



Board Meeting Booklet
for
March 1, 2018

Kentucky Infrastructure Authority
1024 Capital Center Drive, Suite 340
Frankfort, Kentucky 40601-3646
502-573-0260
502-573-0157 fax
<http://kia.ky.gov>



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A G E N D A

**KENTUCKY INFRASTRUCTURE AUTHORITY
FULL BOARD MEETING
1024 CAPITAL CENTER DRIVE, SUITE 340
March 1, 2018, 1:00 P.M.**

Call to Order:

Chair Sandra Dunahoo

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

I. BUSINESS (Board Action Required)

A. Minutes

1. Consideration of Approval of the **Minutes** of the **Kentucky Infrastructure Authority Regular Board Meeting of February 1, 2018**
(Attachment I.A.1.)

Chair Sandra Dunahoo

B. New Projects / Action Items

1. Resolution and Order of the Board of Directors Authorizing an Amendment to a **Fund B loan (B17-012)** increasing the amount by **\$129,000** to the **City of Bardstown, Nelson County, Kentucky (WX21179031)**
(Attachment I.B.1.)
2. Resolution and Order of the Board of Directors for Approval of a **Fund F loan (F18-019)** in the amount of **\$878,000** to the **City of South Shore, Greenup County, Kentucky (WX21089089)**
(Attachment I.B.2.)
3. Resolution and Order of the Board of Directors 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
(Attachment I.B.3.)

Ms. Ashley Adams, KIA

Mr. Jory Becker, DOW
Ms. Melissa Rife, KIA

Ms. Melissa Rife, KIA

II. EXECUTIVE DIRECTOR'S REPORT

Ms. Donna McNeil, KIA

III. ANNOUNCEMENTS/NOTIFICATIONS

Next KIA Board Meeting:
Tentatively set for **Monday, April 9, 2018, 1:00 p.m.**
Kentucky Infrastructure Authority
1024 Capital Center Drive, Suite 340, Frankfort

IV. ADJOURN

Chair Sandra Dunahoo

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KENTUCKY INFRASTRUCTURE AUTHORITY
Minutes of the Full Board

Meeting Date/Location: **February 1, 2018 – 1:00 p.m.**
 Kentucky Infrastructure Authority
 1024 Capital Center Drive, Suite 340, Frankfort

Members present:

Ms. Sandra Dunahoo, Commissioner, Department for Local Government
Ms. Linda C. Bridwell, representing for-profit private water companies
Mr. Mark Bunning, (proxy for Secretary William Landrum), Finance and Administration Cabinet
Ms. Gwen Pinson, Executive Director, Public Service Commission
Mr. Robert A. Amato, representing Kentucky Municipal Utilities Association
Mr. Claude Christensen, representing Kentucky League of Cities
Mr. Paul Lashbrooke, representing the Kentucky Rural Water Association
Mr. C. Ronald Lovan, representing the American Water Works Association
Mr. David A. Voegelé, representing Kentucky Association of Counties

Members absent:

Mr. Terry Gill, Cabinet for Economic Development
Mr. Bruce Scott, (proxy for Secretary Charles Snavely), Energy and Environment Cabinet

DLG Staff:

Mr. Gregg Ladd, General Counsel
Mr. Bill Pauley, Staff Attorney
Ms. Kiersten Richardson, Special Assistant

KIA Staff:

Ms. Donna McNeil, Executive Director
Mr. Jeff Abshire, Fiscal Officer and KIA Treasurer
Ms. Ashley Adams, Financial Analyst
Mr. Kelly Cunnagin, Executive Staff Advisor
Ms. Jocelyn Gross, WRIS Resource Analyst
Mr. Dustin Horn, WRIS Geoprocessing Specialist
Ms. Meg Link, Secretary
Ms. Debbie Landrum, Financial Analyst
Mr. James Nelson, Accountant
Ms. Sarah Parsley, Accountant/Financial Analyst
Ms. Melissa Rife, Financial Analyst
Ms. Meili Sun, Financial Analyst
Ms. Amanda Yearly, SRF Contractor

Guests:

Mr. Matt Baker, Cann-Tech, LLC
Mr. Jory Becker, Division of Water
Mr. Ryan Carr, Kentucky Engineering Group
Ms. Bethany Couch, Office of Financial Management
Ms. Kristie Dodge, Buffalo Trace Area Development District
Mr. Josh Flanery, GRW Engineers

Mr. Terry Frogue, City of Elkton
Ms. Laura Jefferson, Buffalo Trace Area Development District
Mr. Kevin Neal, Marshall County Judge Executive
Mr. Charles McCann, Rivercrest Engineering
Mr. Josh Pedigo, Green Taylor Water District
Mr. Adam Scott, Cann-Tech, LLC
Mr. Bob Smallwood, GRW Engineers
Mr. Daren Thompson, Lebanon Water Works
Mr. Jim Thompson, Kentucky Engineering Group
Mr. Pete Thompson, Lebanon Water Works.
Mr. Marty Voiers, Mayor, City of Flemingsburg

PROCEEDINGS

Chair Dunahoo called the meeting of the Kentucky Infrastructure Authority (KIA) Board to order.

Ms. Dunahoo introduced DLG General Counsel Greg Ladd and asked him to introduce himself and confirm the press notification and the presence of a quorum. Guests were asked to introduce themselves.

I. BUSINESS (Board Action Required)

A. 1. APPROVAL OF MINUTES

For: KIA Regular Board Meeting of December 6, 2017

Ms. Linda Bridwell moved to approve the minutes of the December 6, 2017, regular board meeting. Mr. Claude Christensen seconded, and the motion carried unanimously.

B. NEW PROJECTS/ACTION ITEMS

1. 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 (A18-014) FOR AN AMOUNT UP TO \$3,066,988 TO THE MARSHALL COUNTY FISCAL COURT, MARSHALL COUNTY, KENTUCKY

Mr. Jory Becker, DOW, and Ms. Ashley Adams, KIA, addressed the group to present information on the Marshall County Fiscal Court's request for a Fund A loan in the amount of \$3,066,988 for the Draffenville Sewer Expansion Phases 1-3 project.

This project will involve a sewer system expansion in Draffenville with approximately 13,200 linear feet (LF) of gravity sewer and 7,100 LF of force main along with a lift station, manholes, and appurtenances. The project will eliminate an existing package treatment plant located at the Marshall County High School which has reached the end of its useful life, an existing septic system at the Christian Fellowship School, as well as a no discharge lagoon treatment system in the Steeple Chase development.

This project will add approximately 70 residences and 2 institutional customers for the newly formed Marshall County Sanitation District. Previously, Marshall County had two separate Sanitation Districts which have now been combined by efforts of the Marshall County Fiscal Court in order to better improve managerial and financial capacity of the District.

Ms. Linda Bridwell moved to approve the Fund A Loan (A18-014) up to the amount of \$3,066,988 to the Marshall County Fiscal Court with the standard conditions. Mr. Paul Lashbrooke seconded and the motion was unanimously approved.

2. 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 (A18-015) FOR AN AMOUNT UP TO \$500,000 TO THE CITY OF ELKTON, TODD COUNTY, KENTUCKY

Mr. Jory Becker, DOW, and Ms. Melissa Rife, KIA, discussed the City of Elkton's request for a Fund A (A18-015) Planning and Design loan in the amount of \$500,000 for the Wastewater System Rehabilitation and Improvements project.

The project will include field investigations (smoke testing, closed-circuit TV inspection, manhole inspections), preparation of a Sewer System Evaluation Survey, and evaluation/studies of pump stations, force mains, and the wastewater treatment plant. These activities will result in a Preliminary Engineering Report detailing problems and recommending solutions.

Recommendations will likely include repairs and replacements to sewer collection lines throughout the city, construction of two new wet weather pump stations, construction of a new wet weather storage basin (including pumping facilities), and construction of improvements to the existing wastewater treatment plant.

The City of Elkton provides water and sewer services to approximately 878 customers.

Mr. Claude Christensen moved to approve the Fund A Loan, (A18-015) up to the amount of \$500,000 to the City of Elkton with the standard conditions. Mr. Ron Lovan seconded and the motion was unanimously approved

3. 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 (B18-002) FOR AN AMOUNT UP TO \$53,000 TO THE CITY OF ALBANY, CLINTON COUNTY, KENTUCKY

Ms. Melissa Rife, KIA, discussed the City of Albany's request for a Fund B Loan (B18-002) in the amount of \$53,000 for the Rowena Marina Water System Extension project.

The project will improve service for approximately 40 existing customers and provide potable water to the Rowena Marina by installing approximately 19,500 linear feet of 6 inch PVC water line along Kentucky Highway 558, adding a new master meter vault, and a new pressure reducing station. Roughly 12,500 linear feet of the new water line will replace an existing aging and undersized 3 inch water line. The remaining 7,000 linear feet will be installed in previously unserved territory.

The City provides water and sewer services to approximately 4,688 customers.

Ms. Linda Bridwell moved to approve the Fund B Loan, (B18-002) up to the amount of \$53,000 to the City of Albany with the standard conditions. Ms. Gwen Pinson seconded and the motion was unanimously approved.

4. 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 (B18-005) FOR AN AMOUNT UP TO \$132,046 TO THE CITY OF FLEMINGSBURG, FLEMING COUNTY, KENTUCKY

Ms. Meili Sun, KIA, discussed the City of Flemingsburg's request for a Fund B loan (B18-005) in the amount of \$132,046 for the Flemingsburg Marys Avenue & Tinnerman Drive Sewer Replacement project. This project will install approximately 2,700 linear feet of 6" Cured-In-Place pipe, reline 20 manholes, clean 2,700 feet of 6" sewer line and complete mechanical root cleaning of 1,400 feet of sewer line. The existing clay tile gravity line was constructed in the 1960's, which directly serves a factory and approximately 30 households. A sewer line from a mobile home park housing approximately 80 residences feeds into this line. The City has experienced inflow and infiltration due to problems with tree roots growing into the sewer line, causing backups, collapses, and overflows. In addition, there have been problems with debris collecting in the lines due to tree roots breaking the lines. This project will eliminate inflow and infiltration while reducing maintenance costs in the area.

Mr. Paul Lashbrooke moved to approve the Fund B Loan (B18-005) up to the amount of \$132,046 to the City of Flemingsburg with the standard conditions. Ms. Linda Bridwell seconded, and the motion was unanimously approved.

5. 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 (B18-008) FOR AN AMOUNT UP TO \$796,000 TO THE KENTUCKY DEPARTMENT OF PARKS, TAYLORSVILLE LAKE STATE PARK, SPENCER COUNTY, KENTUCKY

Ms. Meili Sun, KIA, discussed the Kentucky Department of Parks, Taylorsville Lake's request for a Fund B Loan (B18-008) in the amount of \$796,000 to the Department of Parks of the Commonwealth of Kentucky Taylorsville Lake Sewer System Improvements project.

This project covers two phases. Phase 1 consists of an emergency project to address a failing package treatment plant and pump station that served the Department of Parks Campground, marina, and Premier AKA Edgewater Development. In the summer of 2016, a pump station failure resulted in a possible breach of flow into Taylorsville Lake. Immediate action was taken to temporarily repair the failing Pump Station #1 and bypass the Premier AKA Edgewater Package Treatment Plant, connecting to the City of Taylorsville collection system. This phase has been fully constructed.

Phase II consists of a complete rebuild of Pump Station #1 that is responsible for pumping flow to the City of Taylorsville for treatment as well as the demolition of the package treatment plant and the abandoned pump stations #2 and #3. This phase bid in December 2017 and is scheduled for construction in February 2018.

The City of Taylorsville is currently the legal receiver responsible for the overall operations of the package sewage facility. The City and Parks have agreed that Parks will retain ownership of the project through the life of the loan. Once the loan is paid off by Parks, the infrastructure will be conveyed to the City and the City will continue to have full authority regarding the operation and maintenance of the system.

Mr. Claude Christensen moved to approve the Fund B Loan (B18-008) up to the amount of \$796,000 to The Kentucky Department of Parks, Taylorsville Lake with the standard conditions. Ms. Linda Bridwell seconded, and the motion was unanimously approved.

6. **A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING ISSUANCE OF A CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED DRINKING WATER REVOLVING FUND LOAN (F18-002) FOR AN AMOUNT UP TO \$700,982 TO THE CITY OF SALYERSVILLE, MAGOFFIN COUNTY KENTUCKY**

This project required additional information and will be presented to the Board at a later date.

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 DRINKING WATER REVOLVING FUND LOAN (F18-005) FOR AN AMOUNT UP TO \$1,842,071 TO THE GREEN-TAYLOR WATER DISTRICT, TAYLOR COUNTY, KENTUCKY**

Mr. Jory Becker, DOW, and Ms. Ashley Adams, KIA, discussed the Green-Taylor Water District's request for a Fund F loan in the amount of \$1,842,071 for the System Improvements in Taylor County project.

This project will replace problematic mains and utilize loops in an effort to improve service to existing customers, eliminate disinfection byproducts, and provide service to around 42 new customers. Two new loops will be created around HWY 323 and another around Bloyds Poplar Grove Road and an existing loop will be updated on Old Greensburg Road. A four inch water main will be replaced by six inch PVC line that serves the Summersville Community and the lines in the Shalawn subdivision will be replaced in order to address line breaks and substantial water loss in the area. A new line will be ran on Black Snake Creek Road in order to provide water service to citizens who have requested water service for several years. The District will also purchase two portable generators to be used in emergency situations. In addition, the District will create a Capital Improvement Plan in order to plan for future projects. This planning will utilize GPS to locate over 5,000 valves as well as meters and hydrants.

Green-Taylor Water District is a PSC regulated regional provider currently serving nearly 5,000 residents and businesses mainly in Green and Taylor counties. The District purchases approximately 350 MG of water from three providers including Campbellsville Municipal Water & Sewer System, Green River Valley Water District, and the Greensburg Water Department.

Ms. Gwen Pinson recused herself from voting. Ms. Linda Bridwell moved to approve the Fund F Loan (F18-005) to the Green-Taylor Water District up to the amount of \$1,842,071 with the standard conditions. Mr. Claude Christensen 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 A FEDERALLY ASSISTED DRINKING WATER REVOLVING FUND LOAN (F18-006) FOR AN AMOUNT UP TO \$2,641,680 TO THE CITY OF LEBANON, MARION COUNTY, KENTUCKY

Mr. Jory Becker, DOW, and Ms. Meili Sun, KIA, discussed the City of Lebanon's request for a Fund F (F18-006) loan in the amount of \$2,641,680 for the Lebanon Water Works System Improvements project.

This project will replace approximately 22,000 linear feet of 2, 4 and 6 inch cast iron water main with 6 inch PVC pipe in the western section of the City. The existing cast iron piping in this area has been prone to frequent leaks, breaks and service disruptions. The replacement will include service connections to reduce leakage and provide high quality services.

Modifications and upgrades will be made at the existing water treatment plant to improve water quality and efficiency. A gravity sludge thickener, a settling basin scraper, and a new fluoride room will be installed in addition to replacement of 4 existing filter media units as well as energy efficiency improvements to the raw

water intake. It will also add a belt press to reduce discharge and improve discharge water quality.

The Lebanon Water Works is a wholesale provider to the Marion County Water District. The latest rate increase was filed with the PSC but disputed by the Marion District. The PSC has issued an order to suspend the effective date of the proposed rate increase from November 15, 2017 to April 14, 2018.

Ms. Gwen Pinson recused herself from voting. Mr. Ron Lovan moved to approve the Fund F Loan (F18-006) to the City of Lebanon up to the amount of \$2,641,680 with the standard conditions. Ms. Linda Bridwell seconded, and the motion was unanimously approved.

9. 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

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:

AGENCIES

APPLICANT	FUND	AMOUNT UP TO
Marshall County Fiscal Court	A18-014	\$ 3,055,988
City of Elkton	A18-015	\$ 500,000
City of Albany	B18-002	\$ 53,000
City of Flemingsburg	B18-005	\$ 132,045
KY Dept. of Parks, Taylorsville State Park	C18-004	\$ 796,000
Green-Taylor Water District	F18-005	\$ 1,842,071
City of Lebanon	F18-006	\$ 2,641,680

Ms. Linda Bridwell moved to approve the reimbursement resolution. Mr. Mark Bunning seconded and the motion carried unanimously.

Commissioner Dunahoo told the group that Jeff Abshire would present Agenda items 10 and 11 as one presentation and one vote would be taken following discussion.

10. A RESOLUTION OF THE BOARD OF THE KENTUCKY INFRASTRUCTURE AUTHORITY (AUTHORITY) AUTHORIZING THE EXECUTION AND DELIVERY OF AN ESCROW TRUST AGREEMENT BETWEEN THE AUTHORITY AND U.S. BANK NATIONAL ASSOCIATION TO PROVIDE FOR THE DEFEASANCE AND DISCHARGE OF ALL OR A PORTION OF THE AUTHORITY'S OUTSTANDING

KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER AND DRINKING WATER REVOLVING FUND PROGRAM REVENUE BONDS, SERIES 2010A (THE "PRIOR 2010 BONDS") AND KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER AND DRINKING WATER REVOLVING FUND PROGRAM REVENUE BONDS, SERIES 2012A (THE "PRIOR 2012 BONDS," AND TOGETHER WITH THE PRIOR 2010 BONDS, THE "PRIOR BONDS"); AUTHORIZING OTHER ACTIONS IN CONNECTION WITH THE DEFEASANCE AND DISCHARGE OF ALL OR A PORTION OF THE PRIOR BONDS; AND REPEALING ALL RESOLUTIONS OR PARTS THEREOF IN CONFLICT WITH THE PROVISIONS HEREOF.

Mr. Jeff Abshire, KIA, presented the resolution and explained that existing cash on hand would be utilized to advance refund all or a portion of the remaining Series 2010A and Series 2012A bonds not previously advance refunded.

- 11. A RESOLUTION (THE PRELIMINARY BOND RESOLUTION) OF THE BOARD OF THE KENTUCKY INFRASTRUCTURE AUTHORITY (AUTHORITY) AUTHORIZING THE EXECUTION OF A SERIES TRUST INDENTURE DATED AS OF MARCH 1, 2018 BY AND BETWEEN THE KENTUCKY INFRASTRUCTURE AUTHORITY AND U.S. BANK NATIONAL ASSOCIATION, LOUISVILLE, KENTUCKY; PROVIDING FOR THE ISSUANCE OF KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER AND DRINKING WATER REVOLVING FUND PROGRAM REVENUE BONDS, SERIES 2018A IN A PRINCIPAL AMOUNT NOT TO EXCEED \$60,000,000 UNDER THE TERMS OF THE SERIES TRUST INDENTURE AND THE GENERAL TRUST INDENTURE DATED AS OF MARCH 1, 2010 BETWEEN THE AUTHORITY AND U.S. BANK NATIONAL ASSOCIATION; PROVIDING FOR THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON SAID BONDS; AUTHORIZING THE SALE OF SAID BONDS; AND REPEALING ALL RESOLUTIONS OR PARTS THEREOF IN CONFLICT WITH THE PROVISIONS HEREOF.**

Mr. Jeff Abshire, KIA, presented the resolution and explained that the funds obtained from the bond issue would be used for program purposes.

Ms. Linda Bridwell moved to approve both resolutions. Mr. Mark Bunning seconded and the motion carried unanimously.

II. EXECUTIVE DIRECTOR'S REPORT

Director McNeil addressed the group. She noted a handout regarding the SRF 2019 Call for Projects. Between last year and this year there are \$96 million more in requests for funding. This is the largest request ever received. There are 22 additional drinking water and 34 sewer projects. This is with only 14 Area Development Districts (ADDs) reporting. One ADD did not submit any projects for the SRF Program, which upon further investigation, there should have been six or seven that should have been submitted. The Division of Water is prioritizing the list of projects with anticipated completion by the end of February. KIA's goal is to have the Intended Use Plan (IUP) out for public comment earlier this year, hopefully in March, but no later than April, with applications to EPA for Capitalization Grants in April or May. The plan is to have the

next call for projects earlier than in years past for two different reasons, inclusion of the ADD projects on the list that were not on the list previously and if the Infrastructure Bill comes out through the Trump Administration with additional funding.

She mentioned the ADD contracts. Past contracts were based upon lump sum agreements with half paid mid-year and the balance paid at year-end, without showing reimbursement costs.

In January 2017, a few of the ADDs did not demonstrate that they had costs that exceeded that amount and that was a concern. In reviewing the contracts, some of the wording was redundant and wordy so KIA staff streamlined and standardized the evaluation and reporting. Moving forward new contracts have been written, including payments for reimbursement, reduction in their scope of work with specific deadlines, new guidance for updating WRIS and reduction in contractual amounts.

All 15 ADD Executive Directors received an email from Director McNeil with their new contracts on December 20th, all have been signed and returned. To date, 14 have been approved through the finance process, one was just signed and is now being processed.

KIA receives \$1.2 million through the State's General Fund and has historically been written into these contracts to update the WRIS. The previous contracts dealt with GIS for all systems under 10,000 population, which included manholes and valves. This year's contracts are back to the basics. With the review of the year-end reports, on last year's work only one ADD successfully completed their contractual obligations. Several others did fairly well on meeting their contract requirements. There were a few that did poorly in meeting their obligations per the contract. The handout that was provided was compiled by information given to KIA by the various ADD staff. The Executive Directors were given this information in December as well. With that in mind, the new contracts included the reduction in work, based on their reporting and the reduction in funding by the Governor's request for 17.4%, prior to knowing the actual number of funding cuts. There were no contracts in place at that time.

Director McNeil was asked by the ADD Executive Directors on January 12th if they would receive additional funding since the actual budget cuts were significantly lower than originally thought. At the present time, there will be no additional funding. Last year, there was a budget reduction at the end of the year as well. The plan is to hold the money should this happen again at the end of the fiscal year. This year, the contracts have been simplified and the expected scope of work reduced, quite different than the last four years' contracts. The reduced funding amounts to \$208,000 for all the ADDs.

ANNOUNCEMENTS/NOTIFICATIONS

- Next scheduled KIA board meeting:
Thursday, March 1, 2018, 1:00 p.m.
1024 Capital Center Drive, Suite 340
Frankfort, Kentucky

There being no further business, Mr. Claude Christensen moved to adjourn. Mr. Robert Amato seconded and the motion carried unanimously. The February 1, 2018, regular meeting of the Board of the Kentucky Infrastructure Authority was adjourned.

Submitted by:

Margaret F. Link

Margaret F. Link, Acting Secretary
Kentucky Infrastructure Authority

February 6, 2018

Date

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A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING AN AMMENDEMENT TO THE CONDITIONAL COMMITMENT FOR AN INFRASTRUCTURE REVOLVING FUND LOAN (B17-012) INCREASE FOR AN AMOUNT UP TO \$1,129,000 TO THE CITY OF BARDSTOWN, NELSON 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 entered into an Assistance Agreement for a loan from the Authority's Infrastructure Revolving Loan Program with the City of Bardstown in the amount of \$1,000,000 and the City of Bardstown has requested to increase the loan B17-012 by \$129,000.

WHEREAS, the Authority intends to utilize money in the Infrastructure Revolving Fund to make the loan to the governmental agency for the aforementioned purposes; and

WHEREAS, the Authority wishes to establish terms and conditions on said Infrastructure Revolving Fund loans.

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 Infrastructure Revolving Fund loan commitment for an amount up to \$1,129,000 of project expense, to the City of Bardstown for the Water Treatment Plant Disinfection Conversion project. Such amounts are subject to adjustment by further action of the Authority or may be adjusted by action of the Executive Director 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. The loan shall be repayable over 20 years at an annual interest rate of 1.75%. In addition to debt service, a 0.2% annual administration fee on the unpaid, principal balance will be charged. From annual revenues, \$2,800 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$56,000 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 1st day of March, 2018.

DONNA MCNEIL, EXECUTIVE DIRECTOR
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

MARGARET F. LINK, SECRETARY
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

GREG B. LADD, GENERAL COUNSEL
DEPARTMENT FOR LOCAL GOVERNMENT

EXECUTIVE SUMMARY		Reviewer		Ashley Adams	
KENTUCKY INFRASTRUCTURE AUTHORITY		Date		March 1, 2018	
FUND B, INFRASTRUCTURE		KIA Loan Number		B17-012	
REVOLVING LOAN FUND		WRIS Number		WX21179031	
BORROWER		CITY OF BARDSTOWN NELSON COUNTY			
BRIEF DESCRIPTION					
This is an increase of \$129,000 to the original loan approved by the KIA Board on May 4, 2017. The need for the loan increase is due to bids coming in higher than originally estimated. Part of the increase was directly related to the chlorine monitoring stations that the City will purchase that will be installed by the Contractor.					
PROJECT FINANCING		PROJECT BUDGET		RD Fee %	Actual %
Fund B Loan	\$1,129,000	Eng - Design / Const	8.9%	8.6%	79,688
		Eng - Insp	7.6%	7.6%	70,295
		Construction			881,500
		Contingency			43,930
		Other			4,815
TOTAL	\$1,129,000	TOTAL			\$1,129,000
REPAYMENT	Rate	1.75%	Est. Annual Payment		\$69,406
	Term	20 Years	1st Payment	6 Mo. after first draw	
PROFESSIONAL SERVICES	Engineer	Kenvirons			
	Bond Counsel	Dinsmore & Shohl, LLP			
PROJECT SCHEDULE	Bid Opening	Jan-18			
	Construction Start	Mar-18			
	Construction Stop	Aug-18			
DEBT PER CUSTOMER	Existing	\$1,092			
	Proposed	\$1,018			
OTHER DEBT		See Attached			
OTHER STATE-FUNDED PROJECTS LAST 5 YRS		See Attached			
RESIDENTIAL RATES					
	Current	Users	Avg. Bill		
		11,034	\$17.09 (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 2015	7,144,468	1,736,733	5,407,735	4.1	
Audited 2016	7,126,017	1,739,721	5,386,296	4.1	
Audited 2017	6,815,424	1,735,035	5,080,389	3.9	
Projected 2018	6,589,024	1,768,195	4,820,829	3.7	
Projected 2019	6,342,096	1,868,825	4,473,271	3.4	
Projected 2020	6,106,549	1,873,275	4,233,274	3.3	
Projected 2021	5,866,291	1,870,360	3,995,931	3.1	
Projected 2022	5,621,228	610,421	5,010,807	9.2	

Reviewer: Ashley Adams
Date: March 1, 2018
Loan Number: B17-012

**KENTUCKY INFRASTRUCTURE AUTHORITY
INFRASTRUCTURE REVOLVING LOAN FUND (FUND B)
CITY OF BARDSTOWN, NELSON COUNTY
PROJECT REVIEW
WX21179031**

I. PROJECT DESCRIPTION

The City of Bardstown is requesting a Fund B loan increase in the amount of \$129,000 for the Water Treatment Plant Disinfection Conversion project. The original loan was approved by the KIA Board on May 4, 2017 in the amount of \$1,000,000. The new total loan amount is \$1,129,000.

The project includes the addition of ammonia chemical feed and monitoring equipment to convert from chlorine to chloramines at the plant. This will reduce disinfection byproducts (DBPs) in the distribution system and provide compatible treatment with Louisville Water who also services the North Nelson Water District. All four wholesale customers have received notices of violation and enforcement actions for DBPs.

The City provides water service to approximately 11,000 in Hardin, Nelson and Washington counties. They sell approximately 350 million gallons of water annually to the Bloomfield Water and Sewer Department, Larue County Water District #1, New Haven Municipal Water Works, and North Nelson Water District (PSC regulated) at a rate of \$2.00 per thousand gallons.

II. PROJECT BUDGET

	Total
Planning	\$ 7,500
Engineering Fees - Design / Const.	79,688
Engineering Fees - Inspection	70,295
Construction	881,500
Equipment	41,272
Contingency	43,930
Other	4,815
Total	\$ 1,129,000

III. PROJECT FUNDING

	Amount	%
Fund B Loan	\$ 1,129,000	100%
Total	\$ 1,129,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$ 1,129,000
Interest Rate	1.75%
Loan Term (Years)	20
Estimated Annual Debt Service	\$ 67,148
Administrative Fee (0.20%)	2,258
Total Estimated Annual Debt Service	\$ 69,406

V. PROJECT SCHEDULE

Bid Opening	January 2018
Construction Start	March 2018
Construction Stop	August 2018

VI. RATE STRUCTURE

A. Customers

Residential	9,815
Commercial	1,206
Industrial	13
Total	11,034

B. Rates

	Inside City Limits	
	Current	Prior
Date of Last Rate Increase	07/03/11	06/28/09
First 2,000 Gallons (Minimum)	\$10.49	\$9.49
Next 2,000 (per thousand)	3.30	2.95
Cost for 4,000 gallons	\$17.09	\$15.39
Increase %	11.0%	
Affordability Index (Rate/MHI)	0.5%	

	Outside City Limits	
	Current	Prior
Date of Last Rate Increase	07/03/11	06/28/09
First 2,000 Gallons (Minimum)	\$15.37	\$13.75
Next 2,000	3.30	2.95
Cost for 4,000 gallons	\$21.97	\$19.65
Increase %	11.8%	
Affordability Index (Rate/MHI)	0.6%	

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2012-2016, the City's service area population was 25,493 with a Median Household Income (MHI) of \$44,135. The median household income for the Commonwealth is \$43,740. The project will qualify for a 1.75% interest rate.

Year	Population				County Unemployment	
	City	% Change	County	% Change	Date	Rate
1980	6,155		27,584		June 2005	5.9%
1990	6,801	10.5%	29,710	7.7%	June 2010	10.3%
2000	10,374	52.5%	37,477	26.1%	June 2015	5.1%
2010	11,700	12.8%	43,437	15.9%	June 2017	5.0%
Current	13,026	11.3%	44,875	3.3%		
Cumulative %		111.6%		62.7%		

VIII. FINANCIAL ANALYSIS

Financial information was obtained from the City's audited financial statements for the years ended June 30, 2015 through 2017 for the Combined Utilities Operating Fund which includes electric distribution, water treatment and distribution, wastewater treatment, garbage pickup, cable TV, and Internet services. While revenues and expenses are separated in the audit based on the above segments, the balance sheet and debt information is only presented on a consolidated basis. The non cash impact of GASB 68, Accounting and Financial Reporting for Pensions, has been removed from operating expenses. Percentage references in the History section below are based on whole dollar amounts as outlined in the audited financial statements.

HISTORY

Revenues increased 3.1% from \$35.8 million to \$36.9 million from 2015 to 2017, while operating expenses increased 5.1% from \$28.6 million to \$30 million. Consolidated cash flow before debt service averaged \$7 million during the three years. Water cash flow averaged \$1.2 million, or 17% of consolidated cash flow before debt service. The debt coverage ratio was 4.1, 4.1, and 3.9 for 2015 through 2017, respectively.

The balance sheet reflects a current ratio of 3.0, debt to equity ratio of 0.3, days sales in account receivable of 23.0, and the number of months of operating expenses in unrestricted cash is 4.2.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Revenues will remain flat for volume.
- 2) Expenses will increase 2% annually for inflation.
- 3) Debt service coverage is 3.4 in 2019 when full year principal and interest repayments begin.

Based on the proforma assumptions, the City shows adequate cash flow to repay the KIA Fund B loan.

REPLACEMENT RESERVE

The annual replacement cost is \$2,800. This amount should be added to the replacement account each December 1 until the balance reaches \$56,000 and maintained for the life of the loan.

IX. DEBT OBLIGATIONS

	Outstanding	Maturity
General Obligation Bond, Series 2010	\$ 4,750,000	2021
KIA (A10-14)	1,455,049	2032
KIA (C09-02)	2,920,882	2033
KIA (C09-01)	1,587,737	2034
Total	\$ 10,713,668	

X. CONTACTS

Legal Applicant

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

Applicant Contact/Project Administrator

Name	Jessica Filiatreau
Organization	City of Bardstown
Email	jhfiliatreau@bardstowncable.net
Phone	502-348-5947
Address	220 N Fifth Street Bardstown, KY 40004

Consulting Engineer

PE Name	Vaughn Williams
Firm Name	Kenvirons
Email	vwilliams@kenvirons.com
Phone	(502) 695-4357
Address	452 Versailles Road Frankfort, KY

XI. RECOMMENDATIONS

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

CITY OF BARDSTOWN
FINANCIAL SUMMARY (JUNE YEAR END)

Balance Sheet

Assets

Current Assets	14,764,366	14,944,647	14,588,035	15,069,898	15,517,169	15,940,443	16,739,629	21,750,436
Other Assets	71,141,088	71,588,535	72,630,750	73,652,974	74,179,104	74,488,134	74,183,909	70,682,939
Total	85,905,454	86,533,182	87,218,785	88,722,872	89,696,273	90,428,577	90,923,538	92,433,375

Liabilities & Equity

Current Liabilities	4,304,759	4,694,994	4,899,502	5,054,393	5,159,052	5,260,077	4,087,397	4,155,921
Long Term Liabilities	16,332,084	16,141,497	15,407,788	15,683,456	14,275,267	12,818,513	11,273,515	10,915,272
Total Liabilities	20,636,843	20,836,491	20,307,290	20,737,849	19,434,319	18,078,590	15,360,912	15,071,193

Net Assets

	65,268,611	65,696,691	66,911,495	67,985,023	70,261,954	72,349,987	75,562,626	77,362,182
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Cash Flow

Revenues	35,753,473	36,198,440	36,863,711	36,863,711	36,863,711	36,863,711	36,863,711	36,863,711
Operating Expenses	28,622,071	29,091,482	30,095,620	30,322,020	30,568,948	30,804,495	31,044,753	31,289,816
Other Income	13,066	19,059	47,333	47,333	47,333	47,333	47,333	47,333

Cash Flow Before Debt Service

	7,144,468	7,126,017	6,815,424	6,589,024	6,342,096	6,106,549	5,866,291	5,621,228
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Debt Service

Existing Debt Service	1,736,733	1,739,721	1,735,035	1,768,195	1,799,419	1,803,869	1,800,954	541,015
Proposed KIA Loan	0	0	0	0	69,406	69,406	69,406	69,406
Total Debt Service	1,736,733	1,739,721	1,735,035	1,768,195	1,868,825	1,873,275	1,870,360	610,421
Cash Flow After Debt Service	5,407,735	5,386,296	5,080,389	4,820,829	4,473,271	4,233,274	3,995,931	5,080,213

Ratios

Current Ratio	3.4	3.2	3.0	3.0	3.0	3.0	4.1	5.2
Debt to Equity	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
Days Sales in Accounts Receivable	24.4	23.0	23.0	23.0	23.0	23.0	23.0	23.0
Months Operating Expenses in Unrestricted Cash	4.5	4.4	4.2	4.4	4.5	4.7	4.9	6.9
Debt Coverage Ratio	4.1	4.1	3.9	3.7	3.4	3.3	3.1	9.2

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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 DRINKING WATER REVOLVING FUND LOAN (F18-019) FOR AN AMOUNT UP TO \$878,000 TO THE CITY OF SOUTH SHORE, GREENUP 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 Drinking Water Revolving Loan Program (Fund F) with the City of South Shore, 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 issuance of a conditional Federally Assisted Drinking Water Revolving Fund loan for an amount up to \$878,000 of project expense including capitalized interest for the construction period, to the City of South Shore for the Water System Improvement 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 not to exceed \$439,000 will be deducted from the approved loan amount. The unforgiven principal balance of \$439,000 shall be repaid.

Section 4. The unforgiven principal shall be repayable over 20 years at an interest rate of 0.50%. In addition to debt service, a 0.25% annual administration fee on the unpaid, unforgiven principal balance will be charged. From annual revenues, \$2,200 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$44,000 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 1st day of March, 2018.

SANDRA K. DUNAHOO, CHAIR
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

MARGARET F. LINK, SECRETARY
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

GREG B. LADD, GENERAL COUNSEL
DEPARTMENT FOR LOCAL GOVERNMENT

MATTHEW G. BEVIN
GOVERNOR



CHARLES G. SNAVELY
SECRETARY

ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

AARON B. KEATLEY
COMMISSIONER

300 SOWLER BOULEVARD
FRANKFORT, KENTUCKY 40601

February 21, 2018

Donna McNeil, Executive Director
Kentucky Infrastructure Authority
1024 Capital Center Drive, Suite 340
Frankfort, Kentucky 40601

Re: F18-019
City of South Shore WTP--1612
Activity ID: FGL20180003

Dear Mrs. McNeil:


The Division of Water (DOW) hereby certifies that the City of South Shore is eligible to receive \$878,000.00 from the Drinking 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 South Shore's status relative to the Drinking Water State Revolving Fund General Conditions is provided below:

1. Project specific environmental information is expected to be submitted to DOW in April 2018.
2. Plans and specifications are expected to be submitted to DOW in April 2018.
3. Construction bids are expected to be opened in May 2018.

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 Krystal Harrod, Project Manager, at (502) 782-6968.

Sincerely,



Peter T. Goodman, Director
Division of Water

PG/BG:kh

c: Mayor Cheryl Moore
Bell Engineering, Inc.



EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND F, FEDERALLY ASSISTED DRINKING WATER REVOLVING LOAN FUND		Reviewer Date KIA Loan Number WRIS Number	Melissa Rife March 1, 2018 F18-019 WX21089089	
BORROWER		CITY OF SOUTH SHORE GREENUP COUNTY		
BRIEF DESCRIPTION				
The City of South Shore is requesting \$878,000 to complete various system improvements throughout the distribution system. The project includes an extension of 10,642 linear feet of 4-inch PVC waterline along Lower White Oak and Flat Hollow Roads that will serve approximately 40 residents currently utilizing cisterns and underperforming wells. Additionally, a new booster pump station with variable frequency drives and telemetry will be installed for the Maloneton tank to improve hydraulics. Fencing and telemetry will be installed at the Maloneton, Fullerton, and Windy Hills water storage tanks and fencing will also be installed at the Morton Hill tank providing for improved operations, reliability, and security.				
PROJECT FINANCING		PROJECT BUDGET		
Fund F Loan	\$878,000	RD Fee %	Actual %	
		Administrative Expenses	\$30,000	
		Land, Easements	10,000	
		Planning	7,500	
		Eng - Design / Const	9.4% 8.9% 64,000	
		Eng - Insp	6.3% 6.0% 43,000	
		Eng - Other	5,000	
		Construction	662,000	
		Contingency	56,500	
TOTAL	\$878,000	TOTAL	\$878,000	
REPAYMENT	Rate Term	0.50% 20 Years	Est. Annual Payment 1st Payment 6 Mo. after first draw \$24,191	
PROFESSIONAL SERVICES	Engineer Bond Counsel	Howerton Engineering Dinsmore & Shohl, LLP		
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	July 2018 September 2018 July 2019		
DEBT PER CUSTOMER	Existing Proposed	\$1,881 \$1,678		
OTHER DEBT	See Attached			
OTHER STATE-FUNDED PROJECTS LAST 5 YRS	See Attached			
RESIDENTIAL RATES	Current Additional	Users 2,166 40	Avg. Bill \$32.94 (for 4,000 gallons) \$32.94 (for 4,000 gallons)	
REGIONAL COORDINATION This project is consistent with regional planning recommendations.				
CASHFLOW	Cash Flow Before Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2014	453,489	23,002	430,487	19.7
Audited 2015	451,824	30,014	421,810	15.1
Audited 2016	414,445	269,591	144,854	1.5
Audited 2017	266,153	243,963	22,190	1.1
Projected 2018	329,420	235,917	93,503	1.4
Projected 2019	329,420	235,917	93,503	1.4
Projected 2020	329,420	248,013	81,408	1.3
Projected 2021	327,220	254,855	72,365	1.3
Projected 2022	327,220	249,603	77,617	1.3

Reviewer: Melissa Rife
Date: March 1, 2018
Loan Number: F18-019

**KENTUCKY INFRASTRUCTURE AUTHORITY
DRINKING WATER STATE REVOLVING FUND (FUND F)
CITY OF SOUTH SHORE, GREENUP COUNTY
PROJECT REVIEW
WX21089089**

I. PROJECT DESCRIPTION

The City of South Shore is requesting a Fund F loan in the amount of \$878,000 for the Water System Improvement Project.

This project will complete various system improvements throughout the distribution system. The project includes an extension of 10,642 linear feet of 4-inch PVC waterline along Lower White Oak and Flat Hollow Roads that will serve approximately 40 residents currently utilizing cisterns and underperforming wells. Additionally, a new booster pump station with variable frequency drives and telemetry will be installed for the Maloneton tank to improve hydraulics. Fencing and telemetry will be installed at the Maloneton, Fullerton, and Windy Hills water storage tanks and fencing will also be installed at the Morton Hill tank providing for improved operations, reliability, and security.

II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 30,000
Land/Easements	10,000
Planning	7,500
Engineering Fees – Design	51,000
Engineering Fees – Construction	13,000
Engineering Fees – Inspection	43,000
Engineering Fees – Other	5,000
Construction	662,000
Contingency	56,500
Total	\$ 878,000

III. PROJECT FUNDING

	Amount	%
Fund F Loan	\$ 878,000	100%
	\$ 878,000	100%

IV. KIA DEBT SERVICE

Construction Loan	\$	878,000
Principal Forgiveness		439,000
Amortized Loan Amount	\$	439,000
Interest Rate		0.50%
Loan Term (Years)		20
Estimated Annual Debt Service	\$	23,093
Administrative Fee (0.25%)		1,098
Annual Debt Service	\$	24,191

V. PROJECT SCHEDULE

Bid Opening	July 2018
Construction Start	September 2018
Construction Stop	July 2019

VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

A) Customers

Customers	Current	Proposed	Total
Residential	2,026	40	2,066
Commercial	137	0	137
Industrial	3	0	3
Total	2,166	40	2,206

B) Rates

Water

	Current	Prior
Date of Last Rate Increase	07/01/17	03/01/13
Inside City		
Minimum (1,000 Gallons)	\$ 13.57	\$ 13.07
Next 9,000 (per 1,000 Gallons)	5.69	5.59
Over 10,000 (per 1,000 Gallons)	4.02	3.92
Cost for 4,000 gallons	\$ 30.64	\$ 29.84
Increase %	2.7%	
Affordability Index (Rate/MHI)	1.1%	

Outside City			
Minimum (1,000 Gallons)	\$	15.57	\$ 13.07
Next 9,000 (per 1,000 Gallons)		5.79	5.59
Over 10,000 (per 1,000 Gallons)		4.22	3.92
Cost for 4,000 gallons	\$	32.94	\$ 29.84
Increase %		10.4%	
Affordability Index (Rate/MHI)		1.2%	

Sewer

	Current
Date of Last Rate Increase	07/01/11
Minimum (1,000 Gallons)	\$ 22.00
Each Additional 1,000 Gallons	8.00
Cost for 4,000 gallons	\$ 46.00
Increase %	0.0%
Affordability Index (Rate/MHI)	1.7%

VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2012-2016, the Utility's service area population was 4,582 with a Median Household Income (MHI) of \$32,551. The median household income for the Commonwealth is \$43,740. The project will qualify for a 0.50% interest rate.

Year	Population		County	% Change	Unemployment	
	City	% Change			Date	Rate
1980	1,525		39,132		June 2005	6.7%
1990	1,318	-13.6%	36,742	-6.1%	June 2010	11.7%
2000	1,226	-7.0%	36,891	0.4%	June 2015	7.7%
2010	1,122	-8.5%	36,910	0.1%	June 2017	8.7%
Current	1,035	-7.8%	36,255	-1.8%		
Cumulative %		-32.1%		-7.4%		

VIII. 2017 CAPITALIZATION GRANT EQUIVALENCIES

- 1) Green Project Reserve – The Drinking Water capitalization grant does not contain a “green” requirement.
- 2) Additional Subsidization – This project qualifies for additional subsidization in the amount of \$439,000.

IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years

ended June 30, 2014 through June 30, 2017.

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

HISTORY

Revenues decreased 2.7% from approximately \$1,273,000 in 2014 to \$1,255,000 in 2017. During the same time period, operating expenses increased 18.7% from \$823,000 to \$976,000.

Cash available for debt service was \$453,489, \$451,824, \$414,445, and \$266,153 in 2014, 2015, 2016, and 2017, respectively. The debt coverage ratio was 19.7, 15.1, 1.5, and 1.1. In mid-2013, the City purchased South Shore Water Works. In 2014 and 2015, the City received revenues related to the water utility. However, payments for the related debt did not begin until 2016. The large debt coverage ratios shown for 2014 and 2015 are a result of those timing differences.

The 2017 Balance Sheet reflects 56.6 days sales in accounts receivable, 4.6 months of operating expenses in unrestricted cash, a current ratio of 2.4, and a debt to equity ratio of 0.9.

PROJECTIONS

Projections are based on the following assumptions:

- 1) Total revenue will increase 5.3% in FY2018 due to an increase in water rates.
- 2) Expenses are expected to remain flat. However, it is important to note that the City is sensitive to potential inflationary increases in expenses which may require an increase in revenue to maintain a 1.1 debt coverage ratio.
- 3) Debt service coverage is 1.3 in 2021 when full principal and interest payments 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% (\$44,000 total) of the final amount borrowed (prior to principal forgiveness) to be funded annually (\$2,200 yearly) each December 1 for 20 years and maintained for the life of the loan.

X. DEBT OBLIGATIONS

	<u>Outstanding</u>	<u>Maturity</u>
KIA Loan A99-05	\$ 35,477	2021
KIA Loan B12-09	1,750,798	2035
KIA Loan A12-06	2,087,534	2035
Total	\$ 3,873,809	

XI. CONTACTS

Legal Applicant

Name	City of South Shore
Authorized Official	Cheryl A. Moore, Mayor
Email	mayorcoss@windstream.net
Phone	(606) 932-6144
County	Greenup
Address	69 Narco Dr. / P.O. Box 516 South Shore, KY 41175

Project Contact - Applicant

Name	Linda Potter, City Clerk
Organization	City of South Shore
Email	cityoss@windstream.net
Phone	(606) 932-6144
Address	69 Narco Dr. / P.O. Box 516 South Shore, KY 41175

Project Administrator

Name	Patrick Kirby, Project Manager
Organization	Ceda, Inc.
Email	patrick@cedainc.net
Phone	(859) 624-3396
Address	P.O. Box 855 Richmond, KY 40476

Consulting Engineer

PE Name	Richard Howerton, PE
Firm Name	Howerton Engineering
Email	Richard.Howerton@howertoneng.com
Phone	(606) 473-5684
Address	404 Main Street Greenup, KY 41144

XII. RECOMMENDATIONS

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

CITY OF SOUTH SHORE
FINANCIAL SUMMARY (JUNE YEAR END)

Balance Sheet

Assets

Current Assets	510,043	487,654	497,679	566,112	669,807	763,310	844,718	917,083	994,700
Other Assets	5,275,233	6,421,188	8,032,775	7,664,616	7,271,350	7,756,084	7,340,868	6,925,652	6,510,436
Total	5,785,276	6,908,842	8,530,454	8,230,728	7,941,157	8,519,394	8,185,586	7,842,735	7,505,136

Liabilities & Equity

Current Liabilities	239,485	37,965	238,263	236,351	238,897	241,494	238,858	236,101	236,801
Long Term Liabilities	2,197,217	2,660,984	3,914,056	3,711,035	3,507,414	3,740,896	3,538,714	3,339,989	3,141,264
Total Liabilities	2,436,702	2,698,949	4,152,319	3,947,386	3,746,311	3,982,390	3,777,572	3,576,090	3,378,065
Net Assets	3,348,574	4,209,893	4,378,135	4,283,342	4,194,846	4,537,004	4,408,014	4,266,645	4,127,071

Cash Flow

Revenues	1,273,007	1,284,889	1,255,357	1,238,601	1,304,090	1,304,090	1,304,090	1,304,090	1,304,090
Operating Expenses	822,515	843,006	849,270	976,230	976,230	976,230	976,230	978,430	978,430
Other Income	2,997	9,941	8,358	3,782	1,560	1,560	1,560	1,560	1,560
Cash Flow Before Debt Service	453,489	451,824	414,445	266,153	329,420	329,420	329,420	327,220	327,220

Debt Service

Existing Debt Service	23,002	30,014	269,591	243,963	235,917	235,917	235,917	230,664	225,412
Proposed KIA Loan	0	0	0	0	0	0	12,096	24,191	24,191
Total Debt Service	23,002	30,014	269,591	243,963	235,917	235,917	248,013	254,855	249,603
Cash Flow After Debt Service	430,487	421,810	144,854	22,190	93,503	93,503	81,408	72,365	77,617

Ratios

Current Ratio	2.1	12.8	2.1	2.4	2.8	3.2	3.5	3.9	4.2
Debt to Equity	0.7	0.6	0.9	0.9	0.9	0.9	0.9	0.8	0.8
Days Sales in Accounts Receivable	52.6	54.7	55.4	56.6	56.6	56.6	56.6	56.6	56.6
Months Operating Expenses in Unrestricted Cash	1.9	4.1	4.3	4.6	5.7	6.9	7.9	8.8	9.7
Debt Coverage Ratio	19.7	15.1	1.5	1.1	1.4	1.4	1.3	1.3	1.3

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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 1st day of March, 2018.

DONNA MCNEIL, EXECUTIVE DIRECTOR
KENTUCKY INFRASTRUCTURE AUTHORITY

ATTEST:

MARGARET F. LINK, SECRETARY
KENTUCKY INFRASTRUCTURE AUTHORITY

REVIEWED BY:

GREG B. LADD, GENERAL COUNSEL
DEPARTMENT FOR LOCAL GOVERNMENT

EXHIBIT A

<u>APPLICANT</u>	<u>LOAN#</u>	<u>TOTAL AMOUNT</u>
City of Bardstown (Increase \$129,000)	B17-012	\$ 1,129,000
RWRA (Director Increase \$725,000)	A15-002	\$ 8,007,500
City of South Shore	F18-019	\$ 878,000

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

Kentucky Infrastructure Authority
Funds Availability
February 28, 2018

Description	Fund A (Clean Water SRF) ⁽¹⁾	Fund F (Drinking Water SRF) ⁽²⁾	Fund B (Infrastructure Revolving Fund)	Fund C (Governmental Agencies Program)
Funds Availability				
Uncommitted Internal Funds	\$40,704,000	\$17,346,000	\$2,867,000	\$2,872,000
Leverage Funds Committed	(39,617,000)	(10,902,000)	0	0
Pending Loan Commitments	(40,704,000)	(17,346,000)	(200,000)	(500,000)
Pending Project (two) Closeout Variances [Fav / (Unfav)]	27,000,000	0	0	0
Pending Refinance Transfers	0	6,596,000	0	0
Funds Available to Commit / (Potential Leverage Requirements) ^(1, 2)	(\$12,617,000)	(\$4,306,000)	\$2,667,000	\$2,372,000
Total Potential Leverage Requirement		(\$16,923,000)		

1) Leverage authorization of \$100 million from 14-16 leverage authorization was reauthorized for 16-18 and \$100 million new funds were authorized for 16-18.

2) Leverage authorization of \$25 million from 14-16 leverage authorization was reauthorized for 16-18 and \$25 million new funds were authorized for 16-18.

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 FFY2005:

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

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 FFY 2001:

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

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>

NET FY 97 - CURRENT SRF FUNDS	<u>\$591,104,528</u>
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CURRENT REVOLV/SURPL FUND BAL	<u>\$149,612,443</u>
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LEVERAGE FUND BALANCE	<u>\$0</u>
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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	
	TOTALS	\$10,223,395	\$7,063,116		

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; 7/07/04	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)
	TOTALS	\$12,882,851	\$8,388,968		

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	
	TOTALS	\$38,664,447	\$31,883,950		

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)
	TOTALS	\$36,975,208	\$27,495,029		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
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)
TOTALS		\$36,291,393	\$29,923,350		
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)
TOTALS		\$49,144,500	\$38,480,065		
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
TOTALS		\$59,704,120	\$46,773,907		
PROJECTS APPROVED IN SFY 1996:					
NONE		\$0	\$0		
TOTALS		\$0	\$0		
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	
		\$30,417,531	\$22,690,683		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
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 (s)	2-26-98	
95	CRESTWOOD, CITY OF	\$10,358,404	\$6,146,750 (+)	4-27-98; 3/2/06	Assump. fell through
TOTALS		\$30,908,982	\$20,869,733		
PROJECTS APPROVED IN SFY 1999:					
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	GREENUP JOINT SEWER AGENCY	\$125,900	\$103,950 (c)	12/18/98; 6/26/14	(A1) Assumed from Wurtland
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
TOTALS		\$19,975,429	\$15,583,941		
PROJECTS APPROVED IN SFY 2000:					
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	
TOTALS		\$33,687,179	\$28,225,886		
PROJECTS APPROVED IN SFY 2001:					
108	PIKEVILLE, CITY OF	\$1,205,484	\$1,116,574 (c)	07/18/2000; 5/16/01	
109	GREENUP JOINT SEWER AGENCY	\$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 from Wurtland
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	
TOTALS		\$17,114,829	\$9,981,890		
PROJECTS APPROVED IN SFY2002:					
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 Wurtland
TOTALS		\$42,537,535	\$31,483,629		
PROJECTS APPROVED IN SFY 2003					
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	
TOTALS		\$25,272,304	\$13,977,246		
PROJECTS APPROVED IN SFY 2004					
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	BEREA, 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
TOTALS		\$38,511,624	\$22,738,183		

	TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
<u>PROJECTS APPROVED IN SFY 2005</u>				
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	
TOTALS	\$89,632,500	\$68,794,469		
<u>PROJECTS APPROVED IN SFY 2006</u>				
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)
TOTALS	\$24,515,128	\$11,807,835		
<u>PROJECTS APPROVED IN SFY 2007</u>				
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	
TOTAL	\$66,469,881	\$43,478,046		
<u>PROJECTS APPROVED IN SFY 2008</u>				
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	\$57,843,022	\$54,690,822	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	
TOTAL	\$290,344,107	\$251,533,656		
<u>PROJECTS APPROVED IN SFY 2009</u>				
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	
TOTAL	\$107,886,200	\$67,267,880		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
PROJECTS APPROVED IN SFY 2010					
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	Oldham Co Env Auth	SX21185017 \$2,846,174	\$2,843,153 (c)	5/6/10; 7/7/11; 6/7/12	
195	Oldham Co Env Auth -	SX21185029 \$1,477,000	\$1,000,000 (c)	5/6/10; 1/5/12	
		SX21185050;			
196	Oldham Co Env Auth	SX21185036 \$2,601,420	\$2,538,415 (c)	5/6/10; 1/5/12; 6/7/12	
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
Total		\$101,600,551	\$82,000,089		
PROJECTS APPROVED IN SFY 2011					
199	Oldham Env Auth	SX21185028 \$500,000	\$121,419 (c)	7/1/10; 1/5/12	
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	\$26,641,000	\$26,641,000	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	\$14,188,155	5/5/11	
218	Sanitation District #1	\$19,000,000	\$15,187,500	5/5/11	
219	Sanitation District #1	\$9,572,000	\$7,778,000	5/5/11	
220	West Liberty, City of	\$3,937,950	\$2,107,258 (c)	5/5/11; revised for ARRA fdg	
Total		\$143,611,832	\$119,177,970		
PROJECTS APPROVED IN SFY 2012					
221	Oldham Co Env Authority	SX21185037 \$670,588	\$670,588 (c)	7/7/11; 6/7/12	
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	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	\$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	
Total		\$110,214,529	\$99,156,727		

			TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
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	\$775,718	\$905,565	2/7/13	
		SX21067045				
256	Lexington-Fayette Urban Co Govt	SX21067047	\$5,232,640	\$4,657,640 (c)	3/7/13	
		SX21067038				
		SX21067043				
257	Lexington-Fayette Urban Co Govt	SX21067044	\$13,674,302	\$13,674,302	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	\$31,801,000	\$31,801,000	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	\$533,485	4/4/13; 8/4/16	
262	Regional Water Resource Agency	SX21059014	\$1,538,750	\$1,538,750	5/2/13	
263	Oldham Co Env Auth	SX21185052	\$6,650,000	\$6,500,000 (c)	5/2/13	
		SX21137001				
264	Lincoln County Sanitation District	SX21137017	\$7,924,293	\$4,365,793 (c)	6/19/13; 11/5/15	
Total			\$99,193,113	\$87,734,970		
PROJECTS APPROVED IN SFY 2014						
265	Frankfort, City of	SX21073059	\$4,905,000	\$4,905,000	10/3/13	
266	London, City of	SX21125001	\$4,391,702	\$4,371,452	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	\$19,837,063	\$19,837,063	6/26/14	
Total			\$30,152,683	\$30,132,433		
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	\$600,000	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	\$71,303,742	\$36,000,000	12/4/14	
275	Frankfort, City of	SX21073038	\$3,881,000	\$3,731,000	12/4/14	
276	Harrodsburg, City of	SX21167014	\$1,420,000	\$1,420,000 (c)	12/4/14	
277	Hardinsburg, City of	SX21027021	\$1,279,500	\$1,279,500	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	4/2/15	
280	Harrodsburg, City of	SX21167003	\$21,400,000	\$10,000,000	4/2/15	
281	Harrodsburg, City of	SX21167013	\$810,000	\$810,000	4/2/15	
282	Mountain Water District	SX21195699	\$4,070,000	\$3,472,921	4/2/15; 10/27/16	
283	Nicholasville, City of	SX21113027	\$340,980	\$340,980	4/2/15	
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	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	\$1,500,000	5/7/15	
290	Frankfort, City of	SX21073062	\$1,630,000	\$1,320,000	5/7/15	
291	Glasgow, City of	SX21009018	\$5,500,000	\$3,500,000 (c)	5/7/15	
292	Liberty, City of	SX21045002	\$5,660,000	\$4,660,000	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	\$1,425,000	6/4/15	
295	Regional Water Resource Agency	SX21059048	\$3,566,001	\$3,566,001	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
Total			\$162,009,790	\$107,068,984		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
PROJECTS APPROVED IN SFY 2016					
298 Eddyville, City of	SX21143007	\$1,484,500	\$1,400,000	7/2/15	
299 Brodhead, City of	SX21203316	\$1,275,000	\$1,275,000	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	9/3/15	
302 Elkhorn City, City of	SX21195018	\$3,429,811	\$597,939	9/3/15; 9/7/17	
303 Mercer County Sanitation District	SX21167021	\$848,000	\$701,694	11/5/15	
304 Prestonsburg, City of	SX21071210	\$2,033,200	\$2,033,200	11/5/15	
305 Prestonsburg, City of	SX21071231	\$2,163,000	\$2,163,000	11/5/15	
306 Prestonsburg, City of	SX21071235	\$1,952,900	\$1,952,900	11/5/15	
307 Harrodsburg, City of	SX21167022	\$1,569,300	\$1,566,370	12/3/15	
308 Morehead, City of	SX21205029	\$0	\$0	12/3/15	Request for funds withdrawn
309 Morehead, City of	SX21205036	\$1,800,000	\$1,800,000	12/3/15	
310 Southern Water & Sewer District	SX21071005	\$0	\$0	12/3/15	Request for funds withdrawn
311 Regional Water Resource Agency	SX21059027	\$415,000	\$415,000	2/4/16; 4/7/16	
312 Regional Water Resource Agency	SX21059039	\$0	\$0	2/4/16; 6/1/17	Changed to B loan B17-014
313 Regional Water Resource Agency	SX21059026	\$0	\$0	2/4/16; 6/1/17	Changed to B loan B17-015
314 Paducah McCracken County JSA	SX21145015	\$2,385,000	\$2,385,000	2/4/16	
315 Hopkinsville, City of	SX21047028	\$1,500,000	\$1,500,000	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	\$600,000	\$600,000	3/3/16	
319 Elizabethtown, City of	SX21093028	\$11,005,500	\$11,005,500	3/3/16	
320 Salyersville, City of	SX21153003	\$615,230	\$615,230	4/7/16	
321 Hodgenville, City of	SX21123005	\$970,000	\$970,000	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	5/5/16	
324 Butler, City of	SX21191007	\$987,243	\$987,243	6/2/16	
325 Marion, City of	SX21055006	\$587,200	\$587,200	6/2/16	
326 Farmdale Sanitation District	SX21073082	\$300,000	\$300,000	6/2/16	
Total		\$49,108,769	\$43,408,161		
PROJECTS APPROVED IN SFY 2017					
327 Mountain Water District	SX21195696	\$0	\$0	8/4/16	Request for funds withdrawn
328 Mountain Water District	SX21195025	\$299,398.88	\$299,399	8/4/16	
329 Lexington-Fayette Urban Co Govt	SX21067050	\$2,355,600	\$2,355,600	9/1/16	
330 Lexington-Fayette Urban Co Govt	SX21067002	\$0	\$0	9/1/16	Request for funds withdrawn
331 Winchester, City of	SX21049028	\$1,472,980	\$1,404,000	10/27/16	
332 Maysville, City of	SX21161025	\$4,000,000	\$4,000,000	10/27/16	
333 Jackson, City of	SX21025008	\$1,173,000	\$593,000	10/27/16	
334 Daviess County Fiscal Court	SX21059049	\$2,169,634	\$1,169,634	12/1/16	
335 Louisa, City of	SX21127030	\$5,375,000	\$356,060	12/1/16	(A1)
336 Frankfort, City of	SX21073073	\$2,041,000	\$2,041,000	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	\$1,600,000	2/2/17	
342 Oldham Co Env Authority	SX21185053	\$6,675,000	\$6,300,000	2/2/17	
343 Williamsburg, City of	SX21235004	\$2,516,489	\$2,456,489	2/2/17	
344 Stanton, City of	SX21197006	\$2,565,000	\$1,095,462	3/2/17	
345 Benton, City of	SX21157020	\$1,780,000	\$1,780,000	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	\$9,100,000	6/1/17	
Total		\$60,279,562	\$51,707,104		
PROJECTS APPROVED IN SFY 2018					
348 Augusta Regional Sewer Authority	SX21023005	\$12,397,000	\$5,697,000	10/5/17	
349 Regional Water Resource Agency	SX21059050	\$5,619,274	\$5,619,274	12/6/17	
350 Marshall County Fiscal Court	SX21157035	\$3,066,988	\$3,066,988	2/1/18	
351 Elktion, City of	SX21219014	\$500,000	\$500,000	2/1/18	(A1)
Total		\$21,583,262	\$14,883,262		
GRAND TOTALS - COMMITMENTS		\$1,838,913,233	\$1,433,711,164		

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	\$910,506
NET ARRA FUNDS	<u>\$48,793,482</u>

	TOTAL PROJECT AMOUNT	KIA AMOUNT	FIRST USE FUNDS	DATE APPROVED
PROJECTS APPROVED IN SFY 2009:				
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
TOTALS	\$19,563,325	\$13,265,418	\$13,265,418	
PROJECTS APPROVED IN SFY 2010:				
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 Libery, City of	\$3,937,950	\$926,445 (c)	\$926,445	5/5/11; revised from base fdg
TOTALS	\$63,487,044	\$35,528,064	\$35,528,064	
GRAND TOTALS - COMMITMENTS	\$83,050,369	\$48,793,482	\$48,793,482	
BALANCE AVAILABLE FOR LOAN			\$0	

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:		<div><div>\$45,495,408</div></div>						
Revolving Available to Loan/Grant Before Current Meeting		<div><div>\$2,866,643</div></div>						
		TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
PROJECTS APPROVED IN FY 1989:								
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	
TOTALS		\$10,130,869		\$7,388,294	\$126,342,070	1,489		
PROJECTS APPROVED IN FY 1990:								
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	
TOTALS		\$10,189,956		\$4,819,914	\$43,929,320	1,899		
PROJECTS APPROVED IN FY 1991:								
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)
TOTALS		\$5,764,079		\$2,662,259	\$46,900,000	1,487		
PROJECTS APPROVED IN FY 1992:								
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	SCOTTSVILLE, 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 (Se	\$297,000		\$203,233 (c)	\$0		02-25-92	
27	LIVERMORE, CITY OF	\$86,039		\$86,039 (c)	\$0	12	06-26-92	
TOTALS		\$11,509,856		\$7,585,339	\$35,331,899	708		
PROJECTS APPROVED IN FY 1993:								
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)
TOTALS		\$12,188,789		\$7,474,447	\$359,412,000	1,320		
PROJECTS APPROVED IN FY 1994:								
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)
TOTALS		\$38,849,110		\$21,645,392	\$781,897,434	3,363		
PROJECTS APPROVED IN FY 1995:								
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	
TOTALS		\$8,713,832		\$4,408,243	\$0	1,558		
PROJECTS APPROVED IN FY 1996:								
* 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	
TOTALS		\$3,254,999		\$2,965,304	\$0	534		

		TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED IN FY 1997:</u>								
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
	TOTALS	\$1,611,878		\$828,000	\$0	125		
<u>PROJECTS APPROVED IN FY 1998:</u>								
*	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)
	TOTALS	\$12,463,450		\$2,372,800	\$0	477		
<u>PROJECTS APPROVED IN FY 1999:</u>								
*	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)		400	4-27-99	
	TOTALS	\$6,830,880		\$926,831	\$0	414		
<u>PROJECTS APPROVED IN FY 2000:</u>								
*	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	
	TOTALS	\$1,284,300		\$856,996	\$170,000,000	122		
<u>PROJECTS APPROVED IN FY2005:</u>								
*	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
	TOTALS	\$9,027,038		\$4,677,117	\$0			
<u>PROJECTS APPROVED IN FY2006:</u>								
*	43 GRAVES CO WATER DISTRICT	\$596,776		\$596,776 (c)	\$0 NA		/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	
	TOTALS	\$11,415,953		\$3,062,225	\$0			
<u>PROJECTS APPROVED IN FY2007:</u>								
*	49 GUTHRIE, CITY OF	\$0		\$0	\$0 NA		08/03/2006	Withdrawn
*	50 OWINGSVILLE, CITY OF	\$4,367,250		\$797,250 (c)	\$0 NA		006;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
	TOTALS	\$28,047,403		\$6,822,906	\$0			
<u>PROJECTS APPROVED IN FY2008:</u>								
*	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
	TOTALS	\$23,245,440		\$11,137,800	\$0			
<u>PROJECTS APPROVED IN FY2009:</u>								
	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
	TOTALS	\$8,485,438		\$5,763,304	\$0			
<u>PROJECTS APPROVED IN FY2010:</u>								
	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 Bullitt Co Sanitation District	\$500,000		\$500,000 (c)	\$0 NA		02/04/2010	sewer
	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	\$800,000	\$275,000 (c)	\$0 NA		6/3/10;12/6/12	80% grant/ 20% loan
	TOTALS	\$7,109,835	\$800,000	\$2,339,646	\$3,000,000	40		

	TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED IN FY2011:</u>							
78	Bullitt Co Sanitation District	\$500,000	\$0	\$500,000 (c)	\$0 NA	08/05/2010	sewer
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; 7/1/11	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
TOTALS	\$16,419,852	\$2,940,400	\$7,901,930	\$0			
<u>PROJECTS APPROVED IN FY2012:</u>							
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
TOTALS	\$1,997,000	\$0	\$1,247,000	\$0			
<u>PROJECTS APPROVED IN FY2013:</u>							
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	\$1,416,540	\$0 NA	05/02/2013	sewer - SX21003027
TOTALS	\$11,126,532	\$84,756	\$8,113,007	\$0			
<u>PROJECTS APPROVED IN FY2014:</u>							
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	\$150,000	\$0	\$150,000	\$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	\$2,000,000	\$0	\$2,000,000	\$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
TOTALS	\$6,977,473	\$0	\$5,991,849	\$0			
<u>PROJECTS APPROVED IN FY2015:</u>							
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	\$1,834,917	\$0	\$1,500,000	\$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	\$2,300,000	\$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
TOTALS	\$16,325,457	\$0	\$7,473,387	\$0			
<u>PROJECTS APPROVED IN FY2016:</u>							
130	Bullitt County Sanitation District	\$175,000	\$0	\$87,500	\$0 NA	07/02/2015	sewer - SX21029030
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	\$260,000	\$0	\$260,000	\$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	\$406,868	\$0	\$406,868	\$0 NA	06/02/2016	sewer - SX21079017
TOTALS	\$3,190,379	\$50,000	\$2,911,879	\$0			

		TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT	GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
PROJECTS APPROVED IN FY2017:								
141	Hustonville, City of	\$75,639	\$0	\$75,639 (c)	\$0	NA	08/04/2016	water - WX21137050
142	Lawrenceburg, City of	\$1,985,000	\$0	\$1,200,000	\$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	\$445,000	\$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	\$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	<i>Bardstown, City of</i>	<i>\$1,129,000</i>	<i>\$0</i>	<i>\$1,129,000</i>	<i>\$0</i>	<i>NA</i>	<i>5/4/17; 3/1/18</i>	<i>water - WX21179031</i>
150	Mayfield, City of	\$849,000	\$0	\$849,000	\$0	NA	06/01/2017	sewer/water - SX21083058/WX21083041
151	Regional Water Resource Agency	\$500,000	\$0	\$500,000	\$0	NA	06/01/2017	sewer - SX21059039
152	Regional Water Resource Agency	\$485,000	\$0	\$485,000	\$0	NA	06/01/2017	sewer - SX21059026
TOTALS		\$10,875,251	\$0	\$9,532,675	\$0			
PROJECTS APPROVED IN FY2018:								
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	\$850,000	\$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	\$0	NA	02/01/2018	water - WX21053014
157	Flemingsburg, City of	\$416,820	\$0	\$132,046	\$0	NA	02/01/2018	sewer - SX21069019
158	Kentucky Dept of Parks - Taylorsville Lake	\$856,000	\$0	\$796,000	\$0	NA	02/01/2018	sewer - SX21215005
TOTALS		\$4,081,645	\$0	\$3,244,871	\$0	\$0	\$0	\$0
GRAND TOTALS		\$281,116,696	\$3,875,156	\$144,153,415	\$1,566,812,723	\$13,536		

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	(rlf)
TOTAL AUTHORIZATION FYS 2001-2002	\$3,925,000	(rlf)
	<u><u>\$22,846,178</u></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	
TOTALS	<u><u>\$14,777,038</u></u>	<u><u>\$5,621,178</u></u>			

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

10 DAVIESS COUNTY FISCAL COURT	\$300,000	\$300,000	(c)	11-12-92	(AMD. 9-29-93)
(East Daviess County Water Association)					
TOTALS	<u><u>\$300,000</u></u>	<u><u>\$300,000</u></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	
TOTALS	<u><u>\$20,365,196</u></u>	<u><u>\$13,000,000</u></u>	(rlf)		

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

15 WATER RESOURCE DEV COMMISSION	\$1,053,000	753,000	(rlf)	4-27-99	
TOTALS	<u><u>\$1,053,000</u></u>	<u><u>753,000</u></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)	
TOTALS	<u><u>3,925,000.00</u></u>	<u><u>3,925,000.00</u></u>	(rlf)		

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 Commissio	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 (rlf)	

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

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
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bold, italics - pending board approval

(s) - Amount represented in the assistance agreement

(c) - Grant has been closed.

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

<p align="center">KENTUCKY INFRASTRUCTURE AUTHORITY WATER RESOURCES LOAN ----- (FUND B2) GATEWAY, BIG SANDY, KENTUCKY RIVER AND CUMBERLAND VALLEY DEVELOPMENT DISTRICTS</p>
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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
TOTAL 1991 - 1998	<u>\$28,283,414</u>

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	
TOTALS		<u>\$37,672,835</u>	<u>\$26,119,616</u>				

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	
TOTALS		<u>\$1,858,645</u>	<u>\$1,792,633</u>				

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)
TOTALS		<u>\$1,324,000</u>	<u>\$450,000</u>				
GRAND TOTALS		<u>\$40,855,480</u>	<u>\$28,362,249</u>				

(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
Fd C Available to Loan/Grant Before Current Meeting		\$2,581,321		
ORIGINAL KENTUCKY POLLUTION ABATEMENT AUTHORITY LOANS (42)				
REFINANCED BY THE KENTUCKY INFRASTRUCTURE AUTHORITY (1989)		\$32,025,000		
<u>PROJECTS APPROVED IN FY 1989:</u>				
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
TOTALS	\$38,061,943	\$21,411,392		
<u>PROJECTS APPROVED IN FY 1990:</u>				
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
TOTALS	\$11,576,356	\$5,695,729		
<u>PROJECTS APPROVED IN FY 1991:</u>				
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
TOTALS	\$5,263,172	\$4,350,963		
<u>PROJECTS APPROVED IN FY 1992:</u>				
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
TOTALS	\$4,361,311	\$2,715,815		
<u>PROJECTS APPROVED IN FY 1993:</u>				
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
TOTALS	\$3,811,593	\$2,448,985		

		TOTAL PROJECT AMOUNT	KIA AMOUNT		DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED IN FY 1994:</u>						
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)
	TOTALS	\$8,349,219	\$4,547,794			
<u>PROJECTS APPROVED IN FY 1995:</u>						
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
	TOTALS	\$9,647,100	\$5,905,194			
<u>PROJECTS APPROVED IN FY 1996:</u>						
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
	TOTALS	\$2,330,900	\$1,975,226			
<u>PROJECTS APPROVED IN FY 1997:</u>						
58	EAST PENDLETON WATER DISTRICT	\$202,004	\$219,856	(c)	6-19-97	
	TOTALS	\$202,004	\$219,856			
<u>PROJECTS APPROVED IN FY 1998:</u>						
	TOTALS	\$0	\$0			
<u>PROJECTS APPROVED IN FY 1999:</u>						
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	
	TOTALS	\$10,757,636	\$4,850,465			
<u>PROJECTS APPROVED IN FY 2001:</u>						
62	BARLOW, CITY OF	\$416,000	\$237,714	(c)	3/1/01	
	TOTALS	\$416,000	\$237,714			
<u>PROJECTS APPROVED IN FY 2002:</u>						
63	OLDHAM COUNTY WATER DISTRICT	\$7,043,642	\$5,560,339	(c)	7/12/01	
	TOTALS	\$7,043,642	\$5,560,339			
<u>PROJECTS APPROVED IN FY 2003:</u>						
* 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
	TOTAL	\$7,996,000	\$5,634,999			
<u>PROJECTS APPROVED IN FY 2004:</u>						
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	
	TOTAL	\$6,943,821	\$1,390,367			
<u>PROJECTS APPROVED IN FY 2005:</u>						
* 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	
	TOTAL	\$8,243,900	\$3,715,456			
<u>PROJECTS APPROVED IN FY 2007:</u>						
* 74	MAYFIELD, CITY OF	\$393,250	\$389,255	(c)	05/10/2007	broadband
	TOTAL	\$393,250	\$389,255			

		TOTAL PROJECT AMOUNT	KIA AMOUNT		DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED IN FY 2008:</u>						
*	75	SOUTHEAST DAVIESS CO WD	\$1,219,995	\$796,140	(c)	11/01/2007 water
*	76	WEST DAVIESS CO WD	\$1,378,708	\$948,348	(c)	11/01/2007 water
*	77	NORTHERN KY WATER DISTRICT	\$6,000,000	\$6,000,000	(c)	06/05/2008 water
TOTAL		\$8,598,703	\$7,744,488			
<u>PROJECTS APPROVED IN FY 2009:</u>						
*	78	UNION, CITY OF	\$1,147,500	\$248,294	(c)	10/02/2008 sewer
TOTAL		\$1,147,500	\$248,294			
<u>PROJECTS APPROVED IN FY 2010:</u>						
*	79	BARDSTOWN, CITY OF	\$1,800,000	\$1,800,000	(c)	10/01/2009; 8/4/2011 industrial park transmission
*	80	BARDSTOWN, CITY OF	\$5,050,000	\$3,500,000	(c)	10/01/2009 water
TOTAL		\$6,850,000	\$5,300,000			
<u>PROJECTS APPROVED IN FY 2011:</u>						
*	81	Bracken Co Water District	\$621,000	\$621,000	(c)	03/03/2011 water main replacement
TOTAL		\$621,000	\$621,000			
<u>PROJECTS APPROVED IN FY 2012:</u>						
*	82	Warren Co Water District	\$1,114,400	\$823,900	(c)	10/06/2011 Buchanan Park Sewer Extension
*	83	Muninet Fiber Agency	\$3,173,049	\$3,173,049		02/02/2012 Cable Build Project #2
*	84	Worthington, City of	\$554,126	\$554,126	(c)	04/12/2012 Filters Upgrade
TOTAL		\$4,841,575	\$4,551,075			
<u>PROJECTS APPROVED IN FY 2014:</u>						
*	85	Bowling Green, City of	\$1,190,489	\$1,190,489	(c)	02/06/2014 WX21227077 - Reservoir Hill Piping Renovation Project
*	86	Glasgow, City of	\$3,364,860	\$3,000,000	(c)	06/26/2014 SX21009017 - New sewer basin
TOTAL		\$4,555,349	\$4,190,489			
<u>PROJECTS APPROVED IN FY 2015:</u>						
*	87	Northern Madison Co SD	\$1,500,000	\$1,200,000	(c)	10/02/2014 SX21151036 - Muddy Creek Waste Water Treatment Plant
*	88	Richmond, City of	\$963,970	\$963,970	(c)	11/06/2014 WX21151058 - Raw Water Intake Electric Relocation
*	89	Warren County Water District	\$1,760,700	\$1,090,050	(c)	02/15/2015 SX21227047 - Alvaton Area Sewer Extension
TOTAL		\$4,224,670	\$3,254,020			
<u>PROJECTS APPROVED IN FY 2016:</u>						
*	90	Mayfield, City of	\$1,410,530	\$1,410,530		04/07/2016 WX21083029 - Pinelake, 12th Street and Fuller Tank Rehabilitation
TOTAL		\$1,410,530	\$1,410,530			
<u>PROJECTS APPROVED IN FY 2017:</u>						
*	91	Mount Washington, City of	\$3,437,500	\$3,437,500		09/01/2016 WX21029290 - New Water Tower at Armstrong Lane
*	92	Bowling Green, City of	\$4,800,000	\$4,800,000		12/01/2016 WX21227076 - Water Treatment Plant Alternate Disinfection Process
*	93	Worthington, City of	\$300,000	\$300,000		02/02/2017 SX21089114 - Rehabilitation of Collection and Transmission Systems
TOTAL		\$8,537,500	\$8,537,500			

			TOTAL PROJECT AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
PROJECTS APPROVED IN FY 2018:						
*	94	Bowling Green, City of	\$45,800,000	\$3,800,000	07/06/2017	WX21227087 - Eng Fees for Wtr Treatment Plant Expansion
*	95	Bowling Green, City of	\$988,979	\$988,979	12/06/2017	N/A - Refinance of F00-01
*	96	Bowling Green, City of	\$2,284,113	\$2,284,113	12/06/2017	N/A - Refinance of F02-08
*	97	Carroll County Water District	\$800,281	\$800,281	12/06/2017	N/A - Refinance of F03-02
*	98	Ashland, City of	\$1,784,102	\$1,784,102	12/06/2017	N/A - Refinance of F03-01
*	99	Eddyville, City of	\$738,605	\$738,605	12/06/2017	N/A - Refinance of F03-04
TOTAL			\$52,396,080	\$10,396,081		
KIA TOTALS			\$218,580,755	\$117,303,025		
GRAND TOTALS (including KPAA)				\$149,328,025		

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:		AVAILABLE FUNDS FY 2007:	
FEDERAL TITLE VI GRANT FUNDS	\$12,558,800	FEDERAL TITLE VI GRANT FUNDS	\$8,630,000
BOND PROCEEDS (20%)	\$2,511,760	BOND PROCEEDS (20%)	\$1,726,000
ADMINISTRATION (4%)	(\$502,352)	ADMINISTRATION (4%)	(\$345,200)
OTHER SET ASIDES (As Amended)	(\$1,928,773)	OTHER SET ASIDES	(\$1,596,550)
NET 97 SRF FUNDS	\$12,639,435	NET 07 SRF FUNDS	\$8,414,250
AVAILABLE FUNDS FY 1998:		AVAILABLE FUNDS FY 2008:	
FEDERAL TITLE VI GRANT FUNDS	\$10,851,600	FEDERAL TITLE VI GRANT FUNDS	\$8,543,000
BOND PROCEEDS (20%)	\$2,170,320	BOND PROCEEDS (20%)	\$1,708,600
ADMINISTRATION (4%)	(\$434,064)	ADMINISTRATION (4%)	(\$341,720)
OTHER SET ASIDES	(\$1,085,160)	OTHER SET ASIDES	(\$1,836,745)
NET 98 SRF FUNDS	\$11,502,696	NET 08 SRF FUNDS	\$8,073,135
AVAILABLE FUNDS FY 1999:		AVAILABLE FUNDS FY 2009:	
FEDERAL TITLE VI GRANT FUNDS	\$11,373,500	FEDERAL TITLE VI GRANT FUNDS	\$8,543,000
BOND PROCEEDS (20%)	\$2,274,700	BOND PROCEEDS (20%)	\$1,708,600
ADMINISTRATION (4%)	(\$454,940)	ADMINISTRATION (4%)	(\$85,430)
OTHER SET ASIDES	(\$808,335)	OTHER SET ASIDES	(\$2,281,788)
LAND ACQUISITION SET ASIDE	\$357,500	NET 09 SRF FUNDS	\$7,884,382
NET 98 SRF FUNDS	\$12,742,425		
AVAILABLE FUNDS FY 2000:		AVAILABLE FUNDS FY 2010:	
FEDERAL TITLE VI GRANT FUNDS	\$11,820,400	FEDERAL TITLE VI GRANT FUNDS	\$19,592,000
BOND PROCEEDS (20%)	\$2,364,080	BOND PROCEEDS (20%)	\$3,918,400
ADMINISTRATION (4%)	(\$472,816)	ADMINISTRATION (4%)	(\$783,680)
OTHER SET ASIDES	(\$1,296,086)	OTHER SET ASIDES	(\$4,564,936)
LAND ACQUISITION SET ASIDE	\$0	NET 10 SRF FUNDS	\$18,161,784
NET 00 SRF FUNDS	\$12,415,578		
AVAILABLE FUNDS FY 2001:		AVAILABLE FUNDS FY 2011:	
FEDERAL TITLE VI GRANT FUNDS	\$11,869,300	FEDERAL TITLE VI GRANT FUNDS	\$13,595,000
BOND PROCEEDS (20%)	\$2,373,860	BOND PROCEEDS (20%)	\$2,675,800
ADMINISTRATION (4%)	(\$474,772)	ADMINISTRATION (4%)	(\$535,160)
OTHER SET ASIDES	(\$1,913,832)	OTHER SET ASIDES	(\$3,210,960)
LAND ACQUISITION SET ASIDE	\$252,130	NET 11 SRF FUNDS	\$12,524,680
NET 01 SRF FUNDS	\$12,106,686		
AVAILABLE FUNDS FY 2002:		AVAILABLE FUNDS FY 2012:	
FEDERAL TITLE VI GRANT FUNDS	\$9,805,100	FEDERAL TITLE VI GRANT FUNDS	\$12,956,000
BOND PROCEEDS (20%)	\$1,961,020	BOND PROCEEDS (20%)	\$2,591,200
ADMINISTRATION (4%)	(\$392,204)	ADMINISTRATION (4%)	(\$388,680)
OTHER SET ASIDES	(\$1,372,714)	OTHER SET ASIDES	(\$3,362,082)
NET 02 SRF FUNDS	\$10,001,202	NET 12 SRF FUNDS	\$11,796,438
AVAILABLE FUNDS FY 2003:		AVAILABLE FUNDS FY 2013:	
FEDERAL TITLE VI GRANT FUNDS	\$9,746,200	FEDERAL TITLE VI GRANT FUNDS	\$12,156,000
BOND PROCEEDS (20%)	\$1,949,240	BOND PROCEEDS (20%)	\$2,431,200
ADMINISTRATION (4%)	(\$389,848)	ADMINISTRATION (4%)	(\$364,680)
OTHER SET ASIDES	(\$1,383,960)	OTHER SET ASIDES	(\$2,911,362)
NET 03 SRF FUNDS	\$9,921,632	NET 13 SRF FUNDS	\$11,311,158
AVAILABLE FUNDS FY 2004:		AVAILABLE FUNDS FY 2014:	
FEDERAL TITLE VI GRANT FUNDS	\$10,110,200	FEDERAL TITLE VI GRANT FUNDS	\$13,770,000
BOND PROCEEDS (20%)	\$2,022,040	BOND PROCEEDS (20%)	\$2,754,000
ADMINISTRATION (4%)	(\$404,408)	ADMINISTRATION (4%)	(\$413,100)
OTHER SET ASIDES	(\$1,668,183)	OTHER SET ASIDES	(\$3,717,900)
NET 04 SRF FUNDS	\$10,059,649	NET 14 SRF FUNDS	\$12,393,000
AVAILABLE FUNDS FY 2005:		AVAILABLE FUNDS FY 2015:	
FEDERAL TITLE VI GRANT FUNDS	\$10,088,800	FEDERAL TITLE VI GRANT FUNDS	\$13,680,000
BOND PROCEEDS (20%)	\$2,017,760	BOND PROCEEDS (20%)	\$2,736,000
ADMINISTRATION (4%)	(\$403,552)	ADMINISTRATION (4%)	(\$547,200)
OTHER SET ASIDES	(\$1,715,096)	OTHER SET ASIDES	(\$3,693,600)
NET 05 SRF FUNDS	\$9,987,912	NET 14 SRF FUNDS	\$12,175,200
AVAILABLE FUNDS FY 2006:		AVAILABLE FUNDS FY 2016:	
FEDERAL TITLE VI GRANT FUNDS	\$8,630,300	FEDERAL TITLE VI GRANT FUNDS	
BOND PROCEEDS (20%)	\$1,726,060	BOND PROCEEDS (20%)	
ADMINISTRATION (4%)	(\$345,212)	ADMINISTRATION (4%)	
OTHER SET ASIDES	(\$1,855,515)	OTHER SET ASIDES	
NET 06 SRF FUNDS	\$8,155,633	NET 14 SRF FUNDS	\$0
		NET FY 97 - CURRENT SRF FUNDS	\$212,266,875
		CURRENT REVOLV/SURPL FUND BAL	\$ 45,773,725
		LEVERAGE FUND BALANCE	\$0

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED IN FY 2000</u>						
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
TOTALS		\$3,795,165	\$3,227,254			
<u>PROJECTS APPROVED IN FY2001</u>						
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	
TOTALS		\$37,599,303	\$18,014,961			
<u>PROJECTS APPROVED IN FY2002</u>						
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	
TOTALS		\$60,854,422	\$23,652,849			
<u>PROJECTS APPROVED IN FY2003</u>						
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	
TOTALS		\$32,672,680	\$13,670,733			
<u>PROJECTS APPROVED IN FY2004</u>						
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
TOTALS		\$27,321,108	\$9,964,599			
<u>PROJECTS APPROVED IN FY2005</u>						
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	
TOTALS		\$19,256,537	\$9,814,900			
<u>PROJECTS APPROVED IN FY 2006</u>						
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	
TOTALS		\$35,342,460	\$12,920,000			
<u>PROJECTS APPROVED IN FY 2007</u>						
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	
TOTALS		\$11,917,000	\$6,746,043			

		TOTAL PROJECT AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED FY 2008</u>					
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	\$1,097,430	3/6/08; 6/25/09	
TOTALS		\$101,771,370	\$53,926,559		
<u>PROJECTS APPROVED FY2009</u>					
64	PAINTSVILLE, CITY OF	\$29,135,364	\$6,519,566 (c)	12/4/08	
TOTALS		\$29,135,364	\$6,519,566		
<u>PROJECTS APPROVED FY2010</u>					
65	PADUCAH, CITY OF	\$7,510,000	\$7,500,000	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
TOTALS		\$59,204,500	\$36,444,606		
<u>PROJECTS APPROVED FY2011</u>					
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 \$520,000	\$430,000 (c)	5/5/11; 3/7/13	
78	West Liberty, City of	WX21007020 \$3,050,300	\$2,148,488.70 (c)	5/5/11; revised for ARRA fdg	
TOTALS		\$24,658,454	\$20,791,942		
<u>PROJECTS APPROVED FY2012</u>					
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	
<u>PROJECTS APPROVED IN FY 2012 (Continued)</u>					
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	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	
TOTALS		\$25,857,675	\$23,670,604		

		TOTAL PROJECT AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
<u>PROJECTS APPROVED IN FY 2013</u>					
94	Adair Co WD dba Columbia Adair Ut	WX21001024	\$4,000,000	\$4,000,000	11/1/12
95	Nicholasville, City of	WX21113042	\$983,400	\$488,400 (c)	12/6/12; 3/6/14; 9/3/15
96	Nicholasville, City of	WX21113041	\$110,000	\$110,000	12/6/12; 3/6/14
97	Danville, City of	WX21021017	\$28,608,171	\$12,467,849	2/7/13; 2/6/14; 6/26/14
98	Madison Co Utility District	WX21151051	\$876,528	\$856,528 (c)	2/7/13
99	Vanceburg, City of	WX21135017	\$849,878	\$849,878 (c)	2/7/13
		WX21167022			
		WX21167026			
100	City of Harrodsburg	WX21167027	\$2,701,543	\$2,701,543 (c)	3/7/13; 6/26/14
101	Frankfort Electric & Water Plant Boar	WX21073018	\$2,774,328	\$2,774,328 (c)	3/7/13
102	Henry Co Water District #2	WX21103039	\$3,340,000	\$2,153,041 (c)	3/7/13
103	Sebree, City of	WX21233108	\$1,835,738	\$815,475 (c)	4/4/13
104	Carrollton, City of	WX21041001	\$1,757,706	\$1,657,988 (c)	5/2/13; 11/6/14
105	Northern Ky Water District	WX21037003	\$9,824,000	\$8,000,000	5/2/13; 6/26/14
106	Hopkinsville, City of	WX21047010	\$6,000,000	\$4,000,000	5/2/13
107	Williamstown, City of	WX21081001	\$17,249,165	\$6,249,165	6/19/13; 5/1/14; 9/3/15
TOTALS		\$80,910,457	\$47,124,196		
<u>PROJECTS APPROVED IN FY 2014</u>					
108	Garrison-Quincy KY-O-Heights WD	WX21135013	\$821,721	\$821,721 (c)	10/3/13
109	Carrollton, City of	WX21041002	\$963,931	\$963,931 (c)	12/5/13
110	Hardinsburg, City of	WX21027014	\$1,189,135	\$1,189,135 (c)	12/5/13
111	Northern Ky Water District	WX21037004	\$5,734,000	\$4,000,000	12/5/13
112	North Middletown, City of	WX21017019	\$429,595	\$429,595 (c)	2/6/14; 6/26/14
113	Jenkins, City of	WX21133043	\$2,276,484	\$2,276,484 (c)	3/6/14
114	Bullock Pen Water District	WX21081006	\$384,278	\$364,278 (c)	3/6/14
115	Midway, City of	WX21239027	\$215,000	\$215,000 (c)	5/1/14
116	Flatwoods, City of	WX21089064	\$277,822	\$277,822 (c)	6/26/14
TOTALS		\$12,291,966	\$10,537,966		Interest rate reduction to .75%
<u>PROJECTS APPROVED IN FY 2015</u>					
117	Cumberland County WD	WX21057013	\$1,368,000	\$1,268,000 (c)	10/2/14
118	Western Lewis-Rectorville Wtr & Gas Dist	WX21161039	\$1,280,000	\$1,266,500 (c)	10/2/14
119	Henry County WD #2	WX21103037	\$3,254,000	\$2,800,000	10/2/14
120	Northern Ky Water District	WX21037006	\$6,406,830	\$4,000,000	11/6/14
121	Pineville, City of	WX21013918	\$220,000	\$220,000	11/6/14
122	Lebanon, City of	WX21155039	\$3,230,000	\$3,230,000	12/4/14
123	Monroe Co Water District	WX21171045	\$15,962,694	\$15,564,332	12/4/14; 7/2/15; 12/3/15
124	Campbellsville, City of	WX21217023	\$6,428,000	\$6,428,000	12/4/14
125	Fleming-Neon, City of	WX21133029	\$143,598	\$143,598 (c)	12/4/14
126	Burkesville, City of	WX21057017	\$621,323	\$621,323 (c)	2/5/15
127	Whitley County Water District	WX21235434	\$937,500	\$932,500	4/2/15
128	Harrodsburg, City of	WX21167028	\$326,660	\$326,660 (c)	4/2/15
129	Lebanon, City of	WX21155040	\$720,000	\$720,000 (c)	5/7/15
130	Paducah, City of	WX21145085	\$4,508,000	\$2,341,796 (c)	5/7/15
131	Ohio County Water District	WX21183039	\$1,630,000	\$1,630,000	6/4/15
TOTALS		\$47,036,604	\$41,492,708		
<u>PROJECTS APPROVED IN FY 2016</u>					
132	Nicholasville, City of	WX21113040	\$416,120	\$416,120	7/2/15
133	Crab Orchard, City of	WX21137045	\$265,000	\$0	8/6/15
134	Bath Co Water District	WX21011034	\$925,470	\$925,470	9/3/15
135	Cave Run Water Commission	WX21165023	\$700,000	\$700,000	10/1/15
136	Crittenden-Livingston Co WD	WX21055009	\$978,850	\$978,850 (c)	10/1/15
137	Cumberland Falls Highway WD	WX21235002	\$1,723,000	\$1,720,500	11/5/15
138	Western Pulaski County WD	WX21199123	\$3,304,000	\$3,304,000	11/5/15
139	Hopkinsville, City of	WX21047013	\$9,300,000	\$8,000,000	3/3/16
140	Northern Kentucky Water District	WX21117003	\$5,385,000	\$4,000,000	3/3/16
141	Southern Water and Sewer District	WX21071008	\$550,000	\$550,000	3/3/16
142	Prestonsburg, City of	WX21071223	\$3,624,000	\$3,624,000	3/3/16
143	Evarts, City of	WX21095642	\$275,000	\$275,000	4/7/16
144	Salyersville, City of	WX21153013	\$50,000	\$50,000	4/7/16
145	Cynthiana, City of	WX21097025	\$1,056,658	\$1,056,658	4/7/16
146	Harrodsburg, City of	WX21167029	\$2,887,200	\$2,887,200	4/7/16
147	Hodgenville, City of	WX21123017	\$962,000	\$962,000	5/5/16
148	Hodgenville, City of	WX21123008	\$593,000	\$593,000	5/5/16
TOTALS		\$32,995,298	\$30,042,798		F1 Request for funds withdrawn

		TOTAL PROJECT AMOUNT	KIA AMOUNT	DATE APPROVED	COMMENTS
PROJECTS APPROVED IN FY 2017					
149	Olive Hill, City of	WX21043041	\$883,000	\$883,000	10/27/16
150	Fleming Neon, City of	WX21133029	\$3,000,000	\$1,500,000	12/1/16
151	Nicholasville, City of	WX21113041	\$553,000	\$553,000	3/2/17
152	Stanford, City of	WX21137051	\$4,100,000	\$2,690,000	3/2/17
153	Irvine, City of	WX21065005	\$5,732,000	\$5,732,000	3/2/17
154	Southern Water & Sewer District	WX21071730	\$1,350,000	\$1,350,000	3/2/17
155	Campbellsville, City of	WX21217025	\$6,923,000	\$6,593,000	6/1/17
TOTALS			\$22,541,000	\$19,301,000	
PROJECTS APPROVED IN FY 2018					
156	Morehead, City of	WX21205048	\$28,428,000	\$1,297,200	12/6/17
157	Green-Taylor Water District	WX21217027	\$1,842,071	\$1,842,071	2/1/18
158	City of Lebanon	WX21155043	\$2,641,680	\$2,641,680	2/1/18
159	<i>South Shore, City of</i>	<i>WX21089089</i>	<i>\$878,000</i>	<i>\$878,000</i>	<i>3/1/18</i>
TOTALS			\$33,789,751	\$6,658,951	
GRAND TOTALS - COMMITMENTS			\$698,951,114	\$394,522,235	

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	\$369,683
NET ARRA FUNDS	<u>\$19,285,933</u>

	TOTAL PROJECT AMOUNT	KIA AMOUNT	FIRST USE FUNDS	DATE APPROVED
PROJECTS APPROVED IN SFY 2009:				
1 CENTERTOWN, CITY OF	\$2,866,652	\$222,606 (c)	\$222,606	6/25/09
2 SPRINGFIELD, CITY OF	\$4,000,000	\$947,901 (c)	\$947,901	6/25/09
TOTALS	<u>\$6,866,652</u>	<u>\$1,170,507</u>	<u>\$1,170,507</u>	
PROJECTS APPROVED IN SFY 2010:				
3 BREATHITT CO WATER DISTRICT	\$1,322,000	\$572,000 (c)	\$572,000	7/9/09; 11/24/09
4 WHITESBURG, CITY OF	\$171,840	\$171,794 (c)	\$171,794	7/9/09
5 MCKEE, CITY OF	\$1,100,000	\$1,099,903 (c)	\$1,099,903	8/6/09
6 BLACK MTN UTILITY DISTRICT	\$2,650,000	\$500,000 (c)	\$500,000	8/6/09
7 ELKTON, CITY OF	\$174,800	\$174,374 (c)	\$174,374	8/20/09
8 BLUEGRASS STATION	\$3,498,452	\$1,855,004 (c)	\$1,855,004	8/20/09
9 DAWSON SPRINGS, CITY OF	\$2,120,000	\$2,120,000 (c)	\$2,120,000	8/20/09
10 BURKESVILLE, CITY OF	\$1,153,000	\$1,153,000 (c)	\$1,153,000	9/3/09
11 LOUISVILLE WATER COMPANY	\$18,508,832	\$4,173,200 (c)	\$4,173,200	9/3/09; 2/4/10
12 JACKSON, CITY OF	\$1,500,000	\$1,500,000 (c)	\$1,500,000	9/3/09
13 PRESTONBURG, CITY OF	\$805,000	\$805,000 (c)	\$805,000	10/1/09
14 WINCHESTER, CITY OF	\$1,100,000	\$741,450 (c)	\$741,450	10/1/09
15 CAMPTON, CITY OF	\$6,966,088	\$683,200 (c)	\$683,200	10/1/09
16 WESTERN MASON WATER DISTRICT	\$578,000	\$500,000 (c)	\$500,000	10/1/09
17 GREENUP, CITY OF	\$2,915,099	\$1,381,963 (c)	\$1,381,963	11/12/09
18 WEST LIBERTY, CITY OF	\$3,050,300	\$684,537	\$684,537	5/5/11; revised from base fdg
TOTALS	<u>\$44,563,111</u>	<u>\$18,115,426</u>	<u>\$18,115,426</u>	
GRAND TOTALS - COMMITMENTS	<u>\$51,429,763</u>	<u>\$19,285,933</u>	<u>\$19,285,933</u>	
BALANCE AVAILABLE FOR LOAN			<u>\$0</u>	

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