000 (s)	\$0	295	12-05-95 (REAP.) (AMD. 7-13-98)
	<b>TOTALS</b>	<b>\$38,849,110</b>		<b>\$21,645,392</b>	<b>\$781,897,434</b>	<b>3,363</b>	
<b>PROJECTS APPROVED IN FY 1995:</b>							
30	HENDERSON, CITY OF (phase 1)	\$7,445,372		\$3,188,731 (c)	\$0	1,500	08-30-94 (AMD. 7-5-96)
	(phase 2)			\$581,512 (c)	\$0		08-30-94
* 31	WEBSTER COUNTY WATER DISTRICT	\$1,268,460		\$638,000 (c)	\$0	58	05-30-95
	<b>TOTALS</b>	<b>\$8,713,832</b>		<b>\$4,408,243</b>	<b>\$0</b>	<b>1,558</b>	
<b>PROJECTS APPROVED IN FY 1996:</b>							
* 32	OAK GROVE, CITY OF	\$787,990		\$498,295 (c)	\$0	134	05-14-96
33	MOUNT STERLING, CITY OF	\$2,467,009		\$2,467,009 (c)	\$0	400	05-14-96
	<b>TOTALS</b>	<b>\$3,254,999</b>		<b>\$2,965,304</b>	<b>\$0</b>	<b>534</b>	
<b>PROJECTS APPROVED IN FY 1997:</b>							
34	CORBIN, CITY OF	\$583,878		\$300,000 (c)	\$0	30	8-29-96
42	GRAVES CO WATER DISTRICT	\$1,028,000		\$528,000 (c)	\$0	95	12-4-96; 4/4/13 REAP 9-1-98; assumed from Hickory
	<b>TOTALS</b>	<b>\$1,611,878</b>		<b>\$828,000</b>	<b>\$0</b>	<b>125</b>	

		TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY 1998:</b>								
*	42	PRESTONSBURG, CITY OF	\$4,392,500	\$600,000 (c)	\$0	77	2-26-98	\$50M inc. app. 2-5-99
*	43	PAINTSVILLE, CITY OF	\$8,070,950	\$1,772,800 (c)	\$0	400	2-26-98	(REAP. 12-10-99)
		<b>TOTALS</b>	<b>\$12,463,450</b>	<b>\$2,372,800</b>	<b>\$0</b>	<b>477</b>		
<b>PROJECTS APPROVED IN FY 1999:</b>								
*	44	HARDINSBURG, CITY OF	\$5,239,680	\$131,231 (c)	\$0	14	7-13-98	
*	45	PRESTONSBURG, CITY OF	\$1,591,200	\$795,600 (c)	\$0	400	4-27-99	
		<b>TOTALS</b>	<b>\$6,830,880</b>	<b>\$926,831</b>	<b>\$0</b>	<b>414</b>		
<b>PROJECTS APPROVED IN FY 2000:</b>								
*	46	GALLATIN CO WATER DISTRICT	\$1,100,000	\$744,796 (c)	\$95,000,000	130	09/01/1999;	AMD 4/4/00
*	47	CARROLTON, CITY OF (CELOTEX)	\$184,300	\$112,200 (c)	\$75,000,000	122	12/10/1999;	AMD 9/1/01
		<b>TOTALS</b>	<b>\$1,284,300</b>	<b>\$856,996</b>	<b>\$170,000,000</b>	<b>122</b>		
<b>PROJECTS APPROVED IN FY2005:</b>								
*	48	UNION COUNTY FISCAL COURT	\$1,550,000	\$0	\$0	NA	11/04/2004	commitment expired
*	40	OWENTON, CITY OF	\$736,890	\$0	\$0	NA	11/04/2004	commitment expired
*	41	HART CO FISCAL COURT	\$3,192,000	\$2,170,999 (c)	\$0	NA	03/03/2005	
*	42	BOONE COUNTY WATER DISTRICT	\$3,548,148	\$2,506,118 (c)	\$0	NA	6/2/05; 7/1/10	assumed from Boone Co FC
		<b>TOTALS</b>	<b>\$9,027,038</b>	<b>\$4,677,117</b>	<b>\$0</b>			
<b>PROJECTS APPROVED IN FY2006:</b>								
*	43	GRAVES CO WATER DISTRICT	\$596,776	\$596,776 (c)	\$0	NA	1/2005; 7/26/06; 10/2/08	Assumed from Fancy Farm WD
*	44	GRAVES CO WATER DISTRICT	\$152,176	\$152,176 (c)	\$0	NA	9/1/2005; 10/2/08	Assumed from Fancy Farm WD
*	45	WESTERN MASON SANITATION DIST	\$4,644,000	\$560,272 (c)	\$0	NA	12/01/2005	
*	46	BONNIEVILLE, CITY OF	\$3,160,000	\$0	\$0	NA	12/01/2005	commitment expired
*	47	Elkton, City of	\$808,000	\$808,000 (c)	\$0	NA	03/02/2006	
*	48	MT VERNON, CITY OF	\$2,055,000	\$945,000 (c)	\$0	NA	05/04/2006	
		<b>TOTALS</b>	<b>\$11,415,953</b>	<b>\$3,062,225</b>	<b>\$0</b>			
<b>PROJECTS APPROVED IN FY2007:</b>								
*	49	GUTHRIE, CITY OF	\$0	\$0	\$0	NA	08/03/2006	Withdrawn
*	50	OWINGSVILLE, CITY OF	\$4,367,250	\$797,250 (c)	\$0	NA	06/10/01/2009	338,997 In; 50,000 grant
*	51	JAMESTOWN, CITY OF	\$13,065,000	\$3,588,700 (c)	\$0	NA	12/07/2006	3,038,700 In; 550,000 grant
*	52	CONNECTGRADD	\$2,400,000	\$837,856 (c)	\$0	NA	02/08/2007	broadband
*	53	ALBANY, CITY OF	\$7,366,000	\$749,947 (c)	\$0	NA	05/10/2007	EO 2007-298 GF
*	54	GRAVES CO WATER DISTRICT	\$849,154	\$849,154 (c)	\$0	NA	5/10/2007; 10/2/08	S Graves WD
		<b>TOTALS</b>	<b>\$28,047,403</b>	<b>\$6,822,906</b>	<b>\$0</b>			
<b>PROJECTS APPROVED IN FY2008:</b>								
*	55	CAVELAND ENVIRONMENTAL	\$2,910,000	\$125,000 (c)	\$0	NA	09/06/2007	sewer
*	56	HOPKINSVILLE ELECT & EN NET	\$3,000,000	\$3,000,000 (c)	\$0	NA	10/04/2007	fiber optic communications
*	57	MARION CO WATER DISTRICT	\$750,000	\$340,000 (c)	\$0	NA	10/04/2007	water
*	58	WILLIAMSBURG, CITY OF	\$3,237,440	\$400,000 (c)	\$0	NA	10/04/2007	water
*	59	LOGAN TODD REG WAT COMM	\$1,500,000	\$400,000 (c)	\$0	NA	11/01/2007	water
*	60	BURGIN, CITY OF	\$50,000	\$50,000 (c)	\$0	NA	11/01/2007	water
*	61	PRESTONSBURG, CITY OF	\$2,700,000	\$2,700,000	\$0	NA	12/06/2007	purchase Auxier Water
*	62	GLASGOW, CITY OF	\$1,200,000	\$1,200,000 (c)	\$0	NA	2/7/2008; 10/9/08	broadband
*	63	LANCASTER, CITY OF	\$690,000	\$490,000 (c)	\$0	NA	03/06/2008	sewer
*	64	WHITLEY CO WATER DISTRICT	\$2,708,000	\$932,800 (c)	\$0	NA	3/6/08; 7/27/11	water
*	65	HINDMAN, CITY OF	\$500,000	\$500,000 (c)	\$0	NA	04/03/2008	water
*	66	WALTON, CITY OF	\$4,000,000	\$1,000,000 (c)	\$0	NA	06/05/2008	sewer
		<b>TOTALS</b>	<b>\$23,245,440</b>	<b>\$11,137,800</b>	<b>\$0</b>			
<b>PROJECTS APPROVED IN FY2009:</b>								
*	67	CARROLLTON, CITY OF	\$2,949,731	\$867,091 (c)	\$0	NA	8/7/08; 12/8/11	sewer
*	68	LOUISA, CITY OF	\$1,075,000	\$972,330 (c)	\$0	NA	08/07/2008	sewer
*	69	PRESTONSBURG, CITY OF	\$841,000	\$841,000 (c)	\$0	NA	10/02/2008	water meters
*	70	LEBANON, CITY OF	\$1,119,707	\$582,883 (c)	\$0	NA	12/04/2008	water
*	71	MuniNet	\$2,500,000	\$2,500,000 (c)	\$0	NA	06/25/09; 4/7/11	broadband; assumed from Murray
*	72	PINEVILLE, CITY OF	\$0	\$0	\$0	NA	06/25/2009	sewer - withdrawn 9/24/09
		<b>TOTALS</b>	<b>\$8,485,438</b>	<b>\$5,763,304</b>	<b>\$0</b>			
<b>PROJECTS APPROVED IN FY2010:</b>								
*	73	Prestonsburg, City of	\$2,670,000	\$0	\$0	NA	10/01/2009	sewer
*	74	Falmouth, City of	\$564,835	\$564,835 (c)	\$0	NA	10/01/2009	sewer
*	75	Louisville and Jefferson County MSD	\$500,000	\$500,000 (c)	\$0	NA	2/4/10; 12/3/20	sewer - assumed 12/3/20
*	76	Hart Co Industrial Authority	\$2,300,000	\$999,811 (c)	\$3,000,000	40	02/04/2010	sewer
*	77	Marshall Co. Fiscal Court	\$1,075,000	\$275,000 (c)	\$0	NA	6/3/10; 12/6/12	80% grant/ 20% loan
		<b>TOTALS</b>	<b>\$7,109,835</b>	<b>\$800,000</b>	<b>\$2,339,646</b>	<b>\$3,000,000</b>	<b>40</b>	

	TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY2011:</b>							
78	Louisville and Jefferson County MSD	\$500,000	\$0	\$500,000 (c)	\$0 NA	8/5/10; 12/3/20	sewer - assumed 12/3/20
79	Greenville, City of	\$1,226,500	\$0	\$1,226,500 (c)	\$0 NA	10/14/10;10/25/13	sewer
80	Marion, City of	\$2,100,000	\$0	\$1,175,526 (c)	\$0 NA	10/14/2010	water
81	Princeton, City of	\$430,645	\$0	\$401,674 (c)	\$0 NA	10/14/10; 7/11/11	sewer
82	Bracken Co Water District	\$475,000	\$380,000	\$95,000 (c)	\$0 NA	12/09/2010	water
83	Caneyville, City of	\$445,000	\$0	\$110,000 (c)	\$0 NA	12/09/2010	sewer
84	Crab Orchard, City of	\$1,660,000	\$400,000	\$409,999 (c)	\$0 NA	12/09/2010	water
85	Flatwoods, City of	\$887,500	\$514,800	\$128,700 (c)	\$0 NA	2/3/2011; 8/2/12	
86	Graves County Water District	\$1,111,266	\$220,000	\$780,000 (c)	\$0 NA	02/03/2011	
87	Mt. Washington, City of	\$700,000	\$560,000	\$140,000 (c)	\$0 NA	02/03/2011	
88	White Plains, City of	\$657,000	\$525,600	\$131,400 (c)	\$0 NA	02/03/2011	
89	Beattyville, City of	\$675,000	\$140,000	\$35,000 (c)	\$0 NA	03/03/2011	water
90	Elkton, City of	\$141,700	\$0	\$136,761 (c)	\$0 NA	03/03/2011	water
91	Nicholas County Sanitation District	\$2,641,000	\$0	\$550,000 (c)	\$0 NA	03/03/2011	sewer
92	North McLean Co WD	\$737,871	\$200,000	\$50,000 (c)	\$0 NA	03/03/2011	water
93	MuniNet	\$2,031,370	\$0	\$2,031,370 (c)	\$0 NA	04/07/2011	broadband
<b>TOTALS</b>	<b>\$16,419,852</b>	<b>\$2,940,400</b>	<b>\$7,901,930</b>	<b>\$0</b>	<b>0</b>		
<b>PROJECTS APPROVED IN FY2012:</b>							
94	Crittenden-Livingston Water District	\$300,000	\$0	\$300,000 (c)	\$0 NA	08/04/2011	water
95	Lewisburg, City of	\$0	\$0	\$0	\$0 NA	03/01/2012	water - withdrawn 12/2/13
96	Olive Hill, City of	\$505,000	\$0	\$505,000 (c)	\$0 NA	03/01/2012	water
97	Mount Olivet, City of	\$1,100,000	\$0	\$350,000 (c)	\$0 NA	04/12/2012	water
98	Nebo Water District	\$92,000	\$0	\$92,000 (c)	\$0 NA	06/07/2012	water - WX21107002
<b>TOTALS</b>	<b>\$1,997,000</b>	<b>\$0</b>	<b>\$1,247,000</b>	<b>\$0</b>	<b>0</b>		
<b>PROJECTS APPROVED IN FY2013:</b>							
99	East Pendleton Water District	\$160,000	\$0	\$160,000 (c)	\$0 NA	08/02/2012	water WX21191002
100	Marion County Water District	\$548,180	\$0	\$548,180 (c)	\$0 NA	08/02/2012	water - WX21155031
101	Symsonia Water District	\$924,016	\$0	\$327,103 (c)	\$0 NA	8/2/12; 12/4/14	water - WX21083055
102	Scottsville, City of	\$716,000	\$0	\$261,068 (c)	\$0 NA	08/02/2012	sewer - SX21003032
103	South Shore, City of	\$2,082,411	\$0	\$1,882,411 (c)	\$0 NA	8/2/12; 4/2/15	purchase water system; WX21089067
104	City of Elkton	\$346,243	\$0	\$346,243 (c)	\$0 NA	3/7/13;10/25/13	water - WX21219030
105	Bullitt Co Sanitation District	\$89,217	\$84,756	\$4,461 (c)	\$0 NA	03/07/2013	sewer - SX21029031
106	Pineville, City of	\$1,380,000	\$0	\$1,380,000 (c)	\$0 NA	04/04/2013	water - WX21013926
107	Green River Valley Water District	\$1,287,000	\$0	\$1,287,000 (c)	\$0 NA	4/4/13; 6/4/15	water - WX21099037
108	Burkesville, City of	\$1,500,000	\$0	\$500,000 (c)	\$0 NA	05/02/2013	sewer - SX21057003
109	Scottsville, City of	\$2,093,465	\$0	\$1,138,509 (c)	\$0 NA	05/02/2013	sewer - SX21003027
<b>TOTALS</b>	<b>\$11,126,532</b>	<b>\$84,756</b>	<b>\$7,834,975</b>	<b>\$0</b>	<b>0</b>		
<b>PROJECTS APPROVED IN FY2014:</b>							
110	Paradise Park Reg Industrial Dev Auth	\$853,585	\$0	\$339,409 (c)	\$0 NA	09/05/2013	water - WX21177029
111	US 60 Water District	\$1,605,810	\$0	\$1,300,000 (c)	\$0 NA	09/05/2013	water - WX21211033
112	Greensburg, City of	\$83,813	\$0	\$83,813	\$0 NA	02/06/2014	water - WX21087018
113	Edmonton, City of	\$174,907	\$0	\$174,907 (c)	\$0 NA	02/06/2014	water - WX21169031
114	Dawson Springs, City of	\$450,000	\$0	\$284,361 (c)	\$0 NA	03/06/2014	water - WX21107035
115	Wickliffe, City of	\$54,385	\$0	\$54,385 (c)	\$0 NA	03/06/2014	water - WX21007006
116	Lebanon Junction, City of	\$296,058	\$0	\$296,058 (c)	\$0 NA	4/3/14; 9/3/15	sewer - SX21029032
117	Grand Rivers, City of	\$263,000	\$0	\$263,000 (c)	\$0 NA	04/03/2014	water - WX21139017
118	Mount Olivet, City of	\$0	\$0	\$0	\$0 NA	04/03/2014	sewer - SX21201007 - withdrawn 2014
119	Hickman, City of	\$0	\$0	\$0	\$0 NA	04/03/2014	water - WX21075017 - withdrawn 8/20/14
120	London, City of	\$1,100,300	\$0	\$1,100,300 (c)	\$0 NA	05/01/2014	sewer - SX21125004
121	Greenup Joint Sewer Agency	\$1,940,465	\$0	\$1,940,465 (c)	\$0 NA	06/26/2014	sewer - SX21089072
122	Greensburg, City of	\$0	\$0	\$0	\$0 NA	06/26/2014	water - WX21087008 - withdrawn 2/20/14
<b>TOTALS</b>	<b>\$6,822,323</b>	<b>\$0</b>	<b>\$5,836,699</b>	<b>\$0</b>	<b>0</b>		
<b>PROJECTS APPROVED IN FY2015:</b>							
123	Hustonville, City of	\$544,451	\$0	\$544,451 (c)	\$0 NA	9/4/14; 10/1/15	water - WX21137046
124	Bracken Co Water District	\$358,000	\$0	\$358,000 (c)	\$0 NA	12/04/2014	water - WX21023045
125	Northern Kentucky Water District	\$1,727,112	\$0	\$1,392,195 (c)	\$0 NA	02/05/2015	water - WX21117002
126	Cattlettsburg, City of	\$270,000	\$0	\$270,000 (c)	\$0 NA	02/05/2015	sewer - SX21019076
127	Barbourville, City of	\$0	\$0	\$0	\$0 NA	04/02/2015	water - WX21121007 - withdrawn 4/13/16
128	US 60 Water District	\$2,326,000	\$0	\$1,721,905 (c)	\$0 NA	06/04/2015	water - WX21211033
129	McLean County Regional Water Commissic	\$10,992,089	\$0	\$2,500,936	\$0 NA	06/04/2015	water - WX21149042
<b>TOTALS</b>	<b>\$16,217,652</b>	<b>\$0</b>	<b>\$6,787,487</b>	<b>\$0</b>	<b>0</b>		
<b>PROJECTS APPROVED IN FY2016:</b>							
130	Louisville and Jefferson County MSD	\$175,000	\$0	\$87,430 (c)	\$0 NA	7/2/15; 12/3/20	sewer - SX21029030 - assumed 12/3/20
131	Muhlenberg County Water District #3	\$391,000	\$0	\$250,000	\$0 NA	07/02/2015	water - WX21177038
132	Jeffersonville, City of	\$307,160	\$0	\$307,160 (c)	\$0 NA	08/06/2015	water - WX21173112
133	Pineville, City of	\$280,791	\$0	\$280,791 (c)	\$0 NA	08/06/2015	sewer - SX21013004
134	Martin, City of	\$0	\$0	\$0 (c)	\$0 NA	09/03/2015	sewer - SX21071008 - rescinded 2/27/17
135	Perry County Fiscal Court	\$350,000	\$50,000	\$300,000 (c)	\$0 NA	11/05/2015	water - WX21193029
136	Reid Village Water District	\$350,000	\$0	\$350,000 (c)	\$0 NA	02/04/2016	water - WX21173139
137	Morganfield, City of	\$213,287	\$0	\$213,287 (c)	\$0 NA	05/05/2016	sewer - SX21225006
138	Lewisport, City of	\$267,500	\$0	\$267,500 (c)	\$0 NA	6/2/16; 2/2/17	water - WX21091098
139	Elkhorn City, City of	\$402,060	\$0	\$402,060 (c)	\$0 NA	06/02/2016	sewer - SX21195018
140	Lancaster, City of	\$204,890	\$0	\$204,890 (c)	\$0 NA	06/02/2016	sewer - SX21079017
<b>TOTALS</b>	<b>\$2,941,689</b>	<b>\$50,000</b>	<b>\$2,663,119</b>	<b>\$0</b>	<b>0</b>		

	TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY2017:</b>							
141	Hustonsville, City of	\$75,639	\$0	\$75,639 (c)	\$0 NA	08/04/2016	water - WX21137050
142	Lawrenceburg, City of	\$1,985,000	\$0	\$909,582 (c)	\$0 NA	08/04/2016	sewer - SX21005006
143	Calvert City, City of	\$576,113	\$0	\$463,537 (c)	\$0 NA	09/01/2016	water - WX21157017
144	Northeast Woodford County Water District	\$400,000	\$0	\$400,000	\$0 NA	10/27/2016	water - WX21239032
145	New Castle, City of	\$890,000	\$0	\$428,913.77 (c)	\$0 NA	12/01/2016	sewer/water - SX21103012/WX21103059
146	Bardstown, City of	\$1,220,499	\$0	\$1,220,499 (c)	\$0 NA	12/1/16; 5/4/17	water - WX21179030
147	Bowling Green, City of	\$2,000,000	\$0	\$2,000,000 (c)	\$0 NA	12/01/2016	water - WX21227076
148	South Hopkins Water District	\$765,000	\$0	\$765,000	\$0 NA	03/02/2017	water - WX21107052
149	Bardstown, City of	\$1,123,048	\$0	\$1,123,048 (c)	\$0 NA	5/4/17; 3/1/18	water - WX21179031
150	Mayfield, City of	\$728,073	\$0	\$728,073 (c)	\$0 NA	06/01/2017	sewer/water - SX21083058/WX21083041
151	Regional Water Resource Agency	\$258,706.89	\$0	\$258,706.89 (c)	\$0 NA	06/01/2017	sewer - SX21059039
152	Regional Water Resource Agency	\$417,101	\$0	\$417,101 (c)	\$0 NA	06/01/2017	sewer - SX21059026
<b>TOTALS</b>		<b>\$10,439,180</b>	<b>\$0</b>	<b>\$8,790,100</b>	<b>\$0</b>	<b>0</b>	
<b>PROJECTS APPROVED IN FY2018:</b>							
153	Guthrie, City of	\$1,163,825	\$0	\$1,163,825	\$0 NA	10/05/2017	sewer/water - SX21219022/WX21219008
154	Elkhorn Water District	\$880,000	\$0	\$750,000	\$0 NA	10/05/2017	water - WX21073021
155	Lewisburg, City of	\$250,000	\$0	\$250,000	\$0 NA	12/06/2017	sewer - SX21141014
156	Albany, City of	\$515,000	\$0	\$53,000 (c)	\$0 NA	02/01/2018	water - WX21053014
157	Flemingsburg, City of	\$416,820	\$0	\$132,046 (c)	\$0 NA	02/01/2018	sewer - SX21069019
158	Kentucky Dept of Parks - Taylorsville Lake	\$856,000	\$0	\$788,550 (c)	\$0 NA	02/01/2018	sewer - SX21215005
159	Cannonsburg Water District	\$85,000	\$0	\$57,271 (c)	\$0 NA	06/12/2018	water - WX21089035
160	Hopkinsville Electric System	\$4,300,000	\$0	\$2,500,000 (c)	\$0 NA	06/12/2018	broadband
161	Marion County Water District	\$950,000	\$0	\$950,000 (c)	\$0 NA	06/12/2018	water - WX21155022
<b>TOTALS</b>		<b>\$9,416,645</b>	<b>\$0</b>	<b>\$6,644,691</b>	<b>\$0</b>	<b>0</b>	
<b>PROJECTS APPROVED IN FY2019:</b>							
162	Calvert City, City of	\$610,800	\$0	\$470,288 (c)	\$0 NA	09/26/2018	water - WX21035006
163	Mount Washington, City of	\$1,599,630	\$0	\$1,599,630 (c)	\$0 NA	09/26/2018	water - WX21029293
164	Murray, City of	\$4,592,253	\$0	\$1,500,000 (c)	\$0 NA	11/13/2018	water - WX21035037
165	Laurel County Water District #2	\$1,775,000	\$0	\$445,000 (c)	\$0 NA	11/13/2018	water - WX21125020
166	Warren County Water District	\$3,056,000	\$0	\$2,000,000	\$0 NA	12/11/2018	sewer - SX21227082
167	Hickman, City of	\$397,000	\$0	\$397,000 (c)	\$0 NA	04/04/2019	water - WX21075020
<b>TOTALS</b>		<b>\$12,030,683</b>	<b>\$0</b>	<b>\$6,411,918</b>	<b>\$0</b>	<b>0</b>	
<b>PROJECTS APPROVED IN FY2020:</b>							
168	Mayfield, City of	\$2,221,117	\$0	\$2,221,117	\$0 NA	08/06/2019	sewer/water - SX21083047, SX21083061, SX21083055, WX21083021
169	Hyden-Leslie County Water District	\$2,835,000	\$0	\$2,823,505 (c)	\$0 NA	11/7/19; 2/4/21	water - WX21131111
170	Hazard, City of	\$2,980,000	\$0	\$596,000	\$0 NA	11/07/2019	gas - no project number
171	Flemingsburg, City of	\$258,015	\$0	\$77,405	\$0 NA	03/05/2020	water - WX21069039
<b>TOTALS</b>		<b>\$8,294,132</b>	<b>\$0</b>	<b>\$5,718,027</b>	<b>\$0</b>	<b>0</b>	
<b>PROJECTS APPROVED IN FY2021:</b>							
172	Bardstown, City of	\$1,472,400	\$0	\$1,472,400	\$0 NA	08/06/2020	sewer - SX21179030
173	Western Pulaski Water District	\$1,865,000	\$0	\$1,146,000	\$0 NA	09/24/2020	water - WX21199136
174	Berea, City of	\$753,100	\$0	\$256,200	\$0 NA	06/03/2021	sewer - SX21151057
<b>TOTALS</b>		<b>\$4,090,500</b>	<b>\$0</b>	<b>\$2,874,600</b>	<b>\$0</b>	<b>0</b>	
<b>PROJECTS APPROVED IN FY2022:</b>							
175	Midway, City of	\$350,000	\$0	\$200,000	\$0 NA	07/01/2021	sewer - SX21239015
<b>TOTALS</b>		<b>\$350,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>0</b>	
<b>GRAND TOTALS</b>		<b>\$310,269,294</b>	<b>\$3,875,156</b>	<b>\$160,647,364</b>	<b>\$1,566,812,723</b>	<b>\$13,536</b>	

***bold, italics - pending board approval***

\* Bonds have not been sold for these projects

+ Projects were funded under the master note

(c) - Final amounts; Loan has been closed

(s) - Amount represented in the assistance agreement

TOTAL AUTHORIZATION FYS 1991-94	\$6,000,000
TOTAL DEAUTHORIZATION FYS 95-96	(\$78,822)
TOTAL AUTHORIZATION FYS 1997-98	\$0
TOTAL AUTHORIZATION FYS 1998-2000	\$13,000,000 (rif)
TOTAL AUTHORIZATION FYS 2001-2002	\$3,925,000 (rif)
	<u>\$22,846,178</u>

**KENTUCKY INFRASTRUCTURE AUTHORITY  
WATER RESOURCES GRANT----- (FUND B1)**

TOTAL INFRASTRUCTURE AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
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**PROJECTS APPROVED JULY 1, 1991 THROUGH JUNE 30, 1992:**

1 ELKHORN WATER DISTRICT	\$383,000	\$151,233 (c)	9-16-91	
2 BEAVER-ELKHORN WATER DISTRICT (PH II)	\$2,262,200	\$1,383,547 (c)	9-16-91	(REAP. 5-5-93)
3 BEAVER-ELKHORN WATER DISTRICT (PH III)	\$3,386,325	\$616,453 (c)	9-16-91	(REAP. 5-5-93)
4 WACO WATER DISTRICT	\$304,525	\$300,000 (c)	9-16-91	
5 NORTH MERCER WATER DISTRICT	\$1,833,000	\$500,000 (c)	9-16-91	
6 WEBSTER COUNTY WATER DISTRICT	\$2,269,500	\$1,500,000 (c)	9-16-91	
7 ANDERSON COUNTY	\$361,638	\$270,000 (c)	9-16-91	
8 GEORGETOWN, CITY OF	\$3,474,350	\$400,000 (c)	9-16-91	
9 LYNCH, CITY OF	\$502,500	\$499,945 (c)	9-16-91	
<b>TOTALS</b>	<u><b>\$14,777,038</b></u>	<u><b>\$5,621,178</b></u>		

**PROJECTS APPROVED JULY 1, 1992 THROUGH JUNE 30, 1994:**

10 DAVIESS COUNTY FISCAL COURT (East Daviess County Water Association)	\$300,000	\$300,000 (c)	11-12-92	(AMD. 9-29-93)
<b>TOTALS</b>	<u><b>\$300,000</b></u>	<u><b>\$300,000</b></u>		

**PROJECTS PER SPECIAL PROVISIONS DURING 1998 GENERAL SESSION**

11 MEADE COUNTY FISCAL COURT	\$4,204,225	\$2,500,000	12/18/1998	
12 CITY OF RICHMOND	\$8,400,000	\$4,000,000	09/01/1998	
13 CITY OF MIDWAY	\$4,760,971	\$3,500,000	06/06/2000	
14 CITY OF HINDMAN	\$3,000,000	\$3,000,000	07/28/1999	
<b>TOTALS</b>	<u><b>\$20,365,196</b></u>	<u><b>\$13,000,000</b></u> (rif)		

**PROJECTS APPROVED JULY 1, 1998 THROUGH JUNE 30, 1999:**

15 WATER RESOURCE DEV COMMISSION	\$1,053,000	753,000 (rif)	4-27-99	
<b>TOTALS</b>	<u><b>\$1,053,000</b></u>	<u><b>753,000</b></u>		

**PROJECTS PER SPECIAL PROVISIONS DURING 2000 GENERAL SESSION**

16 HORTON CAMP INF AT GREEN RIVER ST PARK	650,000.00	650,000.00	06/06/2000	
17 FLEMING CO WATER COMM	75,000.00	75,000.00	02/01/2001 (AA date)	
18 FLEMING CO '201' SEWER PLANNING	50,000.00	50,000.00	10/01/2001 (AA date)	
19 CITY OF WURLAND	25,000.00	25,000.00	10/01/2001 (AA date)	
20 SPURLOCK & LITTLE MUD CREEK	300,000.00	300,000.00	08/17/2001 (AA date)	
21 PIKE COUNTY - TAYLOR FORK	50,000.00	50,000.00	08/06/2001 (AA date)	
22 SOUTHERN MADISON WATER DISTRICT	200,000.00	200,000.00	03/01/2001 (AA date)	
23 HENDERSON CO WATER DISTRICT	500,000.00	500,000.00	08/20/2001 (AA date)	
24 LEWIS CO WATER & SEWER	500,000.00	500,000.00	11/22/2000	
25 GREEN CO WATER & SEWER	500,000.00	500,000.00	08/06/2001 (AA date)	
26 LARUE COUNTY FISCAL COURT	750,000.00	750,000.00	08/06/2001 (AA date)	
27 CARROL COUNTY FISCAL COURT	250,000.00	250,000.00	08/01/2001 (AA date)	
28 CITY OF RACELAND	25,000.00	25,000.00	09/21/2001 (AA date)	
29 CITY OF WORTHINGTON	25,000.00	25,000.00	08/06/2001 (AA date)	
30 CITY OF FLATWOODS	25,000.00	25,000.00	10/01/2001 (AA date)	
<b>TOTALS</b>	<u><b>3,925,000.00</b></u>	<u><b>3,925,000.00</b></u> (rif)		

TOTAL INFRASTRUCTURE AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
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**PROJECTS APPROVED JULY 1, 2001 THROUGH JUNE 30, 2002:**

31	Columbia-Campbellsville	WX21001008	\$3,415,000	\$55,000	12/06/2001
32	Bath County Water District	WX21011002	\$2,253,000	\$1,150,000	12/06/2001
33	City of Paris	WX21017002	\$2,300,000	\$1,000,000	12/06/2001
34	City of Ashland	WX21019006	\$2,362,626	\$750,000	12/06/2001
35	Bracken County Water District	WX21023001	\$1,810,000	\$93,500	12/06/2001
36	City of Murray	WX21035005	\$1,126,000	\$0	12/06/2001
37	Center Ridge Water District	WX21035011	\$262,200	\$262,200	12/06/2001
38	West Carroll Water District	WX21041301	\$2,200,000	\$500,000	12/06/2001
39	Rattlesnake Ridge Water District	WX21043001	\$4,130,000	\$440,000	12/06/2001
40	Christian County Water District	WX21047011	\$2,200,000	\$1,000,000	12/06/2001
41	Owensboro Municipal Utilities	WX21059001	\$2,500,000	\$1,000,000	12/06/2001
42	Consumers Water District	WX21083002	\$1,117,868	\$1,000,000	12/06/2001
43	City of Caneyville	WX21085001	\$486,000	\$186,000	12/06/2001
44	Grayson County Water District	WX21085009	\$2,878,000	\$1,000,000	12/06/2001
45	City of Cumberland	WX21095662	\$1,600,000	\$400,000	12/06/2001
46	Henderson Water Utility	WX21101005	\$600,000	\$600,000	12/06/2001
47	Wood Creek water District	WX21125527	\$350,364	\$350,364	12/06/2001
48	Louisa Water District	WX21127001	\$5,570,570	\$1,000,000	12/06/2001
49	Electric Plant Board of the City of Vanceburg	WX21135001	\$4,077,000	\$977,000	12/06/2001
50	City of Sacramento	WX21149002	\$150,000	\$150,000	12/06/2001
51	Western Lewis Rectorville Water District	WX21161001	\$1,399,000	\$275,000	12/06/2001
52	Edmonton Water Works	WX21169001	\$2,222,782	\$595,782	12/06/2001
53	Tri-Village Water District	WX21187205	\$1,800,000	\$800,000	12/06/2001
54	City of Falmouth	WX21191311	\$1,000,000	\$300,000	12/06/2001
55	City of Hazard	WX21193009	\$5,500,000	\$250,000	12/06/2001
56	Buffalo Trail Water Association	WX21201005	\$1,500,000	\$750,000	12/06/2001
57	US 60 Water District	WX21211026	\$1,375,000	\$650,000	12/06/2001
58	Taylorville Water Works	WX21215087	\$3,500,000	\$430,400	12/06/2001
59	Campbellsville-Greensburg	WX21217004	\$3,181,900	\$0	12/06/2001
60	Cadiz-Trigg County Regional Water Commissic	WX21221002	\$14,000,000	\$70,000	12/06/2001
61	City of Midway	WX21239003	\$766,000	\$150,000	12/06/2001
62	City of Booneville	WX21189002	\$687,000	\$130,000	06/06/2002

**TOTALS** \$78,320,310 \$16,315,246 (rif)

**PROJECTS APPROVED JULY 1, 2006 THROUGH JUNE 30, 2007:**

63	Knott Co Water & Sewer		\$500,000	\$500,000	10/05/2006
64	Bath Co WD		\$514,340	\$250,000	12/07/2006
65	Western Pulaski Co Water District		\$620,000	\$620,000	5/10/07; 6/21/07
66	City of Harlan		\$200,000	\$200,000	06/21/2007

**TOTALS** \$1,834,340 \$1,570,000 (rif)

**PROJECTS APPROVED IN FY2008:**

67	City of Arlington		\$190,750	\$190,750	07/19/2007
68	City of Elkton		\$200,000	\$200,000	07/19/2007
69	City of Georgetown		\$80,000	\$80,000	07/19/2007
70	Morehead Utility Plant Board		\$373,900	\$373,900	07/19/2007

**TOTALS** \$844,650 \$844,650

**GRAND TOTALS** \$121,419,534 \$41,484,424

***bold, italics - pending board approval***

(s) - Amount represented in the assistance agreement

(c) - Grant has been closed.

(rif) - To be funded out of the revolving loan funds

**KENTUCKY INFRASTRUCTURE AUTHORITY  
WATER RESOURCES LOAN ----- (FUND B2)  
GATEWAY, BIG SANDY, KENTUCKY RIVER AND CUMBERLAND VALLEY DEVELOPMENT DISTRICTS**

TOTAL AUTHORIZATION FYS 1991-94	\$30,000,000
TOTAL DEAUTHORIZATION FYS 1995-96	(\$1,716,586)
TOTAL AUTHORIZATION FYS 1997-98	\$0
TOTAL AUTHORIZATION FYS 1998-99	\$0
<b>TOTAL 1991 - 1998</b>	<b><u>\$28,283,414</u></b>

TOTAL INFRASTRUCTURE AMOUNT	KIA AMOUNT	INTEREST RATE	AREA DEVELOPMENT DISTRICT	DATE APPROVED	COMMENTS
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**PROJECTS APPROVED JULY 1, 1991 THROUGH JUNE 30, 1992:**

1 MOUNTAIN WATER DISTRICT (Indian Creek)	\$2,712,760	\$337,760	(c)	3.0%	BIG SANDY	07-24-91	
2 MARTIN COUNTY WATER DISTRICT NO. 2	\$2,481,566	\$1,329,826	(c)	3.0%	BIG SANDY	09-16-91	(REAP. 5-5-93)
3 HYDEN / LESLIE CO. WATER DISTRICT	\$2,196,941	\$1,965,619	(c)	3.0%	KY. RIVER	09-16-91	
4 SOUTHERN WATER & SEWER (Phase I)	\$1,045,700	\$514,888	(c)	3.0%	BIG SANDY	09-16-91	(REAP. 1-29-93), Assumed from Beaver Elkhorn 12-21-00
5 SOUTHERN WATER & SEWER (Phase II)	\$2,262,200	\$847,982	(c)	3.0%	BIG SANDY	09-16-91	(REAP. 5-5-93), Assumed from Beaver Elkhorn 12-21-00
6 SOUTHERN WATER & SEWER (Phase III)	\$3,386,325	\$2,831,354	(c)	3.0%	BIG SANDY	09-16-91	(REAP. 5-5-93 & 2-2-95), Assumed from Beaver Elkhorn 12-21-00
7 MANCHESTER, CITY OF	\$1,766,705	\$970,439	(c)	2.9%	CUMB. VALLEY	11-01-91	
8 MOREHEAD, CITY OF	\$449,442	\$359,646	(c)	2.9%	GATEWAY	11-01-91	
9 MOUNTAIN WATER DISTRICT (Multi-Area)	\$5,165,093	\$5,165,093	(c)	2.9%	BIG SANDY	11-01-91	
10 PIKEVILLE, CITY OF	\$903,718	\$897,868	(c)	2.9%	BIG SANDY	11-01-91	
11 PINEVILLE, CITY OF	\$829,099	\$829,099	(c)	2.9%	CUMB. VALLEY	11-01-91	
12 BARBOURVILLE, CITY OF	\$4,500,000	\$1,924,831	(c)	2.9%	CUMB. VALLEY	11-01-91	
13 CORBIN, CITY OF	\$1,449,838	\$833,000	(c)	2.9%	CUMB. VALLEY	12-04-91	
14 PRESTONSBURG, CITY OF	\$2,173,278	\$1,960,288	(c)	2.9%	BIG SANDY	12-04-91	
15 HARLAN, CITY OF	\$1,434,170	\$1,434,170	(c)	2.9%	CUMB. VALLEY	12-04-91	
16 WHITESBURG, CITY OF	\$1,332,179	\$932,179	(c)	2.7%	KY. RIVER	05-13-92	
17 CLAY COUNTY FISCAL COURT (North Manchester Water Association)	\$2,805,321	\$2,621,001	(c)	2.95%	CUMB. VALLEY	05-13-92	
18 ROCKCASTLE COUNTY FISCAL COURT (Western Rockcastle Water Association)	\$778,500	\$364,572	(c)	2.95%	CUMB. VALLEY	05-13-92	
<b>TOTALS</b>	<b><u>\$37,672,835</u></b>	<b><u>\$26,119,616</u></b>					

**PROJECTS APPROVED JULY 1, 1992 THROUGH JUNE 30, 1993:**

19 JACKSON COUNTY FISCAL COURT (Jackson County Water Association)	\$1,858,645	\$1,792,633	(c)	2.45%	KY. RIVER	11-12-92	
<b>TOTALS</b>	<b><u>\$1,858,645</u></b>	<b><u>\$1,792,633</u></b>					

**PROJECTS APPROVED JULY 1, 1993 THROUGH JUNE 30, 1994:**

20 LAUREL COUNTY WATER DISTRICT NO. 2	\$1,324,000	\$450,000	(c)	1.6%	CUMB. VALLEY	5-11-94	(REAP. 12-5-95)
<b>TOTALS</b>	<b><u>\$1,324,000</u></b>	<b><u>\$450,000</u></b>					
<b>GRAND TOTALS</b>	<b><u>\$40,855,480</u></b>	<b><u>\$28,362,249</u></b>					

(s) - Amount represented in the assistance agreement.  
(c) - Final Amount; Loan has been closed.

**KENTUCKY INFRASTRUCTURE AUTHORITY  
GOVERNMENTAL AGENCIES PROGRAM ----- (FUND C)**

	TOTAL PROJECT AMOUNT	KIA AMOUNT		DATE APPROVED	COMMENTS
<b>Fd C Available to Loan/Grant Before Current Meeting</b>		\$3,328,169			
ORIGINAL KENTUCKY POLLUTION ABATEMENT AUTHORITY LOANS (42) REFINANCED BY THE KENTUCKY INFRASTRUCTURE AUTHORITY (1989)		<b>\$32,025,000</b>			
<b><u>PROJECTS APPROVED IN FY 1989:</u></b>					
1 CAMPBELLSVILLE, CITY OF	\$3,450,000	\$2,500,000	(c)		
2 CARLISLE, CITY OF	\$3,958,731	\$1,764,950	(c)		
3 CRITTENDEN, CITY OF	\$1,725,300	\$913,800	(c)		
4 EDMONTON, CITY OF	\$740,728	\$505,728	(c)		
5 FULTON, CITY OF	\$1,200,000	\$380,000	(c)		
6 INEZ, CITY OF	\$5,692,657	\$825,477	(c)		
7 PADUCAH-MCCRACKEN JOINT SEWER COM	\$1,844,500	\$1,844,500	(c)		ASSUMED FROM CITY OF PADUCAH
8 RUSSELL, CITY OF	\$2,851,000	\$2,851,000	(c)		
9 STANFORD, CITY OF	\$1,782,000	\$590,000	(c)		
10 TOMPKINSVILLE, CITY OF	\$720,000	\$445,000	(c)		
11 WEST LIBERTY, CITY OF	\$3,086,995	\$1,805,854	(c)		
12 HARDIN COUNTY WATER DISTRICT #2	\$3,597,502	\$932,502	(c)		
13 PADUCAH-MCCRACKEN JOINT SEWER COM	\$1,528,626	\$1,528,626	(c)		ASSUMED FROM MCCRACKEN CO SEWER
14 PADUCAH-MCCRACKEN JOINT SEWER COM	\$2,099,125	\$2,099,125	(c)		ASSUMED FROM MCCRACKEN CO SEWER
15 OLDHAM COUNTY WATER DISTRICT	\$1,191,282	\$1,330,500	(c)		
16 LOUISVILLE WATER COMPANY	\$2,593,497	\$1,094,330	(c)		ASSUMED FROM KENTUCKY TURNPIKE WATER DISTRICT 3/7/02
<b>TOTALS</b>	<b>\$38,061,943</b>	<b>\$21,411,392</b>			
<b><u>PROJECTS APPROVED IN FY 1990:</u></b>					
17 BULLOCK-PEN WATER DISTRICT	\$779,649	\$399,049	(c)	08-07-89	
18 BOYD COUNTY SANITATION DISTRICT #2	\$2,525,506	\$1,477,350	(c)	08-07-89	(AMD. 8-16-90 & 12-4-91)
19 FLEMINGSBURG, CITY OF	\$1,218,286	\$1,066,000	(c)	08-07-89	
20 FRANKLIN, CITY OF	\$695,690	\$687,204	(c)	05-03-89	(AMD. 8-7-89)
21 PINEVILLE, CITY OF	\$3,099,590	\$308,767	(c)	09-27-89	
22 EDMONSON COUNTY WATER DISTRICT	\$860,117	\$507,767	(c)	12-13-89	
23 HENDERSON COUNTY WATER DISTRICT #4	\$581,609	\$550,000	(c)	12-13-89	(AMD. 6-20-91)
24 EAST LOGAN COUNTY WATER DISTRICT	\$1,253,120	\$514,303	(c)	12-13-89	
25 MCKEE, CITY OF	\$562,789	\$185,289	(c)	04-25-90	
<b>TOTALS</b>	<b>\$11,576,356</b>	<b>\$5,695,729</b>			
<b><u>PROJECTS APPROVED IN FY 1991:</u></b>					
26 U.S. 60 WATER DISTRICT	\$391,065	\$202,400	(c)	08-16-90	
27 EDMONTON, CITY OF	\$727,621	\$502,621	(c)	08-16-90	
28 MUNFORDVILLE, CITY OF	\$107,320	\$100,850	(c)	09-26-90	
29 LEXINGTON-SOUTH ELKHORN WATER DIST	\$1,750,000	\$1,712,000	(c)	03-28-91	
30 PADUCAH-MCCRACKEN JOINT SEWER COM	\$583,445	\$450,884	(c)	03-28-91	ASSUMED FROM REIDLAND WSD
31 SOUTH GRAVES COUNTY WATER DISTRICT	\$728,605	\$728,605	(c)	06-20-91	(REAP. 12-17-92)(AMD. 11-10-97)(AMD 8-7-03)
32 TRIMBLE COUNTY WATER DISTRICT	\$342,103	\$328,603	(c)	06-20-91	(REAP. 9-16-91)
33 HENDERSON COUNTY WATER DISTRICT #2	\$633,013	\$325,000	(c)	06-20-91	
<b>TOTALS</b>	<b>\$5,263,172</b>	<b>\$4,350,963</b>			
<b><u>PROJECTS APPROVED IN FY 1992:</u></b>					
34 TOMPKINSVILLE, CITY OF	\$648,200	\$306,200	(c)	07-24-91	
35 WALTON, CITY OF	\$140,577	\$140,577	(c)	07-24-91	
36 WILMORE, CITY OF	\$745,155	\$228,355	(c)	09-16-91	
37 EDMONSON COUNTY WATER DISTRICT	\$197,959	\$92,747	(c)	09-16-91	
38 PADUCAH WATER WORKS	\$596,100	\$556,100	(c)	11/1/91;6/7/12	(assumed from Hendron Water District 6/7/12)
39 BULLOCK-PEN WATER DISTRICT	\$1,067,019	\$518,169	(c)	11-01-91	
40 U.S. 60 WATER DISTRICT	\$494,603	\$459,905	(c)	12-04-91	
41 FULTON, CITY OF	\$409,587	\$384,508	(c)	05-13-92	
42 BULLOCK-PEN WATER DISTRICT	\$62,111	\$29,254	(c)	05-13-92	
<b>TOTALS</b>	<b>\$4,361,311</b>	<b>\$2,715,815</b>			
<b><u>PROJECTS APPROVED IN FY 1993:</u></b>					
43 GEORGETOWN, CITY OF	\$554,870	\$162,870	(c)	11-12-92	(AMD. 6-29-94)(Assumed from Stamping Ground 3/2/06)
44 PIKEVILLE, CITY OF	\$1,317,639	\$419,771	(c)	11-12-92	
45 NORTH MARSHALL COUNTY WATER DISTRICT	\$1,414,199	\$1,414,199	(c)	12-17-92	
46 TAYLORSVILLE, CITY OF	\$188,000	\$188,000	(c)	03-03-93	
47 WURLAND, CITY OF	\$336,885	\$264,145	(c)	05-05-93	
<b>TOTALS</b>	<b>\$3,811,593</b>	<b>\$2,448,985</b>			

	TOTAL PROJECT AMOUNT	KIA AMOUNT		DATE APPROVED	COMMENTS
<b><u>PROJECTS APPROVED IN FY 1994:</u></b>					
48	WHITESBURG, CITY OF	\$1,701,993	\$381,855	(c)	09-29-93
49	JONATHAN CREEK WATER DISTRICT	\$2,768,000	\$2,302,500	(c)	09-29-93 (AMD 9/7/03)
50	NORTHERN ROCKCASTLE COUNTY WATER	\$455,226	\$265,226	(c)	09-29-93
51	Shelbyville, City of	\$2,100,000	\$697,263	(c)	05-11-94 Assumed from Shelby Co SD #1
52	LAUREL COUNTY WATER DISTRICT #2	\$1,324,000	\$900,950	(c)	05-11-94 (AMD. 12-5-95)
	<b>TOTALS</b>	<b>\$8,349,219</b>	<b>\$4,547,794</b>		
<b><u>PROJECTS APPROVED IN FY 1995:</u></b>					
53	CARLISLE, CITY OF	\$715,000	\$425,895	(c)	11-29-94
** 54	HENRY COUNTY WATER DISTRICT #2	\$8,426,000	\$5,026,000	(s)(n)	03-31-95 (AMD. 12-5-95)
55	MCLEAN CO REGIONAL WTR COMMISSION	\$506,100	\$453,299		5-30-95; 2-4-16 Assumed from City of Calhoun
	<b>TOTALS</b>	<b>\$9,647,100</b>	<b>\$5,905,194</b>		
<b><u>PROJECTS APPROVED IN FY 1996:</u></b>					
56	OLDHAM COUNTY WATER DISTRICT	\$1,174,500	\$1,062,256	(c)	2-26-95
57	HOPKINSVILLE, CITY OF	\$1,156,400	\$912,970	(c)	12-4-96; 4-7-11 assumed from Oak Grove
	<b>TOTALS</b>	<b>\$2,330,900</b>	<b>\$1,975,226</b>		
<b><u>PROJECTS APPROVED IN FY 1997:</u></b>					
58	EAST PENDLETON WATER DISTRICT	\$202,004	\$219,856	(c)	6-19-97
	<b>TOTALS</b>	<b>\$202,004</b>	<b>\$219,856</b>		
<b><u>PROJECTS APPROVED IN FY 1998:</u></b>					
	<b>TOTALS</b>	<b>\$0</b>	<b>\$0</b>		
<b><u>PROJECTS APPROVED IN FY 1999:</u></b>					
59	LOUISA, CITY OF	\$387,500	\$442,857	(c)	7/13/98 (AMD 9-1-99)
* 60	WEBSTER COUNTY WATER DISTRICT	\$6,165,911	\$4,000,000	(c)	9/1/98
61	MEADE COUNTY WATER DISTRICT	\$4,204,225	\$407,608	(c)	12/18/98
	<b>TOTALS</b>	<b>\$10,757,636</b>	<b>\$4,850,465</b>		
<b><u>PROJECTS APPROVED IN FY 2001:</u></b>					
62	BARLOW, CITY OF	\$416,000	\$237,714	(c)	3/1/01
	<b>TOTALS</b>	<b>\$416,000</b>	<b>\$237,714</b>		
<b><u>PROJECTS APPROVED IN FY 2002:</u></b>					
63	OLDHAM COUNTY WATER DISTRICT	\$7,043,642	\$5,560,339	(c)	7/12/01
	<b>TOTALS</b>	<b>\$7,043,642</b>	<b>\$5,560,339</b>		
<b><u>PROJECTS APPROVED IN FY 2003:</u></b>					
* 64	MCCREARY COUNTY FISCAL COURT	7,996,000	1,474,999	(c)	09/05/2002
* 65	NICHOLASVILLE, CITY OF	4,310,000	4,160,000	(c)	10/03/2002
66	SOUTHERN WATER & SEWER	6,874,900	0		01/09/2003 Withdrawn - Replaced with Coal Sev
67	MEADE COUNTY WATER DISTRICT	919,760	0		06/05/2003 Withdrawn - Replaced with Fd F loan
	<b>TOTAL</b>	<b>\$7,996,000</b>	<b>\$5,634,999</b>		
<b><u>PROJECTS APPROVED IN FY 2004:</u></b>					
68	KNOTT CO WATER & SEWER DISTRICT	\$2,628,821	\$640,367		08/07/2003
* 69	CAWOOD WATER DISTRICT	\$2,020,000	\$500,000		12/04/2003
* 70	BLACK MTN UTILITIES DISTRICT	\$2,295,000	\$250,000	(c)	01/08/2004
	<b>TOTAL</b>	<b>\$6,943,821</b>	<b>\$1,390,367</b>		
<b><u>PROJECTS APPROVED IN FY 2005:</u></b>					
* 71	NORTONVILLE, CITY OF	\$5,300,000	\$2,768,556	(c)	09/02/2004
* 72	JOHNSON CO FISCAL COURT	\$1,317,000	\$0		12/09/2004 Withdrawn
* 73	PEAKS MILL WATER DISTRICT	\$1,626,900	\$946,900	(c)	05/05/2005
	<b>TOTAL</b>	<b>\$8,243,900</b>	<b>\$3,715,456</b>		
<b><u>PROJECTS APPROVED IN FY 2007:</u></b>					
* 74	MAYFIELD, CITY OF	\$393,250	\$389,255	(c)	05/10/2007 broadband
	<b>TOTAL</b>	<b>\$393,250</b>	<b>\$389,255</b>		

	TOTAL PROJECT AMOUNT	KIA AMOUNT		DATE APPROVED	COMMENTS
<b><u>PROJECTS APPROVED IN FY 2008:</u></b>					
* 75	\$1,219,995	\$796,140	(c)	11/01/2007	water
* 76	\$1,378,708	\$948,348	(c)	11/01/2007	water
* 77	\$6,000,000	\$6,000,000	(c)	06/05/2008	water
	<b>TOTAL</b>	<b>\$8,598,703</b>			<b>\$7,744,488</b>
<b><u>PROJECTS APPROVED IN FY 2009:</u></b>					
* 78	\$1,147,500	\$248,294	(c)	10/02/2008	sewer
	<b>TOTAL</b>	<b>\$1,147,500</b>			<b>\$248,294</b>
<b><u>PROJECTS APPROVED IN FY 2010:</u></b>					
* 79	\$1,800,000	\$1,800,000	(c)	10/01/2009; 8/4/2011	industrial park transmission
* 80	\$5,050,000	\$3,500,000	(c)	10/01/2009	water
	<b>TOTAL</b>	<b>\$6,850,000</b>			<b>\$5,300,000</b>
<b><u>PROJECTS APPROVED IN FY 2011:</u></b>					
* 81	\$621,000	\$621,000	(c)	03/03/2011	water main replacement
	<b>TOTAL</b>	<b>\$621,000</b>			<b>\$621,000</b>
<b><u>PROJECTS APPROVED IN FY 2012:</u></b>					
* 82	\$1,114,400	\$823,900	(c)	10/06/2011	Buchanan Park Sewer Extension
* 83	\$3,687,038	\$3,687,038	(c)	2/2/12; 6/12/18	Cable Build Project #2
* 84	\$554,126	\$554,126	(c)	04/12/2012	Filters Upgrade
	<b>TOTAL</b>	<b>\$5,355,564</b>			<b>\$5,065,064</b>
<b><u>PROJECTS APPROVED IN FY 2014:</u></b>					
* 85	\$1,190,489	\$1,190,489	(c)	02/06/2014	WX21227077 - Reservoir Hill Piping Renovation Project
* 86	\$3,364,860	\$3,000,000	(c)	06/26/2014	SX21009017 - New sewer basin
	<b>TOTAL</b>	<b>\$4,555,349</b>			<b>\$4,190,489</b>
<b><u>PROJECTS APPROVED IN FY 2015:</u></b>					
* 87	\$1,500,000	\$1,200,000	(c)	10/02/2014	SX21151036 - Muddy Creek Waste Water Treatment Plant
* 88	\$963,970	\$963,970	(c)	11/06/2014	WX21151058 - Raw Water Intake Electric Relocation
* 89	\$1,760,700	\$1,090,050	(c)	02/15/2015	SX21227047 - Alvaton Area Sewer Extension
	<b>TOTAL</b>	<b>\$4,224,670</b>			<b>\$3,254,020</b>
<b><u>PROJECTS APPROVED IN FY 2016:</u></b>					
* 90	\$1,324,716	\$1,324,716	(c)	04/07/2016	WX21083029 - Pinelake, 12th Street and Fuller Tank Rehabilitation
	<b>TOTAL</b>	<b>\$1,324,716</b>			<b>\$1,324,716</b>
<b><u>PROJECTS APPROVED IN FY 2017:</u></b>					
* 91	\$3,437,500	\$3,437,500		09/01/2016	WX21029290 - New Water Tower at Armstrong Lane
* 92	\$4,252,839	\$4,252,839	(c)	12/01/2016	WX21227076 - Water Treatment Plant Alternate Disinfection Process
* 93	\$263,509	\$263,509	(c)	02/02/2017	SX21089114 - Rehabilitation of Collection and Transmission Systems
	<b>TOTAL</b>	<b>\$7,953,848</b>			<b>\$7,953,848</b>
<b><u>PROJECTS APPROVED IN FY 2018:</u></b>					
* 94	\$46,540,000	\$4,540,000		7/6/17; 8/2/18	WX21227087 - Eng Fees for Wtr Treatment Plant Expansion
* 95	\$988,979	\$988,979		12/06/2017	N/A - Refinance of F00-01
* 96	\$2,284,113	\$2,284,113		12/06/2017	N/A - Refinance of F02-08
* 97	\$800,281	\$800,281		12/06/2017	N/A - Refinance of F03-02
* 98	\$1,784,102	\$1,784,102		12/06/2017	N/A - Refinance of F03-01
* 99	\$738,605	\$738,605		12/06/2017	N/A - Refinance of F03-04
* 100	\$4,300,000	\$1,800,000	(c)	06/12/2018	Broadband
	<b>TOTAL</b>	<b>\$57,436,080</b>			<b>\$12,936,081</b>

	TOTAL PROJECT AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY 2019:</b>				
* 101 Lebanon, City of	\$50,000	\$50,000	07/10/2018	Surplus Property Equipment
* 102 Warren County Water District	\$2,176,573	\$2,000,000	12/11/2018	WX21227053 - New water storage tank
<b>TOTAL</b>	<b>\$2,226,573</b>	<b>\$2,050,000</b>		
<b>PROJECTS APPROVED IN FY 2020:</b>				
* 103 Cannonsburg Water District	\$1,152,000	\$622,000	(c) 02/06/2020	WX21019056 - New zone meters
* 104 Lewisport, City of	\$179,850	\$149,350	(c) 2/6/20; 9/24/20	SX21091019, WX21091100 - UV, headworks, waterline
* 105 Crittenden-Livingston County Water District	\$315,000	\$315,000	5/7/20; 9/24/20	WX21139031 - Replace meters
<b>TOTAL</b>	<b>\$1,646,850</b>	<b>\$1,086,350</b>		
<b>KIA TOTALS</b>	<b>\$227,338,701</b>	<b>\$122,823,898</b>		
<b>GRAND TOTALS (including KPAA)</b>		<b>\$154,848,898</b>		

***bold, italics - pending board approval***

\* Bonds have not been sold for these projects.

\*\* Withdrew from bond sale.

(s) - Amount represented in the assistance agreement.

(c) - Final Amount. Includes capitalized interest and Note Program costs.

(n) - Participating in BAN's

**KENTUCKY INFRASTRUCTURE AUTHORITY**  
**SAFE DRINKING WATER STATE REVOLVING FUND CFDA #66.468 ---- (FUND F)**

**AVAILABLE FUNDS FY 1997:**

FEDERAL TITLE VI GRANT FUNDS	\$12,558,800
BOND PROCEEDS (20%)	\$2,511,760
ADMINISTRATION (4%)	(\$502,352)
OTHER SET ASIDES (As Amended)	(\$1,928,773)
NET 97 SRF FUNDS	\$12,639,435

**AVAILABLE FUNDS FY 1998:**

FEDERAL TITLE VI GRANT FUNDS	\$10,851,600
BOND PROCEEDS (20%)	\$2,170,320
ADMINISTRATION (4%)	(\$434,064)
OTHER SET ASIDES	(\$1,085,160)
NET 98 SRF FUNDS	\$11,502,696

**AVAILABLE FUNDS FY 1999:**

FEDERAL TITLE VI GRANT FUNDS	\$11,373,500
BOND PROCEEDS (20%)	\$2,274,700
ADMINISTRATION (4%)	(\$454,940)
OTHER SET ASIDES	(\$808,335)
LAND ACQUISITION SET ASIDE	\$357,500
NET 98 SRF FUNDS	\$12,742,425

**AVAILABLE FUNDS FY 2000:**

FEDERAL TITLE VI GRANT FUNDS	\$11,820,400
BOND PROCEEDS (20%)	\$2,364,080
ADMINISTRATION (4%)	(\$472,816)
OTHER SET ASIDES	(\$1,296,086)
LAND ACQUISITION SET ASIDE	\$0
NET 00 SRF FUNDS	\$12,415,578

**AVAILABLE FUNDS FY 2001:**

FEDERAL TITLE VI GRANT FUNDS	\$11,869,300
BOND PROCEEDS (20%)	\$2,373,860
ADMINISTRATION (4%)	(\$474,772)
OTHER SET ASIDES	(\$1,913,832)
LAND ACQUISITION SET ASIDE	\$252,130
NET 01 SRF FUNDS	\$12,106,686

**AVAILABLE FUNDS FY 2002:**

FEDERAL TITLE VI GRANT FUNDS	\$9,805,100
BOND PROCEEDS (20%)	\$1,961,020
ADMINISTRATION (4%)	(\$392,204)
OTHER SET ASIDES	(\$1,372,714)
NET 02 SRF FUNDS	\$10,001,202

**AVAILABLE FUNDS FY 2003:**

FEDERAL TITLE VI GRANT FUNDS	\$9,746,200
BOND PROCEEDS (20%)	\$1,949,240
ADMINISTRATION (4%)	(\$389,848)
OTHER SET ASIDES	(\$1,383,960)
NET 03 SRF FUNDS	\$9,921,632

**AVAILABLE FUNDS FY 2004:**

FEDERAL TITLE VI GRANT FUNDS	\$10,110,200
BOND PROCEEDS (20%)	\$2,022,040
ADMINISTRATION (4%)	(\$404,408)
OTHER SET ASIDES	(\$1,668,183)
NET 04 SRF FUNDS	\$10,059,649

**AVAILABLE FUNDS FY 2005:**

FEDERAL TITLE VI GRANT FUNDS	\$10,088,800
BOND PROCEEDS (20%)	\$2,017,760
ADMINISTRATION (4%)	(\$403,552)
OTHER SET ASIDES	(\$1,715,096)
NET 05 SRF FUNDS	\$9,987,912

**AVAILABLE FUNDS FY 2006:**

FEDERAL TITLE VI GRANT FUNDS	\$8,630,300
BOND PROCEEDS (20%)	\$1,726,060
ADMINISTRATION (4%)	(\$345,212)
OTHER SET ASIDES	(\$1,855,515)
NET 06 SRF FUNDS	\$8,155,633

**AVAILABLE FUNDS FY 2007:**

FEDERAL TITLE VI GRANT FUNDS	\$8,630,000
BOND PROCEEDS (20%)	\$1,726,000
ADMINISTRATION (4%)	(\$345,200)
OTHER SET ASIDES	(\$1,596,550)
NET 07 SRF FUNDS	\$8,414,250

**AVAILABLE FUNDS FY 2010:**

FEDERAL TITLE VI GRANT FUNDS	\$19,592,000
BOND PROCEEDS (20%)	\$3,918,400
ADMINISTRATION (4%)	(\$783,680)
OTHER SET ASIDES	(\$4,564,936)
NET 10 SRF FUNDS	\$18,161,784

**AVAILABLE FUNDS FY 2011:**

FEDERAL TITLE VI GRANT FUNDS	\$13,595,000
BOND PROCEEDS (20%)	\$2,675,800
ADMINISTRATION (4%)	(\$535,160)
OTHER SET ASIDES	(\$3,210,960)
NET 11 SRF FUNDS	\$12,524,680

**AVAILABLE FUNDS FY 2012:**

FEDERAL TITLE VI GRANT FUNDS	\$12,956,000
BOND PROCEEDS (20%)	\$2,591,200
ADMINISTRATION (4%)	(\$388,680)
OTHER SET ASIDES	(\$3,362,082)
NET 12 SRF FUNDS	\$11,796,438

**AVAILABLE FUNDS FY 2013:**

FEDERAL TITLE VI GRANT FUNDS	\$12,156,000
BOND PROCEEDS (20%)	\$2,431,200
ADMINISTRATION (4%)	(\$364,680)
OTHER SET ASIDES	(\$2,911,362)
NET 13 SRF FUNDS	\$11,311,158

**AVAILABLE FUNDS FY 2014:**

FEDERAL TITLE VI GRANT FUNDS	\$13,770,000
BOND PROCEEDS (20%)	\$2,754,000
ADMINISTRATION (4%)	(\$413,100)
OTHER SET ASIDES	(\$3,717,900)
NET 14 SRF FUNDS	\$12,393,000

**AVAILABLE FUNDS FY 2015:**

FEDERAL TITLE VI GRANT FUNDS	\$13,680,000
BOND PROCEEDS (20%)	\$2,736,000
ADMINISTRATION (4%)	(\$547,200)
OTHER SET ASIDES	(\$3,693,600)
NET 15 SRF FUNDS	\$12,175,200

**AVAILABLE FUNDS FY 2016:**

FEDERAL TITLE VI GRANT FUNDS	\$12,941,000
BOND PROCEEDS (20%)	\$2,588,200
ADMINISTRATION (4%)	(\$517,640)
OTHER SET ASIDES	(\$3,623,480)
NET 16 SRF FUNDS	\$11,388,080

**AVAILABLE FUNDS FY 2017:**

FEDERAL TITLE VI GRANT FUNDS	\$12,830,000
BOND PROCEEDS (20%)	\$2,566,000
ADMINISTRATION (4%)	(\$513,200)
OTHER SET ASIDES	(\$3,592,400)
NET 17 SRF FUNDS	\$11,290,400

**AVAILABLE FUNDS FY 2018:**

FEDERAL TITLE VI GRANT FUNDS	\$18,303,000
BOND PROCEEDS (20%)	\$3,660,600
ADMINISTRATION (4%)	(\$732,120)
OTHER SET ASIDES	(\$5,124,840)
NET 18 SRF FUNDS	\$16,106,640

**AVAILABLE FUNDS FY 2019:**

FEDERAL TITLE VI GRANT FUNDS	\$18,132,000
BOND PROCEEDS (20%)	\$3,626,400
ADMINISTRATION (4%)	(\$725,280)
OTHER SET ASIDES	(\$4,895,640)
NET 19 SRF FUNDS	\$16,137,480

**AVAILABLE FUNDS FY 2020:**

FEDERAL TITLE VI GRANT FUNDS	\$18,144,000
BOND PROCEEDS (20%)	\$3,628,800
ADMINISTRATION (4%)	(\$725,760)
OTHER SET ASIDES	(\$4,898,880)
NET 20 SRF FUNDS	\$16,148,160

**AVAILABLE FUNDS FY 2008:**

FEDERAL TITLE VI GRANT FUNDS	\$8,543,000
BOND PROCEEDS (20%)	\$1,708,600
ADMINISTRATION (4%)	(\$341,720)
OTHER SET ASIDES	(\$1,836,745)
NET 08 SRF FUNDS	<u>\$8,073,135</u>

**ACCUMULATED SRF FUNDS**

\$283,337,635

**CURRENT REVOLV/SURPL FUND BAL**

\$ 112,033,510

**LEVERAGE FUND BALANCE**

\$0

**AVAILABLE FUNDS FY 2009:**

FEDERAL TITLE VI GRANT FUNDS	\$8,543,000
BOND PROCEEDS (20%)	\$1,708,600
ADMINISTRATION (4%)	(\$85,430)
OTHER SET ASIDES	(\$2,281,788)
NET 09 SRF FUNDS	<u>\$7,884,382</u>

**PROJECTS APPROVED IN FY 2000**

	TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	COMMENTS
1 HICKMAN, CITY OF	\$52,500	\$31,500 (s)		12/10/1999	F1
2 BOWLING GREEN, CITY OF	\$3,441,785	\$3,049,314 (c)		04/04/00	
3 PROVIDENCE, CITY OF	\$130,880	\$58,440 (c)		04/04/00	F1
4 GRAYSON, CITY OF	\$170,000	\$88,000 (c)		04/04/00	F1
<b>TOTALS</b>	<b>\$3,795,165</b>	<b>\$3,227,254</b>			

**PROJECTS APPROVED IN FY2001**

5 PRINCETON, CITY OF	\$3,858,000	\$1,500,000 (c)		07/18/2000	
6 HARDINSBURG, CITY OF	\$2,096,910	\$500,000 (c)		07/18/2000	
7 PROVIDENCE, CITY OF	\$3,442,422	\$2,383,982 (c)		9/29/00	
8 SPRINGFIELD, CITY OF	\$5,791,000	\$610,000 (c)		8/29/00	
9 MOREHEAD, CITY OF	\$13,325,000	\$5,500,000 (c)		9/29/00; Amd 5/16/01; Amd 5/1/03	Combined from 2 proj.
10 HICKMAN, CITY OF	\$1,642,623	\$869,023 (c)		9/29/00	
11 GREATER FLEMING CO REG WAT COM	\$357,500	\$357,500 (c)		12/21/00; 2/1/05	Land Acq Set Aside
12 ASHLAND, CITY OF	\$2,512,626	\$2,190,384 (c)		3/1/01	
13 GRAYSON COUNTY WATER DISTRICT	\$4,400,000	\$3,930,850 (c)		4/5/01	
14 PINEVILLE, CITY OF	\$173,222	\$173,222 (c)		5/3/01	
<b>TOTALS</b>	<b>\$37,599,303</b>	<b>\$18,014,961</b>			

**PROJECTS APPROVED IN FY2002**

15 LOGAN/TODD REG WAT COM	\$7,773,200	\$6,442,400 (c)		07/12/01	
16 CRITTENDEN/LIVINGSTON CO WD	\$1,500,000	\$1,451,881 (c)		07/12/01	
17 BULLOCK PEN WATER DISTRICT	\$408,088	\$350,367 (c)		10/4/01	
18 MOUNTAIN WATER DISTRICT	\$5,369,590	\$1,197,072 (c)		10/4/01	
19 GRAYSON, CITY OF	\$5,896,855	\$2,808,855 (c)		11/1/01; 12/12/02	Exec Com
20 LOGAN/TODD REG WAT COM	\$27,369,858	\$4,000,000 (c)		2/7/02	
21 NORTH LOGAN WATER DIST	\$800,000	\$447,000 (c)		3/7/02	
22 TAYLORSVILLE, CITY OF	\$2,800,000	\$1,241,766 (c)		5/2/02	
23 HOPKINSVILLE, CITY OF	\$1,513,593	\$1,513,593 (c)		6/6/02	
24 LOUISA, CITY OF	\$6,736,238	\$3,645,811 (c)		6/6/02	
25 BOONEVILLE, CITY OF	\$687,000	\$554,103 (c)		6/6/02	
<b>TOTALS</b>	<b>\$60,854,422</b>	<b>\$23,652,849</b>			

**PROJECTS APPROVED IN FY2003**

26 MADISON CO UTILITY DISTRICT	\$3,560,000	\$3,299,999 (c)		7/11/02; 1/1/05	
27 BOWLING GREEN MUNICIPAL UTILITIES	\$12,244,000	\$3,980,000 (c)		9/25/02	
28 GREATER FLEMING REG WAT COMM	\$252,130	\$252,130 (c)		10/3/02	Land Acq Set Aside
29 BRACKEN CO WATER DISTRICT	\$928,000	\$928,000 (c)		10/3/02	
30 BULLOCK PEN WATER DISTRICT	\$1,229,000	\$1,210,604 (c)		12/12/02	Exec Com
31 CITY OF ASHLAND	\$14,459,550	\$4,000,000 (c)		6/5/03	
<b>TOTALS</b>	<b>\$32,672,680</b>	<b>\$13,670,733</b>			

**PROJECTS APPROVED IN FY2004**

32 CARROLL CO WATER DISTRICT	\$1,956,156	\$1,908,662 (c)		9/4/03	
33 PAINTSVILLE, CITY OF	\$1,056,500	\$500,000 (c)		9/4/03	F1
34 EDDYVILLE, CITY OF	\$3,768,000	\$1,563,625 (c)		11/6/03	
35 HARLAN, CITY OF	\$5,020,000	\$1,597,552 (c)		11/6/03	
36 GREATER FLEMING REG WAT COM	\$13,059,330	\$4,000,000 (c)		12/4/03; 1/8/04	
37 MEADE COUNTY WATER DISTRICT	\$919,760	\$394,760 (c)		12/4/03	
38 HENDERSON WATER UTILITY	\$1,541,362	\$0		2/12/04	withdrawn
<b>TOTALS</b>	<b>\$27,321,108</b>	<b>\$9,964,599</b>			

**PROJECTS APPROVED IN FY2005**

39 MCCREARY CO WATER DISTRICT	\$4,206,815	\$1,455,400 (c)		10/7/04	
40 MANCHESTER, CITY OF	\$359,500	\$359,500 (c)		3/3/05	F1
41 RICHMOND, CITY OF	\$14,690,222	\$8,000,000 (c)		5/5/05	
<b>TOTALS</b>	<b>\$19,256,537</b>	<b>\$9,814,900</b>			

**PROJECTS APPROVED IN FY 2006**

42 HARDINSBURG, CITY OF	\$14,498,150	\$4,400,000 (c)		12/1/05; amd 8/1/07	
43 ADAIR CO WD DBA COLUMBIA/ADAIR UTIL DIST	\$14,000,000	\$4,520,000 (c)		6/1/06; 11/1/12	assumed from Columbia-Adair Wat Com
44 HOPKINSVILLE, CITY OF	\$6,844,310	\$4,000,000 (c)		6/1/06	
<b>TOTALS</b>	<b>\$35,342,460</b>	<b>\$12,920,000</b>			

**PROJECTS APPROVED IN FY 2007**

45 NORTHERN KY WATER DISTRICT	\$6,865,000	\$4,000,000 (c)		10/5/06	
46 ADAIR CO WATER DISTRICT	\$3,302,000	\$1,000,000 (c)		6/21/07	
47 JESSAMINE SOUTH ELKHORN WD	\$1,750,000	\$1,746,043 (c)		6/21/07	
<b>TOTALS</b>	<b>\$11,917,000</b>	<b>\$6,746,043</b>			

	TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED FY 2008</b>					
48	LETCHER CO WAT & SEW DISTRICT	\$1,193,000	\$781,000 (c)	10/4/07	
49	RICHMOND, CITY OF	\$7,108,951	\$4,000,000 (c)	10/4/07	
50	MADISON CO UTILITY DIST	\$1,284,510	\$1,105,016 (c)	11/1/07; 10/9/08	
52	NICHOLASVILLE, CITY OF	\$13,090,400	\$8,800,000 (c)	11/1/07; 4/1/09	
53	BULLOCK PEN WATER DISTRICT	\$2,320,700	\$2,192,700 (c)	12/6/07	
54	HARDINSBURG, CITY OF	\$4,165,000	\$1,999,250 (c)	12/6/07	
55	BEREA, CITY OF	\$9,739,630	\$5,000,000 (c)	2/7/08; inc 11/6/08	
56	FRANKFORT, CITY OF	\$6,841,000	\$6,743,307 (c)	2/7/08	
57	MANCHESTER, CITY OF	\$7,849,078	\$1,989,578 (c)	2/7/08; 2/5/09	
58	MEADE CO WATER DISTRICT	\$2,480,949	\$753,447 (c)	2/7/08	
59	WESTERN FLEMING WATER DISTRICT	\$2,568,000	\$2,518,000 (c)	2/7/08	
60	HOPKINSVILLE, CITY OF	\$14,000,000	\$8,800,000 (c)	3/6/08; 5/7/09; 12/1/11	
61	NORTHERN KY WATER DISTRICT	\$6,565,000	\$4,000,000 (c)	3/6/08	
62	OHIO CO WATER DISTRICT	\$19,698,500	\$4,146,831 (c)	3/6/08; 6/4/09	
63	CENTERTOWN, CITY OF	\$2,866,652	\$873,021 (c)	3/6/08; 6/25/09	
	<b>TOTALS</b>	<b>\$101,771,370</b>	<b>\$53,702,151</b>		
<b>PROJECTS APPROVED FY2009</b>					
64	PAINTSVILLE, CITY OF	\$29,135,364	\$6,519,566 (c)	12/4/08	
	<b>TOTALS</b>	<b>\$29,135,364</b>	<b>\$6,519,566</b>		
<b>PROJECTS APPROVED FY2010</b>					
65	PADUCAH, CITY OF	\$7,510,000	\$7,282,508 (c)	9/3/09	
66	HARDINBURG, CITY OF	\$4,700,500	\$3,250,606 (c)	11/12/09	
67	NORTHERN KY WATER DISTRICT	\$45,300,000	\$24,000,000 (c)	12/3/09; 12/9/10; 10/6/11	
68	ADAIR CO WD DBA COLUMBIA/ADAIR UTIL DIST	\$1,694,000	\$1,694,000 (c)	6/3/10; 11/1/12	assumed from Columbia-Adair Wat Com
	<b>TOTALS</b>	<b>\$59,204,500</b>	<b>\$36,227,115</b>		
<b>PROJECTS APPROVED FY2011</b>					
69	Adair Co Water District	\$4,133,000	\$4,000,000 (c)	7/1/10	
70	Louisa, City of	\$1,690,629	\$1,690,629 (c)	7/1/10	
71	Madison County Utilities District	\$940,225	\$940,225 (c)	12/9/10	
72	Hardinsburg, City of	\$4,198,000	\$4,000,000 (c)	2/3/11; 6/24/14	Request for increase withdrawn
73	Williamstown, City of	\$2,250,000	\$1,786,300 (c)	3/3/11	
74	Bullock Pen Water District	\$1,876,300	\$1,796,300 (c)	4/7/11; 11/01/12	
75	Brandenburg, City of	\$0	\$0	4/7/11	Request for funds withdrawn
76	Barbourville, City of	\$6,000,000	\$4,000,000 (c)	5/5/11	
77	Barlow, City of WX21007022; WX21007020	\$520,000	\$430,000 (c)	5/5/11; 3/7/13	
78	West Liberty, City of	\$3,050,300	\$2,148,488.70 (c)	5/5/11; revised for ARRA fdg	
	<b>TOTALS</b>	<b>\$24,658,454</b>	<b>\$20,791,942</b>		
<b>PROJECTS APPROVED FY2012</b>					
79	Breathitt Co Water District	\$2,500,000	\$2,500,000 (c)	7/7/11	
80	Adair Co WD dba Columbia Adair Utilities	\$3,439,000	\$1,451,905 (c)	8/4/11	
81	Jessamine South Elkhorn WD	\$3,025,300	\$3,025,300 (c)	11/10/11	
82	Hodgenville, City of	\$772,443	\$772,443 (c)	11/10/11	
83	East Casey County WD	\$1,545,000	\$1,545,000 (c)	11/10/11	
84	Nicholasville, City of	\$0	\$0	11/10/11	rescinded
85	Harrodsburg, City of WX21167013	\$518,000	\$518,000 (c)	12/8/11; 3/7/13	
86	Bowling Green Municipal Utilities	\$1,316,378	\$1,066,250 (c)	12/8/11	
87	Carrollton, City of	\$1,850,270	\$1,977,731 (c)	12/8/11	
88	Mount Vernon, City of WX21203523	\$3,023,310	\$3,023,310 (c)	1/5/12; 10/2/14	
89	Lyon Co WD	\$2,000,000	\$2,000,000 (c)	1/5/12	
90	Campbellsville, City of WX21217003	\$1,874,986	\$1,874,986 (c)	3/1/12	
91	Centertown, City of WX21183030; WX21183031	\$922,850	\$922,850 (c)	3/1/12	
92	Sturgis, City of WX21225034	\$2,505,989	\$2,505,989 (c)	3/1/12	
93	Hartford, City of WX21183020	\$564,150	\$486,840 (c)	6/7/12	
	<b>TOTALS</b>	<b>\$25,857,675</b>	<b>\$23,670,604</b>		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY 2013</b>					
94	Adair Co WD dba Columbia Adair Ut	\$3,833,658	\$3,833,658 (c)	11/1/12	
95	Nicholasville, City of	\$983,400	\$488,400 (c)	12/6/12; 3/6/14; 9/3/15	
96	Nicholasville, City of	\$0	\$0	12/6/12; 3/6/14	Request for funds withdrawn
97	Danville, City of	\$28,608,171	\$12,467,849 (c)	2/7/13; 2/6/14; 6/26/14	
98	Madison Co Utility District	\$876,528	\$856,528 (c)	2/7/13	
99	Vanceburg, City of	\$849,878	\$849,878 (c)	2/7/13	
100	City of Harrodsburg	\$2,701,543	\$2,701,543 (c)	3/7/13; 6/26/14	
101	Frankfort Electric & Water Plant Boa	\$2,774,328	\$2,774,328 (c)	3/7/13	
102	Henry Co Water District #2	\$3,340,000	\$2,153,041 (c)	3/7/13	
103	Sebree, City of	\$1,835,738	\$815,475 (c)	4/4/13	
104	Carrollton, City of	\$1,757,706	\$1,657,988 (c)	5/2/13; 11/6/14	
105	Northern Ky Water District	\$9,824,000	\$8,000,000	5/2/13; 6/26/14	
106	Hopkinsville, City of	\$6,000,000	\$3,999,952 (c)	5/2/13	
107	Williamstown, City of	\$17,249,165	\$6,249,165 (c)	6/19/13; 5/1/14; 9/3/15	
<b>TOTALS</b>		<b>\$80,634,115</b>	<b>\$46,847,806</b>		
<b>PROJECTS APPROVED IN FY 2014</b>					
108	Garrison-Quincy KY-O-Heights WD	\$821,721	\$821,721 (c)	10/3/13	
109	Carrollton, City of	\$963,931	\$963,931 (c)	12/5/13	
110	Hardinsburg, City of	\$1,189,135	\$1,189,135 (c)	12/5/13	
111	Northern Ky Water District	\$5,734,000	\$3,545,910 (c)	12/5/13	
112	North Middletown, City of	\$429,595	\$429,595 (c)	2/6/14; 6/26/14	Interest rate reduction to .75%
113	Jenkins, City of	\$2,276,484	\$2,276,484 (c)	3/6/14	
114	Bullock Pen Water District	\$384,278	\$364,278 (c)	3/6/14	
115	Midway, City of	\$215,000	\$215,000 (c)	5/1/14	
116	Flatwoods, City of	\$277,822	\$277,822 (c)	6/26/14	
<b>TOTALS</b>		<b>\$12,291,966</b>	<b>\$10,083,876</b>		
<b>PROJECTS APPROVED IN FY 2015</b>					
117	Cumberland County WD	\$1,368,000	\$1,268,000 (c)	10/2/14	
118	Western Lewis-Rectorville Wtr & Gas Dist	\$1,280,000	\$1,266,500 (c)	10/2/14	
119	Henry County WD #2	\$3,254,000	\$2,222,244 (c)	10/2/14	
120	Northern Ky Water District	\$6,406,830	\$3,535,094 (c)	11/6/14	
121	Pineville, City of	\$154,928	\$154,928 (c)	11/6/14	F1
122	Lebanon, City of	\$3,221,066	\$3,221,066 (c)	12/4/14	
123	Monroe Co Water District	\$15,962,694	\$15,675,679 (c)	12/4/14; 7/2/15; 12/3/15; 6/12/18	
124	Campbellsville, City of	\$5,213,959	\$5,213,959 (c)	12/4/14	
125	Fleming-Neon, City of	\$143,598	\$143,598 (c)	12/4/14	
126	Burkesville, City of	\$621,323	\$621,323 (c)	2/5/15	
127	Whitley County Water District	\$966,973.33	\$966,973.33 (c)	4/2/15; 4/9/18	
128	Harrodsburg, City of	\$326,660	\$326,660 (c)	4/2/15	
129	Lebanon, City of	\$720,000	\$720,000 (c)	5/7/15	
130	Paducah, City of	\$4,508,000	\$2,341,796 (c)	5/7/15	
131	Ohio County Water District	\$1,503,792	\$1,503,792 (c)	6/4/15	
<b>TOTALS</b>		<b>\$45,651,823</b>	<b>\$39,181,612</b>		
<b>PROJECTS APPROVED IN FY 2016</b>					
132	Nicholasville, City of	\$416,120	\$416,120	7/2/15	F1
133	Crab Orchard, City of	\$265,000	\$0	8/6/15	Request for funds withdrawn
134	Bath Co Water District	\$885,878	\$885,878 (c)	9/3/15	
135	Cave Run Water Commission	\$694,658	\$694,658 (c)	10/1/15	
136	Crittenden-Livingston Co WD	\$978,850	\$978,850 (c)	10/1/15	
137	Cumberland Falls Highway WD	\$1,723,000	\$1,720,500	11/5/15	
138	Western Pulaski County WD	\$3,304,000	\$3,304,000	11/5/15	
139	Hopkinsville, City of	\$9,300,000	\$8,000,000	3/3/16	
140	Northern Kentucky Water District	\$5,385,000	\$4,000,000	3/3/16	
141	Southern Water and Sewer District	\$550,000	\$0 (c)	3/3/16	Withdrawn
142	Prestonsburg, City of	\$3,624,000	\$920,542.18 (c)	3/3/16	
143	Everts, City of	\$275,000	\$274,996.70 (c)	4/7/16	
144	Salyersville, City of	\$45,128	\$45,128 (c)	4/7/16	
145	Cynthiana, City of	\$754,539	\$754,539 (c)	4/7/16	
146	Harrodsburg, City of	\$2,067,682	\$2,067,682 (c)	4/7/16	
147	Hodgenville, City of	\$889,872	\$889,872 (c)	5/5/16	
148	Hodgenville, City of	\$592,994	\$592,994 (c)	5/5/16	
<b>TOTALS</b>		<b>\$31,751,721</b>	<b>\$25,545,760</b>		
<b>PROJECTS APPROVED IN FY 2017</b>					
149	Olive Hill, City of	\$1,248,344	\$1,005,344	10/27/16; 6/4/20	
150	Fleming Neon, City of	\$3,000,000	\$1,500,000 (c)	12/1/16	
151	Nicholasville, City of	\$553,000	\$516,308.01 (c)	3/2/17	
152	Stanford, City of	\$4,368,293	\$2,958,293	3/2/17; 2/4/21	
153	Irvine, City of	\$6,932,000	\$6,932,000 (c)	3/2/17; 1/8/19	
154	Southern Water & Sewer District	\$1,350,000	\$0 (c)	3/2/17	Rescinded
155	Campbellsville, City of	\$8,300,000	\$7,952,099	6/1/17; 7/10/18	
<b>TOTALS</b>		<b>\$25,751,637</b>	<b>\$20,864,044</b>		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	COMMENTS
<b>PROJECTS APPROVED IN FY 2018</b>					
156	Morehead, City of	WX21205048	\$28,428,000	\$1,297,200	12/6/17
157	Green-Taylor Water District	WX21217027	\$1,963,390	\$1,963,390	2/1/18
158	City of Lebanon	WX21155043	\$4,747,137	\$4,497,137	2/1/18; 9/26/19
159	South Shore, City of	WX21089089	\$878,000	\$878,000	3/1/18
160	Frankfort Electric & Water Plant Board	WX21073012	\$4,000,000	\$4,000,000	4/9/18
161	Louisa, City of	WX21127021	\$834,430	\$834,430 (c)	4/9/18
162	Lancaster, City of	WX21079015	\$11,400,000	\$4,400,000	5/8/18; 6/3/21
163	Salyersville	WX21153013	\$705,982	\$655,982	5/8/18
<b>TOTALS</b>			<b>\$52,956,939</b>	<b>\$18,526,139</b>	
<b>PROJECTS APPROVED IN FY 2019</b>					
164	Pineville, City of	WX21013918	\$2,084,590	\$1,864,590 (c)	7/10/18
165	Cynthiana, City of	WX21097026	\$1,050,022	\$972,877 (c)	11/13/18; 7/9/19
166	Paintsville Utilities Commission	WX21115028	\$2,010,000	\$2,010,000	12/11/18
167	Jamestown, City of	WX21207025	\$1,000,000	\$500,000 (c)	12/11/18
168	Burnside, City of	WX21199128	\$2,900,000	\$2,900,000	1/8/19; 1/9/20; 4/1/21
169	Green-Taylor Water District	WX21087022	\$564,600	\$564,600	1/8/19
170	Hardinsburg, City of	WX21027053	\$760,280	\$756,664 (c)	1/8/19
171	Morehead, City of	WX21205048	\$28,428,000	\$27,130,800	3/7/19; 5/6/21
172	Danville, City of	WX21021010	\$4,918,257	\$4,918,257	4/4/19
173	South Shore, City of	WX21089101	\$3,051,133	\$3,051,133	5/7/19
174	Edmonton, City of	WX21169039	\$5,000,000	\$4,500,000	6/18/19
<b>TOTALS</b>			<b>\$51,766,882</b>	<b>\$49,168,921</b>	
<b>PROJECTS APPROVED IN FY 2020</b>					
175	Elkton, City of	WX21219033	\$170,000	\$170,000 (c)	7/9/19
176	Mortons Gap, City of	WX21107050	\$1,670,000	\$835,000	7/9/19
177	Allen County Water District	WX21003021	\$2,450,000	\$2,450,000	8/6/19
178	West Liberty, City of	WX21175009	\$1,500,000	\$300,000	11/7/19
179	Estill County Water District	WX21065009	\$2,899,450	\$2,399,450	12/5/19
180	Somerset, City of	WX21199002	\$7,027,878	\$7,027,878	12/5/19
181	Lyon County Water District	WX21143017	\$2,094,675	\$2,094,675	2/6/20
182	Adair County WD	WX21001029	\$1,476,783	\$1,476,783	3/5/20; 5/6/21
183	<b>Lebanon, City of</b>	<b>WX21155044</b>	<b>\$6,841,205</b>	<b>\$6,841,205</b>	<b>3/5/20; 8/5/21</b>
184	Northern Kentucky Water District	WX21117210	\$10,050,000	\$8,000,000	5/7/20
185	Salem, City of	WX21139027	\$585,000	\$585,000	6/4/20
186	Cave Run Water Commission	WX21165025	\$1,171,350	\$1,171,350	6/4/20
<b>TOTALS</b>			<b>\$37,936,341</b>	<b>\$33,351,341</b>	
<b>PROJECTS APPROVED IN FY 2021</b>					
187	Whitesburg, City of	WX21133100	\$1,100,000	\$600,000	8/6/20; 11/5/20
188	Whitesburg, City of	WX21133061	\$2,200,000	\$2,200,000	11/5/20
189	McCreary County WD	WX21147013	\$270,000	\$270,000	11/5/20
190	Hazard, City of	WX21193049	\$2,437,500	\$1,637,500	11/5/20
191	Albany, City of	WX21053015	\$5,900,000	\$2,500,000	1/7/21
192	Harlan, City of	WX21095014	\$1,463,000	\$1,463,000	1/7/21
193	Harlan, City of	WX21095013	\$2,549,645	\$2,549,645	1/7/21
194	McKinney Water District	WX21137052; WX21137017	\$2,991,916	\$2,491,916	3/4/21
195	Scottsville, City of	WX21003023	\$696,500	\$696,500	3/4/21
196	Fleming Neon, City of	WX21133034	\$1,191,114	\$1,191,114	4/1/21
197	Letcher Co Wtr and Sewer District	WX21133054	\$3,696,034	\$2,487,495	4/1/21
198	Letcher Co Wtr and Sewer District	WX21133057	\$7,836,000	\$4,000,000	4/1/21
199	Louisville Water Company	WX21029166	\$1,075,700	\$537,850	4/1/21
200	Augusta, City of	WX21023039	\$80,000	\$80,000	4/1/21
201	Morgan Co Water District	WX21175041	\$3,262,000	\$3,262,000	5/6/21
202	Warren Co Water District	WX21227083	\$2,100,000	\$2,100,000	5/6/21
203	Wilmore, City of	WX21113037	\$994,648	\$994,648	5/6/21
204	Albany, City of	WX21053010	\$2,680,000	\$2,680,000	6/3/21
<b>TOTALS</b>			<b>\$42,524,057</b>	<b>\$31,741,668</b>	
<b>GRAND TOTALS - COMMITMENTS</b>			<b>\$850,651,519</b>	<b>\$514,233,883</b>	

*bold, italics - pending board approval*

(c) - Final amounts; Loan has been closed

(s) - Amount represented in the assistance agreement

(F1) - Planning and Design Loan

**KENTUCKY INFRASTRUCTURE AUTHORITY**  
**SAFE DRINKING WATER STATE REVOLVING FUND CFDA #66.468 ---- (FUND F2)**  
**AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009**

**AVAILABLE FUNDS FFY 2009:**

FEDERAL ARRA GRANT FUNDS	\$20,450,000
ADMINISTRATION (4%)	(\$818,000)
OTHER SET ASIDES	(\$715,750)
Transferred from Admin to Construction	<u>\$369,683</u>
NET ARRA FUNDS	<u>\$19,285,933</u>

	TOTAL PROJECT AMOUNT	KIA AMOUNT	FIRST USE FUNDS	DATE APPROVED
<b>PROJECTS APPROVED IN SFY 2009:</b>				
1	\$2,866,652	\$222,606 (c)	\$222,606	6/25/09
2	\$4,000,000	\$947,901 (c)	\$947,901	6/25/09
<b>TOTALS</b>	<u><b>\$6,866,652</b></u>	<u><b>\$1,170,507</b></u>	<u><b>\$1,170,507</b></u>	
<b>PROJECTS APPROVED IN SFY 2010:</b>				
3	\$1,322,000	\$572,000 (c)	\$572,000	7/9/09; 11/24/09
4	\$171,840	\$171,794 (c)	\$171,794	7/9/09
5	\$1,100,000	\$1,099,903 (c)	\$1,099,903	8/6/09
6	\$2,650,000	\$500,000 (c)	\$500,000	8/6/09
7	\$174,800	\$174,374 (c)	\$174,374	8/20/09
8	\$3,498,452	\$1,855,004 (c)	\$1,855,004	8/20/09
9	\$2,120,000	\$2,120,000 (c)	\$2,120,000	8/20/09
10	\$1,153,000	\$1,153,000 (c)	\$1,153,000	9/3/09
11	\$18,508,832	\$4,173,200 (c)	\$4,173,200	9/3/09; 2/4/10
12	\$1,500,000	\$1,500,000 (c)	\$1,500,000	9/3/09
13	\$805,000	\$805,000 (c)	\$805,000	10/1/09
14	\$1,100,000	\$741,450 (c)	\$741,450	10/1/09
15	\$6,966,088	\$683,200 (c)	\$683,200	10/1/09
16	\$578,000	\$500,000 (c)	\$500,000	10/1/09
17	\$2,915,099	\$1,381,963 (c)	\$1,381,963	11/12/09
18	\$3,050,300	\$684,537	\$684,537	5/5/11; revised from base fdg
<b>TOTALS</b>	<u><b>\$44,563,111</b></u>	<u><b>\$18,115,426</b></u>	<u><b>\$18,115,426</b></u>	
<b>GRAND TOTALS - COMMITMENTS</b>	<u><b>\$51,429,763</b></u>	<u><b>\$19,285,933</b></u>	<u><b>\$19,285,933</b></u>	
<b>BALANCE AVAILABLE FOR LOAN</b>			<u><u><b>\$0</b></u></u>	

*bold, italics - pending board approval*

(c) - Final amounts; Loan has been closed

(s) - Amount represented in the assistance agreement