

#### **BOARD MEETING BOOKLET**

Via Video Conference

**November 5, 2020** 

Kentucky Infrastructure Authority 100 Airport Road, Third Floor Frankfort, Kentucky 40601-3646 502-573-0260 http://kia.ky.gov



# Page Left Blank for 2 Sided Printing

#### AGENDA

### KENTUCKY INFRASTRUCTURE AUTHORITY BOARD MEETING Via Video Conference

ZOOM: KIA Board Meeting - 11/05/2020, 1:00 p.m.
YouTube Live Stream: KIA Board Meeting - November 5, 2020, 1:00 p.m.
www.kia.ky.gov
November 5, 2020, 1:00 P.M.

#### Call to Order:

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

#### I. BUSINESS (Board Action Required)

#### A. Minutes

В.

1.	Consideration of Approval of the Minutes of September 24, 2020 (Attachment I.A.1.)	Chair Dennis Keene	9
Ne	w Projects / Action Items		
1.	Resolution and Order of the Board of Directors Authorizing a Change to a Fund F loan (F20-026) retroacting principal forgiveness for an amount up to \$300,000 to the City of Whitesburg, Letcher County, Kentucky (WX21133100) (Attachment I.B.1.)	Ms. Meili Sun, KIA	19
2.	Resolution and Order of the Board of Directors for Approval of a Fund F loan (F21-019) for an amount up to \$2,200,000 to the City of Whitesburg, Letcher County, Kentucky (WX21133061) (Attachment I.B.2.)	Mr. Jory Becker, DOW Ms. Meili Sun, KIA	31
3.	Resolution and Order of the Board of Directors for Approval of a Fund F loan (F21-025) for an amount up to \$270,000 to the McCreary County Water District, McCreary County, Kentucky (WX21147013)  (Attachment I.B.3.)	Mr. Jory Becker, DOW Ms. Meili Sun, KIA	45
4.	Resolution and Order of the Board of Directors for Approval of a Fund F loan (F21-076) for an amount up to \$1,637,500 to the City of Hazard, Perry County, Kentucky (WX21193049)  (Attachment I.B.4.)	Mr. Jory Becker, DOW Mr. Alex Fisher, KIA	59
5.	Resolution and Order of the Board of Directors Authorizing and Approving the Issuance of Obligations of the Kentucky Infrastructure Authority to <b>Reimburse Capital Expenditures</b> made by Governmental Agencies Pursuant to Loans made by the Kentucky Infrastructure Authority to such Governmental Agencies (Attachment I.B.5.)	Mr. Alex Fisher, KIA	73

# Page Left Blank for 2 Sided Printing

6. **Election of Treasurer** of the Kentucky Infrastructure Authority *(Attachment I.B.6.)* 

Ms. Linda Bridwell, KIA

II. EXECUTIVE DIRECTOR'S REPORT

Ms. Linda Bridwell, KIA

ANNOUNCEMENTS/NOTIFICATIONS

Chair Dennis Keene

Next KIA Board Meeting: *Tentatively: Thursday, December 3, 2020, 1:00 p.m.* 

#### IV. ADJOURN

III.

# Page Left Blank for 2 Sided Printing

A

T

A

C

Н

M

E

N

T

I.A.1.

# Page Left Blank for 2 Sided Printing

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

Meeting Date/Location: September 24, 2020 – 1:00 p.m.

**Kentucky Infrastructure Authority** 

**Via Video Conference** 

#### **Members present:**

Mr. Dennis Keene, Commissioner, Department for Local Government

Mr. Winston Miller, proxy for. Holly M. Johnson, Secretary, Finance and Administration Cabinet

Mr. Paul Miller, proxy for Rebecca Goodman, Secretary, Energy and Environment Cabinet

Mr. Ron Lovan, Representing the Kentucky Section of the American Water Works Association

Mr. Lindsey Flora, Deputy Executive Director, Public Service Commission

Mr. Claude Christensen, representing Kentucky League of Cities

Mr. Russell Rose, representing Kentucky Rural Water Association

Mr. Kurt Stafford, representing the For-Profit Water Companies

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

Mr. David A. Voegele, representing Kentucky Association of Counties

#### **Members absent:**

Mr. Bobby Aldridge, proxy for Interim Secretary Larry Hayes, Cabinet for Economic Development

#### **DLG Staff**:

Mr. Eddie Jacobs, Chief of Staff

Ms. Mary Palmer, Executive Assistant

Mr. Bill Pauley, Staff Attorney

Mr. Matthew Stephens, General Counsel

Ms. Kim Wooldridge, Executive Assistant

#### **KIA Staff**:

Ms. Edith Halbleib, Executive Director

Ms. Linda Bridwell, Deputy Executive Director

Ms. Julie Bickers, Regional Compliance Coordinator

Mr. Alex Fisher, Financial Analyst

Ms. Carmen Ignat, Financial Analyst

Ms. Debbie Landrum, Regional Compliance Coordinator

Ms. Meg Link, Administrative Specialist III and KIA Secretary

Mr. James Nelson, Accountant

Mr. Don Schierer, WRIS Resource Management Analyst

Ms. Sarah Parsley, Regional Compliance Coordinator

Mr. Tom Schubert, GIS Specialist

Ms. Meili Sun, Financial Analyst

#### **Guests:**

Mr. Jory Becker, Division of Water

Ms. Bethany Couch, Office of Financial Management

Mr. Chris Crum, Greenup County

Mr. Jessica Filatreau, City of Bardstown

Ms. Katherine Halloran, Legislative Research Commission

Mr. Damon Talley, Stoll, Keenon, Ogden, PLLC

Page 1 of 7 9

Ms. Julia Wang, Legislative Research Commission Ms. Sandy Williams, Office of Financial Management

#### **PROCEEDINGS**

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

#### I. BUSINESS (Board Action Required)

1. APPROVAL OF MINUTES

For: KIA Regular Board Meeting of August 6, 2020

Mr. Claude Christensen moved to approve the minutes of the August 6, 2020, regular board meeting. Mr. Ron Lovan seconded, and the motion carried unanimously.

#### B. NEW PROJECTS/ACTION ITEMS

1. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING AN AMENDMENT TO THE CONDITIONAL COMMITMENT FOR A FEDERALLY ASSISTED CLEAN WATER REVOLVING FUND A LOAN (A19-047) INCREASE FOR AN AMOUNT UP TO \$6,471,088 TO THE CITY OF BARDSTOWN, NELSON COUNTY, KENTUCKY

Mr. Jory Becker, DOW, and Ms. Meili Sun, KIA, discussed the City of Bardstown's request for a Fund A Loan increase of \$1,071,088, A19-047, for a total amount up to \$6,471,088 to supplement the Rowan Creek Sewer Upgrade project initially approved on February 7, 2019, which will bring the total loan amount up to \$6,471,088. The increase is due to higher bids than budgeted and involves no additional work or change of scope.

This project will replace the existing 0.75 million gallons per day ("MGD") Pottershop pump station with a 3.5 MGD station and will upgrade approximately 17,000 linear feet of sewer lines with 12 to 36 inch lines. Mechanical screening facilities will also be constructed at the headworks of the treatment plant to remove trash and debris prior to waste treatment. Capacity will be increased in a growth area as well as mitigation of sanitary sewer overflows and hydraulic overloading during wet weather events.

The Bardstown Sewer System is a regional provider that serves approximately 8,000 retail customers and treats wastewater for the Bloomfield Wastewater Collection System through the Kentucky Inter-System Operational Permit (KISOP).

Mr. Kurt Stafford asked if multiple bids are required if prices are higher than expected. Ms. Sun noted KIA requires three bids.

Mr. Bob Amato moved to approve the Fund A Loan (A19-047), for an amount up to \$6,471,088 with the standard conditions. Mr. Ron Lovan seconded and the motion was unanimously approved.

Page 2 of 7 10

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 LOAN (A17-014) FOR AN AMOUNT UP TO \$2,715,000 TO THE GREENUP JOINT SEWER AGENCY, GREENUP COUNTY, KENTUCKY

Mr. Jory Becker, DOW, and Ms. Linda Bridwell, KIA, discussed the Greenup Joint Sewer Agency's request for a fund A Loan for an amount up to \$2,715,000 for the Lloyd project. This project will involve providing sanitary sewer service to approximately 363 existing residential, commercial and school buildings which are only served through failing septic systems in the City of Lloyd. Decommissioning and demolition of a package wastewater treatment plant (WWTP) serving the Greenup County Schools campus is included in this Phase. Low pressure sewer will be connected to a new pump station and force main, which will convey the wastewater from the Lloyd community to the existing GJSA WWTP in Wurtland.

The GJSA is a relatively new agency, providing wholesale sewer treatment for two customers, the City of Greenup and the City of Wurtland, in Greenup County.

Mr. Claude Christensen moved to approve the Fund A Loan, (A17-014), for an amount up to \$2,715,000 with the standard conditions and the following special condition: The GJSA will apply an additional \$600 per month to the reserve account to replenish the reserve funds for other debt obligations. Mr. Winston Miller 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 (B20-004) FOR AN AMOUNT UP TO \$1,146,000 TO THE WESTERN PULASKI COUNTY WATER DISTRICT, PULASKI COUNTY, KENTUCKY

Ms. Linda Bridwell, KIA discussed the Western Pulaski County Water District's request for a Fund B Loan in an amount up to \$1,146,000 for the Kentucky Hwy 80 Waterline Replacement & Fishing Creek Bridge Waterline Replacement project. This project consists of replacing approximately 1250 linear feet of existing 10-inch, 8-inch, and 6-inch lines along Kentucky Highway 80 before and after the Fishing Creek Bridge as well as removing the existing 1250 linear feet of existing 10-inch water line attached to the bridge and replacing it with 1250 LF of 12-inch ductile iron pipe, support hangers, insulation, and accessories.

The Western Pulaski County Water District serves approximately 8,300 customers.

Mr. Lindsey Flora abstained. Mr. Winston Miller moved to approve the Fund B Loan, (B20-004), for an amount up to \$1,146,000 with the standard conditions and the following special conditions: Western Pulaski County Water District shall apply to the Public Service Commission (PSC), pursuant to KRS 278.300, for debt authorization for KIA loan B20-004. This debt authorization application should include a forecast meeting debt service projected through 2025; and Prior to the assistance agreement being executed, Western Pulaski County Water District must receive a Certificate of Public Convenience and Necessity, pursuant to KRS 278.020, from the PSC for any portion of the project that may require it, or provide an opinion from legal counsel or the staff of the PSC, or a declaratory order from the PSC, that a CPCN is not required

Page 3 of 7 11

for any portion of the assets to be constructed as part of the loan agreement. Mr. Paul Miller seconded and the motion was unanimously approved.

4. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY AUTHORIZING AN AMENDEMENT TO THE CONDITIONAL COMMITMENT FOR AN INFRASTRUCTURE REVOLVING FUND LOAN (C20-003) INCREASE FOR AN AMOUNT UP TO \$149,350 TO THE CITY OF LEWISPORT, HANCOCK COUNTY, KENTUCKY

Mr. Alex Fisher, KIA, discussed the City of Lewisport's request for a Fund C Loan Increase, C20-003, of \$49,350 to increase the capacities of the Corman's Crossing, the Royal Crest, and the American Greetings pump stations. The loan total is for an amount up to \$149,350. Other improvements include new valve vaults, conversions from suction lift or dry pit submersible to wet pit submersible pumps, access road upgrades, and an emergency generator. The improvements will allow the pump stations to meet current and anticipated demands efficiently and replace components that are at the end of the useful life expectancy. They will also make the stations safer to maintain by reducing confined space entry hazards.

Mr. Russ Rose moved to approve the Fund C Loan, (C20-003), for an increase amount of \$49,000 for a loan total amount up to \$149,350 with the standard conditions. Mr. Ron Lovan seconded and the motion was unanimously approved.

5. 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

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:

BORROWER	<u>FUND</u>	AMOUNT UP TO
City of Bardstown (Increase)	A19-047	\$1,071,088
Greenup Joint Sewer Agency	A20-009	\$2,715,000
Western Pulaski County Water District	B20-004	\$1,146,000
Crittenden-Livingston County Water District (Director	C20-002	\$ 315,000
City of Lewisport (Increase)	C20-003	\$ 49,350

Mr. Claude Christensen moved to approve the reimbursement resolution. Mr. Ron Lovan seconded and the motion carried unanimously.

Commissioner Keene noted Ms. Linda Bridwell would discuss the 2020-2021 interest rates in a group discussion and one vote would be taken after discussion and consideration.

6. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND A INTEREST RATES AND ADMINSTRATIVE FEES FOR THE PERIOD JULY 1, 2020 THROUGH JUNE 30, 2021

Page 4 of 7 12

The interest rate for all Kentucky Infrastructure Authority Fund A loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be as follows: One standard interest rate and two nonstandard interest rates will be offered to borrowers. The standard rate shall be 2.0% and the nonstandard rates shall be 1.0% and 0.25% based on the income parameters defined in the 2021 Clean Water State Revolving Fund Intended Use Plan.

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

The administrative fee for all Kentucky Infrastructure Authority Fund A loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be 0.20%.

### 7. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND B INTEREST RATES FOR THE PERIOD JULY 1, 2020 THROUGH JUNE 30, 2021

The interest rate for all Kentucky Infrastructure Authority Fund B loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be as follows: One standard interest rate and three nonstandard interest rates will be offered to borrowers. The standard rate shall be 2.00%. Two nonstandard rates shall be 1.00% and 0.25% based on the income parameters defined in the 2021 Clean Water and Drinking Water State Revolving Fund Intended Use Plans. The rate for all broadband projects shall be 4.00% (the third nonstandard rate).

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

### 8. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND C INTEREST RATES AND ADMINISTRATIVE FEES FOR THE PERIOD JULY 1, 2020 THROUGH JUNE 30, 2021

The interest rates for all Kentucky Infrastructure Authority Fund C loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be as follows:

#### Term Rate:

1 - 5 Years 1.75% 6 - 10 Years 2.00% 11 - 20 Years 2.50% Broadband Projects 4.00%

The administrative fee for all Kentucky Infrastructure Authority Fund C loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be 0.20%.

Page 5 of 7 13

### 9. A RESOLUTION AND ORDER OF THE BOARD OF DIRECTORS OF THE KENTUCKY INFRASTRUCTURE AUTHORITY ESTABLISHING FUND F INTEREST RATES AND ADMINISTRATIVE FEES FOR THE PERIOD JULY 1, 2020 THROUGH JUNE 30, 2021

The interest rate for all Kentucky Infrastructure Authority Fund "F" loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be as follows:

One standard interest rate and two nonstandard interest rates will be offered to borrowers. The standard rate shall be 2.00% and the nonstandard rates shall be 1.00% and 0.25% based on the income parameters defined in the 2021 Drinking Water State Revolving Fund Intended Use Plan.

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

The administrative fee for all Kentucky Infrastructure Authority Fund F loans approved by the Authority during the period July 1, 2020 through June 30, 2021, shall be 0.25%.

Mr. Winston Miller made the motion to approve the interest rates as presented. Mr. Russ Rose seconded and the motion unanimously was approved.

#### **EXECUTIVE DIRECTOR'S REPORT**

Executive Director Edith Halbleib discussed The Fitch Ratings recently confirmed Kentucky Infrastructure Authority's (KIA's) bond rating as AAA.

The EPA has returned their annual reviews of KIA's DWSRF and CWSRF programs. The EPA noted that the pace of disbursements of the DWSRF program had improved from the prior year. Further, the EPA noted that the KIA was to be commended for its improvements to the pace of disbursements in the CWSRF programs.

The Call for Projects for fiscal year 2022 is underway. It extends from September 15 until December 4. The intended use plans for fiscal year 2021 for these programs have been finalized and are available on the KIA website.

Our mission is to extend loan invitations to as many of the borrowers on our call for projects as possible. KIA has turned its attention in the past six months to extending its lending capacity, by keeping a close watch over loan applications acceptances. The result is that the KIA currently has been able to extend, and receive acceptances, of over \$67 million more than the prior year. Further, the KIA is revisiting the "funding available" determination, by seeking an opinion from a financial consultant, in lieu of the determination made internally by the financial analyst. The KIA currently contracts with a consultant to make cash flow projections to assist the bond rating agencies, who has indicated that the work would be within the scope of the current contract.

KIA's unaudited financial statements indicate the KIA expended \$3.04 million for operations, an amount under its \$3.45 million budget. Simultaneously, however, the General Fund

Page 6 of 7 14

appropriation for operating expenses has been reduced from \$1,140,000 last year, to \$772,700 this year. In addition, further cuts are anticipated as the economic fallout from COVID19 becomes known. The KIA is otherwise funded by fee revenues, of 0.2% administrative fees for loans in repayments, and 1% on draws from EPA grants. The projected fee revenue for the current year is approximately \$2.3 million. KIA has sufficient current funding for operations.

There are a number of personnel changes. Carmen Ignat has joined the staff as a Financial Analyst and Tom Schubert has been chosen as the new Geoprocessing Specialist III, replacing Dustin Horn. They both have a significant amount of experience and come to us from other roles in the Commonwealth. Welcome to Carmen and Tom.

Director Halbleib will be leaving KIA to assume the Role of Executive Director at the Commonwealth's newly merged organization, the Office of Claims and Appeals. The role is in keeping with my legal work as Commissioner for the Jefferson Circuit Court where I was the chief hearing officer and administrative director of the more than 2,000 case disposition recommendations per year.

The Kentucky Infrastructure Authority is an extraordinary operation in serving Kentuckians. It has assembled an incredible team. The team is talented, hard-working and dedicated to serving our utilities and communities.

#### **ANNOUNCEMENTS/NOTIFICATIONS**

Submitted by:

 Next scheduled KIA board meeting: Thursday, November 5, 2020, 1:00 p.m.

There being no further business, Mr. Winston Miller moved to adjourn. Mr. Bob Amato seconded and the motion carried unanimously. The August 6, 2020 meeting of the Board of the Kentucky Infrastructure Authority was adjourned.

Margaret F. Link	October 23, 2020
Margaret F. Link, Secretary Kentucky Infrastructure Authority	Date

Page 7 of 7 15

# Page Left Blank for 2 Sided Printing

A

T

Τ

A

C

Н

M

E

N

T

I.B.1.

# Page Left Blank for 2 Sided Printing

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 (F20-026) FOR AN AMOUNT UP TO \$600,000 TO THE CITY OF WHITSBURG, LETCHER 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 Whitesburg, 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:

<u>Section 1.</u> 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.

<u>Section 2.</u> The Authority hereby authorizes the issuance of a conditional Federally Assisted Drinking Water Revolving Fund loan for an amount up to \$600,000 of project expense including capitalized interest for the construction period, to the City of Whitesburg for the Water Storage Tank Replacement Project. Such amounts are subject

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

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

Section 4. The unforgiven principal shall be repayable over 30 years at an interest rate of 0.50%. In addition to debt service, a 0.25% annual administration fee on the unpaid, unforgiven principal balance will be charged. From annual revenues, \$1,500 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$30,000 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.

<u>Section 5.</u> This Resolution and Order shall be in full force and effect from and after its adoption at a properly held meeting of the Kentucky Infrastructure Authority this 5<sup>th</sup> day of November, 2020.

DENNIS KEENE, CHAIR KENTUCKY INFRASTRUCTURE AUTHORITY

	KENTU
ATTEST:	
MARGARET F. LINK, SECRETA KENTUCKY INFRASTRUCTUR	
REVIEWED BY:	
MATTHEW STEPHENS, GENE DEPARTMENT FOR LOCAL G	

EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND F, FEDERALLY ASSISTED DRINKING WATER REVOLVING LOAN FUND		Reviewer Date KIA Loan Number WRIS Number	Meili Sun November 5, 2020 F20-026 WX21133100
BORROWER	CITY OF WHITESBURG LETCHER COUNTY		

#### **BRIEF DESCRIPTION**

This project will replace two tanks in the Whitesburg Water System. Both tanks have been experiencing leaks that are cost ineffective to repair. The Shady Drive tank is a 175,000 gallon tank which will be replaced with a 200,000 gallon tank to lessen pump cycling. The new tank will increase the overall storage for the system and improve the techniques of isolating areas during leaks. Hale Drive tank will also be replaced, but will remain at its current capacity of 275,000 gallons.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
Fund F Loan ARC	\$600,000 500,000	Administrative Expense Legal Expenses Planning Eng - Design / Const Eng - Insp Eng - Other Construction Contingency	9.0% 5.8%		\$50,000 5,000 5,000 80,500 52,000 10,000 822,500 75,000
TOTAL	\$1,100,000	TOTAL		_	\$1,100,000
REPAYMENT	Rate Term	0.50% 30 Years	Est. Annual Payme	ent 6 Mo. after fi	\$11,531 rst draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Nesbitt Engineering, I Rubin & Hays	nc.		
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	Mar-21 Apr-21 Sep-22			
DEBT PER CUSTOMER	Existing Proposed	\$1,294 \$2,800			
OTHER DEBT		See Attached			
RESIDENTIAL RATES	Current Additional	<u>Users</u> 1,372 0	<u>Avg. Bill</u> \$24.40 \$24.40	(for 4,000 ga (for 4,000 ga	

#### 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 2017	276,742	353,670	(76,928)	0.8
Audited 2018	90,184	313,104	(222,920)	0.3
Audited 2019	431,264	193,307	237,957	2.2
Projected 2020	693,601	174,809	518,792	4.0
Projected 2021	685,748	167,626	518,122	4.1
Projected 2022	662,438	144,498	517,940	4.6
Projected 2023	641,867	183,584	458,283	3.5
Projected 2024	616,848	237,030	379,818	2.6

Reviewer: Meili Sun

Date: November 5, 2020

Loan Number: F20-026

### KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER STATE REVOLVING FUND (FUND F) CITY OF WHITESBURG, LETCHER COUNTY PROJECT REVIEW WX21133100

#### I. PROJECT DESCRIPTION

The City of Whitesburg ("City") is requesting a Fund F loan in the amount of \$1,100,000 for the Water Storage Tank Replacement project. This project will replace two tanks in the Whitesburg Water System. Both tanks have been experiencing leaks that are cost ineffective to repair. The Shady Drive tank is a 175,000-gallon tank which will be replaced with a 200,000-gallon tank to lessen pump cycling. The new tank will increase the overall storage for the system and improve the techniques of isolating areas during leaks. Hale Drive tank will also be replaced, but will remain at its current capacity of 275,000 gallons. The replacements will ensure that the tanks are in an adequate and safe condition to continue serving the existing customers in the City and surrounding area.

The City provides retail water to approximately 1,400 customers and wholesale water to the Letcher County Water and Sewer District, which is a PSC regulated entity. Wholesale water is less than 10% of the total usage.

#### **II. PROJECT BUDGET**

	To	tal
Administrative Expenses	\$	50,000
Legal Expenses		5,000
Planning		5,000
Engineering Fees – Design		65,000
Engineering Fees – Construction		15,500
Engineering Fees – Inspection		52,000
Engineering Fees – Other		10,000
Construction		822,500
Contingency		75,000
Total	<b>\$ 1</b> ,	100,000

#### III. PROJECT FUNDING

	Amount	%
KIA Fund F Loan	\$ 600,000	55%
ARC Grant	500,000	45%
Total	\$ 1,100,000	100%

#### IV. KIA DEBT SERVICE

Construction Loan	\$ 600,000
Principal Forgiveness	300,000
Amortized Loan Amount	\$ 300,000
Interest Rate	0.50%
Loan Term (Year)	30
Estimated Annual Debt Service	\$ 10,781
Administrative Fee (0.25%)	750
<b>Total Estimated Annual Debt Service</b>	\$ 11,531

#### V. PROJECT SCHEDULE

Bid Opening March 2021 Construction Start April 2021

Construction Stop September 2022

#### VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

#### A) Customers

Customers	Current
Residential	1,141
Commercial	231
Industrial	0
Total	1,372

#### B) Rates

	Water Inside City		Water Outside City	
	Current	Prior	Current	Prior
Date of Last Rate Increase	07/01/19	01/11/08	07/01/19	01/11/08
Minimum 2,000 Gallons	\$13.40	\$9.40	\$24.00	\$20.00
Next 2,000 Gallons (Per 1,000 Gallons)	5.50	3.50	9.00	7.00
Next 1,000 Gallons	8.00	6.00	9.50	7.50
Next 1,000 Gallons & after	11.56	9.56	16.56	14.56
Cost for 4,000 gallons	\$24.40	\$16.40	\$42.00	\$34.00
Increase %	48.8%		23.5%	
Affordability Index (Rate/MHI)	0.8%	0.6%	1.5%	1.2%
	Sewer In	side City	Sewer Ou	tside City
	Current	Prior	Current	Prior
Date of Last Rate Increase	07/01/19	07/01/09	07/01/19	07/01/09
Minimum 2,000 Gallons	\$15.41	\$12.67	\$27.60	\$12.67
Next 2,000 Gallons (Per 1,000 Gallons)	6.33	8.57	10.35	8.57
Next 1,000 Gallons	9.20	8.57	10.93	8.57
Cost for 4,000 gallons	\$28.07	\$29.81	\$48.30	\$29.81
Increase %	-5.8%		62.0%	
Affordability Index (Rate/MHI)				

#### VII. <u>DEMOGRAPHICS</u>

Based on current Census data from the American Community Survey 5-Year Estimate 2013-2017, the Utility's service area population was 3,203 with a Median Household Income (MHI) of \$34,559. The median household income for the Commonwealth is \$46,535. The project will qualify for the disadvantaged community interest rate at 0.5%.

Population					Coun Unemplo	,
Year	City	% Change	County	% Change	Date	Rate
1980	1,525		30,687		June 2005	7.8%
1990	1,636	7.3%	27,000	-12.0%	June 2010	11.1%
2000	1,600	-2.2%	25,277	-6.4%	June 2015	11.6%
2010	2,139	33.7%	24,519	-3.0%	June 2019	7.6%
Current	2,230	4.3%	23,011	-6.2%		
Cumulative %		46.2%		-25.0%		

#### **VIII. 2019 CAPITALIZATION GRANT EQUIVALENCIES**

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

#### IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2017 through June 30, 2019. The City's proprietary funds consolidate water, sewer, and sanitation operations. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

On December 20, 2017, the Kentucky Auditor of Public Accounts released an Examination of Certain Policies, Procedures, and Financial Activity of the City of Whitesburg, Kentucky, which identified several findings regarding the City's financial and accounting practices. The Examination revealed more than \$350,000 in delinquent money for billing of water and sewer department. The cause of the delinquent payments was a combination of improper meter readings and erroneous customer billings. Based on the APA recommendations, the City had made drastic improvements to implement sound procedures for collecting all accounts receivable, establish a consistent process for the treatment of past-due accounts, and apply policies and procedures to the adjustment of water utility accounts. In 2019, a restatement of approximately \$550,000 was made to write off aged or inactive accounts.

#### HISTORY

Combined operating revenues of proprietary funds increased 3.8% from \$1.50 million in 2017 to \$1.55 million in 2019 while operating expenses decreased 8.1% during the same period as a result of less repairs and maintenance required. Consolidated cash flow before debt service was \$336,580 in 2019. Sewer cash flow was \$77,158 or 22.9% of consolidated cash flow before debt service. The debt coverage ratios of 2017 and 2018 were below 1.1 as there had been no rate increases since 2009. The ratio went up to 2.2 in 2019 after the City paid off 3 existing debts.

The balance sheet reflects a current ratio of 1.8, a debt to equity ratio of 0.6, 56.2 days of sales in accounts receivable, and 1.2 months of operating expenses in unrestricted cash.

#### **PROJECTIONS**

Projections are based on the following assumptions:

- 1) Inside City water revenues will go up 48.8% and outside city rates up 23.5% from the rate increases that took effect in July, 2019.
- 2) Wholesale water will remain at the current rate.
- 3) Expenses will increase 2% annually for inflation.
- 4) Debt service coverage is 3.5 in 2023 when principal and interest repayments begin.

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

#### REPLACEMENT RESERVE

The replacement reserve will be 5% (\$30,000 total) of the final amount borrowed to be funded annually (\$1,500 yearly) each December 1 for 20 years and maintained for the life of the loan.

#### X. <u>DEBT OBLIGATIONS</u>

	Outstanding	Maturity
USDA RD 91-03 Bonds	\$ 42,000	2024
USDA RD 92-05 Bonds	116,000	2029
USDA RD 92-07 Bonds	37,900	2041
USDA RD 92-09 Bonds	809,500	2047
KIA Loan F209-03	47,215	2030
KIA Loan A07-03	648,601	2031
TCF Equipment Finance	65,716	2021
Community Trust Bank	8,040	2020
KIA Loan F21-019 i.a.o. \$2,200,000		TBD
Total	\$ 1,774,972	

#### XI. CONTACTS

Legal Applicant	
Name	City of Whitesburg
Address	38 E Main St
	Whitesburg, KY 4185
County	Letcher
Authorized Official	James W Craft, Mayor
Phone	(606) 633-3700
Email	ewcabc@gmail.com

**Project Contact - Applicant** 

Name Jessica Keene
Organization City of Whitesburg

Address 38 E Main St

Whitesburg, KY 41858

Phone (606) 633-3705

Email whitesburgcityclerk@gmail.com

**Project Administrator** 

Name Angelia Hall

Organization Kentucky River Area Development District

Address 941 N Main St

Hazard, KY 41701

Phone (606) 436-3158

Email angelia@kradd.org

**Consulting Engineer** 

Name Paul Nesbitt

Firm Nesbitt Engineering, Inc.
Address 227 North Upper Street

Lexington, KY 40507

Phone (859) 233-3111

Email pnesbitt@nei-ky.com

#### XII. <u>RECOMMENDATIONS</u>

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

#### CITY OF WHITESBURG FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)	Accelland	A	A ! ! 4 !	Dunington	Dunington	Dunington	Dunington.	Desirated
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
Balance Sheet	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Datatice Street								
Assets								
Current Assets	500,899	488,905	348,105	497,989	601,614	705,202	804,359	880,322
Other Assets	9,151,148	8,996,404	8,012,424	7,981,048	7,934,135	7,804,577	10,934,294	10,701,238
Total =	9,652,047	9,485,309	8,360,529	8,479,037	8,535,749	8,509,779	11,738,653	11,581,560
Liabilities & Equity								
Current Liabilities	371,482	338,578	192,470	189,238	169,788	165,388	258,727	267,473
Long Term Liabilities	2,605,757	3,143,947	2,888,340	2,769,642	2,671,294	2,578,246	4,892,759	4,699,425
Total Liabilities	2,977,239	3,482,525	3,080,810	2,958,880	2,841,082	2,743,634	5,151,486	4,966,899
Net Assets =	6,674,808	6,002,784	5,279,719	5,520,157	5,694,667	5,766,145	6,587,167	6,614,662
Cash Flow								
Revenues	1,495,125	1,638,068	1,551,488	1,851,229	1,851,229	1,851,229	1,899,834	1,899,834
Operating Expenses	1,218,533	1,548,126	1,120,224	1,157,628	1,165,481	1,188,791	1,257,967	1,282,986
Other Income	150	242	0	0	0	0	0	0
Cash Flow Before Debt Service	276,742	90,184	431,264	693,601	685,748	662,438	641,867	616,848
Debt Service								
Existing Debt Service	353,670	313,104	193,307	174,809	167,626	144,498	177,818	225,499
Proposed KIA Loan	0	0	0	0	0	0	5,766	11,531
Total Debt Service	353,670	313,104	193,307	174,809	167,626	144,498	183,584	237,030
Cash Flow After Debt Service	(76,928)	(222,920)	237,957	518,792	518,122	517,940	458,283	379,818
Ratios								
Current Ratio	1.3	1.4	1.8	2.6	3.5	4.3	3.1	3.3
Debt to Equity	0.4	0.6	0.6	0.5	0.5	0.5	0.8	0.8
Days Sales in Accounts Receivable	99.8	87.4	56.2	56.2	56.2	56.2	56.2	56.2
Months Operating Expenses in Unrestricted Cash	0.9	0.7	1.2	2.2	3.3	4.2	4.9	5.5
Debt Coverage Ratio	0.8	0.3	2.2	4.0	4.1	4.6	3.5	2.6

10/27/2020 9:48 PM, FinancialsPresentation

A

Τ

Τ

A

C

Н

M

Ε

Ν

T

I.B.2.

# Page Left Blank for 2 Sided Printing

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 (F21-019) FOR AN AMOUNT UP TO \$2,200,000 TO THE CITY OF WHITESBURG, LETCHER 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 Whitesburg, 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:

<u>Section 1.</u> 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 \$2,200,000 of project expense including capitalized interest for the construction period, to the City of Whitesburg for the KY HWY 931 Waterline Extension Project. Such amounts are subject

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

<u>Section 3.</u> The loan shall be repayable over 30 years at an interest rate of 0.25%. In addition to debt service, a 0.25% annual administration fee on the unpaid loan balance will be charged. From annual revenues, \$5,500 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$110,000 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 5th day of November 5, 2020.

DENNIS KEENE, CHAIR KENTUCKY INFRASTRUCTURE AUTHORITY ATTEST: MARGARET F. LINK, SECRETARY KENTUCKY INFRASTRUCTURE AUTHORITY REVIEWED BY: MATTHEW STEPHENS, GENERAL COUNSEL

DEPARTMENT FOR LOCAL GOVERNMENT

ANDY BESHEAR
GOVERNOR



REBECCA W. GOODMAN
SECRETARY

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

ANTHONY R. HATTON

COMMISSIONER

300 SOWER BOULEVARD FRANKFORT, KENTUCKY 40601

October 29, 2020

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

Re: F21-019

Whitesburg Public Water System--2696

Activity ID: FGL20210003

Dear Ms. Bridwell:

The Division of Water (DOW) hereby certifies that the City Of Whitesburg is eligible to receive \$2,000,000.00 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 Whitesburg'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 January, 2021.
- 2. Plans and specifications are expected to be submitted to DOW in January, 2021.
- 3. Construction bids are expected to be opened in March, 2021.

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

Sincerely,

For:

Paul Miller, P.E.

Director, Division of Water

#### PM/JB:av

c: James W. Craft, Mayor, City of Whitesburg Angelia Hall, Associate Director Community & Economic Development KIA



### EXECUTIVE SUMMARYReviewerMeili SunKENTUCKY INFRASTRUCTURE AUTHORITYDateNovember 5, 2020FUND F, FEDERALLY ASSISTED DRINKING WATERKIA Loan NumberF21-019REVOLVING LOAN FUNDWRIS NumberWX21133061

BORROWER	CITY OF WHITESBURG
	LETCHER COLINTY

#### **BRIEF DESCRIPTION**

This project will install approximately 61,000 LF of 2", 3", 4", and 6" PVC waterines, meters, flushing hydrants, a water storage tank, and a duplex pump station. The extension will serve 166 customers who currently rely on wells or hauled water. The duplex pump station will be constructed at the end of the existing 6" waterline to ensure that water pressure requirements are met at the top of the hill on KY HWY 931. This will provide the currently unserved residents with a reliable and safe supply of potable water while increasing rate revenues to the City from the new customers.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
Fund F Loan	\$2,200,000	Administrative Expense Legal Expenses Planning Eng - Design / Const Eng - Insp Eng - Other Construction Contingency	ses 7.8% 4.7%		\$40,000 5,500 5,000 148,000 89,000 25,000 1,715,895 171,605
TOTAL	\$2,200,000	TOTAL		_	\$2,200,000
REPAYMENT	Rate Term	0.25% 30 Years	Est. Annual Payme	ent 6 Mo. after fi	\$81,664 rst draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Nesbitt Engineering, I Rubin & Hays	nc.		
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	Apr-21 Jun-21 Feb-22			
DEBT PER CUSTOMER	Existing Proposed	\$1,294 \$2,559			
OTHER DEBT		See Attached			
RESIDENTIAL RATES	Current Additional	<u>Users</u> 1,372 166	<u>Avg. Bill</u> \$24.40 \$24.40	(for 4,000 ga (for 4,000 ga	

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

	Cash Flow Before			
CASHFLOW	Debt Service	Debt Service	Cash Flow After Debt Service	Coverage Ratio
Audited 2017	276,742	353,670	(76,928)	0.8
Audited 2018	90,184	313,104	(222,920)	0.3
Audited 2019	431,264	193,307	237,957	2.2
Projected 2020	693,601	174,809	518,792	4.0
Projected 2021	685,748	167,626	518,122	4.1
Projected 2022	662,438	144,498	517,940	4.6
Projected 2023	641,867	183,584	458,283	3.5
Projected 2024	616,848	237,030	379,818	2.6

Reviewer: Meili Sun

Date: November, 2020

Loan Number: F21-019

### KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER STATE REVOLVING FUND (FUND F) CITY OF WHITESBURG, LETCHER COUNTY PROJECT REVIEW WX21133061

#### I. PROJECT DESCRIPTION

The City of Whitesburg ("City") is requesting a Fund F loan in the amount of \$2,200,000 for the KY HWY 931 Waterline Extension Project. This project will install approximately 61,000 LF of 2", 3", 4", and 6" PVC waterlines, meters, flushing hydrants, a water storage tank, and a duplex pump station. The extension will serve 166 households who currently rely on wells or hauled water. The duplex pump station will be constructed at the end of the existing 6" waterline to ensure that water pressure requirements are met at the top of the hill on KY HWY 931. This will provide the currently unserved residents with a reliable and safe supply of potable water while increasing rate revenues to the City from the new customers.

The City provides retail water to approximately 1,400 customers and wholesale water to the Letcher County Water and Sewer District, which is a PSC regulated entity. Wholesale water is less than 10% of the total usage.

#### II. PROJECT BUDGET

	Total
Administrative Expenses	\$ 40,000
Legal Expenses	5,500
Planning	5,000
Engineering Fees – Design	118,000
Engineering Fees – Construction	30,000
Engineering Fees – Inspection	89,000
Engineering Fees – Other	25,000
Construction	1,715,895
Contingency	171,605
Total	\$ 2,200,000

#### III. PROJECT FUNDING

	Amount	%	
KIA Fund F Loan	\$ 2,200,000	100%	

#### IV. KIA DEBT SERVICE

Construction Loan	\$ 2	,200,000
Principal Forgiveness		0
Amortized Loan Amount	\$ 2	,200,000
Interest Rate		0.25%
Loan Term (Year)		30
Estimated Annual Debt Service	\$	76,164
Administrative Fee (0.25%)		5,500
<b>Total Estimated Annual Debt Service</b>	\$	81,664

#### V. PROJECT SCHEDULE

Bid Opening April 2021 Construction Start June 2021 Construction Stop February 2022

#### VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

#### A) Customers

Customers	Current	Proposed	Total
Residential	1,141	160	1,301
Commercial	231	5	236
Industrial		1	1
Total	1,373	166	1,538

#### B) Rates

	Water Inside City		Water Ou	tside City
	Current	Prior	Current	Prior
Date of Last Rate Increase	07/01/19	01/11/08	07/01/19	01/11/08
Minimum 2,000 Gallons	\$13.40	\$9.40	\$24.00	\$20.00
Next 2,000 Gallons (Per 1,000 Gallons)	5.50	3.50	9.00	7.00
Next 1,000 Gallons	8.00	6.00	9.50	7.50
Next 1,000 Gallons & after	11.56	9.56	16.56	14.56
Cost for 4,000 gallons	\$24.40	\$16.40	\$42.00	\$34.00
Increase %	48.8%		23.5%	
Affordability Index (Rate/MHI)	0.8%	0.6%	1.4%	1.2%

	Sewer In	side City	Sewer Outside City		
	Current	Prior	Current	Prior	
Date of Last Rate Increase	07/01/19	07/01/09	07/01/19	07/01/09	
Minimum 2,000 Gallons	\$15.41	\$12.67	\$27.60	\$12.67	
Next 2,000 Gallons (Per 1,000 Gallons)	6.33	8.57	10.35	8.57	
Next 1,000 Gallons	9.20	8.57	10.93	8.57	
Cost for 4,000 gallons	\$28.07	\$29.81	\$48.30	\$29.81	
Increase %	-5.8%		62.0%		
Affordability Index (Rate/MHI)	1.0%	1.0%	1.6%	1.0%	

## VII. DEMOGRAPHICS

Based on current Census data from the American Community Survey 5-Year Estimate 2014-2018, the Utility's service area population was 3,203 with a Median Household Income (MHI) of \$33,335. The median household income for the Commonwealth is \$48,392. The project will qualify for the disadvantaged community interest rate at 0.25%.

	i	Population			Coun Unemplo	-
Year	City	% Change	County	% Change	Date	Rate
1980	1,525		30,687		June 2005	7.8%
1990	1,636	7.3%	27,000	-12.0%	June 2010	11.1%
2000	1,600	-2.2%	25,277	-6.4%	June 2015	11.6%
2010	2,139	33.7%	24,519	-3.0%	June 2020	7.5%
Current	2,335	9.2%	22,676	-7.5%		
Cumulative %		53.1%		-26.1%		

## VIII. 2020 CAPITALIZATION GRANT EQUIVALENCIES

Additional Subsidization – This project does not qualify for additional subsidization.

## IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2017 through June 30, 2019. The City's proprietary funds consolidate water, sewer, and sanitation operations. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

On December 20, 2017, the Kentucky Auditor of Public Accounts released an Examination of Certain Policies, Procedures, and Financial Activity of the City of Whitesburg, Kentucky, which identified several findings regarding the City's financial and accounting practices. The Examination revealed more than \$350,000 in delinquent money for billing of water and sewer department. The cause of the delinquent payments was a combination of improper meter readings and erroneous customer billings. Based on the APA recommendations, the City had made drastic improvements to implement sound procedures for collecting all accounts receivable, establish a consistent process for the treatment of past-due accounts, and apply policies and procedures to the adjustment of water utility accounts. In 2019, a restatement of approximately \$550,000 was made to write off aged or inactive accounts.

### **HISTORY**

Combined operating revenues of proprietary funds increased 3.8% from \$1.50 million in 2017 to \$1.55 million in 2019 while operating expenses decreased 8.1% from \$1.22 million to 1.12 million during the same period as a result of less repairs and maintenance required. Consolidated cash flow before debt service was \$336,580 in 2019. Water cash flow was \$77,158 or 22.9% of consolidated cash flow before debt service. The debt coverage ratios of 2017 and 2018 were below 1.1 because of increased bad debt expenses and no rate increases since 2009. The ratio went up to 2.2 in 2019 after the City paid off 3 existing debts.

The balance sheet reflects a current ratio of 1.8, a debt to equity ratio of 0.6, 56.2 days of sales in accounts receivable, and 1.2 months of operating expenses in unrestricted cash.

#### **PROJECTIONS**

Projections are based on the following assumptions:

- 1) Inside City water revenues will go up 48.8% and outside city rates up 23.5% from the rate increases that took effect in July, 2019.
- 2) Wholesale water will remain at the current rate.
- 3) Expenses will increase 2% annually for inflation.
- 4) Debt service coverage is 3.5 in 2023 when principal and interest repayments begin.

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

### REPLACEMENT RESERVE

The replacement reserve will be 5% (\$110,000 total) of the final amount borrowed to be funded annually (\$5,500 yearly) each December 1 for 20 years and maintained for the life of the loan.

## X. <u>DEBT OBLIGATIONS</u>

	Outstanding	Maturity
USDA RD 91-03 Bonds	\$ 42,000	2024
USDA RD 92-05 Bonds	116,000	2029
USDA RD 92-07 Bonds	37,900	2041
USDA RD 92-09 Bonds	809,500	2047
KIA Loan F209-03	47,215	2030
KIA Loan A07-03	648,601	2031
TCF Equipment Finance	65,716	2021
Community Trust Bank	8,040	2020
KIA Loan F20-026 i.a.o. \$300,000		TBD
Total	\$ 1,774,972	

## XI. CONTACTS

Legal Applicant	
Name	City of Whitesburg
Address	38 E Main St
	Whitesburg, KY 4185
County	Letcher
Authorized Official	James W Craft, Mayor
Phone	(606) 633-3700
Email	ewcabc@gmail.com

Project Contact - Applicant	
Name	Jessica Keene
Organization	City of Whitesburg
Address	38 E Main St
	Whitesburg, KY 41858
Phone	(606) 633-3705
Email	whitesburgcityclerk@gmail.com

Project Administrator	
Name	Angelia Hall
Organization	Kentucky River Area Development District
Address	941 N Main St
	Hazard, KY 41701
Phone	(606) 436-3158
Email	angelia@kradd.org

**Consulting Engineer** 

Name Paul Nesbitt

Firm Nesbitt Engineering, Inc.
Address 227 North Upper Street

Lexington, KY 40507

Phone (859) 233-3111

Email pnesbitt@nei-ky.com

## XII. RECOMMENDATIONS

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

## CITY OF WHITESBURG FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)	A Pro-1	A . Pr. 1	A . 174 . 1	Bustones I	Burtania I	Burtania I	B	B
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
Balance Sheet	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Datatice Street								
Assets								
Current Assets	500,899	488,905	348,105	497,989	601,614	705,202	804,359	880,322
Other Assets	9,151,148	8,996,404	8,012,424	7,981,048	7,934,135	11,104,577	10,934,294	10,701,238
Total =	9,652,047	9,485,309	8,360,529	8,479,037	8,535,749	11,809,779	11,738,653	11,581,560
Liabilities & Equity								
Current Liabilities	371,482	338,578	192,470	189,238	169,788	165,388	258,727	267,473
Long Term Liabilities	2,605,757	3,143,947	2,888,340	2,769,642	2,671,294	5,078,246	4,892,759	4,699,425
Total Liabilities	2,977,239	3,482,525	3,080,810	2,958,880	2,841,082	5,243,634	5,151,486	4,966,899
Net Assets =	6,674,808	6,002,784	5,279,719	5,520,157	5,694,667	6,566,145	6,587,167	6,614,662
Cash Flow								
Revenues	1,495,125	1,638,068	1,551,488	1,851,229	1,851,229	1,851,229	1,899,834	1,899,834
Operating Expenses	1,218,533	1,548,126	1,120,224	1,157,628	1,165,481	1,188,791	1,257,967	1,282,986
Other Income	150	242	0	0	0	0	0	0
Cash Flow Before Debt Service	276,742	90,184	431,264	693,601	685,748	662,438	641,867	616,848
Debt Service								
Existing Debt Service	353,670	313,104	193,307	174,809	167,626	144,498	142,752	155,366
Proposed KIA Loan	0	0	0	0	0	0	40,832	81,664
Total Debt Service	353,670	313,104	193,307	174,809	167,626	144,498	183,584	237,030
Cash Flow After Debt Service	(76,928)	(222,920)	237,957	518,792	518,122	517,940	458,283	379,818
Ratios								
Current Ratio	1.3	1.4	1.8	2.6	3.5	4.3	3.1	3.3
Debt to Equity	0.4	0.6	0.6	0.5	0.5	0.8	0.8	0.8
Days Sales in Accounts Receivable	99.8	87.4	56.2	56.2	56.2	56.2	56.2	56.2
Months Operating Expenses in Unrestricted Cash	0.9	0.7	1.2	2.2	3.3	4.2	4.9	5.5
Debt Coverage Ratio	0.8	0.3	2.2	4.0	4.1	4.6	3.5	2.6

10/27/2020 9:53 PM, FinancialsPresentation

# Page Left Blank for 2 Sided Printing

A

I

T

A

C

Н

M

Ε

Ν

Т

I.B.3.

# Page Left Blank for 2 Sided Printing

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 (F21-025) FOR AN AMOUNT UP TO \$270,000 TO THE MCCREARY COUNTY WATER DISTRICT, MCCREARY 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 McCreary County Water District, 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:

<u>Section 1.</u> 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.

<u>Section 2.</u> The Authority hereby authorizes the issuance of a conditional Federally Assisted Drinking Water Revolving Fund loan for an amount up to \$270,000 of project expense including capitalized interest for the construction period, to the McCreary County Water District the Catron/Needle Road Water Line 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.

<u>Section 3.</u> Principal forgiveness of 50% of the assistance amount, not to exceed \$135,000 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower. The unforgiven principal balance of \$135,000 shall be repaid.

Section 4. The unforgiven principal shall be repayable over 30 years at an interest rate of 0.25%. In addition to debt service, a 0.25% annual administration fee on the unpaid, unforgiven principal balance will be charged. From annual revenues, 700 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$14,000 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.

<u>Section 5.</u> This Resolution and Order shall be in full force and effect from and after its adoption at a properly held meeting of the Kentucky Infrastructure Authority this 5<sup>th</sup> day of November, 2020.

DENNIS KEENE, CHAIR KENTUCKY INFRASTRUCTURE AUTHORITY

KENTUCK
ATTEST:
MARGARET F. LINK, SECRETARY KENTUCKY INFRASTRUCTURE AUTHORITY
REVIEWED BY:
MATTHEW STEPHENS, GENERAL COUNSEL DEPARTMENT FOR LOCAL GOVERNMENT

## ANDY BESHEAR GOVERNOR



REBECCA W. GOODMAN
SECRETARY

## ENERGY AND ENVIRONMENT CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

ANTHONY R. HATTON

COMMISSIONER

300 Sower Boulevard Frankfort, Kentucky 40601

October 29, 2020

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

Re: F21-025 – McCreary County Water District

McCreary Co Water District--3090 Activity ID: FGL20210003

Dear Ms. Bridwell:

The Division of Water (DOW) hereby certifies that the McCreary Co Water District is eligible to receive \$270,000.00 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 FY2021 Intended Use Plan-Project Priority List.

The McCreary Co Water District'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 February 2021.
- 2. Plans and specifications are expected to be submitted to DOW in February 2021.
- 3. Construction bids are expected to be opened in April 2021.

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

Sincerely,

For:

Paul Miller, P.E.

Director, Division of Water

PM/JB: wa

c: Mr. Stephen Whitaker, McCreary County Water District

Ms. Chari Bennett, Lake Cumberland ADD

Mr. Alan Robinson, P. E., Eclipse Engineering, PLLC



EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTUI FUND F, FEDERALLY ASSIST REVOLVING LOAN FUND		R	Reviewer Date KIA Loan Number WRIS Number		Meili Sun November 5, 2020 F21-025 WX21147013
BORROWER	MCCREARY COUNT				
BRIEF DESCRIPTION					
This project will install 6,550 lin If available, the remaining funds serve additional customers.					
PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
Fund F Loan	\$270,000	Administrative Expens	ses		\$10,000
		Eng - Design / Const	12.1%	11.7%	25,000
		Eng - Insp	10.2%	9.8%	21,000
		Construction			210,000
		Contingency			4,000
TOTAL	\$270,000	TOTAL			\$270,000
REPAYMENT	Rate	0.25%	Est. Annual Payme		\$5,011
	Term	30 Years	1st Payment	6 Mo. after	first draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Eclipse Engineers, Pl Rubin & Hays	LLC		
PROJECT SCHEDULE	Bid Opening	Mar-21			
	Construction Start	May-21			
	Construction Stop	Nov-21			
DEBT PER CUSTOMER	Existing Proposed	\$1,891 \$2,679			
OTHER DEBT		See Attached			
RESIDENTIAL RATES		Users	Avg. Bill		
	Current	5,905	\$36.56	(for 4,000 g	allons)
	Additional	9	\$36.56	(for 4,000 g	jallons)
REGIONAL COORDINATION	This project is consist	ent with regional planni	ng recommendation	s.	
	Cash Flow Before				
CASHFLOW	Debt Service	Debt Service	Cash Flow After D		Coverage Ratio
Audited 2017	666,173	687,789		(21,616)	1.0
Audited 2018	517,704 772,103	689,414		(171,710) (39,066)	0.8
Audited 2019	772,103	811,169		(39,000)	1.0

1,304,961

1,038,149

1,020,765

1,018,441

906,585

941,275

1,110,888

1,175,525

1,134,188

1,093,145

Projected 2020

Projected 2021

Projected 2022

Projected 2023

Projected 2024

0.7

1.2

1.1

1.1

1.1

(363,686)

204,303

137,376

113,423

74,704

Reviewer: Meili Sun

Date: November 5, 2020

Loan Number: F21-025

## KENTUCKY INFRASTRUCTURE AUTHORITY WASTEWATER REVOLVING LOAN FUND (FUND A) MCCREARY COUNTY WATER DISTRICT, MCCREARY COUNTY PROJECT REVIEW WX21147013

## I. PROJECT DESCRIPTION

The McCreary County Water District ("District") is requesting a Fund F loan in the amount of \$270,000 for the Catron/Needle Road Water Line project. This project will install 6,550 linear feet of 3-inch water line that will provide a safe and reliable source of potable water to nine unserved customers. If available, any remaining funds will extend approximately 2,500 linear feet of 3-inch water line along KY 896 (Noah Dock Road) to serve additional customers.

The District currently serves approximately 5,900 retail water customers and 1,100 sewer customers in McCreary County and provide wholesale water to the Whitley County Water District and the City of Onieda in Tennessee. Both McCreary and Whitley County Water Districts are under the Public Service Commission jurisdiction ("PSC") and subject to PSC rate regulations. The District had not sold any water to Onieda in the past 3 years due to the need basis agreement but may resume sales in 2021 to supply water for Onieda's source water project.

## **II. PROJECT BUDGET**

	T	otal
Administrative Expenses	\$	10,000
Engineering Fees – Design		17,000
Engineering Fees – Construction		8,000
Engineering Fees – Inspection		21,000
Construction		210,000
Contingency		4,000
Total	\$	270,000

## III. PROJECT FUNDING

	 Amount	%	
KIA Fund F Loan	\$ 270,000	100%	_

## IV. KIA DEBT SERVICE

KIA Loan	\$ 270,000
Principal Forgiveness	 135,000
Amortized Loan Amount	\$ 135,000
Interest Rate	0.25%
Loan Term (Year)	 30
Estimated Annual Debt Service	\$ 4,674
Administrative Fee (0.25%)	 338
<b>Total Estimated Annual Debt Service</b>	\$ 5,011

## V. PROJECT SCHEDULE

Bid Opening March 2021
Construction Start May 2021
Construction Stop November 2021

## VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

## A) Customers

Customers	Current	Proposed	Total
Residential	5,652	9	5,661
Commercial	247		247
Industrial/Institutional	6		6
Total	5,905	9	5,914

## B) Rates

	Sewer		
	Current	Prior	
Date of Last Rate Increase	08/29/19	03/06/15	
Minimum 2,000 Gallons	\$24.19	\$19.35	
Next 18,000 Gallons	8.44	6.75	
Over 20,000 Gallons	7.50	6.00	
Cost for 4,000 gallons	\$41.07	\$32.85	
Increase %	25.0%		
Affordability Index (Rate/MHI)	2.1%	1.7%	

	Water				
	Proposed	Current	Prior		
Date of Last Rate Increase	01/01/21	08/02/19	03/06/15		
Minimum 2,000 Gallons	\$22.50	\$21.98	\$20.35		
Over 2,000 Gallons	9.25	7.29	6.75		
Cost for 4,000 gallons	\$41.00	\$36.56	\$33.85		
Increase %	12.1%	8.0%			
Affordability Index (Rate/MHI)	2.1%	1.9%	1.8%		

## VII. <u>DEMOGRAPHICS</u>

Based on current Census data from the American Community Survey 5-Year Estimate 2014-2018, the Utility's service area population was 16,057 with a Median Household Income (MHI) of \$23,209. The median household income for the Commonwealth is \$48,392. The project will qualify for a 30-year term at 0.25% interest rate and up to 50% or \$135,000 principal forgiveness.

Po	pulation	0/	Coun Unemploy	•
Year	County	% Change	Date	Rate
1980	15,634		June 2005	8.8%
1990	15,603	-0.2%	June 2010	13.8%
2000	17,080	9.5%	June 2015	8.3%
2010	18,306	7.2%	June 2020	5.2%
Current	17,635	-3.7%		
Cumulative %		12.8%		

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

Additional Subsidization – This project qualifies for additional subsidization. Principal forgiveness of 50% of the assistance amount, not to exceed \$135,000 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower.

## IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended December 31, 2017 through December 31, 2019. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

#### HISTORY

Combined water and sewer revenues increased 6.7% from \$4.18 million in 2017 to \$4.46 million in 2019 due to previously approved rate increases while operating expenses decreased 0.5% from \$3.92 million to \$3.90 million during the same period. The debt coverage ratios were 1.0, 0.8, and 1.0 in the three respective audit years.

The balance sheet reflects a current ratio of 0.8, a debt to equity ratio of 0.7, 31.4 days of sales in accounts receivable, and 0.8 month of operating expenses in unrestricted cash.

### **PROJECTIONS**

Projections are based on the following assumptions:

- 1) Water rates will increase 5.6% as previously approved in 2020 and 12.1% pending PSC approval in 2021.
- 2) Sewer revenues will increase 17.5% as previously approved in 2020.
- 3) This project will add 9 new customers to the District's water services.
- 4) Based on a 2020 up-to-dated Profit & Loss report provided by the District that demonstrates significantly improved financial performance compared with 2019, KIA will apply only 1% annual inflationary increase to the operating expenses.
- 5) Debt service coverage is 1.1 in 2022 when first principal repayment for this requested loan is anticipated.

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

### REPLACEMENT RESERVE

The replacement reserve will be 5% (\$14,000 total) of the final amount borrowed prior to principal forgiveness to be funded annually (\$700 yearly) each December 1 for 20 years and maintained for the life of the loan.

## X. DEBT OBLIGATIONS

	C	Outstanding	Maturity
United Cumberland Loan	\$	495,000	2020
BB&T Loan		728,000	2028
RD Series 2013D		860,000	2052
RD Series 2013A		578,500	2030
RD Series 2005A		617,000	2045
RD Series 2008A		280,500	2048
RD Series 2008A		129,500	2048
RD Series 2012D		2,600,000	2040

	Outstanding	Maturity
RD Series 2012D1	1,190,000	2052
RD Series 2015	1,125,500	2055
KIA Loan F04-03	505,200	2026
RD Series 2005A – Sewer	238,000	2045
RD Series 2012D – Sewer	1,300,000	2040
RD Series 2019 i.a.o. \$1,324,000	517,918	2060
KIA Loan A 20-047 i.a.o. \$3,244,500		TBD
RD Loan i.a.o. \$400,000 for A20-047		TBD
RD Loan i.a.o. \$722,710 for Marsh Creek project		TBD
RD Loan i.a.o. \$819,750 for Parkers Lake project		TBD
Total	\$ 11,165,118	

## XI. CONTACTS

Legal Applicant	
Name	McCreary County Water District
Address	PO Box 488
	Whitley City, KY 42653
County	McCreary
Authorized Official	Randy Kidd, Chairman
Phone	(606) 376-2540
Email	stepwhitaker@gmail.com

Project Contact - Applicant	
Name	Stephen Whitaker, Superintendent
Organization	McCreary County Water District
Address	456 N Hwy 27
	Whitley City, KY 42653
Phone	(606) 376-2540
Email	stepwhitaker@gmail.com

**Project Administrator** 

Name Judy Hachey, Community Development Specialist

Organization LCADD

Address 2384 Lakeway Drive, PO Box 1570

Russell Springs, KY 42642

Phone (270) 866-4200 Email judyh@lcadd.org

**Consulting Engineer** 

Name Alan Ray Robinson

Firm Eclipse Engineers, PLLC
Address 113 W Mount Vernon Street

Somerset, KY 42501

Phone (859) 433-9585

Email arobinson@eclipseengineers.net

## XII. RECOMMENDATIONS

KIA staff recommends approval of the loan with the standard conditions and the following special conditions as required by the PSC:

- 1) The District shall apply to the Public Service Commission (PSC), pursuant to KRS 278.300, for debt authorization for KIA loan F21-025 in the amount of \$135,000. This debt authorization application should include a financial forecast that meets debt service projected through 2025.
- 2) Prior to execution of the assistance agreement, the District must receive a Certificate of Public Convenience and Necessity, pursuant to KRS 278.020, from the PSC for any portion of the project that may require it, or provide an opinion from legal counsel or the staff of the PSC, or a declaratory order from the PSC, that a CPCN is not required for any portion of the assets to be constructed as part of the loan agreement.

## MCCREARY COUNTY WATER DISTRICT FINANCIAL SUMMARY (DECEMBER YEAR END)

FINANCIAL SUMMARY (DECEMBER YEAR END	) Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
	2017	2018	2019	2020	2021	2022	2023	2024
Balance Sheet	2011	2010	2010	2020	<u> 202 :</u>	LVLL	<u> </u>	2024
Assets								
Current Assets	1,369,825	1,189,079	1,140,490	809,624	1,032,727	1,183,403	1,296,826	1,371,530
Other Assets	40,348,720	40,044,396	39,272,909	36,949,944	42,822,021	41,136,860	39,452,398	37,767,937
Total =	41,718,545	41,233,475	40,413,399	37,759,568	43,854,748	42,320,263	40,749,224	39,139,467
Liabilities & Equity								
Current Liabilities	679,396	783,851	1,508,611	1,092,875	1,224,156	1,227,707	1,246,783	1,269,326
Long Term Liabilities	13,545,929	14,631,312	14,624,198	14,076,938	19,601,056	18,932,464	18,251,695	17,555,484
- Total Liabilities	14,225,325	15,415,163	16,132,809	15,169,812	20,825,212	20,160,170	19,498,478	18,824,809
Net Assets	27,493,220	25,818,312	24,280,590	22,589,756	23,029,537	22,160,093	21,250,747	20,314,658
Cash Flow								
Revenues	4,179,599	4,164,004	4,459,832	4,841,164	5,059,181	5,213,925	5,213,925	5,213,925
Operating Expenses	3,922,787	3,751,384	3,904,223	3,943,265	3,991,669	4,081,776	4,123,113	4,164,156
Other Income	409,361	105,084	216,494	43,376	43,376	43,376	43,376	43,376
Cash Flow Before Debt Service	666,173	517,704	772,103	941,275	1,110,888	1,175,525	1,134,188	1,093,145
Debt Service								
Existing Debt Service	687,789	689,414	811,169	1,304,961	906,585	1,033,138	1,015,754	1,013,430
Proposed KIA Loan	0	0	0	0	0	5,011	5,011	5,011
Total Debt Service	687,789	689,414	811,169	1,304,961	906,585	1,038,149	1,020,765	1,018,441
Cash Flow After Debt Service	(21,616)	(171,710)	(39,066)	(363,686)	204,303	137,376	113,423	74,704
Ratios								
Current Ratio	2.0	1.5	0.8	0.7	0.8	1.0	1.0	1.1
Debt to Equity	0.5	0.6	0.7	0.7	0.9	0.9	0.9	0.9
Days Sales in Accounts Receivable	31.4	31.5	31.4	31.4	31.4	31.4	31.4	31.4
Months Operating Expenses in Unrestricted Cash	1.7	1.3	0.8	(0.3)	0.3	0.7	1.1	1.3
Debt Coverage Ratio	1.0	0.8	1.0	0.7	1.2	1.1	1.1	1.1

10/20/2020 8:44 PM, FinancialsPresentation 55

# Page Left Blank for 2 Sided Printing

A

T

Τ

A

C

Н

M

Ε

Ν

Т

I.B.4.

# Page Left Blank for 2 Sided Printing

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 (F21-076) FOR AN AMOUNT UP TO \$1,637,500 TO THE CITY OF HAZARD, PERRY 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 Hazard, 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:

<u>Section 1.</u> 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 \$1,637,500 of project expense including capitalized interest for the construction period, to the City of Hazard for the Phase 4 – Emergency Tank Replacement project. Such amounts are subject to

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

<u>Section 3.</u> Principal forgiveness of 50% of the assistance amount, not to exceed \$432,637 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower. The unforgiven principal balance of \$1,204,863 shall be repaid.

Section 4. The unforgiven principal shall be repayable over 30 years at an interest rate of 0.25%. In addition to debt service, a 0.25% annual administration fee on the unpaid, unforgiven principal balance will be charged. From annual revenues, \$4,100 must be set aside in a borrower held replacement reserve each December 1 until the balance reaches \$82,000 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.

<u>Section 5.</u> This Resolution and Order shall be in full force and effect from and after its adoption at a properly held meeting of the Kentucky Infrastructure Authority this 5<sup>th</sup> day of November, 2020.

DENNIS KEENE, CHAIR KENTUCKY INFRASTRUCTURE AUTHORITY

MARGARET F. LINK, SECRETARY
KENTUCKY INFRASTRUCTURE AUTHORITY
REVIEWED BY:

MATTHEW STEPHENS, GENERAL COUNSEL

MATTHEW STEPHENS, GENERAL COUNSEL DEPARTMENT FOR LOCAL GOVERNMENT

ANDY BESHEAR
GOVERNOR



REBECCA W. GOODMAN
SECRETARY

## ENERGY AND ENVIRONMENT CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

ANTHONY R. HATTON

COMMISSIONER

300 Sower Boulevard Frankfort, Kentucky 40601

October 29, 2020

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

Re: F21-076

Hazard Water Department--3442 Activity ID: FGL20210003

Dear Ms. Bridwell:

The Division of Water (DOW) hereby certifies that the City of Hazard is eligible to receive \$2,437,500.00 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 Hazard'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 January, 2021.
- 2. Plans and specifications are expected to be submitted to DOW in January, 2021.
- 3. Construction bids are expected to be opened in April, 2021.

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

Sincerely,

For:

Paul Miller, P.E.

Director, Division of Water

#### PM/JB:av

c: Donald Mobelini, Mayor, City of Hazard Angelia Hall, Associate Director Community & Economic Development KIA



## EXECUTIVE SUMMARY KENTUCKY INFRASTRUCTURE AUTHORITY FUND F, FEDERALLY ASSISTED DRINKING WATER REVOLVING LOAN FUND

Reviewer Date KIA Loan Number WRIS Number Alex Fisher November 5, 2020 F21-076 WX21193049

BORROWER	CITY OF HAZARD
	PERRY COUNTY

#### **BRIEF DESCRIPTION**

The City of Hazard ("City") is requesting a Fund F loan in the amount of \$1,637,500 for the Emergency Tank Replacement project. This project will replace the Liberty Street tank. This project will construct two 1,000,000 gallon ground storage tanks at the existing location. The existing will be demolished upon completion of the new tank. The project will include telemetry. Currently, the existing 2,000,000 million gallon tank feeds the entire Hazard system from the plant, when the tank has issues or needs maintenance, the system must be taken offline. By constructing two 1,000,000 million gallon tanks the City will be able to leave one tank in operation when issues arise or maintenance is necessary and therefore not have to take the system offline. The project will also include two VFD's at the plant. Governor Andy Beshear issued an emergency declaration due to the results of a tank inspection dated August 14, 2020 that deemed the tank unsafe and needed to be taken out of service.

Currently the City of Hazard serves 9,000 residential and over 750 commercial customers.

PROJECT FINANCING		PROJECT BUDGET	RD Fee %	Actual %	
Fund F Loan ARC	\$1,637,500 800,000	Administrative Expenses	ses		\$50,000 5,000
		Eng - Design / Const	7.6%	6.9%	145,000
		Eng - Insp	4.6%	4.3%	90,000
		Eng - Other			35,000
		Construction			1,862,500
		Contingency			250,000
TOTAL	\$2,437,500	TOTAL		_	\$2,437,500
REPAYMENT	Rate	0.25%	Est. Annual Paym	ent	\$44,724
	Term	30 Years	1st Payment	6 Mo. after f	irst draw
PROFESSIONAL SERVICES	Engineer Bond Counsel	Nesbitt Engineering Rubin & Hays			
PROJECT SCHEDULE	Bid Opening Construction Start Construction Stop	May-21 Jun-21 Jul-22			
DEBT PER CUSTOMER	Existing	\$683			
	Proposed	\$695			
OTHER DEBT		See Attached			
RESIDENTIAL RATES		<u>Users</u>	Avg. Bill		
	Current	9,768	\$30.81	(for 4,000 ga	allons)
	Additional	0	\$30.81	(for 4,000 ga	allons)
		_			

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 2017	372,417	784,705	(412,288)	0.5
Audited 2018	1,558,501	425,683	1,132,818	3.7
Audited 2019	135,431	401,110	(265,679)	0.3
Projected 2020	1,204,799	437,426	767,373	2.8
Projected 2021	1,203,299	671,390	531,909	1.8
Projected 2022	1,201,799	697,137	504,662	1.7
Projected 2023	1,196,199	594,764	601,435	2.0
Projected 2024	1,190,599	511,993	678,606	2.3

Reviewer: Alex Fisher

Date: Nov. 5, 2020

Loan Number: F21-076

## KENTUCKY INFRASTRUCTURE AUTHORITY DRINKING WATER STATE REVOLVING FUND (FUND F) CITY OF HAZARD, PERRY COUNTY PROJECT REVIEW WX21193049

## I. PROJECT DESCRIPTION

'The City of Hazard ("City") is requesting a Fund F loan in the amount of \$1,637,500 for the Emergency Tank Replacement project. This project will replace the Liberty Street tank. This project will construct two 1,000,000 gallon ground storage tanks at the existing location. The existing will be demolished upon completion of the new tank. The project will include telemetry. Currently, the existing 2,000,000 million-gallon tank feeds the entire Hazard system from the plant, when the tank has issues or needs maintenance, the system must be taken offline. By constructing two 1,000,000 million gallon tanks the City will be able to leave one tank in operation when issues arise or maintenance is necessary and therefore not have to take the system offline. The project will also include two VFD's at the plant. Governor Andy Beshear issued an emergency declaration due to the results of a tank inspection dated August 14, 2020 that deemed the tank unsafe and needed to be taken out of service.

Currently the City of Hazard serves 9,000 residential and over 750 commercial customers.

## **II. PROJECT BUDGET**

	Total
Administrative Expenses	\$ 50,000
Legal Expenses	5,000
Engineering Fees - Design	115,000
Engineering Fees - Construction	30,000
Engineering Fees - Inspection	90,000
Engineering Fees - Other	35,000
Construction	1,862,500
Contingency	250,000
Total	\$ 2,437,500

## **III. PROJECT FUNDING**

	Amount	%
Fund F Loan	\$ 1,637,500	67%
ARC	800,000	33%
Total	\$ 2,437,500	100%

## IV. KIA DEBT SERVICE

Construction Loan	\$ 1,637,500
Less: Principal Forgiveness	432,637
Amortized Loan Amount	\$ 1,204,863
Interest Rate	0.25%
Loan Term (Years)	30
Estimated Annual Debt Service	\$ 41,712
Administrative Fee (0.25%)	3,012
<b>Total Estimated Annual Debt Service</b>	\$ 44,724

## V. PROJECT SCHEDULE

Bid Opening May 1, 2021 Construction Start June 1, 2021 Construction Stop July 31, 2021

## VI. CUSTOMER COMPOSITION AND RATE STRUCTURE

## A) Customers

Customers	Current	Proposed	Total
Residential	9,000	0	9,000
Commercial	768	0	768
Industrial	0	0	0
Total	9,768	0	9,768

## B) Rates

WATER IN CITY	Current	Prior	Prior
Date of Last Rate Increase	02/01/20	05/01/19	02/01/14
Minimum (2,000 gallons)	\$18.03	\$17.62	\$10.62
Next 8,000 Gallons	6.39	6.25	5.01
Cost for 4,000 gallons	\$30.81	\$30.12	\$20.64
Increase %	2.3%	45.9%	
Affordability Index (Rate/MHI)	1.1%		

WATER OUT OF CITY	Current	Prior	Prior
Date of Last Rate Increase	02/01/20	05/01/19	02/01/14
Minimum (2,000 gallons)	\$22.04	\$21.54	\$14.54
Next 8,000 Gallons	8.44	8.25	7.02
Cost for 4,000 gallons	\$38.92	\$38.04	\$28.58
Increase %	2.3%	33.1%	
Affordability Index (Rate/MHI)	1.4%		

Sewer In & Out of City	Current	Prior	Prior
Date of Last Rate Increase	02/01/20	01/01/17	07/01/16
Minimum bill	\$9.49	\$9.28	\$8.74
Per 1,000 Gallons of Water Usage	4.64	4.64	4.37
Cost for 4,000 gal. Sewer	\$28.05	\$27.84	\$26.22
Treatment			
Increase %	0.8%	6.2%	
Affordability Index (Rate/MHI)	1.0%		

## VII. <u>DEMOGRAPHICS</u>

Based on current Census data from the American Community Survey 5-Year Estimate 2014-2018, the Utility's service area population was 23,684 with a Median Household Income (MHI) of \$32,646. The median household income for the Commonwealth is \$48,392. The project will qualify for a 0.25% interest rate.

	P	opulation			Coun Unemplo	•
Year	City	% Change	County	% Change	Date	Rate
1980	5.371		33,763		June 2005	7.5%
1990	5,416	0.8%	30,283	-10.3%	June 2010	11.6%
2000	4,806	-11.3%	29,390	-2.9%	June 2015	8.9%
2010	4,456	-7.3%	28,712	-2.3%	June 2020	6.9%
Current	4,424	-0.7%	25,758	-10.3%		
Cumulative %		-17.6%		-23.7%		

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

- 1) Green Project Reserve The Drinking Water capitalization grant does not contain a "green" requirement.
- 2) Additional Subsidization This project qualifies for additional subsidization. Principal forgiveness of 50% of the assistance amount, not to exceed \$432,637 will be credited to the loan balance upon release of liens on all contracts and disbursement of the final draw request by KIA to the borrower.

## IX. FINANCIAL ANALYSIS

Financial information was obtained from the audited financial statements for the years ended June 30, 2017 through June 30, 2019. The non-cash impacts of GASB 68 – Accounting and Financial Reporting for Pensions and GASB 75 – Accounting and Financial Reporting for Other Postemployment Benefit have been removed from the operating expenses. Percentage references in the History section below are based on whole dollar amounts and not the rounded amounts presented.

#### **HISTORY**

Total revenues have increased 3.5% from \$5.00 million in 2017 to \$5.18 million in 2019. Water revenues increased 6.5% from \$3.47 million in 2017 to \$3.69 million in 2019, and sewer revenues declined 6.0% from \$1.52 million in 2017 to \$1.43 million during the same time period. Total operating expenses increased 8.8% from \$4.63 million in 2017 to \$5.05 million in 2019.

The 2019 balance sheet reflects a current ratio of 2.0, a debt to equity ratio of 0.4, 66.1 days of sales in accounts receivable, and 0.2 months operating expenses in unrestricted cash.

#### **PROJECTIONS**

Projections are based on the following assumptions:

- 1) The 2020 projections reflect 45.9% rate increase for in city water and 33.1% rate increase for out of city water that was made effective by ordinance 11/1/2019. Although revenues are projected flat after 2020, the City of Hazard does now have in place a CPI adjustment annually.
- 2) Expenses are projected to rise 2% annually.
- 3) Debt service coverage is 2.0 in 2023 when principal and interest repayments begin.

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

#### REPLACEMENT RESERVE

The replacement reserve will be 5% (\$82,000 total) of the final amount borrowed (prior to principal forgiveness, if any) to be funded annually (\$4,100 yearly) each December 1 for 20 years and maintained for the life of the loan.

## X. <u>DEBT OBLIGATIONS</u>

	Outstanding	Maturity
Series 2000A Water Revenue Bonds	\$ 927,000	0
Series 2000B Water Revenue Bonds	558,500	0
Series 2009	1,387,000	0
Series 2014A	2,118,500	0
Series 2014B	365,800	0
KIA A15-096 Sewer Loan	919,515	0
TFC Equipment Finance	14,052	0
Rural Utility Service	361,000	0
Cat Financial (Water Fund)	22,624	0
KIA B19-010 i.a.o. \$596,000	0	TBD
Total	\$ 6,673,991	

The debt obligations are based on the 2019 audit. In the spring of 2020 the City of Hazard has refinanced the Series 2000A, Series 2000B, Series 2009 and Rural Utility Service loans into one with Kentucky Bond Corporation with about a 1% interest rate. They additionally fully paid both the TFC Equipment Finance loan and the Cat Financial loan. These changes will further increase their debt coverage ratio in the projected years. These changes have not been reflected in the projections, but will make the financial position that much more favorable going forward.

## XI. CONTACTS

Legal Applicant	
Name	City of Hazard
Address	PO Box 420
	Hazard, KY 41702
County	Perry
Authorized Official	Donald Mobelini
Phone	(606) 436-3171
Email	Donald.mobelini@hazardky.gov

Project Contact - Applicant	
Name	Derrick Hall
Representing	City of Hazard
Address	PO Box 420
	Hazard, KY 41702
Phone	(606) 436-3171
Email	Derrick.hall@hazardky.gov

Project Administrator	
Name	Angelia Hall
Address	941 N Main St
	Hazard, KY 41702
Phone	(606) 436-3158
Email	angelia@kradd.org

Consulting Engineer	
Name	Paul Nesbitt
Firm	Nesbitt Engineering
Address	227 N Upper St.
	Lexington, KY 40507
Phone	(859) 233-3111
Email	pnesbitt@nei-ky.com

## XII. RECOMMENDATIONS

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

### CITY OF HAZARD FINANCIAL SUMMARY (JUNE YEAR END)

FINANCIAL SUMMARY (JUNE YEAR END)								
	Audited	Audited	Audited	Projected	Projected	Projected	Projected	Projected
	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Balance Sheet								
Assets								
Current Assets	2,065,956	1,972,075	2,291,259	1,645,664	1,752,027	1,852,960	1,973,247	2,108,968
Other Assets	40,137,258	39,916,836	41,081,146	34,084,123	32,885,246	32,201,134	33,441,539	32,311,782
Total	42,203,214	41,888,911	43,372,405	35,729,787	34,637,273	34,054,093	35,414,786	34,420,750
Liabilities & Equity								
Current Liabilities	714,191	682,964	1,117,909	1,290,358	1,311,548	1,221,122	1,208,542	1,206,321
Long Term Liabilities	9,355,251	10,682,762	10,257,336	8,925,100	8,492,711	8,758,048	9,656,428	9,363,966
Total Liabilities	10,069,442	11,365,726	11,375,245	10,215,458	9,804,259	9,979,170	10,864,970	10,570,287
Net Assets	32,133,772	30,523,185	31,997,160	25,514,329	24,833,014	24,074,923	24,549,816	23,850,463
Cash Flow								
Revenues	5,006,404	5,384,933	5,180,484	6,350,838	6,350,838	6,350,838	6,350,838	6,350,838
Operating Expenses	4,637,564	3,829,562	5,049,306	5,150,292	5,151,792	5,153,292	5,158,892	5,164,492
Other Income	3,577	3,130	4,253	4,253	4,253	4,253	4,253	4,253
Cash Flow Before Debt Service	372,417	1,558,501	135,431	1,204,799	1,203,299	1,201,799	1,196,199	1,190,599
Debt Service								
Existing Debt Service	784,705	425,683	401,110	437,426	671,390	697,137	550,040	467,269
Proposed KIA Loan	0	0	0	0	0	0	44,724	44,724
Total Debt Service	784,705	425,683	401,110	437,426	671,390	697,137	594,764	511,993
Cash Flow After Debt Service	(412,288)	1,132,818	(265,679)	767,373	531,909	504,662	601,435	678,606
Ratios								
Current Ratio	2.9	2.9	2.0	1.3	1.3	1.5	1.6	1.7
Debt to Equity	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Days Sales in Accounts Receivable	79.4	93.2	107.2	66.1	66.1	66.1	66.1	66.1
Months Operating Expenses in Unrestricted Cash	1.7	0.4	0.2	0.5	0.8	1.0	1.3	1.6
Debt Coverage Ratio	0.5	3.7	0.3	2.8	1.8	1.7	2.0	2.3

10/27/2020 7:24 AM, FinancialsPresentation

# Page Left Blank for 2 Sided Printing

A

T

Τ

A

C

Н

M

Ε

Ν

Т

I.B.5.

# Page Left Blank for 2 Sided Printing

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 <a href="Exhibit A">Exhibit A</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 <u>Exhibit A</u> 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 5<sup>th</sup> day of November, 2020.

	LINDA BRIDWELL, DEPUTY EXECUTIVE DIRECTOR KENTUCKY INFRASTRUCTURE AUTHORITY
ATTEST:	
MARGARET F. LINK, SECRETA KENTUCKY INFRASTRUCTURI	
REVIEWED BY:	

MATTHEW STEPHENS, GENERAL COUNSEL DEPARTMENT FOR LOCAL GOVERNMENT

## **EXHIBIT A**

<u>APPLICANT</u>	LOAN#	<u>AMOUNT</u>	LOAN TOTAL
LaGrange Utilities Commission (Director Level Increase)	A18-016	\$ 202,500	\$3,323,700
City of Whitesburg	F21-019	\$2,200,000	\$2,200,000
McCreary County Water District	F21-025	\$ 270,000	\$ 270,000
City of Hazard	F21-076	\$1,637,500	\$1,637,500

# Page Left Blank for 2 Sided Printing

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

## Kentucky CWSRF Sources and Uses of Funds for SFY 2021

July 1, 2020 through June 30, 2021

	Federal	State	CWSRF	
Funding Sources	Contribution	Contribution	Fund	Total
Estimated Deobligated Funds (net of increases)			32,611,000	32,611,000
Loan Repayments (P&I)			63,405,000	63,405,000
Investment Interest Earnings			50,000	50,000
Banked Prior Year Administration Funds	445,000			445,000
FFY 2020 Capitalization Grant	20,225,000	4,045,000		24,270,000
Total Funding Sources	20,670,000	4,045,000	96,066,000	120,781,000

## Projects Approved by the KIA Board in SFY 2021

		New Loan	Loan Increase	
Borrower	Loan Number	Commitments	Commitments	<b>Board Date</b>
City of Pineville	A20-004	2,454,000		07/09/20
City of Bedford	A20-023	909,500		07/09/20
City of Calvert City	A20-018	2,905,800		08/06/20
City of Dawson Springs	A20-019	1,000,000		08/06/20
City of Lewisburg	A21-001	533,894		08/06/20
Greenup Joint Sewer Agency	A20-029	2,715,000		09/24/20
	Total Commitments:	10,518,194	0	
	Total Funding Sources:	120,781,000		
	Less Leverage Bond Debt Service:	-21,695,000		
	Less Banked Prior Year Administration:	-445,000		
	Less Administration:	-809,000		
	Less Total Commitments:	-10,518,194		
	Funds for Projects Pending Approval:	87,313,806	•	

### Kentucky DWSRF Sources and Uses of Funds for SFY 2021

July 1, 2020 through June 30, 2021

	Federal	State	DWSRF	
Funding Sources	Contribution	Contribution	Fund	Total
Uncommitted Prior Year Loan Funds			38,683,000	38,683,000
Loan Repayments (P&I)			17,005,840	17,005,840
Investment Interest Earnings			20,000	20,000
Banked Prior Year Set-Aside Funds	1,000,000			1,000,000
2019 Capitalization Grant	18,144,000	3,628,800		21,772,800
Total Funding Sources	19,144,000	3,628,800	55,708,840	78,481,640

## Projects Approved by the KIA Board in SFY 2021

_		New Loan	Loan Increase	
Borrower	Loan Number	Commitments	Commitments	<b>Board Date</b>
City of Whitesburg	F20-026	1,100,000		08/06/20
	Total Commitments:	1,100,000	0	
То	tal Funding Sources:	78,481,640		
Less Leverage	Bond Debt Service:	-5,308,000		
Less Banked Prior Y	ear Set-Aside Funds:	-1,000,000		
	Less Administration:	-725,760		
Less State Pro	gram Management:	-1,814,400		
Less 1	echnical Assistance:	-362,880		
Less Local a	nd Other Assistance:	-2,721,600		
Less	Total Commitments:	-1,100,000		
Funds for Project	s Pending Approval:	65,449,000		

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

AVAILABLE FUNDS FFY 1989: FEDERAL TITLE VI GRANT FUNDS	\$33,237,382	AVAILABLE FUNDS FFY2005:	
UNUSED TITLE II GRANT FUNDS	\$5,873,998	FEDERAL TITLE VI GRANT FUNDS	\$13.714.668
BOND PROCEEDS (20%)	\$7,822,276	BOND PROCEEDS (20%)	\$2,742,934
ADMINISTRATION (4%)	(\$1,564,455)	ADMINISTRATION (4%)	(\$548,586)
NET 89 SRF FUNDS	\$45,369,201	NET 05 SRF FUNDS	\$15,909,016
AVAILABLE FUNDS FFY 1990:		AVAILABLE FUNDS FFY2006:	
FEDERAL TITLE VI GRANT FUNDS	\$17,798,449	FEDERAL TITLE VI GRANT FUNDS	\$11,145,123
BOND PROCEEDS (20%)	\$3,559,690	BOND PROCEEDS (20%)	\$2,229,025
ADMINISTRATION (4%)	(\$711,938)	ADMINISTRATION (4%)	(\$445,804)
NET 90 SRF FUNDS	\$20,646,201	NET 06 SRF FUNDS	\$12,928,344
AVAILABLE FUNDS FFY 1991:	<b>#24.050.000</b>	AVAILABLE FUNDS FFY2007:	#40.004.00F
FEDERAL TITLE VI GRANT FUNDS BOND PROCEEDS (20%)	\$31,258,282 \$6,251,656	FEDERAL TITLE VI GRANT FUNDS BOND PROCEEDS (20%)	\$13,621,905 \$2,724,381
ADMINISTRATION (4%)	(\$1,250,331)	ADMINISTRATION (4%)	(\$544,876)
NET 91 SRF FUNDS	\$36,259,607	NET 07 SRF FUNDS	\$15,801,410
AVAILABLE FUNDS FFY 1992:	005 400 444	AVAILABLE FUNDS FFY2008:	00.040.400
FEDERAL TITLE VI GRANT FUNDS	\$25,429,111	FEDERAL TITLE VI GRANT FUNDS	\$8,648,100
BOND PROCEEDS (20%) ADMINISTRATION (4%)	\$5,085,822 (\$1,017,164)	BOND PROCEEDS (20%) ADMINISTRATION (4%)	\$1,729,620 (\$345,024)
NET 92 SRF FUNDS	\$29,497,769	NET 08 SRF FUNDS	(\$345,924) \$10,031,796
NET 32 ON TONDO	Ψ25,431,105	NET OU ON TONDO	ψ10,001,730
AVAILABLE FUNDS FFY 1993:		AVAILABLE FUNDS FFY2009:	
FEDERAL TITLE VI GRANT FUNDS	\$24,462,603	FEDERAL TITLE VI GRANT FUNDS	\$8,648,100
BOND PROCEEDS (20%)	\$4,892,521	BOND PROCEEDS (20%)	\$1,729,620
ADMINISTRATION (4%)	(\$978,504)	ADMINISTRATION (4%) NET 09 SRF FUNDS	(\$345,924)
NET 93 SRF FUNDS	\$28,376,620	NET 09 SRF FUNDS	\$10,031,796
AVAILABLE FUNDS FFY 1994:		<b>AVAILABLE FUNDS FFY2010:</b>	
FEDERAL TITLE VI GRANT FUNDS	\$15,178,779	FEDERAL TITLE VI GRANT FUNDS	\$25,932,000
BOND PROCEEDS (20%)	\$3,035,756	BOND PROCEEDS (20%)	\$5,186,400
ADMINISTRATION (4%)	(\$607,151)	ADMINISTRATION (4%)	(\$1,037,280)
NET 94 SRF FUNDS	\$17,607,384	NET 10 SRF FUNDS	\$30,081,120
AVAILABLE FUNDS FFY 1995:		AVAILABLE FUNDS FFY2011:	
FEDERAL TITLE VI GRANT FUNDS	\$15,676,353	FEDERAL TITLE VI GRANT FUNDS	\$18,794,000
BOND PROCEEDS (20%)	\$3,135,271	BOND PROCEEDS (20%)	\$3,758,800
ADMINISTRATION (4%)	(\$627,054)	ADMINISTRATION (4%)	(\$751,760)
NET 95 SRF FUNDS	\$18,184,570	NET 11 SRF FUNDS	\$21,801,040
AVAILABLE FUNDS FFY 1996:		AVAILABLE FUNDS FFY2012:	
FEDERAL TITLE VI GRANT FUNDS	\$25,678,432	FEDERAL TITLE VI GRANT FUNDS	\$17.987.000
BOND PROCEEDS (20%)	\$5,135,686	BOND PROCEEDS (20%)	\$3,597,400
ADMINISTRATION (4%)	(\$1,027,137)	ADMINISTRATION (4%)	(\$719,480)
NET 96 SRF FUNDS	\$29,786,981	NET 12 SRF FUNDS	\$20,864,920
ADDITIONAL FUNDS FFY 1997:		AVAILABLE FUNDS FFY2013:	
FEDERAL TITLE VI GRANT FUNDS	\$7,912,200	FEDERAL TITLE VI GRANT FUNDS	\$16,992,000
BOND PROCEEDS (20%)	\$1,582,440	BOND PROCEEDS (20%)	\$3,398,400
ADMINISTRATION (4%)	(\$316,488)	ADMINISTRATION (4%)	(\$679,680)
NET ADD'L 97 SRF FUNDS	\$9,178,152	NET 13 SRF FUNDS	\$19,710,720
AVAILABLE EUNDO EEV 4000		AVAILABLE ELINBO EEVOOLA	
AVAILABLE FUNDS FFY 1998: FEDERAL TITLE VI GRANT FUNDS	\$17,138,187	<u>AVAILABLE FUNDS FFY2014:</u> FEDERAL TITLE VI GRANT FUNDS	\$17,845,000
BOND PROCEEDS (20%)	\$3,427,637	BOND PROCEEDS (20%)	\$3,569,000
ADMINISTRATION (4%)	(\$685,527)	ADMINISTRATION (4%)	(\$713,800)
NET 98 SRF FUNDS	\$19,880,297	NET 14 SRF FUNDS	\$20,700,200
AVAILABLE FUNDS FFY 1999:	<b>647.400.770</b>	AVAILABLE FUNDS FFY2015:	A4===1.00=
FEDERAL TITLE VI GRANT FUNDS	\$17,139,573	FEDERAL TITLE VI GRANT FUNDS	\$17,754,000
BOND PROCEEDS (20%) ADMINISTRATION (4%)	\$3,427,914 (\$685,582)	BOND PROCEEDS (20%) ADMINISTRATION (4%)	\$3,550,800 (\$710,160)
NET 98 SRF FUNDS	\$19.881,905	NET 15 SRF FUNDS	(\$710,160) \$20,594,640
NET 30 OIG TONDO	Ψ19,001,903	NET 13 OIX 1 OINDO	Ψ20,594,040
AVAILABLE FUNDS FFY 2000:		AVAILABLE FUNDS FFY2016:	
FEDERAL TITLE VI GRANT FUNDS	\$17,081,460	FEDERAL TITLE VI GRANT FUNDS	\$17,005,000
BOND PROCEEDS (20%)	\$3,416,292	BOND PROCEEDS (20%)	\$3,401,000
ADMINISTRATION (4%)	(\$683,258)	ADMINISTRATION (4%)	(\$680,200)
NET 00 SRF FUNDS	\$19,814,494	NET 16 SRF FUNDS	\$19,725,800
AVAILABLE FUNDS FFY 2001:		AVAILABLE FUNDS FFY2017:	
FEDERAL TITLE VI GRANT FUNDS	\$16,929,594	FEDERAL TITLE VI GRANT FUNDS	\$16,874,000
BOND PROCEEDS (20%)	\$3,385,919	BOND PROCEEDS (20%)	\$3,374,800
ADMINISTRATION (4%)	(\$677,184)	ADMINISTRATION (4%)	(\$674,960)
NET 01 SRF FUNDS	\$19,638,329	NET 17 SRF FUNDS	\$19,573,840

AVAILABLE FUNDS FFY 2002:		AVAILABLE FUNDS FFY2018:	
FEDERAL TITLE VI GRANT FUNDS	\$16,967,313	FEDERAL TITLE VI GRANT FUNDS	\$20,428,000
BOND PROCEEDS (20%)	\$3,393,463	BOND PROCEEDS (20%)	\$4,085,600
ADMINISTRATION (4%)	(\$678,692)	ADMINISTRATION (4%)	(\$817,120)
NET 02 SRF FUNDS	\$19,682,084	NET 18 SRF FUNDS	\$23,696,480
AVAILABLE FUNDS FFY2003:		<b>AVAILABLE FUNDS FFY2019:</b>	
FEDERAL TITLE VI GRANT FUNDS	\$16,857,027	FEDERAL TITLE VI GRANT FUNDS	\$20,223,000
BOND PROCEEDS (20%)	\$3,371,405	BOND PROCEEDS (20%)	\$4,044,600
ADMINISTRATION (4%)	(\$674,281)	ADMINISTRATION (4%)	(\$808,920)
NET 03 SRF FUNDS	\$19,554,151	NET 19 SRF FUNDS	\$23,458,680
AVAILABLE FUNDS FFY2004:		ACCUMULATED SRF FUNDS	\$657,833,528
FEDERAL TITLE VI GRANT FUNDS	\$16,867,224		
BOND PROCEEDS (20%)	\$3,373,445	CURRENT REVOLV/SURPL FUND BAL	\$169,240,106
ADMINISTRATION (4%)	(\$674,688)		
NET 04 SRF FUNDS	\$19,565,981	LEVERAGE FUND BALANCE	\$0

			TOTAL PROJECT	KIA LOAN		DATE	
			AMOUNT	AMOUNT		APPROVED	
	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	ı		
4	MT. WASHINGTON, CITY OF		\$1,957,322	\$908,187	(c)	8-07-89	
	MAYFIELD, CITY OF		\$4,067,194	\$3,425,343	٠,	8-07-89	(AMD. 8-16-90)
6	DANVILLE, CITY OF		\$634,900	\$418,055		8-07-89; 70/7/04	Assumed from Perryville
7	JACKSON, CITY OF (1)		\$3,241,350	\$1,606,068	(c)	9-27-89	(AMD. 11-12-92)
8	SOUTH SHORE, CITY OF		\$2,982,085	\$2,031,315	(c)	12-13-89	(AMD. 6-20-91)
		TOTALS	\$12,882,851	\$8,388,968	ı		
	PROJECTS APPROVED IN SFY 1991:						
9	LEWISBURG, CITY OF		\$751,974	\$667,388	(c)	8-16-90	
	PROVIDENCE, CITY OF (1)		\$3,803,625	\$2,828,680	. ,	8-16-90	
	PROVIDENCE, CITY OF (2)		\$820,069	\$820,069		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	
	BOWLING GREEN, CITY OF (2)		\$2,616,756	\$2,616,756	(c)	11-19-90	
	ELIZABETHTOWN, CITY OF		\$9,851,000	\$9,226,158	` '	1-31-91	
	PINEVILLE, CITY OF (1)		\$3,169,900	\$2,293,544		3-28-91	(AMD. 11-12-92 & 12-1-93)
	BUTLER, CITY OF		\$373,850	\$187,950		3-28-91	
18	LONDON, CITY OF	TOTALS	\$7,148,495 <b>\$38,664,447</b>	\$6,305,753 <b>\$31,883,950</b>	(c)	6-20-91	
		1017420	400,004,441	<b>\$01,000,000</b>	•		
	PROJECTS APPROVED IN SFY 1992:						
19	BOYD COUNTY FISCAL COURT		\$3,789,000	\$2,237,342	(c)	7-24-91	
	WILLIAMSBURG, CITY OF		\$1,024,110	\$931,344	` '	9-16-91	
	GREENUP, CITY OF		\$453,800	\$442,739		9-16-91	(AMD. 1-23-93)
	GEORGETOWN, CITY OF		\$6,009,300	\$6,119,705	` '	9-16-91	
	STANFORD, CITY OF		\$1,177,312	\$685,289	. ,	9-16-91	(AMD 11 12 02)
	HICKMAN, CITY OF BRANDENBURG, CITY OF		\$2,641,171 \$2,091,294	\$1,779,494 \$1,802,290	` '	9-18-91 11-01-91	(AMD. 11-12-92) (AMD. 5-13-92)
	MIDDLESBORO, CITY OF		\$832,085	\$175,785	. ,	11-01-91	(AIVID: 3-13-32)
	CAMPBELL/KENTON S.D. (MELBOURN	IF)	\$1,196,365	\$773,156	. ,	11-01-91	(AMD. 9-10-92)
	MURRAY, CITY OF	,	\$5,121,690	\$5,161,272	` '	11-01-91	(*2. 5 . 5 52)
	CUMBERLAND, CITY OF		\$1,366,700	\$680,417	٠,	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)
	PADUCAH-MCCRACKEN JOINT SEWE	R AGENCY	\$1,889,950	\$1,495,501	٠,	5-13-92	(ASSUMED FROM REIDLAND)
	FLEMINGSBURG, CITY OF		\$1,128,194	\$1,142,183		5-13-92	(55.5 0.55.0)
34	WEBSTER COUNTY FISCAL COURT	TOTALS	\$3,211,937 <b>\$36,975,208</b>	\$2,378,237 <b>\$27,495,029</b>	(c)	5-13-92	(REAP. 9-27-94)
		IUIALS	\$36,975,206	\$27,495,029			
	PROJECTS APPROVED IN SFY 1993:						
35	FRANKLIN, CITY OF (1)		\$497,979	\$497,979	(c)	9-10-92	AMD.
	CORINTH, CITY OF		\$1,089,866	\$200,766	. ,	11-12-92	
	PLEASUREVILLE, CITY OF		\$2,976,200	\$785,200	(c)	11-12-92	(AMD. 3-31-95)
	HOPKINSVILLE, CITY OF (1)		\$9,845,968	\$9,693,741	` '	12-17-92	(AMD. 9-1-94)
	MARTIN, CITY OF		\$2,295,847	\$579,212		12-17-92	(AND 40/0/05)
	OLIVE HILL, CITY OF		\$3,245,120	\$2,426,003		01-29-93	(AMD 10/6/05)
41	NICHOLASVILLE PUBLIC UTILITIES	TOTALS	\$16,340,413 <b>\$36,291,393</b>	\$15,740,449 <b>\$29,923,350</b>	(0)	05-05-93	(REAP. 3-31-95)(AMD.12-18-98
		IUIALS	φ30,231,333	φ <b>∠</b> σ,σ <b>∠</b> ο,ο50			

	TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
PROJECTS APPROVED IN SFY 1994:	1			
42 PINEVILLE, CITY OF (2)	\$940,000	\$418,542 (c)		(REAP. 3-31-95)
43 IRVINE, CITY OF	\$2,883,563	\$1,658,248 (c)		(REAP. 3-31-95 & AMD. 8-29-96)
44 BENHAM, CITY OF	\$1,916,066	\$853,191 (c)		(REAP. 3-31-95)
45 PRINCETON, CITY OF (Part 1) 46 PRINCETON, CITY OF (Part 2)	\$3,722,362 \$1,045,618	\$2,365,520 (c) \$597,712 (c)		(REAP. 5-30-95) (REAP. 5-30-95)
47 HOPKINSVILLE, CITY OF	\$885,720	\$646,748 (c)		(REAP. 8-30-95) (REAP. 8-30-95) Assumed from Crofton (AMD.5-30-95)(AMD.7-
48 LEDBETTER SANITATION DISTRICT #1	\$4,767,980	\$3,624,359 (c)	05-11-94	13-98)
49 HAZARD, CITY OF	\$7,746,540	\$6,511,067 (c)		,
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)		(AMD. 7-17-95)
52 MADISONVILLE, CITY OF	\$15,713,000	\$15,552,994 (c)		
53 DAWSON SPRINGS, CITY OF	\$846,480	\$816,170 (c)		(DEAD 40 5 05)(114D 40 4 00)
54 CATLETTSBURG, CITY OF TOTALS	\$5,678,656 <b>\$49,144,500</b>	\$3,200,000 (s) \$38,480,065	06-29-94	(REAP. 12-5-95)(AMD.12-4-96)
	+,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
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)		Assumed from Fembroke
57 WEST LIBERTY, CITY OF	\$737,972	\$329,764 (c)		(AMD. 2-26-96)
58 MT. VERNON, CITY OF	\$998.650	\$652,162 (c)		(REAP. 2-26-96) (REAP.3-6-97)
59 WORTHINGTON, CITY OF	\$790,000	\$388,332 (c)		(1.12.11.12.10.00) (1.12.11.10.00.1)
60 SOMERSET, CITY OF	\$2,759,200	\$2,631,067 (c)		
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)		
65 NEWPORT, CITY OF	\$1,759,645	\$1,596,327 (c)		(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
67 PADUCAH-MCCRACKEN JOINT SEWER AGENCY	\$3,798,069	\$3,516,117 (c)	11-29-94	REIDLAND)
68 HOPKINSVILLE, CITY OF (2)	\$3,715,533	\$3,191,098 (c)		(CEISE)
69 JENKINS, CITY OF (2)	\$719,755	\$719,755 (c)		
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)		(Assumed from RCSD)
74 GREENUP CO. ENVIRONMENTAL COMMISSION	\$3,798,920	\$3,370,168 (c)		(AMD. 3/16/99)
75 BOYD / GREENUP SANITATION DISTRICT #1	\$391,116	\$371,573 (c)		
76 PIKEVILLE, CITY OF TOTALS	\$1,953,260 <b>\$59,704,120</b>	\$462,584 (c) \$46,773,907	5-30-95; 3/2/06	Assumed from Mtn WD
DDO IFCTS ADDROVED IN SEV 4005.				
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)		
81 ELKHORN CITY, CITY OF	\$926,726	\$926,726 (c)		(AMD 4-1-98)
82 GRAYSON, CITY OF	\$3,635,970	\$3,424,567 (s)		(AMD. 9-1-98)
83 MOREHEAD, CITY OF	\$2,357,176	\$781,381 (c)		
84 JACKSON, CITY OF	\$719,287	\$681,983 (c) \$868,219 (c)		(AND 11/1/01)
85 LAWRENCE, COUNTY OF 86 GREENUP CO. ENVIRONMENTAL COMMISSION	\$1,566,000 \$2,368,793	\$2,331,195 (c)		(AMD 11/1/01)
87 HARDIN CO WATER DISTRICT 1	\$4,846,450	\$4,809,652 (c)		Assumed from Radcliff
88 WARREN COUNTY WATER DISTRICT (1)	\$1,082,400	\$980,781 (c)		Assumed from Nadellii
or multiplement (1)	\$30,417,531	\$22,690,683	0 10 07	
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)		(A1)
91 LEWISPORT, CITY OF	\$2,279,000	\$1,074,308 (c)		. ,
92 MAYSVILLE, CITY OF	\$12,538,828	\$11,722,252 (c)		
93 WARREN COUNTY WATER DISTRICT (2)	\$265,000	\$253,057 (c)		
94 PRESTONSBURG, CITY OF	\$4,392,500	\$919,183 (c)		
95 Louisville & Jefferson Co. Metro. Sewer Dist.	\$10,358,404	\$6,498,266 (c)	4/27/98; 3/2/06; 4/4/19	Assumed from Crestwood
TOTALS	\$30,908,982	\$21,221,249		

	TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	
PROJECTS APPROVED IN SFY 1999:  96 PARIS, CITY OF  97 MIDWAY, CITY OF  98 MAYFIELD, CITY OF  99 WURTLAND, CITY OF  100 DANVILLE, CITY OF	\$7,528,385 \$282,250 \$1,401,962 \$125,900 \$7,712,132	\$5,943,287 \$141,125 \$1,160,472 \$103,950 \$7,615,106	(c) (c) (c) (c)	12-18-98	(A1) ) Assumed by Greenup JSA - B14-013 (AMD 01/8/04)
101 LEWIS COUNTY SANITATION DIST NO. 1 TOTALS PROJECTS APPROVED IN SFY 2000:	\$2,924,800 <b>\$19,975,429</b>	\$620,001 <b>\$15,583,941</b>	(c)	04-27-99	AMD 10/7/99
102 MOREHEAD, CITY OF 103 HOPKINSVILLE, CITY OF 104 RWRA-OWENSBORO 105 SOUTH SHORE, CITY OF 106 MOREHEAD, CITY OF 107 MIDWAY, CITY OF	\$1,100,372 \$889,478 \$26,264,248 \$502,790 \$592,695 \$4,337,596	\$279,000 \$834,891 \$25,963,257 \$188,849 \$257,300 \$702,589	(c) (c) (c) (c)	09-01-99 09-01-99 12/10/99 12/10/99 4/4/00 6/6/2000	AMD 6/8/00 AMD 6/2/05
TOTALS	\$33,687,179	\$28,225,886	` '		
PROJECTS APPROVED IN SFY 2001:					
108 PIKEVILLE, CITY OF 109 WURTLAND, CITY OF 110 LEITCHFIELD, CITY OF 111 CLOVERPORT, CITY OF 112 WHITE PLAINS, CITY OF	\$1,205,484 \$1,717,540 \$6,146,196 \$57,500 \$2,250,400	\$1,116,574 \$1,561,400 \$5,355,560 \$57,500 \$669,700	(c) (c) (c) (c)	07/18/2000; 5/16/01 9/6/01; 3/2/06 7/18/00; 6/26/14 8/29/00 11/22/00 12/21/00	Assumed from Mtn WD Assumed by Greenup JSA - B14-013 (A1)
113 MANCHESTER, CITY OF 114 ARLINGTON, CITY OF TOTALS	\$5,060,376 \$677,333 <b>\$17,114,829</b>	\$1,053,589 \$167,567 <b>\$9,981,890</b>	٠,	1/25/01 6/7/01	
PROJECTS APPROVED IN SFY2002:	\$17,114,029	\$9,301,030			
115 CARROLLTON, CITY OF 116 MT. STERLING WAT & SEW COMMISSION 117 SHEPHERDSVILLE, CITY OF 118 MARION, CITY OF 119 GREENVILLE, CITY OF	\$6,997,101 \$13,908,185 \$9,976,728 \$312,715 \$2,242,571	\$2,518,301 \$11,936,783 \$7,581,466 \$312,715 \$2,223,347	(c) (c) (c)	8/9/01 2/7/02 2/7/02 3/7/02 3/7/02	AMD 9/6/01  (A1) AMD 1/9/03
120 LEBANON JUNCTION, CITY OF 121 HARRODSBURG, CITY OF 122 GREENUP JOINT SEWER AGENCY	\$2,898,419 \$4,418,916 \$1,782,900	\$1,813,385 \$3,314,760 \$1,782,872	(c) (c)	4/4/02 5/2/02 6/6/02; 6/26/14	AMD 7/1/05 Assumed from Wurtland
TOTALS	\$42,537,535	\$31,483,629			
PROJECTS APPROVED IN SFY 2003  123 SALYERSVILLE, CITY OF  124 LONDON, CITY OF  125 Paducah McCracken Joint Sewer Agency  126 Boyd & Greenup Co Sanitation Dist #1	\$7,662,832 \$15,262,069 \$1,497,900 \$849,503	\$2,035,486 \$9,864,503 \$1,382,413 \$694,844	(c) (c)	8/15/02 10/3/02 2/6/03 5/1/03	AMD 9/19/03
TOTALS	\$25,272,304	\$13,977,246			
PROJECTS APPROVED IN SFY 2004  127 HOPKINSVILLE, CITY OF  128 MOUNTAIN WATER DISTRICT  129 BENTON, CITY OF  130 PADUCAH-MCCRACKEN JSA  131 MARION, CITY OF  132 MOREHEAD, CITY OF  133 PADUCAH-MCCRACKEN JSA  134 JESSAMINE-SOUTH ELKHORN WAT DIST  135 BEREA, CITY OF	\$4,979,920 \$729,158 \$1,823,194 \$1,401,000 \$1,775,704 \$11,233,204 \$1,040,275 \$298,200 \$9,011,045	\$4,682,517 \$184,695 \$293,902 \$1,229,425 \$515,296 \$7,189,123 \$908,403 \$196,861	(c) (c) (c) (c) (c) (c) (c)	8/7/03 9/4/03 12/4/03; 10/7/04 12/4/03 3/4/04 3/4/04; AMD 11/05 3/4/04 4/1/04	(A1)
136 HOPKINSVILLE WATER ENV AUTH 137 PRESTONSBURG, CITY OF	\$9,011,045 \$2,469,924 \$3,750,000	\$5,000,000 \$2,469,924 \$68,037	(c)	4/1/04; 1/6/05 05/06/04; 3/2/06 05/06/04	Assumed from Southern Wtr & Sew Dist
TOTALS	\$38,511,624	\$22,738,183			
PROJECTS APPROVED IN SFY 2005  138 LAWRENCEBURG, CITY OF  139 LORETTO, CITY OF  140 SANITATION DISTRICT #1  141 HODGENVILLE, CITY OF  142 CARROLLTON, CITY OF  143 WINCHESTER MUNICIPAL UTILITIES	\$8,319,703 \$5,563,468 \$39,028,077 \$2,639,104 \$10,870,148 \$23,212,000	\$7,889,974 \$2,245,865 \$32,401,491 \$968,539 \$4,288,600 \$21,000,000	(c) (c) (c) (c)	7/1/04 7/1/04; 9/14/05 8/5/04; 10/1/06 10/7/04 5/5/05 6/23/05	
IUIALS	\$89,632,500	\$68,794,469			

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	
PROJECTS APPROVED IN SFY 2006	·					
144 ALEXANDRIA, CITY OF		\$2,535,785	\$426,220	٠,	7/7/05	
145 PAINTSVILLE, CITY OF 146 CYNTHIANA, CITY OF		\$954,415 \$10,902,650	\$429,715 \$5,671,622	٠,	10/6/05 12/1/05	
147 WESTERN MASON SD		\$4,644,000	\$802,000	٠,	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 (A	A1)
	TOTALS	\$24,515,128	\$11,807,835	- =		
PROJECTS APPROVED IN SFY 2007						
150 REGIONAL WAT RES AGENCY		\$9,405,000	\$7,196,879	٠,	7/13/06	
151 N MADISON CO SD 152 BOYD CO SANITATION DIST #2		\$1,925,000 \$1,918,000	\$307,952 \$666,811		8/3/06 10/5/06	
153 N MADISON CO SD		\$12,736,123	\$8,104,622	٠,	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	٠,	12/7/06; 4/1/09	
156 CITY OF BOWLING GREEN 157 CITY OF BEAVER DAM		\$5,155,190 \$4,244,000	\$5,130,100	٠,	12/7/06 6/21/07	
157 CITY OF BEAVER DAM 158 CITY OF FALMOUTH		\$1,311,900 \$5,619,316	\$597,921 \$2,812,236		6/21/07	
	TOTAL	\$66,469,881	\$43,478,046	-		
DDG IFOTO ADDDGVED IN OFV COOS				=		
PROJECTS APPROVED IN SFY 2008 159 CITY OF BARLOW		\$169,500	\$168,954	(c)	9/6/07 (A	A1)
160 CITY OF WHITESBURG		\$7,474,000	\$1,040,900	٠,	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	٠,	11/1/07	
163 CITY OF MURRAY 164 CITY OF RICHMOND		\$1,469,778	\$1,227,741	٠,	11/1/07	
165 REGIONAL WATER RESOURCE AGEN	ICY	\$56,808,695 \$1,709,375	\$53,656,495 \$1,425,488		11/1/07 11/1/07	
166 Paducah McCracken JSA		\$4,146,560	\$1,600,000		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	٠,	4/3/08; 6/4/09	
169 Elizabethtown, City of 170 Nicholasville, City of		\$14,580,483 \$6,043,903	\$14,580,483 \$6,043,903	٠,	4/3/08 4/3/08	
171 Somerset, City of		\$14,897,000	\$8,138,274		4/3/08	
172 Williamstown, City of		\$18,748,000	\$15,214,408		6/2/08	
	TOTAL	\$289,309,780	\$250,499,329	- =		
PROJECTS APPROVED IN SFY 2009						
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		1/8/09	
175 Paducah McCracken JSA 176 Mt Washington, City of		\$14,323,800 \$15,000,000	\$6,100,150 \$9,061,772		4/9/09 5/7/09; 9/1/10	
177 Sanitation District #1		\$5,802,300	\$4,920,300	٠,	6/4/09; 6/30/11	
178 Sanitation District #1		\$7,062,000	\$5,459,988	٠,	6/4/09	
179 Sanitation District #1		\$20,108,000	\$12,735,256		6/4/09	
180 Sanitation District #1		\$6,968,000	\$4,726,828	٠,	6/4/09	
181 Sanitation District #1 182 Sanitation District #1		\$3,287,000 \$12,065,000	\$2,149,345 \$8,069,123	٠,	6/4/09 6/4/09	
	TOTAL	\$107,886,200	\$67,267,880	- '		
		, ,	,,	=		
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	٠,	9/3/09	
185 Prestonsburg, City of		\$272,000	\$272,000	٠,	10/1/09; 2/4/10	
186 Prestonsburg, City of		\$786,000	\$786,000		10/1/09; 2/4/10	
187 Louisville & Jefferson Co. Metro. Sewer E	Dist.	\$4,847,095	\$0	(-)		ithdrawn 10/12/10
188 Hopkinsville, City of 189 Hardinsburg, City of		\$7,500,000 \$550,000	\$7,488,282 \$549,594	٠,	11/12/09 11/12/09	
190 Princeton, City of		\$2,475,000	\$683,354	٠,	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 193 Prestonsburg, City of		\$37,000,000 \$4,530,405	\$36,600,000 \$1,860,405	٠,	2/4/10 2/4/10	
•	QY2110E017					ssumed from
194 Louisville & Jefferson Co. MSD  195 Louisville & Jefferson Co. MSD	SX21185017 SX21185029	\$2,846,174 \$1,477,000	\$2,843,153		6/7/12;11/7/19 O	ldham Co EA ssumed from Oldham Co EA
195 Louisville & Jefferson Co. MSD 196 Louisville & Jefferson Co. MSD	SX21185029 SX21185050;	\$1,477,000 \$2,601,420	\$1,000,000 \$2,538,415			ssumed from Oldnam Co EA
	SX21185036	\$2,601,420	\$2,538,415			ldham Co EA
<ul><li>197 Lexington Fayette Urban County Governr</li><li>198 Lexington Fayette Urban County Governr</li></ul>		\$9,030,983 \$7,028,375	\$9,030,983 \$0	(C)	6/3/10; 10/14/10 6/3/10; 10/14/10 wi	ithdrawn 1/31/12
	Total	\$101,600,551	\$82,000,089	-		
		,,	,,- 20,000	=		

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	
PROJECTS APPROVED IN SFY 2011						
199 Louisville & Jefferson Co. MSD	SX21185028	\$500,000	\$121,419	٠,	, ,	Assumed from Oldham Co EA
200 Sanitation District #1	SX21117126	\$19,935,700	\$15,989,714		7/1/10	
201 Bardstown, City of	SX21179019	\$1,800,000	\$1,800,000	٠,	12/9/10; 6/10/11	
202 LaCenter, City of	SX21007015	\$895,000	\$895,000	٠,	12/9/10	
203 Livermore, City of 204 Morehead, City of	SX21049008 SX21205034	\$2,105,000 \$3,000,000	\$1,062,219 \$3,000,000		12/9/10 12/9/10	
205 Regional Water Resource Agency	3/21203034	\$6,331,887	\$6,037,387		12/9/10;3/1/12;8/1/13	
206 Campton, City of		\$3,217,200	\$1,400,000		2/3/11	
207 Hardinsburg, City of		\$400,000	\$394,849		2/3/11	
208 Louisa, City of		\$2,058,580	\$1,399,237		2/3/11	
209 Flemingsburg, City of		\$10,380,670	\$10,380,670		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	٠,	3/3/11	
213 Hopkinsville, City of		\$500,000	\$483,710	(c)	4/7/11	
214 Hopkinsville, City of		\$10,991,165	\$10,991,165	(c)	4/7/11	
215 Hopkinsville, City of		\$8,010,000	\$7,090,224	(c)	4/7/11;5/9/12	The 5/9/12 increase was rescinded
216 Pineville, City of		\$265,668	\$265,668	(c)	5/5/11	
217 Sanitation District #1		\$17,225,660	\$10,796,752	(c)	5/5/11	
218 Sanitation District #1		\$19,000,000	\$0		5/5/11	withdrawn 1/24/20
219 Sanitation District #1		\$9,572,000	\$3,991,432	(c)	5/5/11	
220 West Liberty, City of		\$3,937,950	\$2,107,258	(c)	5/5/11; revised for ARRA fdg	
	Total	\$127,961,997	\$81,162,663	=		
PROJECTS APPROVED IN SFY 2012						
221 Louisville & Jefferson Co. MSD	SX21185037	\$670,588	\$670,588	(c)	7/7/11:6/7/12:11/7/19	Assumed from Oldham Co EA
222 Prestonsburg, City of		\$3,750,087	\$1,094,143		8/4/11;4/12/12	Assumed from Southern Wtr & Sew Di
223 Hodgenville, City of		\$1,635,000	\$1,635,000		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		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		2/2/12	
232 Harrodsburg, City of		\$1,157,000	\$706,000	٠,	2/2/12	
233 Jamestown, City of		\$2,476,218	\$2,476,218		2/2/12	
234 Paducah McCracken County JSA		\$7,097,410	\$7,097,410	(c)	2/2/12	Burner of the Market
235 Ashland, City of	CV2402E004	\$0 \$64.545.000	\$0 \$64.545.000		3/1/12	Request for funds withdrawn
236 Murray, City of 237 Grant Co Sanitary SD	SX21035001	\$61,515,000	\$61,515,000		3/1/12; 6/4/15	Postupot for funda withdrawn
238 Lexington-Fayette Urban Co Govt		\$0 \$2,530,000	\$0 \$1,594,026	(c)	3/1/12 3/1/12	Request for funds withdrawn
239 Regional Water Resource Agency		\$2,550,000 \$619,070	\$354,892		3/1/12	
240 Regional Water Resource Agency	SX21059042	\$2,336,875	\$2,336,875		3/1/12; 7/2/15	
241 Flemingsburg, City of	5,12,1000042	\$2,000,000	\$459,530		4/12/12	
242 Jackson, City of		\$1,200,000	\$700,000		4/12/12	
243 Russell Springs, City of		\$719,000	\$719,000	٠,	4/12/12	
244 South Shore, City of		\$4,006,000	\$2,489,452		4/12/12	
245 Worthington, City of		\$381,174	\$381,174	٠,	4/12/12	
246 Flatwoods, City of	SX21089082	\$445,000	\$440,000		5/3/12;10/25/13	
247 Grayson, City of	SX21043032	\$785,000	\$785,000		5/3/12	
248 Oak Grove, City of	SX21047025	\$0	\$0		5/3/12	Request for funds withdrawn
249 Russell, City of	SX21089091	\$0	\$0		5/3/12	Commitment Expired 9/2013
250 Earlington, City of	SX21107017	\$1,575,000	\$728,668	(c)	6/7/12	
251 Lawrenceburg, City of	SX21005007	\$1,157,623.47	\$1,157,623.47		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	٠,	2/7/13	
255 Regional Water Resource Agency	SX21059031 SX21067045	\$858,006	\$858,006	(c)	2/7/13	
256 Lexington-Fayette Urban Co Govt	SX21067047 SX21067038 SX21067043	\$5,232,640	\$4,335,913	(c)	3/7/13	
257 Lexington-Fayette Urban Co Govt	SX21067044 SX21067037 SX21067039 SX21067040	\$8,888,647	\$8,888,647	(c)	3/7/13	
258 Lexington-Fayette Urban Co Govt	SX21067043	\$9,998,618	\$9,998,618	(c)	3/7/13	
259 Lexington-Fayette Urban Co Govt	SX21067041	\$23,902,641	\$23,902,641	(c)	3/7/13; 6/26/14	
260 Lexington-Fayette Urban Co Govt	SX21067006	\$8,364,306	\$5,264,306	(c)	3/7/13	
261 Pineville, City of	SX21013151	\$2,233,485	\$467,817		4/4/13; 8/4/16	
262 Regional Water Resource Agency	SX21059014	\$873,183	\$873,183		5/2/13	
263 Louisville & Jefferson Co. MSD	SX21185052 SX21137001	\$6,650,000	\$6,500,000		5/2/13;11/7/19	Assumed from Oldham Co EA
264 Lincoln County Sanitation District	SX21137017	\$7,924,293	\$4,365,793	(c)	6/19/13; 11/5/15	
	Total	\$85,925,820	\$73,950,436	_		
PROJECTS APPROVED IN SFY 2014	0.40.700.50	<b>#4.005.000</b>	04 004 577 40		10/0/10	
265 Frankfort, City of 266 London, City of	SX21073059 SX21125001	\$4,905,000 \$4,391,702	\$4,264,577.46 \$4,371,451.78	٠,	10/3/13 10/3/13; 9/4/14	
•	SX21123001 SX21059044				3/6/14	
267 Regional Water Resource Agency 268 City of Vanceburg	SX21039044 SX21135009	\$353,918 \$665,000	\$353,918 \$665,000	٠,	4/3/14	
269 Lexington-Fayette Urban Co Govt	SX21067049	\$12,161,449	\$12,161,449	٠,	6/26/14	
				_ ` ′		
	Total	\$22,477,069	\$21,816,396	=		
DDO IECTS ADDDOVED IN SEV 2045	Total	\$22,477,069	\$21,816,396	=		
PROJECTS APPROVED IN SFY 2015				=	9/4/14: 5/4/17	
270 Catlettsburg, City of	SX21019075	\$3,805,000	\$2,955,000	(c)	9/4/14; 5/4/17 9/4/14	(A1)
				٠,	9/4/14; 5/4/17 9/4/14 10/2/14; 7/2/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc.	SX21019075 SX21023010	\$3,805,000 \$700,000	\$2,955,000 \$594,579	(c)	9/4/14	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of	SX21019075 SX21023010 SX21059047	\$3,805,000 \$700,000 \$3,770,838	\$2,955,000 \$594,579 \$3,770,838	(c)	9/4/14 10/2/14; 7/2/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112	(c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038 SX21167014	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000	(c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038 SX21167014 SX21027021	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999	(c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of	SX21019075 SX21023010 SX21059047 SX2125024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89	(c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109	(c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of	SX21019075 SX21023010 SX21059047 SX2125024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000	(c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109	(c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15	(A1)
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003 SX21167003 SX21167013 SX21195699 SX21113027	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999,89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446	(c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19	
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1	SX21019075 SX21023010 SX21059047 SX2125024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003 SX21167003 SX21167003 SX21167003 SX21195699 SX21113027 SX21117001	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446	(c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15; 8/6/19 4/2/15	(A1)  Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003 SX21167003 SX21167003 SX21113027 SX21117001 SX21117001 SX21117001	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820	(c) (c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15	
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of	SX21019075 SX21023010 SX21059047 SX21225024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003 SX21167003 SX21195699 SX21113027 SX21117001 SX21117001 SX21117006 SX211235117	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115	(c) (c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 4/2/15 4/2/15 4/2/15; 8/6/19 4/2/15 4/2/15 5/7/15	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of	SX21019075 SX21023010 SX21059047 SX21025024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003 SX21167003 SX21117001 SX21117001 SX21117001 SX21117006 SX21235117 SX21073063	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115	(c) (c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15 5/7/15	
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of	\$X21019075 \$X21023010 \$X21029047 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167003 \$X21167003 \$X21167003 \$X21117001 \$X21117006 \$X21235117 \$X21073063 \$X21073066	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115 \$0 \$1,570,000	(c) (c) (c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15 4/2/15 5/7/15 5/7/15	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of	SX21019075 SX21023010 SX21059047 SX21025024 SX21067048 SX21073038 SX21167014 SX21027021 SX21093024 SX21121133 SX21167003 SX21167003 SX21117001 SX21117001 SX21117001 SX21117006 SX21235117 SX21073063	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000 \$2,950,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999,89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$6,684,115 \$6,684,115 \$1,570,000 \$1,315,385	(c) (c) (c) (c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15 5/7/15	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 289 Frankfort, City of	\$X21019075 \$X21023010 \$X21059047 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167013 \$X21167013 \$X21195699 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21117001 \$X21073063 \$X21073066 \$X21073067	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115 \$0 \$1,570,000	(c) (c) (c) (c) (c) (c) (c) (c) (c) (c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15 4/2/15 5/7/15 5/7/15 5/7/15	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 289 Frankfort, City of 289 Frankfort, City of 290 Frankfort, City of	\$X21019075 \$X21023010 \$X21059047 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167003 \$X21167003 \$X21167003 \$X21195699 \$X21117001 \$X21117001 \$X21117006 \$X21235117 \$X21073063 \$X21073066 \$X21073066 \$X21073062	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$1,570,000 \$2,950,000 \$1,630,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999,89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115 \$1,570,000 \$1,315,385 \$1,320,000	(c)	9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 289 Frankfort, City of 290 Frankfort, City of 291 Glasgow, City of 292 Liberty, City of 293 Regional Water Resource Agency	\$X21019075 \$X21023010 \$X21059047 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167003 \$X21167003 \$X21117006 \$X21117006 \$X21117006 \$X21117006 \$X21073063 \$X21073065 \$X21073067 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062 \$X21073062	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000 \$1,630,000 \$1,630,000 \$5,298,000 \$5,298,000 \$7,282,500	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115 \$0 \$1,570,000 \$1,315,385 \$1,320,000 \$5,298,000 \$4,609,082 \$8,007,500		9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15; 8/6/19 4/2/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15; 9/26/18 5/7/15; 12/1/16 6/4/15; 12/6/17	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 290 Frankfort, City of 291 Glasgow, City of 292 Liberty, City of 293 Regional Water Resource Agency 294 Regional Water Resource Agency	\$X21019075 \$X21023010 \$X21059047 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167013 \$X21167013 \$X21195699 \$X21117001 \$X21117001 \$X21117006 \$X21235117 \$X21073063 \$X21073066 \$X21073067 \$X21073067 \$X21073062 \$X21073062 \$X21073063 \$X21073062 \$X21073063 \$X21073065 \$X21073067 \$X21073063 \$X21073065 \$X21073067 \$X21073067 \$X21073067 \$X21073067 \$X21073067	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000 \$2,950,000 \$1,630,000 \$5,298,000 \$5,298,000 \$5,660,000 \$7,282,500 \$1,425,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115 \$0 \$1,570,000 \$1,315,385 \$1,320,000 \$5,298,000 \$4,609,082 \$8,007,500 \$979,067		9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15 4/2/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15	Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 298 Frankfort, City of 290 Frankfort, City of 291 Glasgow, City of 292 Liberty, City of 293 Regional Water Resource Agency 295 Regional Water Resource Agency	\$X21019075 \$X21023010 \$X21023010 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167003 \$X21167003 \$X21167003 \$X21117001 \$X21117001 \$X21117001 \$X21117006 \$X21235117 \$X21073063 \$X21073067 \$X21073067 \$X21073062 \$X21009018 \$X21059033 \$X21059045 \$X21059048	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000 \$2,950,000 \$1,630,000 \$5,298,000 \$5,298,000 \$5,298,000 \$1,425,000 \$1,425,000 \$3,058,903	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$6,684,115 \$0 \$1,570,000 \$1,315,385 \$1,320,000 \$5,298,000 \$4,609,082 \$8,007,500 \$979,067 \$3,058,903		9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 12/5/15 2/5/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15; 9/26/18 5/7/15; 12/1/16 6/4/15; 12/6/17 6/4/15; 6/4/15	Request for funds withdrawn
Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 289 Frankfort, City of 290 Frankfort, City of 291 Glasgow, City of 292 Liberty, City of 293 Regional Water Resource Agency 295 Regional Water Resource Agency 296 Fulton, City of	\$X21019075 \$X21023010 \$X21059047 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167013 \$X21167013 \$X21167003 \$X21167001 \$X21117001 \$X21117001 \$X21117001 \$X21117006 \$X21235117 \$X21073063 \$X21073065 \$X21073067 \$X21073062 \$X21045002 \$X21045002 \$X21059045 \$X21059048 \$X21059048 \$X21059048 \$X21059048	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$1,570,000 \$2,950,000 \$1,630,000 \$5,298,000 \$5,298,000 \$5,660,000 \$7,282,500 \$1,425,000 \$3,058,903 \$1,139,000	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999,89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$8,684,115 \$1,570,000 \$1,315,385 \$1,320,000 \$5,298,000 \$4,609,082 \$8,007,500 \$979,067 \$3,058,903 \$1,139,000		9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 8/4/16 12/4/14 12/4/14 12/4/14 12/5/15 2/5/15 4/2/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15; 12/6/18 5/7/15; 12/6/17 6/4/15; 2/2/17	Request for funds withdrawn Request for funds withdrawn
270 Catlettsburg, City of 271 Augusta Regional Sewer Auth, Inc. 272 Owensboro, City of 273 Morganfield, City of 274 Lexington-Fayette Urban Co Govt 275 Frankfort, City of 276 Harrodsburg, City of 277 Hardinsburg, City of 278 West Point, City of 279 Barbourville, City of 280 Harrodsburg, City of 281 Harrodsburg, City of 282 Mountain Water District 283 Nicholasville, City of 284 Sanitation District #1 285 Sanitation District #1 286 Corbin, City of 287 Frankfort, City of 288 Frankfort, City of 298 Frankfort, City of 290 Frankfort, City of 291 Glasgow, City of 292 Liberty, City of 293 Regional Water Resource Agency 295 Regional Water Resource Agency	\$X21019075 \$X21023010 \$X21023010 \$X21059047 \$X21225024 \$X21067048 \$X21073038 \$X21167014 \$X21027021 \$X21093024 \$X21121133 \$X21167003 \$X21167003 \$X21167003 \$X21117001 \$X21117001 \$X21117001 \$X21117006 \$X21235117 \$X21073063 \$X21073067 \$X21073067 \$X21073062 \$X21009018 \$X21059033 \$X21059045 \$X21059048	\$3,805,000 \$700,000 \$3,770,838 \$4,067,200 \$67,944,188 \$3,881,000 \$1,420,000 \$1,277,999 \$507,500 \$1,856,109 \$21,400,000 \$615,149 \$4,070,000 \$926,257 \$0 \$2,383,820 \$9,691,600 \$0 \$1,570,000 \$2,950,000 \$1,630,000 \$5,298,000 \$5,298,000 \$5,298,000 \$1,425,000 \$1,425,000 \$3,058,903	\$2,955,000 \$594,579 \$3,770,838 \$3,067,200 \$67,944,188 \$3,135,112 \$1,420,000 \$1,277,999 \$249,999.89 \$1,856,109 \$10,000,000 \$615,149 \$3,472,921 \$906,446 \$0 \$2,143,820 \$6,684,115 \$0 \$1,570,000 \$1,315,385 \$1,320,000 \$5,298,000 \$4,609,082 \$8,007,500 \$979,067 \$3,058,903		9/4/14 10/2/14; 7/2/15 11/6/14; 8/4/16 12/4/14; 4/9/18 12/4/14 12/4/14 12/5/15 2/5/15 4/2/15 4/2/15 4/2/15; 10/27/16 4/2/15; 8/6/19 4/2/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15 5/7/15; 9/26/18 5/7/15; 12/1/16 6/4/15; 12/6/17 6/4/15; 6/4/15	Request for funds withdrawn

		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT		DATE APPROVED	
PROJECTS APPROVED IN SFY 2016		7.moore:	Amount		ALTROVES	
298 Eddyville, City of	SX21143007	\$1,484,500	\$1,398,134	٠,	7/2/15	
299 Brodhead, City of	SX21203316	\$1,081,730 \$1,500,000	\$1,081,730	. ,	8/6/15	
300 Hazard, City of 301 Harrison Co Sanitation District	SX21193003 SX21097015	\$1,500,000 \$2,567,885	\$1,005,000 \$1,567,885	٠,	8/6/15; 8/4/16 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	\$683,654	. ,	11/5/15	
304 Prestonsburg, City of	SX21071210	\$1,581,824	\$1,581,824	(c)	11/5/15	
305 Prestonsburg, City of	SX21071231	\$2,162,342	\$2,162,342		11/5/15	
306 Prestonsburg, City of	SX21071235 SX21167022	\$1,952,900 \$1,560,300	\$1,764,919	(c)	11/5/15	
307 Harrodsburg, City of 308 Morehead, City of	SX21107022 SX21205029	\$1,569,300 \$0	\$1,566,370 \$0		12/3/15 12/3/15	Request for funds withdrawn
309 Morehead, City of	SX21205036	\$1,799,340	\$1,799,340	(c)	12/3/15	request for funds withdrawn
310 Southern Water & Sewer District	SX21071005	\$0	\$0		12/3/15	Request for funds withdrawn
311 Regional Water Resource Agency	SX21059027	\$226,765	\$226,765	(c)	2/4/16; 4/7/16	
312 Regional Water Resource Agency	SX21059039	\$0	\$0		2/4/16; 6/1/17	Changed to B loan B17-014
313 Regional Water Resource Agency	SX21059026	\$0 \$2,188,031	\$0 \$2,199,031	(c)	2/4/16; 6/1/17 2/4/16	Changed to B loan B17-015
314 Paducah McCracken County JSA 315 Hopkinsville, City of	SX21145015 SX21047028	\$2,188,031 \$1,500,000	\$2,188,031 \$1,500,000		3/3/16	
316 Hawesville, City of	SX21091015	\$3,800,000	\$3,000,000	(0)	3/3/16	
317 New Haven, City of	SX21179017	\$591,000	\$251,000		3/3/16	
318 Prestonsburg, City of	SX21071007	\$328,261	\$328,261	(c)	3/3/16	
319 Elizabethtown, City of	SX21093028	\$9,609,570		(c)	3/3/16	
320 Salyersville, City of	SX21153003	\$370,484	\$370,484	. ,	4/7/16	
321 Hodgenville, City of 322 Frankfort, City of	SX21123005 SX21073065	\$970,000 \$4,529,000	\$753,630 \$4,529,000	(c)	5/5/16 5/5/16	
323 Regional Water Resource Agency	SX21073003 SX21059052	\$200,000	\$200,000	(c)	5/5/16	
324 Butler, City of	SX21191007	\$1,080,574	\$1,080,574	٠,	6/2/16; 11/13/18	
325 Marion, City of	SX21055006	\$587,200	\$587,200		6/2/16	(A1)
326 Farmdale Sanitation District	SX21073082	\$321,753	\$321,753		6/2/16; 12/11/18	. ,
	Total	\$46,280,270	\$40,155,404	- =		
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	\$1,286,628	\$1,286,628	(c)	9/1/16	
330 Lexington-Fayette Urban Co Govt	SX21067002 SX21049028	\$0 \$1.472.080	\$0 \$1,240,088	(c)	9/1/16 10/27/16	Request for funds withdrawn
331 Winchester, City of 332 Maysville, City of	SX21049026 SX21161025	\$1,472,980 \$4,000,000	\$1,249,088 \$4,000,000	(C)	10/27/16	
333 Jackson, City of	SX21025008	\$1,173,000	\$593,000	(c)	10/27/16	
334 Daviess County Fiscal Court	SX21059049	\$2,169,634	\$856,687	1 1	12/1/16	
335 Louisa, City of	SX21127030	\$5,375,000	\$232,665	(c)	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 339 Frankfort, City of	SX21073078 SX21073074	\$1,954,500 \$1,202,660	\$1,954,500 \$1,202,660		2/2/17 2/2/17	
340 Frankfort, City of	SX21073074	\$2,175,965	\$2,175,965		2/2/17	
341 Frankfort, City of	SX21073068	\$1,600,000	\$1,232,104	(c)	2/2/17	
342 Louisville & Jefferson Co. MSD	SX21185053	\$6,675,000	\$6,300,000	` ,	2/2/17;11/7/19	Assumed from Oldham Co EA
343 Williamsburg, City of	SX21235004	\$2,516,489	\$2,456,489		2/2/17	
344 Stanton, City of	SX21197006	\$2,565,000	\$659,875	. ,	3/2/17	
345 Benton, City of 346 Lexington-Fayette Urban Co Govt	SX21157020 SX21067057	\$1,762,666 \$9,969,585	\$1,762,666 \$9,969,585	(c)	5/4/17 5/4/17	
347 Paducah McCracken JSA	SX21007037 SX21145023	\$9,100,000	\$7,210,832	(c)	6/1/17	
	Total	\$59,193,256	\$47,336,894	- -		
PROJECTS APPROVED IN SFY 2018						
348 Augusta Regional Sewer Authority	SX21023005	\$13,497,000	\$6,797,000		10/5/17; 12/5/19	
349 Regional Water Resource Agency	SX21059050	\$5,257,108	\$5,257,108	(c)	12/6/17	
350 Marshall County Fiscal Court	SX21157035	\$3,066,988	\$2,745,363	. ,	2/1/18	
351 Elkton, City of	SX21219014	\$378,158	\$378,158	(c)	2/1/18	(A1)
352 Louisville & Jefferson Co. MSD	SX21185038	\$2,000,000	\$2,000,000		4/9/18;11/7/19	Assumed from Oldham Co EA
353 La Grange Utilities Commission 354 Pineville, City of	SX21185059 SX21013003	\$3,121,200 \$199,000	\$3,121,200 \$146,000		4/9/18 4/9/18	(A1)
355 Paducah, City of	SX21013003 SX21145012	\$6,002,667	\$4,610,667		4/9/18	(A1)
356 Paducah McCracken JSA	SX21035006	\$511,206	\$511,205.95	(c)	5/8/18	
357 Marion, City of	SX21055006	\$13,405,790	\$9,006,590	` '	6/12/18; 11/7/19	
358 Regional Water Resource Agency	SX21059054	\$2,287,403	\$2,287,403	(c)	6/12/18; 06/18/19	
	Total	\$49,726,520	\$36,860,695	-		
				-		

		TOTAL DDG IFOT	IZIA I OANI	DATE	
		TOTAL PROJECT AMOUNT	KIA LOAN AMOUNT	DATE APPROVED	
DDO IFOTO ADDDOVED IN CEV 2040		AWIOUNT	AWIOUNT	AFFROVED	
PROJECTS APPROVED IN SFY 2019	0.04050007	¢4 505 000	¢4.400.000	(-) 7/40/40	
359 Regional Water Resource Agency	SX21059027	\$4,595,262	\$4,180,262	· /	withdrawn 2/13/19
360 Murray, City of	SX21035025	\$1,576,500	\$1,450,000	` '	
361 Louisville & Jefferson Co. MSD	SX21111007	\$4,445,000	\$3,870,000	12/11/18	
362 Louisville & Jefferson Co. MSD	SX21111101	\$27,829,000	\$24,200,000	12/11/18; 8/6/19	
363 Corbin, City of	SX21121004	\$1,613,960	\$1,262,600	12/11/18	
364 Western Mason Sanitation District	SX21161006	\$89,830	\$89,830	` '	
365 Lancaster, City of	SX21079019	\$324,000	\$324,000	1/8/19	
366 Burkesville, City of	SX21057002	\$251,000	\$251,000	2/7/19	
367 Bardstown, City of	SX21179029	\$8,490,647	\$6,471,088	2/7/19; 9/24/20	
368 La Center, City of	SX21007019	\$2,050,049	\$1,050,049	2/7/19	
369 Morehead, City of	SX21205037	\$3,650,000	\$4,500,000	3/7/19; 1/9/20	
370 Lincoln County Sanitation District	SX21137023	\$388,400	\$388,400	3/7/19	
371 Richmond, City of	SX21151054	\$10,142,000	\$10,142,000	4/4/19	
372 Louisa, City of	SX21127030	\$4,028,166	\$3,795,500	5/7/19; 1/9/20	
373 Tompkinsville, City of	SX21171020	\$2,371,148	\$861,148	5/7/19	
374 Paducah McCracken Co JSA	SX21145027	\$5,193,000	\$5,193,000	5/7/19	
375 Paducah McCracken Co JSA	SX21145017	\$2,476,652	\$2,476,652	5/7/19	
376 Georgetown, City of	SX21209012	\$16,317,784	\$13,542,784	6/18/19	
377 Regional Water Resource Agency	SX21059056	\$7,015,000	\$7,015,000	6/18/19	
378 Vanceburg, City of	SX21135010	\$3,031,000	\$1,131,000	6/18/19	
	Total	\$105,878,398	\$92,194,313		
			***************************************		
PROJECTS APPROVED IN SFY 2020					
379 Hopkinsville, City of	SX21047028	\$42,880,000	\$7,500,000	7/9/19	
380 Elkton, City of	SX21219014	\$3,934,451	\$3,556,293	7/9/19	
381 Burkesville, City of	SX21057002	\$3,831,370	\$2,580,370	9/26/19	
382 Nicholasville, City of	SX21113028	\$910,000	\$910,000	9/26/19	
383 Mount Sterling, City of	SX21173075	\$525,000	\$525,000	11/7/19	(A1)
384 Kuttawa, City of	SX21143009	\$1,717,436	\$1,717,436	11/7/19; 5/7/20	
385 Smithland, City of	SX21139010	\$246,000	\$246,000	11/7/19	(A1)
386 Eddyville, City of	SX21143011	\$423,964	\$423,964	11/7/19	(A1)
387 Sebree, City of	SX21233027	\$1,821,655	\$910,828	11/7/19	` ,
388 Lincoln County Sanitation District	SX21137023	\$4,956,500	\$3,018,100	12/5/19	
389 Northern Madison Co Sanitation District	SX21151022	\$928,000	\$730,000	12/5/19	
390 Hodgenville, City of	SX21123007	\$227,000	\$227,000	1/9/20	(A1)
391 Russell, City of	SX21089110	\$500,000	\$500,000	1/9/20	( ,
392 Adair County Water District	SX21001004	\$2,104,870	\$2,104,870	3/5/20	
393 Paducah McCracken Co JSA	SX21145034	\$5,170,000	\$5,170,000	3/5/20	
394 Maysville, City of	SX21161028	\$850,000	\$850,000	5/7/20	
395 South Shore, City of	SX21089096	\$1,035,000	\$1,035,000	5/7/20	
396 Hart County Industrial Authority	SX21099026	\$2,353,442	\$853,442	5/7/20	
397 Morehead, City of	SX21205042	\$1,963,200	\$1,363,200	6/4/20	
398 McCreary County Water District	SX21147019	\$3,644,500	\$3,244,500	6/4/20	
,					
	Total	\$80,022,388	\$37,466,003		
PROJECTS APPROVED IN SFY 2021					
399 Pineville, City of	SX21013003	\$3,600,000	\$2,454,000	7/9/20	
400 Bedford, City of	SX21013003 SX21223013	\$1,819,000	\$909,500	7/9/20	
400 Bedford, City of 401 Calvert City, City of				8/6/20	
	SX21157039	\$2,908,500 \$2,408,000	\$2,908,500		
402 Dawson Springs, City of	SX21107025	\$2,408,000	\$1,000,000	8/6/20	
403 Lewisburg, City of	SX21141014	\$1,500,000 \$4,315,000	\$750,000 \$2,715,000	8/6/20	
404 Greenup Joint Sewer Agency	SX21089111	\$4,215,000	\$2,715,000	9/24/20	
	Total	\$16,450,500	\$10,737,000		
GRAND TOTALS - COMMITMENTS		\$2,024,186,176	\$1,559,985,683		

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 (\$1,995,124) ADMINISTRATION (4%) Transferred from Admin to Construction
NET ARRA FUNDS \$910,506 \$48,793,482

		TOTAL PROJECT	KIA		FIRST USE	DATE
		AMOUNT	AMOUNT		FUNDS	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 (		\$834,241	6/4/09
5	Lexington Fayette Urban Co Govt	\$2,620,000	\$2,620,000 (		\$2,620,000	6/25/09
6	Lexington Fayette Urban Co Govt	\$537,000	\$237,000 (		\$237,000	6/25/09
7	Louisa, City of	\$1,150,000	\$1,139,716 (		\$1,139,716	6/25/09
8	Pineville, City of	\$2,193,000	\$2,193,000 (		\$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 (		\$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 (		\$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 (		\$114,302	9/3/09; 1/25/10
20	Richmond, City of	\$125,000	\$125,000 (		\$125,000	9/3/09
21	Maysville, City of	\$2,000,000	\$500,000 (	٠,	\$500,000	9/3/09
22	Prestonsburg, City of	\$4,530,405	\$2,670,000 (		\$2,670,000	10/1/09
23	Kentucky Department of Parks	\$500,000	\$500,000 (		\$500,000	10/1/09
24	Kentucky Department of Parks	\$358,008	\$355,867 (		\$355,867	10/1/09; 1/25/10
25	Kentucky Department of Parks	\$1,457,402	\$1,331,773 (		\$1,331,773	10/1/09; 1/25/10
26	Morehead, City of	\$801,203	\$801,203 (	٠,	\$801,203	10/1/09
27	Morehead, City of	\$1,293,013	\$1,293,013 (		\$1,293,013	10/1/09
28	Winchester, City of	\$693,000	\$600,000 (		\$600,000	10/1/09
29	Russellville, City of	\$952,300	\$799,967 (	٠,	\$799,967	10/1/09
30	Kuttawa, City of	\$530,000	\$300,000 (		\$300,000	10/1/09
31	Paintsville, City of	\$1,400,000	\$1,150,000 (	٠,	\$1,150,000	10/1/09
32	Louisville & Jefferson Co. Metro. Sewer Dist.	\$17,500,000	\$5,000,000 (		\$5,000,000	10/1/09
33	Falmouth, City of	\$611,898	\$611,898 (	٠,	\$611,898	10/1/09; 11/12/09
34	Calvert City, City of	\$850,000	\$816,069 (		\$816,069	10/1/09; 12/16/09
35	Sacramento, City of	\$750,000 \$2,444,743	\$749,991 (		\$749,991	10/1/09
36 37	Grant Co. Sanitary Sewer Dist. Mayfield, City of	\$2,114,713 \$975,000	\$433,176 ( \$975,000 (		\$433,176	10/1/09;3/1/12 10/1/09
			. , ,	٠,	\$975,000	
38	Warsaw, City of	\$3,927,907	\$2,146,907 (		\$2,146,907	11/12/09;2/4/10;5/9/12
39	Madisonville, City of	\$3,800,000	\$3,800,000 (		\$3,800,000	11/12/09
40 41	Meade Co Riverport Authority Troublesome Creek Env Authority	\$482,642 \$3,435,000	\$482,642 (		\$482,642	12/3/09; 1/25/10 12/3/09
41	Ohio Co Regional Waste Water District	\$3,425,000 \$465,303	\$1,500,000 (	٠,	\$1,500,000	
42	Mountain Water District	\$465,303 \$750,000	\$465,303 (	٠,	\$465,303 \$749,903	12/3/09; 1/25/10; 2/17/11 12/3/09; 2/4/10
43 44	West Libery, City of	\$3,937,950	\$749,903 ( \$926,445 (		· · ·	5/5/11; revised from base fdg
-	, one	Ψ0,001,000	Ψ020,440 (	(5)	Ψ020,440	
	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 LO	AN			\$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: TOTAL AUTHORIZATIONS FYS 1991-92: TOTAL AUTHORIZATIONS FYS 1993-94: TOTAL DEAUTHORIZATION FYS 1995-96: \$20,000,000 \$14,000,000 \$15,000,000 (\$3,504,592)

TOTAL 1989-2014:

\$45,495,408

Revolving Available to Loan/Grant Before Current Meeting

\$3,183,478

			KIA KIA Grnt/Prin Forg Loan		GENERATED PRIVATE	JOBS	DATE	
	PROJECTS APPROVED IN FY 1989:	AMOUNT	AMOUNT AMOUNT		INVESTMENT	CREATED	APPROVED	COMMENTS
	<u> </u>							
1	WILMORE, CITY OF	\$1,059,938	\$407,77		\$13,700,000	257	12-21-88	
2 3	AUBURN, CITY OF SOMERSET, CITY OF	\$2,175,540 \$2,402,764	\$1,475,54 \$1,500,00		\$2,225,000 \$75,000,000	96 326	12-21-88 12-21-88	
4	HENRY COUNTY	\$775,627	\$287,98		\$4,380,000	210		(REAP. 1-31-91 & AMD. 6-20-91)
5	GRAVES COUNTY	\$3,717,000	\$3,717,00		\$31,037,070	600	05-03-89	,
	TOTALS	\$10,130,869	\$7,388,29	94	\$126,342,070	1,489		
	PROJECTS APPROVED IN FY 1990:							
6	LAWRENCEBURG, CITY OF	\$301.000	\$86,1	14 (c)	\$426,187	30	08-07-89	
7	LEITCHFIELD, CITY OF	\$1,296,200	\$699,67		\$2,470,000	200	08-07-89	
8	LIBERTY, CITY OF	\$319,573	\$163,82		\$1,533,133	140	08-07-89	
9	BEREA, CITY OF	\$1,200,000	\$340,00		\$0	750	08-07-89	VESTE
10 11	GAMALIEL, CITY OF GRAYSON, CITY OF (1)	\$2,040,263 \$1,875,000	\$490,42 \$1,000,00		\$2,000,000 \$10,000,000	125 300	12-13-89	(REAP. 3-28-91 & AMD. 6-26-92)
12	LEBANON JUNCTION, CITY OF	\$701,900	\$148,64		\$7,500,000	200	04-25-90	
13	MT. VERNON, CITY OF	\$864,347	\$456,48	. ,	\$20,000,000	154	04-25-90	(AMD. 3-28-91)
14	RUSSELLVILLE, CITY OF	\$1,591,673	\$1,434,75		\$0	0	04-25-90	
	TOTALS	\$10,189,956	\$4,819,9	14	\$43,929,320	1,899		
	PROJECTS APPROVED IN FY 1991:							
15	RICHMOND, CITY OF	\$1,508,300	\$250,00	00 (c)	\$1,500,000	100	09-26-90	
16	WARREN COUNTY W.D. (Chg)	\$638,035	\$229,03		\$14,000,000	280	09-26-90	
17	LAUREL COUNTY FISCAL COURT	\$964,742	\$319,96		\$2,900,000	74	09-26-90	
18	MOUNTAIN WATER DISTRICT (Mtn. Top 8		\$186,7		\$2,250,000	500	11-19-90	
19 20	MONTICELLO, CITY OF (1) JEFFERSON COUNTY / KROGER	\$336,450 \$1,425,575	\$366,29 \$1,310,25		\$2,300,000 \$23,950,000	432 101	06-20-91	(AMD. 3-17-93)
20	TOTALS	\$5,764,079	\$2,662,25		\$46,900,000	1,487	00-20-91	(AIND: 3-17-93)
	PROJECTS APPROVED IN FY 1992:							
0.4	NEWBORT OITY OF	<b>4.</b> 0.17 70.4	00.004.00	( )	*******	200	00.40.04	
21 22	NEWPORT, CITY OF HODGENVILLE, CITY OF	\$4,017,704 \$125,900	\$2,931,89 \$114,93		\$2,931,899 \$400,000	220 16	11-01-91	(AMD. 7-23-92; 6-29-94; 12/9/04)
23	SCOTTSVILLE, CITY OF	\$4,252,173	\$2,660,80		\$0	260	12-04-91	
24	MONTICELLO, CITY OF (2)	\$2,610,040	\$1,495,62		\$0		12-04-91	
25	WARREN COUNTY WATER DISTRICT (W		\$92,80		\$32,000,000	200	02-25-92	
26 27	WARREN COUNTY WATER DISTRICT (Se		\$203,23		\$0 \$0	10	02-25-92 06-26-92	
21	LIVERMORE, CITY OF TOTALS	\$86,039 <b>\$11,509,856</b>	\$86,03 \$7,585,33		\$0 \$35,331,899	708	00-20-92	
	PROJECTS APPROVED IN FY 1993:							
28	MARION, CITY OF	\$1,218,460	\$379,5		\$1,412,000	40	12-17-92	
29 30	DAVIESS COUNTY FISCAL COURT	\$1,765,510	\$1,634,6		\$340,000,000	280 500	01-29-93 01-29-93	
31	COVINGTON, CITY OF HOPKINSVILLE, CITY OF	\$516,140 \$8,688,679	\$460,32 \$5,000,00		\$18,000,000 \$0	500		(REAP. 3-31-95)
	TOTALS	\$12,188,789	\$7,474,44		\$359,412,000	1,320		(
	PROJECTS APPROVED IN FY 1994:							
32	GRAYSON, CITY OF (2)	\$1,712,759	\$1,412,75		\$0	155	08-31-93	
33	PIKEVILLE, CITY OF	\$5,037,889	\$611,39		\$4,396,000	93	08-31-93	
34 35	LANCASTER, CITY OF GALLATIN COUNTY	\$1,710,420 \$4,089,434	\$781,46 \$4,000,00		\$0 \$400,089,434	100 400	09-29-93	(AMD. 6-29-94, REAP. 3-31-95)
36	CAMPBELLSVILLE, CITY OF	\$4,905,000	\$1,905,00		\$400,069,434	295		(AMD. 0-29-94, REAP. 3-31-95) (REAP.)(AMD. 7-13-98)
00	TOTALS	\$38,849,110	\$21,645,39		\$781,897,434	3,363	.2 00 00	(12 11 ) (1 11 12 17 10 00)
	PROJECTS APPROVED IN FY 1995:							
30	HENDERSON, CITY OF (phase 1) (phase 2)	\$7,445,372	\$3,188,73 \$581,5		\$0 \$0	1,500	08-30-94 08-30-94	(AMD. 7-5-96)
31	WEBSTER COUNTY WATER DISTRICT	\$1,268,460	\$638,00	00 (c)	\$0	58	05-30-95	
	TOTALS	\$8,713,832	\$4,408,24	13	\$0	1,558		
	PROJECTS APPROVED IN FY 1996:							
32	OAK GROVE, CITY OF	\$787,990	\$498,29		\$0	134	05-14-96	
33	MOUNT STERLING, CITY OF TOTALS	\$2,467,009 <b>\$3,254,999</b>	\$2,467,00 <b>\$2,965,3</b> 0		\$0 <b>\$0</b>	400 <b>534</b>	05-14-96	
		φ3,∠ <del>34,33</del> 9	<b>₹2,303,3</b> 0	, <b>→</b>	ΨU	534		
	PROJECTS APPROVED IN FY 1997:							
34 42	CORBIN, CITY OF	\$583,878	\$300,00 \$528,00		\$0 \$0	30	8-29-96	DEAD 0.4.00:
42	GRAVES CO WATER DISTRICT TOTALS	\$1,028,000 <b>\$1,611,878</b>	\$828,00		\$0 \$0	125	12-4-30, 4/4/13	REAP 9-1-98; assumed from Hickory
	ISTALO	Ţ 1, <b>0</b> 1 1,0 7 0	<b>4020,0</b> 0		40	.20		

			TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT		GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
		PROJECTS APPROVED IN FY 1998:	AIWOUNT	AWOUNT	AWOON		INVESTMENT	CKLATED	AFFROVED	COMMENTS
*	42 43	PRESTONSBURG, CITY OF PAINTSVILLE, CITY OF	\$4,392,500 \$8,070,950		\$600,000 (0 \$1,772,800 (0	c) c)	\$0 \$0	77 400		\$50M inc. app. 2-5-99 (REAP. 12-10-99)
	40	TOTALS	\$12,463,450		\$2,372,800	_	\$0	477	2-20-30	(NEAF : 12-10-00)
		PROJECTS APPROVED IN FY 1999:								
_			45.000.000		<b>*</b> 404.004. /		••		7.40.00	
*	44 45	HARDINSBURG, CITY OF PRESTONSBURG, CITY OF	\$5,239,680 \$1,591,200		\$131,231 (c \$795,600 (c		\$0	14 400	7-13-98 4-27-99	
		TOTALS	\$6,830,880		\$926,831	_	\$0	414		
		PROJECTS APPROVED IN FY 2000:								
*	46	GALLATIN CO WATER DISTRICT	\$1,100,000		\$744,796 (	c)	\$95,000,000	130	09/01/1999: AMI	D 4/4/00
*	47	CARROLTON, CITY OF (CELOTEX)	\$184,300		\$112,200		\$75,000,000	122	12/10/1999; AMI	
		TOTALS	\$1,284,300		\$856,996		\$170,000,000	122		
		PROJECTS APPROVED IN FY2005:								
*	48	UNION COUNTY FISCAL COURT	\$1,550,000		\$0		\$0			commitment expired
*	40 41	OWENTON, CITY OF HART CO FISCAL COURT	\$736,890 \$3,192,000		\$0 \$2,170,999 (c	c)	\$0 \$0		03/03/2004	commitment expired
*	42	BOONE COUNTY WATER DISTRICT	\$3,548,148		\$2,506,118		\$0	NA	6/2/05; 7/1/10	assumed from Boone Co FC
		TOTALS	\$9,027,038		\$4,677,117		\$0			
*	43	PROJECTS APPROVED IN FY2006: GRAVES CO WATER DISTRICT	\$596,776		\$596,776 (	·c)	\$0	NΙΛ	4/0005- 7/00/00- 40/0/00	Assumed from Fancy Farm WD
*	43	GRAVES CO WATER DISTRICT	\$152,176		\$152,176 (		\$0 \$0			Assumed from Fancy Farm WD Assumed from Fancy Farm WD
*	45	WESTERN MASON SANITATION DIST	\$4,644,000		\$560,272	c)	\$0		12/01/2005	
*	46 47	BONNIEVILLE, CITY OF Elkton, City of	\$3,160,000 \$808,000		\$0 \$808,000 (c	c)	\$0 \$0	NA NA	03/02/2006	commitment expired
*	48	MT VERNON, CITY OF	\$2,055,000		\$945,000 (	c)	\$0	NA	05/04/2006	
		TOTALS	\$11,415,953		\$3,062,225		\$0			
		PROJECTS APPROVED IN FY2007:								
*	49 50	GUTHRIE, CITY OF OWINGSVILLE, CITY OF	\$0 \$4,367,250		\$0 \$797,250 (c	c)	\$0 \$0		08/03/2006 006:10/01/2009	Withdrawn 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 ln; 550,000 grant
*	52 53	CONNECTGRADD ALBANY, CITY OF	\$2,400,000 \$7,366,000		\$837,856 (0 \$749,947 (0		\$0 \$0		02/08/2007 05/10/2007	broadband EO 2007-298 GF
*	54	GRAVES CO WATER DISTRICT	\$849,154		\$849,154 (		\$0		5/10/2007; 10/2/08	
		TOTALS	\$28,047,403		\$6,822,906		\$0			
		PROJECTS APPROVED IN FY2008:								
*	55 56	CAVELAND ENVIRONMENTAL HOPKINSVILLE ELECT & EN NET	\$2,910,000 \$3,000,000		\$125,000 (c		\$0 \$0		09/06/2007 10/04/2007	sewer fiber optic communications
*	57	MARION CO WATER DISTRICT	\$750,000		\$340,000 (	c)	\$0	NA	10/04/2007	water
*	58 59	WILLIAMSBURG, CITY OF LOGAN TODD REG WAT COMM	\$3,237,440 \$1,500,000		\$400,000 (c		\$0 \$0	NA NA	10/04/2007 11/01/2007	
*	60	BURGIN, CITY OF	\$50,000		\$50,000 (		\$0	NA	11/01/2007	water
	61 62	PRESTONSBURG, CITY OF GLASGOW, CITY OF	\$2,700,000 \$1,200,000		\$2,700,000 \$1,200,000 (c	(c)	\$0 \$0		12/06/2007	purchase Auxier Water
	63	LANCASTER, CITY OF	\$690,000		\$490,000 (	c)	\$0	NA	03/06/2008	
	64 65	WHITLEY CO WATER DISTRICT HINDMAN, CITY OF	\$2,708,000 \$500,000		\$932,800 (c		\$0 \$0		3/6/08; 7/27/11 04/03/2008	
	66	WALTON, CITY OF	\$4,000,000		\$1,000,000 (		\$0		06/05/2008	
		TOTALS	\$23,245,440		\$11,137,800		\$0			
		PROJECTS APPROVED IN FY2009:	<b>.</b>				_			
	67 68	CARROLLTON, CITY OF LOUISA, CITY OF	\$2,949,731 \$1,075,000		\$867,091 (c \$972,330 (c		\$0 \$0		8/7/08; 12/8/11 08/07/2008	
	69	PRESTONSBURG, CITY OF	\$841,000		\$841,000 (	c)	\$0	NA	10/02/2008	water meters
	70 71	LEBANON, CITY OF MuniNet	\$1,119,707 \$2,500,000		\$582,883 (c \$2,500,000 (c		\$0 \$0		12/04/2008	water broadband; assumed from Murray
	72	PINEVILLE, CITY OF	\$2,500,000		\$2,500,000 (0	.~ <i>)</i>	\$0			sewer - withdrawn 9/24/09
		TOTALS	\$8,485,438		\$5,763,304		\$0			
	73	PROJECTS APPROVED IN FY2010: Prestonsburg, City of	\$2,670,000		\$0		\$0	NA	10/01/2009	sewer
	74	Falmouth, City of	\$564,835		\$564,835 (		\$0	NA	10/01/2009	sewer
	75 76	Bullitt Co Sanitation District Hart Co Industrial Authority	\$500,000 \$2,300,000		\$500,000 (c		\$0 \$3,000,000	NA 40	02/04/2010 02/04/2010	
	76 77	Marshall Co. Fiscal Court	\$2,300,000 \$1,075,000	\$800,000	\$999,811 (c \$275,000 (c		\$3,000,000			sewer 80% grant/ 20% Ioan
		TOTALS	\$7,109,835	\$800,000	\$2,339,646		\$3,000,000	40		

		TOTAL	KIA	KIA	GENERATED	
		INFRASTRUCTURE	Grnt/Prin Forg	Loan	PRIVATE JOBS	DATE
		AMOUNT	AMOUNT	AMOUNT	INVESTMENT CREATED	APPROVED COMMENTS
78	PROJECTS APPROVED IN FY2011: Bullitt Co Sanitation District	\$500,000	\$0	¢500,000 (a)	\$0 NA	08/05/2010 sewer
78 79	Greenville, City of	\$1,226,500	\$0 \$0	\$500,000 (c) \$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 83	Bracken Co Water District Caneyville, City of	\$475,000 \$445,000	\$380,000 \$0	\$95,000 (c) \$110,000 (c)	\$0 NA \$0 NA	12/09/2010 water 12/09/2010 sewer
84	Crab Orchard, City of	\$1,660,000	\$400,000	\$409,999 (c)	\$0 NA	12/09/2010 sewer 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 88	Mt. Washington, City of White Plains, City of	\$700,000 \$657,000	\$560,000 \$525,600	\$140,000 (c) \$131,400 (c)	\$0 NA \$0 NA	02/03/2011 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 93	North McLean Co WD MuniNet	\$737,871 \$2,031,370	\$200,000 \$0	\$50,000 (c) \$2,031,370 (c)	\$0 NA \$0 NA	03/03/2011 water 04/07/2011 broadband
33	Warmvet	Ψ2,001,010	ΨΟ	Ψ2,001,070 (0)	ψο IVA	04/07/2011 bloadballd
	TOTALS	\$16,419,852	\$2,940,400	\$7,901,930	\$0 <i>0</i>	=
0.4	PROJECTS APPROVED IN FY2012:	****	•	***************************************	00 114	00/04/0044
94 95	Crittenden-Livingston Water District Lewisburg, City of	\$300,000 \$0	\$0 \$0	\$300,000 (c) \$0	\$0 NA \$0 NA	08/04/2011 water 03/01/2012 water - withdrawn 12/2/13
96	Olive Hill, City of	\$505,000	\$0 \$0	\$505,000 (c)	\$0 NA	03/01/2012 water - withdrawn 12/2/13
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 <i>o</i>	
	PROJECTS APPROVED IN FY2013:					
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 \$0	\$327,103 (c)	\$0 NA \$0 NA	8/2/12; 12/4/14 water - WX21083055
102 103	Scottsville, City of South Shore, City of	\$716,000 \$2,082,411	\$0 \$0	\$261,068 (c) \$1,882,411 (c)	\$0 NA \$0 NA	08/02/2012 sewer - SX21003032 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 ©0	\$1,380,000 (c)	\$0 NA	04/04/2013 water - WX21013926
107 108	Green River Valley Water District Burkesville, City of	\$1,287,000 \$1,500,000	\$0 \$0	\$1,287,000 (c) \$500,000 (c)	\$0 NA \$0 NA	4/4/13; 6/4/15 water - WX21099037 05/02/2013 sewer - SX21057003
109	Scottsville, City of	\$2,093,465	\$0	\$1,138,509 (c)	\$0 NA	05/02/2013 sewer - SX21003027
	•					_
	TOTALS	\$11,126,532	\$84,756	\$7,834,975	\$0 <i>0</i>	
	PROJECTS APPROVED IN FY2014:					
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	G. ,	\$83,813	\$0	\$83,813	\$0 NA	02/06/2014 water - WX21087018
113 114	Edmonton, City of Dawson Springs, City of	\$174,907 \$450,000	\$0 \$0	\$174,907 (c) \$284,361 (c)	\$0 NA \$0 NA	02/06/2014 water - WX21169031 03/06/2014 water - WX21107035
115	Wickliffe, City of	\$54,385	\$0 \$0	\$54,385 (c)	\$0 NA	03/06/2014 water - WX21007006
116	Lebanon Junction, City of	\$296,058	\$0	\$296,058 (c)	\$0 NA	4/3/14; 9/3/15 sewer - SX21029032
117	Grand Rivers, City of	\$263,000	\$0	\$263,000 (c)	\$0 NA	04/03/2014 water - WX21139017
118 119	Mount Olivet, City of Hickman, City of	\$0 \$0	\$0 \$0	\$0 \$0	\$0 NA \$0 NA	04/03/2014 sewer - SX21201007 - withdrawn 2014 04/03/2014 water - WX21075017 - withdrawn 8/20/14
120	London, City of	\$1,100,300	\$0 \$0	\$1,100,300 (c)	\$0 NA	05/01/2014 water - WX210/3017 - Withdrawn 6/20/14
121	Greenup Joint Sewer Agency	\$1,940,465	\$0	\$1,940,465 (c)	\$0 NA	06/26/2014 sewer - SX21089072
122	Greensburg, City of	\$0	\$0	\$0	\$0 NA	06/26/2014 water - WX21087008 - withdrawn 2/20/14
	TOTALS	\$6,822,323	\$0	\$5,836,699	\$0 <i>0</i>	-
	TOTALS	ψ0,022,323	φυ	ψυ,υυυ,υσσ	φυ 0	
	PROJECTS APPROVED IN FY2015:					
	Hustonville, City of	\$544,451	\$0	\$544,451 (c)	\$0 NA	9/4/14; 10/1/15 water - WX21137046
124	Bracken Co Water District Northern Kentucky Water District	\$358,000 \$1,727,112	\$0 \$0	\$358,000 (c) \$1,392,195 (c)	\$0 NA \$0 NA	12/04/2014 water - WX21023045 02/05/2015 water - WX21117002
126	Cattlettsburg, City of	\$270,000	\$0 \$0	\$270,000 (c)	\$0 NA	02/05/2015 water - WX21117002 02/05/2015 sewer - SX21019076
127	Barbourville, City of	\$0	\$0	\$0	\$0 NA	04/02/2015 water - WX21121007 - withdrawn 4/13/16
128	US 60 Water District	\$2,326,000	\$0	\$1,721,905 (c)	\$0 NA	06/04/2015 water - WX21211033
129	McLean County Regional Water Commission	\$10,992,089	\$0	\$2,500,936	\$0 NA	06/04/2015 water - WX21149042
	TOTALS	\$16,217,652	\$0	\$6,787,487	\$0 <i>0</i>	=
		, ,		, . , .		
	PROJECTS APPROVED IN FY2016:					
130	Bullitt County Sanitation District	\$175,000	\$0 \$0	\$87,430 (c)	\$0 NA	07/02/2015 sewer - SX21029030
131 132	Muhlenberg County Water District #3 Jeffersonville, City of	\$391,000 \$307,160	\$0 \$0	\$250,000 \$307,160 (c)	\$0 NA \$0 NA	07/02/2015 water - WX21177038 08/06/2015 water - WX21173112
133	Pineville, City of	\$280,791	\$0 \$0	\$280,791 (c)	\$0 NA	08/06/2015 water - WX21173112 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
136 137	Reid Village Water District Morganfield, City of	\$350,000 \$213,287	\$0 \$0	\$350,000 (c) \$213,287 (c)	\$0 NA \$0 NA	02/04/2016 water - WX21173139 05/05/2016 sewer - SX21225006
138	Lewisport, City of	\$213,267 \$267,500	\$0 \$0	\$213,267 (C) \$267,500 (c)	\$0 NA \$0 NA	6/2/16; 2/2/17 water - WX21091098
139	Elkhorn City, City of	\$402,060	\$0	\$402,060 (c)	\$0 NA	06/02/2016 sewer - SX21195018
140	Lancaster, City of	\$204,890	\$0	\$204,890 (c)	\$0 NA	06/02/2016 sewer - SX21079017
	TOTALS	\$2,941,689	\$50,000	\$2,663,119	\$0 o	
	101720	<del>+=,=+1,000</del>	200,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<del>,.</del> •	

		TOTAL INFRASTRUCTURE AMOUNT	KIA Grnt/Prin Forg AMOUNT	KIA Loan AMOUNT		GENERATED PRIVATE INVESTMENT	JOBS CREATED	DATE APPROVED	COMMENTS
	PROJECTS APPROVED IN FY2017:	7.1110-0111	7.11.10 0.11.1	7			0.1127.1122	7	001111111111111111111111111111111111111
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	\$909,582		\$0	NA	08/04/2016	sewer - SX21005006
143	Calvert City, City of	\$576,113	\$0	\$463,537		\$0	NA	09/01/2016	water - WX21157017
144	Northeast Woodford County Water District	\$400,000	\$0	\$400,000	` '	\$0	NA	10/27/2016	water - WX21239032
145	New Castle, City of	\$890,000	\$0	\$428,913.77	(c)	\$0	NA	12/01/2016	sewer/water - SX21103012/WX21103059
146	Bardstown, City of	\$1,220,499	\$0	\$1,220,499	(c)	\$0	NA	12/1/16; 5/4/17	water - WX21179030
147	Bowling Green, City of	\$2,000,000	\$0	\$2,000,000	(c)	\$0	NA	12/01/2016	water - WX21227076
148	South Hopkins Water District	\$765,000	\$0	\$765,000		\$0	NA	03/02/2017	water - WX21107052
149	Bardstown, City of	\$1,123,048	\$0	\$1,123,048	(c)		NA	5/4/17; 3/1/18	water - WX21179031
150	Mayfield, City of	\$728,073	\$0	\$728,073			NA	06/01/2017	sewer/water - SX21083058/WX21083041
151	Regional Water Resource Agency	\$258,706.89	\$0	\$258,706.89	(c)		NA	06/01/2017	sewer - SX21059039
152	Regional Water Resource Agency	\$417,101	\$0	\$417,101	(c)	\$0	NA	06/01/2017	sewer - SX21059026
	TOTALS	\$10,439,180	\$0	\$8,790,100		\$0	- о		
	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		* * *	NA		water - WX21073021
155	Lewisburg, City of	\$250,000	\$0	\$250,000			NA		sewer - SX21141014
156	Albany, City of	\$515,000	\$0	\$53,000	(c)	* * *	NA		water - WX21053014
157	Flemingsburg, City of	\$416,820	\$0	\$132,046			NA		sewer - SX21069019
158	Kentucky Dept of Parks - Taylorsville Lake	\$856,000	\$0	\$788,550		\$0	NA		sewer - SX21215005
159	Cannonsburg Water District	\$85,000	\$0	\$57,271	٠,	\$0	NA		water - WX21089035
160	Hopkinsville Electrict System	\$4,300,000	\$0	\$2,500,000			NA	06/12/2018	
161	Marion County Water District	\$950,000	\$0	\$950,000	(c)	\$0	NA	06/12/2018	water - WX21155022
	TOTALS	\$9,416,645	\$0	\$6,744,691	\$0	\$0	0		
	PROJECTS APPROVED IN FY2019:								
162	Calvert City, City of	\$610,800	\$0	\$470,288	(c)	\$0	NA	09/26/2018	water - WX21035006
163	Mount Washington, City of	\$1,599,630	\$0	\$1,599,630		7.7	NA		water - WX21029293
164	Murray, City of	\$4,592,253	\$0	\$1,500,000			NA		water - WX21035037
165	Laurel County Water District #2	\$1,775,000	\$0	\$445.000	(-)		NA		water - WX21125020
166	Warren County Water District	\$3,056,000	\$0	\$2,000,000			NA		sewer - SX21227082
167	Hickman, City of	\$397,000	\$0	\$397,000	(c)	\$0	NA		water - WX21075020
	•				. ,		_		
	TOTALS	\$12,030,683	\$0	\$6,411,918	\$0	\$0	0		
	PROJECTS APPROVED IN FY2020:								sewer/water - SX21083047, SX21083061,
168	Mayfield, City of	\$2,221,117	\$0	\$2,221,117		\$0	NA	08/06/2019	SX21083055, WX21083021
169	Hyden-Leslie County Water District	\$2,735,000	\$0	\$2,735,000			NA		water - WX21131111
170	Hazard, City of	\$2,980,000	\$0	\$596,000			NA		gas - no project number
171	Flemingsburg, City of	\$258,015	\$0	\$77,405			NA		water - WX21069039
	TOTALS	\$8,194,132	\$0	\$5,629,522	\$0	\$0	- 0		
	PROJECTS APPROVED IN FY2021:								
172	Bardstown, City of	\$1,472,400	\$0	\$1,472,400		¢Λ	NA	08/08/2020	sewer - SX21179030
172	Western Pulaski Water District	\$1,472,400	\$0 \$0	\$1,472,400			NA NA		water - WX21199136
113	Wooden I diaski Water District	ψ1,000,000	φυ	ψ1,170,000		φυ	11/7	03/24/2020	WALCO - WYNZ I 199 190
	TOTALS	\$3,337,400	\$0	\$2,618,400	\$0	\$0	0		
	GRAND TOTALS	\$309,066,194	\$3,875,156	\$160,202,659	-	\$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 TOTAL DEAUTHORIZATION FYS 95-96 TOTAL AUTHORIZATION FYS 1997-98 TOTAL AUTHORIZATION FYS 1998-2000 TOTAL AUTHORIZATION FYS 2001-2002 \$6,000,000 (\$78,822) \$0 \$13,000,000 (rlf) \$3,925,000 (rlf)

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

			TOTAL INFRASTRUCTURE AMOUNT	KIA AMOUNT		DATE APPROVED	COMMENTS
	PROJECTS APPROVED JULY 1, 1991 THRO	OUGH JUNE 30, 1	<u>1992:</u>				
2 3 4 5 6 7 8	ELKHORN WATER DISTRICT BEAVER-ELKHORN WATER DISTRICT (PH BEAVER-ELKHORN WATER DISTRICT (PH WACO WATER DISTRICT NORTH MERCER WATER DISTRICT WEBSTER COUNTY WATER DISTRICT ANDERSON COUNTY GEORGETOWN, CITY OF LYNCH, CITY OF	,	\$383,000 \$2,262,200 \$3,386,325 \$304,525 \$1,833,000 \$2,269,500 \$361,638 \$3,474,350 \$502,500 \$14,777,038	\$151,233 \$1,383,547 \$616,453 \$300,000 \$500,000 \$1,500,000 \$270,000 \$400,000 \$499,945 \$5,621,178	(c) (c) (c) (c) (c) (c) (c)	9-16-91 9-16-91 9-16-91 9-16-91 9-16-91 9-16-91 9-16-91 9-16-91	(REAP. 5-5-93) (REAP. 5-5-93)
	PROJECTS APPROVED JULY 1, 1992 THRO	OUGH JUNE 30, 1	<u> 1994:</u>				
10	DAVIESS COUNTY FISCAL COURT (East Daviess County Water Association)	TOTALS	\$300,000 <b>\$300,000</b>	\$300,000 <b>\$300,000</b>	(c)	11-12-92	(AMD. 9-29-93)
	PROJECTS PER SPECIAL PROVISIONS DU	RING 1998 GENE	ERAL SESSION				
12 13	MEADE COUNTY FISCAL COURT CITY OF RICHMOND CITY OF MIDWAY CITY OF HINDMAN	TOTALS	\$4,204,225 \$8,400,000 \$4,760,971 \$3,000,000 \$20,365,196	\$2,500,000 \$4,000,000 \$3,500,000 \$3,000,000	(rlf)	12/18/1998 09/01/1998 06/06/2000 07/28/1999	
	PROJECTS APPROVED JULY 1, 1998 THRO	OUGH JUNE 30, 1	1999:				
15	WATER RESOURCE DEV COMMISSION	TOTALS	\$1,053,000 <b>\$1,053,000</b>	753,000 <b>753,000</b>	(rlf) 4	-27-99	
	PROJECTS PER SPECIAL PROVISIONS DU	RING 2000 GENE	ERAL SESSION				
17 18 19 20 21 22 23 24 25 26 27 28 29	HORTON CAMP INF AT GREEN RIVER ST F FLEMING CO WATER COMM FLEMING CO '201' SEWER PLANNING CITY OF WURTLAND SPURLOCK & LITTLE MUD CREEK PIKE COUNTY - TAYLOR FORK SOUTHERN MADISON WATER DISTRICT HENDERSON CO WATER DISTRICT LEWIS CO WATER & SEWER GREEN CO WATER & SEWER LARUE COUNTY FISCAL COURT CARROL COUNTY FISCAL COURT CITY OF RACELAND CITY OF WORTHINGTON CITY OF FLATWOODS	, u uv	650,000.00 75,000.00 50,000.00 25,000.00 300,000.00 50,000.00 500,000.00 500,000.00 500,000.00 750,000.00 250,000.00 25,000.00 25,000.00 25,000.00	650,000.00 75,000.00 50,000.00 25,000.00 300,000.00 500,000.00 500,000.00 500,000.00 750,000.00 250,000.00 25,000.00 25,000.00 25,000.00		06/06/2000 02/01/2001 10/01/2001 10/01/2001 08/17/2001 08/06/2001 03/01/2001 08/20/2001 11/22/2000 08/06/2001 08/06/2001 08/01/2001 08/06/2001 10/01/2001	(AA date)
		TOTALS	3,925,000.00	3,925,000.00	(rlf)		

			TOTAL INFRASTRUCTURE	KIA	DATE	
	DDO IECTE ADDDOVED IIII V 4 2004 TUDO	NICH HINE 20	AMOUNT	AMOUNT	APPROVED	COMMENTS
	PROJECTS APPROVED JULY 1, 2001 THRO	JOGH 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	
	City of Paris	WX21017002	\$2,300,000	\$1,000,000	12/06/2001	
	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	
	Rattlesnake Ridge Water District	WX21043001	\$4,130,000	\$440,000	12/06/2001	
	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	
	Grayson County Water District	WX21085009	\$2,878,000	\$1,000,000	12/06/2001	
	City of Cumberland	WX21095662	\$1,600,000	\$400,000	12/06/2001	
	Henderson Water Utility	WX21101005	\$600,000	\$600,000	12/06/2001	
47	Wood Creek water District	WX21125527	\$350,364	\$350,364	12/06/2001	
	Louisa Water District	WX21127001	\$5,570,570	\$1,000,000	12/06/2001	
	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	
	Western Lewis Rectorville Water District	WX21161001	\$1,399,000	\$275,000	12/06/2001	
	Edmonton Water Works	WX21169001	\$2,222,782	\$595,782	12/06/2001	
	Tri-Village Water District	WX21187205	\$1,800,000	\$800,000	12/06/2001	
	City of Falmouth	WX21191311	\$1,000,000	\$300,000	12/06/2001	
	City of Hazard	WX21193009	\$5,500,000	\$250,000	12/06/2001	
	Buffalo Trail Water Association	WX21201005	\$1,500,000	\$750,000	12/06/2001	
	US 60 Water District	WX21211026	\$1,375,000	\$650,000	12/06/2001	
	Taylorsville Water Works	WX21215087	\$3,500,000	\$430,400	12/06/2001	
	Campbellsville-Greensburg	WX21217004	\$3,181,900	\$0	12/06/2001	
60	Cadiz-Trigg County Regional Water Commissi	c WX21221002	\$14,000,000	\$70,000	12/06/2001	
61		WX21239003	\$766,000	\$150,000	12/06/2001	
62	City of Booneville	WX21189002	\$687,000	\$130,000	06/06/2002	
		TOTALS	\$78,320,310	<b>\$16,315,246</b> (rlf)		
	PROJECTS APPROVED JULY 1, 2006 THRO	OUGH JUNE 30,	<u> 2007:</u>			
	Knott Co Water & Sewer		\$500,000	\$500,000	10/05/2006	
	Bath Co WD		\$514,340	\$250,000	12/07/2006	
	Western Pulaski Co Water District		\$620,000	\$620,000	5/10/07; 6/21/07	
66	City of Harlan		\$200,000	\$200,000	06/21/2007	
		TOTALS	\$1,834,340	\$1,570,000 (rlf)		
		TOTALS	Ψ1,034,340	<b>\$1,370,000</b> (III)		
	PROJECTS APPROVED IN FY2008:					
67	City of Arlington		\$190,750	\$190,750	07/19/2007	
	City of Elkton		\$200,000	\$200,000	07/19/2007	
	City of Georgetown		\$80,000	\$80,000	07/19/2007	
	Morehead Utility Plant Board		\$373,900	\$373,900	07/19/2007	
		TOTALS	\$844,650	\$844,650		
	GRAND T	OTALS	\$121,419,534	\$41,484,424		

- 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

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

TOTAL AUTHORIZATION FYS 1991-94 TOTAL DEAUTHORIZATION FYS 1995-96 TOTAL AUTHORIZATION FYS 1997-98 TOTAL AUTHORIZATION FYS 1998-99 TOTAL 1991 - 1998

\$30,000,000 (\$1,716,586) \$0 \$0 \$28,283,414

TOTAL									
			TOTAL INFRASTRUCTURE	KIA		INTEDEST	AREA DEVELOPMENT	DATE	
			AMOUNT	AMOUNT		RATE	DISTRICT	APPROVED	COMMENTS
			AMOUNT	ANIOUNT		IVAIL	DISTRICT	AFFROVED	COMMENTS
	PROJECTS APPROVED JULY 1, 1991 THR	OUGH JUNE	30, 1992:						
1	MOUNTAIN WATER DISTRICT (Indian Creel	<b>(</b> )	\$2,712,760	\$337,760	(c)	3.0%	<b>BIG SANDY</b>	07-24-91	
	MARTIN COUNTY WATER DISTRICT NO. 2		\$2,481,566	\$1,329,826	٠,	3.0%	BIG SANDY		(REAP. 5-5-93)
3	HYDEN / LESLIE CO. WATER DISTRICT		\$2,196,941	\$1,965,619	(c)	3.0%	KY. RIVER	09-16-91	(REAP, 1-29-93), Assumed from Beaver
4	SOUTHERN WATER & SEWER	(Phase I)	\$1,045,700	\$514,888	(c)	3.0%	BIG SANDY	09-16-91	Elkhorn 12-21-00 (REAP. 5-5-93), Assumed from Beaver
5	SOUTHERN WATER & SEWER	(Phase II)	\$2,262,200	\$847,982	(c)	3.0%	BIG SANDY	09-16-91	Elkhorn 12-21-00 (REAP. 5-5-93 & 2-2-95)), Assumed from
6	SOUTHERN WATER & SEWER	(Phase III)	\$3,386,325	\$2,831,354	(c)	3.0%	<b>BIG SANDY</b>	09-16-91	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	
	MOUNTAIN WATER DISTRICT (Multi-Area)		\$5,165,093	\$5,165,093		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	٠,	2.9%	CUMB. VALLEY	12-04-91	
	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		2.9%	CUMB. VALLEY	12-04-91	
16	WHITESBURG, CITY OF		\$1,332,179	\$932,179		2.7%	KY. RIVER	05-13-92	
17	CLAY COUNTY FISCAL COURT		\$2,805,321	\$2,621,001	(c)	2.95%	CUMB. VALLEY	05-13-92	
	(North Manchester Water Association)								
18	ROCKCASTLE COUNTY FISCAL COURT		\$778,500	\$364,572	(c)	2.95%	CUMB. VALLEY	05-13-92	
	(Western Rockcastle Water Association)		-						
		TOTALS	\$37,672,835	\$26,119,616					
	PROJECTS APPROVED JULY 1, 1992 THR	OLICH ILINE	20 4002.						
	PROJECTS APPROVED JULY 1, 1992 THR	OUGH JUNE	<u>30, 1993.</u>						
19	JACKSON COUNTY FISCAL COURT		\$1,858,645	\$1,792,633	(c)	2.45%	KY. RIVER	11-12-92	
	(Jackson County Water Association)				_				
		TOTALS	\$1,858,645	\$1,792,633					
	DDO IECTE ADDDOVED IIII V 4 4002 TUD	OLICH IIINE	20. 4004.						
	PROJECTS APPROVED JULY 1, 1993 THR	OUGH JUNE	3U, 1334:						
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	\$1,324,000	\$450,000	( )			5 5 .	(· ·= · · · · <b>· · · · · · · ·</b>
			Ŧ ·, ·,- •	÷,500					
	GRAND TO	TALS	\$40,855,480	\$28,362,249	=				

<sup>(</sup>s) - Amount represented in the assistance agreement.

<sup>(</sup>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		\$4,260,909			
	SINAL KENTUCKY POLLUTION ABATEMENT AU NANCED BY THE KENTUCKY INFRASTRUCTU		\$32,025,000			
	PROJECTS APPROVED IN FY 1989:					
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 5	EDMONTON, CITY OF FULTON, CITY OF	\$740,728 \$1,200,000	\$505,728 \$380,000	(c)		
6	INEZ. CITY OF	\$5,692,657	\$825.477	(c)		
7	PADUCAH-MCCRACKEN JOINT SEWER COM		\$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)		
	TOMPKINSVILLE, CITY OF	\$720,000	\$445,000	(c)		
	WEST LIBERTY, CITY OF	\$3,086,995	\$1,805,854	(c)		
	HARDIN COUNTY WATER DISTRICT #2 PADUCAH-MCCRACKEN JOINT SEWER COM	\$3,597,502 \$1,528,626	\$932,502 \$1,528,626	(c)		ASSUMED FROM MCCRACKEN CO SEWER
	PADUCAH-MCCRACKEN JOINT SEWER COM		\$2,099,125	(c)		ASSUMED FROM MCCRACKEN CO SEWER  ASSUMED FROM MCCRACKEN CO SEWER
	OLDHAM COUNTY WATER DISTRICT	\$1,191,282	\$1,330,500	(c)		ASSUMED FROM MOST GREET OF SELECT
	LOUISVILLE WATER COMPANY	\$2,593,497	\$1,094,330	(c)		ASSUMED FROMKENTUCKY TURNPIKE WATER DISTRICT 3/7/02
	TOTALS	\$38,061,943	\$21,411,392			
	PROJECTS APPROVED IN FY 1990:					
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)
	FLEMINGSBURG, CITY OF	\$1,218,286	\$1,066,000	(c)	08-07-89	
	FRANKLIN, CITY OF	\$695,690	\$687,204	(c)	05-03-89	(AMD. 8-7-89)
	PINEVILLE, CITY OF	\$3,099,590	\$308,767	(c)	09-27-89	
	EDMONSON COUNTY WATER DISTRICT HENDERSON COUNTY WATER DISTRICT #4	\$860,117 \$581,609	\$507,767 \$550,000	(c)	12-13-89 12-13-89	(AMD. 6-20-91)
24		\$1,253,120	\$514,303	(c)	12-13-89	(AND: 0-20-91)
	MCKEE, CITY OF	\$562,789	\$185,289	(c)	04-25-90	
	TOTALS	\$11,576,356	\$5,695,729			
	PROJECTS APPROVED IN FY 1991:					
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	
	MUNFORDVILLE, CITY OF	\$107,320	\$100,850	(c)	09-26-90	
	LEXINGTON-SOUTH ELKHORN WATER DIST		\$1,712,000	(c)	03-28-91	
	PADUCAH-MCCRACKEN JOINT SEWER CON SOUTH GRAVES COUNTY WATER DISTRICT		\$450,884 \$739,605	(c)	03-28-91	ASSUMED FROM REIDLAND WSD
	TRIMBLE COUNTY WATER DISTRICT	\$728,605 \$342,103	\$728,605 \$328,603	(c)	06-20-91 06-20-91	(REAP. 12-17-92)(AMD. 11-10-97)(AMD 8-7-03) (REAP. 9-16-91)
	HENDERSON COUNTY WATER DISTRICT #2		\$325,000	(c)	06-20-91	(142741:0-10-01)
	TOTALS	\$5,263,172	\$4,350,963	( )		
	PROJECTS APPROVED IN FY 1992:					
34	TOMPKINSVILLE, CITY OF	\$648,200	\$306,200	(c)	07-24-91	
	WALTON, CITY OF	\$140,577	\$140,577	(c)	07-24-91	
	WILMORE, CITY OF	\$745,155	\$228,355	(c)	09-16-91	
	EDMONSON COUNTY WATER DISTRICCT	\$197,959	\$92,747	(c)	09-16-91	
	PADUCAH WATER WORKS	\$596,100	\$556,100	(c)		(assumed from Hendron Water District 6/7/12)
	BULLOCK-PEN WATER DISTRICT	\$1,067,019	\$518,169	(c)	11-01-91	
	U.S. 60 WATER DISTRICT FULTON, CITY OF	\$494,603 \$409,587	\$459,905 \$384,508	(c)	12-04-91	
	BULLOCK-PEN WATER DISTRICT	\$62,111	\$384,508 \$29,254	(c)	05-13-92 05-13-92	
	TOTALS	\$4,361,311	\$2,715,815	(0)	00 10 02	
	DDO IEGEO ADDDOVED IN EV 1000					
13	PROJECTS APPROVED IN FY 1993: GEORGETOWN, CITY OF	\$554,870	\$162,870	(c)	11-12-92	(AMD. 6-29-94)(Assumed from Stamping Ground 3/2/06)
	PIKEVILLE, CITY OF	\$1,317,639	\$419,771	(c)	11-12-92	(AINID. 0-29-94)(Abbuilled Holli Stamping Ground 3/2/06)
	NORTH MARSHALL COUNTY WATER DISTRI		\$1,414,199	(c)	12-17-92	
	TAYLORSVILLE, CITY OF	\$188,000	\$188,000	(c)	03-03-93	
47	WURTLAND, CITY OF	\$336,885	\$264,145	(c)	05-05-93	
	TOTALS	\$3,811,593	\$2,448,985			

			TOTAL PROJECT	KIA		DATE	
			AMOUNT	AMOUNT		APPROVED	COMMENTS
		•					
		PROJECTS APPROVED IN FY 1994:	44.704.000	4004.055			
		WHITESBURG, CITY OF JONATHAN CREEK WATER DISTRICT	\$1,701,993	\$381,855	(c)	09-29-93	(AMD 0/7/02)
		NORTHERN ROCKCASTLE COUNTY WATER	\$2,768,000 \$455,226	\$2,302,500 \$265,226	(c)	09-29-93 09-29-93	(AMD 9/7/03)
	51	Shelbyville, City of	\$2,100,000	\$697,263	(c)	05-23-36	Assumed from Shelby Co SD #1
		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	. ,		,
		PROJECTS APPROVED IN FY 1995:	<b>#745.000</b>	<b>#405.005</b>	( )	44.00.04	
**		CARLISLE, CITY OF	\$715,000 \$8,436,000	\$425,895	(c)	11-29-94	(AMD 42 5 05)
		HENRY COUNTY WATER DISTRICT #2 MCLEAN CO REGIONAL WTR COMMISSION	\$8,426,000 \$506,100	\$5,026,000 \$453,299	(s)(n)	03-31-95 5-30-95: 2-4-16	(AMD. 12-5-95) Assumed from City of Calhoun
	00	TOTALS	\$9,647,100	\$5,905,194		0 00 00, 2 1 10	Accounted from Only of Gamean
			***************************************	<b>,</b> -,, · - ·			
		PROJECTS APPROVED IN FY 1996:					
		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			
		PROJECTS APPROVED IN FY 1997:					
	58	EAST PENDLETON WATER DISTRICT	\$202,004	\$219,856	(c)	6-19-97	
		TOTALS	\$202,004	\$219,856			
		DDO IECTE ADDDOVED IN EV 4000.					
		PROJECTS APPROVED IN FY 1998: TOTALS	\$0	\$0			
		TOTALO	40	Ψ			
		PROJECTS APPROVED IN FY 1999:					
		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 TOTALS	\$4,204,225 <b>\$10,757,636</b>	\$407,608 <b>\$4,850,465</b>	(c)	12/18/98	
		TOTALS	\$10,737,030	<b>\$4,030,403</b>			
		PROJECTS APPROVED IN FY 2001:					
	62	BARLOW, CITY OF	\$416,000	\$237,714	(c)	3/1/01	
		TOTALS	\$416,000	\$237,714			
		PROJECTS APPROVED IN FY 2002:					
	63	OLDHAM COUNTY WATER DISTRICT	\$7,043,642	\$5,560,339	(c)	7/12/01	
		TOTALS	\$7,043,642	\$5,560,339			
	C4	PROJECTS APPROVED IN FY 2003:	7,000,000	4 474 000	(-)	00/05/0000	
*		MCCREARY COUNTY FISCAL COURT NICHOLASVILLE, CITY OF	7,996,000 4,310,000	1,474,999 4,160,000	(c)	09/05/2002 10/03/2002	
		SOUTHERN WATER & SEWER	6,874,900	4,160,000	(c)	01/09/2003	Withdrawn - Replaced with Coal Sev
		MEADE COUNTY WATER DISTRICT	919,760	0		06/05/2003	Withdrawn - Replaced with Fd F loan
		TOTAL	\$7,996,000	\$5,634,999			
		PROJECTS APPROVED IN FY 2004:					
	68	KNOTT CO WATER & SEWER DISTRICT	\$2,628,821	\$640,367		08/07/2003	
*		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			
		PROJECTS APPROVED IN FY 2005:					
*	71	NORTONVILLE, CITY OF	\$5,300,000	\$2,768,556	(c)	09/02/2004	
*		JOHNSON CO FISCAL COURT	\$1,317,000	\$0	(5)	12/09/2004	Withdrawn
*		PEAKS MILL WATER DISTRICT	\$1,626,900	\$946,900	(c)	05/05/2005	
		TOTAL	\$8,243,900	¢2 74F 4FC			
		IOIAL	<b>₹0,243,900</b>	\$3,715,456			
		PROJECTS APPROVED IN FY 2007:					
*	74	MAYFIELD, CITY OF	\$393,250	\$389,255	(c)	05/10/2007	broadband
		TOTAL	\$393,250	\$389,255			
		IOIAL	<b></b>	φ305,∠35			

				TOTAL PROJECT	KIA		DATE	
				AMOUNT	AMOUNT		APPROVED	COMMENTS
		PROJECTS APPROVED IN FY	/ 2008.					
*	75	SOUTHEAST DAVIESS CO W		\$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 DIST	RICT	\$6,000,000	\$6,000,000	(c)	06/05/2008	water
			TOTAL	\$8,598,703	\$7,744,488			
		PROJECTS APPROVED IN FY	′ 2009:					
*	78	UNION, CITY OF		\$1,147,500	\$248,294	(c)	10/02/2008	sewer
			TOTAL	\$1,147,500	\$248,294			
		PROJECTS APPROVED IN FY	′ 2010:					
*	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			
		PROJECTS APPROVED IN FY	′ 2011:					
*	81	Bracken Co Water District		\$621,000	\$621,000	(c)	03/03/2011	water main replacement
			TOTAL	\$621,000	\$621,000			
			TOTAL	Ψ021,000	Ψ021,000			
		PROJECTS APPROVED IN FY	<u>/ 2012:</u>					
*		Warren Co Water District		\$1,114,400	\$823,900	(c)	10/06/2011	Buchanon Park Sewer Extension
*	83	Muninet Fiber Agency Worthington, City of		\$3,687,038	\$3,687,038 \$554.126	(c)	2/2/12; 6/12/18 04/12/2012	Cable Build Project #2
	84	vvortnington, City of		\$554,126	\$554,126	(c)	04/12/2012	Filters Upgrade
			TOTAL	\$5,355,564	\$5,065,064			
		PROJECTS APPROVED IN FY	<u> 2014:</u>					
*	85	Bowling Green, City of	<u>.</u>	\$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			
		PROJECTS APPROVED IN FY	/ 2015:					
*	87	Northern Madison Co SD	2013.	\$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	WX21151050 - 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			
		PROJECTS APPROVED IN FY	/ 2016:					
*	90	Mayfield, City of	2016.	\$1,324,716	\$1,324,716	(c)	04/07/2016	WX21083029 - Pinelake, 12th Street and Fuller Tank Rehabilitation
			TOTAL		£4 204 74C			
			TOTAL	\$1,324,716	\$1,324,716			
		PROJECTS APPROVED IN FY	<u> 2017:</u>					
*		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		\$4,252,839	\$4,252,839	(c)	12/01/2016	WX21227076 - Water Treatment Plant Alternate Disinfection Process
•	93	Worthington, City of		\$263,509	\$263,509	(c)	02/02/2017	SX21089114 - Rehabilitation of Collection and Transmission Systems
			TOTAL	\$7,953,848	\$7,953,848			
		PROJECTS APPROVED IN FY	/ 2018-					
*	94	Bowling Green, City of		\$46,540,000	\$4,540,000		7/6/17; 8/2/18	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
*	99 100	Eddyville, City of Hopkinsville Electric System		\$738,605 \$4,300,000	\$738,605 \$1,800,000	(c)	12/06/2017 06/12/2018	N/A - Refinance of F03-04 Broadband
	.00					(0)	00, .2,2010	
			TOTAL	\$57,436,080	\$12,936,081			

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

bold, italics - pending board approval
\* Bonds have not been sold for these projects.

<sup>\*\*</sup> Withdrew from bond sale.

 <sup>(</sup>s) - Amount represented in the assistance agreement.
 (c) - Final Amount. Includes capitalized interest and Note Program costs.
 (n) - Participating in BAN's

	KENTUCKY INFRASTRI SAFE DRINKING WATER STATE REVOLV		
AVAILABLE FUNDS FY 1997:	SALE DIGINING WATER STATE REVOES	AVAILABLE FUNDS FY 2009:	
FEDERAL TITLE VI GRANT FUNDS	\$12,558,800	FEDERAL TITLE VI GRANT FUNDS	\$8,543,000
			. , ,
BOND PROCEEDS (20%)	\$2,511,760	BOND PROCEEDS (20%)	\$1,708,600
ADMINISTRATION (4%)	(\$502,352)	ADMINISTRATION (4%)	(\$85,430)
OTHER SET ASIDES (As Amended)	(\$1,928,773)	OTHER SET ASIDES	(\$2,281,788)
NET 97 SRF FUNDS	\$12,639,435	NET 09 SRF FUNDS	\$7,884,382
AVAILABLE FUNDS FY 1998:		<b>AVAILABLE FUNDS FY 2010:</b>	
FEDERAL TITLE VI GRANT FUNDS	\$10,851,600	FEDERAL TITLE VI GRANT FUNDS	\$19,592,000
BOND PROCEEDS (20%)	\$2,170,320	BOND PROCEEDS (20%)	\$3,918,400
ADMINISTRATION (4%)	(\$434,064)	ADMINISTRATION (4%)	(\$783,680)
OTHER SET ASIDES	(\$1,085,160)	OTHER SET ASIDES	(\$4,564,936)
NET 98 SRF FUNDS	\$11,502,696	NET 10 SRF FUNDS	\$18,161,784
AVAILABLE FUNDS FY 1999:		AVAILABLE FUNDS FY 2011:	
FEDERAL TITLE VI GRANT FUNDS	\$11,373,500	FEDERAL TITLE VI GRANT FUNDS	\$13,595,000
BOND PROCEEDS (20%)	\$2,274,700	BOND PROCEEDS (20%)	\$2,675,800
ADMINISTRATION (4%)	(\$454,940)	ADMINISTRATION (4%)	(\$535,160)
OTHER SET ASIDES	(\$808,335)	OTHER SET ASIDES	(\$3,210,960)
		<del>-</del>	
LAND ACQUISITION SET ASIDE	\$357,500	NET 11 SRF FUNDS	\$12,524,680
NET 98 SRF FUNDS	\$12,742,425		
AVAILABLE FUNDS FY 2000:	044.000 100	AVAILABLE FUNDS FY 2012:	440.000.000
FEDERAL TITLE VI GRANT FUNDS	\$11,820,400	FEDERAL TITLE VI GRANT FUNDS	\$12,956,000
BOND PROCEEDS (20%)	\$2,364,080	BOND PROCEEDS (20%)	\$2,591,200
ADMINISTRATION (4%)	(\$472,816)	ADMINISTRATION (4%)	(\$388,680)
OTHER SET ASIDES	(\$1,296,086)	OTHER SET ASIDES	(\$3,362,082)
LAND ACQUISITION SET ASIDE	\$0	NET 12 SRF FUNDS	\$11,796,438
NET 00 SRF FUNDS	\$12,415,578		
AVAILABLE FUNDS FY 2001:		AVAILABLE FUNDS FY 2013:	
FEDERAL TITLE VI GRANT FUNDS	\$11,869,300	FEDERAL TITLE VI GRANT FUNDS	\$12,156,000
BOND PROCEEDS (20%)	\$2,373,860	BOND PROCEEDS (20%)	\$2,431,200
ADMINISTRATION (4%)	(\$474,772)	ADMINISTRATION (4%)	(\$364,680)
OTHER SET ASIDES	(\$1,913,832)	OTHER SET ASIDES	(\$2,911,362)
LAND ACQUISITION SET ASIDE	* * * * *	NET 13 SRF FUNDS	\$11,311,158
NET 01 SRF FUNDS	\$252,130 \$12,106,686	NET 13 SRF FUNDS	\$11,311,130
AVAILABLE FUNDS FY 2002:		AVAILABLE FUNDS FY 2014:	
	<b>#0.005.400</b>		¢40.770.000
FEDERAL TITLE VI GRANT FUNDS	\$9,805,100	FEDERAL TITLE VI GRANT FUNDS	\$13,770,000
BOND PROCEEDS (20%)	\$1,961,020	BOND PROCEEDS (20%)	\$2,754,000
ADMINISTRATION (4%)	(\$392,204)	ADMINISTRATION (4%)	(\$413,100)
OTHER SET ASIDES	(\$1,372,714)	OTHER SET ASIDES	(\$3,717,900)
NET 02 SRF FUNDS	\$10,001,202	NET 14 SRF FUNDS	\$12,393,000
<b>AVAILABLE FUNDS FY 2003:</b>		<b>AVAILABLE FUNDS FY 2015:</b>	
FEDERAL TITLE VI GRANT FUNDS	\$9,746,200	FEDERAL TITLE VI GRANT FUNDS	\$13,680,000
BOND PROCEEDS (20%)	\$1,949,240	BOND PROCEEDS (20%)	\$2,736,000
ADMINISTRATION (4%)	(\$389,848)	ADMINISTRATION (4%)	(\$547,200)
OTHER SET ASIDES	(\$1,383,960)	OTHER SET ASIDES	(\$3,693,600)
NET 03 SRF FUNDS	\$9,921,632	NET 15 SRF FUNDS	\$12,175,200
AVAILABLE FUNDS FY 2004:		AVAILABLE FUNDS FY 2016:	
FEDERAL TITLE VI GRANT FUNDS	\$10,110,200	FEDERAL TITLE VI GRANT FUNDS	\$12,941,000
BOND PROCEEDS (20%)	\$2,022,040	BOND PROCEEDS (20%)	\$2,588,200
ADMINISTRATION (4%)	(\$404,408)	ADMINISTRATION (4%)	(\$517,640)
OTHER SET ASIDES	(\$1,668,183)	OTHER SET ASIDES	(\$3,623,480)
NET 04 SRF FUNDS	\$10,059,649	NET 16 SRF FUNDS	\$11,388,080
AVAILABLE FUNDS FY 2005:		AVAILABLE FUNDS FY 2017:	
	£40,000,000		#40.000.000
FEDERAL TITLE VI GRANT FUNDS	\$10,088,800	FEDERAL TITLE VI GRANT FUNDS	\$12,830,000
BOND PROCEEDS (20%)	\$2,017,760	BOND PROCEEDS (20%)	\$2,566,000
ADMINISTRATION (4%)	(\$403,552)	ADMINISTRATION (4%)	(\$513,200)
OTHER SET ASIDES	(\$1,715,096)	OTHER SET ASIDES	(\$3,592,400)
NET 05 SRF FUNDS	\$9,987,912	NET 17 SRF FUNDS	\$11,290,400
<b>AVAILABLE FUNDS FY 2006:</b>		<b>AVAILABLE FUNDS FY 2018:</b>	
FEDERAL TITLE VI GRANT FUNDS	\$8,630,300	FEDERAL TITLE VI GRANT FUNDS	\$18,303,000
BOND PROCEEDS (20%)	\$1,726,060	BOND PROCEEDS (20%)	\$3,660,600
ADMINISTRATION (4%)	(\$345,212)	ADMINISTRATION (4%)	(\$732,120)
OTHER SET ASIDES	(\$1,855,515)	OTHER SET ASIDES	(\$5,124,840)
NET 06 SRF FUNDS	\$8,155,633	NET 18 SRF FUNDS	\$16,106,640
AVAILABLE FUNDS FY 2007:		AVAILABLE FUNDS FY 2019:	
FEDERAL TITLE VI GRANT FUNDS	\$8,630,000	FEDERAL TITLE VI GRANT FUNDS	\$18,132,000
BOND PROCEEDS (20%)	\$1,726,000	BOND PROCEEDS (20%)	\$3,626,400
ADMINISTRATION (4%)	(\$345,200)	ADMINISTRATION (4%)	(\$725,280)
OTHER SET ASIDES	(\$1,596,550)	OTHER SET ASIDES	
			(\$4,895,640)
NET 07 SRF FUNDS	\$8,414,250	NET 19 SRF FUNDS	\$16,137,480

AVAILABLE FUNDS FY 2008: FEDERAL TITLE VI GRANT FUNDS BOND PROCEEDS (20%) ADMINISTRATION (4%) OTHER SET ASIDES NET 08 SRF FUNDS

\$8,543,000 \$1,708,600 (\$341,720) (\$1,836,745) \$8,073,135

### ACCUMULATED SRF FUNDS

LEVERAGE FUND BALANCE

CURRENT REVOLV/SURPL FUND BAL

\$267,189,475 99,949,260 \$0

		TOTAL PROJECT	KIA LOAN		DATE	
	PROJECTS APPROVED IN FY 2000	AMOUNT	AMOUNT		APPROVED	COMMENTS
1	HICKMAN, CITY OF	\$52,500	\$31,500	(s)	12/10/1999	F1
2	BOWLING GREEN, CITY OF	\$3,441,785	\$3,049,314	(c)	04/04/00	
3 4	PROVIDENCE, CITY OF GRAYSON, CITY OF	\$130,880 \$170,000	\$58,440 \$88,000		04/04/00 04/04/00	F1 F1
4	TOTALS	\$3,795,165	\$3,227,254	_(0)	04/04/00	гі
	PROJECTS APPROVED IN FY2001	·		-		
5	PRINCETON, CITY OF	\$3,858,000	\$1,500,000		07/18/2000	
6 7	HARDINSBURG, CITY OF PROVIDENCE, CITY OF	\$2,096,910 \$3,442,422	\$500,000 \$2,383,982		07/18/2000 9/29/00	
8	SPRINGFIELD, CITY OF	\$5,791,000	\$610,000		8/29/00	
9	MOREHEAD, CITY OF	\$13,325,000	\$5,500,000		9/29/00; Amd 5/16/01; Amd 5/1/0	3 Combined from 2 proj.
10 11	HICKMAN, CITY OF GREATER FLEMING CO REG WAT COM	\$1,642,623 \$357,500	\$869,023 \$357,500		9/29/00 12/21/00; 2/1/05	Land Aca Cat Asida
	ASHLAND, CITY OF	\$2,512,626	\$2,190,384		3/1/01	Land Acq Set Aside
13	GRAYSON COUNTY WATER DISTRICT	\$4,400,000	\$3,930,850	(c)	4/5/01	
14	PINEVILLE, CITY OF TOTALS	\$173,222 \$27,500,303	\$173,222	_(c)	5/3/01	
	PROJECTS APPROVED IN FY2002	\$37,599,303	\$18,014,961	-		
15	LOGAN/TODD REG WAT COM	\$7,773,200	\$6,442,400	(c)	07/12/01	
	CRITTENDEN/LIVINGSTON CO WD	\$1,500,000	\$1,451,881		07/12/01	
	BULLOCK PEN WATER DISTRICT MOUNTAIN WATER DISTRICT	\$408,088	\$350,367 \$1,197,072		10/4/01 10/4/01	
	GRAYSON, CITY OF	\$5,369,590 \$5,896,855	\$2,808,855		10/4/0 I 11/1/01; 12/12/02 Exec Com	
	LOGAN/TODD REG WAT COM	\$27,369,858	\$4,000,000	` '	2/7/02	
	NORTH LOGAN WATER DIST	\$800,000	\$447,000		3/7/02	
	TAYLORSVILLE, CITY OF HOPKINSVILLE, CITY OF	\$2,800,000 \$1,513,593	\$1,241,766 \$1,513,593	` '	5/2/02 6/6/02	
	LOUISA, CITY OF	\$6,736,238	\$3,645,811		6/6/02	
25	BOONEVILLE, CITY OF	\$687,000	\$554,103	(c)	6/6/02	
	TOTALS	\$60,854,422	\$23,652,849	=		
26	PROJECTS APPROVED IN FY2003  MADISON CO UTILITY DISTRICT	\$3,560,000	\$3,299,999	(c)	7/11/02; 1/1/05	
	BOWLING GREEN MUNICIPAL UTILITIES	\$12,244,000	\$3,980,000		9/25/02	
	GREATER FLEMING REG WAT COMM	\$252,130	\$252,130		10/3/02	Land Acq Set Aside
	BRACKEN CO WATER DISTRICT BULLOCK PEN WATER DISTRICT	\$928,000 \$1,229,000	\$928,000 \$1,210,604		10/3/02 12/12/02 Exec Com	
	CITY OF ASHLAND	\$14,459,550	\$4,000,000		6/5/03	
	TOTALS	\$32,672,680	\$13,670,733	_		
	•			=		
22	PROJECTS APPROVED IN FY2004  CARROLL CO WATER DISTRICT	¢1 0E6 1E6	¢1 009 663	(0)	9/4/03	
	PAINTSVILLE, CITY OF	\$1,956,156 \$1,056,500	\$1,908,662 \$500,000		9/4/03	F1
	EDDYVILLE, CITY OF	\$3,768,000	\$1,563,625		11/6/03	
	HARLAN, CITY OF	\$5,020,000	\$1,597,552		11/6/03	
36 37	GREATER FLEMING REG WAT COM MEADE COUNTY WATER DISTRICT	\$13,059,330 \$919,760	\$4,000,000 \$394,760		12/4/03; 1/8/04 12/4/03	
	HENDERSON WATER UTILITY	\$1,541,362	\$0	_(0)	2/12/04	withdrawn
	TOTALS	\$27,321,108	\$9,964,599	=		
30	PROJECTS APPROVED IN FY2005  MCCREARY CO WATER DISTRICT	\$4,206,815	\$1,455,400	(c)	10/7/04	
	MANCHESTER, CITY OF	\$359,500	\$359,500		3/3/05	F1
	RICHMOND, CITY OF	\$14,690,222	\$8,000,000		5/5/05	
	TOTALS	\$19,256,537	\$9,814,900	_		
	PRO IECTO APPROVED IN EV cocc			_		
42	PROJECTS APPROVED IN FY 2006 HARDINSBURG, CITY OF	\$14,498,150	\$4,400,000	(c)	12/1/05; amd 8/1/07	
	ADAIR CO WD DBA COLUMBIA/ADAIR UTIL DIST	\$14,000,000	\$4,520,000	` '	6/1/06; 11/1/12	assumed from Columbia-Adiar Wat Com
	HOPKINSVILLE, CITY OF	\$6,844,310	\$4,000,000		6/1/06	assumed from Columbia-Adiai Wat Com
	TOTALS	\$35,342,460	\$12,920,000	- -		
	PROJECTS APPROVED IN FY 2007					
45	NORTHERN KY WATER DISTRICT	\$6,865,000	\$4,000,000	(c)	10/5/06	
	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	KIA LOAN		DATE	
	DDG IEGES ADDDGVED EV COOR	AMOUNT	AMOUNT		APPROVED	COMMENTS
40	PROJECTS APPROVED FY 2008	<b>#4.400.000</b>	<b>#704.000</b>	(-)	40/4/07	
	LETCHER CO WAT & SEW DISTRICT	\$1,193,000	\$781,000		10/4/07 10/4/07	
	RICHMOND, CITY OF MADISON CO UTILITY DIST	\$7,108,951 \$1,284,510	\$4,000,000 \$1,105,016		11/1/07; 10/9/08	
52	NICHOLASVILLE, CITY OF	\$13,090,400	\$8,800,000	٠,	11/1/07; 10/9/08	
53	BULLOCK PEN WATER DISTRICT	\$2,320,700	\$2,192,700	٠,	12/6/07	
54	HARDINSBURG, CITY OF	\$4,165,000	\$1,999,250		12/6/07	
55	BEREA, CITY OF	\$9,739,630	\$5,000,000	٠,	2/7/08; inc 11/6/08	
56	FRANKFORT, CITY OF	\$6,841,000	\$6,743,307	(c)	2/7/08	
	MANCHESTER, CITY OF	\$7,849,078	\$1,989,578		2/7/08; 2/5/09	
	MEADE CO WATER DISTRICT	\$2,480,949	\$753,447		2/7/08	
	WESTERN FLEMING WATER DISTRICT	\$2,568,000	\$2,518,000	٠,	2/7/08	
	HOPKINSVILLE, CITY OF	\$14,000,000	\$8,800,000 \$4,000,000		3/6/08; 5/7/09; 12/1/11	
	NORTHERN KY WATER DISTRICT OHIO CO WATER DISTRICT	\$6,565,000 \$19,698,500	\$4,000,000	٠,	3/6/08 3/6/08; 6/4/09	
	CENTERTOWN, CITY OF	\$2,866,652	\$873,021	٠,	3/6/08; 6/25/09	
00	CERTERIOWII, OHI OI	Ψ2,000,002	ψο/ 0,02 /	(0)	3/3/33, 3/23/33	
	TOTALS	\$101,771,370	\$53,702,151	_		
	PROJECTS APPROVED FY2009					
64	PAINTSVILLE, CITY OF	\$29,135,364	\$6,519,566	(c)	12/4/08	
04	PAINTSVILLE, CITT OF	φ29, 133,30 <del>4</del>	φ0,519,500	(0)	12/4/08	
	TOTALS	\$29,135,364	\$6,519,566	_		
0.5	PROJECTS APPROVED FY2010	<b>#7.540.000</b>	47.000.500		0/0/00	
	PADUCAH, CITY OF HARDINBURG, CITY OF	\$7,510,000 \$4,700,500	\$7,282,508		9/3/09 11/12/09	
66 67	NORTHERN KY WATER DISTRICT	\$45,300,000	\$3,250,606 \$24,000,000	٠,	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-Adiar Wat Com
	TOTALS	\$59,204,500	\$36,227,115	_		
00	PROJECTS APPROVED FY2011	<b>** ** ** ** ** ** ** **</b>	*4.000.000		7/4/40	
	Adair Co Water District	\$4,133,000	\$4,000,000	٠,	7/1/10	
70 71	Louisa, City of Madison County Utilities District	\$1,690,629 \$940,225	\$1,690,629 \$940,225	٠,	7/1/10 12/9/10	
	Hardinsburg, City of	\$4,198,000	\$4,000,000	٠,	2/3/11;6/24/14	Request for increase withdrawn
73	Williamstown, City of	\$2,250,000	\$1,786,300		3/3/11	request for increase withdrawn
74	Bullock Pen Water District	\$1,876,300	\$1,796,300	٠,	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	WX21007022 Barlow, City of WX21007020	\$520,000	\$430,000	(c)	5/5/11: 3/7/13	
78	West Liberty, City of	\$3,050,300	\$2,148,488.70		5/5/11; revised for ARRA fdg	
	Treet Elizatify, Only of	ψο,σσσ,σσσ	<b>42</b> , 110, 100.10	(5)	5/5/11, 1011004 101 / 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	TOTALS	\$24,658,454	\$20,791,942	=		
	DDO IEGEO ADDDOVED EVOCAC					
70	PROJECTS APPROVED FY2012 Breathitt Co Water District	¢2 500 000	<b>#2 F00 000</b>	(-)	7/7/11	
	Adair Co WD dba Columbia Adair Utilities	\$2,500,000 \$3,430,000	\$2,500,000 \$1,451,005	1 1		
80 81	Jessamine South Elkhorn WD	\$3,439,000 \$3,025,300	\$1,451,905 \$3,025,300		8/4/11 11/10/11	
	Hodgenville, City of	\$772,443	\$772,443		11/10/11	
83	East Casey County WD	\$1,545,000	\$1,545,000		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		12/8/11	
87	Carrollton, City of	\$1,850,270	\$1,977,731		12/8/11	
88	Mount Vernon, City of WX21203523	\$3,023,310	\$3,023,310		1/5/12; 10/2/14	
89 90		\$2,000,000 \$1,874,086	\$2,000,000 \$1,874,986		1/5/12 3/1/12	
90	Campbellsville, City of WX21217003 Centertown, City of WX21183030; WX21183031	\$1,874,986 \$922,850	\$1,874,986	٠,	3/1/12	
	Sturgis, City of WX21163030, WX21163031	\$2,505,989	\$2,505,989		3/1/12	
	Hartford, City of WX21183020	\$564,150	\$486,840		6/7/12	
	TOTAL 5	\$25 057 C75	¢22 C70 C04	=		
	TOTALS	\$25,857,675	\$23,670,604			

			TOTAL PROJECT	KIA LOAN		DATE	COMMENTS
	PROJECTS APPROVED IN FY 201	13	AMOUNT	AMOUNT		APPROVED	COMMENTS
94	Adair Co WD dba Columbia Adair U		\$3,833,658	\$3,833,658	(c)	11/1/12	
	Nicholasville, City of	WX21001024 WX21113042	\$983,400	\$488,400		12/6/12; 3/6/14; 9/3/15	
96	Nicholasville, City of	WX21113041	\$0	\$0	( )	12/6/12; 3/6/14	Request for funds withdrawn
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	٠,	2/7/13	
99	Vanceburg, City of	WX21135017 WX21167022	\$849,878	\$849,878	(c)	2/7/13	
		WX21167026					
	City of Harrodsburg	WX21167027	\$2,701,543	\$2,701,543		3/7/13; 6/26/14	
	Frankfort Electric & Water Plant Boa		\$2,774,328	\$2,774,328		3/7/13 3/7/13	
	Henry Co Water District #2 Sebree, City of	WX21103039 WX21233108	\$3,340,000 \$1,835,738	\$2,153,041 \$815,475		3///13 4/4/13	
	Carrollton, City of	WX21233100 WX21041001	\$1,757,706	\$1,657,988		5/2/13; 11/6/14	
	Northern Ky Water District	WX21037003	\$9,824,000	\$8,000,000	(0)	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	(c)	6/19/13; 5/1/14; 9/3/15	
		TOTALS	\$90.624.115	\$46 947 954	-		
		TOTALS	\$80,634,115	\$46,847,854	-		
	PROJECTS APPROVED IN FY 201	14					
108	Garrison-Quincy KY-O-Heights WD		\$821,721	\$821,721	(c)	10/3/13	
	Carrollton, City of	WX21041002	\$963,931	\$963,931		12/5/13	
	Hardinsburg, City of	WX21027014	\$1,189,135	\$1,189,135		12/5/13	
	Northern Ky Water District	WX21037004	\$5,734,000	\$3,545,910		12/5/13	
	North Middletown, City of	WX21017019	\$429,595	\$429,595		2/6/14; 6/26/14 3/6/14	Interest rate reduction to .75%
114	Jenkins, City of Bullock Pen Water District	WX21133043 WX21081006	\$2,276,484 \$384,278	\$2,276,484 \$364,278		3/6/14 3/6/14	
	Midway, City of	WX21001000 WX21239027	\$215,000	\$215,000		5/1/14	
	Flatwoods, City of	WX21089064	\$277,822	\$277,822		6/26/14	
				A40.000.000	_		
		TOTALS	\$12,291,966	\$10,083,876	=		
	PROJECTS APPROVED IN FY 201	15					
117	Cumberland County WD	WX21057013	\$1,368,000	\$1,268,000	(c)	10/2/14	
	Western Lewis-Rectorville Wtr & Gas Dist	WX21161039	\$1,280,000	\$1,266,500		10/2/14	
	Henry County WD #2	WX21103037	\$3,254,000	\$2,222,244		10/2/14	
	Northern Ky Water District	WX21037006	\$6,406,830	\$3,535,094		11/6/14	
	Pineville, City of	WX21013918	\$154,928	\$154,928		11/6/14	F1
	Lebanon, City of Monroe Co Water District	WX21155039 WX21171045	\$3,221,066 \$15,962,694	\$3,221,066 \$15,675,679		12/4/14 12/4/14; 7/2/15; 12/3/15; 6/12/18	
	Campbellsville, City of	WX21171043 WX21217023	\$5,213,959	\$5,213,959		12/4/14	
	Fleming-Neon, City of	WX21133029	\$143,598	\$143,598		12/4/14	
126	Burkesville, City of	WX21057017	\$621,323	\$621,323	(c)	2/5/15	
	Whitley County Water District	WX21235434	\$966,973.33	\$966,973.33		4/2/15; 4/9/18	
	Harrodsburg, City of	WX21167028	\$326,660	\$326,660		4/2/15	
	Lebanon, City of Paducah, City of	WX21155040	\$720,000 \$4,508,000	\$720,000 \$2,341,796	٠,	5/7/15 5/7/15	
	Ohio County Water District	WX21145085 WX21183039	\$1,503,792	\$1,503,792		6/4/15	
	,				_		
		TOTALS	\$45,651,823	\$39,181,612	=		
	DDO JECTS ADDROVED IN EV 204	16					
132	PROJECTS APPROVED IN FY 201 Nicholasville, City of	WX21113040	\$416,120	\$416,120		7/2/15	F1
	Crab Orchard, City of	WX2113040 WX21137045	\$265,000	\$0		8/6/15	Request for funds withdrawn
	Bath Co Water District	WX21011034	\$885,878	\$885,878	(c)	9/3/15	request or farias malarami
135	Cave Run Water Commission	WX21165023	\$694,658	\$694,658		10/1/15	
	Crittenden-Livingston Co WD	WX21055009	\$978,850	\$978,850	(c)	10/1/15	
	Cumberland Falls Highway WD	WX21235002	\$1,723,000	\$1,720,500		11/5/15	
	Western Pulaski County WD Hopkinsville, City of	WX21199123 WX21047013	\$3,304,000 \$9,300,000	\$3,304,000 \$8,000,000		11/5/15 3/3/16	
140		WX21047013 WX21117003	\$5,385,000	\$4,000,000		3/3/16	
141			\$550,000	\$550,000		3/3/16	
142	Prestonsburg, City of	WX21071223	\$3,624,000	\$920,542.18	(c)	3/3/16	
	Evarts, City of	WX21095642	\$275,000	\$275,000		4/7/16	
	Salyersville, City of	WX21153013	\$45,128	\$45,128		4/7/16	
145		WX21097025	\$754,539	\$754,539		4/7/16	
	Harrodsburg, City of Hodgenville, City of	WX21167029 WX21123017	\$2,067,682 \$889,872	\$2,067,682 \$889,872		4/7/16 5/5/16	
	Hodgenville, City of	WX21123017 WX21123008	\$592,994	\$592,994		5/5/16	
	g, <b>.</b> , .			700=,00	_ (-/		
		TOTALS	\$31,751,721	\$26,095,763	=		
	PROJECTS APPROVED IN FY 201	17					
149	Olive Hill, City of	WX21043041	\$1,248,344	\$1,005,344		10/27/16; 6/4/20	
150		WX21133029	\$3,000,000	\$1,500,000	(c)	12/1/16	
151	Nicholasville, City of	WX21113041	\$553,000	\$516,308.01	1 1	3/2/17	
	Stanford, City of	WX21137051	\$4,100,000	\$2,690,000		3/2/17	
153		WX21065005	\$6,932,000 \$1,350,000	\$6,932,000		3/2/17; 1/8/19 3/2/17	
154 155	Southern Water & Sewer District Campbellsville, City of	WX21071730 WX21217025	\$1,350,000 \$8,300,000	\$1,350,000 \$7,970,000		3/2/17 6/1/17; 7/10/18	
.55		2 020			_	5,,, 10, 10	
		TOTALS	\$25,483,344	\$21,963,652	=		

			TOTAL PROJECT	KIA LOAN		DATE	
			AMOUNT	AMOUNT		APPROVED	COMMENTS
	PROJECTS APPROVED IN FY 20	<u>18</u>	· —				
	Morehead, City of	WX21205048	\$28,428,000	\$1,297,200		12/6/17	
	Green-Taylor Water District	WX21217027	\$1,963,390	\$1,963,390		2/1/18	
158	City of Lebanon	WX21155043	\$4,747,137	\$4,497,137		2/1/18; 9/26/19	
159	South Shore, City of	WX21089089	\$878,000	\$878,000		3/1/18	
160	Frankfort Electric & Water Plant Bo	a WX21073012	\$4,000,000	\$4,000,000		4/9/18	
161	Louisa, City of	WX21127021	\$834,430	\$834,430	(c)	4/9/18	
162	Lancaster, City of	WX21079015	\$11,000,000	\$4,000,000		5/8/18	
163	Salyersville	WX21153013	\$705,982	\$655,982		5/8/18	
		TOTALS	\$52,556,939	\$18,126,139	- -		
	PROJECTS APPROVED IN FY 20	19					
164	Pineville, City of	WX21013918	\$2,084,590	\$1,864,590		7/10/18	
	Cynthiana, City of	WX21097026	\$1,050,022	\$972,877	(c)	11/13/18; 7/9/19	
	Paintsville Utilities Commission	WX21115028	\$2,010,000	\$2,010,000	(0)	12/11/18	
	Jamestown, City of	WX21207025	\$1,000,000	\$500,000		12/11/18	
	Burnside, City of	WX21199128	\$2,800,000	\$2,800,000		1/8/19; 1/9/20	
	Green-Taylor Water District	WX21087022	\$564,600	\$564,600		1/8/19	
	Hardinsburg, City of	WX21027053	\$760,280	\$756,664	(c)	1/8/19	
	Morehead, City of	WX21205048	\$28,428,000	\$5,257,000	(-)	3/7/19	
	Danville, City of	WX21021010	\$4,918,257	\$4,918,257		4/4/19	
	South Shore, City of	WX21089101	\$3,051,133	\$3,051,133		5/7/19	
	Edmonton, City of	WX21169039	\$5,000,000	\$4,500,000		6/18/19	
		TOTALS	\$51,666,882	\$27,195,121	-		
		TOTALS	\$51,000,002	\$21,195,121	=		
	PROJECTS APPROVED IN FY 202	20					
175	Elkton, City of	WX21219033	\$170,000	\$170,000	(c)	7/9/19	
176	Mortons Gap, City of	WX21107050	\$1,670,000	\$835,000	` '	7/9/19	
	Allen County Water District	WX21003021	\$2,450,000	\$2,450,000		8/6/19	
178	West Liberty, City of	WX21175009	\$1,500,000	\$300,000		11/7/19	
	Estill County Water District	WX21065009	\$2,899,450	\$2,399,450		12/5/19	
180	Somerset, City of	WX21199002	\$7,027,878	\$7,027,878		12/5/19	
181	Lyon County Water District	WX21143017	\$2,094,675	\$2,094,675		2/6/20	
182	Adair County WD	WX21001029	\$1,342,530	\$1,342,530		3/5/20	
183	Lebanon, City of	WX21155044	\$5,238,230	\$5,238,230		3/5/20	
184	Northern Kentucky Water District	WX21117210	\$10,050,000	\$8,000,000		5/7/20	
185	Salem, City of	WX21139027	\$585,000	\$585,000		6/4/20	
186	Cave Run Water Commission	WX21165025	\$1,171,350	\$1,171,350		6/4/20	
		TOTALS	\$36,199,113	\$31,614,113	- -		
	PROJECTS APPROVED IN FY 202	21					
187	Whitesburg, City of	WX21133100	\$1,100,000	\$1,100,000		8/6/20	
	Whitesburg, City of	WX21133100 WX21133061	\$2,200,000	\$2,200,000		11/5/20	
189	McCreary County WD	WX21147013	\$2,200,000	\$2,200,000		11/5/20	
	Hazard, City of	WX21193049	\$2,437,500	\$1,637,500		11/5/20	
		TOTALS	\$6,007,500	\$5,207,500	-		
	CDAND TOTAL C. COMMITMENT		\$044.C00.444	£405.000.047	=		
	GRAND TOTALS - COMMITMENT	3	\$811,629,441	\$465,238,347	=		

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 (\$818,000) ADMINISTRATION (4%) OTHER SET ASIDES (\$715,750) \$369,683 \$19,285,933 Transferred from Admin to Construction NET ARRA FUNDS

	Ī	TOTAL PROJECT	KIA		FIRST USE	DATE	_
		AMOUNT	AMOUNT		FUNDS	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	٠,	\$947,901	6/25/09	
	,	,,,,,,,,,	, , , , , , , ,	( )	, , , , , , , , , , , , , , , , , , , ,		
	TOTALS	\$6,866,652	\$1,170,507		\$1,170,507		
	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	\$44,563,111	\$18,115,426	_	\$18,115,426		
		,,	,,		,,		
	GRAND TOTALS - COMMITMENTS	\$51,429,763	\$19,285,933	_	\$19,285,933		
	BALANCE AVAILABLE FOR LOA	AN			\$0		

bold, italics - pending board approval (c) - Final amounts; Loan has been closed (s) - Amount represented in the assistance agreement